

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/1/2022 0:00	0.001	0.73	0.88	1.57	280.4	29.24	66	62.2	29.9
7/1/2022 1:00	0.005	0.75	0.92	1.7	277.8	29.25	63.9	64.8	30
7/1/2022 2:00	0.005	0.77	0.99	1.48	272.5	29.24	62	67.5	30
7/1/2022 3:00	0.008	0.72	0.88	1.2	279.8	29.24	60.6	69.1	30
7/1/2022 4:00	0.01	0.72	0.97	1.43	278.6	29.25	59.9	68.9	30
7/1/2022 5:00	0.012	0.71	0.99	1.05	279.9	29.25	59.6	67.4	30
7/1/2022 6:00	0.013	0.81	1.32	1.02	288	29.26	61.4	63.8	30
7/1/2022 7:00	0.01	0.84	1.24	1.69	124.3	29.26	67.8	52.7	29.9
7/1/2022 8:00	0.003	0.92	1.27	1.63	117.2	29.26	73	48.7	29.9
7/1/2022 9:00	0.003	0.79	1.17	3	149.7	29.25	78.4	39.3	29.9
7/1/2022 10:00	0.005	0.67	1.04	3.49	226.8	29.24	82.2	33.5	29.9
7/1/2022 11:00	0.008	0.6	0.85	4.5	203.4	29.23	85.3	29.2	30
7/1/2022 12:00	0.013	0.63	0.95	6.4	246.6	29.22	88.1	24.3	30
7/1/2022 13:00	0.005	0.79	1.17	7.36	252.7	29.2	89.7	26.2	30
7/1/2022 14:00	0.001	0.95	1.38	9.35	251	29.19	89.9	28.8	30
7/1/2022 15:00	0	1.15	1.85	9.97	253.5	29.18	88.9	30.5	30
7/1/2022 16:00	0.004	0.93	1.3	10.09	247.5	29.17	87.1	29.4	30
7/1/2022 17:00	0.012	0.63	0.97	6.35	240.7	29.17	86.6	26.2	30
7/1/2022 18:00	0.013	0.54	0.69	6.54	237.2	29.16	85.2	27.4	30
7/1/2022 19:00	0.007	0.62	0.86	6.09	233.1	29.16	81.2	34.2	29.9
7/1/2022 20:00	0.003	0.65	0.81	5.34	231.6	29.17	75.5	43.3	30
7/1/2022 21:00	0	0.74	0.84	3.16	296	29.2	69.6	58.4	29.9
7/1/2022 22:00	0	0.8	0.88	3.65	297.2	29.22	65.8	68.7	30
7/1/2022 23:00	0	0.78	0.83	2.62	303.4	29.21	64.2	70.9	30
7/2/2022 0:00	0	0.78	0.83	2.23	300.7	29.21	62.8	73.2	30
7/2/2022 1:00	0.004	0.74	0.79	1.62	270.1	29.21	61	74	30
7/2/2022 2:00	0.005	0.79	0.89	1.13	288.2	29.2	60.2	76.9	30
7/2/2022 3:00	0.009	0.71	0.79	1.4	281	29.19	58.8	75.4	30
7/2/2022 4:00	0.013	1.3	2.01	1.07	269.2	29.19	58.4	74.1	30
7/2/2022 5:00	0.012	1.21	1.71	0.89	271.1	29.2	57.2	75.7	30
7/2/2022 6:00	0.012	1.51	2.05	0.81	235.1	29.21	59.8	69.6	30
7/2/2022 7:00	0.011	0.98	1.32	1.28	107.4	29.22	64.5	63.1	30
7/2/2022 8:00	0.008	0.78	0.98	2.32	107.2	29.21	70.6	50.3	29.9
7/2/2022 9:00	0.013	0.73	0.97	2.86	181.8	29.2	76.1	38.5	29.9
7/2/2022 10:00	0.022	0.51	0.77	2.87	123.3	29.19	81.8	27.7	29.9
7/2/2022 11:00	0.026	0.43	0.72	4.54	227.9	29.18	84.5	22.8	30
7/2/2022 12:00	0.024	0.49	0.74	6.86	253.3	29.17	86.5	22.1	30
7/2/2022 13:00	0.012	0.72	1	7.82	263.5	29.15	87.1	27.9	30
7/2/2022 14:00	0.001	0.87	1.22	9.69	253.2	29.14	86.5	33	30
7/2/2022 15:00	0	0.78	1.02	9.73	251.2	29.13	85.9	34	30
7/2/2022 16:00	0	0.75	0.94	10.21	247	29.12	85.3	34.4	30
7/2/2022 17:00	0.001	0.72	0.86	8.78	257.6	29.12	83.6	35.6	29.9
7/2/2022 18:00	0.004	0.61	0.77	7.91	258.6	29.12	81	35.9	29.9
7/2/2022 19:00	0.01	0.52	0.62	6.82	256.8	29.13	77.4	36.2	29.9
7/2/2022 20:00	0.014	0.46	0.55	4.97	239.5	29.14	73.9	37.8	30
7/2/2022 21:00	0.005	0.59	0.69	2.56	265.3	29.16	68	54.1	30
7/2/2022 22:00	0.003	0.61	0.7	2.85	286.9	29.17	64.5	63.3	30
7/2/2022 23:00	0.002	0.64	0.73	3.55	298.8	29.17	61.7	71.2	30
7/3/2022 0:00	0.007	0.59	0.68	1.56	282.3	29.17	60.7	69.5	30
7/3/2022 1:00	0.011	0.59	0.71	1.41	266.1	29.16	59.3	70.5	30
7/3/2022 2:00	0.011	0.61	0.7	3.1	297.6	29.16	59	70.7	30
7/3/2022 3:00	0.008	0.73	0.82	3.07	318.4	29.17	56.4	80.9	30
7/3/2022 4:00	0.005	0.92	1.01	3.09	316.4	29.18	55	90	30
7/3/2022 5:00	0.007	0.82	0.89	1.33	300.2	29.19	54.2	91.1	30
7/3/2022 6:00	0.006	0.66	0.74	2.38	310.8	29.2	55.3	90.6	30
7/3/2022 7:00	0.004	0.55	0.64	2.06	76.1	29.2	59.8	81	30
7/3/2022 8:00	0.006	0.66	0.75	2.59	102.1	29.19	64.9	65.7	29.9
7/3/2022 9:00	0.003	0.69	0.78	4.07	225.5	29.18	68	58.9	29.9
7/3/2022 10:00	0.001	0.72	0.79	4.73	226	29.18	72.8	52.7	29.9
7/3/2022 11:00	0	0.76	0.86	8.11	254.3	29.18	76.2	46.7	29.9
7/3/2022 12:00	0.001	0.73	0.84	8.7	260.2	29.17	78.2	43.6	29.9
7/3/2022 13:00	0.001	0.67	0.8	8.68	250.8	29.16	79.4	41.9	29.9
7/3/2022 14:00	0.002	0.62	0.73	7.39	248.4	29.15	80.5	39.6	29.9
7/3/2022 15:00	0.004	0.59	0.72	8.9	247	29.14	80.5	37.9	29.9
7/3/2022 16:00	0.009	0.55	0.71	9.01	255	29.13	79.5	36.9	29.9
7/3/2022 17:00	0.01	0.53	0.68	8.04	262.4	29.13	77.7	38.2	29.9
7/3/2022 18:00	0.009	0.53	0.65	8.39	255.4	29.13	75.3	41.6	29.9
7/3/2022 19:00	0.006	0.56	0.67	6.72	249.6	29.14	72	48.3	29.9
7/3/2022 20:00	0.006	0.56	0.65	4.4	261.9	29.15	68.9	53.4	29.9
7/3/2022 21:00	0.005	0.6	0.68	3.56	265.5	29.17	66.1	60.7	30
7/3/2022 22:00	0.006	0.63	0.71	2.8	290.9	29.18	62.8	67.7	30
7/3/2022 23:00	0.007	0.73	0.83	3.22	314.3	29.18	60.8	72.5	30
7/4/2022 0:00	0.009	0.79	0.92	2.33	308.5	29.18	59.5	73.9	30
7/4/2022 1:00	0.008	0.94	1.06	3.02	319.2	29.18	58	78.4	30
7/4/2022 2:00	0.011	0.86	0.99	2.41	306.2	29.17	57.2	79.5	30
7/4/2022 3:00	0.01	0.87	0.99	1.98	299.4	29.17	56.7	81.1	30
7/4/2022 4:00	0.013	0.86	0.99	1.55	280.3	29.18	55.4	82.6	30
7/4/2022 5:00	0.014	0.81	0.91	1.38	288.6	29.18	55	83.4	30
7/4/2022 6:00	0.013	0.82	0.91	1.03	282.8	29.2	56.3	81.6	30
7/4/2022 7:00	0.009	0.82	0.92	1.54	91.3	29.2	62.2	70.8	30
7/4/2022 8:00	0.006	0.74	0.82	3.52	217.6	29.2	65.2	66.1	29.9
7/4/2022 9:00	0.003	0.64	0.71	4.49	239.8	29.19	69.6	57.4	29.9
7/4/2022 10:00	0.004	0.63	0.72	6.64	252.2	29.18	74.5	48.1	29.9
7/4/2022 11:00	0.004	0.63	0.75	9.04	247.1	29.18	76.7	44.6	29.9
7/4/2022 12:00	0.004	0.61	0.75	8.68	251.1	29.17	78.7	41.4	29.9
7/4/2022 13:00	0.003	0.63	0.82	9.45	251.2	29.17	79.6	41.5	29.9
7/4/2022 14:00	0.001	0.65	0.83	9.6	255.4	29.16	79.8	42.7	29.9
7/4/2022 15:00	0	0.64	0.8	9.4	255	29.16	79.9	43.3	29.9
7/4/2022 16:00	0	0.61	0.76	9.97	255	29.15	79.2	44	29.9

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Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/4/2022 17:00	0.002	0.55	0.71	9.69	244	29.15	78.1	44.2	29.9
7/4/2022 18:00	0.003	0.51	0.61	8.84	243.3	29.16	76.1	46.4	29.9
7/4/2022 19:00	0.005	0.49	0.58	7	258.5	29.17	73	50.4	29.9
7/4/2022 20:00	0.005	0.46	0.54	4.27	259.7	29.18	69.9	55	29.9
7/4/2022 21:00	0.007	0.47	0.54	4.11	243.7	29.19	66.5	61.2	30
7/4/2022 22:00	0.007	0.54	0.62	2.88	299	29.21	63.3	67.1	30
7/4/2022 23:00	0.009	0.65	0.71	2.69	321.2	29.21	62	69.9	30
7/5/2022 0:00	0.011	0.6	0.68	1.73	289.3	29.2	61.3	70.1	30
7/5/2022 1:00	0.013	0.62	0.7	1.55	281.7	29.2	60.3	71.2	30
7/5/2022 2:00	0.015	0.64	0.72	1.14	285	29.2	59.4	73	30
7/5/2022 3:00	0.016	0.67	0.94	1.37	273.3	29.19	57.6	75.5	30
7/5/2022 4:00	0.017	0.68	1.13	1.26	269	29.2	56.5	76.7	30
7/5/2022 5:00	0.018	0.8	1.3	1.37	277.7	29.2	56	78.3	30
7/5/2022 6:00	0.016	1	1.51	1.01	269.5	29.21	58.4	75.4	30
7/5/2022 7:00	0.013	1.06	1.47	1.15	120.8	29.22	64.9	63.6	29.9
7/5/2022 8:00	0.009	1.19	1.67	2.78	124.5	29.22	68.2	58.5	29.9
7/5/2022 9:00	0.006	0.85	1.22	3.46	227.2	29.21	72	52.1	29.9
7/5/2022 10:00	0.005	0.83	1.13	6.08	225	29.2	75.7	46.2	29.9
7/5/2022 11:00	0.003	0.95	1.35	7.28	251.8	29.19	77.6	44.5	29.9
7/5/2022 12:00	0.002	0.77	1.1	7.76	254.1	29.19	80.1	42.2	29.9
7/5/2022 13:00	0.002	0.88	1.31	8.2	249.8	29.18	81.2	41.6	29.9
7/5/2022 14:00	0.002	0.72	1.03	8.57	251.1	29.17	82.1	40	29.9
7/5/2022 15:00	0.002	0.68	0.98	8.72	256.4	29.15	82.2	40.6	30
7/5/2022 16:00	0.003	0.62	0.91	8.81	256.8	29.15	80.8	43.6	29.9
7/5/2022 17:00	0.001	0.5	0.71	8.45	252.9	29.15	78.5	46.2	29.9
7/5/2022 18:00	0.002	0.47	0.66	9.44	251.2	29.15	75.7	51.4	29.9
7/5/2022 19:00	0.002	0.41	0.53	7.82	257.9	29.16	72.8	56.5	29.9
7/5/2022 20:00	0.003	0.36	0.47	4.91	266.7	29.17	70.7	61.5	29.9
7/5/2022 21:00	0.004	0.32	0.4	2.7	268	29.19	68.8	66.7	29.9
7/5/2022 22:00	0.005	0.28	0.34	3.17	293.3	29.2	64.9	76.9	29.9
7/5/2022 23:00	0.006	0.29	0.35	3.92	303.6	29.2	63.1	82.3	30
7/6/2022 0:00	0.008	0.3	0.37	3.25	317	29.2	61.9	84.3	30
7/6/2022 1:00	0.009	0.33	0.38	2.83	319.9	29.2	60.5	87.8	30
7/6/2022 2:00	0.01	0.31	0.38	1.45	286	29.19	59.9	87.9	30
7/6/2022 3:00	0.012	0.32	0.41	1.43	273.4	29.19	58.9	88.2	30
7/6/2022 4:00	0.012	0.36	0.45	1.71	277	29.2	58.3	88.8	30
7/6/2022 5:00	0.013	0.6	1	1.18	277.4	29.2	58	89.3	30
7/6/2022 6:00	0.013	0.69	1	1.27	290.4	29.22	59	87.5	30
7/6/2022 7:00	0.011	0.75	1.03	2.2	120.1	29.23	64.2	77	29.9
7/6/2022 8:00	0.009	0.48	0.6	2.46	84.1	29.23	69.3	66.9	29.9
7/6/2022 9:00	0.006	0.41	0.54	3.41	107.5	29.22	73	59.7	29.9
7/6/2022 10:00	0.004	0.41	0.57	3.82	121.1	29.22	76.6	53.2	29.9
7/6/2022 11:00	0.004	0.39	0.59	5.47	242	29.21	79.3	48.6	29.9
7/6/2022 12:00	0.006	0.4	0.67	7.77	251.2	29.2	81.4	43	29.9
7/6/2022 13:00	0.007	0.4	0.66	8.15	247.6	29.19	83.1	40	29.9
7/6/2022 14:00	0.004	0.52	0.84	8.28	256	29.18	84.3	40.5	30
7/6/2022 15:00	0.005	0.58	1.03	9.43	255.7	29.17	83.3	42.5	29.9
7/6/2022 16:00	0.005	0.54	0.92	9.42	255.7	29.16	82.3	44.7	29.9
7/6/2022 17:00	0.006	0.37	0.58	9.25	246.7	29.15	81	46.5	29.9
7/6/2022 18:00	0.006	0.27	0.41	9.32	243.9	29.15	79.5	47.4	29.9
7/6/2022 19:00	0.008	0.21	0.31	6.57	259	29.16	76.3	50.9	29.9
7/6/2022 20:00	0.009	0.19	0.27	4.35	252.2	29.17	73.1	56.1	29.9
7/6/2022 21:00	0.009	0.2	0.27	3.37	243.4	29.19	69.7	63.2	29.9
7/6/2022 22:00	0.01	0.27	0.36	3.13	297.8	29.2	65.5	73.1	30
7/6/2022 23:00	0.012	0.28	0.35	2.61	307.4	29.2	63	78.5	30
7/7/2022 0:00	0.011	0.26	0.33	1.83	290.3	29.2	62	79.1	30
7/7/2022 1:00	0.013	0.29	0.36	1.7	289.3	29.2	60.8	80.8	30
7/7/2022 2:00	0.016	0.29	0.36	1.28	273	29.2	59.1	81.7	30
7/7/2022 3:00	0.017	0.29	0.37	1.32	266.3	29.21	58.3	82.8	30
7/7/2022 4:00	0.016	0.27	0.33	0.96	263.2	29.21	58.5	82.5	30
7/7/2022 5:00	0.018	0.25	0.32	0.87	262.7	29.22	57.6	83.8	30
7/7/2022 6:00	0.016	0.29	0.34	1.02	254.7	29.23	58.9	81.7	30
7/7/2022 7:00	0.015	0.35	0.45	0.8	123.4	29.24	66.8	65	29.9
7/7/2022 8:00	0.013	0.34	0.47	1.79	91.1	29.24	72.1	55.1	29.9
7/7/2022 9:00	0.009	0.32	0.46	2.33	78.5	29.23	77.3	47.6	29.9
7/7/2022 10:00	0.011	0.32	0.49	3.57	208	29.22	82.4	37.2	29.9
7/7/2022 11:00	0.012	0.26	0.43	4.07	230.4	29.21	87.1	31.5	30
7/7/2022 12:00	0.01	0.29	0.46	5.13	251.3	29.2	89.6	29.2	30
7/7/2022 13:00	0.013	0.37	0.62	5.93	248.3	29.19	91.7	26.1	30
7/7/2022 14:00	0.008	0.59	0.97	7.79	249.8	29.18	92	28.2	30
7/7/2022 15:00	0.01	0.55	0.87	8.93	245.1	29.17	91.7	28.2	30
7/7/2022 16:00	0.005	0.53	0.84	8.66	254.2	29.17	90.2	32	30
7/7/2022 17:00	0.004	0.48	0.78	9.29	244.8	29.16	88.7	33.7	30
7/7/2022 18:00	0.007	0.37	0.59	8.85	243.6	29.16	85.8	35.7	30
7/7/2022 19:00	0.008	0.3	0.45	7.3	249	29.18	81.4	39.5	29.9
7/7/2022 20:00	0.01	0.3	0.43	4.24	249.5	29.2	76.5	44.9	29.9
7/7/2022 21:00	0.006	0.4	0.52	2.67	310.1	29.22	69.7	60.7	29.9
7/7/2022 22:00	0.008	0.47	0.56	3.66	301.8	29.24	65.5	70.9	30
7/7/2022 23:00	0.008	0.47	0.55	2.94	318.3	29.25	64.2	73.6	30
7/8/2022 0:00	0.01	0.45	0.53	1.46	286.5	29.26	62.7	74.2	30
7/8/2022 1:00	0.013	0.45	0.52	1.29	279.2	29.25	61	75.6	30
7/8/2022 2:00	0.013	0.45	0.52	1.81	280.9	29.25	60	76.5	30
7/8/2022 3:00	0.014	0.43	0.52	1.31	282.2	29.25	59.8	75.4	30
7/8/2022 4:00	0.015	0.36	0.45	1.22	273.9	29.26	58.7	75.1	30
7/8/2022 5:00	0.016	0.35	0.44	1	265	29.27	58.5	75.3	30
7/8/2022 6:00	0.016	0.33	0.42	0.69	250.8	29.28	60.3	71	30
7/8/2022 7:00	0.016	0.52	0.68	1.32	112.8	29.29	66.8	58.8	29.9
7/8/2022 8:00	0.013	0.5	0.63	2.33	77.6	29.29	71.3	52.5	29.9
7/8/2022 9:00	0.009	0.45	0.62	3.08	124.8	29.28	76.5	45.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/8/2022 10:00	0.007	0.39	0.52	4.71	237.4	29.28	79.9	41.9	29.9
7/8/2022 11:00	0.004	0.45	0.6	5.19	229.7	29.27	83.8	39.2	30
7/8/2022 12:00	0.001	0.53	0.76	6.57	243.9	29.27	86.9	34.3	30
7/8/2022 13:00	0.008	0.65	1.05	8.56	253.3	29.26	89.4	28.2	30
7/8/2022 14:00	0.004	0.62	0.95	8.82	248.7	29.25	90.5	29.3	30
7/8/2022 15:00	0.006	0.63	1	8.81	251.3	29.24	91	28.6	30
7/8/2022 16:00	0.007	0.54	0.85	8.46	248.4	29.23	90.5	28.1	30
7/8/2022 17:00	0.007	0.44	0.68	7.97	249.7	29.23	88.5	30.2	30
7/8/2022 18:00	0.006	0.39	0.61	7.02	252.5	29.23	85.8	34	30
7/8/2022 19:00	0.004	0.34	0.59	5.2	255	29.24	81.8	39.8	29.9
7/8/2022 20:00	0.003	0.38	0.51	3.63	234.6	29.27	75	52.3	29.9
7/8/2022 21:00	0.002	0.46	0.55	3.2	277.9	29.3	67.7	69.2	30
7/8/2022 22:00	0.003	0.5	0.56	3.85	309.4	29.32	63.6	79.6	30
7/8/2022 23:00	0.005	0.42	0.45	1.54	280.8	29.33	63.6	77	30
7/9/2022 0:00	0.007	0.44	0.5	1.61	282.7	29.33	61.9	79.1	30
7/9/2022 1:00	0.008	0.43	0.48	1.99	271.3	29.34	61	79	30
7/9/2022 2:00	0.01	0.45	0.63	1.34	265.5	29.33	60.4	77.8	30
7/9/2022 3:00	0.014	0.44	0.73	1.24	263.4	29.33	60.5	74.2	30
7/9/2022 4:00	0.015	0.46	0.9	1.59	273.8	29.33	59.5	73.7	30
7/9/2022 5:00	0.016	0.45	0.79	1.51	268.1	29.34	58.6	75.2	30
7/9/2022 6:00	0.017	0.46	0.89	0.83	245.1	29.35	60.6	71.5	30
7/9/2022 7:00	0.016	0.46	0.82	1.5	118.1	29.36	66.3	58.1	29.9
7/9/2022 8:00	0.014	0.39	0.61	1.48	119.9	29.36	72.9	47.3	29.9
7/9/2022 9:00	0.012	0.34	0.68	1.92	98	29.35	79.2	38.1	29.9
7/9/2022 10:00	0.011	0.45	0.84	5.12	241.4	29.34	84.2	32.9	30
7/9/2022 11:00	0.008	0.37	0.66	7.44	241.4	29.32	87	30.9	30
7/9/2022 12:00	0.012	0.42	0.74	9.13	245.6	29.31	89.4	27.7	30
7/9/2022 13:00	0.014	0.61	1.2	9.43	254.3	29.3	90.7	25.5	30
7/9/2022 14:00	0.014	0.53	1.06	9.18	259.5	29.29	91.4	24.7	30
7/9/2022 15:00	0.017	0.53	1.07	9.62	253	29.29	91.4	23.9	30
7/9/2022 16:00	0.021	0.42	0.94	9.73	243.5	29.28	91.4	22	30
7/9/2022 17:00	0.019	0.36	0.79	8.76	252.2	29.27	90.2	24	30
7/9/2022 18:00	0.013	0.36	0.7	8.19	251.4	29.27	88.1	27.1	30
7/9/2022 19:00	0.008	0.36	0.67	5.87	247.6	29.27	84.5	32.4	29.9
7/9/2022 20:00	0.006	0.36	0.62	3.67	247.4	29.28	79.7	38.9	29.9
7/9/2022 21:00	0.002	0.37	0.6	3.01	302.2	29.3	73.2	51.8	29.9
7/9/2022 22:00	0.001	0.37	0.53	2.69	312.5	29.32	70.7	57.7	29.9
7/9/2022 23:00	0.002	0.35	0.47	2.43	297.6	29.32	69.6	57.8	29.9
7/10/2022 0:00	0.006	0.37	0.55	1.57	265.8	29.31	68.3	57.1	29.9
7/10/2022 1:00	0.01	0.37	0.54	1.27	269.8	29.3	65.2	61	30
7/10/2022 2:00	0.013	0.33	0.52	1.15	265.2	29.3	63.9	59.3	30
7/10/2022 3:00	0.014	0.33	0.47	1.29	268.8	29.3	63.4	58.9	30
7/10/2022 4:00	0.015	0.3	0.45	1.01	269.6	29.31	62.1	60.2	30
7/10/2022 5:00	0.016	0.29	0.42	1.21	268.4	29.31	60.7	62.2	30
7/10/2022 6:00	0.015	0.31	0.47	0.96	247	29.31	63.2	58.8	30
7/10/2022 7:00	0.012	0.34	0.52	1.53	128	29.31	69.7	48.7	29.9
7/10/2022 8:00	0.011	0.31	0.46	1.41	124.8	29.31	76.3	40	29.9
7/10/2022 9:00	0.011	0.3	0.52	2.02	95.1	29.3	83.3	31.7	29.9
7/10/2022 10:00	0.012	0.35	0.82	3.2	193.8	29.28	89.6	25.9	30
7/10/2022 11:00	0.009	0.32	0.59	6.07	248.1	29.27	92	24.7	30
7/10/2022 12:00	0.006	0.42	0.75	8.06	249.3	29.26	93	25.9	30
7/10/2022 13:00	0.003	0.46	0.67	8.32	249	29.24	93.9	25.9	30
7/10/2022 14:00	0.001	0.51	0.77	8.98	251.4	29.23	94.3	25.6	30
7/10/2022 15:00	0.005	0.5	0.74	9.38	256.7	29.22	94.2	24.4	30
7/10/2022 16:00	0.006	0.49	0.78	9.64	251	29.2	93.2	25.1	30
7/10/2022 17:00	0.006	0.43	0.64	8.46	261.9	29.2	91.5	25.9	30
7/10/2022 18:00	0.005	0.42	0.63	6.68	239.2	29.19	89.5	28.2	30
7/10/2022 19:00	0.003	0.42	0.6	5.32	236.7	29.19	85.9	32.1	29.9
7/10/2022 20:00	0.002	0.43	0.54	3.14	256.2	29.2	80.5	38.3	29.9
7/10/2022 21:00	0	0.6	0.77	2.77	304.3	29.22	73	53.6	29.9
7/10/2022 22:00	0	0.63	0.72	2.86	309.2	29.23	69.9	60.9	29.9
7/10/2022 23:00	0.001	0.62	0.73	2.16	292.9	29.23	68.4	62.3	29.9
7/11/2022 0:00	0.005	0.59	0.69	1.46	281.7	29.23	65.6	64.5	30
7/11/2022 1:00	0.007	0.6	0.7	0.96	259.8	29.22	63.6	67.2	30
7/11/2022 2:00	0.011	0.48	0.59	1.49	277.5	29.21	62.7	63.9	30
7/11/2022 3:00	0.011	0.48	0.57	1.01	270	29.2	62.4	63.7	30
7/11/2022 4:00	0.015	0.43	0.53	1.14	282	29.21	61.2	63.1	30
7/11/2022 5:00	0.017	0.4	0.51	1.06	278.9	29.21	59.8	62.9	30
7/11/2022 6:00	0.017	0.39	0.46	0.79	253.9	29.21	61.1	60.7	30
7/11/2022 7:00	0.015	0.46	0.55	0.7	111.8	29.21	69.3	47.1	29.9
7/11/2022 8:00	0.015	0.39	0.53	1.19	87.1	29.2	75.2	38.5	29.9
7/11/2022 9:00	0.011	0.5	0.68	2.2	68.9	29.19	81.2	33.6	29.9
7/11/2022 10:00	0.006	0.52	0.72	4.6	220.3	29.18	84.6	33.3	30
7/11/2022 11:00	0.002	0.53	0.77	6.03	218.6	29.17	86.9	33	30
7/11/2022 12:00	0	0.85	1.27	7.57	244.9	29.16	92.2	28.2	30
7/11/2022 13:00	0.001	0.84	1.26	8.74	245	29.15	93.5	26.1	30
7/11/2022 14:00	0	0.96	1.5	8.97	258.9	29.14	93.1	28.1	30
7/11/2022 15:00	0	0.97	1.5	9.72	249.1	29.13	92.6	30	30
7/11/2022 16:00	0	0.72	1.12	9.45	245.4	29.12	91.1	30.8	30
7/11/2022 17:00	0	0.48	0.76	8.67	243.4	29.11	89.8	30.9	30
7/11/2022 18:00	0	0.42	0.61	7.31	235.5	29.11	87.8	32.7	30
7/11/2022 19:00	0.001	0.38	0.54	5.57	247.8	29.11	83.3	36.7	29.9
7/11/2022 20:00	0	0.4	0.58	5.3	241.3	29.14	72.4	56.6	29.9
7/11/2022 21:00	0.001	0.32	0.41	4.23	302.7	29.17	65.3	69.9	30
7/11/2022 22:00	0.001	0.38	0.48	5.14	303.4	29.18	61.6	79	30
7/11/2022 23:00	0.002	0.45	0.5	4.2	311.8	29.19	60	83.3	30
7/12/2022 0:00	0.004	0.48	0.53	3.25	312.8	29.19	59	85.4	30
7/12/2022 1:00	0.006	0.5	0.57	3.27	313	29.19	57.9	87.3	30
7/12/2022 2:00	0.007	0.41	0.47	1.9	284.9	29.19	56.8	89.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/12/2022 3:00	0.01	0.4	0.45	2.92	287.5	29.19	55.6	90.5	30
7/12/2022 4:00	0.009	1.01	1.59	4.08	297.8	29.19	55.2	94.1	30
7/12/2022 5:00	0.009	0.64	0.97	3.12	296.8	29.19	54.9	95.6	30
7/12/2022 6:00	0.01	0.72	0.94	2.42	306.3	29.19	54.7	96.1	30
7/12/2022 7:00	0.008	0.99	1.33	2.76	269.3	29.19	56.5	96.4	30
7/12/2022 8:00	0.008	0.65	0.83	2.31	114	29.19	63.1	83.5	29.9
7/12/2022 9:00	0.006	0.59	0.77	3.92	244.1	29.18	70.8	60.9	29.9
7/12/2022 10:00	0.004	0.45	0.6	5.26	231.1	29.18	76.5	49.2	29.9
7/12/2022 11:00	0.002	0.53	0.71	5.19	234.9	29.17	80.5	46	29.9
7/12/2022 12:00	0.003	0.63	0.93	7.01	248.3	29.16	85.4	36.1	30
7/12/2022 13:00	0.006	0.71	1.09	8.3	253.7	29.15	88.1	30.5	30
7/12/2022 14:00	0.002	0.58	0.94	8.88	246.4	29.13	88.7	32.6	30
7/12/2022 15:00	0.001	0.63	1.01	8.64	261.9	29.12	88.9	33.5	30
7/12/2022 16:00	0.001	0.67	1.11	8.86	253.1	29.11	87.7	35.7	30
7/12/2022 17:00	0.001	0.56	0.87	8.77	252	29.1	86.4	36.4	30
7/12/2022 18:00	0.003	0.4	0.63	8.51	248.7	29.1	83.7	37.8	29.9
7/12/2022 19:00	0.003	0.3	0.39	6.89	235.4	29.12	79.1	45.5	29.9
7/12/2022 20:00	0.003	0.25	0.37	6.18	231.7	29.14	72.7	56.8	29.9
7/12/2022 21:00	0.005	0.19	0.25	3.4	270.2	29.17	65.6	71.3	30
7/12/2022 22:00	0.006	0.18	0.25	4.6	289.7	29.2	60.9	82.3	30
7/12/2022 23:00	0.006	0.23	0.28	4.68	301.9	29.22	58.6	88	30
7/13/2022 0:00	0.008	0.25	0.27	4.35	299	29.22	57.3	91.9	30
7/13/2022 1:00	0.01	0.29	0.33	2.74	304.7	29.22	56.5	93.8	30
7/13/2022 2:00	0.012	0.28	0.32	1.8	304.5	29.21	55.7	94.2	30
7/13/2022 3:00	0.014	0.26	0.3	1.62	281.4	29.2	54.6	94.7	30
7/13/2022 4:00	0.016	0.29	0.35	1.39	273.7	29.2	53.8	94.7	30
7/13/2022 5:00	0.018	0.64	0.87	1.04	287.3	29.2	53.1	94.6	30
7/13/2022 6:00	0.016	1.34	1.73	1.07	284.5	29.21	54.7	94.4	30
7/13/2022 7:00	0.013	0.54	0.72	1.54	115.6	29.22	59.7	84.7	30
7/13/2022 8:00	0.01	0.34	0.43	1.45	92.4	29.22	68.3	63.9	29.9
7/13/2022 9:00	0.011	0.44	0.64	2.72	131.5	29.21	74.5	48.1	29.9
7/13/2022 10:00	0.007	0.43	0.66	4.74	227.8	29.2	78.1	44.9	29.9
7/13/2022 11:00	0.006	0.35	0.56	5.99	221.4	29.19	82.8	39.2	29.9
7/13/2022 12:00	0.008	0.38	0.59	5.83	237.3	29.18	88.5	30.8	30
7/13/2022 13:00	0.012	0.57	0.95	8.1	244.6	29.16	91	26.6	30
7/13/2022 14:00	0.01	0.63	1.06	8.72	247.2	29.15	91.8	26.8	30
7/13/2022 15:00	0.007	0.59	1.02	9.3	242.9	29.14	91.5	28.5	30
7/13/2022 16:00	0.007	0.79	1.42	9.57	250.6	29.13	90.1	29.8	30
7/13/2022 17:00	0.008	0.49	0.92	7.21	255.8	29.12	88.8	30.9	30
7/13/2022 18:00	0.006	0.35	0.53	8.56	243.9	29.11	85.9	36.1	30
7/13/2022 19:00	0.005	0.28	0.45	6.67	255.3	29.12	81.5	40.7	29.9
7/13/2022 20:00	0.008	0.27	0.4	5.14	235	29.14	75.9	47.1	29.9
7/13/2022 21:00	0.006	0.28	0.36	4.48	271.5	29.17	67.8	63.6	29.9
7/13/2022 22:00	0.008	0.28	0.37	4.3	307.8	29.19	64.8	70.2	30
7/13/2022 23:00	0.008	0.26	0.34	3.53	302.5	29.19	64.3	71.1	30
7/14/2022 0:00	0.009	0.25	0.34	1.29	307.2	29.19	64.3	69.1	30
7/14/2022 1:00	0.012	0.27	0.37	1.36	274.2	29.19	63.1	69.8	30
7/14/2022 2:00	0.01	0.29	0.39	3.42	315.7	29.19	60.6	77.6	30
7/14/2022 3:00	0.01	0.28	0.36	1.7	313.4	29.19	60.2	79	30
7/14/2022 4:00	0.012	3.5	5.18	1.28	294.4	29.2	60.4	77.1	30
7/14/2022 5:00	0.01	10.74	16	2.91	314.6	29.2	59.6	80.4	30
7/14/2022 6:00	0.011	7.39	10.85	1.79	300.8	29.21	59.7	81.6	30
7/14/2022 7:00	0.01	1.16	1.71	1.71	93.5	29.21	65.1	71.8	29.9
7/14/2022 8:00	0.01	0.61	0.93	2.03	72.7	29.2	71.9	57.1	29.9
7/14/2022 9:00	0.009	0.51	0.79	2.73	54.4	29.19	79	43.3	29.9
7/14/2022 10:00	0.006	0.54	0.88	5.51	219.3	29.18	81.4	41.3	29.9
7/14/2022 11:00	0.004	0.51	0.82	5.71	227.7	29.17	87.3	35.6	30
7/14/2022 12:00	0.003	0.57	0.86	7.03	232.6	29.15	91.4	30.7	30
7/14/2022 13:00	0.001	0.82	1.38	8.77	243.6	29.14	93.5	29.8	30
7/14/2022 14:00	0	0.79	1.26	10.08	243.4	29.13	93.5	31.2	30
7/14/2022 15:00	0	0.87	1.47	10.16	247.2	29.12	92.5	33.2	30
7/14/2022 16:00	0	0.75	1.24	9.6	251.7	29.11	90.6	34.8	30
7/14/2022 17:00	0	0.57	0.95	7.84	255.8	29.12	88.9	35.6	30
7/14/2022 18:00	0.001	0.46	0.75	7.91	245.9	29.12	86.2	38.1	30
7/14/2022 19:00	0.002	0.36	0.55	6.23	231.7	29.14	80.9	45.1	29.9
7/14/2022 20:00	0.004	0.3	0.47	6.36	235.5	29.17	73.6	56.3	29.9
7/14/2022 21:00	0.005	0.25	0.38	4.32	264.7	29.2	68.7	65.5	29.9
7/14/2022 22:00	0.007	0.24	0.33	4.04	306.7	29.22	66.5	70	30
7/14/2022 23:00	0.006	0.25	0.35	2.38	310.2	29.22	66.8	68.3	30
7/15/2022 0:00	0.007	0.25	0.34	2.63	296.8	29.22	66.2	69.8	29.9
7/15/2022 1:00	0.009	0.27	0.33	1.85	287.1	29.22	64.8	71.5	30
7/15/2022 2:00	0.011	0.27	0.35	1.37	278.8	29.22	64.5	71.6	30
7/15/2022 3:00	0.012	0.3	0.4	1.02	271.9	29.21	64.6	71.6	30
7/15/2022 4:00	0.012	0.32	0.39	1.49	267.5	29.21	63.7	72.2	30
7/15/2022 5:00	0.011	0.34	0.43	2.01	277.3	29.21	65.5	71	30
7/15/2022 6:00	0.011	0.44	0.57	1.48	296.7	29.21	67.6	65.9	30
7/15/2022 7:00	0.01	0.42	0.56	1.07	89.4	29.22	73.4	56.2	29.9
7/15/2022 8:00	0.007	0.45	0.64	2	103.1	29.22	77.9	50	29.9
7/15/2022 9:00	0.005	0.56	0.79	3.22	81.1	29.22	83	42.5	29.9
7/15/2022 10:00	0.002	0.52	0.76	5.05	218	29.2	87	38.8	30
7/15/2022 11:00	0	0.59	0.89	5.41	223.2	29.19	92	35.4	30
7/15/2022 12:00	0	0.71	1.04	5.98	235.3	29.18	96.2	31.8	30
7/15/2022 13:00	0	0.78	1.12	7.65	243.4	29.17	97.8	30.7	30
7/15/2022 14:00	0	0.73	1.07	7.63	237.4	29.15	98.4	30.2	30.1
7/15/2022 15:00	0	0.83	1.26	9	238.9	29.14	98.3	30.3	30.1
7/15/2022 16:00	0	0.91	1.34	8.53	246.1	29.13	98.3	30	30
7/15/2022 17:00	0	0.8	1.17	8.31	243.2	29.12	97.5	30.3	30
7/15/2022 18:00	0	0.73	0.96	8.23	232.7	29.12	93.4	33.7	30
7/15/2022 19:00	0.001	0.97	1.14	6.84	225.5	29.14	86.4	41.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/15/2022 20:00	0.003	1.05	1.2	5.17	236.3	29.16	78.3	51	29.9
7/15/2022 21:00	0.005	1.08	1.23	2.98	297.3	29.19	73.2	58.1	29.9
7/15/2022 22:00	0.005	1.1	1.2	4.35	305.5	29.21	71.7	60.8	29.9
7/15/2022 23:00	0.006	1.02	1.13	2.11	309.6	29.21	72.1	59.5	29.9
7/16/2022 0:00	0.008	1.07	1.18	2.41	306.9	29.21	69.8	63.2	29.9
7/16/2022 1:00	0.008	1.08	1.19	1.93	291.7	29.2	68.3	65.3	29.9
7/16/2022 2:00	0.011	1.06	1.16	1.35	287.5	29.19	67.1	67.7	29.9
7/16/2022 3:00	0.013	1.04	1.14	1.43	277.6	29.17	66.3	68.4	30
7/16/2022 4:00	0.013	1.03	1.13	1.47	240.6	29.17	66.8	68.1	30
7/16/2022 5:00	0.012	1.01	1.12	1.58	276.4	29.17	66.9	67.7	30
7/16/2022 6:00	0.011	1.31	1.66	1.27	289.5	29.19	68.4	66	30
7/16/2022 7:00	0.011	1.34	1.57	1.75	111.6	29.19	71.7	60.4	29.9
7/16/2022 8:00	0.008	1.01	1.17	2.32	120.2	29.19	78.3	51.4	29.9
7/16/2022 9:00	0.005	0.66	0.79	2.21	97.6	29.17	85.7	40.9	29.9
7/16/2022 10:00	0.002	0.77	1.01	3.43	169.5	29.16	92	34.2	30
7/16/2022 11:00	0.003	0.8	1.03	5.58	230.5	29.15	95.7	30.8	30
7/16/2022 12:00	0.002	1.07	1.48	9.16	249	29.14	98.4	27.8	30
7/16/2022 13:00	0.003	1.2	1.74	9.41	247.2	29.12	99.1	27.1	30
7/16/2022 14:00	0.003	0.91	1.26	10.63	239.6	29.12	99.2	26.1	30
7/16/2022 15:00	0.009	0.76	1.05	9.53	248.5	29.11	98.7	24.7	30
7/16/2022 16:00	0.009	0.72	1	8.82	244.1	29.1	96.8	25.7	30
7/16/2022 17:00	0.009	0.67	0.89	6.61	233.7	29.09	95.7	26.9	30
7/16/2022 18:00	0.006	0.7	0.89	5.22	228	29.08	93	30.8	30
7/16/2022 19:00	0.006	0.69	0.87	4.63	242.7	29.09	89.4	34.1	30
7/16/2022 20:00	0.005	0.7	0.85	3.32	263.6	29.11	83.2	41.9	29.9
7/16/2022 21:00	0.006	0.73	0.87	3.17	312.2	29.13	76.7	51.8	29.9
7/16/2022 22:00	0.008	0.75	0.86	4.31	300.1	29.15	71.7	59.7	29.9
7/16/2022 23:00	0.009	0.7	0.79	4.28	299.7	29.15	68.6	65.4	29.9
7/17/2022 0:00	0.01	0.68	0.74	2.81	301.1	29.14	66.8	68.6	30
7/17/2022 1:00	0.011	0.69	0.78	2.29	307.7	29.12	66.8	68.3	29.9
7/17/2022 2:00	0.012	0.67	0.75	1.06	283.1	29.11	66.4	67.9	30
7/17/2022 3:00	0.013	0.66	0.72	1.44	281.5	29.11	65.9	68.9	30
7/17/2022 4:00	0.012	0.7	0.75	1.69	290	29.11	66.5	68.3	29.9
7/17/2022 5:00	0.013	0.64	0.7	1.75	274.5	29.12	66.4	66.8	30
7/17/2022 6:00	0.012	0.63	0.69	1.31	259.4	29.12	68.4	62.9	29.9
7/17/2022 7:00	0.011	0.65	0.74	1.38	106.3	29.13	74.6	52.8	29.9
7/17/2022 8:00	0.009	0.65	0.72	1.84	122.3	29.14	80.4	43.8	29.9
7/17/2022 9:00	0.008	0.55	0.66	2.98	170.9	29.14	86	35.7	30
7/17/2022 10:00	0.012	0.47	0.61	3.97	221.8	29.14	90.8	28.4	30
7/17/2022 11:00	0.015	0.42	0.56	4.59	241.4	29.12	94.5	24	30
7/17/2022 12:00	0.015	0.46	0.59	6.3	246.2	29.1	96.8	22.1	30
7/17/2022 13:00	0.022	0.39	0.59	6.56	247.7	29.08	100.3	18.1	30.1
7/17/2022 14:00	0.026	0.99	1.59	8.31	244.1	29.06	101.3	18	30.1
7/17/2022 15:00	0.012	1.23	2.01	10.62	235.2	29.07	95.3	25.2	30
7/17/2022 16:00	0.015	0.47	0.73	9.48	250.9	29.08	93.1	24.1	30
7/17/2022 17:00	0.018	0.39	0.54	9.38	255.1	29.08	91.9	24.4	30
7/17/2022 18:00	0.007	0.43	0.59	7.72	254.5	29.09	89.7	31.1	30
7/17/2022 19:00	0.004	0.39	0.48	5.21	256.2	29.11	86.3	34.7	29.9
7/17/2022 20:00	0.002	0.43	0.54	3.86	222.8	29.13	81.6	43.3	29.9
7/17/2022 21:00	0.001	0.49	0.56	4.84	238.7	29.16	75.4	55.5	29.9
7/17/2022 22:00	0.003	0.44	0.5	3.53	292.3	29.17	71.8	58.6	29.9
7/17/2022 23:00	0.003	0.4	0.45	3.62	310.8	29.17	71.5	56.3	29.9
7/18/2022 0:00	0.004	0.41	0.47	1.85	328.5	29.17	71.4	56.5	29.9
7/18/2022 1:00	0.006	0.41	0.45	1.61	258.8	29.16	71.8	56.2	29.9
7/18/2022 2:00	0.006	0.41	0.46	1.39	287.5	29.17	71.6	56.2	29.9
7/18/2022 3:00	0.007	0.43	0.52	1.46	292.8	29.17	71.1	56.8	29.9
7/18/2022 4:00	0.007	5.25	8.13	3.2	292.5	29.19	70.5	58	29.9
7/18/2022 5:00	0.006	1.21	1.91	3.98	287.3	29.21	68	64.4	29.9
7/18/2022 6:00	0.007	2.15	3.39	2.64	37.8	29.23	69.2	62.7	29.9
7/18/2022 7:00	0.006	0.73	1	2.05	78.9	29.23	74.6	54.3	29.9
7/18/2022 8:00	0.005	0.53	0.69	1.54	99.4	29.24	81.8	43.4	29.9
7/18/2022 9:00	0.004	0.69	0.98	2.59	111.4	29.24	86.5	36.7	30
7/18/2022 10:00	0.003	0.59	0.83	3.33	238.2	29.24	89.9	32.5	30
7/18/2022 11:00	0.006	0.52	0.82	4.48	223.4	29.23	93.7	26.8	30
7/18/2022 12:00	0.011	1.23	2.05	7.97	255.2	29.22	95.5	24.6	30
7/18/2022 13:00	0	1.43	2.36	9.64	252.5	29.2	95.5	28.9	30
7/18/2022 14:00	0	1.15	1.86	8.96	255.3	29.19	95.6	30.3	30
7/18/2022 15:00	0.001	0.72	1.07	9.76	244.2	29.19	95.5	29.3	30
7/18/2022 16:00	0.002	0.68	1.07	8.11	246	29.19	94.8	30	30
7/18/2022 17:00	0.004	0.51	0.72	6.76	233.7	29.18	93.5	30.2	30
7/18/2022 18:00	0.003	0.51	0.68	5.79	237.6	29.19	91.5	32.1	30
7/18/2022 19:00	0.002	0.53	0.7	5.95	237.9	29.2	87.8	36.4	30
7/18/2022 20:00	0.001	0.59	0.75	5.54	228.9	29.21	80.8	46.7	29.9
7/18/2022 21:00	0	0.71	0.84	5.35	252.7	29.23	75.8	56.2	29.9
7/18/2022 22:00	0	0.79	0.86	3.43	274.8	29.25	72.3	63.9	29.9
7/18/2022 23:00	0.002	0.78	0.83	3.86	310	29.26	70.3	68.4	29.9
7/19/2022 0:00	0.004	0.76	0.81	3.11	306.3	29.27	69.1	70.6	29.9
7/19/2022 1:00	0.007	0.71	0.77	1.48	280	29.27	67.4	73.3	29.9
7/19/2022 2:00	0.006	0.72	0.77	1.36	311.9	29.26	67.2	73.3	29.9
7/19/2022 3:00	0.009	0.69	0.79	0.84	277.4	29.26	66	73	29.9
7/19/2022 4:00	0.01	0.67	0.77	1.14	281.8	29.25	65.3	73.3	30
7/19/2022 5:00	0.012	0.56	0.64	1.35	284.1	29.25	64.8	68.1	30
7/19/2022 6:00	0.014	0.57	0.66	1.26	263.1	29.25	66.9	64	30
7/19/2022 7:00	0.013	0.63	0.75	1.35	102.3	29.26	73.7	51.6	29.9
7/19/2022 8:00	0.015	0.43	0.55	1.76	110.5	29.27	79.3	38.6	29.9
7/19/2022 9:00	0.016	0.49	0.71	2.57	113.7	29.26	84.4	32.4	30
7/19/2022 10:00	0.014	0.55	0.78	4.51	242.5	29.25	88.6	28.9	30
7/19/2022 11:00	0.017	0.82	1.29	8.33	250.6	29.25	92.1	24.8	30
7/19/2022 12:00	0.021	0.68	1.11	9.13	252.5	29.24	94.3	22.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/19/2022 13:00	0.025	0.63	1.05	9.48	246.9	29.23	95.6	19	30
7/19/2022 14:00	0.032	0.6	1.08	8.47	250.1	29.22	96.6	16.4	30
7/19/2022 15:00	0.033	0.66	1.27	8.65	253.7	29.21	95.9	16.9	30
7/19/2022 16:00	0.025	0.47	0.83	7.16	248.2	29.2	94.9	20.2	30
7/19/2022 17:00	0.022	0.39	0.64	7.43	244.9	29.19	93.7	21	30
7/19/2022 18:00	0.026	0.33	0.56	6.82	253	29.19	91.2	20.2	30
7/19/2022 19:00	0.029	0.28	0.48	5.85	254.1	29.2	87.6	20.9	30
7/19/2022 20:00	0.027	0.28	0.42	4.07	258.1	29.22	83.1	25.2	29.9
7/19/2022 21:00	0.017	0.33	0.51	3.57	273.7	29.23	78	35.2	29.9
7/19/2022 22:00	0.014	0.33	0.46	2.73	288.3	29.24	75.6	39.8	29.9
7/19/2022 23:00	0.011	0.31	0.41	1.95	302	29.24	73.4	44	29.9
7/20/2022 0:00	0.018	0.31	0.4	1.44	275.4	29.25	71	42.8	29.9
7/20/2022 1:00	0.02	0.36	0.48	1.47	282	29.25	70.2	42.9	29.9
7/20/2022 2:00	0.016	0.38	0.53	1.28	286.3	29.26	70.1	44.9	29.9
7/20/2022 3:00	0.018	0.38	0.51	1.72	285.4	29.26	68.8	44.7	29.9
7/20/2022 4:00	0.021	2.55	4.49	1.44	284.6	29.26	67.8	44	29.9
7/20/2022 5:00	0.019	5.48	8.95	1.33	269	29.28	66.5	46.6	29.9
7/20/2022 6:00	0.02	1.25	1.89	1.68	252.5	29.29	68.2	43.4	29.9
7/20/2022 7:00	0.018	0.76	1.11	1.89	85.3	29.3	72.8	38.5	29.9
7/20/2022 8:00	0.016	0.54	0.76	2.06	121.2	29.31	79.4	32.3	29.9
7/20/2022 9:00	0.015	0.55	0.94	2.29	117.2	29.31	84.8	26.7	30
7/20/2022 10:00	0.012	0.61	0.99	4	188.9	29.32	88	25	30
7/20/2022 11:00	0.012	0.66	1.21	6.04	234.4	29.31	91.3	21	30
7/20/2022 12:00	0.008	0.61	0.98	6.34	260.4	29.3	92.6	21.9	30
7/20/2022 13:00	0.009	0.62	1.05	6.88	249.1	29.28	93.5	20.6	30
7/20/2022 14:00	0.007	0.75	1.2	7.73	251.8	29.27	93.6	22.1	30
7/20/2022 15:00	0.01	0.65	1.1	7.87	254.8	29.26	93.7	18.7	30
7/20/2022 16:00	0.014	0.7	1.17	7.42	250.6	29.25	93.5	17.3	30
7/20/2022 17:00	0.013	0.53	1.03	6.76	252	29.23	91.5	18.3	30
7/20/2022 18:00	0.011	0.44	0.75	6.01	256.9	29.23	90	20.6	30
7/20/2022 19:00	0.01	0.4	0.65	5.03	237.1	29.23	85.6	25.5	30
7/20/2022 20:00	0.007	0.4	0.64	5.49	233.1	29.24	78.9	32.4	29.9
7/20/2022 21:00	0.009	0.36	0.51	2.83	270.1	29.26	73.5	37.5	29.9
7/20/2022 22:00	0.007	0.31	0.41	3.96	298.5	29.27	69.9	41.6	29.9
7/20/2022 23:00	0.01	0.29	0.39	3.27	317	29.26	68.9	40.8	29.9
7/21/2022 0:00	0.013	0.28	0.38	1.49	274.5	29.25	67.4	40.5	29.9
7/21/2022 1:00	0.014	0.33	0.45	1.71	277.3	29.25	66	43.5	29.9
7/21/2022 2:00	0.013	0.36	0.47	1.97	282.3	29.24	65.3	45.4	29.9
7/21/2022 3:00	0.013	0.38	0.51	1.57	277.8	29.24	64.9	46.4	29.9
7/21/2022 4:00	0.014	0.38	0.49	1.63	267.1	29.24	63.7	47.5	29.9
7/21/2022 5:00	0.014	0.4	0.53	1.88	268.9	29.25	63	48.7	30
7/21/2022 6:00	0.012	0.51	0.7	1.3	277.6	29.25	64.3	48	30
7/21/2022 7:00	0.013	0.6	0.76	1.6	84.7	29.24	70.6	41.1	29.9
7/21/2022 8:00	0.009	0.48	0.66	1.92	102	29.23	76.1	35	29.9
7/21/2022 9:00	0.008	0.62	1	2.96	131.4	29.23	81.7	29.4	29.9
7/21/2022 10:00	0.008	0.5	0.81	4.22	178.7	29.22	86.2	25.2	30
7/21/2022 11:00	0.005	0.73	1.25	5.98	237.7	29.21	91	22	30
7/21/2022 12:00	0.002	0.92	1.57	7.65	249.5	29.19	93.2	22.6	30
7/21/2022 13:00	0	0.8	1.25	9.6	248.1	29.17	94	25.3	30
7/21/2022 14:00	0	0.79	1.24	9.24	246	29.16	94.6	24.3	30
7/21/2022 15:00	0	1.05	1.69	8.34	253.6	29.14	95.7	23.8	30
7/21/2022 16:00	0	0.73	1.21	9.1	245.8	29.13	94.4	25.8	30
7/21/2022 17:00	0	0.87	1.44	9.25	256	29.12	92	28.4	30
7/21/2022 18:00	0	0.58	0.89	8.16	259.7	29.12	87.9	32	30
7/21/2022 19:00	0	0.5	0.71	6.1	242.4	29.14	84.3	33.8	30
7/21/2022 20:00	0	0.47	0.66	4.62	233.4	29.15	77.7	41.5	29.9
7/21/2022 21:00	0	0.46	0.6	2.79	291.1	29.17	72.6	50.6	29.9
7/21/2022 22:00	0	0.48	0.61	4.11	302.7	29.19	68.4	59.2	29.9
7/21/2022 23:00	0	0.49	0.6	4.44	313.3	29.18	66.2	63.3	29.9
7/22/2022 0:00	0	0.46	0.54	2.39	301.7	29.18	65.5	62.5	30
7/22/2022 1:00	0	0.47	0.56	1.77	297.3	29.17	64	63.8	30
7/22/2022 2:00	0.002	0.5	0.6	1.58	292.9	29.16	63.4	64.4	30
7/22/2022 3:00	0.005	0.51	0.6	1.8	286.3	29.15	61.7	66.4	30
7/22/2022 4:00	0.006	0.51	0.61	1.54	269.6	29.15	61.8	65.9	30
7/22/2022 5:00	0.006	6.31	9.95	1.75	294.8	29.15	61.7	66.2	30
7/22/2022 6:00	0.008	2.4	3.67	1.26	290.4	29.16	61.3	66.5	30
7/22/2022 7:00	0.007	1.28	1.91	1.73	99.9	29.16	65.3	59.6	29.9
7/22/2022 8:00	0.003	0.95	1.4	2.48	152.9	29.16	69.4	54.4	29.9
7/22/2022 9:00	0	0.7	1.05	4.07	214	29.16	74.8	46.9	29.9
7/22/2022 10:00	0	0.7	1.03	5.24	203.6	29.15	80.5	40.1	29.9
7/22/2022 11:00	0.001	0.62	0.89	4.41	245.8	29.14	86.5	32.8	30
7/22/2022 12:00	0	0.75	1.08	6.93	234.8	29.12	90.3	30.1	30
7/22/2022 13:00	0	0.98	1.53	8.88	240.1	29.09	93.1	28.7	30
7/22/2022 14:00	0	0.85	1.25	10.41	237.5	29.08	94.1	28.9	30
7/22/2022 15:00	0	1.19	1.92	9.04	246.3	29.06	94.6	29.2	30
7/22/2022 16:00	0	1.09	1.68	9.04	258.3	29.05	93.9	30.5	30
7/22/2022 17:00	0	0.96	1.51	9.68	255.7	29.04	91.3	33.5	30
7/22/2022 18:00	0	0.65	0.88	8.84	257.7	29.04	88.5	34.1	30
7/22/2022 19:00	0	0.62	0.85	6.57	241.7	29.05	84	38.3	29.9
7/22/2022 20:00	0	0.68	0.86	5.16	232.7	29.07	76.3	49.1	29.9
7/22/2022 21:00	0	0.69	0.82	3.92	279.5	29.1	71.1	57.8	29.9
7/22/2022 22:00	0	0.75	0.85	4.24	284.4	29.11	67.8	64.8	29.9
7/22/2022 23:00	0.001	0.79	0.89	4.13	301.5	29.12	66.3	68.1	29.9
7/23/2022 0:00	0.003	0.76	0.84	2.82	301.5	29.13	65.5	68.2	30
7/23/2022 1:00	0.004	0.8	0.89	2.41	311.8	29.13	64	70.9	30
7/23/2022 2:00	0.005	0.85	0.92	2.29	312	29.13	62.8	74.3	30
7/23/2022 3:00	0.005	0.92	1	1.5	293.4	29.13	61.3	78.5	30
7/23/2022 4:00	0.006	4.35	6.52	1.61	299.5	29.13	60.1	80.9	30
7/23/2022 5:00	0.007	5.96	9	2.17	313.5	29.15	59.3	83.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/23/2022 6:00	0.007	2.31	3.09	2.87	318.1	29.15	58.3	85.3	30
7/23/2022 7:00	0.007	1.48	1.86	1.21	127	29.15	63.5	76.7	29.9
7/23/2022 8:00	0.006	1.17	1.44	2.46	112.1	29.15	68.7	64.7	29.9
7/23/2022 9:00	0.003	0.99	1.28	3.42	206.9	29.14	73.9	54.3	29.9
7/23/2022 10:00	0.001	0.81	0.98	4.88	212.2	29.13	77.7	49.9	29.9
7/23/2022 11:00	0	0.9	1.1	5.84	235	29.13	82.8	44.5	29.9
7/23/2022 12:00	0	0.84	1.05	6.87	241.4	29.11	87.4	38.2	30
7/23/2022 13:00	0	0.96	1.25	7.1	249.1	29.1	90.2	36.3	30
7/23/2022 14:00	0	0.96	1.33	7.69	253.4	29.09	91.9	36	30
7/23/2022 15:00	0	0.95	1.26	7.89	246	29.07	92.6	36.4	30
7/23/2022 16:00	0	1.02	1.32	8.74	249.2	29.07	91.3	38.7	30
7/23/2022 17:00	0	0.89	1.1	8.99	260	29.06	88.4	41.4	30
7/23/2022 18:00	0	0.75	0.93	8.28	240.8	29.06	85.5	45.1	30
7/23/2022 19:00	0	0.72	0.86	7.21	231.5	29.07	79.5	53	29.9
7/23/2022 20:00	0.002	0.78	0.88	4.21	257.7	29.1	72.3	64.9	29.9
7/23/2022 21:00	0.004	0.81	0.86	4.08	293.8	29.13	67.8	73.1	29.9
7/23/2022 22:00	0.005	0.82	0.87	4.91	301	29.15	65.1	77.8	29.9
7/23/2022 23:00	0.006	0.84	0.88	4.42	299.2	29.16	62.8	81.7	30
7/24/2022 0:00	0.008	0.9	0.94	3.55	301.8	29.16	61.4	84.7	30
7/24/2022 1:00	0.008	0.88	0.94	2.26	314.2	29.16	61.7	84.4	29.9
7/24/2022 2:00	0.009	0.86	0.9	1.38	316.9	29.16	61.7	83.6	30
7/24/2022 3:00	0.012	0.83	0.87	1.15	273.4	29.15	60.6	83.6	30
7/24/2022 4:00	0.014	0.83	0.9	1.29	278.3	29.15	60.4	84.4	30
7/24/2022 5:00	0.012	0.86	0.92	1.92	308.6	29.15	60.2	84.5	30
7/24/2022 6:00	0.012	0.89	0.94	3.55	316.7	29.17	59.2	87.5	30
7/24/2022 7:00	0.012	0.96	1	4.2	301	29.18	60.6	86	29.9
7/24/2022 8:00	0.009	0.96	1	4.42	265.3	29.18	65	78.6	29.9
7/24/2022 9:00	0.007	0.87	0.94	4.53	225.5	29.17	70.5	68.5	29.9
7/24/2022 10:00	0.004	0.82	0.9	4.47	221	29.16	76.9	56.9	29.9
7/24/2022 11:00	0.003	0.8	0.87	4.63	238.6	29.15	82.5	48.6	29.9
7/24/2022 12:00	0	0.77	0.85	6.08	244.7	29.13	88.1	40.9	30
7/24/2022 13:00	0	0.78	0.92	8.47	248.2	29.12	89.9	38.9	30
7/24/2022 14:00	0	0.77	0.97	9.12	255.2	29.11	91	37.6	30
7/24/2022 15:00	0.002	0.76	0.96	9.91	254	29.1	90.4	38.6	30
7/24/2022 16:00	0.001	0.58	0.77	10.16	249	29.09	88.7	40.6	30
7/24/2022 17:00	0.002	0.51	0.66	8.81	256	29.08	87	42.2	30
7/24/2022 18:00	0.002	0.55	0.71	8.5	259.6	29.09	83.1	46.2	29.9
7/24/2022 19:00	0.003	0.58	0.68	6.37	247.5	29.11	78.7	51.6	29.9
7/24/2022 20:00	0.005	0.58	0.66	3.68	250.5	29.14	72.2	61.3	29.9
7/24/2022 21:00	0.008	0.49	0.54	3.6	300.7	29.17	67.1	69.9	29.9
7/24/2022 22:00	0.01	0.48	0.53	3.74	303.8	29.19	64.6	75.1	30
7/24/2022 23:00	0.01	0.49	0.55	3.46	296.8	29.19	63.4	77.5	30
7/25/2022 0:00	0.011	0.52	0.57	3.91	313.2	29.19	61.1	81.8	30
7/25/2022 1:00	0.012	0.56	0.58	3.76	308.8	29.18	59.1	87.4	30
7/25/2022 2:00	0.013	0.58	0.62	3.05	310.8	29.18	58.7	87.7	30
7/25/2022 3:00	0.013	0.57	0.62	2	309.6	29.18	58.3	88.8	30
7/25/2022 4:00	0.014	1.8	2.39	1.91	308.5	29.18	58.1	88	30
7/25/2022 5:00	0.015	1.78	2.8	1.13	283.8	29.18	57.7	88.8	30
7/25/2022 6:00	0.017	1.38	2.07	0.85	268.2	29.2	57.8	88.4	30
7/25/2022 7:00	0.015	1.01	1.27	1.29	107.5	29.2	63.4	77.5	29.9
7/25/2022 8:00	0.011	1	1.31	2.65	98.6	29.19	68.9	68	29.9
7/25/2022 9:00	0.007	0.91	1.11	2.58	92.1	29.18	75.6	57.6	29.9
7/25/2022 10:00	0.002	0.73	0.87	3.8	238.8	29.18	81	49.6	29.9
7/25/2022 11:00	0.002	0.71	0.91	5.08	222.2	29.18	84.8	44.6	30
7/25/2022 12:00	0.001	0.72	0.91	5.51	241.1	29.16	88.6	38.6	30
7/25/2022 13:00	0	0.68	0.87	5.03	234.7	29.14	91.8	34.3	30
7/25/2022 14:00	0.001	0.81	1.19	7.72	253.8	29.12	92.4	31.5	30
7/25/2022 15:00	0.003	0.83	1.26	8.79	250.2	29.1	92.6	31.1	30
7/25/2022 16:00	0	0.89	1.3	8.5	251.1	29.09	91.2	35.8	30
7/25/2022 17:00	0	0.78	1.17	8.54	251.6	29.09	88.8	39.4	30
7/25/2022 18:00	0.003	0.43	0.61	7.73	241.9	29.1	86.1	38.5	30
7/25/2022 19:00	0.005	0.41	0.58	6.68	220.4	29.11	79	49	29.9
7/25/2022 20:00	0.005	0.38	0.48	4.56	272.2	29.14	71	63.3	29.9
7/25/2022 21:00	0.008	0.35	0.43	4.78	290.8	29.17	65.7	73.2	30
7/25/2022 22:00	0.009	0.29	0.33	4.76	301.8	29.18	62.5	80	30
7/25/2022 23:00	0.01	0.29	0.33	4.28	305.2	29.19	61.7	81.8	30
7/26/2022 0:00	0.011	0.3	0.35	3.93	304.1	29.2	59.6	85.9	30
7/26/2022 1:00	0.013	0.34	0.39	4.73	307.8	29.19	58.1	89.3	30
7/26/2022 2:00	0.012	0.36	0.41	3.31	293.6	29.19	57.7	91.2	30
7/26/2022 3:00	0.013	0.42	0.55	3.46	292.3	29.19	56.9	93.5	30
7/26/2022 4:00	0.012	0.48	0.64	3.15	295.4	29.2	56.8	94.8	30
7/26/2022 5:00	0.013	0.83	1.19	2.07	288.8	29.2	56.8	95.1	30
7/26/2022 6:00	0.013	1.09	1.58	1.81	312.2	29.21	57.2	95.2	30
7/26/2022 7:00	0.014	1.02	1.53	1.9	93.7	29.22	60.2	90.3	30
7/26/2022 8:00	0.011	0.54	0.68	1.18	94.2	29.22	68.3	70.4	29.9
7/26/2022 9:00	0.008	0.48	0.58	1.94	110.8	29.21	76	54.4	29.9
7/26/2022 10:00	0.005	0.62	0.81	3.65	228.5	29.21	80.9	47.5	29.9
7/26/2022 11:00	0.004	0.58	0.86	6.07	230.2	29.21	83.2	45.3	30
7/26/2022 12:00	0.001	0.61	0.89	6.07	249.6	29.19	87.8	39.5	30
7/26/2022 13:00	0.001	0.71	1.06	7.78	252.1	29.17	91	32.7	30
7/26/2022 14:00	0.004	0.92	1.46	9.73	249.9	29.16	91.9	29.7	30
7/26/2022 15:00	0	0.78	1.25	9.36	256.8	29.15	90.8	35	30
7/26/2022 16:00	0.002	0.54	0.84	9.2	244.5	29.15	90	33.2	30
7/26/2022 17:00	0.006	0.44	0.68	7.16	240.4	29.15	88.1	34.3	30
7/26/2022 18:00	0.005	0.37	0.55	7.17	227.1	29.16	84.2	40.4	29.9
7/26/2022 19:00	0.003	0.36	0.5	7.26	229.6	29.17	78.5	50.2	29.9
7/26/2022 20:00	0.005	0.31	0.4	3.13	270.7	29.19	71.4	62.6	29.9
7/26/2022 21:00	0.006	0.3	0.37	5.55	294.3	29.21	65.8	73.6	30
7/26/2022 22:00	0.007	0.3	0.36	4.09	292.5	29.22	65.1	74.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/26/2022 23:00	0.008	0.29	0.35	3.45	310	29.23	63.7	77.5	30
7/27/2022 0:00	0.009	0.3	0.36	2.82	313.4	29.24	62.6	79.7	30
7/27/2022 1:00	0.01	0.32	0.38	2.73	306.3	29.24	61.2	81.4	30
7/27/2022 2:00	0.01	0.36	0.42	3.18	309.2	29.24	59	87.1	30
7/27/2022 3:00	0.012	0.35	0.39	1.46	291.1	29.23	59.1	86.1	30
7/27/2022 4:00	0.014	0.36	0.43	1.02	273.2	29.22	58.7	85	30
7/27/2022 5:00	0.014	0.36	0.43	1.1	277	29.23	58.2	85.7	30
7/27/2022 6:00	0.015	0.99	1.53	0.94	272.9	29.24	59.7	83.5	30
7/27/2022 7:00	0.014	0.77	1.05	1.27	100.9	29.25	63.9	74.6	29.9
7/27/2022 8:00	0.011	0.9	1.3	3.53	260.6	29.25	68.9	65.3	29.9
7/27/2022 9:00	0.009	0.46	0.61	3.77	251.9	29.24	74.2	54.6	29.9
7/27/2022 10:00	0.007	0.41	0.55	4.45	219.3	29.23	79.3	45.6	29.9
7/27/2022 11:00	0.006	0.42	0.6	4.6	247.4	29.22	83.8	39.3	30
7/27/2022 12:00	0.012	0.61	1	8.2	249	29.19	88.8	28.9	30
7/27/2022 13:00	0.009	0.68	1.09	9.19	253.4	29.18	90	29.2	30
7/27/2022 14:00	0.02	0.62	1.06	8.87	248.2	29.16	90.8	23.7	30
7/27/2022 15:00	0.026	0.61	1.06	9.1	248.2	29.15	90.4	22.8	30
7/27/2022 16:00	0.018	0.68	1.17	7.62	255.1	29.15	89.3	26	30
7/27/2022 17:00	0.019	0.46	0.82	6.99	255.3	29.15	87.5	26.5	30
7/27/2022 18:00	0.018	0.36	0.61	6.53	262	29.15	85.5	28.4	30
7/27/2022 19:00	0.019	0.28	0.41	6.57	262.6	29.16	81.9	30.5	29.9
7/27/2022 20:00	0.015	0.32	0.48	3.7	243.4	29.18	77.3	40.5	29.9
7/27/2022 21:00	0.005	0.37	0.5	3.43	299.2	29.19	71	59	29.9
7/27/2022 22:00	0.005	0.37	0.45	5.03	304.6	29.2	66.1	71	29.9
7/27/2022 23:00	0.007	0.37	0.42	4.92	305.5	29.2	63.6	77.1	30
7/28/2022 0:00	0.007	0.36	0.41	2.31	327.3	29.2	63.6	76.5	30
7/28/2022 1:00	0.008	0.37	0.42	1.73	62.2	29.19	64	75.1	30
7/28/2022 2:00	0.009	0.36	0.45	2.08	313.1	29.18	63.3	75.6	30
7/28/2022 3:00	0.009	0.38	0.45	1.55	168.4	29.17	64.4	72.6	30
7/28/2022 4:00	0.011	0.38	0.46	1.56	319.3	29.16	64.5	69.1	30
7/28/2022 5:00	0.014	0.44	0.56	1.33	276.5	29.15	63.6	68	30
7/28/2022 6:00	0.012	0.63	0.91	2.65	316.9	29.16	63.6	69.2	30
7/28/2022 7:00	0.01	0.8	1.24	3.64	289.9	29.18	64.1	72.2	29.9
7/28/2022 8:00	0.008	0.74	1.04	3.85	247.3	29.18	68.9	63.1	29.9
7/28/2022 9:00	0.008	0.46	0.61	2.35	194.8	29.18	73.4	52	29.9
7/28/2022 10:00	0.009	0.45	0.61	3.9	233	29.17	79.8	41.1	29.9
7/28/2022 11:00	0.008	0.46	0.7	4.47	248.9	29.16	85.3	34.4	30
7/28/2022 12:00	0.006	0.49	0.71	5.12	227.4	29.14	89.2	29.8	30
7/28/2022 13:00	0.008	0.62	0.95	5.73	246.7	29.12	92.2	25.8	30
7/28/2022 14:00	0.01	0.85	1.44	6.84	258.8	29.11	92.5	24	30
7/28/2022 15:00	0.007	0.66	1.04	6.54	249.4	29.09	92.4	26.1	30
7/28/2022 16:00	0	0.73	1.11	7.01	250.5	29.08	91.9	31.1	30
7/28/2022 17:00	0	0.73	1.11	7.47	255.2	29.08	90.7	33.9	30
7/28/2022 18:00	0	0.62	0.9	7.49	251	29.08	87.4	37.7	30
7/28/2022 19:00	0	0.53	0.76	6.03	232.7	29.1	82.3	44.7	29.9
7/28/2022 20:00	0.001	0.46	0.62	4.84	228.6	29.13	75.9	54	29.9
7/28/2022 21:00	0.002	0.4	0.51	4.28	268.4	29.15	70.7	63.1	29.9
7/28/2022 22:00	0.003	0.38	0.47	4.36	311.3	29.16	68.2	67.8	29.9
7/28/2022 23:00	0.004	0.37	0.46	3.41	304.2	29.17	67.5	68.4	29.9
7/29/2022 0:00	0.005	0.37	0.42	2.43	300.9	29.17	66.3	70.2	29.9
7/29/2022 1:00	0.007	0.36	0.44	1.71	301.6	29.17	66	70.6	29.9
7/29/2022 2:00	0.007	0.4	0.46	1.4	124.6	29.16	66.1	70.7	30
7/29/2022 3:00	0.01	0.41	0.48	1.74	301.3	29.16	65.7	70.4	30
7/29/2022 4:00	0.01	0.43	0.52	1.47	281	29.16	64.8	70.4	30
7/29/2022 5:00	0.013	0.51	0.67	1.77	275.3	29.16	64	65.8	30
7/29/2022 6:00	0.014	0.38	0.45	1.31	252.6	29.18	64.1	64.7	30
7/29/2022 7:00	0.015	0.55	0.7	1.31	137.7	29.18	69.8	53.6	29.9
7/29/2022 8:00	0.013	0.58	0.74	2.19	73	29.17	74.3	48.1	29.9
7/29/2022 9:00	0.012	0.47	0.66	1.91	65.4	29.16	80.9	37.1	29.9
7/29/2022 10:00	0.014	0.45	0.65	2.88	105.8	29.16	86.1	29.6	30
7/29/2022 11:00	0.01	0.54	0.78	4.96	234.6	29.15	88	31.3	30
7/29/2022 12:00	0.004	0.54	0.76	4.7	234.4	29.14	91.1	30	30
7/29/2022 13:00	0.005	0.48	0.69	5.14	226.8	29.12	94.3	26.2	30
7/29/2022 14:00	0.002	0.63	0.96	6.39	248	29.11	95.1	26.8	30
7/29/2022 15:00	0	0.84	1.32	8.24	252.8	29.09	94.7	29.7	30
7/29/2022 16:00	0	0.79	1.22	8.46	248.9	29.09	93.6	31.1	30
7/29/2022 17:00	0	0.76	1.18	8.19	251.2	29.09	91.1	34.9	30
7/29/2022 18:00	0	0.56	0.8	8.21	249.5	29.1	87.3	37.4	30
7/29/2022 19:00	0	0.44	0.57	6.31	251.8	29.12	82.7	40.4	29.9
7/29/2022 20:00	0.001	0.39	0.52	3.91	241.5	29.14	78.1	44.8	29.9
7/29/2022 21:00	0.003	0.37	0.46	2.35	288.2	29.16	73.3	53.6	29.9
7/29/2022 22:00	0.002	0.38	0.45	3.37	303.6	29.18	69.4	64.1	29.9
7/29/2022 23:00	0.003	0.37	0.43	3.93	300.2	29.19	67.3	69.3	29.9
7/30/2022 0:00	0.004	0.36	0.41	2.61	300.1	29.19	66.7	69.3	29.9
7/30/2022 1:00	0.004	0.35	0.41	2.58	302.9	29.19	66.7	68.9	29.9
7/30/2022 2:00	0.005	0.35	0.41	1.39	342.1	29.18	66.7	68.7	29.9
7/30/2022 3:00	0.008	0.34	0.38	1.16	277.9	29.18	67.2	66.1	29.9
7/30/2022 4:00	0.009	0.47	0.6	1	16.9	29.18	67.4	65.7	29.9
7/30/2022 5:00	0.006	0.59	0.8	3.01	301.4	29.19	66.3	68.7	29.9
7/30/2022 6:00	0.006	0.76	1.08	1.65	13.3	29.21	65.8	70.6	29.9
7/30/2022 7:00	0.007	0.53	0.69	1.47	90	29.22	70.4	61.4	29.9
7/30/2022 8:00	0.007	0.45	0.54	0.96	94.5	29.22	72.1	58.1	29.9
7/30/2022 9:00	0.006	0.43	0.53	1.65	77.9	29.22	75.5	50.3	29.9
7/30/2022 10:00	0.008	0.4	0.51	2	100.2	29.22	79.1	43.5	29.9
7/30/2022 11:00	0.003	0.44	0.58	2.36	97.1	29.22	83.6	40.2	29.9
7/30/2022 12:00	0.002	0.46	0.62	4.45	236.3	29.19	88	34.8	30
7/30/2022 13:00	0.003	0.49	0.7	5.45	238.9	29.17	92.1	31.3	30
7/30/2022 14:00	0	0.52	0.7	5.98	249	29.15	94.6	31.1	30
7/30/2022 15:00	0	0.71	1.13	8.2	257	29.13	94.6	32.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/30/2022 16:00	0	0.62	0.92	8.83	259.5	29.13	93.2	35.1	30
7/30/2022 17:00	0	0.49	0.74	8.8	253.3	29.14	91.5	36.8	30
7/30/2022 18:00	0	0.44	0.61	7.85	255.3	29.15	88.9	40	30
7/30/2022 19:00	0	0.39	0.51	6.11	248.7	29.16	85.8	43	29.9
7/30/2022 20:00	0.001	0.36	0.48	4.64	228.4	29.18	81.2	48.6	29.9
7/30/2022 21:00	0.002	0.32	0.4	3.82	247.6	29.21	75.5	55.8	29.9
7/30/2022 22:00	0.004	0.29	0.35	3.82	280.1	29.24	73.3	56.7	29.9
7/30/2022 23:00	0.003	0.3	0.37	3.51	291.3	29.24	72.3	60.2	29.9
7/31/2022 0:00	0.005	0.3	0.37	4.06	306.1	29.24	69.8	68.3	29.9
7/31/2022 1:00	0.006	0.29	0.36	4	286.4	29.23	69.1	69.6	29.9
7/31/2022 2:00	0.005	0.3	0.37	2.96	287.8	29.23	67.1	75.3	29.9
7/31/2022 3:00	0.006	0.31	0.35	3.33	298.4	29.25	66.8	76.3	29.9
7/31/2022 4:00	0.007	0.3	0.37	1.86	296.4	29.25	67.9	73.2	29.9
7/31/2022 5:00	0.008	0.31	0.39	2.65	294.1	29.26	67.6	73.9	29.9
7/31/2022 6:00	0.007	0.3	0.36	1.64	314.5	29.26	68.8	71.1	29.9
7/31/2022 7:00	0.009	0.3	0.35	1.97	139.5	29.27	70.4	68.8	29.9
7/31/2022 8:00	0.007	0.32	0.39	1.53	119	29.27	75.8	55.7	29.9
7/31/2022 9:00	0.008	0.31	0.44	2.08	113.7	29.27	81.7	42	29.9
7/31/2022 10:00	0.017	0.3	0.48	2.83	91.5	29.25	87.8	27.6	30
7/31/2022 11:00	0.017	0.3	0.45	5.97	235.9	29.25	89.1	26.6	30
7/31/2022 12:00	0.013	0.32	0.5	7.57	243	29.25	88.3	28.8	30
7/31/2022 13:00	0.016	0.3	0.41	7.71	246.3	29.24	89	26.7	30
7/31/2022 14:00	0.014	0.32	0.52	7.08	257.9	29.22	92.5	26.6	30
7/31/2022 15:00	0.002	0.4	0.6	6.78	251.7	29.2	92.8	31.2	30
7/31/2022 16:00	0.002	0.37	0.5	6.76	255.3	29.19	92.8	31.5	30
7/31/2022 17:00	0.002	0.44	0.59	8.27	256.9	29.2	90.6	35.5	30
7/31/2022 18:00	0.002	0.41	0.58	8.3	237.7	29.21	86.7	38.3	29.9
7/31/2022 19:00	0.009	0.3	0.44	6.75	262.7	29.23	83.3	34.5	29.9
7/31/2022 20:00	0.017	0.24	0.35	4.64	236.5	29.25	81.4	31.9	29.9
7/31/2022 21:00	0.023	0.22	0.3	3.06	275	29.26	79.2	30.9	29.9
7/31/2022 22:00	0.027	0.21	0.3	4.9	258.4	29.27	76.9	31.5	29.9
7/31/2022 23:00	0.023	0.23	0.34	3.61	275	29.28	75.8	35.6	29.9
8/1/2022 0:00	0.015	0.28	0.38	2.91	296.9	29.29	73.7	45	29.9
8/1/2022 1:00	0.01	0.25	0.31	2.48	294.5	29.28	72.2	51.5	29.9
8/1/2022 2:00	0.011	0.23	0.3	2.04	295.2	29.28	71.1	50.5	29.9
8/1/2022 3:00	0.014	0.25	0.33	2.21	315.7	29.27	70.5	50.3	29.9
8/1/2022 4:00	0.015	0.81	1.46	1.66	294.6	29.27	69.8	51.3	29.9
8/1/2022 5:00	0.012	2.41	4.12	2	298.9	29.27	68	57	29.9
8/1/2022 6:00	0.011	1.69	2.81	1.03	232.3	29.27	68	58	29.9
8/1/2022 7:00	0.01	0.55	0.78	1.16	133.6	29.28	72.5	51	29.9
8/1/2022 8:00	0.013	0.4	0.55	1.7	101.5	29.28	76.5	41.4	29.9
8/1/2022 9:00	0.016	0.6	0.97	2.07	110.5	29.27	82.6	33.1	29.9
8/1/2022 10:00	0.011	0.61	1.02	3.54	236.1	29.26	87.6	30.2	30
8/1/2022 11:00	0.001	0.44	0.69	4.72	240.9	29.25	91.9	30.8	30
8/1/2022 12:00	0.001	0.51	0.79	5.65	256.4	29.23	94.2	29	30
8/1/2022 13:00	0	0.77	1.25	7.98	245.7	29.22	94.9	30.2	30
8/1/2022 14:00	0	0.75	1.22	8.59	247.1	29.21	93.6	31.3	30
8/1/2022 15:00	0	0.63	1.05	8.96	247.5	29.2	93	31.7	30
8/1/2022 16:00	0	1.13	1.96	8.59	267.7	29.19	90.8	32.8	30
8/1/2022 17:00	0.005	0.48	0.86	7.69	246.5	29.2	90	30.7	30
8/1/2022 18:00	0.009	0.43	0.75	5.87	256.9	29.21	86.4	32.7	30
8/1/2022 19:00	0.01	0.36	0.59	5.25	247.3	29.21	83.5	36.2	29.9
8/1/2022 20:00	0.006	0.35	0.53	3.21	258.7	29.22	79.3	43.7	29.9
8/1/2022 21:00	0.003	0.28	0.44	3.91	251	29.24	75	54.1	29.9
8/1/2022 22:00	0.003	0.24	0.34	3.56	290.8	29.26	70.2	66.8	29.9
8/1/2022 23:00	0.003	0.25	0.34	3.1	301.7	29.27	69.5	67.6	29.9
8/2/2022 0:00	0.004	0.23	0.3	2.91	294.9	29.27	68	71.2	29.9
8/2/2022 1:00	0.007	0.23	0.29	2	291.8	29.27	68	69.2	29.9
8/2/2022 2:00	0.006	0.25	0.36	2.89	312	29.27	65.9	76.1	29.9
8/2/2022 3:00	0.006	0.45	0.69	2.56	304.2	29.27	65.4	78.5	29.9
8/2/2022 4:00	0.008	1.63	2.64	2.2	310.1	29.28	64.3	79.8	29.9
8/2/2022 5:00	0.009	0.69	0.99	3.68	309.1	29.28	62.8	84.6	29.9
8/2/2022 6:00	0.009	0.8	1.19	2.41	297.4	29.28	62.4	86.6	30
8/2/2022 7:00	0.009	0.61	0.91	1.95	37.9	29.29	67.3	76.5	29.9
8/2/2022 8:00	0.008	0.33	0.46	1.6	124	29.29	74.1	59.9	29.9
8/2/2022 9:00	0.009	0.28	0.39	2.16	96.7	29.28	80.5	44	29.9
8/2/2022 10:00	0.01	0.38	0.61	3.71	281.1	29.27	85.1	37.2	30
8/2/2022 11:00	0.008	0.42	0.73	6.76	252	29.26	88.3	34.7	30
8/2/2022 12:00	0.009	0.51	0.87	7.62	256.6	29.24	90	33.3	30
8/2/2022 13:00	0.009	0.47	0.81	8.82	253.2	29.23	90.5	32.5	30
8/2/2022 14:00	0.009	0.54	0.92	9.31	246.9	29.21	91	32.5	30
8/2/2022 15:00	0.01	0.72	1.25	9.69	251.3	29.2	90.6	31.7	30
8/2/2022 16:00	0.013	0.63	1.15	9.88	251.4	29.19	89.6	31.4	30
8/2/2022 17:00	0.013	0.41	0.7	8.55	244.6	29.19	88.1	32.2	30
8/2/2022 18:00	0.015	0.31	0.5	5.98	255	29.19	86.2	32.9	30
8/2/2022 19:00	0.013	0.28	0.45	6.17	238.3	29.2	82	37.7	29.9
8/2/2022 20:00	0.01	0.28	0.42	4.94	232.6	29.21	76.6	47.7	29.9
8/2/2022 21:00	0.007	0.32	0.43	4.31	247	29.23	71.7	61	29.9
8/2/2022 22:00	0.007	0.28	0.34	2.85	256.7	29.24	68.2	68.9	29.9
8/2/2022 23:00	0.006	0.28	0.35	3.96	298.7	29.24	67	71.4	29.9
8/3/2022 0:00	0.008	0.26	0.34	2.2	300.6	29.23	67.7	69.2	29.9
8/3/2022 1:00	0.01	0.3	0.41	1.22	294.2	29.22	66.6	70.4	29.9
8/3/2022 2:00	0.011	0.3	0.37	0.86	270.1	29.22	66.2	70.6	30
8/3/2022 3:00	0.011	0.33	0.43	0.95	282	29.22	65.8	70.7	30
8/3/2022 4:00	0.011	0.79	1.17	0.76	271.5	29.2	66.2	70	30
8/3/2022 5:00	0.013	0.53	0.76	1.03	118	29.2	66	69.9	29.9
8/3/2022 6:00	0.014	0.45	0.57	1.72	285.6	29.21	65.7	68.9	30
8/3/2022 7:00	0.012	0.53	0.68	1.4	142.5	29.21	69.4	63.2	29.9
8/3/2022 8:00	0.013	0.44	0.58	1.65	98.7	29.21	76.2	50.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/3/2022 9:00	0.01	0.5	0.75	3.09	156.8	29.2	79.7	45.1	29.9
8/3/2022 10:00	0.009	0.43	0.61	3.74	215.5	29.18	84.1	38.7	30
8/3/2022 11:00	0.006	0.45	0.63	4.02	247.6	29.17	89.1	33.7	30
8/3/2022 12:00	0.004	0.7	1.12	6.77	255.8	29.15	91.4	31.3	30
8/3/2022 13:00	0.001	0.92	1.54	8.01	256.1	29.13	92.7	32.8	30
8/3/2022 14:00	0	1.06	1.72	8.71	254.6	29.12	94.1	32.8	30
8/3/2022 15:00	0	0.73	1.1	9.73	246.2	29.11	93.6	34	30
8/3/2022 16:00	0	1	1.57	8.52	246.6	29.11	93	35.9	30
8/3/2022 17:00	0	0.73	1.06	8.41	250.8	29.1	90.2	39.1	30
8/3/2022 18:00	0.001	0.57	0.82	6.71	262.7	29.11	86.7	42.1	30
8/3/2022 19:00	0.002	0.49	0.63	5.62	250	29.12	82.3	46.9	29.9
8/3/2022 20:00	0.003	0.44	0.58	5.31	218.9	29.14	76.9	54.6	29.9
8/3/2022 21:00	0.006	0.37	0.44	3.57	259.2	29.17	73	60.4	29.9
8/3/2022 22:00	0.006	0.35	0.43	3.11	287	29.17	70.3	64.5	29.9
8/3/2022 23:00	0.007	0.35	0.42	3.82	296.3	29.18	68.9	66.2	29.9
8/4/2022 0:00	0.007	0.43	0.47	3.08	287	29.18	66.8	74.2	29.9
8/4/2022 1:00	0.008	0.4	0.45	2.33	300.2	29.18	67.2	73	29.9
8/4/2022 2:00	0.009	0.39	0.44	1.27	317.3	29.17	68.2	69.7	29.9
8/4/2022 3:00	0.01	0.39	0.45	1.01	296.4	29.16	68.3	69.3	29.9
8/4/2022 4:00	0.01	1.51	2.03	2.74	294	29.16	67.8	69.8	29.9
8/4/2022 5:00	0.01	1.94	3.32	2.31	313.4	29.16	66.9	71.1	29.9
8/4/2022 6:00	0.011	1.66	2.41	2.52	309.1	29.18	65.4	78.4	29.9
8/4/2022 7:00	0.011	2.42	3.79	1.83	290.5	29.2	68	73.1	29.9
8/4/2022 8:00	0.01	1.39	2.08	1.83	89.6	29.2	74.3	59.6	29.9
8/4/2022 9:00	0.008	0.59	0.85	3.19	192.3	29.19	79.1	46.7	29.9
8/4/2022 10:00	0.007	0.5	0.76	3.37	243	29.18	83.7	39.4	30
8/4/2022 11:00	0.005	0.54	0.81	4.81	239.1	29.18	87.3	36.4	30
8/4/2022 12:00	0.004	0.57	0.94	4.95	224.3	29.16	89.9	34.1	30
8/4/2022 13:00	0.003	0.68	1.08	5.59	239.5	29.15	91.7	33.4	30
8/4/2022 14:00	0	1.01	1.63	7.83	253.9	29.14	91.4	36.3	30
8/4/2022 15:00	0	1.2	1.91	8.24	255.1	29.14	89.3	38.1	30
8/4/2022 16:00	0.001	0.97	1.56	7.94	257.3	29.14	87.3	39.6	30
8/4/2022 17:00	0.002	0.72	1.08	7.11	260.7	29.14	84.8	42.8	29.9
8/4/2022 18:00	0.003	0.6	0.82	6.93	258.2	29.13	81.5	46.6	29.9
8/4/2022 19:00	0.005	0.51	0.67	6.14	248.5	29.14	78.7	49.7	29.9
8/4/2022 20:00	0.006	0.49	0.64	5.7	232.8	29.16	75.2	55.8	29.9
8/4/2022 21:00	0.007	0.43	0.52	3.01	258.5	29.19	72.2	63.5	29.9
8/4/2022 22:00	0.008	0.41	0.49	3.24	279.9	29.19	71.1	65.6	29.9
8/4/2022 23:00	0.008	0.51	1	4.13	302	29.2	69.8	68.1	29.9
8/5/2022 0:00	0.009	0.38	0.46	3.76	306.1	29.2	69.3	68.9	29.9
8/5/2022 1:00	0.008	0.39	0.48	2.8	298.7	29.2	69.8	67.6	29.9
8/5/2022 2:00	0.008	0.38	0.46	3.04	295.9	29.2	68.9	69.8	29.9
8/5/2022 3:00	0.01	0.44	0.53	2.75	297.3	29.2	67.6	73.4	29.9
8/5/2022 4:00	0.011	0.45	0.56	3.25	300.9	29.19	67.4	73.8	29.9
8/5/2022 5:00	0.01	0.75	1.1	1.98	312.5	29.2	68.4	71.2	29.9
8/5/2022 6:00	0.01	0.57	0.78	1.44	346.4	29.22	68.1	72.5	29.9
8/5/2022 7:00	0.01	0.69	0.88	1.41	169.1	29.23	70	68.9	29.9
8/5/2022 8:00	0.01	0.63	0.8	1.7	137.3	29.24	74	60.6	29.9
8/5/2022 9:00	0.007	0.55	0.66	1.43	84.5	29.23	78	52.6	29.9
8/5/2022 10:00	0.005	0.56	0.75	1.74	45.7	29.23	82.9	45.3	29.9
8/5/2022 11:00	0.005	0.52	0.71	4.46	249.2	29.22	86.4	39.1	30
8/5/2022 12:00	0.005	0.54	0.78	5.94	244.1	29.2	87.6	37.9	30
8/5/2022 13:00	0.003	0.7	1.11	7.22	271.8	29.19	87.3	38.5	30
8/5/2022 14:00	0.005	1.02	1.66	8.9	260.6	29.17	88.3	36.7	30
8/5/2022 15:00	0.007	1.03	1.94	9.64	249.2	29.16	88.7	35.9	30
8/5/2022 16:00	0.011	0.74	1.31	9.13	253.4	29.15	88.9	34.2	30
8/5/2022 17:00	0.01	0.61	1.19	8.83	254.4	29.15	88.2	36.3	30
8/5/2022 18:00	0.01	0.41	0.72	8.37	256.5	29.15	82.4	45.7	29.9
8/5/2022 19:00	0.009	0.28	0.48	6.28	260.6	29.16	79	50.3	29.9
8/5/2022 20:00	0.011	0.32	0.43	3.1	253.9	29.17	74.8	55.5	29.9
8/5/2022 21:00	0.01	0.47	0.57	3.68	248.9	29.2	70.2	62.9	29.9
8/5/2022 22:00	0.01	0.46	0.56	2.72	298.2	29.21	67.1	69.7	29.9
8/5/2022 23:00	0.011	0.45	0.54	1.9	306	29.22	66.5	70.3	30
8/6/2022 0:00	0.012	0.45	0.52	1.9	297.3	29.21	65.9	70.8	30
8/6/2022 1:00	0.013	0.44	0.52	1.06	269.7	29.2	64.9	71.8	30
8/6/2022 2:00	0.014	0.48	0.57	1.72	273.5	29.2	64.2	73.6	30
8/6/2022 3:00	0.014	0.42	0.49	0.99	270.4	29.2	63.6	74.2	30
8/6/2022 4:00	0.016	0.39	0.45	1.39	258.3	29.19	62.8	74.9	30
8/6/2022 5:00	0.015	0.35	0.42	1.87	269.2	29.2	63.3	73.9	30
8/6/2022 6:00	0.016	0.32	0.39	1.21	263.5	29.21	62.2	74.5	30
8/6/2022 7:00	0.014	0.34	0.41	0.85	108.7	29.21	69.9	61.2	29.9
8/6/2022 8:00	0.011	0.34	0.42	1.91	89	29.21	75.2	53.2	29.9
8/6/2022 9:00	0.009	0.35	0.49	2.28	123.4	29.21	82.4	42.2	29.9
8/6/2022 10:00	0.008	0.53	0.82	3.04	214.4	29.2	88.4	35.2	30
8/6/2022 11:00	0.01	0.4	0.64	5.59	239.1	29.19	92.5	28.5	30
8/6/2022 12:00	0.011	0.44	0.67	7.69	239.3	29.16	94.6	27.7	30
8/6/2022 13:00	0.009	0.63	1.04	9.24	242.8	29.14	96.1	27.2	30
8/6/2022 14:00	0.007	0.7	1.22	10.46	243.7	29.13	95.1	28.5	30
8/6/2022 15:00	0.012	0.88	1.68	10.06	246.4	29.11	95.3	26.2	30
8/6/2022 16:00	0.015	0.47	0.91	10.51	239.6	29.11	93.6	25.2	30
8/6/2022 17:00	0.019	0.37	0.61	9.36	240.5	29.1	91.7	26.3	30
8/6/2022 18:00	0.013	0.39	0.62	8.73	232.1	29.1	88.2	30.7	30
8/6/2022 19:00	0.01	0.44	0.63	4.23	237.3	29.13	82.7	38.9	29.9
8/6/2022 20:00	0.009	0.43	0.57	4.29	259.5	29.15	77.7	45.5	29.9
8/6/2022 21:00	0.009	0.43	0.54	3.09	271.5	29.16	73.9	53.1	29.9
8/6/2022 22:00	0.009	0.45	0.55	1.93	296.9	29.17	70.3	59.9	29.9
8/6/2022 23:00	0.01	0.43	0.53	1.51	264.1	29.17	68.1	61.3	29.9
8/7/2022 0:00	0.011	0.43	0.53	1.55	248.2	29.17	68.6	60	30
8/7/2022 1:00	0.015	0.42	0.5	1.44	256.7	29.18	66.6	60.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/7/2022 2:00	0.017	0.37	0.46	1.15	267.1	29.18	64.6	60.5	30
8/7/2022 3:00	0.02	0.43	0.52	1.54	269.7	29.18	63.7	57	30
8/7/2022 4:00	0.026	0.38	0.5	1.52	264.6	29.18	63.2	51.8	30
8/7/2022 5:00	0.028	0.33	0.43	1.36	269.2	29.18	61.3	52.6	30
8/7/2022 6:00	0.027	0.32	0.41	1.47	264.9	29.2	61.5	53.1	30
8/7/2022 7:00	0.027	0.32	0.43	0.98	107.5	29.2	69.4	41.5	29.9
8/7/2022 8:00	0.029	0.26	0.36	1.27	105.5	29.2	77.1	29.7	29.9
8/7/2022 9:00	0.036	0.23	0.4	2.42	95.4	29.19	83.2	18.3	29.9
8/7/2022 10:00	0.033	0.23	0.41	2.29	90	29.18	92.1	14.2	30
8/7/2022 11:00	0.031	0.2	0.36	3.67	41.3	29.17	97.5	12.5	30
8/7/2022 12:00	0.028	0.22	0.39	5.6	234.6	29.16	99.8	13.2	30
8/7/2022 13:00	0.023	0.26	0.41	6.47	246.2	29.15	101.3	14.6	30.1
8/7/2022 14:00	0.016	0.36	0.57	7.62	254.1	29.13	101.3	16.9	30.1
8/7/2022 15:00	0.013	0.37	0.55	8.65	258.7	29.12	100.7	17.2	30.1
8/7/2022 16:00	0.012	0.44	0.7	9.73	242.9	29.12	99.4	18.5	30
8/7/2022 17:00	0.017	0.3	0.5	7.37	266	29.12	98.5	14.8	30
8/7/2022 18:00	0.016	0.33	0.56	6.89	250.8	29.12	95.7	17.5	30
8/7/2022 19:00	0.007	0.46	0.66	7.04	227.4	29.13	90.7	25.2	30
8/7/2022 20:00	0.001	0.56	0.75	2.7	283.1	29.15	84.9	33.5	30
8/7/2022 21:00	0	0.74	0.86	3.3	303	29.17	80.4	42.9	29.9
8/7/2022 22:00	0	0.73	0.86	1.97	297.2	29.18	77.9	45.1	29.9
8/7/2022 23:00	0.002	0.63	0.73	1.34	273.9	29.19	76.2	44	29.9
8/8/2022 0:00	0.006	0.57	0.7	1.53	279	29.19	74.3	43.5	29.9
8/8/2022 1:00	0.008	0.51	0.59	1.37	284.8	29.18	73.4	43	29.9
8/8/2022 2:00	0.01	0.51	0.6	1.16	277.4	29.18	71.2	45.3	29.9
8/8/2022 3:00	0.012	0.45	0.54	1.31	270.2	29.17	70.3	44.5	29.9
8/8/2022 4:00	0.013	0.47	0.58	1.33	279.6	29.18	69.9	44	29.9
8/8/2022 5:00	0.014	0.51	0.64	1.14	254	29.19	68.4	45	29.9
8/8/2022 6:00	0.015	0.55	0.66	1.56	274.9	29.21	68.3	45.6	29.9
8/8/2022 7:00	0.014	0.62	0.77	1.37	121.1	29.21	75	37.5	29.9
8/8/2022 8:00	0.014	0.42	0.56	1.65	117.1	29.21	81.2	29	29.9
8/8/2022 9:00	0.014	0.36	0.48	1.7	70.9	29.21	87.2	24.5	30
8/8/2022 10:00	0.01	0.62	0.98	2.72	221.5	29.2	92.7	21.6	30
8/8/2022 11:00	0.007	0.58	0.86	4.63	245.1	29.19	95.4	20.5	30
8/8/2022 12:00	0.007	0.76	1.17	6.68	252.5	29.17	97.4	18.3	30
8/8/2022 13:00	0.002	1.1	1.81	8.79	254.2	29.16	97.4	20.6	30
8/8/2022 14:00	0	1.49	2.46	8.97	255.4	29.14	97.4	23.3	30
8/8/2022 15:00	0	1.23	1.93	8.66	253.3	29.12	96.5	26.6	30
8/8/2022 16:00	0	0.84	1.21	9.62	244.8	29.12	94.7	27.4	30
8/8/2022 17:00	0	0.7	1	8.64	239.5	29.12	93.3	27	30
8/8/2022 18:00	0	0.59	0.76	6.83	239.2	29.12	90.6	29.6	30
8/8/2022 19:00	0	0.68	0.88	6.54	237.8	29.14	85.8	36.1	30
8/8/2022 20:00	0	0.64	0.81	4.12	238.9	29.16	80.9	41.7	29.9
8/8/2022 21:00	0	0.65	0.79	3.26	298.6	29.19	75.8	48.6	29.9
8/8/2022 22:00	0	0.63	0.74	2.5	311	29.2	74.2	50.7	29.9
8/8/2022 23:00	0	0.61	0.71	2.83	306.9	29.2	73.5	52	29.9
8/9/2022 0:00	0	0.62	0.71	1.43	287.7	29.2	73.1	52	29.9
8/9/2022 1:00	0.001	0.61	0.7	1.49	283.3	29.19	70.9	54.7	29.9
8/9/2022 2:00	0.003	0.58	0.68	1.03	273.6	29.19	70	54.3	29.9
8/9/2022 3:00	0.005	0.59	0.69	0.86	276.5	29.19	70.1	54.1	29.9
8/9/2022 4:00	0.006	0.63	0.72	0.97	272.7	29.18	70.3	54.1	29.9
8/9/2022 5:00	0.007	0.66	0.79	1.13	277.8	29.19	69.9	53.7	29.9
8/9/2022 6:00	0.007	0.6	0.7	0.8	239.7	29.21	71.3	51.2	29.9
8/9/2022 7:00	0.005	0.65	0.75	1	106	29.22	77	44.7	29.9
8/9/2022 8:00	0.004	0.6	0.73	1.2	127.2	29.22	81.8	38.3	29.9
8/9/2022 9:00	0.006	0.58	0.73	1.68	138.2	29.22	87.6	30.4	30
8/9/2022 10:00	0.015	0.69	1.04	2.6	177.5	29.21	91.6	23.1	30
8/9/2022 11:00	0.013	0.69	1.09	5	235.9	29.21	91.3	23.5	30
8/9/2022 12:00	0.013	0.63	1.01	5.16	250.5	29.2	93.7	21.4	30
8/9/2022 13:00	0.015	1	3.41	6.49	252.3	29.18	95.7	18	30
8/9/2022 14:00	0.015	6.13	21.06	6.8	248.9	29.15	97.4	17	30
8/9/2022 15:00	0.012	2.02	4.75	7.82	248.2	29.14	97.8	18.5	30
8/9/2022 16:00	0.007	1.74	4.02	8.89	247.4	29.13	96.1	22.1	30
8/9/2022 17:00	0.002	1.41	3.13	8	251.2	29.14	94	24.7	30
8/9/2022 18:00	0.009	0.84	2.06	6.99	246.1	29.14	91.5	23.9	30
8/9/2022 19:00	0.01	0.74	1.82	7.07	235.9	29.16	86.7	26.5	30
8/9/2022 20:00	0.012	0.59	1.29	3.27	260.3	29.18	83.1	28.2	30
8/9/2022 21:00	0.01	0.69	1.46	2.3	297.9	29.21	79	34.8	30
8/9/2022 22:00	0.005	0.62	0.94	2.55	298.9	29.23	76.2	41	29.9
8/9/2022 23:00	0.008	0.52	0.77	1.18	289.6	29.24	75.6	38.9	29.9
8/10/2022 0:00	0.011	0.57	0.89	1.27	267.2	29.23	73.7	39.7	30
8/10/2022 1:00	0.014	0.59	0.9	1.11	281.9	29.23	71.5	40.8	29.9
8/10/2022 2:00	0.017	0.58	0.86	1.58	276.9	29.23	69.9	39.8	29.9
8/10/2022 3:00	0.017	0.54	0.81	0.82	272.3	29.24	69.1	40.9	29.9
8/10/2022 4:00	0.017	1.96	3.86	0.85	274.1	29.24	68.8	40.8	29.9
8/10/2022 5:00	0.016	3.29	6.06	1.01	267.5	29.25	67.1	42.6	29.9
8/10/2022 6:00	0.017	0.73	1.27	1.04	262.7	29.26	67.4	42.5	29.9
8/10/2022 7:00	0.014	0.76	1.18	1.08	132.5	29.28	73.7	37	29.9
8/10/2022 8:00	0.013	0.74	1.54	1.35	99.4	29.28	79.2	31.7	29.9
8/10/2022 9:00	0.012	0.61	1.21	1.96	72	29.28	85	26.4	30
8/10/2022 10:00	0.012	0.48	1	2.25	32.3	29.27	90.3	21	30
8/10/2022 11:00	0	0.45	0.77	3.62	55.3	29.26	92.3	28.6	30
8/10/2022 12:00	0.003	0.49	0.97	4.94	248.3	29.25	95.4	22.7	30
8/10/2022 13:00	0.006	0.7	1.31	7	251	29.24	96.4	20.5	30
8/10/2022 14:00	0	1.01	1.8	8.2	246.5	29.23	96.6	22.8	30
8/10/2022 15:00	0	0.87	1.59	9.23	246.3	29.21	95.5	23	30
8/10/2022 16:00	0	0.99	1.76	9.42	246.2	29.21	94.4	23.2	30
8/10/2022 17:00	0.008	1.11	2.22	8.29	252.1	29.21	92.8	20.2	30
8/10/2022 18:00	0.01	0.47	0.99	7.48	259.4	29.22	89.9	19.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/10/2022 19:00	0.01	0.4	0.78	6.03	252.8	29.23	85.9	23	30
8/10/2022 20:00	0.011	0.37	0.62	2.9	266.1	29.25	82.9	25.8	29.9
8/10/2022 21:00	0.013	0.37	0.55	2.06	282.1	29.26	79	29.2	29.9
8/10/2022 22:00	0.003	0.53	0.78	2.53	312.5	29.27	75.6	41.1	29.9
8/10/2022 23:00	0.004	0.48	0.67	1.29	277.2	29.28	73.9	41.8	29.9
8/11/2022 0:00	0.006	0.47	0.65	1.23	290.5	29.28	71.2	44.5	29.9
8/11/2022 1:00	0.009	0.48	0.68	1.45	269.8	29.27	69.2	44.1	29.9
8/11/2022 2:00	0.014	0.47	0.7	1.4	262.4	29.26	67.3	42.4	30
8/11/2022 3:00	0.016	0.44	0.59	1.01	274.8	29.25	66.8	42	29.9
8/11/2022 4:00	0.015	0.41	0.56	1.45	267.1	29.26	65.9	42.7	29.9
8/11/2022 5:00	0.014	0.44	0.6	1.61	276.7	29.26	65	43.9	30
8/11/2022 6:00	0.015	0.37	0.5	1.45	267.1	29.28	65	44	30
8/11/2022 7:00	0.013	0.6	0.82	1.22	104	29.28	71.1	38.7	29.9
8/11/2022 8:00	0.012	0.55	0.78	1.65	76.5	29.29	76.7	33.6	29.9
8/11/2022 9:00	0.009	0.51	0.71	1.58	66.2	29.27	84.3	27.9	29.9
8/11/2022 10:00	0.008	0.57	0.98	2.62	80.1	29.26	89.1	23.4	30
8/11/2022 11:00	0.009	0.45	0.79	4.14	162	29.24	93.8	18.6	30
8/11/2022 12:00	0.007	0.72	1.46	6.91	247.9	29.23	96.1	15.5	30
8/11/2022 13:00	0.004	0.72	1.4	8.42	248.6	29.21	97.4	14.4	30
8/11/2022 14:00	0.003	0.89	1.75	9.75	238.5	29.2	97.4	15	30
8/11/2022 15:00	0.005	1.3	2.51	10.68	239.8	29.19	95.9	17.8	30
8/11/2022 16:00	0.002	0.81	1.54	9.73	242.3	29.17	95	15.2	30
8/11/2022 17:00	0	0.54	1.15	7.92	245.1	29.17	94	14.8	30
8/11/2022 18:00	0.002	0.38	0.71	8.39	228.2	29.16	90.9	17.9	30
8/11/2022 19:00	0	0.33	0.66	5.58	230.5	29.19	86.5	16.5	30
8/11/2022 20:00	0	0.36	0.64	4.37	241.4	29.2	82.4	22	30
8/11/2022 21:00	0.001	0.68	0.95	3.34	290.4	29.22	74.7	44.6	30
8/11/2022 22:00	0	0.66	0.82	2.85	317.6	29.22	72.4	50	29.9
8/11/2022 23:00	0.001	0.61	0.76	1.42	271.1	29.23	69.7	50.2	30
8/12/2022 0:00	0.005	0.58	0.76	1.49	262.2	29.22	67.7	48.1	30
8/12/2022 1:00	0.01	0.45	0.61	1.94	277.9	29.21	67.4	41.8	30
8/12/2022 2:00	0.013	0.42	0.54	1.64	271	29.2	66	40	30
8/12/2022 3:00	0.012	0.51	0.66	1.38	268.5	29.2	65.2	39.1	30
8/12/2022 4:00	0.011	0.44	0.6	1.37	269.7	29.2	64.2	38.3	30
8/12/2022 5:00	0.011	0.39	0.56	1.74	273.8	29.21	63.5	38.9	30
8/12/2022 6:00	0.012	0.37	0.5	1.72	270.1	29.22	63.7	38.6	30
8/12/2022 7:00	0.012	0.53	0.79	1.35	134.9	29.23	70.5	32.6	29.9
8/12/2022 8:00	0.008	0.55	0.83	1.9	115.8	29.23	77.7	24.8	29.9
8/12/2022 9:00	0.006	0.49	0.76	2.41	106	29.22	83.9	21.9	29.9
8/12/2022 10:00	0.006	0.55	0.87	2.27	75.8	29.21	90.7	20.6	30
8/12/2022 11:00	0.003	0.58	1.03	4.35	247.2	29.2	94.8	17.9	30
8/12/2022 12:00	0.001	0.54	0.91	4.26	232.2	29.18	97.8	15.5	30
8/12/2022 13:00	0	0.82	1.44	6.74	248.5	29.16	99.6	14.7	30
8/12/2022 14:00	0	1.39	2.46	9.35	252.1	29.14	99.1	17	30
8/12/2022 15:00	0	1.12	1.96	10.05	242.8	29.12	97.5	19.6	30
8/12/2022 16:00	0	0.8	1.31	9.29	239.4	29.12	96.5	19.3	30
8/12/2022 17:00	0.004	0.56	0.85	7.46	229.4	29.12	94.8	19.2	30
8/12/2022 18:00	0.002	0.55	0.83	7.59	239.3	29.12	92.1	19.6	30
8/12/2022 19:00	0.003	0.61	1.01	5.07	245.3	29.14	87.3	25.1	30
8/12/2022 20:00	0	0.73	1.04	3.46	248.6	29.15	81.7	35.2	30
8/12/2022 21:00	0	0.79	1.02	2.67	301.7	29.17	76.8	42.1	29.9
8/12/2022 22:00	0	0.73	0.93	1.57	284.1	29.18	75.2	43.1	30
8/12/2022 23:00	0.002	0.73	0.96	1.58	270.4	29.19	72.5	43.6	30
8/13/2022 0:00	0.003	0.7	0.88	1.27	274.4	29.19	71.4	43.9	29.9
8/13/2022 1:00	0.004	0.67	0.82	1.06	271.4	29.2	70.1	44.2	29.9
8/13/2022 2:00	0.004	0.66	0.8	1.39	280.7	29.2	68.9	44.6	29.9
8/13/2022 3:00	0.007	0.68	0.84	0.87	251.7	29.2	67	48.5	29.9
8/13/2022 4:00	0.008	0.62	0.78	1	263.4	29.21	65	49.1	29.9
8/13/2022 5:00	0.009	0.56	0.7	1.19	276.7	29.22	64.9	47.1	30
8/13/2022 6:00	0.011	0.55	0.69	1.07	265.2	29.23	65.1	45.5	29.9
8/13/2022 7:00	0.008	0.68	0.87	0.95	119	29.23	71.1	41.4	29.9
8/13/2022 8:00	0.007	0.6	0.76	2.27	95.9	29.23	76.9	34.3	29.9
8/13/2022 9:00	0.007	0.53	0.73	2.18	65.7	29.22	83.7	27.6	30
8/13/2022 10:00	0.004	0.51	0.74	1.83	66.3	29.21	91.7	22.6	30
8/13/2022 11:00	0.002	0.49	0.68	3.3	66.4	29.19	96.9	19.4	30
8/13/2022 12:00	0.001	0.58	0.92	4.75	228	29.18	99.7	17.9	30
8/13/2022 13:00	0.001	0.71	1.08	6.39	255.4	29.16	100.3	17.7	30
8/13/2022 14:00	0	0.92	1.36	8.36	246.6	29.15	99.9	19.4	30
8/13/2022 15:00	0	1.05	1.67	9.5	248.3	29.14	99	20.7	30
8/13/2022 16:00	0	0.89	1.27	9.14	244.5	29.14	97.4	22.8	30
8/13/2022 17:00	0	0.79	1.11	8.81	246.6	29.13	95.9	22	30
8/13/2022 18:00	0.001	0.64	0.9	7.49	243	29.13	93.2	21.4	30
8/13/2022 19:00	0	0.65	0.86	4.97	240	29.15	88.8	25.2	30
8/13/2022 20:00	0.005	0.54	0.72	2.53	270.1	29.17	84.5	26.5	30
8/13/2022 21:00	0.001	0.84	1.04	2.48	296.1	29.2	78.6	37.9	29.9
8/13/2022 22:00	0	0.85	1.03	2.11	291.2	29.21	76.1	40.6	29.9
8/13/2022 23:00	0.005	0.75	0.93	1.61	271.6	29.21	72.7	41	30
8/14/2022 0:00	0.008	0.67	0.83	1.5	274.1	29.21	70.6	41.5	29.9
8/14/2022 1:00	0.008	0.63	0.72	1.93	262.5	29.2	69.6	42.8	29.9
8/14/2022 2:00	0.011	0.54	0.67	1.63	262.2	29.2	67.3	42.9	29.9
8/14/2022 3:00	0.013	0.48	0.61	1.88	265.2	29.2	66.4	41.7	29.9
8/14/2022 4:00	0.014	0.43	0.56	1.37	269.1	29.2	65.4	41.7	29.9
8/14/2022 5:00	0.015	0.47	0.58	1.49	268.1	29.2	63.9	43.1	30
8/14/2022 6:00	0.015	0.48	0.6	1.21	269.2	29.21	63.5	42.7	30
8/14/2022 7:00	0.013	0.51	0.7	1.02	125.9	29.21	70.5	35.2	29.9
8/14/2022 8:00	0.012	0.46	0.63	1.51	119.8	29.21	76.6	28.5	29.9
8/14/2022 9:00	0.009	0.44	0.62	1.94	103.1	29.19	83.6	22.8	30
8/14/2022 10:00	0.005	0.42	0.58	2.76	110.2	29.18	90.9	18.2	30
8/14/2022 11:00	0.004	0.43	0.64	4.12	212.9	29.17	95.7	16.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/14/2022 12:00	0.001	0.44	0.66	4.95	231	29.15	98	15.1	30
8/14/2022 13:00	0	0.54	0.77	8	253.4	29.13	99.2	14.8	30
8/14/2022 14:00	0.001	0.74	1.07	9.45	252.8	29.12	98.7	17.8	30
8/14/2022 15:00	0	0.78	1.02	9.79	250.9	29.11	97.3	21.4	30
8/14/2022 16:00	0	0.7	0.93	7.75	240.1	29.1	95.5	21.5	30
8/14/2022 17:00	0.002	0.54	0.71	7.09	238.6	29.1	93.7	19.8	30
8/14/2022 18:00	0.001	0.47	0.6	7.24	246.4	29.1	90.8	20	30
8/14/2022 19:00	0.001	0.45	0.59	5.55	254.5	29.11	86.5	22	30
8/14/2022 20:00	0.002	0.65	0.78	2.73	278	29.12	79.7	34.3	30
8/14/2022 21:00	0	0.77	0.88	2.93	308.8	29.13	75.5	41.4	30
8/14/2022 22:00	0	0.81	0.92	2.7	322.1	29.14	74.4	44.8	30
8/14/2022 23:00	0.002	0.79	0.92	1.38	264.1	29.14	70.6	47.5	29.9
8/15/2022 0:00	0.003	0.76	0.9	1.73	290.7	29.15	69.8	45.8	29.9
8/15/2022 1:00	0.005	0.67	0.8	1.25	262	29.15	68.9	44.7	29.9
8/15/2022 2:00	0.008	0.59	0.68	1.61	268.7	29.14	66.7	45	30
8/15/2022 3:00	0.011	0.49	0.61	1.59	280.2	29.14	65.3	43.1	30
8/15/2022 4:00	0.011	0.45	0.55	1.49	271.3	29.13	64.3	42.3	29.9
8/15/2022 5:00	0.012	0.61	0.87	1.77	271.8	29.14	63.7	43	30
8/15/2022 6:00	0.013	0.58	0.73	1.41	269.3	29.14	63.2	46	30
8/15/2022 7:00	0.011	0.7	0.89	1.12	139.7	29.14	69.8	39.4	29.9
8/15/2022 8:00	0.01	0.72	0.92	2.19	100.8	29.13	76.2	31.8	29.9
8/15/2022 9:00	0.008	0.58	0.77	2.03	103.6	29.12	82.9	25.8	29.9
8/15/2022 10:00	0.005	0.45	0.61	1.92	82.1	29.11	90	19.9	30
8/15/2022 11:00	0.003	0.56	0.8	3.91	146.7	29.1	95.9	18.4	30
8/15/2022 12:00	0.001	0.64	0.94	4.78	213.2	29.08	98.4	18	30
8/15/2022 13:00	0	0.97	1.48	7.19	250.8	29.06	99.1	17.7	30
8/15/2022 14:00	0	1.11	1.77	8.53	244.2	29.05	99.1	19.2	30
8/15/2022 15:00	0	1.48	2.41	9.73	248.4	29.04	97.7	22.3	30
8/15/2022 16:00	0	1.05	1.54	9.15	235.6	29.03	96	22.7	30
8/15/2022 17:00	0	1.25	2.08	8.77	243.2	29.04	93.2	23.7	30
8/15/2022 18:00	0	0.73	1.05	6.87	248.6	29.04	90.4	25.5	30
8/15/2022 19:00	0	0.68	0.89	4.24	252.9	29.06	85.9	28.6	30
8/15/2022 20:00	0	0.74	0.9	2.48	267.6	29.08	79.5	38	30
8/15/2022 21:00	0	0.89	1.05	3.36	304.5	29.1	74.1	49	30
8/15/2022 22:00	0	0.87	1.03	2.84	298.5	29.11	72.5	50.8	29.9
8/15/2022 23:00	0	0.82	0.96	1.22	268.3	29.11	70.6	51.5	29.9
8/16/2022 0:00	0	0.78	0.89	0.9	259.2	29.11	68.9	51	29.9
8/16/2022 1:00	0.002	0.75	0.86	1.21	263.1	29.1	67.7	50.7	29.9
8/16/2022 2:00	0.004	0.77	1.12	1.48	267.5	29.1	67.7	49.8	30
8/16/2022 3:00	0.004	0.71	0.84	0.85	264.9	29.09	66.7	51.2	30
8/16/2022 4:00	0.009	0.63	0.77	0.95	269	29.09	65	51	30
8/16/2022 5:00	0.012	0.56	0.67	0.98	262.2	29.09	64.2	49.5	30
8/16/2022 6:00	0.01	0.65	0.78	1.36	267.3	29.09	65	51.2	30
8/16/2022 7:00	0.009	0.8	0.94	1.39	100.5	29.1	70.1	44.5	29.9
8/16/2022 8:00	0.007	0.72	0.86	1.45	115.5	29.09	77.3	36.9	29.9
8/16/2022 9:00	0.005	0.62	0.73	1.43	88.6	29.09	84.2	29.9	29.9
8/16/2022 10:00	0.003	0.81	1.14	2.19	82.9	29.08	89.5	25.6	30
8/16/2022 11:00	0.002	0.76	1.04	3.67	240.7	29.07	94.4	22.6	30
8/16/2022 12:00	0.003	0.82	1.2	5.3	246.1	29.06	98.2	19.1	30
8/16/2022 13:00	0.002	1.14	1.76	7.42	249.4	29.05	98.3	19.1	30
8/16/2022 14:00	0	1.6	2.62	8.51	250.7	29.04	98.9	20.6	30
8/16/2022 15:00	0	1.3	2.11	9.21	243.4	29.03	97.7	22	30
8/16/2022 16:00	0.001	0.96	1.53	8.15	247.3	29.02	97.4	19.7	30
8/16/2022 17:00	0.005	0.77	1.21	6.96	241.4	29.02	96.6	19.6	30
8/16/2022 18:00	0.005	0.6	0.84	5.95	252.3	29.03	92.1	22.6	30
8/16/2022 19:00	0.004	0.61	0.82	4.86	249	29.05	86.7	27.4	30
8/16/2022 20:00	0.001	0.61	0.77	3.86	275.8	29.08	79.1	37.8	30
8/16/2022 21:00	0	0.66	0.79	3.11	303.4	29.1	74.5	45.6	30
8/16/2022 22:00	0	0.67	0.83	3.45	314.7	29.12	72.4	50	29.9
8/16/2022 23:00	0	0.62	0.72	1.39	358	29.13	72.4	48.4	30
8/17/2022 0:00	0.001	0.63	0.74	1.63	272.2	29.12	71.2	48.8	29.9
8/17/2022 1:00	0.006	0.63	0.74	1.31	276.9	29.13	70	47.2	29.9
8/17/2022 2:00	0.005	0.61	0.74	1.08	262.1	29.13	68.7	49.1	29.9
8/17/2022 3:00	0.008	0.57	0.68	0.99	287.2	29.14	67.3	50.2	29.9
8/17/2022 4:00	0.01	0.57	0.67	0.81	276.1	29.14	65.6	52.3	30
8/17/2022 5:00	0.015	0.55	0.64	1.06	259.9	29.15	65.2	48.9	30
8/17/2022 6:00	0.016	0.53	0.63	0.76	269.4	29.16	64.7	47.4	29.9
8/17/2022 7:00	0.018	0.64	0.79	0.88	140	29.17	72.1	37.6	29.9
8/17/2022 8:00	0.014	0.72	0.9	1.19	104.7	29.16	78.7	33.5	29.9
8/17/2022 9:00	0.011	0.58	0.8	1.4	69.2	29.16	84.9	26.8	30
8/17/2022 10:00	0.014	0.51	0.75	1.97	68.3	29.15	91.4	19.6	30
8/17/2022 11:00	0.011	0.62	0.96	4.96	243.7	29.14	94	18.7	30
8/17/2022 12:00	0.007	0.81	1.29	8.82	245.6	29.13	96.3	17.9	30
8/17/2022 13:00	0.003	0.85	1.4	9.65	238.3	29.12	96.7	19.5	30
8/17/2022 14:00	0.005	0.91	1.63	9.6	245.1	29.11	97.3	18.3	30
8/17/2022 15:00	0.004	0.73	1.28	8.29	246.2	29.11	96.8	16.7	30
8/17/2022 16:00	0.005	0.5	0.87	6.02	248.5	29.1	95.6	16.5	30
8/17/2022 17:00	0.006	0.44	0.75	5.81	250.8	29.1	93.1	18.9	30
8/17/2022 18:00	0.005	0.4	0.61	5.66	233.8	29.11	90.3	20.3	30
8/17/2022 19:00	0.005	0.36	0.56	4.58	258.6	29.12	85.8	21	30
8/17/2022 20:00	0.003	0.48	0.68	4.12	248	29.14	79.7	35	30
8/17/2022 21:00	0	0.46	0.6	2.72	279	29.17	74.2	47.9	30
8/17/2022 22:00	0	0.44	0.54	2.96	302.3	29.18	71.6	52.5	29.9
8/17/2022 23:00	0	0.43	0.53	2.42	294.1	29.18	70.6	52.4	29.9
8/18/2022 0:00	0.001	0.44	0.56	1.59	277	29.19	68.4	54.2	30
8/18/2022 1:00	0	0.42	0.53	1.12	268.6	29.19	67.1	56.3	30
8/18/2022 2:00	0.001	0.47	0.56	1.26	280.3	29.19	66	57.3	30
8/18/2022 3:00	0.005	0.62	0.74	1.33	268.8	29.19	65	55.4	30
8/18/2022 4:00	0.006	0.65	0.78	1.49	278.4	29.19	65.1	53.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/18/2022 5:00	0.012	0.73	0.95	1.46	266.9	29.18	64	52	30
8/18/2022 6:00	0.011	0.62	0.75	1.38	257.1	29.19	64.1	51.8	30
8/18/2022 7:00	0.012	0.71	0.86	1.15	137.5	29.2	68.4	43.3	29.9
8/18/2022 8:00	0.015	0.63	0.78	1.47	110.3	29.2	75.4	32.9	29.9
8/18/2022 9:00	0.014	0.46	0.6	1.66	102.1	29.19	82.5	26.2	29.9
8/18/2022 10:00	0.01	0.56	0.82	3.87	213	29.17	87.4	23.8	30
8/18/2022 11:00	0.005	0.62	0.91	5.09	228	29.16	90.5	24	30
8/18/2022 12:00	0	0.92	1.58	6.8	236.7	29.14	94.4	23.4	30
8/18/2022 13:00	0	1.3	2.35	9.88	246.4	29.12	95	25.3	30
8/18/2022 14:00	0	1.09	2.05	9.68	247.8	29.11	94	27.1	30
8/18/2022 15:00	0	0.83	1.47	9.13	241.6	29.09	92.9	27.5	30
8/18/2022 16:00	0	1.09	2.01	7.83	254.5	29.08	92.2	26.9	30
8/18/2022 17:00	0	0.69	1.21	7.02	260.5	29.08	89.6	29.5	30
8/18/2022 18:00	0	0.45	0.7	6.27	246.2	29.08	86.8	32.5	30
8/18/2022 19:00	0	0.42	0.6	3.86	257.6	29.09	79.4	41.9	30
8/18/2022 20:00	0	0.4	0.57	4.41	303.5	29.11	72.3	53.7	30
8/18/2022 21:00	0	0.36	0.49	3.93	298.7	29.12	71.1	55	29.9
8/18/2022 22:00	0	0.35	0.46	2.21	292.6	29.13	69.1	58.2	29.9
8/18/2022 23:00	0	0.36	0.46	2.21	296.5	29.13	67	62.3	29.9
8/19/2022 0:00	0	0.48	0.82	2.18	299.5	29.13	65.9	65.1	30
8/19/2022 1:00	0	0.39	0.53	2.09	302.5	29.13	64.1	68.8	30
8/19/2022 2:00	0	0.4	0.51	1.75	342	29.11	63.2	71	30
8/19/2022 3:00	0.002	0.42	0.53	1.27	264.6	29.11	61.5	73.7	30
8/19/2022 4:00	0.006	0.45	0.56	0.84	289.5	29.1	61.8	69.8	30
8/19/2022 5:00	0.008	0.6	0.81	1.21	278	29.11	61.5	69.3	30
8/19/2022 6:00	0.01	0.63	0.82	1.2	272.4	29.11	61.7	67	30
8/19/2022 7:00	0.008	0.69	0.87	0.9	118.4	29.11	68.2	56.8	29.9
8/19/2022 8:00	0.006	0.65	0.86	1.88	118.1	29.1	73.4	48.4	29.9
8/19/2022 9:00	0.006	0.62	0.89	1.51	103.5	29.09	81.4	37	29.9
8/19/2022 10:00	0.004	0.7	1.11	4.65	224.2	29.07	85.5	33.4	30
8/19/2022 11:00	0.002	0.74	1.26	8.65	218	29.04	89.9	29.3	30
8/19/2022 12:00	0.003	1.05	1.82	10.37	240.7	29.02	94.9	25	30
8/19/2022 13:00	0.001	0.9	1.54	11.22	240.7	29.01	95.7	25	30
8/19/2022 14:00	0	0.8	1.3	10.5	238.5	29	95.8	25	30
8/19/2022 15:00	0.001	0.66	1.07	9.45	236	28.98	94.7	26	30
8/19/2022 16:00	0	0.55	0.87	7.29	239.4	28.97	94	27.5	30
8/19/2022 17:00	0	0.53	0.87	6.2	223.7	28.96	92.4	29.4	30
8/19/2022 18:00	0	0.47	0.74	6.41	232.5	28.97	89.6	31.1	30
8/19/2022 19:00	0	0.43	0.68	5.08	212.2	28.98	82.2	37.6	29.9
8/19/2022 20:00	0.001	0.37	0.52	3.61	270.9	29.01	76	43.4	30
8/19/2022 21:00	0.002	0.37	0.51	4.14	304.5	29.03	72.1	48.9	29.9
8/19/2022 22:00	0.001	0.4	0.53	3.63	294.9	29.05	69.9	53.2	29.9
8/19/2022 23:00	0.002	0.41	0.52	3.36	310.4	29.05	67.1	58.4	29.9
8/20/2022 0:00	0.004	0.4	0.5	4.37	304.6	29.06	64.9	61.8	30
8/20/2022 1:00	0.006	0.38	0.49	2.5	304.9	29.06	64.5	61.5	30
8/20/2022 2:00	0.008	0.38	0.47	1.99	301.7	29.06	63.9	62.1	30
8/20/2022 3:00	0.012	0.42	0.57	1.21	262.5	29.07	62.7	63.4	30
8/20/2022 4:00	0.013	0.44	0.57	1.29	258.6	29.08	62.2	63.9	30
8/20/2022 5:00	0.014	0.46	0.58	1.41	268.4	29.09	61.7	64.7	30
8/20/2022 6:00	0.013	0.45	0.59	1.25	253.2	29.11	62.2	63.2	30
8/20/2022 7:00	0.01	0.54	0.74	1.53	90	29.12	67.5	56.1	29.9
8/20/2022 8:00	0.005	0.53	0.69	1.16	82.1	29.12	74.4	48.4	29.9
8/20/2022 9:00	0	0.5	0.67	1.72	94.5	29.12	79.6	42.8	29.9
8/20/2022 10:00	0	0.51	0.69	2.6	111.3	29.11	85.6	36.1	30
8/20/2022 11:00	0	0.63	0.84	4.9	243.2	29.11	87.8	36.7	30
8/20/2022 12:00	0	0.81	1.18	7.52	242.1	29.1	88.8	38.5	30
8/20/2022 13:00	0	0.85	1.26	8.29	249	29.09	90.4	36.5	30
8/20/2022 14:00	0	0.93	1.45	8.58	256.3	29.08	91.5	37.6	30
8/20/2022 15:00	0	0.89	1.32	9.16	246.3	29.07	91.3	39.6	30
8/20/2022 16:00	0	0.79	1.1	8.94	249.5	29.06	90.5	41.2	30
8/20/2022 17:00	0	0.78	1.05	8.72	259.4	29.07	87.6	45.1	30
8/20/2022 18:00	0	0.74	0.95	7.2	252.1	29.08	84.7	48.8	29.9
8/20/2022 19:00	0	0.7	0.89	5.16	240.2	29.11	80.1	55.1	29.9
8/20/2022 20:00	0	0.63	0.76	4.17	234	29.14	73.4	66.1	29.9
8/20/2022 21:00	0.001	0.63	0.7	3.93	254.4	29.17	68.5	75.7	29.9
8/20/2022 22:00	0.002	0.64	0.69	3.83	302.3	29.19	65.9	81.2	29.9
8/20/2022 23:00	0.004	0.66	0.71	4.18	292.8	29.2	63.9	85.7	29.9
8/21/2022 0:00	0.005	0.68	0.73	2.45	297	29.21	62.8	88.2	30
8/21/2022 1:00	0.007	0.66	0.71	1.86	295.6	29.21	63.1	87.2	29.9
8/21/2022 2:00	0.008	0.63	0.69	0.81	294.8	29.21	62.9	86	29.9
8/21/2022 3:00	0.009	0.67	0.71	1.84	295.2	29.22	61.9	87.2	29.9
8/21/2022 4:00	0.01	0.65	0.7	1.52	284.2	29.22	61.1	88.8	30
8/21/2022 5:00	0.012	0.5	0.55	1.33	274.8	29.24	60.3	89.4	30
8/21/2022 6:00	0.011	0.53	0.6	1.08	222.7	29.26	61.2	87.9	30
8/21/2022 7:00	0.012	0.72	0.77	4.22	296.6	29.28	61.5	88.3	30
8/21/2022 8:00	0.008	0.9	0.94	3.96	287.9	29.3	64.5	86.6	29.9
8/21/2022 9:00	0.006	0.8	0.88	3.84	250.8	29.29	71.3	71.8	29.9
8/21/2022 10:00	0.003	0.79	0.87	4.11	193.9	29.29	77	60.5	29.9
8/21/2022 11:00	0.003	0.77	0.86	4.85	183	29.29	80.9	53.3	29.9
8/21/2022 12:00	0.001	0.74	0.82	5.43	236	29.27	83.9	48.2	30
8/21/2022 13:00	0	0.69	0.8	8.02	241.3	29.25	86.2	43.3	30
8/21/2022 14:00	0.001	0.67	0.81	9.32	242.4	29.23	88	41	30
8/21/2022 15:00	0.001	0.7	0.89	8.51	253	29.21	88.8	41.7	30
8/21/2022 16:00	0.002	0.65	0.81	7.27	267	29.21	87	44.8	30
8/21/2022 17:00	0.003	0.6	0.73	8.26	255.8	29.2	85.2	47	29.9
8/21/2022 18:00	0.003	0.56	0.64	8.04	255	29.2	82.4	50.1	29.9
8/21/2022 19:00	0.004	0.55	0.63	5.86	238.2	29.22	78.1	57.2	29.9
8/21/2022 20:00	0.005	0.59	0.67	4.88	227.7	29.24	72.3	67.2	29.9
8/21/2022 21:00	0.006	0.66	0.73	3.16	284	29.25	68.3	75	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/21/2022 22:00	0.005	0.67	0.71	3.1	278.3	29.26	66.1	79.9	29.9
8/21/2022 23:00	0.007	0.64	0.69	3.51	293.2	29.27	64.7	83.1	29.9
8/22/2022 0:00	0.009	0.63	0.67	2.97	294	29.27	63.4	85.2	30
8/22/2022 1:00	0.01	0.63	0.68	2.02	313.2	29.26	63.1	85.4	30
8/22/2022 2:00	0.011	0.62	0.66	1.4	294.9	29.25	62.4	86.1	29.9
8/22/2022 3:00	0.012	0.59	0.64	1.13	290.3	29.25	62	86	30
8/22/2022 4:00	0.013	0.6	0.64	1.11	277.3	29.25	61.3	86.1	30
8/22/2022 5:00	0.014	0.65	0.71	1.17	254.3	29.25	61.1	86.9	30
8/22/2022 6:00	0.013	0.71	0.77	1.46	319.5	29.26	61.6	86	30
8/22/2022 7:00	0.012	1.18	1.64	1.94	247.4	29.28	65.3	80.4	29.9
8/22/2022 8:00	0.011	1	1.25	1.39	98.7	29.28	71.1	68.7	29.9
8/22/2022 9:00	0.008	0.82	1.01	2.01	213.7	29.26	75.3	61.3	29.9
8/22/2022 10:00	0.004	0.7	0.85	2.56	199.5	29.25	80.9	52.3	29.9
8/22/2022 11:00	0.003	0.67	0.88	4.28	223.8	29.23	84.1	47.9	30
8/22/2022 12:00	0.001	0.63	0.84	4.52	195.1	29.21	87.9	43.4	30
8/22/2022 13:00	0	0.65	0.92	5.68	241	29.19	90.7	39.8	30
8/22/2022 14:00	0	0.71	1.08	7.63	243.7	29.16	92	37.6	30
8/22/2022 15:00	0	0.77	1.25	7.47	258.8	29.14	92.5	36.7	30
8/22/2022 16:00	0	0.62	0.95	8.2	237.8	29.12	91.3	38.1	30
8/22/2022 17:00	0.001	0.54	0.85	7.35	248.1	29.11	88.8	40.8	30
8/22/2022 18:00	0.003	0.43	0.62	7.43	224.5	29.11	84.7	45.7	29.9
8/22/2022 19:00	0.005	0.38	0.52	6.25	235.9	29.12	77.6	55.3	29.9
8/22/2022 20:00	0.006	0.32	0.41	3.87	272.8	29.13	72.2	64.1	29.9
8/22/2022 21:00	0.008	0.29	0.39	4.05	307.4	29.15	69.7	68.4	29.9
8/22/2022 22:00	0.009	0.3	0.42	2.1	298.5	29.15	69.2	68.7	29.9
8/22/2022 23:00	0.012	0.31	0.4	0.99	261.9	29.14	68	69	30
8/23/2022 0:00	0.012	0.35	0.48	1.21	274.1	29.13	67	71.4	29.9
8/23/2022 1:00	0.012	0.37	0.46	1	279.5	29.12	66.8	71.7	29.9
8/23/2022 2:00	0.013	0.39	0.49	0.81	265.5	29.11	65.7	72.9	29.9
8/23/2022 3:00	0.013	0.44	0.54	1.62	277.9	29.1	64.5	75.4	30
8/23/2022 4:00	0.013	0.42	0.53	0.99	308.8	29.09	64.1	75.4	30
8/23/2022 5:00	0.014	0.46	0.55	1.26	268.9	29.09	62.4	78.8	30
8/23/2022 6:00	0.013	0.53	0.62	1.4	259.7	29.1	62.4	79.6	30
8/23/2022 7:00	0.012	0.64	0.74	0.72	123.5	29.09	68.5	70.3	29.9
8/23/2022 8:00	0.009	0.61	0.77	1.06	109.7	29.08	75	58.4	29.9
8/23/2022 9:00	0.007	0.59	0.76	1.62	109.5	29.07	81.4	46.7	29.9
8/23/2022 10:00	0.003	0.66	0.92	2.92	174.2	29.05	86.3	40.8	30
8/23/2022 11:00	0.003	0.63	0.95	4.92	214.6	29.04	90.7	35.2	30
8/23/2022 12:00	0.004	0.74	1.19	7.01	238.9	29.02	95.1	29.2	30
8/23/2022 13:00	0.001	0.78	1.28	8.76	240.6	29.01	96.1	30	30
8/23/2022 14:00	0	0.79	1.34	8.52	246.3	29	96.5	30.1	30
8/23/2022 15:00	0	0.72	1.15	8.56	240.3	28.98	96.7	30.7	30
8/23/2022 16:00	0	0.73	1.22	9.62	257.1	28.97	95.2	31.4	30
8/23/2022 17:00	0.001	0.65	1.04	8.49	247.3	28.98	93.6	32.1	30
8/23/2022 18:00	0.002	0.5	0.76	7.98	247.8	28.99	90.4	34.2	30
8/23/2022 19:00	0.003	0.45	0.65	5.84	244.5	29.01	86.1	38.7	29.9
8/23/2022 20:00	0.004	0.45	0.6	3.3	276.7	29.04	78.9	50.2	29.9
8/23/2022 21:00	0.008	0.45	0.54	3.88	300.2	29.06	71.7	62.4	29.9
8/23/2022 22:00	0.008	0.45	0.53	3.89	292	29.08	69	67.3	29.9
8/23/2022 23:00	0.009	0.49	0.59	3.42	289.3	29.09	66.9	70.7	29.9
8/24/2022 0:00	0.01	0.54	0.6	2.84	305.1	29.1	64.5	76.1	30
8/24/2022 1:00	0.01	0.54	0.61	2.69	310.7	29.1	64.2	76.4	29.9
8/24/2022 2:00	0.011	0.68	0.77	1.17	275.7	29.1	64.5	75.6	30
8/24/2022 3:00	0.019	1.52	1.59	0.79	280	29.11	63.6	76.8	30
8/24/2022 4:00	0.017	0.99	1.14	1.15	269.2	29.1	63.4	76.2	30
8/24/2022 5:00	0.015	0.85	1.06	1.03	280.2	29.1	63.6	75.5	30
8/24/2022 6:00	0.013	0.63	0.74	0.78	258.8	29.11	63.5	75.4	30
8/24/2022 7:00	0.011	0.75	0.89	1.09	135.7	29.12	68.8	68.4	29.9
8/24/2022 8:00	0.009	0.92	1.1	1.53	104	29.12	75.1	56	29.9
8/24/2022 9:00	0.004	0.85	1	1.24	106	29.11	82.2	46.4	29.9
8/24/2022 10:00	0	0.54	0.68	2.01	104.6	29.11	87.3	39.2	30
8/24/2022 11:00	0	0.62	0.87	3.43	113.8	29.11	92.5	33.3	30
8/24/2022 12:00	0	0.62	0.89	4.7	235.8	29.09	94.4	31.4	30
8/24/2022 13:00	0.001	0.58	0.84	5.43	240.4	29.08	96.1	29.4	30
8/24/2022 14:00	0.013	0.64	1.07	7.54	265.7	29.06	97.3	23.4	30
8/24/2022 15:00	0.003	0.6	0.94	6.5	233	29.04	96.6	29	30
8/24/2022 16:00	0.005	0.64	1.23	6.13	223.3	29.04	95.3	28.2	30
8/24/2022 17:00	0.002	0.61	1.12	7.07	247.8	29.05	91.4	33.5	30
8/24/2022 18:00	0	0.59	0.93	5.94	224	29.07	87.4	42.5	30
8/24/2022 19:00	0.001	0.56	0.76	5.51	233.7	29.09	80.6	54.9	29.9
8/24/2022 20:00	0.003	0.5	0.6	4.16	243	29.12	74.6	65.3	29.9
8/24/2022 21:00	0.004	0.48	0.55	3.78	296.5	29.14	71	72.5	29.9
8/24/2022 22:00	0.005	0.48	0.58	2.61	291	29.15	70.5	73.1	29.9
8/24/2022 23:00	0.006	0.51	0.57	4.18	292	29.17	68.3	77.6	29.9
8/25/2022 0:00	0.006	0.53	0.59	3.1	303.4	29.19	66.3	81.1	29.9
8/25/2022 1:00	0.008	0.55	0.59	2.81	302.8	29.19	65.7	83.2	29.9
8/25/2022 2:00	0.008	0.51	0.58	1.67	303	29.2	66.2	81.8	29.9
8/25/2022 3:00	0.01	0.51	0.56	1.08	272.6	29.2	66.7	80.3	29.9
8/25/2022 4:00	0.01	0.52	0.59	0.85	244.1	29.21	67.6	78	29.9
8/25/2022 5:00	0.01	0.52	0.59	1.26	276.2	29.21	66.3	79.3	29.9
8/25/2022 6:00	0.012	0.52	0.59	0.68	250.7	29.22	66.3	79	29.9
8/25/2022 7:00	0.01	0.64	0.71	1.36	59.1	29.24	71.1	71.5	29.9
8/25/2022 8:00	0.009	0.73	0.83	2.13	84.9	29.24	76.1	61.4	29.9
8/25/2022 9:00	0.006	0.59	0.7	1.57	121.5	29.24	82.5	47.8	29.9
8/25/2022 10:00	0.005	0.52	0.72	2.09	78.2	29.23	87.6	38.8	30
8/25/2022 11:00	0.003	0.46	0.64	3.16	91.6	29.22	92.1	34.3	30
8/25/2022 12:00	0.006	0.53	0.99	4.61	211	29.2	94.5	28.8	30
8/25/2022 13:00	0.011	0.53	0.96	6.11	243.4	29.18	96.1	25.1	30
8/25/2022 14:00	0.007	0.74	1.26	7.71	249.2	29.16	96.3	27.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/25/2022 15:00	0.001	0.8	1.24	8.87	240.6	29.15	94.7	31.7	30
8/25/2022 16:00	0.002	0.72	1.15	8.46	244.9	29.15	92.9	34.3	30
8/25/2022 17:00	0.003	0.56	0.82	7.37	246.9	29.16	90.9	35.2	30
8/25/2022 18:00	0.008	0.46	0.64	6.46	226.5	29.16	87.3	36.5	29.9
8/25/2022 19:00	0.004	0.48	0.65	5.45	226.2	29.18	81.4	46.6	29.9
8/25/2022 20:00	0.004	0.44	0.56	2.31	258.9	29.2	75.4	58.3	29.9
8/25/2022 21:00	0.005	0.44	0.55	3.72	292.4	29.22	71.2	67.8	29.9
8/25/2022 22:00	0.006	0.44	0.5	3.5	304.2	29.22	69.6	70.4	29.9
8/25/2022 23:00	0.006	0.42	0.51	1.82	298.2	29.23	68.4	71.7	29.9
8/26/2022 0:00	0.01	0.43	0.53	0.74	267.8	29.23	67.7	71.8	29.9
8/26/2022 1:00	0.012	0.44	0.52	0.81	264.2	29.23	66	73.5	30
8/26/2022 2:00	0.013	0.46	0.57	0.75	263.9	29.22	65.3	70.1	30
8/26/2022 3:00	0.014	0.45	0.56	0.77	267.4	29.22	64.8	69.1	30
8/26/2022 4:00	0.016	0.39	0.52	0.78	261.1	29.21	63.9	66	30
8/26/2022 5:00	0.017	0.4	0.57	0.81	253.4	29.21	63.1	66	30
8/26/2022 6:00	0.018	0.45	0.58	1.21	259	29.21	62.9	67.3	30
8/26/2022 7:00	0.016	0.56	0.7	0.76	184.6	29.22	68.9	58.3	30
8/26/2022 8:00	0.015	0.62	0.77	1.41	116.6	29.22	74.7	48.4	29.9
8/26/2022 9:00	0.011	0.56	0.76	1.71	120.2	29.22	80.7	42	29.9
8/26/2022 10:00	0.012	0.51	0.74	3.77	219.7	29.21	84.4	35.2	30
8/26/2022 11:00	0.011	0.41	0.6	5.03	170.8	29.19	88.3	30.7	30
8/26/2022 12:00	0.015	0.51	0.83	6.32	239.8	29.16	93.3	25	30
8/26/2022 13:00	0.016	0.54	0.96	8.4	240.9	29.15	94.5	23.3	30
8/26/2022 14:00	0.017	0.62	1.14	8.31	242.4	29.14	94.3	24.1	30
8/26/2022 15:00	0.013	0.48	0.85	8.52	244	29.12	92.4	26.7	30
8/26/2022 16:00	0.011	0.42	0.69	8.57	237.4	29.11	90.6	29.2	30
8/26/2022 17:00	0.005	0.41	0.66	6.87	254.1	29.1	88.3	33.7	30
8/26/2022 18:00	0.004	0.4	0.64	7.43	251.6	29.1	84.4	37.5	29.9
8/26/2022 19:00	0.008	0.29	0.44	7.08	251.5	29.11	80.3	38.5	29.9
8/26/2022 20:00	0.006	0.29	0.39	2.96	216.9	29.13	75.8	48.5	29.9
8/26/2022 21:00	0.003	0.29	0.38	3.52	289.7	29.15	70.3	63.2	29.9
8/26/2022 22:00	0.003	0.29	0.36	3.43	306.3	29.15	69.1	65.7	29.9
8/26/2022 23:00	0.004	0.28	0.33	1.99	299.7	29.16	68.4	65.8	30
8/27/2022 0:00	0.006	0.29	0.37	1.66	282.7	29.17	66.4	68.5	30
8/27/2022 1:00	0.008	0.31	0.38	1.25	279.1	29.17	65.6	69.8	30
8/27/2022 2:00	0.009	0.33	0.41	1.3	273.4	29.16	64.5	71.9	30
8/27/2022 3:00	0.012	0.36	0.45	0.94	272.3	29.15	63.3	71.7	30
8/27/2022 4:00	0.014	0.38	0.47	1.14	265.7	29.14	62.4	70.8	30
8/27/2022 5:00	0.015	0.34	0.42	1.14	255.7	29.14	61.7	70.2	30
8/27/2022 6:00	0.015	0.35	0.44	0.92	262	29.14	61.9	70.9	30
8/27/2022 7:00	0.013	0.43	0.55	1.04	163.5	29.15	67.2	63	30
8/27/2022 8:00	0.009	0.42	0.51	1.48	99	29.14	72.9	54.2	29.9
8/27/2022 9:00	0.007	0.38	0.5	2.47	63.6	29.13	77.7	45.7	29.9
8/27/2022 10:00	0.007	0.36	0.51	3.19	195.5	29.12	82.5	37.1	29.9
8/27/2022 11:00	0.007	0.35	0.51	4.72	231.9	29.11	85.4	35.4	30
8/27/2022 12:00	0.004	0.37	0.54	6.31	233.6	29.1	88.3	32.6	30
8/27/2022 13:00	0.005	0.57	0.92	7.78	252.5	29.08	89.7	31.8	30
8/27/2022 14:00	0	0.59	0.95	8.4	253.8	29.06	89.6	35.9	30
8/27/2022 15:00	0.002	0.42	0.64	7.31	249.5	29.05	88.4	35.6	30
8/27/2022 16:00	0.012	0.29	0.4	6.85	245.8	29.04	88.3	29.7	30
8/27/2022 17:00	0.019	0.22	0.3	7.05	237	29.03	87.3	28.1	30
8/27/2022 18:00	0.01	0.28	0.4	7.09	226.2	29.03	83.7	37.5	29.9
8/27/2022 19:00	0.004	0.3	0.39	5.6	226.2	29.03	77.9	49.3	29.9
8/27/2022 20:00	0.002	0.3	0.38	3.78	239.8	29.05	71.6	63.7	29.9
8/27/2022 21:00	0.003	0.3	0.35	4.44	290.3	29.07	67	74.3	29.9
8/27/2022 22:00	0.004	0.36	0.39	4.64	309.1	29.08	64.6	80.2	29.9
8/27/2022 23:00	0.005	0.37	0.4	3.57	311.1	29.09	63.3	82.7	30
8/28/2022 0:00	0.006	0.4	0.43	3.67	305.7	29.1	61.4	86.6	30
8/28/2022 1:00	0.008	0.44	0.48	3.12	309.1	29.09	60.7	88.1	30
8/28/2022 2:00	0.009	0.52	0.75	4.36	296.3	29.1	59.2	92.4	30
8/28/2022 3:00	0.009	0.59	0.89	3.45	286.2	29.11	58.9	94.6	30
8/28/2022 4:00	0.009	0.66	0.97	2.39	280.8	29.11	58.8	95.2	30
8/28/2022 5:00	0.01	0.91	1.68	1.64	270.1	29.11	58.7	95.9	30
8/28/2022 6:00	0.01	0.82	1.2	0.86	285.9	29.12	58.5	96	30
8/28/2022 7:00	0.01	0.65	0.71	1.84	271.6	29.14	59	96	30
8/28/2022 8:00	0.01	0.59	0.62	3.54	277.1	29.14	62.7	88.9	29.9
8/28/2022 9:00	0.008	0.42	0.47	2.45	112	29.13	70.7	68.3	29.9
8/28/2022 10:00	0.006	0.3	0.34	3.18	148.6	29.12	77.1	52.1	29.9
8/28/2022 11:00	0.007	0.28	0.33	3.65	236.8	29.11	82	43.9	29.9
8/28/2022 12:00	0.007	0.27	0.35	4.73	250.6	29.09	85.2	37.8	30
8/28/2022 13:00	0.009	0.26	0.37	6.4	250.4	29.07	87.1	34.1	30
8/28/2022 14:00	0.004	0.32	0.49	8.26	243.7	29.05	87.5	38	30
8/28/2022 15:00	0.002	0.36	0.6	9.18	246.9	29.03	86.8	40.9	30
8/28/2022 16:00	0.002	0.34	0.52	9.37	247.5	29.02	85.4	43.7	29.9
8/28/2022 17:00	0.002	0.3	0.41	8.79	244.1	29.01	83.2	46.6	29.9
8/28/2022 18:00	0.005	0.27	0.35	6.97	256.6	29.02	79.6	51.1	29.9
8/28/2022 19:00	0.005	0.27	0.37	6.02	232.8	29.03	74.7	59	29.9
8/28/2022 20:00	0.006	0.28	0.35	5.8	228.2	29.06	69.6	68.6	29.9
8/28/2022 21:00	0.006	0.28	0.33	3.71	244.7	29.09	66.4	74.9	29.9
8/28/2022 22:00	0.008	0.29	0.33	4.01	282.8	29.1	63.5	80.4	30
8/28/2022 23:00	0.007	0.29	0.32	3.24	302.9	29.11	62.5	82.7	30
8/29/2022 0:00	0.009	0.28	0.31	1.67	301.9	29.12	62.5	82.2	30
8/29/2022 1:00	0.011	0.27	0.3	0.85	278.9	29.13	61.9	82.1	30
8/29/2022 2:00	0.012	0.28	0.32	0.94	275.9	29.13	61.3	82.6	30
8/29/2022 3:00	0.014	0.29	0.33	1.05	263.4	29.12	60.8	82.8	30
8/29/2022 4:00	0.014	0.31	0.37	1.17	275.3	29.13	60.8	82.9	30
8/29/2022 5:00	0.014	0.42	0.52	0.97	263.7	29.13	60.6	82.9	30
8/29/2022 6:00	0.015	0.4	0.49	1.08	268.6	29.15	59.9	84.3	30
8/29/2022 7:00	0.013	0.48	0.57	0.87	175.9	29.16	64.9	76.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/29/2022 8:00	0.011	0.51	0.61	0.78	121.8	29.16	71.5	63.9	29.9
8/29/2022 9:00	0.008	0.38	0.46	1.82	99.6	29.16	76.3	54.6	29.9
8/29/2022 10:00	0.005	0.38	0.52	4.49	224.9	29.16	79.2	50	29.9
8/29/2022 11:00	0.005	0.38	0.55	5.19	235.1	29.16	83.5	42.6	29.9
8/29/2022 12:00	0.007	0.49	0.72	6.72	250.2	29.14	87.1	36.3	30
8/29/2022 13:00	0.004	0.73	1.14	7.82	249.5	29.13	89.1	35.7	30
8/29/2022 14:00	0.004	0.73	1.18	8.02	240.8	29.12	90.3	34	30
8/29/2022 15:00	0.006	0.63	0.88	7.62	234.4	29.1	90.7	32.2	30
8/29/2022 16:00	0.007	0.6	0.87	8.78	236.9	29.09	89.9	32.8	30
8/29/2022 17:00	0.006	0.79	1.22	8.28	243.8	29.09	87.3	36.6	30
8/29/2022 18:00	0.005	0.62	0.85	7.8	239.8	29.1	84.1	41.9	29.9
8/29/2022 19:00	0.006	0.58	0.72	6.35	227.8	29.12	77.7	51.4	29.9
8/29/2022 20:00	0.008	0.57	0.66	3.48	235.3	29.15	71.9	60.8	29.9
8/29/2022 21:00	0.008	0.6	0.7	4.49	294.7	29.17	68	67.3	29.9
8/29/2022 22:00	0.009	0.61	0.71	3.2	297.5	29.17	66.6	69.6	30
8/29/2022 23:00	0.013	0.55	0.65	0.73	261.5	29.18	65.9	68.9	30
8/30/2022 0:00	0.013	0.58	0.64	0.67	264	29.19	64.9	70.7	30
8/30/2022 1:00	0.015	0.6	0.68	0.67	266.2	29.2	63.9	72.2	30
8/30/2022 2:00	0.014	0.61	0.71	0.69	279.7	29.19	63.8	72.2	30
8/30/2022 3:00	0.013	0.62	0.71	1.49	270.8	29.19	63.4	73.1	30
8/30/2022 4:00	0.013	0.61	0.7	1.26	260.7	29.2	63.5	73.5	30
8/30/2022 5:00	0.014	0.6	0.68	0.76	268.8	29.21	62.2	75.6	30
8/30/2022 6:00	0.013	0.6	0.68	0.74	257.5	29.22	62.2	76.3	30
8/30/2022 7:00	0.013	0.76	0.87	1.21	57.1	29.23	67.8	67.4	29.9
8/30/2022 8:00	0.01	0.83	0.99	1.72	121.2	29.23	73.7	56.6	29.9
8/30/2022 9:00	0.008	0.58	0.73	1.77	108.7	29.23	80.9	44.6	29.9
8/30/2022 10:00	0.004	0.47	0.57	2.4	113.7	29.21	89.1	35.1	30
8/30/2022 11:00	0.007	0.63	0.97	4.12	238	29.19	95.2	27.9	30
8/30/2022 12:00	0.011	0.52	0.84	5.33	230.2	29.17	98.7	23.1	30
8/30/2022 13:00	0.012	0.53	0.78	7.74	242	29.15	100.8	21.7	30
8/30/2022 14:00	0.009	0.59	0.84	7.59	251.1	29.14	101.2	22.9	30.1
8/30/2022 15:00	0.012	0.56	0.8	7.18	237.8	29.13	101	22	30.1
8/30/2022 16:00	0.011	0.63	0.92	8.02	234.3	29.13	98.8	23.3	30
8/30/2022 17:00	0.014	0.58	0.79	9.03	234.8	29.13	95.7	23.7	30
8/30/2022 18:00	0.014	0.51	0.68	8.23	233.3	29.13	92	26.5	30
8/30/2022 19:00	0.016	0.46	0.58	3.4	254.8	29.15	86.7	29.3	29.9
8/30/2022 20:00	0.013	0.69	0.84	3.45	277.9	29.17	79.7	41.4	29.9
8/30/2022 21:00	0.007	0.82	0.95	3.59	307.2	29.18	74.6	52.6	29.9
8/30/2022 22:00	0.008	0.78	0.89	1.88	333.4	29.18	73.7	52.5	29.9
8/30/2022 23:00	0.008	0.84	0.93	1.61	261.2	29.18	72.3	53.4	29.9
8/31/2022 0:00	0.013	0.81	0.9	1.07	262.7	29.18	71.7	49.8	29.9
8/31/2022 1:00	0.019	0.6	0.71	1.21	280.3	29.18	70.8	47.8	29.9
8/31/2022 2:00	0.017	0.6	0.7	1.04	262.7	29.17	68.8	51.6	29.9
8/31/2022 3:00	0.016	0.61	0.69	0.79	254.1	29.16	67.9	54.4	30
8/31/2022 4:00	0.017	0.56	0.66	0.78	276	29.16	66.8	54.7	30
8/31/2022 5:00	0.018	0.5	0.61	1.4	264.3	29.17	65.8	54.8	30
8/31/2022 6:00	0.019	0.44	0.54	1.07	260.9	29.18	65.7	55.2	30
8/31/2022 7:00	0.016	0.55	0.64	1.1	168.3	29.19	71.1	49.5	29.9
8/31/2022 8:00	0.013	0.6	0.72	1.34	113.6	29.18	78.4	40.8	29.9
8/31/2022 9:00	0.013	0.45	0.58	2.34	111.6	29.17	86.1	31.9	30
8/31/2022 10:00	0.013	0.35	0.51	2.17	96.7	29.16	95	24.4	30
8/31/2022 11:00	0.016	0.34	0.54	3.45	210	29.13	102.3	17.7	30.1
8/31/2022 12:00	0.022	0.43	0.71	5.78	250.1	29.11	106.3	14.6	30.1
8/31/2022 13:00	0.017	0.72	1.21	7.93	242.2	29.1	107.2	15.1	30.1
8/31/2022 14:00	0.014	0.91	1.63	9.1	249.7	29.08	106.7	15.5	30.1
8/31/2022 15:00	0.019	1.71	3.41	9.69	254.6	29.07	106.1	14.3	30.1
8/31/2022 16:00	0.017	1.8	3.69	9.75	253.6	29.05	104.2	15.3	30.1
8/31/2022 17:00	0.015	1.2	2.36	9.91	249.4	29.04	101.9	17.7	30
8/31/2022 18:00	0.009	0.62	1.07	8.14	245.9	29.04	98.7	21.2	30
8/31/2022 19:00	0.002	0.74	1.02	6.24	248.4	29.05	90.8	31	30
8/31/2022 20:00	0.001	0.76	0.9	3.71	286.3	29.06	85.7	36.4	29.9
8/31/2022 21:00	0	0.78	0.91	3.02	306.7	29.07	83	39.5	29.9
8/31/2022 22:00	0.003	0.78	0.92	1.78	274.2	29.07	79.2	43.1	29.9
8/31/2022 23:00	0.004	0.82	1.04	1.92	262.8	29.07	79.9	40.6	29.9
9/1/2022 0:00	0.009	0.72	0.94	1.39	276.5	29.07	78.3	39.4	29.9
9/1/2022 1:00	0.015	0.55	0.71	1.76	267.2	29.06	78.1	35.1	29.9
9/1/2022 2:00	0.018	0.49	0.71	1.61	276.7	29.06	77.8	33.9	29.9
9/1/2022 3:00	0.018	0.49	0.64	1.02	302.7	29.05	78.5	34.8	29.9
9/1/2022 4:00	0.016	0.49	0.65	1.03	274.2	29.05	79	33.3	29.9
9/1/2022 5:00	0.019	0.44	0.59	0.86	269.5	29.05	78.5	32.6	29.9
9/1/2022 6:00	0.018	0.47	0.64	1.24	278.2	29.06	78.8	33	30
9/1/2022 7:00	0.014	0.6	0.82	1.27	59.7	29.07	83.3	31.3	29.9
9/1/2022 8:00	0.016	0.63	0.86	1.21	103	29.07	89.1	24.7	30
9/1/2022 9:00	0.017	0.48	0.66	1.47	117.4	29.06	97.8	18.4	30
9/1/2022 10:00	0.012	0.47	0.78	1.92	94.8	29.04	104.8	15.8	30.1
9/1/2022 11:00	0.015	0.38	0.66	2.76	76	29.01	109.8	12.8	30.1
9/1/2022 12:00	0.012	0.52	1.02	6.35	252.4	28.98	112.3	11.7	30.1
9/1/2022 13:00	0.005	0.88	1.38	10.78	244.7	28.98	109.6	15.1	30.1
9/1/2022 14:00	0.003	0.9	1.31	11.16	248.3	28.97	107.1	17	30.1
9/1/2022 15:00	0	0.89	1.15	9.04	235.8	28.96	105.7	18.6	30.1
9/1/2022 16:00	0	0.89	1.16	6.73	233.1	28.95	104.6	19.5	30.1
9/1/2022 17:00	0	0.91	1.23	7.28	241.3	28.95	102.7	20	30.1
9/1/2022 18:00	0	0.82	1.05	5.9	235.2	28.95	99	22.7	30
9/1/2022 19:00	0	0.99	1.19	3.35	253.9	28.96	90	32.2	30
9/1/2022 20:00	0	0.96	1.12	4.87	289.8	28.99	82.6	38.9	29.9
9/1/2022 21:00	0	1.04	1.18	4.13	295.2	29.01	79.9	43.4	29.9
9/1/2022 22:00	0	1.12	1.24	3.94	307.4	29.02	76.8	48.8	29.9
9/1/2022 23:00	0	1.05	1.15	2.33	298.3	29.02	75.9	48.5	29.9
9/2/2022 0:00	0	1	1.09	1.28	265.9	29.02	74.8	49.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/2/2022 1:00	0	1	1.09	1.52	276.8	29.03	73.2	51	29.9
9/2/2022 2:00	0	0.97	1.08	1.06	261.9	29.03	72.2	52	29.9
9/2/2022 3:00	0.001	0.97	1.08	1.2	266.5	29.04	70.8	53.6	29.9
9/2/2022 4:00	0.003	1.02	1.19	1.51	279	29.05	70.3	54.2	29.9
9/2/2022 5:00	0.002	1.64	2.15	1.65	284.8	29.06	70.5	54.5	29.9
9/2/2022 6:00	0.004	1.49	1.96	1.62	276.2	29.08	69.7	55.9	29.9
9/2/2022 7:00	0.001	1.4	1.62	0.79	176.3	29.09	75.4	49	29.9
9/2/2022 8:00	0.001	1.12	1.29	1.28	81.2	29.09	81.4	41.4	29.9
9/2/2022 9:00	0	0.83	0.96	2.01	82.9	29.08	87.4	36.1	30
9/2/2022 10:00	0	0.68	0.86	2.73	95	29.07	93.7	29.7	30
9/2/2022 11:00	0	0.69	0.93	3.24	112.1	29.05	99.4	24.8	30
9/2/2022 12:00	0	0.73	0.98	6.02	184.8	29.03	102.4	23.7	30.1
9/2/2022 13:00	0	0.88	1.25	7.4	244.4	29.02	103.9	23.4	30.1
9/2/2022 14:00	0	1.23	1.79	8.43	245.2	29.01	104.2	25.2	30.1
9/2/2022 15:00	0	1.18	1.69	8.88	244.6	29	103.4	26.8	30.1
9/2/2022 16:00	0	1.07	1.5	9.01	238.7	28.99	101.2	29.3	30
9/2/2022 17:00	0	0.98	1.28	8.1	244.5	29	98.9	30.3	30
9/2/2022 18:00	0	0.8	0.97	7	234.7	29.01	95.2	32.5	30
9/2/2022 19:00	0	0.72	0.94	5.21	247	29.02	90.9	35.8	30
9/2/2022 20:00	0	0.66	0.84	2.53	285.4	29.05	86	41.7	29.9
9/2/2022 21:00	0	0.62	0.76	2.67	300	29.07	83.6	44.9	29.9
9/2/2022 22:00	0	0.64	0.78	1.9	305.5	29.08	82.5	46.1	29.9
9/2/2022 23:00	0	0.67	0.76	1.77	26.3	29.08	80.5	49.1	29.9
9/3/2022 0:00	0.001	0.72	0.86	1.45	269.9	29.09	78.9	49.7	29.9
9/3/2022 1:00	0.004	0.72	0.86	1.35	274.6	29.09	77.4	52.1	29.9
9/3/2022 2:00	0.004	0.74	0.87	1.33	280.1	29.1	77.1	52.9	29.9
9/3/2022 3:00	0.004	0.76	0.92	1.31	312.1	29.11	76.1	53.2	29.9
9/3/2022 4:00	0.007	0.85	1.08	1.41	271.7	29.11	73.2	57	29.9
9/3/2022 5:00	0.008	0.74	0.88	1.21	268.7	29.11	72.2	58.7	29.9
9/3/2022 6:00	0.008	0.74	0.89	0.87	263.5	29.13	72.1	59.4	29.9
9/3/2022 7:00	0.007	0.8	0.99	1.18	130.3	29.14	76.9	52.4	29.9
9/3/2022 8:00	0.007	0.7	0.88	1.45	79.9	29.14	83.5	41.2	29.9
9/3/2022 9:00	0.005	0.68	0.84	2.04	80.8	29.14	89.6	33.8	30
9/3/2022 10:00	0.008	0.63	0.9	1.86	79.7	29.13	98.8	23.6	30
9/3/2022 11:00	0.012	0.62	0.94	2.78	146.3	29.12	105.1	19.6	30.1
9/3/2022 12:00	0.003	0.57	0.8	4.36	152.9	29.1	106.1	21.9	30.1
9/3/2022 13:00	0	0.78	1.19	7.12	247.4	29.09	106.5	23.7	30.1
9/3/2022 14:00	0	1.18	1.91	10.42	245.9	29.08	104.5	27.1	30.1
9/3/2022 15:00	0	0.8	1.2	9.27	241.3	29.08	103	28	30.1
9/3/2022 16:00	0	0.69	1.01	8.21	241.4	29.08	99.5	29	30
9/3/2022 17:00	0	0.67	0.99	7.67	241.5	29.08	96.6	30.9	30
9/3/2022 18:00	0	0.61	0.85	4.36	259.6	29.08	95.6	31.3	30
9/3/2022 19:00	0	0.57	0.78	5.92	237.5	29.07	92.1	33.7	30
9/3/2022 20:00	0.003	0.52	0.66	2.19	275.1	29.1	88	36.6	29.9
9/3/2022 21:00	0.003	0.6	0.77	3.22	309.5	29.12	84.9	40.1	29.9
9/3/2022 22:00	0.005	0.56	0.66	1.49	264	29.13	82.6	41.9	29.9
9/3/2022 23:00	0.007	0.57	0.7	1.06	273.3	29.14	80	45.1	29.9
9/4/2022 0:00	0.009	0.57	0.71	1.17	265.8	29.14	78	47.4	29.9
9/4/2022 1:00	0.009	0.56	0.7	1.48	269.7	29.15	76.8	49.4	29.9
9/4/2022 2:00	0.009	0.55	0.65	1.5	267.7	29.16	76.6	49.7	29.9
9/4/2022 3:00	0.01	0.49	0.6	1.33	257.1	29.17	75.7	50.6	29.9
9/4/2022 4:00	0.009	0.48	0.57	1.28	276.9	29.18	75.7	51.2	29.9
9/4/2022 5:00	0.011	0.46	0.56	0.98	277.7	29.18	75	50.9	29.9
9/4/2022 6:00	0.01	0.47	0.57	0.84	255.1	29.19	74.5	52.4	29.9
9/4/2022 7:00	0.008	0.54	0.64	1	81.4	29.2	78.8	49.2	29.9
9/4/2022 8:00	0.004	0.58	0.72	1.48	73.1	29.2	84	42.9	29.9
9/4/2022 9:00	0.003	0.52	0.65	1.9	76.7	29.17	90	36.7	30
9/4/2022 10:00	0.001	0.43	0.58	1.81	104.3	29.16	97.8	30.7	30
9/4/2022 11:00	0.003	0.3	0.42	2.85	123.4	29.13	101.8	27.3	30.1
9/4/2022 12:00	0.003	0.25	0.35	2.98	82.6	29.1	104.6	24.6	30.1
9/4/2022 13:00	0.006	0.2	0.27	3.62	74.2	29.07	106.9	21.9	30.1
9/4/2022 14:00	0.006	0.23	0.36	4.99	160.7	29.04	108.3	21	30.1
9/4/2022 15:00	0.005	0.79	1.78	8.4	255.2	29.02	107.7	21.5	30.1
9/4/2022 16:00	0.001	1.25	2.78	7.81	358.7	29.06	92	35.4	30
9/4/2022 17:00	0	0.33	0.44	4.11	53.2	29.07	87.5	45.8	29.9
9/4/2022 18:00	0.002	0.29	0.42	2.69	54.9	29.06	88.2	45.8	29.9
9/4/2022 19:00	0.004	0.29	0.39	2.87	34.7	29.06	86.6	51.5	29.9
9/4/2022 20:00	0.007	0.81	1.06	0.92	285.4	29.08	84.6	53.7	29.9
9/4/2022 21:00	0.008	0.39	0.49	1.01	282.6	29.08	82.7	56.7	29.9
9/4/2022 22:00	0.009	0.3	0.38	0.7	262.7	29.08	80.1	57.9	29.9
9/4/2022 23:00	0.009	0.3	0.39	0.88	276.1	29.08	78.2	62.1	29.9
9/5/2022 0:00	0.01	0.3	0.37	0.83	254	29.07	76.8	64.4	29.9
9/5/2022 1:00	0.009	0.3	0.37	2.14	320.4	29.07	78.1	63.4	29.9
9/5/2022 2:00	0.01	0.27	0.33	1.48	7	29.05	77.1	62.7	29.9
9/5/2022 3:00	0.01	0.32	0.38	2.48	4.8	29.04	76.2	66.3	29.9
9/5/2022 4:00	0.01	0.32	0.39	1.23	15.5	29.04	75.9	65.6	29.9
9/5/2022 5:00	0.011	0.29	0.35	1.2	277.3	29.05	72.7	68.8	29.9
9/5/2022 6:00	0.011	0.3	0.35	1.03	262.3	29.07	71.6	71.4	29.9
9/5/2022 7:00	0.012	0.35	0.42	1.4	220.2	29.08	74.8	66.8	29.9
9/5/2022 8:00	0.008	0.35	0.44	2.15	112.1	29.08	81.3	52.5	29.9
9/5/2022 9:00	0.008	0.34	0.48	1.66	97.8	29.07	89.1	38.2	30
9/5/2022 10:00	0.009	0.36	0.51	2.2	90.4	29.06	96.5	27.8	30
9/5/2022 11:00	0.011	0.36	0.53	3.01	88.8	29.05	103.4	22.1	30.1
9/5/2022 12:00	0.007	0.35	0.53	4.31	90.7	29.02	106.9	21.3	30.1
9/5/2022 13:00	0.012	0.3	0.49	6.05	236.2	29	107.9	18.9	30.1
9/5/2022 14:00	0.015	0.32	0.49	5.56	199.4	28.98	109	18.4	30.1
9/5/2022 15:00	0.004	0.42	0.57	8.31	250.3	28.96	107.3	22.2	30.1
9/5/2022 16:00	0	0.51	0.72	9.05	245.6	28.96	104.6	26.9	30.1
9/5/2022 17:00	0	0.51	0.66	7.45	251.4	28.97	101.7	29.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/5/2022 18:00	0.001	0.45	0.6	6.26	244.8	28.99	97.8	32	30
9/5/2022 19:00	0	0.49	0.6	4.15	254.6	29	93.3	37.6	30
9/5/2022 20:00	0.003	0.47	0.56	1.31	279.1	29.03	89.4	40.9	29.9
9/5/2022 21:00	0.003	0.53	0.64	2.33	298	29.05	86.7	44.7	29.9
9/5/2022 22:00	0.004	0.55	0.67	2.17	288.8	29.06	84.3	47.9	29.9
9/5/2022 23:00	0.008	0.51	0.6	1.19	251.1	29.07	81.7	50	29.9
9/6/2022 0:00	0.009	0.48	0.6	0.73	267.2	29.06	79.5	52.3	29.9
9/6/2022 1:00	0.009	0.35	0.42	1.15	265.1	29.05	78.5	53.4	29.9
9/6/2022 2:00	0.01	0.34	0.4	1.28	265.4	29.05	77.4	55.1	29.9
9/6/2022 3:00	0.01	0.33	0.41	0.86	266.6	29.05	76.3	55.6	29.9
9/6/2022 4:00	0.012	0.34	0.42	1.09	252	29.06	74.3	57.2	29.9
9/6/2022 5:00	0.012	0.36	0.42	1.04	265.2	29.07	73.8	59.2	29.9
9/6/2022 6:00	0.01	0.38	0.49	0.67	286.1	29.09	72.9	59.3	29.9
9/6/2022 7:00	0.011	0.47	0.57	0.83	163.9	29.11	76.2	54.3	29.9
9/6/2022 8:00	0.011	0.53	0.66	1.46	106.8	29.12	82.2	46.4	29.9
9/6/2022 9:00	0.009	0.49	0.6	2.07	105.5	29.11	89.1	34.7	30
9/6/2022 10:00	0.009	0.34	0.46	1.92	70.5	29.11	97	27	30
9/6/2022 11:00	0.008	0.56	0.87	3.14	126.2	29.09	103.8	22.5	30.1
9/6/2022 12:00	0.004	0.61	0.89	6.58	236.1	29.07	105.7	22.3	30.1
9/6/2022 13:00	0.003	0.68	0.97	8.23	246.2	29.06	106.4	21.6	30.1
9/6/2022 14:00	0.002	0.67	0.95	8.92	237.5	29.06	105.8	22.9	30.1
9/6/2022 15:00	0	1.06	1.6	9.11	237.5	29.05	105	26.8	30.1
9/6/2022 16:00	0	0.7	0.9	7.74	236.2	29.06	103.8	26.9	30.1
9/6/2022 17:00	0	0.83	1.1	6.35	225.2	29.07	101.4	30.7	30
9/6/2022 18:00	0	0.79	1.01	5.99	213.4	29.08	96.7	36.3	30
9/6/2022 19:00	0	0.74	0.9	5.49	228.6	29.1	91.6	40.9	30
9/6/2022 20:00	0.001	0.72	0.86	2.27	272.4	29.13	87	45.5	29.9
9/6/2022 21:00	0.003	0.83	0.99	2.59	298.8	29.15	81.8	53.8	29.9
9/6/2022 22:00	0.005	0.79	0.92	1.8	291.7	29.16	80.6	54.4	29.9
9/6/2022 23:00	0.005	0.81	0.92	1.54	313.4	29.17	79.4	56.7	29.9
9/7/2022 0:00	0.006	0.78	0.9	1.39	268.8	29.19	76.8	59.5	29.9
9/7/2022 1:00	0.009	0.84	0.96	1.27	287	29.19	76	62.2	29.9
9/7/2022 2:00	0.009	0.8	0.91	0.76	269.2	29.19	73.8	65.2	29.9
9/7/2022 3:00	0.009	0.75	0.85	1.69	274.7	29.19	73.7	64.8	29.9
9/7/2022 4:00	0.008	0.74	0.84	1.53	280.5	29.18	73.5	65.9	29.9
9/7/2022 5:00	0.01	0.72	0.81	1.45	259.2	29.19	73.8	65	29.9
9/7/2022 6:00	0.01	0.68	0.8	1.72	53.1	29.2	73.5	63.1	29.9
9/7/2022 7:00	0.009	0.74	0.85	1.12	191.7	29.22	76.2	59.1	29.9
9/7/2022 8:00	0.008	0.67	0.79	1.5	106.7	29.22	82.2	49.4	29.9
9/7/2022 9:00	0.006	0.54	0.64	1.96	84.8	29.22	88.5	38.4	30
9/7/2022 10:00	0.003	0.49	0.59	2.52	78	29.22	94.7	31.5	30
9/7/2022 11:00	0.003	0.57	0.83	4.77	191.8	29.2	99.2	28.1	30
9/7/2022 12:00	0	0.94	1.53	7.47	246.3	29.18	101.2	26.1	30
9/7/2022 13:00	0	1.11	1.79	8.54	247.1	29.15	102.4	25.9	30.1
9/7/2022 14:00	0	1.56	2.4	8.65	251.4	29.14	102.8	27.5	30.1
9/7/2022 15:00	0	1.29	2.04	9.65	244	29.12	102	27.6	30.1
9/7/2022 16:00	0.002	1.13	1.81	9.18	246.1	29.11	100.5	26.9	30
9/7/2022 17:00	0.007	1.13	1.97	7.66	255.5	29.12	98.7	25.9	30
9/7/2022 18:00	0.01	0.52	0.76	6.19	251.9	29.12	95.8	27.7	30
9/7/2022 19:00	0.009	0.45	0.6	3.26	253.2	29.13	91.9	31.8	30
9/7/2022 20:00	0.007	0.92	1.08	2.7	287.6	29.16	85.9	42.5	29.9
9/7/2022 21:00	0.007	0.97	1.1	1.79	277.7	29.18	83.2	45.9	29.9
9/7/2022 22:00	0.009	0.98	1.13	1.73	283.9	29.18	80.5	48.8	29.9
9/7/2022 23:00	0.011	0.71	0.83	1.43	260.2	29.18	78.5	48.7	29.9
9/8/2022 0:00	0.012	0.46	0.53	1.27	250.7	29.18	77.9	47.6	29.9
9/8/2022 1:00	0.013	0.41	0.5	1.27	269.1	29.17	76.4	48.4	29.9
9/8/2022 2:00	0.014	0.39	0.44	1.3	249.8	29.15	75.7	49.2	29.9
9/8/2022 3:00	0.013	0.41	0.49	1.16	264.4	29.14	75.1	50	29.9
9/8/2022 4:00	0.014	0.38	0.44	1.12	262	29.13	73.4	51.4	29.9
9/8/2022 5:00	0.016	0.45	0.55	1.01	251.9	29.13	72.1	52.1	29.9
9/8/2022 6:00	0.014	0.45	0.52	1.04	269.1	29.12	72.2	53.9	29.9
9/8/2022 7:00	0.014	0.49	0.61	2.05	59.4	29.13	75.3	50.5	29.9
9/8/2022 8:00	0.013	0.54	0.68	1.57	83.1	29.12	80	43.8	29.9
9/8/2022 9:00	0.012	0.47	0.63	2.48	57.3	29.11	86.4	34	29.9
9/8/2022 10:00	0.009	0.52	0.73	2.6	69.4	29.11	92.3	30.4	30
9/8/2022 11:00	0.005	0.74	1.18	5.07	103.6	29.09	92.9	32.9	30
9/8/2022 12:00	0.001	0.62	0.95	7.04	126.5	29.07	92.8	34.5	30
9/8/2022 13:00	0.001	0.5	0.81	4.87	130.6	29.06	91.1	36	30
9/8/2022 14:00	0.001	0.57	0.79	3.57	211.4	29.02	93	34.5	30
9/8/2022 15:00	0	0.67	0.89	5.46	234.7	28.98	94.7	33.1	30
9/8/2022 16:00	0	0.75	0.97	6.86	215.2	28.94	93.7	34.6	30
9/8/2022 17:00	0	0.88	1.2	5.84	243.2	28.92	95	33.6	30
9/8/2022 18:00	0	0.74	0.92	5.77	244.6	28.91	92.9	35.4	30
9/8/2022 19:00	0.001	0.55	0.71	4.72	250.6	28.9	88.8	38.8	29.9
9/8/2022 20:00	0.003	0.48	0.58	2.96	276.4	28.9	84.9	43	29.9
9/8/2022 21:00	0.004	0.5	0.59	1.71	295.7	28.9	81.5	47.1	29.9
9/8/2022 22:00	0.007	0.57	0.69	0.83	255.5	28.89	78.7	50.2	29.9
9/8/2022 23:00	0.008	0.56	0.67	0.72	253.5	28.87	77.5	52.3	29.9
9/9/2022 0:00	0.006	0.62	0.77	1.28	262.1	28.86	76.4	54.5	29.9
9/9/2022 1:00	0.007	0.62	0.72	0.87	262.3	28.85	75.3	56.3	29.9
9/9/2022 2:00	0.009	0.63	0.72	1.54	266.1	28.84	73.2	59	29.9
9/9/2022 3:00	0.008	0.6	0.68	2.37	231.3	28.84	73.7	56.6	29.9
9/9/2022 4:00	0.008	0.56	0.63	1.85	240.4	28.84	74.1	54.6	29.9
9/9/2022 5:00	0.01	0.61	0.72	1.36	311.5	28.84	72.9	56.8	29.9
9/9/2022 6:00	0.012	0.56	0.71	1.73	274.9	28.86	71.7	54.2	29.9
9/9/2022 7:00	0.013	0.71	0.87	1.52	104.9	28.87	73.3	53.5	29.9
9/9/2022 8:00	0.012	0.89	1.12	1.67	115.1	28.88	77.9	46.7	29.9
9/9/2022 9:00	0.011	0.77	1.03	1.77	128	28.87	88.3	35.1	30
9/9/2022 10:00	0.007	0.8	1.23	3.2	115.9	28.85	94.1	31.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/9/2022 11:00	0.003	0.81	1.26	4.78	110.9	28.84	96.8	29.8	30
9/9/2022 12:00	0.001	0.74	1.17	4.19	102.8	28.83	98.9	27.9	30
9/9/2022 13:00	0.001	0.73	1.16	5.46	121.9	28.81	100.7	26.1	30.1
9/9/2022 14:00	0.001	0.81	1.42	7.59	129.3	28.8	100.2	27.7	30.1
9/9/2022 15:00	0.004	0.95	2.05	8.01	157.2	28.82	95.2	32.4	30
9/9/2022 16:00	0.006	0.68	1.28	4.38	172.1	28.83	93.5	32.3	30
9/9/2022 17:00	0.007	0.79	1.43	4.33	248.3	28.84	92	33	30
9/9/2022 18:00	0.008	0.87	1.65	4.55	243.1	28.86	90.5	35	30
9/9/2022 19:00	0.006	0.64	1.19	3.31	261.1	28.88	86.6	42.2	29.9
9/9/2022 20:00	0.005	0.3	0.51	3.61	54.1	28.91	81.5	50.7	29.9
9/9/2022 21:00	0.005	0.17	0.24	2.57	359.7	28.94	78.5	59.2	29.9
9/9/2022 22:00	0.007	0.23	0.3	3.2	265.2	28.96	76.9	65.3	29.9
9/9/2022 23:00	0.007	0.51	0.6	4.7	229.6	28.98	73.9	76.9	29.9
9/10/2022 0:00	0.01	0.46	0.5	2.74	247.7	29	72.5	85.2	29.9
9/10/2022 1:00	0.013	0.49	0.51	2.3	227.2	29.01	71.8	89	29.9
9/10/2022 2:00	0.014	0.46	0.48	2.45	209.4	29.01	71.2	91.9	29.9
9/10/2022 3:00	0.013	0.25	0.27	2.49	259.4	29.03	70.1	93.6	29.9
9/10/2022 4:00	0.013	0.25	0.26	1.71	264	29.04	70.1	94.7	29.9
9/10/2022 5:00	0.013	0.19	0.21	3.5	236.5	29.06	69.4	94.7	29.9
9/10/2022 6:00	0.012	0.18	0.19	2.41	254.7	29.08	69.3	95	29.9
9/10/2022 7:00	0.014	0.21	0.22	1.37	243.3	29.11	69.5	95	29.9
9/10/2022 8:00	0.015	0.29	0.31	1.96	139.7	29.13	71.3	92.6	29.9
9/10/2022 9:00	0.015	0.28	0.31	2.33	186.7	29.14	73.1	88.3	29.9
9/10/2022 10:00	0.014	0.31	0.32	1.52	84.9	29.15	76.4	81	29.9
9/10/2022 11:00	0.014	0.3	0.31	2.1	71.6	29.15	79	74.3	29.9
9/10/2022 12:00	0.01	0.18	0.21	1.89	73.5	29.14	81.6	59.6	29.9
9/10/2022 13:00	0.008	0.25	0.29	2.8	71.4	29.14	81.4	61.5	29.9
9/10/2022 14:00	0.007	0.18	0.19	2.58	57.3	29.13	82	56.5	29.9
9/10/2022 15:00	0.009	0.15	0.17	2.31	105.6	29.12	82.2	54.9	29.9
9/10/2022 16:00	0.009	0.18	0.2	2.27	120.1	29.12	82.2	56.2	29.9
9/10/2022 17:00	0.008	0.17	0.19	1.48	66.8	29.11	82.6	56.1	29.9
9/10/2022 18:00	0.008	0.27	0.3	1.65	71.7	29.11	81.7	59.5	29.9
9/10/2022 19:00	0.008	0.49	0.51	2.66	34.7	29.13	79.1	68	29.9
9/10/2022 20:00	0.01	0.41	0.44	3.34	240.8	29.15	77.1	72.6	29.9
9/10/2022 21:00	0.011	0.4	0.43	4.57	226.6	29.18	75.7	75.2	29.9
9/10/2022 22:00	0.012	0.39	0.42	4.4	228	29.19	74.6	77.2	29.9
9/10/2022 23:00	0.013	0.37	0.39	3.55	240.7	29.2	73.2	80.1	29.9
9/11/2022 0:00	0.012	0.37	0.39	2.98	224.6	29.2	73	80.6	29.9
9/11/2022 1:00	0.012	0.36	0.38	2.58	231.9	29.21	72.2	82.4	29.9
9/11/2022 2:00	0.013	0.35	0.37	2.3	253.9	29.21	71.5	84	29.9
9/11/2022 3:00	0.013	0.33	0.33	1.47	301.5	29.21	70.8	85.7	29.9
9/11/2022 4:00	0.013	0.32	0.34	1.02	305.3	29.22	70.8	86	29.9
9/11/2022 5:00	0.015	0.33	0.35	0.86	281.5	29.23	71.3	86	29.9
9/11/2022 6:00	0.015	0.34	0.34	0.71	323.2	29.25	71.8	84.5	29.9
9/11/2022 7:00	0.015	0.36	0.37	0.99	100.9	29.27	73.2	81.9	29.9
9/11/2022 8:00	0.013	0.49	0.51	1.64	94.1	29.27	76.9	73.6	29.9
9/11/2022 9:00	0.01	0.55	0.56	3.18	134.2	29.28	78.2	69.6	29.9
9/11/2022 10:00	0.009	0.44	0.45	3.01	136	29.28	81	63.4	29.9
9/11/2022 11:00	0.007	0.32	0.33	3.69	121.1	29.26	84.6	56	29.9
9/11/2022 12:00	0.006	0.3	0.32	5.56	237.1	29.25	87.1	51.4	30
9/11/2022 13:00	0.006	0.19	0.21	4.45	213.6	29.23	88.8	46.1	30
9/11/2022 14:00	0.006	0.17	0.2	4.89	240.3	29.2	89.4	44.1	30
9/11/2022 15:00	0.005	0.26	0.31	7.59	241.5	29.18	89.6	46.7	30
9/11/2022 16:00	0.005	0.32	0.41	9.75	243.9	29.17	88.4	49.9	30
9/11/2022 17:00	0.006	0.3	0.38	9.76	246.9	29.17	85.8	53.5	29.9
9/11/2022 18:00	0.006	0.27	0.33	8.77	251.5	29.19	82.2	59	29.9
9/11/2022 19:00	0.007	0.25	0.28	4.28	228	29.23	79	64.9	29.9
9/11/2022 20:00	0.009	0.31	0.34	4.01	8.9	29.27	75.4	77.7	29.9
9/11/2022 21:00	0.01	0.42	0.45	1.98	290.9	29.27	72.8	87.1	29.9
9/11/2022 22:00	0.011	0.44	0.46	1.66	147.1	29.25	72.6	90.2	29.9
9/11/2022 23:00	0.012	0.3	0.31	1.72	305.6	29.25	71.4	90.6	29.9
9/12/2022 0:00	0.013	0.36	0.37	2.99	285.7	29.24	70.8	90.8	29.9
9/12/2022 1:00	0.015	0.34	0.36	1.63	305.9	29.23	69.3	92.9	29.9
9/12/2022 2:00	0.015	0.34	0.37	1.21	278.9	29.23	68.7	93.9	29.9
9/12/2022 3:00	0.014	0.32	0.34	1.13	286.5	29.23	68.4	94	29.9
9/12/2022 4:00	0.015	0.33	0.34	0.86	155.3	29.23	69.1	94	29.9
9/12/2022 5:00	0.015	0.41	0.46	0.77	276.5	29.23	69.6	94	29.9
9/12/2022 6:00	0.014	0.41	0.44	0.75	128.8	29.23	70	92.3	29.9
9/12/2022 7:00	0.016	0.33	0.35	0.76	74.8	29.24	71	89.2	29.9
9/12/2022 8:00	0.015	0.36	0.38	1.6	108.8	29.24	73.7	82.3	29.9
9/12/2022 9:00	0.014	0.37	0.4	1.48	91	29.25	77	73.8	29.9
9/12/2022 10:00	0.011	0.35	0.39	2.5	282.1	29.25	78.9	67.7	29.9
9/12/2022 11:00	0.009	0.35	0.42	2.77	94.7	29.23	80.9	62.7	29.9
9/12/2022 12:00	0.008	0.27	0.33	3.82	176.4	29.2	83.8	56.2	29.9
9/12/2022 13:00	0.008	0.29	0.4	6.58	248.9	29.18	85.5	52.1	30
9/12/2022 14:00	0.009	0.34	0.47	8.99	242	29.15	85.1	52.3	30
9/12/2022 15:00	0.007	0.52	0.78	8.41	249.5	29.13	85.4	51.6	30
9/12/2022 16:00	0.007	0.48	0.66	9.69	249.1	29.12	84.5	52.5	29.9
9/12/2022 17:00	0.006	0.48	0.67	9.72	249.7	29.12	81.8	55.6	29.9
9/12/2022 18:00	0.008	0.34	0.38	7.96	251.1	29.12	78.5	59.4	29.9
9/12/2022 19:00	0.009	0.33	0.37	5.97	250.8	29.14	75.7	62	29.9
9/12/2022 20:00	0.008	0.36	0.39	2.89	270.2	29.16	73.9	64.5	29.9
9/12/2022 21:00	0.009	0.37	0.41	1.93	281.8	29.17	72.5	67	29.9
9/12/2022 22:00	0.01	0.46	0.48	2.41	303.4	29.16	70.6	71.4	29.9
9/12/2022 23:00	0.012	0.49	0.52	1.41	288.6	29.16	69	75.1	29.9
9/13/2022 0:00	0.013	0.48	0.5	1.06	283.8	29.16	68	77.7	29.9
9/13/2022 1:00	0.015	0.46	0.49	0.82	262.6	29.15	66.8	80.5	29.9
9/13/2022 2:00	0.015	0.46	0.49	0.81	266.7	29.14	66.4	82.9	29.9
9/13/2022 3:00	0.015	0.4	0.42	1.02	264.2	29.14	66.1	84.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/13/2022 4:00	0.016	0.52	0.68	1.06	279	29.13	65.5	85.7	29.9
9/13/2022 5:00	0.016	0.81	1.12	1.28	273.7	29.13	64.8	87	29.9
9/13/2022 6:00	0.015	0.59	0.75	1.04	266.9	29.14	65.5	87.5	29.9
9/13/2022 7:00	0.016	0.49	0.55	0.85	143.3	29.15	68	83.4	29.9
9/13/2022 8:00	0.014	0.46	0.51	1.41	96.7	29.15	72.8	72.8	29.9
9/13/2022 9:00	0.011	0.43	0.48	1.96	90.6	29.15	76.8	62.4	29.9
9/13/2022 10:00	0.009	0.36	0.41	3.13	90.6	29.14	78.2	57.5	29.9
9/13/2022 11:00	0.009	0.35	0.41	3.97	116.3	29.13	82.1	49.9	29.9
9/13/2022 12:00	0.006	0.36	0.43	5.18	117.3	29.1	84.4	45.9	29.9
9/13/2022 13:00	0.005	0.39	0.48	4.96	245	29.08	86.1	42.5	30
9/13/2022 14:00	0.005	0.69	0.87	6.16	237.9	29.06	86.9	43.2	30
9/13/2022 15:00	0.004	1.08	1.42	9.08	248.8	29.04	85.5	47	30
9/13/2022 16:00	0.004	0.98	1.23	8.99	243.6	29.05	83.2	49.5	29.9
9/13/2022 17:00	0.005	0.85	1.14	7.96	248.8	29.05	80.8	50	29.9
9/13/2022 18:00	0.008	0.62	0.73	6.53	257.1	29.06	77.1	55.2	29.9
9/13/2022 19:00	0.008	0.59	0.66	5.32	246.5	29.07	74.7	58.5	29.9
9/13/2022 20:00	0.009	0.58	0.65	2.87	258.3	29.09	72.1	61.5	29.9
9/13/2022 21:00	0.01	0.58	0.63	2.31	286.1	29.1	69.2	65.4	29.9
9/13/2022 22:00	0.012	0.59	0.63	1.61	302.9	29.11	67.4	68.1	29.9
9/13/2022 23:00	0.012	0.66	0.7	2.65	310	29.12	66.2	72	29.9
9/14/2022 0:00	0.012	0.64	0.69	1.99	294	29.11	65.3	73.5	30
9/14/2022 1:00	0.013	0.6	0.64	1.74	269.7	29.11	63.6	76.1	30
9/14/2022 2:00	0.014	0.58	0.62	1.69	266.2	29.11	62.3	78.8	30
9/14/2022 3:00	0.014	0.72	0.79	1.28	261.6	29.11	62.1	80	30
9/14/2022 4:00	0.016	0.58	0.62	1.24	260.7	29.12	61.2	82.5	30
9/14/2022 5:00	0.016	0.53	0.57	1.45	259.9	29.13	59.9	85.1	30
9/14/2022 6:00	0.018	0.55	0.59	1.23	271.8	29.14	59.5	87.2	30
9/14/2022 7:00	0.017	0.84	1.07	1.1	276	29.16	60.6	87.2	30
9/14/2022 8:00	0.015	0.92	1.05	1.21	238.8	29.17	64	82.7	30
9/14/2022 9:00	0.012	1.02	1.1	1.77	95.2	29.17	69.5	71.8	29.9
9/14/2022 10:00	0.009	0.76	0.82	3.81	86.3	29.17	72.6	65.5	29.9
9/14/2022 11:00	0.008	0.5	0.55	5.66	69.8	29.16	74.9	62	29.9
9/14/2022 12:00	0.008	0.59	0.71	6.05	100.5	29.14	78.6	50.4	29.9
9/14/2022 13:00	0.009	0.54	0.64	4.89	198.1	29.12	82.1	40.2	29.9
9/14/2022 14:00	0.009	0.61	0.77	6.24	225	29.1	82.8	39.9	29.9
9/14/2022 15:00	0.007	0.77	1.07	8.88	249.9	29.09	82.1	43.1	29.9
9/14/2022 16:00	0.007	0.76	1.05	9.3	245.6	29.09	80.5	45	29.9
9/14/2022 17:00	0.008	0.67	0.88	7.68	243.7	29.1	78.6	47.4	29.9
9/14/2022 18:00	0.008	0.58	0.73	6.67	253.4	29.11	75.1	53.5	29.9
9/14/2022 19:00	0.009	0.6	0.73	5.08	248.6	29.13	71.8	59	29.9
9/14/2022 20:00	0.008	0.53	0.58	4.36	257.5	29.14	69.6	62	29.9
9/14/2022 21:00	0.011	0.5	0.55	1.95	281	29.16	66.8	66	30
9/14/2022 22:00	0.011	0.55	0.59	2.01	287.6	29.17	64.7	71.5	30
9/14/2022 23:00	0.011	0.58	0.64	2.06	292	29.17	63.1	74.8	30
9/15/2022 0:00	0.014	0.55	0.6	1.31	267.3	29.18	61.1	78.1	30
9/15/2022 1:00	0.015	0.57	0.63	1.38	265.2	29.17	59.8	80.7	30
9/15/2022 2:00	0.017	0.56	0.62	1.54	269	29.17	58.7	82.8	30
9/15/2022 3:00	0.016	0.58	0.62	1.65	262.5	29.17	58.2	84.3	30
9/15/2022 4:00	0.018	0.51	0.55	1.68	261.3	29.17	57.2	85.5	30
9/15/2022 5:00	0.018	0.5	0.57	1.49	258.5	29.19	56.5	86.9	30
9/15/2022 6:00	0.019	0.49	0.53	1.37	266.2	29.2	56.3	87.8	30
9/15/2022 7:00	0.017	0.57	0.65	0.85	252.5	29.22	59.3	84.8	30
9/15/2022 8:00	0.015	0.72	0.81	1.35	79.2	29.23	65.5	71.6	29.9
9/15/2022 9:00	0.011	0.76	0.87	2.94	128.4	29.23	69.3	66	29.9
9/15/2022 10:00	0.008	0.68	0.74	3.88	181.3	29.22	72.4	59.2	29.9
9/15/2022 11:00	0.007	0.64	0.73	4.2	202	29.2	75.2	53.7	29.9
9/15/2022 12:00	0.005	0.65	0.8	6.51	243.9	29.19	77.9	47.8	29.9
9/15/2022 13:00	0.005	0.57	0.73	6.71	254.6	29.17	79.4	45.9	29.9
9/15/2022 14:00	0.005	0.62	0.82	6.92	250	29.15	80.7	44.2	29.9
9/15/2022 15:00	0.005	0.74	1.02	8.59	250	29.14	80.2	45.9	29.9
9/15/2022 16:00	0.005	0.74	1.01	8.64	249.8	29.13	79.1	49.4	29.9
9/15/2022 17:00	0.004	0.75	1.03	8.68	248.3	29.13	76.9	53.5	29.9
9/15/2022 18:00	0.006	0.67	0.9	7.6	257.4	29.14	73.4	57.7	29.9
9/15/2022 19:00	0.007	0.55	0.65	6.48	255	29.16	70	60.2	29.9
9/15/2022 20:00	0.008	0.46	0.54	3.41	267.7	29.18	67.7	62.6	30
9/15/2022 21:00	0.011	0.45	0.5	1.81	268	29.19	65.4	66.2	30
9/15/2022 22:00	0.011	0.47	0.54	2.11	289.4	29.19	64.3	69.4	30
9/15/2022 23:00	0.016	0.45	0.54	1.81	268.8	29.19	61.5	73.6	30
9/16/2022 0:00	0.014	0.47	0.53	1.53	264.3	29.19	60.3	76.4	30
9/16/2022 1:00	0.017	0.5	0.55	1.09	264	29.19	59.2	78.3	30
9/16/2022 2:00	0.018	0.51	0.56	1.21	261.9	29.18	57.7	81.2	30
9/16/2022 3:00	0.017	0.51	0.56	1.51	260.5	29.17	57.6	82.8	30
9/16/2022 4:00	0.017	0.49	0.54	1.38	261.8	29.17	56.8	84.4	30
9/16/2022 5:00	0.016	0.5	0.55	2.11	274.8	29.17	56.7	86	30
9/16/2022 6:00	0.017	0.5	0.55	1.35	267.3	29.18	55.9	87.1	30
9/16/2022 7:00	0.015	0.57	0.64	1.4	226.5	29.19	58.7	83.7	30
9/16/2022 8:00	0.014	0.7	0.86	1.4	105.7	29.2	65.7	66.4	29.9
9/16/2022 9:00	0.013	0.77	1.01	2.32	108.7	29.2	70.8	55.1	29.9
9/16/2022 10:00	0.01	0.63	0.81	3.98	253.3	29.19	75	48.1	29.9
9/16/2022 11:00	0.009	0.57	0.76	4.35	240.2	29.17	79.1	42.2	29.9
9/16/2022 12:00	0.009	0.64	0.88	5.83	243.1	29.15	81.3	38.6	29.9
9/16/2022 13:00	0.006	0.61	0.82	6.97	243.4	29.13	82.5	38.8	29.9
9/16/2022 14:00	0.003	0.8	1.11	8.13	241	29.11	83.3	41	29.9
9/16/2022 15:00	0.002	0.85	1.2	8.94	245.1	29.09	82.2	43.1	29.9
9/16/2022 16:00	0.002	0.92	1.27	9.04	244	29.09	80.4	46	29.9
9/16/2022 17:00	0.003	0.68	0.9	8.6	242.2	29.08	78	49.2	29.9
9/16/2022 18:00	0.003	0.67	0.86	7.18	255.9	29.08	74.7	54.7	29.9
9/16/2022 19:00	0.004	0.61	0.69	5.22	255.7	29.09	71.7	60	29.9
9/16/2022 20:00	0.005	0.59	0.66	3.08	247.1	29.1	69.7	63.1	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/16/2022 21:00	0.006	0.64	0.74	2.05	281.5	29.12	66.1	69.5	30
9/16/2022 22:00	0.007	0.67	0.75	2.6	305.5	29.11	64.1	73.7	30
9/16/2022 23:00	0.01	0.64	0.73	1.82	300.4	29.11	62.8	75	30
9/17/2022 0:00	0.014	0.63	0.71	1.68	266.9	29.1	60.5	78.1	30
9/17/2022 1:00	0.014	0.66	0.75	1.5	262.4	29.09	59.7	80.4	30
9/17/2022 2:00	0.015	0.63	0.72	1.01	256	29.08	58.7	82	30
9/17/2022 3:00	0.016	0.62	0.69	1.38	262.9	29.08	57.9	83.7	30
9/17/2022 4:00	0.016	0.57	0.63	1.3	257.8	29.08	57.8	83.3	30
9/17/2022 5:00	0.017	0.56	0.61	1.89	271	29.08	56.3	85.8	30
9/17/2022 6:00	0.017	0.53	0.58	1.46	260.5	29.09	55.7	85.6	30
9/17/2022 7:00	0.014	0.59	0.69	1.26	224.6	29.11	58.8	81.4	30
9/17/2022 8:00	0.012	0.68	0.74	1.78	120.1	29.11	65	69.3	29.9
9/17/2022 9:00	0.007	0.8	0.92	3.32	188.9	29.11	68.9	64.1	29.9
9/17/2022 10:00	0.005	0.81	0.89	4.23	193.9	29.11	71.1	61.4	29.9
9/17/2022 11:00	0.002	0.82	0.88	4.26	202.4	29.1	73	58.7	29.9
9/17/2022 12:00	0.003	0.72	0.84	5.68	257	29.07	75.1	52.1	29.9
9/17/2022 13:00	0.002	0.71	0.82	4.93	190.4	29.05	76.6	49.9	29.9
9/17/2022 14:00	0	0.74	0.84	6.32	237	29.03	77.3	50.2	29.9
9/17/2022 15:00	0	0.81	0.9	6.53	255.4	29	77.5	51.8	29.9
9/17/2022 16:00	0.001	0.91	1.07	7.95	244.7	28.99	76.7	55.4	29.9
9/17/2022 17:00	0.002	0.9	1.01	8.28	247.6	28.98	74.2	60.7	29.9
9/17/2022 18:00	0.002	0.85	0.93	6.36	248.8	28.99	71.3	65.7	29.9
9/17/2022 19:00	0.003	0.83	0.88	6.17	247.4	29	68.4	70.9	29.9
9/17/2022 20:00	0.002	0.8	0.87	5.81	253.8	29.02	66.1	75	30
9/17/2022 21:00	0.004	0.79	0.84	6.01	244.3	29.04	65.1	77	30
9/17/2022 22:00	0.004	0.76	0.82	2.77	259.3	29.03	63.5	78.5	30
9/17/2022 23:00	0.008	0.75	0.8	1.33	285	29.03	61.3	82	30
9/18/2022 0:00	0.01	0.75	0.79	1.27	281.7	29.03	60.4	84.6	30
9/18/2022 1:00	0.008	0.75	0.78	1.52	272.1	29.02	60.8	84.6	30
9/18/2022 2:00	0.008	0.74	0.79	1.13	263.3	29.02	61.9	82.4	30
9/18/2022 3:00	0.009	0.73	0.77	2.19	269	29.02	61.9	81.6	30
9/18/2022 4:00	0.01	0.73	0.76	2.17	268.6	29.03	62.2	80.2	30
9/18/2022 5:00	0.008	0.67	0.69	2.44	242	29.04	63.7	75.3	30
9/18/2022 6:00	0.008	0.7	0.74	3.1	241.7	29.04	64	74.8	30
9/18/2022 7:00	0.01	0.71	0.74	1.49	41.1	29.06	63.9	76.9	30
9/18/2022 8:00	0.008	0.67	0.69	1.5	63.1	29.08	65.4	73.2	29.9
9/18/2022 9:00	0.007	0.61	0.64	2.15	67.1	29.08	68.1	65.5	29.9
9/18/2022 10:00	0.01	0.55	0.6	2.35	138.5	29.08	70.5	57.9	29.9
9/18/2022 11:00	0.01	0.55	0.58	4.45	186.3	29.08	73	50.2	29.9
9/18/2022 12:00	0.012	0.53	0.59	5.19	204.9	29.06	74.7	47.1	29.9
9/18/2022 13:00	0.012	0.43	0.5	6.77	255.8	29.04	75.9	45.5	29.9
9/18/2022 14:00	0.01	0.45	0.5	6.92	240	29.03	76.5	45.8	29.9
9/18/2022 15:00	0.007	0.47	0.54	7.18	244.7	29.02	75.9	49.9	29.9
9/18/2022 16:00	0.005	0.51	0.6	8.46	249.5	29.02	74.9	52.7	29.9
9/18/2022 17:00	0.005	0.49	0.54	7.39	251.6	29.02	73.4	55.3	29.9
9/18/2022 18:00	0.007	0.46	0.51	6.53	254.1	29.03	71	59.3	29.9
9/18/2022 19:00	0.007	0.44	0.49	8.15	245.5	29.04	67.4	66.8	30
9/18/2022 20:00	0.006	0.41	0.43	6.83	257	29.07	64.9	73	30
9/18/2022 21:00	0.008	0.39	0.42	4.25	242	29.09	63.4	75.7	30
9/18/2022 22:00	0.009	0.37	0.4	1.99	265.3	29.09	61.6	78.9	30
9/18/2022 23:00	0.011	0.35	0.38	1.37	275.4	29.1	59.4	82.3	30
9/19/2022 0:00	0.013	0.35	0.39	1.54	297.8	29.1	58.2	85.7	30
9/19/2022 1:00	0.015	0.34	0.36	1.45	274.8	29.11	56.7	87.5	30
9/19/2022 2:00	0.016	0.33	0.36	1.34	271.6	29.11	55.6	88.9	30
9/19/2022 3:00	0.018	0.34	0.36	1.52	269.5	29.11	54.4	90	30
9/19/2022 4:00	0.019	0.37	0.4	1.26	266.7	29.11	53.9	91.3	30
9/19/2022 5:00	0.021	0.4	0.44	1.9	271	29.11	53.2	92	30
9/19/2022 6:00	0.021	0.41	0.44	1.37	255.1	29.12	52.7	92.5	30
9/19/2022 7:00	0.017	0.46	0.5	1.11	234.4	29.13	54.9	91.8	30
9/19/2022 8:00	0.015	0.54	0.6	1.45	111.7	29.14	61.5	78.1	30
9/19/2022 9:00	0.01	0.55	0.58	1.67	100	29.14	66.4	68.3	29.9
9/19/2022 10:00	0.008	0.57	0.69	2.67	83.6	29.13	70.4	58.8	29.9
9/19/2022 11:00	0.009	0.4	0.47	3.5	209	29.11	74.7	48.2	29.9
9/19/2022 12:00	0.015	0.32	0.43	4.41	194	29.1	77.7	39.5	29.9
9/19/2022 13:00	0.017	0.53	0.86	7.78	256	29.08	79.5	36.1	29.9
9/19/2022 14:00	0.013	0.41	0.71	9.46	245.5	29.07	79.2	41.1	29.9
9/19/2022 15:00	0.006	0.66	1.09	9.43	250.6	29.06	78.3	47.4	29.9
9/19/2022 16:00	0.005	0.55	0.93	8.8	246.7	29.06	77.8	48.8	29.9
9/19/2022 17:00	0.008	0.32	0.52	8.04	247	29.07	76.9	47.5	29.9
9/19/2022 18:00	0.007	0.38	0.69	7.6	256.1	29.08	72.7	56.4	29.9
9/19/2022 19:00	0.008	0.16	0.22	6.53	248.2	29.08	69.2	64.6	30
9/19/2022 20:00	0.005	0.16	0.23	7.26	245	29.11	67	72.4	30
9/19/2022 21:00	0.007	0.15	0.16	4.16	241.4	29.13	65.5	76.1	30
9/19/2022 22:00	0.007	0.16	0.18	3.11	277.1	29.14	63.5	81.2	30
9/19/2022 23:00	0.007	0.16	0.17	3.3	273.1	29.15	62.6	84.5	30
9/20/2022 0:00	0.011	0.15	0.16	1.32	274.6	29.15	60.4	86.4	30
9/20/2022 1:00	0.013	0.17	0.18	1.23	259.7	29.15	58.8	89	30
9/20/2022 2:00	0.014	0.18	0.2	1.54	271.9	29.15	57.7	90.3	30
9/20/2022 3:00	0.014	0.2	0.22	1.03	265.3	29.15	57.5	91	30
9/20/2022 4:00	0.013	0.21	0.23	0.96	250.9	29.16	59.3	90	30
9/20/2022 5:00	0.013	0.2	0.25	1.31	346.3	29.16	60.5	84.6	30
9/20/2022 6:00	0.012	0.2	0.23	2.05	5.7	29.18	61.6	82.4	30
9/20/2022 7:00	0.011	0.24	0.27	3.01	27.1	29.18	62.3	81.8	30
9/20/2022 8:00	0.011	0.26	0.29	2.25	68.2	29.19	63.8	79.2	29.9
9/20/2022 9:00	0.01	0.25	0.3	2.05	140.5	29.19	67.6	70.7	29.9
9/20/2022 10:00	0.009	0.19	0.27	2.56	172.3	29.19	71.5	62.7	29.9
9/20/2022 11:00	0.01	0.19	0.29	4.97	259	29.18	74.6	57.5	29.9
9/20/2022 12:00	0.009	0.16	0.25	5.84	253.2	29.16	76.8	52.3	29.9
9/20/2022 13:00	0.008	0.22	0.36	7.17	250.1	29.14	78.3	49.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/20/2022 14:00	0.007	0.23	0.39	8.21	236	29.12	78.7	50.2	29.9
9/20/2022 15:00	0.009	0.2	0.33	8.98	243.3	29.11	78.8	50.4	29.9
9/20/2022 16:00	0.008	0.26	0.45	8.67	250	29.1	78.4	49.5	29.9
9/20/2022 17:00	0.009	0.26	0.48	9.3	249.6	29.1	76.5	51.7	29.9
9/20/2022 18:00	0.007	0.14	0.22	7.26	255.2	29.11	72.8	60.7	29.9
9/20/2022 19:00	0.009	0.11	0.16	6.51	241.3	29.12	69.4	66.2	29.9
9/20/2022 20:00	0.009	0.12	0.14	5.79	222.9	29.14	67.1	69.2	30
9/20/2022 21:00	0.009	0.16	0.18	4.92	248.6	29.15	65.5	73.3	30
9/20/2022 22:00	0.009	0.22	0.23	2.9	255.4	29.16	63.5	78.2	30
9/20/2022 23:00	0.011	0.25	0.28	2.54	276.8	29.18	61.2	82.1	30
9/21/2022 0:00	0.015	0.27	0.3	1.8	274.7	29.18	58.7	85.3	30
9/21/2022 1:00	0.015	0.28	0.29	1.4	271.6	29.18	57.5	88.6	30
9/21/2022 2:00	0.016	0.29	0.31	1.4	278.3	29.19	56.3	89.7	30
9/21/2022 3:00	0.019	0.3	0.32	1.59	266.1	29.18	54.6	91.4	30
9/21/2022 4:00	0.021	0.31	0.35	1.1	270.3	29.18	53.9	92	30
9/21/2022 5:00	0.023	0.37	0.44	1.26	266.8	29.19	52.6	92.5	30
9/21/2022 6:00	0.025	0.34	0.38	1.57	264.9	29.2	51.5	93.2	30
9/21/2022 7:00	0.02	0.44	0.53	1.21	234.8	29.22	54	92.4	30
9/21/2022 8:00	0.019	0.38	0.44	1.83	79.1	29.23	60.4	77.9	30
9/21/2022 9:00	0.016	0.3	0.34	1.85	110.8	29.23	65.8	65.7	29.9
9/21/2022 10:00	0.015	0.24	0.31	2.21	80.8	29.22	71.5	52.2	29.9
9/21/2022 11:00	0.021	0.18	0.27	4.07	237.4	29.2	75.3	39.9	29.9
9/21/2022 12:00	0.024	0.21	0.31	5.13	220.4	29.18	77.5	35.2	29.9
9/21/2022 13:00	0.025	0.32	0.58	6.84	249.6	29.16	79.1	32.2	29.9
9/21/2022 14:00	0.025	0.38	0.68	8.65	246.8	29.14	79	32.5	29.9
9/21/2022 15:00	0.02	0.54	1.02	8.99	251.8	29.13	78.7	36.5	29.9
9/21/2022 16:00	0.019	0.51	0.88	8.91	250.6	29.12	77.2	37.9	29.9
9/21/2022 17:00	0.02	0.35	0.59	8.32	249.1	29.12	75.5	38.2	29.9
9/21/2022 18:00	0.019	0.25	0.39	8.29	243	29.14	72.4	43.2	30
9/21/2022 19:00	0.016	0.24	0.32	6.09	246.1	29.15	69.1	49.6	29.9
9/21/2022 20:00	0.014	0.26	0.32	3.51	261.7	29.18	66.5	56.8	30
9/21/2022 21:00	0.013	0.29	0.34	2.07	301	29.2	64	62.8	30
9/21/2022 22:00	0.016	0.3	0.35	1.94	272.4	29.21	61.2	67.2	30
9/21/2022 23:00	0.019	0.3	0.35	1.72	260.8	29.21	58.3	70.3	30
9/22/2022 0:00	0.02	0.32	0.41	1.88	264.8	29.21	57.4	71.8	30
9/22/2022 1:00	0.022	0.31	0.36	1.78	265.7	29.21	55.8	72.9	30
9/22/2022 2:00	0.022	0.31	0.4	1.44	268	29.21	54.7	74.3	30
9/22/2022 3:00	0.023	0.3	0.38	1.97	274.9	29.21	54.3	73.6	30
9/22/2022 4:00	0.025	0.33	0.43	2.08	267.2	29.21	52.7	75.4	30
9/22/2022 5:00	0.024	0.3	0.39	2.08	269.5	29.22	52.4	76	30
9/22/2022 6:00	0.024	0.29	0.38	2.31	274.7	29.23	51.7	76.4	30
9/22/2022 7:00	0.022	0.39	0.51	2.08	28.9	29.24	55.7	70.1	30
9/22/2022 8:00	0.02	0.4	0.53	2.6	88.7	29.25	62.5	56.4	30
9/22/2022 9:00	0.017	0.38	0.54	2.41	110.1	29.24	69.9	45.5	29.9
9/22/2022 10:00	0.017	0.3	0.47	2.65	134.5	29.23	77.3	34.9	29.9
9/22/2022 11:00	0.021	0.23	0.37	3.66	128.9	29.21	81.8	26.7	29.9
9/22/2022 12:00	0.023	0.22	0.4	3.94	110.7	29.18	85.3	20.2	29.9
9/22/2022 13:00	0.02	0.2	0.35	3.26	172.8	29.15	88.1	17.3	30
9/22/2022 14:00	0.015	0.24	0.46	3.56	263	29.12	90.3	15.6	30
9/22/2022 15:00	0.011	0.54	0.94	7.58	244.1	29.11	89.4	23.7	30
9/22/2022 16:00	0.008	0.54	0.91	8.21	235.9	29.1	87.4	26.5	30
9/22/2022 17:00	0.011	0.38	0.63	8.36	236.5	29.1	85	26.5	29.9
9/22/2022 18:00	0.011	0.35	0.6	6.42	253	29.11	80.2	31.4	29.9
9/22/2022 19:00	0.01	0.27	0.39	3.87	257.7	29.13	75.8	36.2	30
9/22/2022 20:00	0.012	0.27	0.39	2.12	284.4	29.16	71.4	40.9	30
9/22/2022 21:00	0.008	0.3	0.38	2.93	294.2	29.17	68.8	47.4	29.9
9/22/2022 22:00	0.013	0.3	0.4	1.91	268.6	29.18	64.1	52.4	30
9/22/2022 23:00	0.014	0.35	0.45	1.89	266.9	29.19	62.3	54.5	30
9/23/2022 0:00	0.016	0.42	0.55	2.06	268.3	29.2	60.2	56.5	30
9/23/2022 1:00	0.016	0.41	0.55	2.18	272	29.19	59.7	56.8	30
9/23/2022 2:00	0.016	0.4	0.52	1.95	269.1	29.19	57.4	58.9	30
9/23/2022 3:00	0.016	0.38	0.49	2.13	266.1	29.18	56.2	60.5	30
9/23/2022 4:00	0.016	0.39	0.49	1.65	265.5	29.18	54.3	63.9	30
9/23/2022 5:00	0.016	0.38	0.51	2.06	265.7	29.18	53.5	65.5	30
9/23/2022 6:00	0.017	0.33	0.43	1.76	265.2	29.2	52	65.2	30
9/23/2022 7:00	0.016	0.38	0.48	1.43	225.5	29.21	55.6	61.5	30
9/23/2022 8:00	0.014	0.41	0.52	1.16	125.5	29.22	65.1	45.4	29.9
9/23/2022 9:00	0.011	0.4	0.55	2.16	118	29.21	71.2	36.6	29.9
9/23/2022 10:00	0.01	0.3	0.41	2.15	67.1	29.19	80.5	26.4	29.9
9/23/2022 11:00	0.007	0.24	0.34	2.72	63.2	29.18	88.2	21.7	30
9/23/2022 12:00	0.002	0.17	0.28	4.94	92	29.16	91.9	29.2	30
9/23/2022 13:00	0.001	0.11	0.19	6.32	124.1	29.13	93.2	28.2	30
9/23/2022 14:00	0.002	0.12	0.2	6.28	157.7	29.12	94.2	26.6	30
9/23/2022 15:00	0	0.28	0.46	6.62	237.3	29.11	93.7	27.3	30
9/23/2022 16:00	0	0.49	0.78	7.83	243.5	29.11	91.7	27	30
9/23/2022 17:00	0	0.45	0.67	7.72	245.2	29.12	89.2	27.5	30
9/23/2022 18:00	0	0.41	0.56	6.37	237.6	29.14	84.7	29.9	29.9
9/23/2022 19:00	0.001	0.35	0.44	4.39	229.4	29.16	79.9	32.2	29.9
9/23/2022 20:00	0.001	0.35	0.46	3.45	248.4	29.19	75.9	35.9	29.9
9/23/2022 21:00	0	0.39	0.48	2.04	298.8	29.21	71.8	44.2	29.9
9/23/2022 22:00	0	0.45	0.55	2.42	296.1	29.23	69.6	52.1	29.9
9/23/2022 23:00	0.004	0.36	0.43	1.28	265.7	29.23	67.1	48.8	30
9/24/2022 0:00	0.009	0.37	0.43	1.63	259.5	29.23	65.1	51.8	30
9/24/2022 1:00	0.01	0.37	0.44	1.48	256.9	29.23	64.1	51.6	30
9/24/2022 2:00	0.012	0.4	0.51	1.68	258.5	29.24	63.7	51.6	30
9/24/2022 3:00	0.013	0.39	0.48	1.03	256	29.24	62.1	54.1	30
9/24/2022 4:00	0.014	0.39	0.5	1.26	259.3	29.23	61.2	53.1	30
9/24/2022 5:00	0.016	0.39	0.53	1.27	259	29.24	61.3	51.9	30
9/24/2022 6:00	0.015	0.34	0.42	1.42	250.3	29.25	60.2	53	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/24/2022 7:00	0.014	0.34	0.43	1.21	179	29.27	64	49.1	29.9
9/24/2022 8:00	0.013	0.37	0.5	1.85	92.1	29.28	70.5	39.6	29.9
9/24/2022 9:00	0.013	0.26	0.39	2.1	100.1	29.28	78	29.8	29.9
9/24/2022 10:00	0.01	0.21	0.3	2.13	84	29.28	85.6	24.2	30
9/24/2022 11:00	0.002	0.18	0.27	2.92	89.5	29.26	90.5	28	30
9/24/2022 12:00	0.001	0.22	0.34	5.11	242.3	29.24	93.5	24.3	30
9/24/2022 13:00	0	0.28	0.44	6.31	247.1	29.23	94.5	23.7	30
9/24/2022 14:00	0	0.5	0.79	8.62	249.9	29.21	94.1	24.4	30
9/24/2022 15:00	0.001	0.4	0.59	8.92	244.9	29.21	92.9	23.3	30
9/24/2022 16:00	0.004	0.3	0.42	8.36	235.4	29.2	91.9	22.4	30
9/24/2022 17:00	0.004	0.23	0.37	8.52	251	29.2	89	22.6	30
9/24/2022 18:00	0.001	0.26	0.46	6.98	238.7	29.21	85.2	20.6	29.9
9/24/2022 19:00	0.004	0.24	0.31	4.05	251.6	29.23	81.9	24.6	29.9
9/24/2022 20:00	0.003	0.43	0.55	3.06	272.8	29.25	75.6	44.2	29.9
9/24/2022 21:00	0	0.57	0.68	3.31	291	29.27	70.8	61.1	29.9
9/24/2022 22:00	0	0.53	0.61	2.79	288.2	29.28	69.6	62.9	29.9
9/24/2022 23:00	0	0.48	0.56	1.02	265	29.28	67.7	60.6	30
9/25/2022 0:00	0	0.47	0.53	1.49	268.5	29.28	66.6	60.3	30
9/25/2022 1:00	0.007	0.38	0.45	1.9	263.9	29.28	65.9	53.3	30
9/25/2022 2:00	0.012	0.33	0.38	1.23	263.6	29.27	65.3	51.6	30
9/25/2022 3:00	0.012	0.31	0.37	1.6	261.6	29.26	64.2	52.2	30
9/25/2022 4:00	0.013	0.36	0.42	1.67	260	29.26	62.9	53.6	30
9/25/2022 5:00	0.015	0.37	0.46	1.39	261.9	29.26	62.2	55	30
9/25/2022 6:00	0.016	0.34	0.39	1.59	260.5	29.27	61.1	56.6	30
9/25/2022 7:00	0.013	0.29	0.34	1.49	226.7	29.27	65	51.8	30
9/25/2022 8:00	0.011	0.28	0.32	1.58	115.7	29.27	72	43.1	29.9
9/25/2022 9:00	0.008	0.22	0.28	1.82	91.1	29.27	78.9	35.7	29.9
9/25/2022 10:00	0.006	0.19	0.23	2.38	77	29.26	85.3	30.2	30
9/25/2022 11:00	0.004	0.16	0.23	3.93	217.6	29.24	91.4	27	30
9/25/2022 12:00	0.002	0.15	0.25	5.82	241.6	29.22	94.1	25.5	30
9/25/2022 13:00	0.001	0.21	0.28	6.64	237.1	29.19	95.6	25.9	30
9/25/2022 14:00	0	0.33	0.44	8.06	233.1	29.17	95.6	28.6	30
9/25/2022 15:00	0	0.31	0.43	9.41	237.2	29.16	94.7	27.9	30
9/25/2022 16:00	0.001	0.24	0.33	10.21	235.9	29.15	93.1	27.2	30
9/25/2022 17:00	0.007	0.29	0.4	7.94	246.9	29.15	91	24.6	30
9/25/2022 18:00	0.012	0.25	0.31	5.58	239.8	29.16	87	24.1	30
9/25/2022 19:00	0.009	0.34	0.4	3.26	244.5	29.17	81.7	33.1	29.9
9/25/2022 20:00	0	0.59	0.66	3.87	290.3	29.19	73.7	55.6	29.9
9/25/2022 21:00	0	0.64	0.72	3.12	306.6	29.2	70.8	63	29.9
9/25/2022 22:00	0	0.61	0.67	1.97	303.9	29.2	70.2	63.5	29.9
9/25/2022 23:00	0	0.6	0.66	1.7	246.7	29.2	68.1	65.2	29.9
9/26/2022 0:00	0.001	0.54	0.6	1.45	264.3	29.2	67.2	62.2	30
9/26/2022 1:00	0.008	0.43	0.49	1.68	265.7	29.19	66.2	58.3	30
9/26/2022 2:00	0.007	0.51	0.56	1.72	264.4	29.19	65.4	62.2	30
9/26/2022 3:00	0.009	0.44	0.48	1.35	268.3	29.18	65.3	60.3	30
9/26/2022 4:00	0.014	0.37	0.41	1.45	259.4	29.17	63.6	58.9	30
9/26/2022 5:00	0.015	0.3	0.34	1.76	264.8	29.17	63.2	59.4	30
9/26/2022 6:00	0.016	0.32	0.38	1.77	263.5	29.18	62.6	59.8	30
9/26/2022 7:00	0.014	0.38	0.46	1.34	197.8	29.19	65	57.7	30
9/26/2022 8:00	0.011	0.4	0.5	1.76	120.7	29.19	72.8	46.9	29.9
9/26/2022 9:00	0.011	0.33	0.42	1.68	95.6	29.19	80.1	38	29.9
9/26/2022 10:00	0.008	0.32	0.43	2.4	81.5	29.17	88.1	30.5	30
9/26/2022 11:00	0.007	0.33	0.54	5.36	230.3	29.15	94	26.4	30
9/26/2022 12:00	0.005	0.59	0.88	8.96	238.8	29.14	96.2	25.1	30
9/26/2022 13:00	0.002	0.52	0.73	9.32	238.2	29.12	96.4	26.3	30
9/26/2022 14:00	0	0.51	0.71	9.03	232.2	29.1	96.6	26.9	30
9/26/2022 15:00	0.002	0.6	0.95	9.07	237.8	29.09	97.2	25.8	30
9/26/2022 16:00	0.003	0.6	0.98	9.02	243.1	29.09	96.2	26	30
9/26/2022 17:00	0.006	0.4	0.6	7.51	239.6	29.09	93.6	26.5	30
9/26/2022 18:00	0.005	0.4	0.55	4.64	254	29.09	88.7	30.9	30
9/26/2022 19:00	0.003	0.41	0.52	3.45	255.5	29.1	83.4	38.9	29.9
9/26/2022 20:00	0	0.51	0.62	3.07	295.9	29.12	78	49.5	29.9
9/26/2022 21:00	0	0.5	0.62	2.61	311	29.13	76	52.4	29.9
9/26/2022 22:00	0.002	0.46	0.54	0.89	259.2	29.14	73.1	54.3	29.9
9/26/2022 23:00	0.005	0.48	0.54	0.77	262.1	29.14	70.2	57.9	29.9
9/27/2022 0:00	0.008	0.44	0.5	1.07	255.3	29.14	69.3	57.3	30
9/27/2022 1:00	0.011	0.38	0.46	0.69	255.7	29.14	68.3	57.4	30
9/27/2022 2:00	0.012	0.36	0.43	0.67	265.2	29.14	67.8	56.9	30
9/27/2022 3:00	0.012	0.33	0.39	0.7	265.5	29.14	66.5	58.7	30
9/27/2022 4:00	0.014	0.29	0.34	0.67	254.3	29.14	65.3	58.7	30
9/27/2022 5:00	0.017	0.28	0.33	0.76	265.1	29.14	64.4	59.3	30
9/27/2022 6:00	0.017	0.27	0.31	1.24	266	29.15	64.2	58.6	30
9/27/2022 7:00	0.017	0.32	0.38	0.77	207.7	29.16	66.9	55.3	30
9/27/2022 8:00	0.014	0.41	0.49	1.72	78.7	29.17	74.2	44.5	29.9
9/27/2022 9:00	0.015	0.28	0.35	1.77	92.9	29.16	81.4	35.1	29.9
9/27/2022 10:00	0.015	0.24	0.32	2.07	108.2	29.15	89.4	27.8	30
9/27/2022 11:00	0.012	0.24	0.33	2.13	71.9	29.13	96.8	22.5	30
9/27/2022 12:00	0.02	0.23	0.38	3.59	125.5	29.11	101.2	16.9	30
9/27/2022 13:00	0.011	0.44	0.69	7.28	224	29.09	101.9	19.4	30.1
9/27/2022 14:00	0.002	0.87	1.39	8.31	256.6	29.08	99.4	22.7	30
9/27/2022 15:00	0	0.79	1.18	7.11	236.1	29.08	96.6	26.4	30
9/27/2022 16:00	0	0.69	1.02	8.44	226.1	29.07	95.6	28.1	30
9/27/2022 17:00	0	0.72	1.09	7.87	243.1	29.08	93.3	29.4	30
9/27/2022 18:00	0	0.51	0.67	5.33	248.8	29.09	85.9	36.8	30
9/27/2022 19:00	0	0.49	0.59	3.05	279.5	29.1	82.3	41.6	29.9
9/27/2022 20:00	0	0.51	0.61	3.21	300.4	29.12	79.5	45.5	29.9
9/27/2022 21:00	0	0.56	0.65	1.84	278.3	29.14	75.4	51.4	29.9
9/27/2022 22:00	0.003	0.52	0.6	1.65	263.2	29.15	71.7	55.2	29.9
9/27/2022 23:00	0.006	0.48	0.57	1.7	259.2	29.16	70.5	54.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-06

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/28/2022 0:00	0.011	0.49	0.64	1.07	256.5	29.16	69.5	51.9	30
9/28/2022 1:00	0.012	0.5	0.63	1.13	255.1	29.16	68.3	53	30
9/28/2022 2:00	0.015	0.35	0.42	1.26	259.2	29.17	67	52.8	30
9/28/2022 3:00	0.017	0.32	0.39	1.79	263.7	29.16	65.8	53	30
9/28/2022 4:00	0.019	0.34	0.4	1.18	259	29.16	65.6	53.4	30
9/28/2022 5:00	0.02	0.31	0.38	1.79	274.8	29.17	64.6	54.2	30
9/28/2022 6:00	0.021	0.31	0.37	0.99	270.8	29.19	63.2	55.2	30
9/28/2022 7:00	0.022	0.45	0.54	1.11	295.3	29.2	65.3	52.3	30
9/28/2022 8:00	0.02	0.51	0.64	1.2	121.4	29.2	73.7	40.1	29.9
9/28/2022 9:00	0.023	0.39	0.5	1.71	96.1	29.2	81.4	29.4	29.9
9/28/2022 10:00	0.024	0.31	0.44	1.95	100.4	29.2	89.4	22.3	30
9/28/2022 11:00	0.024	0.24	0.38	2.29	60.4	29.18	95.8	18.7	30
9/28/2022 12:00	0.015	0.38	0.59	4.58	242.5	29.16	99.9	18.5	30
9/28/2022 13:00	0.005	0.82	1.34	7.84	245.6	29.15	100.2	20.2	30
9/28/2022 14:00	0.001	0.58	0.87	8.73	246.8	29.14	99.3	21.6	30
9/28/2022 15:00	0.005	0.6	0.88	8.61	240.8	29.13	99	21.4	30
9/28/2022 16:00	0.006	0.75	1.24	8.2	250.7	29.13	97.3	22.5	30
9/28/2022 17:00	0.004	0.78	1.26	7.35	241.6	29.14	93.7	25.9	30
9/28/2022 18:00	0	0.57	0.74	5.33	237.4	29.15	87.4	33.8	30
9/28/2022 19:00	0	0.62	0.8	2.99	263.3	29.17	80.8	41.9	29.9
9/28/2022 20:00	0	0.63	0.71	2.6	286.4	29.2	77	48.8	29.9
9/28/2022 21:00	0	0.62	0.72	2.38	300.1	29.21	74.9	51	29.9
9/28/2022 22:00	0	0.57	0.67	1.53	264.5	29.22	71.6	53.2	29.9
9/28/2022 23:00	0.002	0.55	0.65	0.94	262.4	29.23	69.2	56.2	30
9/29/2022 0:00	0.006	0.53	0.61	0.96	254	29.24	66.7	58.8	30
9/29/2022 1:00	0.008	0.49	0.57	1.22	268	29.24	66.2	58.5	30
9/29/2022 2:00	0.007	0.5	0.56	1.58	274	29.24	64.9	59.1	30
9/29/2022 3:00	0.012	0.47	0.55	1.51	268.4	29.24	61.6	63.8	30
9/29/2022 4:00	0.013	0.47	0.54	1.32	265.5	29.24	61.3	65.5	30
9/29/2022 5:00	0.015	0.46	0.52	1.55	264.4	29.25	60.2	66.6	30
9/29/2022 6:00	0.013	0.46	0.52	1.62	265	29.25	60.3	66.9	30
9/29/2022 7:00	0.013	0.51	0.58	1.29	241.1	29.26	62.9	62.7	30
9/29/2022 8:00	0.012	0.59	0.71	1.8	115.3	29.26	70	49.3	29.9
9/29/2022 9:00	0.014	0.41	0.5	2.09	117.9	29.25	76.4	37.9	29.9
9/29/2022 10:00	0.014	0.35	0.42	2.17	89.3	29.24	84.3	29.5	29.9
9/29/2022 11:00	0.008	0.49	0.7	3.38	122.5	29.21	90.5	26.6	30
9/29/2022 12:00	0.003	0.58	0.84	6.26	225.6	29.19	93.4	25.8	30
9/29/2022 13:00	0.002	0.66	0.94	9.18	247.4	29.16	93.8	25.9	30
9/29/2022 14:00	0	0.79	1.28	9.19	241.8	29.13	93.7	27.7	30
9/29/2022 15:00	0	0.62	0.95	8.64	242	29.12	91.9	29.3	30
9/29/2022 16:00	0	0.63	0.86	7.93	243.1	29.12	89	33	30
9/29/2022 17:00	0	0.56	0.72	6.63	229.9	29.12	86.3	35.5	30
9/29/2022 18:00	0	0.56	0.69	4.65	233.5	29.13	82.1	39.5	29.9
9/29/2022 19:00	0	0.61	0.74	2.56	289.2	29.13	75.1	48.5	29.9
9/29/2022 20:00	0	0.77	0.89	3.03	297.4	29.15	70.1	60.9	29.9
9/29/2022 21:00	0	0.8	0.94	2.98	297.1	29.16	68.3	64.9	30
9/29/2022 22:00	0.004	0.69	0.8	1.79	264.2	29.16	64.7	66.5	30
9/29/2022 23:00	0.007	0.69	0.78	1.55	265	29.16	62.6	69.3	30
9/30/2022 0:00	0.009	0.7	0.78	1.82	276.2	29.16	61.6	71	30
9/30/2022 1:00	0.011	0.58	0.66	1.42	261.8	29.16	60.4	70.1	30
9/30/2022 2:00	0.013	0.59	0.67	1.56	258.4	29.16	58.5	73.8	30
9/30/2022 3:00	0.015	0.6	0.68	1.56	262.4	29.16	57.2	76.2	30
9/30/2022 4:00	0.016	0.59	0.68	1.39	260.7	29.15	56.4	77.5	30
9/30/2022 5:00	0.016	0.54	0.6	1.92	265.1	29.15	56.3	77.2	30
9/30/2022 6:00	0.016	0.51	0.59	1.94	268	29.16	56.3	76.9	30
9/30/2022 7:00	0.016	0.62	0.73	1.49	218.7	29.16	58.7	72.3	30
9/30/2022 8:00	0.011	0.76	0.88	2.5	57.1	29.16	65	63.4	29.9
9/30/2022 9:00	0.008	0.67	0.76	2.22	83.6	29.16	71.5	51.4	29.9
9/30/2022 10:00	0.004	0.63	0.73	3.08	140.1	29.14	76.4	45.2	29.9
9/30/2022 11:00	0.002	0.52	0.6	3.57	203.6	29.12	80.7	39.6	29.9
9/30/2022 12:00	0	0.6	0.71	4.31	233.8	29.09	84	38.7	29.9
9/30/2022 13:00	0	0.61	0.72	5.49	245.5	29.07	85.7	37.1	30
9/30/2022 14:00	0.01	0.45	0.64	6.78	265.5	29.05	86.9	26	30
9/30/2022 15:00	0.005	0.64	0.83	6.18	230	29.03	86.6	32.1	30
9/30/2022 16:00	0.001	0.82	1.02	5.64	235.3	29.02	85.1	40.1	30
9/30/2022 17:00	0	0.91	1.11	6.58	231.3	29.03	81.4	47.5	29.9
9/30/2022 18:00	0	0.86	0.98	6.48	218	29.04	74.6	59.1	29.9
9/30/2022 19:00	0	0.81	0.88	3.32	267.7	29.05	68.3	69.7	29.9
9/30/2022 20:00	0	0.84	0.89	3.34	272.3	29.06	64.2	78.6	30
9/30/2022 21:00	0	0.87	0.9	3.69	280.8	29.08	61.5	85.7	30
9/30/2022 22:00	0	0.86	0.88	3.05	306.5	29.09	59.9	89.2	30
9/30/2022 23:00	0.003	0.86	0.89	2.26	309.5	29.09	58.8	90.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/5/2022 15:00	0	3.42	34.59	8.96	241.2	29.01	81.2	44.4	30.2
7/5/2022 16:00	0	2.1	10.75	10.05	248.7	29.01	79.7	46.6	30
7/5/2022 17:00	0	1.5	5.68	10.33	251.4	29.01	77.1	48.9	30
7/5/2022 18:00	0	1.25	2.85	9.05	236.3	29.02	74.8	52.8	29.9
7/5/2022 19:00	0	1.2	2.58	7.99	246.7	29.03	71.8	57.8	30
7/5/2022 20:00	0	1.07	2.13	4.97	245.5	29.04	69.3	63.6	30
7/5/2022 21:00	0	0.97	1.84	3.69	253.9	29.05	67.7	67.4	30
7/5/2022 22:00	0	0.74	1.41	1.81	136.3	29.07	63.4	78.3	30
7/5/2022 23:00	0	0.74	1.22	1.1	105.8	29.07	60.7	85.4	30
7/6/2022 0:00	0	0.76	1.18	0.95	99.2	29.07	59.1	89.3	30
7/6/2022 1:00	0	0.81	1.14	0.86	135.9	29.06	58.1	92.3	30
7/6/2022 2:00	0	0.93	1.64	3.3	332.8	29.06	58.7	88.5	30
7/6/2022 3:00	0	1.06	1.96	2.62	337.2	29.05	58.6	84.2	30
7/6/2022 4:00	0	1.13	2.07	1.56	322.9	29.06	57.8	85.6	30
7/6/2022 5:00	0	1.17	2	2.34	341.2	29.07	57.2	88.1	30
7/6/2022 6:00	0	1.48	2.9	1.71	345.9	29.08	59	84.1	30
7/6/2022 7:00	0	1.68	3.99	3.37	99.1	29.09	63.8	76.7	30
7/6/2022 8:00	0	1.51	3.25	5.27	101.1	29.09	68.1	68.9	29.9
7/6/2022 9:00	0	0.97	1.83	7.1	96.7	29.09	72.1	61.2	29.9
7/6/2022 10:00	0	1.21	2.45	5.64	130.8	29.08	76.3	54.3	30
7/6/2022 11:00	0	1.13	3.26	8.37	219.4	29.08	78.8	48.2	30
7/6/2022 12:00	0	0.91	2.48	9.91	235	29.06	80.3	44.8	30
7/6/2022 13:00	0	1.5	6.92	9.9	223.8	29.05	82.2	42.6	30
7/6/2022 14:00	0	1.05	3.72	10.26	238.2	29.05	83.4	41.9	30
7/6/2022 15:00	0	2.09	11.42	11.12	236.6	29.04	82.4	43.9	30
7/6/2022 16:00	0	1.26	5.7	10.88	238.4	29.03	81.3	46.2	30
7/6/2022 17:00	0	0.81	2.37	9.07	231.3	29.02	80.5	47.1	30
7/6/2022 18:00	0	0.64	1.85	10.02	257.8	29.02	78.1	48.9	30
7/6/2022 19:00	0	0.48	1.24	8.9	256.7	29.03	74.6	53.4	29.9
7/6/2022 20:00	0	0.49	1.26	6.6	254.7	29.04	71.3	58.6	30
7/6/2022 21:00	0	0.49	1.07	5.99	236	29.05	68.5	64.2	30
7/6/2022 22:00	0	0.66	1.36	2.2	135.3	29.07	64.3	73.6	30
7/6/2022 23:00	0	0.72	1.3	1.09	346.9	29.07	60.6	82.3	30
7/7/2022 0:00	0	0.79	1.6	1.76	324.8	29.06	60.3	81.8	30
7/7/2022 1:00	0	0.77	1.57	2.75	310.9	29.06	59.5	82	30
7/7/2022 2:00	0	0.74	1.66	3.45	335	29.07	59.6	78.7	30
7/7/2022 3:00	0	0.66	1.4	4.41	340.2	29.07	59.3	79.4	30
7/7/2022 4:00	0	0.68	1.43	4.71	337.8	29.07	58.6	80.8	30
7/7/2022 5:00	0	0.72	1.45	5.46	335.8	29.08	57.5	82.8	30
7/7/2022 6:00	0	0.82	1.77	3.68	341.9	29.09	59.4	79.3	30
7/7/2022 7:00	0	2.5	9.29	3.02	84.9	29.1	65.9	65.8	30
7/7/2022 8:00	0	1.71	6.6	4.35	82.5	29.11	71.2	56.4	30
7/7/2022 9:00	0	0.78	2.25	5.05	97.6	29.1	77	47.4	30
7/7/2022 10:00	0	0.75	3.06	3.48	123.9	29.09	82.1	39.1	30
7/7/2022 11:00	0	0.99	5.33	5.99	207.7	29.08	87.3	31.4	30
7/7/2022 12:00	0	0.84	3.36	7.04	258.3	29.07	88.5	30.1	30
7/7/2022 13:00	0	1.04	3.86	8.57	244.5	29.06	90.2	29.4	30
7/7/2022 14:00	0	1.25	3.97	10.34	250.1	29.05	90.6	30.1	30
7/7/2022 15:00	0	1.3	4.98	10.84	253	29.04	90.5	30.3	30
7/7/2022 16:00	0	1.14	3.45	9.46	278.3	29.04	89.3	33.6	30
7/7/2022 17:00	0	0.97	2.81	10.25	281	29.03	86.9	35.6	30
7/7/2022 18:00	0	0.79	2	9.54	272	29.04	83.8	37.4	30
7/7/2022 19:00	0	0.69	1.7	9.76	272.6	29.05	79.8	40	30
7/7/2022 20:00	0	0.78	1.74	5.84	265.7	29.07	74.7	46.8	30
7/7/2022 21:00	0	1.03	2.1	2.96	205	29.09	68.1	62.4	30
7/7/2022 22:00	0	1.19	2.06	1.95	103.2	29.11	63.5	73.5	30
7/7/2022 23:00	0	1.27	2	1.3	202.7	29.12	61.5	79.5	30
7/8/2022 0:00	0	1.22	2	1.67	359.7	29.12	60.5	77.4	30
7/8/2022 1:00	0	0.92	1.86	4.46	5.8	29.12	61.3	66.7	30
7/8/2022 2:00	0	0.91	1.63	2.58	324.2	29.12	60.8	68.7	30
7/8/2022 3:00	0	0.9	1.69	3.35	350.3	29.12	60.7	68.5	30
7/8/2022 4:00	0	0.99	1.9	3.21	327.3	29.12	59.5	72	30
7/8/2022 5:00	0	0.92	1.99	4.42	356.3	29.13	59	71.9	30
7/8/2022 6:00	0	1.05	2.28	3.94	359.8	29.14	60	70.2	30
7/8/2022 7:00	0	1.45	3.34	3.37	131.9	29.15	65	61.3	30
7/8/2022 8:00	0	1.36	3.12	4.4	127.8	29.16	69.7	54.6	30
7/8/2022 9:00	0	1.05	2.15	5.79	126.7	29.15	75	47.1	30
7/8/2022 10:00	0	1.12	3.04	7.64	158.6	29.14	80.6	42.1	30
7/8/2022 11:00	0	1.23	3.98	7.34	241.2	29.14	84.6	36.6	30
7/8/2022 12:00	0	1.42	5.01	9.78	246.2	29.14	86.4	32.8	30
7/8/2022 13:00	0	1.39	3.98	9.81	256.3	29.13	87.9	33.6	30
7/8/2022 14:00	0	1.45	5.02	9.1	240.6	29.12	89.4	30.3	30
7/8/2022 15:00	0	1.53	5.45	8.88	237.3	29.11	90.2	29.5	30
7/8/2022 16:00	0	1.85	10.78	8.66	260.1	29.1	90.1	28.8	30
7/8/2022 17:00	0	0.95	2.72	7.44	256.6	29.1	88.3	30.8	30
7/8/2022 18:00	0	0.85	2.07	6.97	275.6	29.11	84.4	36.8	30
7/8/2022 19:00	0	0.82	1.85	7.27	280.2	29.11	79.5	43.6	29.9
7/8/2022 20:00	0	0.86	1.8	4.69	271.5	29.14	74	51	30
7/8/2022 21:00	0	1.15	1.9	2.34	195.8	29.17	67	67	30
7/8/2022 22:00	0	1.32	1.85	1.27	118.4	29.19	61.7	82.3	30
7/8/2022 23:00	0	1.31	1.81	2.63	316.6	29.19	61.3	83.4	30
7/9/2022 0:00	0	1.26	2.07	2.06	351.6	29.2	61.4	77	30
7/9/2022 1:00	0	1.16	1.99	2.85	322.7	29.2	62	70.7	30
7/9/2022 2:00	0	1.46	2.47	4.98	358.1	29.2	61.5	65.4	30
7/9/2022 3:00	0	1.92	2.81	4.18	356.9	29.2	61	66.4	30
7/9/2022 4:00	0	1.13	2.08	2.8	328.5	29.2	60.3	69.8	30
7/9/2022 5:00	0	1.07	2.11	4.99	356	29.21	58.8	71.8	30
7/9/2022 6:00	0	1.33	3.06	4.05	3.6	29.22	59.8	69.4	30
7/9/2022 7:00	0	1.33	3.19	3.29	25.8	29.22	66.6	57.7	30
7/9/2022 8:00	0	1.64	5.27	3.96	91.7	29.23	72.9	46.5	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/9/2022 9:00	0	1.34	4.58	4.54	123.8	29.22	78.8	38.6	30
7/9/2022 10:00	0	0.96	3.2	5.82	216	29.21	85.3	32.3	30
7/9/2022 11:00	0	0.91	2.39	8.82	248	29.2	86.5	32.1	30
7/9/2022 12:00	0	1.15	3.91	9.41	254	29.18	88.8	29.8	30
7/9/2022 13:00	0	1.26	5.6	11.15	254.9	29.17	89.6	27.5	30
7/9/2022 14:00	0	0.82	2.83	10.01	268	29.17	90.5	25.8	30
7/9/2022 15:00	0	0.67	2.34	10.3	273.1	29.16	90.6	24.2	30
7/9/2022 16:00	0	0.78	2.66	11.15	275.3	29.15	89.5	23.9	30
7/9/2022 17:00	0	0.68	1.82	9.45	279.2	29.15	88.5	26.2	30
7/9/2022 18:00	0	0.7	1.73	8.67	275	29.14	86.4	29.4	30
7/9/2022 19:00	0	0.73	1.65	7.7	272.4	29.15	82.8	34.7	30
7/9/2022 20:00	0	0.73	1.59	5.37	253.1	29.16	78.7	39.1	30
7/9/2022 21:00	0	0.94	1.85	2.51	169.1	29.17	71.7	54.7	30
7/9/2022 22:00	0	1.01	1.86	1.34	34	29.19	68.4	61.9	30
7/9/2022 23:00	0	1.06	1.95	1.64	201	29.19	67.4	63.1	30
7/10/2022 0:00	0	1	2.19	3.81	345.3	29.18	67.8	55.2	30
7/10/2022 1:00	0	0.98	2.09	4.48	6.3	29.17	66.5	55.1	30
7/10/2022 2:00	0	0.92	1.94	3.95	350.6	29.16	65.7	55.8	30
7/10/2022 3:00	0	0.84	1.76	4.68	0.1	29.16	64.7	56.6	30
7/10/2022 4:00	0	0.79	1.67	4.22	351.8	29.17	63.6	57.4	30
7/10/2022 5:00	0	0.79	1.7	3.52	342.1	29.17	62.8	58	30
7/10/2022 6:00	0	0.91	2.27	4.44	1.2	29.18	63.5	56.4	30
7/10/2022 7:00	0	0.93	2.45	3.35	50.1	29.18	70.7	46.5	30
7/10/2022 8:00	0	1.18	3.75	3.43	91.3	29.18	77.6	37.7	30
7/10/2022 9:00	0	0.71	2.26	4.23	95.7	29.17	84.2	30.8	30
7/10/2022 10:00	0	0.7	2.24	6.17	161.6	29.15	89.4	26.9	30
7/10/2022 11:00	0	0.77	2.16	7.84	250.3	29.14	90.9	26.6	30
7/10/2022 12:00	0	1.1	2.46	8.13	263	29.13	92.4	28.4	30
7/10/2022 13:00	0	1.42	3.68	10.09	254.9	29.12	93.1	27.8	30
7/10/2022 14:00	0	1.56	4.31	10.66	247.3	29.1	93.6	27.2	30
7/10/2022 15:00	0	1.3	3.06	11.3	263.9	29.09	92.7	26.6	30
7/10/2022 16:00	0	1.16	2.66	11.63	275.4	29.08	91.3	27	30
7/10/2022 17:00	0	1.02	2.11	11.08	276	29.07	89.2	28.2	30
7/10/2022 18:00	0	0.95	2	8.32	271	29.06	88	29.3	30
7/10/2022 19:00	0	1	2.01	7.07	264.7	29.06	84.5	33.5	30
7/10/2022 20:00	0	1.12	2.1	5.89	268.1	29.07	79.7	39.4	30
7/10/2022 21:00	0	1.56	2.6	2.25	160.1	29.09	71.9	55.5	30
7/10/2022 22:00	0	1.74	2.64	1.59	155.4	29.1	67.3	66.3	30
7/10/2022 23:00	0	1.81	3.29	1.5	50.3	29.1	65.8	64.9	30
7/11/2022 0:00	0	1.43	2.69	3.3	334.6	29.09	66.3	57.7	30
7/11/2022 1:00	0	1.22	2.24	4.54	0.7	29.08	65	56.9	30
7/11/2022 2:00	0	1.22	2.2	3.06	331.1	29.08	64	59.1	30
7/11/2022 3:00	0	1.14	2.11	5.21	356.6	29.07	62.9	58.6	30
7/11/2022 4:00	0	1.03	1.9	3.87	349.6	29.07	61.6	58.9	30
7/11/2022 5:00	0	0.99	1.88	4.14	354.7	29.07	60.5	59.5	30
7/11/2022 6:00	0	1.15	2.5	4.22	2	29.08	61.4	56.8	30
7/11/2022 7:00	0	2.89	9.8	2.95	99.1	29.07	68.9	47.1	30
7/11/2022 8:00	0	2.22	6.97	4.23	121.7	29.07	74.2	40.2	30
7/11/2022 9:00	0	1.13	2.61	6.1	132.6	29.06	78.7	36.8	30
7/11/2022 10:00	0	1.3	3.09	7.14	135.4	29.05	82.5	36.6	30
7/11/2022 11:00	0	1.31	3.62	7.94	216.4	29.04	89.3	29.5	30
7/11/2022 12:00	0	1.52	3.65	8.68	267.5	29.03	91.4	29.4	30
7/11/2022 13:00	0	1.69	3.75	10.19	262.4	29.02	91.7	30	30
7/11/2022 14:00	0	1.55	3.75	9.23	267.9	29.01	92	31.4	30
7/11/2022 15:00	0	1.44	3.64	9.23	259.4	29	91.7	31.3	30
7/11/2022 16:00	0	1.12	2.64	9.42	269.1	28.99	89.9	31	30
7/11/2022 17:00	0	1.04	2.54	9.29	270.1	28.99	88.8	31.2	30
7/11/2022 18:00	0	0.96	2.12	9.43	274.4	28.98	86.4	32.7	30
7/11/2022 19:00	0	0.98	2.08	8.96	277.7	28.99	81.3	38.8	30
7/11/2022 20:00	0	1.07	2.25	2.91	205.6	29.01	71.4	56.5	29.9
7/11/2022 21:00	0	1	2.48	1.18	29	29.04	64.2	70	30
7/11/2022 22:00	0	1.26	1.81	1.94	111.7	29.05	59.9	81.4	30
7/11/2022 23:00	0	1.67	2.06	1.7	148.7	29.06	57.4	89	30
7/12/2022 0:00	0	1.81	2.08	1.54	153.7	29.06	56.1	92.6	30
7/12/2022 1:00	0	2.15	4.04	1.08	157.5	29.06	54.7	95.1	30
7/12/2022 2:00	0	2.7	4.03	0.87	10.6	29.05	54	96.2	30
7/12/2022 3:00	0	1.86	6.07	1.24	168.6	29.05	53.4	96.9	30
7/12/2022 4:00	0	1.73	4.36	1.06	171.4	29.05	53.9	97	30
7/12/2022 5:00	0	1.47	4.48	1.29	172.3	29.05	53.7	97	30
7/12/2022 6:00	0	1.41	3.84	1.92	106.2	29.05	53.5	97.3	30
7/12/2022 7:00	0	2.17	3.05	1.81	128.9	29.06	55.8	97.1	30
7/12/2022 8:00	0	2.58	3.59	5.46	138.6	29.06	62.1	81.2	29.9
7/12/2022 9:00	0	1.99	2.96	6.87	131	29.05	68.4	65.8	30
7/12/2022 10:00	0	1.51	2.93	7.2	164.1	29.05	76.4	50.6	30
7/12/2022 11:00	0	1.72	3.28	8.09	243.2	29.04	81.7	41.8	30
7/12/2022 12:00	0	1.73	4.67	9.64	253.5	29.04	84.2	37.9	30
7/12/2022 13:00	0	1.51	3.23	11.28	250.2	29.03	85.8	35.5	30
7/12/2022 14:00	0	1.43	3.31	9.56	271.5	29.01	86.9	35.5	30
7/12/2022 15:00	0	1.4	3.64	9.81	282.6	28.99	86.6	36.5	30
7/12/2022 16:00	0	1.32	3.18	9.87	280.1	28.98	85.7	37.7	30
7/12/2022 17:00	0	1.12	2.55	9.27	279	28.98	84.5	38	30
7/12/2022 18:00	0	0.95	2.04	9.7	277.5	28.98	81.6	39.7	30
7/12/2022 19:00	0	0.92	1.95	7.12	271.9	28.99	77.9	47.2	29.9
7/12/2022 20:00	0	0.81	1.63	6.65	274.5	29.01	70.9	59.5	30
7/12/2022 21:00	0	0.64	1.26	3.1	236.6	29.04	65.6	69.2	30
7/12/2022 22:00	0	0.57	1.03	1.25	189.9	29.07	59.6	82.7	30
7/12/2022 23:00	0	0.9	1.28	1.44	110.9	29.08	57	89.4	30
7/13/2022 0:00	0	1.2	1.5	1.17	263.2	29.08	55.8	93.3	30
7/13/2022 1:00	0	1.39	1.84	1.14	89.2	29.08	55.4	95.4	30
7/13/2022 2:00	0	1.27	2.52	2	259	29.07	54.5	95.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/13/2022 3:00	0	1.16	1.81	1.62	336.5	29.06	53.3	95.8	30
7/13/2022 4:00	0	0.93	1.67	2.1	293.6	29.06	52.3	96.3	30
7/13/2022 5:00	0	0.85	1.66	1.47	313.7	29.06	51.8	95.3	30
7/13/2022 6:00	0	1.67	4.05	2.88	331.4	29.08	54	92.5	30
7/13/2022 7:00	0	3.83	10.63	3.17	131.1	29.09	60.2	79.6	30
7/13/2022 8:00	0	2.57	7.11	3.95	125.2	29.09	66.8	65.8	29.9
7/13/2022 9:00	0	1.18	2.89	6.26	133.2	29.08	72.8	52	30
7/13/2022 10:00	0	1.15	2.61	7.72	139.1	29.07	77.9	46.5	30
7/13/2022 11:00	0	0.97	2.38	7.05	199.4	29.06	85.7	34.3	30
7/13/2022 12:00	0	0.99	2.51	8.47	253	29.05	88.4	30.1	30
7/13/2022 13:00	0	1.05	2.6	8.37	275.4	29.04	89.2	30.5	30
7/13/2022 14:00	0	0.95	2.73	8.82	265.7	29.02	91	28.4	30
7/13/2022 15:00	0	0.9	2.86	8.97	277.6	29.01	89.7	30.5	30
7/13/2022 16:00	0	0.86	2.67	9.75	280.2	29.01	87.7	31.5	30
7/13/2022 17:00	0	0.74	2.15	10.12	273.3	28.99	86.2	34.1	30
7/13/2022 18:00	0	0.78	2.19	8.6	267.9	28.99	84.3	38.1	30
7/13/2022 19:00	0	0.71	1.8	8.5	270.4	28.99	79.9	42.2	30
7/13/2022 20:00	0	0.72	1.8	6.37	264	29.01	76.1	42.7	30
7/13/2022 21:00	0	0.74	1.78	2.21	127.3	29.04	65.7	66.5	30
7/13/2022 22:00	0	0.72	1.61	1.91	149.2	29.06	61.9	75.6	30
7/13/2022 23:00	0	0.72	1.37	1.63	268.4	29.06	60.7	78	30
7/14/2022 0:00	0	0.74	1.44	1.28	331.3	29.06	60.9	76.5	30
7/14/2022 1:00	0	0.73	1.52	1.6	245.2	29.06	60.6	75.6	30
7/14/2022 2:00	0	0.72	1.25	1.49	176.3	29.05	57.1	83.2	30
7/14/2022 3:00	0	0.76	1.39	1.56	333.5	29.06	57.2	83.3	30
7/14/2022 4:00	0	0.82	1.54	2.15	262.8	29.07	57.7	80.4	30
7/14/2022 5:00	0	0.88	1.5	0.98	169.6	29.07	55.7	86.9	30
7/14/2022 6:00	0	2.77	10.63	1.51	180	29.08	57	86.2	30
7/14/2022 7:00	0	3.53	14.69	3	134	29.08	63.9	71.4	30
7/14/2022 8:00	0	2.54	8.83	3.94	127	29.07	71.7	55.8	30
7/14/2022 9:00	0	1.14	3.03	5.93	127.2	29.06	78.3	43.7	30
7/14/2022 10:00	0	1.37	4.35	6.78	182.3	29.05	84.3	38.1	30
7/14/2022 11:00	0	1.07	2.96	6.39	270.5	29.04	88.7	33	30
7/14/2022 12:00	0	1.17	3.27	9.07	282	29.03	90.3	32.4	30
7/14/2022 13:00	0	1.3	3.59	10.36	278	29.01	91.3	31.9	30
7/14/2022 14:00	0	1.26	3.74	9.74	278.4	29	92.1	33	30
7/14/2022 15:00	0	1.37	4.09	9.25	270	28.99	91.6	34.8	30
7/14/2022 16:00	0	1.37	3.93	9.91	261.6	28.99	89	36.8	30
7/14/2022 17:00	0	1.17	3.35	8.62	280.2	28.99	87	38	30
7/14/2022 18:00	0	0.96	2.54	10.06	278.3	28.99	84	40.5	30
7/14/2022 19:00	0	0.9	2.91	8	277.3	29.01	79.5	46.2	30
7/14/2022 20:00	0	0.8	2.28	5.18	262.3	29.04	75.5	50.7	30
7/14/2022 21:00	0	0.71	1.63	3.17	192.6	29.07	68.7	63.1	30
7/14/2022 22:00	0	0.74	1.47	1.57	118.9	29.09	64.6	72.9	30
7/14/2022 23:00	0	0.77	1.31	1.4	225.2	29.09	63.8	74.6	30
7/15/2022 0:00	0	0.83	1.48	0.97	299.8	29.09	62.9	75.5	30
7/15/2022 1:00	0	0.89	1.63	1.08	217.5	29.09	62.3	76.3	30
7/15/2022 2:00	0	0.91	1.9	1.61	293.8	29.09	62.7	75.2	30
7/15/2022 3:00	0	0.96	2.35	3.05	355.1	29.08	64.7	66.6	30
7/15/2022 4:00	0	0.94	2.05	3.47	356.6	29.07	64.4	66.9	30
7/15/2022 5:00	0	1.09	2.27	5.14	359.5	29.07	64.8	68.2	30
7/15/2022 6:00	0	2.46	7.22	1.87	21	29.08	66.9	65.6	30
7/15/2022 7:00	0	3.05	11.37	2.62	120.7	29.09	71.8	57.9	30
7/15/2022 8:00	0	1.92	6.16	4.53	132.2	29.09	76.5	51.8	30
7/15/2022 9:00	0	1.24	3.02	6.08	133.2	29.09	81.2	44.3	30
7/15/2022 10:00	0	1.47	3.83	7.25	150.7	29.07	87.7	39.2	30
7/15/2022 11:00	0	1.37	3.95	6.74	241.5	29.07	94.3	32.4	30
7/15/2022 12:00	0	1.64	3.96	8.35	249.8	29.06	95.6	32.4	30
7/15/2022 13:00	0	1.68	3.93	8.18	275.4	29.05	96.9	31.3	30
7/15/2022 14:00	0	1.65	3.89	7.76	272.6	29.03	98.1	30.5	30
7/15/2022 15:00	0	1.57	3.48	7.95	264.7	29.02	98.4	30.3	30
7/15/2022 16:00	0	1.45	3.34	7.76	273.7	29	98.2	29.4	30
7/15/2022 17:00	0	1.38	3.05	7.32	279.4	29	96.2	30.5	30
7/15/2022 18:00	0	1.79	3.38	8.26	272.5	29	92	34.7	30
7/15/2022 19:00	0	2.51	4.86	8.32	279.2	29.01	85	42.4	30
7/15/2022 20:00	0	2.52	4.33	6.62	253.7	29.03	79.2	49	30
7/15/2022 21:00	0	2.88	4.21	2.27	113.6	29.06	71.2	60.8	30
7/15/2022 22:00	0	2.89	3.74	1.57	208.4	29.08	68.5	65.6	30
7/15/2022 23:00	0	2.89	3.79	1.17	55.1	29.08	68.2	65.6	30
7/16/2022 0:00	0	3.02	4.23	1.57	181.9	29.08	65.9	70.1	30
7/16/2022 1:00	0	2.98	3.9	1.61	181.4	29.07	64.6	72.2	30
7/16/2022 2:00	0	2.91	3.89	1.58	1.5	29.06	65.4	69.7	30
7/16/2022 3:00	0	2.86	4.08	1.76	304.2	29.04	65	69.9	30
7/16/2022 4:00	0	2.62	3.97	4.7	359.7	29.03	67.3	66.2	30
7/16/2022 5:00	0	2.7	4.6	1.94	357.3	29.04	66.7	67.4	30
7/16/2022 6:00	0	3.56	8.34	1.62	111	29.06	68	65.5	30
7/16/2022 7:00	0	3.35	6.58	2.71	123.1	29.06	71.4	59.5	30
7/16/2022 8:00	0	4.29	13.5	3.8	109.4	29.06	78.4	50.4	29.9
7/16/2022 9:00	0	3.74	11.72	4.34	107	29.04	85.6	40.9	30
7/16/2022 10:00	0	2.32	4.77	6.51	142.6	29.03	91.1	36.4	30
7/16/2022 11:00	0	1.98	4.38	8.54	247.5	29.02	96.1	29.6	30
7/16/2022 12:00	0	2.08	4.71	9.1	274.1	29.01	97.4	29.4	30
7/16/2022 13:00	0	1.88	4.26	10.68	267.4	29	98.1	27.1	30
7/16/2022 14:00	0	1.85	3.85	9.61	261.8	28.99	98.7	26.1	30
7/16/2022 15:00	0	1.81	3.73	9.29	273.1	28.98	97.4	26.4	30
7/16/2022 16:00	0	1.83	3.7	6.84	242	28.98	96.8	26.7	30
7/16/2022 17:00	0	1.58	2.84	6.53	257.9	28.97	95.5	26.6	30
7/16/2022 18:00	0	1.62	2.79	6.63	248.9	28.96	93.1	28.7	30
7/16/2022 19:00	0	1.67	2.9	6.97	272	28.96	88.8	33	30
7/16/2022 20:00	0	1.74	2.82	5.29	255.7	28.98	83.1	40.6	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/16/2022 21:00	0	1.93	2.88	2	163.4	29.01	73.6	56.5	30
7/16/2022 22:00	0	1.96	2.88	2.65	114.1	29.02	68.7	65.2	30
7/16/2022 23:00	0	1.77	2.41	1.95	137.1	29.02	65.9	70.2	30
7/17/2022 0:00	0	1.76	2.31	1.44	183.1	29.01	63.8	74.1	30
7/17/2022 1:00	0	1.79	2.38	1.37	273.2	29	63.5	74.3	30
7/17/2022 2:00	0	1.82	2.77	2.69	356.1	28.98	65.4	67.7	30
7/17/2022 3:00	0	1.72	2.88	4.45	8.9	28.98	67.1	60.6	30
7/17/2022 4:00	0	1.67	2.61	2.29	359.4	28.98	66.5	61.9	30
7/17/2022 5:00	0	1.7	2.67	4.18	339.8	28.98	66.9	61.7	30
7/17/2022 6:00	0	1.72	2.87	3.56	357.3	28.99	67.9	59.4	30
7/17/2022 7:00	0	1.81	2.7	2.36	106.5	29	74.7	52.3	30
7/17/2022 8:00	0	1.76	2.81	4.07	114	29.01	80.1	44.6	30
7/17/2022 9:00	0	1.66	2.8	5.28	145.8	29.01	84.8	39.1	30
7/17/2022 10:00	0	1.45	2.6	7.06	141.9	29.01	89.9	32.2	30
7/17/2022 11:00	0	1.07	2.41	6.8	236.8	29	94.6	22.1	30
7/17/2022 12:00	0	1.29	2.66	6.51	229.4	28.98	96.6	22.9	30
7/17/2022 13:00	0	0.95	2.18	6.7	230.2	28.95	100.5	18	30
7/17/2022 14:00	0	2.72	9.82	9.47	253.9	28.94	101	19.7	30
7/17/2022 15:00	0	2.36	8.36	11.58	279.7	28.95	93.3	26.1	30
7/17/2022 16:00	0	1.05	2.25	8.81	272	28.95	91.2	27	30
7/17/2022 17:00	0	1.02	1.88	8.25	250.9	28.96	90.5	28.7	30
7/17/2022 18:00	0	1.1	1.74	8.1	271.3	28.97	88.1	33.2	30
7/17/2022 19:00	0	1.09	1.72	7.88	279.9	28.98	84.1	37.5	30
7/17/2022 20:00	0	1.15	1.81	6.31	280.9	29	80.4	43.2	29.9
7/17/2022 21:00	0	1.34	2.04	5.31	230.1	29.03	75.8	52.1	30
7/17/2022 22:00	0	1.29	1.81	2.22	138.8	29.05	69.6	61.5	29.9
7/17/2022 23:00	0	1.11	1.52	1.44	261.4	29.04	69.1	58.4	30
7/18/2022 0:00	0	1.15	1.66	2.14	317.9	29.04	69.6	57.6	30
7/18/2022 1:00	0	1.26	1.91	3.03	356.3	29.03	71.4	55.7	30
7/18/2022 2:00	0	1.23	1.79	1.74	282.8	29.04	70.1	57.1	30
7/18/2022 3:00	0	1.8	3.36	1.63	270.7	29.04	69.3	58.6	30
7/18/2022 4:00	0	1.28	1.86	2.83	191	29.06	67.1	62.9	30
7/18/2022 5:00	0	1.66	2.57	2.76	318.8	29.08	65.1	70.9	30
7/18/2022 6:00	0	1.66	2.95	2.13	9.1	29.1	67.9	64.6	30
7/18/2022 7:00	0	3.45	10.51	3.44	128.8	29.1	74.8	52.6	30
7/18/2022 8:00	0	3.15	9.91	3.66	71.3	29.11	81.1	41.8	30
7/18/2022 9:00	0	2.07	5.82	5.58	122.2	29.11	85.8	37.2	30
7/18/2022 10:00	0	1.47	3.05	8.16	144.5	29.11	89	34.7	30
7/18/2022 11:00	0	1.27	3.73	6.82	228.7	29.1	93.7	25.7	30
7/18/2022 12:00	0	2.43	9.47	9.18	265.2	29.09	94.6	26.4	30
7/18/2022 13:00	0	4.46	21.02	10.86	258.2	29.08	94.2	30.4	30
7/18/2022 14:00	0	2.02	5.33	9.12	253.9	29.07	94.9	31	30
7/18/2022 15:00	0	1.71	4.92	9.98	255.2	29.06	95	30.6	30
7/18/2022 16:00	0	1.36	3.32	9.96	279	29.06	92.9	31.4	30
7/18/2022 17:00	0	1.23	2.35	8	281.3	29.06	92.1	31.4	30
7/18/2022 18:00	0	1.18	2.15	6.85	274.5	29.06	90.1	33.3	30
7/18/2022 19:00	0	1.15	2.14	7.2	276.7	29.07	86.6	35.8	30
7/18/2022 20:00	0	1.43	2.6	6.23	265.5	29.08	81.6	42.4	30
7/18/2022 21:00	0	1.87	2.87	3.72	187.9	29.1	74.6	56.9	30
7/18/2022 22:00	0	2.15	2.81	2.21	114.8	29.12	70.2	66.7	30
7/18/2022 23:00	0	2.11	2.68	1.37	109.8	29.13	67.8	72.8	30
7/19/2022 0:00	0	2.07	2.6	1.38	190.8	29.14	66.5	75.4	30
7/19/2022 1:00	0	2.13	2.72	1.33	287.5	29.13	65.4	78.2	30
7/19/2022 2:00	0	2.11	2.7	1.89	293.6	29.13	64.8	78.4	30
7/19/2022 3:00	0	1.69	2.54	4.51	358.7	29.13	65.8	65.8	30
7/19/2022 4:00	0	1.68	2.66	2.81	346.6	29.12	65.5	64.8	30
7/19/2022 5:00	0	1.89	3.71	2	330	29.11	65.5	66	30
7/19/2022 6:00	0	1.97	4.19	3.36	355.1	29.12	66.4	62.6	30
7/19/2022 7:00	0	1.79	3.27	3.23	36.9	29.13	73.2	51.4	30
7/19/2022 8:00	0	2.25	6.77	3.89	96.2	29.14	79.1	40.8	30
7/19/2022 9:00	0	1.5	3.5	6.53	131.2	29.13	83.1	35.8	30
7/19/2022 10:00	0	1.32	3.46	7.04	221.6	29.12	88.7	28.4	30
7/19/2022 11:00	0	1.46	4.08	8.59	244.3	29.12	90.7	27.2	30
7/19/2022 12:00	0	1.31	4.03	9.22	245.7	29.12	93	25	30
7/19/2022 13:00	0	1.12	3.73	9.06	250.1	29.11	95.4	20.3	30
7/19/2022 14:00	0	0.98	4.01	10.25	262.5	29.1	95.8	17.8	30
7/19/2022 15:00	0	0.92	3.24	9.92	256.6	29.09	94.4	20.5	30
7/19/2022 16:00	0	0.88	2.55	8.37	272.9	29.08	93.8	22.3	30
7/19/2022 17:00	0	0.8	2.11	8.2	268.3	29.06	92.5	21.7	30
7/19/2022 18:00	0	0.7	1.97	7.38	254.9	29.06	90	20.6	30
7/19/2022 19:00	0	0.65	1.57	7.22	255.1	29.08	86.1	22.3	30
7/19/2022 20:00	0	0.69	1.55	5.4	251.9	29.1	81.7	26.8	30
7/19/2022 21:00	0	0.88	1.87	2.5	174	29.11	75.9	40	30
7/19/2022 22:00	0	0.97	1.87	1.96	186.1	29.11	72.6	46.3	30
7/19/2022 23:00	0	0.97	1.94	2.19	332.8	29.11	71.5	46.2	30
7/20/2022 0:00	0	0.83	1.86	3.09	357.4	29.12	71.8	37.1	30
7/20/2022 1:00	0	0.82	1.75	2.29	343.5	29.12	70.8	37.8	30
7/20/2022 2:00	0	0.9	1.99	2.79	349.8	29.13	70.6	38.9	30
7/20/2022 3:00	0	1.05	2.37	2.18	345.3	29.13	69.6	40.3	30
7/20/2022 4:00	0	0.94	2.01	2.21	344.5	29.13	68.2	41.7	30
7/20/2022 5:00	0	0.97	1.99	3.44	356.8	29.14	66.8	43	30
7/20/2022 6:00	0	1.47	3.42	3.31	356.1	29.16	67.7	41.9	30
7/20/2022 7:00	0	2.45	7.18	2.59	87.4	29.17	72.7	38.2	30
7/20/2022 8:00	0	2.61	9.46	4.49	121.4	29.18	78.6	33	30
7/20/2022 9:00	0	1.76	5.59	4.99	117.8	29.19	84.4	27.9	30
7/20/2022 10:00	0	1.25	3.45	7.52	163.4	29.19	88	26.2	30
7/20/2022 11:00	0	1.2	3.28	7.56	234.4	29.19	90.4	22.1	30
7/20/2022 12:00	0	1.36	3.51	7.55	240.6	29.18	92.3	22.5	30
7/20/2022 13:00	0	1.7	7.74	8.32	255.5	29.16	93.1	21.1	30
7/20/2022 14:00	0	1.28	3.63	9.2	257.8	29.15	92.6	22.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/20/2022 15:00	0	0.97	3.12	9.21	268.4	29.13	92.8	18.8	30
7/20/2022 16:00	0	0.86	2.53	9.68	271.4	29.12	91.4	18.2	30
7/20/2022 17:00	0	0.84	2.34	8.09	269.1	29.11	90.6	20	30
7/20/2022 18:00	0	0.85	2.12	7.98	276.1	29.1	88	22.7	30
7/20/2022 19:00	0	0.89	2.27	6.04	272.1	29.11	83.8	26.5	30
7/20/2022 20:00	0	0.97	2.43	7.13	274.6	29.12	78.8	32.7	29.9
7/20/2022 21:00	0	0.92	1.91	2.29	172.2	29.13	72.5	38.5	30
7/20/2022 22:00	0	0.87	1.62	1.71	119	29.14	67.4	45.5	30
7/20/2022 23:00	0	0.84	1.45	1.31	265	29.14	66.5	46.2	30
7/21/2022 0:00	0	0.88	1.86	2.63	354.3	29.12	66.8	42.9	30
7/21/2022 1:00	0	0.95	2.09	3.1	356.7	29.12	66.4	41.6	30
7/21/2022 2:00	0	1	2.17	2.55	346.4	29.11	65.8	42.8	30
7/21/2022 3:00	0	1.07	2.4	4.73	358.2	29.11	65.1	44.3	30
7/21/2022 4:00	0	1.03	2.1	3.68	354.1	29.11	64.7	45.2	30
7/21/2022 5:00	0	1.66	5.06	2.96	340.7	29.12	63.7	46.2	30
7/21/2022 6:00	0	2.16	6.08	2.69	1.7	29.12	64.9	45.1	30
7/21/2022 7:00	0	2.79	9.45	2.57	48.7	29.11	71	39.7	30
7/21/2022 8:00	0	2.08	7.18	4.04	102.3	29.1	76.5	35.1	30
7/21/2022 9:00	0	1.66	5.51	6.23	130.1	29.1	81.7	30.6	30
7/21/2022 10:00	0	1.19	3.91	7.42	217.1	29.09	87.5	24.5	30
7/21/2022 11:00	0	1.17	3.39	8.68	252.2	29.09	89.6	23.5	30
7/21/2022 12:00	0	1.45	3.8	9.3	272.7	29.06	91.7	25.3	30
7/21/2022 13:00	0	1.69	4.39	9.94	249.5	29.05	93.9	25.8	30
7/21/2022 14:00	0	1.65	4.85	10.28	254.7	29.03	93.9	25.2	30
7/21/2022 15:00	0	1.42	3.79	10.85	275	29.02	93.7	25.8	30
7/21/2022 16:00	0	1.35	3.26	10.41	274.2	29.01	92.7	26.9	30
7/21/2022 17:00	0	1.49	3.52	11.26	279.9	29	89.4	30.8	30
7/21/2022 18:00	0	1.35	3.03	11.12	278.9	28.99	85.7	33.8	30
7/21/2022 19:00	0	1.19	2.5	7.87	279.3	29.01	82.4	35	29.9
7/21/2022 20:00	0	1.22	2.48	4.76	251.8	29.02	77.8	40.1	30
7/21/2022 21:00	0	1.27	2.33	2.59	131	29.05	70.6	53	30
7/21/2022 22:00	0	1.28	2.17	1.49	37.2	29.06	66.4	61.4	30
7/21/2022 23:00	0	1.32	2.1	1.35	151.1	29.05	63.9	66.8	30
7/22/2022 0:00	0	1.34	2.16	1.89	347.7	29.05	63.2	67.3	30
7/22/2022 1:00	0	1.34	2.16	2.44	300.3	29.04	63.2	65.3	30
7/22/2022 2:00	0	1.33	2.27	2.93	336.9	29.03	63	62.9	30
7/22/2022 3:00	0	1.36	2.62	3	344.7	29.02	62.3	61.5	30
7/22/2022 4:00	0	1.36	2.62	3.79	356.1	29.01	62.4	60.9	30
7/22/2022 5:00	0	1.46	2.74	2.24	316.3	29.02	60.5	64.8	30
7/22/2022 6:00	0	1.85	3.95	2.44	13.2	29.03	61	64.2	30
7/22/2022 7:00	0	1.59	3.07	2.73	129.4	29.03	63.8	60.1	30
7/22/2022 8:00	0	1.44	2.61	4.44	133.7	29.03	67.6	57	30
7/22/2022 9:00	0	1.43	2.85	5.75	122.2	29.03	75.7	46.4	30
7/22/2022 10:00	0	1.37	2.61	5.75	271.9	29.02	83.1	34.7	30
7/22/2022 11:00	0	1.56	3.36	6.77	258.6	29.01	87.4	31.5	30
7/22/2022 12:00	0	1.83	3.87	9.71	279.3	28.99	88.7	32.4	30
7/22/2022 13:00	0	1.88	3.98	10.6	278.1	28.97	91.2	31	30
7/22/2022 14:00	0	1.89	4.15	10.92	278.7	28.95	92.3	31.4	30
7/22/2022 15:00	0	1.97	4.23	11.4	279.3	28.94	91.9	32	30
7/22/2022 16:00	0	2.01	4.21	11.31	278	28.92	91.2	33.3	30
7/22/2022 17:00	0	2.02	4.25	12.33	278.7	28.92	88.7	35.9	30
7/22/2022 18:00	0	1.67	3.09	11.32	279.2	28.91	86.2	36	30
7/22/2022 19:00	0	1.62	3.02	10.23	278.8	28.92	81.9	40.1	30
7/22/2022 20:00	0	1.64	3.02	6.31	259.3	28.94	77.1	44.6	30
7/22/2022 21:00	0	1.75	2.79	2.72	190.6	28.97	70.5	56.6	30
7/22/2022 22:00	0	1.97	2.81	1.88	261.7	28.99	65.5	68	30
7/22/2022 23:00	0	2.1	2.82	1.4	320.6	28.99	63.3	73.4	30
7/23/2022 0:00	0	2.14	2.84	1.19	17.8	29	62.7	74.4	30
7/23/2022 1:00	0	2.15	2.92	1.26	319.5	29	62	74.8	30
7/23/2022 2:00	0	2.15	2.93	1	78.1	29	60.5	77	30
7/23/2022 3:00	0	2.21	2.96	1.32	335.1	29	59.3	79.2	30
7/23/2022 4:00	0	2.17	3.17	1.37	44.1	29	58.5	78.1	30
7/23/2022 5:00	0	2.53	4.68	1.5	311	29.01	57.7	78.4	30
7/23/2022 6:00	0	3.9	8.19	1.48	140.1	29.02	56.9	83.2	30
7/23/2022 7:00	0	3.11	4.65	2.72	109	29.02	61.5	77.3	30
7/23/2022 8:00	0	2.42	3.67	4.33	131.6	29.02	68.2	63.8	30
7/23/2022 9:00	0	2.1	3.12	6.82	141.4	29.01	73.4	55.4	30
7/23/2022 10:00	0	2.23	3.88	7.82	170.6	29	79.7	46.8	30
7/23/2022 11:00	0	2.45	3.69	8.15	267.2	29	82.2	44.6	30
7/23/2022 12:00	0	2.55	4.49	7.65	278.5	28.99	86.5	40.3	30
7/23/2022 13:00	0	2.53	4.29	9.17	256.4	28.97	89.1	38	30
7/23/2022 14:00	0	2.63	4.69	9.25	274.4	28.96	90.6	37.6	30
7/23/2022 15:00	0	2.77	4.72	9.99	281.3	28.95	90	39.2	30
7/23/2022 16:00	0	2.88	4.91	10.59	278	28.94	88.4	41.9	30
7/23/2022 17:00	0	2.54	3.91	10.86	279	28.94	86.5	43.7	30
7/23/2022 18:00	0	2.25	3.41	9.94	279.4	28.93	83	47.9	30
7/23/2022 19:00	0	2.17	3.2	7.48	276.7	28.95	77.7	54.9	29.9
7/23/2022 20:00	0	2.27	2.94	4.12	233.1	28.97	72.3	63.2	30
7/23/2022 21:00	0	2.36	2.87	1.58	162	29	66.5	74.3	30
7/23/2022 22:00	0	2.37	2.8	1.43	100.9	29.02	63.4	80.2	30
7/23/2022 23:00	0	2.32	2.67	1.02	186.2	29.03	61.2	83.6	30
7/24/2022 0:00	0	2.46	2.82	1.61	100.2	29.03	59.5	87.8	30
7/24/2022 1:00	0	2.54	2.84	1.06	182.2	29.03	59	89.2	30
7/24/2022 2:00	0	2.52	3.05	2.34	335.4	29.02	60.1	86.6	30
7/24/2022 3:00	0	2.45	3.16	2.87	0.8	29.02	60.4	83.3	30
7/24/2022 4:00	0	2.5	3.23	2.68	1.5	29.01	60.7	82.9	30
7/24/2022 5:00	0	2.39	2.77	1.05	132.7	29.02	57.7	87.2	30
7/24/2022 6:00	0	2.79	3.12	1.52	142.5	29.04	56.2	92	30
7/24/2022 7:00	0	3.49	4.11	3.46	128.6	29.05	58.3	90.1	30
7/24/2022 8:00	0	3.16	3.41	5.06	127.7	29.05	62.2	83.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/24/2022 9:00	0	2.54	3	7.05	124.7	29.04	69.9	69.1	30
7/24/2022 10:00	0	2.51	3.17	7.9	149.1	29.03	76.5	56.9	30
7/24/2022 11:00	0	2.48	3.5	7.95	191	29.03	83.9	46.3	30
7/24/2022 12:00	0	2.41	3.55	10.04	248.4	29.01	86.5	42.9	30
7/24/2022 13:00	0	2.36	3.52	9.04	270.8	28.99	88.7	41	30
7/24/2022 14:00	0	2.3	3.37	9.82	271.2	28.98	89.6	40.1	30
7/24/2022 15:00	0	2.11	3.38	10.06	274.1	28.97	88.8	40.7	30
7/24/2022 16:00	0	1.6	2.67	11.43	275.3	28.97	86.6	42.8	30
7/24/2022 17:00	0	1.48	2.46	10.96	276.7	28.96	84.3	45	30
7/24/2022 18:00	0	1.57	2.52	11.45	277.5	28.96	80.9	48.6	29.9
7/24/2022 19:00	0	1.64	2.34	8.26	279.2	28.98	76.7	54.1	30
7/24/2022 20:00	0	1.65	2.39	3.94	218	29.01	71.7	61.2	30
7/24/2022 21:00	0	1.36	1.93	1.32	115.4	29.05	65.5	71.8	30
7/24/2022 22:00	0	1.32	1.86	1.73	119.7	29.06	62.6	78.6	30
7/24/2022 23:00	0	1.33	1.76	1.55	153.9	29.06	60.8	82.5	30
7/25/2022 0:00	0	1.4	1.74	2.08	137.6	29.06	58.5	87.8	30
7/25/2022 1:00	0	1.48	1.74	1.58	125.5	29.05	56.9	91.5	30
7/25/2022 2:00	0	1.51	1.77	1.27	190.6	29.05	56.1	93.1	30
7/25/2022 3:00	0	1.57	1.95	0.98	264.4	29.05	56.1	94.1	30
7/25/2022 4:00	0	1.54	1.81	1.32	175.8	29.05	55.9	93.1	30
7/25/2022 5:00	0	1.61	1.94	1.12	291.9	29.05	55.2	94	30
7/25/2022 6:00	0	1.75	2.62	1.19	326.6	29.06	56.3	90	30
7/25/2022 7:00	0	2.13	3.48	2.99	117.4	29.07	61.8	77.8	30
7/25/2022 8:00	0	1.88	3.2	4.95	135	29.06	66	72.1	30
7/25/2022 9:00	0	2.16	3.03	5.64	133.8	29.05	73.6	60.6	30
7/25/2022 10:00	0	1.9	3.09	8.12	143.2	29.05	79.1	52.3	30
7/25/2022 11:00	0	2.13	3.51	6.7	229.8	29.05	85.6	42.9	30
7/25/2022 12:00	0	2.06	3.32	7.7	234.6	29.03	88.3	38.4	30
7/25/2022 13:00	0	2.04	3.67	8.32	259.9	29.01	89.9	36.6	30
7/25/2022 14:00	0	1.84	3.65	9.84	258.5	28.99	90.8	32.7	30
7/25/2022 15:00	0	1.93	3.78	9.55	268.5	28.98	90.4	35.8	30
7/25/2022 16:00	0	1.92	3.61	8.49	270.6	28.97	89.6	38.2	30
7/25/2022 17:00	0	1.72	3.34	8.66	272.9	28.97	87.3	40.6	30
7/25/2022 18:00	0	1.12	2.23	8.93	279.9	28.97	84.3	37.9	30
7/25/2022 19:00	0	1.21	2.44	6.82	275.7	28.99	78.7	47.4	29.9
7/25/2022 20:00	0	1.23	2.24	2.67	222.7	29.01	71.3	60.5	29.9
7/25/2022 21:00	0	1.1	1.86	1.58	182.5	29.04	64.7	73.5	30
7/25/2022 22:00	0	0.95	1.41	2.53	120.2	29.05	60.8	82.8	30
7/25/2022 23:00	0	0.96	1.39	2.26	150.8	29.06	58.8	87.2	30
7/26/2022 0:00	0	0.98	1.2	1.53	146.7	29.07	57.1	91.6	30
7/26/2022 1:00	0	1.25	1.55	1.39	123.8	29.06	56	94	30
7/26/2022 2:00	0	1.53	1.85	1.43	117.3	29.06	55.6	95.6	30
7/26/2022 3:00	0	1.65	3.58	1.05	135.9	29.06	55.6	96	30
7/26/2022 4:00	0	1.77	2.61	1.86	107.6	29.06	55.7	96.9	30
7/26/2022 5:00	0	1.93	2.22	0.87	283.6	29.07	55.6	97	30
7/26/2022 6:00	0	2.45	3.35	1.39	168.4	29.08	55.4	96.8	30
7/26/2022 7:00	0	2.34	2.99	2.32	118.5	29.09	58.4	92.3	30
7/26/2022 8:00	0	2.5	5.98	3.23	101	29.09	67.5	71	29.9
7/26/2022 9:00	0	2.37	6.16	4.78	118	29.08	75.3	55.5	30
7/26/2022 10:00	0	1.67	2.88	7.35	142.6	29.08	79.2	49.6	30
7/26/2022 11:00	0	1.81	3.49	7.67	197	29.08	84.4	44	30
7/26/2022 12:00	0	1.79	3.36	8.08	255.2	29.06	87.8	38.8	30
7/26/2022 13:00	0	1.76	3.8	10.49	253.8	29.05	89.3	35.1	30
7/26/2022 14:00	0	1.58	3.4	11.27	251.2	29.04	89.8	33.5	30
7/26/2022 15:00	0	1.5	3.24	9.4	266.7	29.03	89.6	36.3	30
7/26/2022 16:00	0	1.22	3.08	8.33	239.8	29.02	89.3	33.4	30
7/26/2022 17:00	0	1.09	2.55	7.88	258	29.03	86.7	36.2	30
7/26/2022 18:00	0	0.95	2.03	5.87	271.4	29.03	84	38.3	30
7/26/2022 19:00	0	1.04	2.27	5.77	273.3	29.04	78.5	48.4	29.9
7/26/2022 20:00	0	2.08	22.53	4.33	196	29.06	71	61.9	30
7/26/2022 21:00	0	1.07	2.76	1.71	117.9	29.09	63.8	76.6	30
7/26/2022 22:00	0	1.04	2.08	1.66	143.5	29.09	61.8	80.9	30
7/26/2022 23:00	0	1.07	1.84	1.43	169.5	29.11	60.4	84.6	30
7/27/2022 0:00	0	1.21	2.03	1.35	144.1	29.11	59.1	87	30
7/27/2022 1:00	0	1.31	1.9	2.14	163	29.11	57.6	89.7	30
7/27/2022 2:00	0	1.42	1.92	1.47	285.9	29.11	56.3	93	30
7/27/2022 3:00	0	1.36	1.96	1.62	237.1	29.1	56.7	90.8	30
7/27/2022 4:00	0	1.3	2.16	3.89	2.5	29.09	58.3	85	30
7/27/2022 5:00	0	1.34	2.4	2.92	357.3	29.09	58.3	82.4	30
7/27/2022 6:00	0	1.78	3.68	1.57	322.1	29.11	59	82.1	30
7/27/2022 7:00	0	1.82	3.85	3.31	135.8	29.12	61.8	76.5	30
7/27/2022 8:00	0	1.61	2.77	5.47	132.8	29.12	65.9	71	30
7/27/2022 9:00	0	1.64	2.46	6.78	132.5	29.11	72.6	58.9	30
7/27/2022 10:00	0	1.2	2.23	7.36	147.6	29.1	78.9	46.6	30
7/27/2022 11:00	0	1.08	2.53	7.8	213.4	29.09	84.4	35.5	30
7/27/2022 12:00	0	1.14	2.75	8.12	262.8	29.07	87.3	32.9	30
7/27/2022 13:00	0	1.35	3.72	8.86	237.5	29.05	89.2	30.3	30
7/27/2022 14:00	0	1.36	4.61	9.97	253.7	29.04	90.1	24.9	30
7/27/2022 15:00	0	1.12	3.55	9.73	249	29.03	89.3	26.6	30
7/27/2022 16:00	0	1.01	2.96	8.59	257.3	29.03	87.7	30.5	30
7/27/2022 17:00	0	0.83	2.1	8.07	269.6	29.03	85.4	32	30
7/27/2022 18:00	0	0.74	1.82	8.11	278.4	29.03	83.4	31.5	30
7/27/2022 19:00	0	0.72	1.93	7.89	279.1	29.04	80	32.8	29.9
7/27/2022 20:00	0	0.87	2.04	4.37	253.1	29.05	75.7	41.3	30
7/27/2022 21:00	0	1.05	1.96	2.13	140.7	29.07	68.4	64.1	30
7/27/2022 22:00	0	1.01	1.71	1.89	105.9	29.07	64	74.7	30
7/27/2022 23:00	0	0.98	1.52	1.95	138.6	29.07	61.7	80.1	30
7/28/2022 0:00	0	1.02	1.55	2.14	221.5	29.07	60.7	83	30
7/28/2022 1:00	0	1.02	1.66	2.81	337.3	29.06	62.1	77.9	30
7/28/2022 2:00	0	1.06	1.84	2.72	339.7	29.05	62.3	74	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/28/2022 3:00	0	1.08	2.02	3.38	331.8	29.04	63.6	66.1	30
7/28/2022 4:00	0	1.07	1.92	2.38	338	29.03	63.8	64	30
7/28/2022 5:00	0	1.14	2.14	2.17	333.3	29.02	63.7	64.2	30
7/28/2022 6:00	0	1.28	2.33	2.77	160.9	29.04	60.7	75.6	30
7/28/2022 7:00	0	1.43	2.18	2.94	133	29.05	60.8	81.2	30
7/28/2022 8:00	0	1.42	2.36	4.42	130.8	29.06	66.3	70.5	30
7/28/2022 9:00	0	1.25	2.19	3.63	121.8	29.05	70.7	61	30
7/28/2022 10:00	0	1.13	2.4	7.9	149.9	29.04	79.1	44.8	30
7/28/2022 11:00	0	1.22	3.1	5.54	219.8	29.03	86	33.6	30
7/28/2022 12:00	0	1.14	2.93	7.36	236.5	29.02	88.6	29.3	30
7/28/2022 13:00	0	1.22	3.3	9.14	251.5	29	90.4	27.7	30
7/28/2022 14:00	0	1.28	3.57	9.5	258	28.99	90.9	27	30
7/28/2022 15:00	0	1.4	3.6	8.4	268.8	28.97	90.8	29.7	30
7/28/2022 16:00	0	1.64	4.24	8.67	267.3	28.96	90.2	34.5	30
7/28/2022 17:00	0	1.53	3.54	8.68	279.3	28.96	88.9	36.2	30
7/28/2022 18:00	0	1.4	3.02	9.23	279.9	28.96	85.1	40.3	30
7/28/2022 19:00	0	1.28	2.76	8.49	280.8	28.98	80.1	46.8	30
7/28/2022 20:00	0	1.16	2.21	6.02	276.2	29	75.7	52	30
7/28/2022 21:00	0	1.06	1.92	2.78	202.4	29.02	70.6	61.1	29.9
7/28/2022 22:00	0	1.01	1.7	1.69	158.7	29.04	66	71.5	30
7/28/2022 23:00	0	1.02	1.72	1.44	231.4	29.04	65	73.9	30
7/29/2022 0:00	0	1.02	1.71	2.15	163.2	29.04	63.5	76.2	30
7/29/2022 1:00	0	1	1.71	2.24	296.2	29.04	63.6	75.5	30
7/29/2022 2:00	0	1.13	2.09	2.45	335.6	29.03	65.7	68.5	30
7/29/2022 3:00	0	1.2	2.21	2.93	340.4	29.03	65.5	65.4	30
7/29/2022 4:00	0	1.1	2.05	2.99	341.1	29.02	65	62.7	30
7/29/2022 5:00	0	0.97	1.86	3.83	352.8	29.03	64.6	57.5	30
7/29/2022 6:00	0	1.18	2.51	3.9	6.7	29.04	64.3	56.8	30
7/29/2022 7:00	0	1.49	3.47	3	169.2	29.05	67.5	55.2	30
7/29/2022 8:00	0	1.37	2.9	3.87	130.8	29.04	72.8	50	30
7/29/2022 9:00	0	1.03	2.42	3.96	124.6	29.04	79.7	36.3	30
7/29/2022 10:00	0	1.05	2.93	6.33	134.9	29.03	84.5	31.3	30
7/29/2022 11:00	0	1.43	3.84	7.41	236.2	29.03	86.9	33.4	30
7/29/2022 12:00	0	2.03	7.6	7.26	252.6	29.02	89.7	30.8	30
7/29/2022 13:00	0	1.32	3.8	8.21	252.1	29	93	27.7	30
7/29/2022 14:00	0	1.47	4.01	8.89	262.9	28.98	93.7	29.2	30
7/29/2022 15:00	0	1.55	4.3	10.11	264.2	28.97	93.1	31.8	30
7/29/2022 16:00	0	1.48	3.94	10.08	268.3	28.96	91.9	33.3	30
7/29/2022 17:00	0	1.42	3.42	10.55	277.5	28.96	88.6	37.2	30
7/29/2022 18:00	0	1.18	2.47	9.73	277	28.98	84.8	39.6	30
7/29/2022 19:00	0	1	2.06	8.9	279.6	28.99	80.5	41.5	30
7/29/2022 20:00	0	0.91	1.93	5.59	268.5	29.01	77.4	42.6	30
7/29/2022 21:00	0	0.92	1.69	2.69	184.7	29.04	73	51	30
7/29/2022 22:00	0	0.97	1.61	1.67	159.5	29.05	67.6	66.4	30
7/29/2022 23:00	0	1.01	1.54	1.61	154.6	29.06	64.9	74.7	30
7/30/2022 0:00	0	1	1.57	1.59	200.4	29.06	63.8	76.1	30
7/30/2022 1:00	0	0.97	1.56	1.67	228.5	29.06	64	75.1	30
7/30/2022 2:00	0	0.99	1.62	2.27	343.9	29.05	64.3	73.4	30
7/30/2022 3:00	0	0.98	1.64	2.3	309	29.05	64.8	72.4	30
7/30/2022 4:00	0	0.94	1.6	2.33	291.7	29.06	66.2	65.4	30
7/30/2022 5:00	0	0.95	1.47	1.65	323.5	29.07	63	75.9	30
7/30/2022 6:00	0	1.23	2.48	1.69	337.3	29.08	63.7	73.3	30
7/30/2022 7:00	0	1.59	4.17	2.66	54.3	29.09	69.8	59	30
7/30/2022 8:00	0	1.96	5.31	2.23	123.9	29.1	71.8	57	29.9
7/30/2022 9:00	0	1.58	4.77	2.2	79.4	29.09	75.8	47.3	30
7/30/2022 10:00	0	1.58	4.62	3	113.4	29.1	79.3	42.6	30
7/30/2022 11:00	0	1.27	2.89	4.57	136.3	29.09	83.2	40.2	30
7/30/2022 12:00	0	1.19	2.89	7.17	165.8	29.07	88.2	34.9	30
7/30/2022 13:00	0	1.28	3.09	7.7	230.9	29.04	92	32	30
7/30/2022 14:00	0	1.44	3.43	8.4	257.8	29.02	93.8	32.5	30
7/30/2022 15:00	0	1.54	3.96	9.69	270	29.01	93.5	34.3	30
7/30/2022 16:00	0	1.41	3.46	9.91	267.8	29.01	91.7	36.3	30
7/30/2022 17:00	0	1.2	2.76	10.14	277.6	29.01	89.6	38.5	30
7/30/2022 18:00	0	1.11	2.32	9.99	278	29.03	86.9	42	30
7/30/2022 19:00	0	1.05	2.3	7.15	277.3	29.04	83.7	45	30
7/30/2022 20:00	0	0.98	1.9	6.68	272	29.05	80	49	29.9
7/30/2022 21:00	0	0.93	1.77	4.05	247.9	29.09	75.5	54.6	29.9
7/30/2022 22:00	0	0.88	1.49	1.82	120.3	29.11	71	62.4	30
7/30/2022 23:00	0	0.91	1.48	2.39	137.4	29.11	69.4	68	30
7/31/2022 0:00	0	0.89	1.4	2.15	136.7	29.11	67.2	74.5	30
7/31/2022 1:00	0	0.85	1.27	2.21	160.6	29.1	66.6	75.8	30
7/31/2022 2:00	0	0.85	1.23	2.51	133.6	29.1	65.3	78.9	30
7/31/2022 3:00	0	0.87	1.23	1.81	132.4	29.12	64.8	80.1	30
7/31/2022 4:00	0	0.87	1.25	1.89	157.5	29.12	65.3	78.7	30
7/31/2022 5:00	0	0.89	1.26	1.11	133.9	29.13	64.9	79.8	30
7/31/2022 6:00	0	0.95	1.6	2.77	336.9	29.13	66.7	75.2	30
7/31/2022 7:00	0	1.03	1.87	2.72	137.5	29.14	70.2	67	30
7/31/2022 8:00	0	0.91	1.65	2.97	112.4	29.14	75.8	54.9	29.9
7/31/2022 9:00	0	0.84	1.72	3.84	95.1	29.14	82.4	39.2	30
7/31/2022 10:00	0	0.76	1.77	4.41	133.8	29.13	87.6	29.1	30
7/31/2022 11:00	0	0.78	2.2	7.71	228.7	29.13	88	27.3	30
7/31/2022 12:00	0	0.83	1.86	8.11	245.2	29.13	87.1	31.7	30
7/31/2022 13:00	0	0.81	1.83	8.46	248.1	29.12	87.9	29	30
7/31/2022 14:00	0	0.96	2.03	8.02	261.4	29.09	90.7	31	30
7/31/2022 15:00	0	1.14	2.36	7.56	268.4	29.08	92.1	32	30
7/31/2022 16:00	0	1.07	2	7.86	278.2	29.07	91.4	32	30
7/31/2022 17:00	0	1.41	2.83	9.82	274.5	29.08	88.4	37.8	30
7/31/2022 18:00	0	1.15	2.07	5.12	264.2	29.09	85.6	38.8	30
7/31/2022 19:00	0	0.79	1.67	7.41	278	29.11	81.5	34.9	30
7/31/2022 20:00	0	0.66	1.44	5.52	256.8	29.12	79.9	32.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/31/2022 21:00	0	0.62	1.39	2.97	183.3	29.14	77.1	32	30
7/31/2022 22:00	0	0.62	1.26	2.13	158.4	29.14	75.6	33.7	30
7/31/2022 23:00	0	0.85	1.71	2.92	158.9	29.15	72.5	45	30
8/1/2022 0:00	0	0.9	1.49	2.16	177.8	29.16	71.1	52.3	30
8/1/2022 1:00	0	0.97	1.53	2.24	134.4	29.16	69.8	58.2	30
8/1/2022 2:00	0	0.96	1.61	1.48	275.7	29.15	69.1	59.1	30
8/1/2022 3:00	0	0.94	1.64	1.83	215.3	29.15	68.8	56.7	30
8/1/2022 4:00	0	0.92	1.78	1.6	43.4	29.14	67.7	54.8	30
8/1/2022 5:00	0	1.14	2.68	2.1	300.4	29.14	66.3	58.6	30
8/1/2022 6:00	0	1.03	2.84	3.38	358.8	29.14	68.3	46.6	30
8/1/2022 7:00	0	1.91	6.08	2.47	41	29.15	72	44	30
8/1/2022 8:00	0	2.91	10.05	3.41	141.7	29.15	75.8	43.4	30
8/1/2022 9:00	0	1.37	4.27	4.83	138.7	29.14	81	35.3	30
8/1/2022 10:00	0	1.04	2.76	7.4	137	29.14	86.7	32.2	30
8/1/2022 11:00	0	1.11	3.04	6.64	226.8	29.13	91.9	31.3	30
8/1/2022 12:00	0	1.19	2.85	7.8	247.9	29.11	92.8	31.1	30
8/1/2022 13:00	0	1.4	4.06	9.84	265.3	29.09	93.6	31.8	30
8/1/2022 14:00	0	1.34	3.79	8.67	259.9	29.08	93.1	32.3	30
8/1/2022 15:00	0	1.26	3.71	9.93	269.1	29.07	91.5	33.4	30
8/1/2022 16:00	0	1.2	3.36	10.98	277.7	29.07	88.2	35.2	30
8/1/2022 17:00	0	0.87	2.49	9.52	276.9	29.07	88.3	31.8	30
8/1/2022 18:00	0	0.89	4.49	7.11	277.8	29.08	84.2	34.9	29.9
8/1/2022 19:00	0	0.76	1.99	7.07	263.5	29.09	81.5	38.1	30
8/1/2022 20:00	0	0.71	1.72	6.45	278.5	29.1	78.3	43.6	30
8/1/2022 21:00	0	0.74	1.66	3.79	199.1	29.12	73.5	55.4	29.9
8/1/2022 22:00	0	0.77	1.45	1.95	126.2	29.13	68.3	69.8	30
8/1/2022 23:00	0	0.78	1.43	1.83	143	29.14	66.3	75.5	30
8/2/2022 0:00	0	0.78	1.32	1.77	233.4	29.14	64.8	79.6	30
8/2/2022 1:00	0	0.79	1.29	1.73	179.2	29.14	64.4	79.2	30
8/2/2022 2:00	0	0.84	1.34	1.21	178.5	29.14	63.2	82.4	30
8/2/2022 3:00	0	0.92	1.34	1.59	206.7	29.14	61.6	86.3	30
8/2/2022 4:00	0	1.03	1.48	1.43	194.8	29.15	60.8	88.5	30
8/2/2022 5:00	0	1.35	2.06	1.81	187.8	29.15	59.6	91.3	30
8/2/2022 6:00	0	1.4	2.14	1.41	103.3	29.15	60	91.4	30
8/2/2022 7:00	0	1.65	3.6	2.61	85.2	29.16	65.3	79.5	30
8/2/2022 8:00	0	2.28	8.29	3.84	118.7	29.16	73	61.9	30
8/2/2022 9:00	0	1.5	5.3	4.9	104.7	29.15	79.8	45	30
8/2/2022 10:00	0	1.31	6.26	6.44	164.4	29.14	84.9	38.3	30
8/2/2022 11:00	0	1.39	5.73	9.14	240.3	29.13	87.4	35.9	30
8/2/2022 12:00	0	1.17	4.27	9.78	252.3	29.12	89.2	34.4	30
8/2/2022 13:00	0	1.25	4.33	10.97	253	29.1	89.5	34.6	30
8/2/2022 14:00	0	1.29	4.6	11.72	253.1	29.09	89.6	34.5	30
8/2/2022 15:00	0	1	3.66	9.71	253.6	29.08	89.9	32.8	30
8/2/2022 16:00	0	0.83	2.7	8.46	268.9	29.07	88.8	32.4	30
8/2/2022 17:00	0	0.71	2.18	7.83	266.1	29.06	87.3	32.9	30
8/2/2022 18:00	0	0.66	1.84	7.98	277.7	29.06	84.1	35	30
8/2/2022 19:00	0	0.66	1.75	7.3	257.4	29.07	79.9	40.2	30
8/2/2022 20:00	0	0.7	1.69	5.42	258.6	29.08	75.5	48.1	30
8/2/2022 21:00	0	0.8	1.78	5.25	276	29.1	72.1	57.1	30
8/2/2022 22:00	0	0.83	1.47	2.06	143.5	29.11	66.9	69.6	30
8/2/2022 23:00	0	0.77	1.39	1.33	53.7	29.11	64.8	74.8	30
8/3/2022 0:00	0	0.77	1.32	1.1	273.9	29.1	64.8	74.4	30
8/3/2022 1:00	0	0.82	1.55	2.73	347.4	29.09	65.8	70.8	30
8/3/2022 2:00	0	0.96	2.26	3.18	358.6	29.09	66.6	66	30
8/3/2022 3:00	0	0.95	2.13	2.05	330.2	29.09	65.4	67.5	30
8/3/2022 4:00	0	0.92	1.93	2	350.6	29.08	64.7	69.5	30
8/3/2022 5:00	0	0.95	2.07	3.31	356.4	29.07	65.7	65.7	30
8/3/2022 6:00	0	1.07	2.35	3.08	2	29.08	65.7	64.2	30
8/3/2022 7:00	0	1.47	3.82	2.25	85	29.08	69.9	59.8	30
8/3/2022 8:00	0	1.86	5.74	4.14	129.4	29.08	74.9	53.4	29.9
8/3/2022 9:00	0	1.07	2.34	6.14	141.3	29.07	78.2	47.2	30
8/3/2022 10:00	0	1.07	2.62	7.25	153	29.06	83.9	40.3	30
8/3/2022 11:00	0	1.15	3.14	7.6	206.1	29.04	87.8	35	30
8/3/2022 12:00	0	1.4	4.1	8.97	257.1	29.03	90.1	33.5	30
8/3/2022 13:00	0	1.65	4.32	8.71	260.2	29.01	91.5	34.8	30
8/3/2022 14:00	0	1.68	4.34	9.81	241.8	29	92.6	34.7	30
8/3/2022 15:00	0	1.65	4.3	9.96	252.7	28.99	92.8	35.3	30
8/3/2022 16:00	0	1.74	4.19	9.51	266.5	28.99	90.7	38.5	30
8/3/2022 17:00	0	1.59	3.39	9.72	274.9	28.98	88.1	41	30
8/3/2022 18:00	0	1.42	2.74	9.01	279.7	28.98	84.2	45	30
8/3/2022 19:00	0	1.36	2.73	7.4	280.7	29	79.9	49.9	29.9
8/3/2022 20:00	0	1.12	1.99	5.52	262.7	29.01	76.7	52.7	30
8/3/2022 21:00	0	1.07	1.9	3.25	190.7	29.04	72.7	58.7	30
8/3/2022 22:00	0	0.99	1.55	1.38	162.3	29.05	68.7	66.5	30
8/3/2022 23:00	0	0.99	1.47	1.41	136.3	29.05	66.8	69.9	30
8/4/2022 0:00	0	1.21	1.65	1.62	132.9	29.05	65.1	77	30
8/4/2022 1:00	0	1.23	1.62	1.36	249.7	29.05	64.7	79.1	30
8/4/2022 2:00	0	1.19	1.65	1.31	250.6	29.05	65.8	74.9	30
8/4/2022 3:00	0	1.16	1.68	1.29	191.6	29.03	66.3	72.9	30
8/4/2022 4:00	0	1.16	1.55	0.9	161.8	29.03	65.1	76.1	30
8/4/2022 5:00	0	1.32	1.78	1.32	233.5	29.03	63.3	81.3	30
8/4/2022 6:00	0	1.85	2.8	1.36	52.2	29.06	62.1	86.8	30
8/4/2022 7:00	0	1.9	2.89	2.27	136.7	29.07	64.5	82.4	30
8/4/2022 8:00	0	2	4.68	3.89	114.5	29.07	71.6	64.3	30
8/4/2022 9:00	0	1.27	2.43	5.85	130.5	29.06	77.6	50.2	30
8/4/2022 10:00	0	1.17	2.41	6.98	149.5	29.06	82.8	41.5	30
8/4/2022 11:00	0	1.34	3.04	7.27	153.3	29.05	86.8	37.5	30
8/4/2022 12:00	0	1.39	3.37	6.09	243.6	29.03	89.9	34.4	30
8/4/2022 13:00	0	1.69	4.09	7.5	262.6	29.02	89.9	37	30
8/4/2022 14:00	0	1.92	4.88	10	255.4	29.02	89.8	38.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/4/2022 15:00	0	1.73	4.06	10.4	254.7	29.02	87.7	39.8	30
8/4/2022 16:00	0	1.59	3.39	9.23	263.7	29.01	85.7	41.3	30
8/4/2022 17:00	0	1.66	3.58	9.54	278.5	29.01	82.4	45.9	29.9
8/4/2022 18:00	0	1.44	2.77	8.37	277.3	29.01	79.3	49.2	30
8/4/2022 19:00	0	1.31	2.51	6.99	274.7	29.02	76.6	52.1	29.9
8/4/2022 20:00	0	1.21	2.16	5	261.8	29.03	74.6	55	30
8/4/2022 21:00	0	1.16	2	3.83	229.2	29.06	72	61.5	30
8/4/2022 22:00	0	1.08	1.86	2	150.9	29.07	69.3	68.6	30
8/4/2022 23:00	0	1.05	1.77	1.81	128.3	29.07	68.6	69.8	30
8/5/2022 0:00	0	1.04	1.68	1.64	150	29.07	67.5	72.4	30
8/5/2022 1:00	0	1.05	1.69	1.3	120.7	29.07	67.3	73	30
8/5/2022 2:00	0	1.07	1.68	1.91	155.9	29.07	66.7	74.6	30
8/5/2022 3:00	0	1.15	1.86	2.21	142.9	29.07	65.1	79.1	30
8/5/2022 4:00	0	1.11	1.72	0.95	77	29.06	64.9	79.4	30
8/5/2022 5:00	0	1.33	2.73	2.24	325.2	29.07	66.3	75.6	30
8/5/2022 6:00	0	2.88	7.33	1.67	226.9	29.09	66.6	74.4	30
8/5/2022 7:00	0	2.82	7.9	1.58	172.5	29.1	68.9	70	30
8/5/2022 8:00	0	1.89	4.99	3.34	148.9	29.11	72.9	62.2	30
8/5/2022 9:00	0	2.02	5.41	3.07	121	29.1	77.2	53	30
8/5/2022 10:00	0	1.62	3.63	3.54	153.6	29.1	81.9	45.2	30
8/5/2022 11:00	0	1.54	4.77	6.77	226.2	29.09	85.9	39	30
8/5/2022 12:00	0	1.26	2.94	8.9	267.9	29.07	86.2	39.1	30
8/5/2022 13:00	0	1.25	2.61	9.56	280.9	29.06	85.4	40	30
8/5/2022 14:00	0	1.25	3.02	10.17	274.3	29.05	86.5	38.2	30
8/5/2022 15:00	0	1.1	3.12	11.86	274.2	29.03	87.2	37.2	30
8/5/2022 16:00	0	0.89	2.34	10.5	273.1	29.03	87.8	35.4	30
8/5/2022 17:00	0	0.73	1.97	11.09	276	29.02	85.7	39.4	30
8/5/2022 18:00	0	0.67	1.67	10.74	279.7	29.02	80.3	48.6	29.9
8/5/2022 19:00	0	0.57	1.28	8.27	265.4	29.03	77.4	52.7	29.9
8/5/2022 20:00	0	0.57	1.21	4.71	253.5	29.05	74.8	56.4	30
8/5/2022 21:00	0	0.95	1.69	3.67	239.5	29.07	70.6	60.7	30
8/5/2022 22:00	0	1.23	2.02	1.63	133.1	29.08	65.4	71.9	30
8/5/2022 23:00	0	1.25	1.94	1.52	298.3	29.09	64.5	74.7	30
8/6/2022 0:00	0	1.24	2.05	1.41	209.6	29.09	63.8	74.8	30
8/6/2022 1:00	0	1.14	2.07	3.82	353	29.07	64.4	71.9	30
8/6/2022 2:00	0	0.95	1.74	4.28	1.7	29.07	64.4	71.6	30
8/6/2022 3:00	0	0.8	1.56	3.21	350.1	29.07	63.9	72.6	30
8/6/2022 4:00	0	0.72	1.28	4.48	8.4	29.06	63	72.8	30
8/6/2022 5:00	0	0.74	1.32	5.01	358.6	29.07	63	72	30
8/6/2022 6:00	0	0.83	1.7	4.24	358.7	29.08	63.3	70.5	30
8/6/2022 7:00	0	1.56	4.95	2.08	82.8	29.08	69.5	60.6	30
8/6/2022 8:00	0	2.71	11.43	3.27	86.3	29.08	76.3	50.3	29.9
8/6/2022 9:00	0	1.75	7.08	4.32	115.3	29.08	82.3	42.6	30
8/6/2022 10:00	0	1.24	4.7	5.61	145.4	29.08	88.1	36	30
8/6/2022 11:00	0	0.94	3.04	7.12	228.1	29.06	92	30.3	30
8/6/2022 12:00	0	0.94	2.49	8.08	269.1	29.04	94.1	29.9	30
8/6/2022 13:00	0	1.17	3.54	9.74	273.9	29.02	94.9	29	30
8/6/2022 14:00	0	1.5	4.87	11.12	263.3	29	94.3	29.5	30
8/6/2022 15:00	0	1.54	5.64	12.9	256.3	28.99	92.5	29.6	30
8/6/2022 16:00	0	1.33	5	12.26	253.8	28.98	91.4	28.4	30
8/6/2022 17:00	0	0.81	2.53	10.65	246.4	28.97	90.8	25.5	30
8/6/2022 18:00	0	0.8	2.06	7.3	250.2	28.98	87.6	29.2	30
8/6/2022 19:00	0	1.03	2.44	5.44	245.6	29	82	37.1	30
8/6/2022 20:00	0	1.06	2.2	7.4	274	29.02	76.9	46	30
8/6/2022 21:00	0	1.1	2.01	3.4	220.9	29.04	72.9	54.3	30
8/6/2022 22:00	0	1.24	2.21	2.23	336	29.05	69	63.2	30
8/6/2022 23:00	0	1.31	2.86	5	8.3	29.04	69.2	58.1	30
8/7/2022 0:00	0	1.22	2.31	5.98	1.9	29.04	69.1	58	30
8/7/2022 1:00	0	1.14	2.2	4.31	357.9	29.05	67.6	58.9	30
8/7/2022 2:00	0	0.99	1.81	2.92	350.8	29.05	66.4	58.8	30
8/7/2022 3:00	0	0.93	1.65	3.71	349.5	29.05	65.2	56.4	30
8/7/2022 4:00	0	0.86	1.61	5.82	356.7	29.05	64.1	52.4	30
8/7/2022 5:00	0	0.77	1.49	5.07	357.7	29.05	63.5	50.3	30
8/7/2022 6:00	0	0.95	2.28	5.01	359.7	29.06	63.4	48.9	30
8/7/2022 7:00	0	0.96	2.36	3.45	46	29.07	69.5	38.7	30
8/7/2022 8:00	0	0.68	1.91	3.6	107.9	29.07	78.1	26.2	30
8/7/2022 9:00	0	0.51	1.75	4.32	120.5	29.07	84.9	17.6	30
8/7/2022 10:00	0.004	0.38	1.66	4.25	117.5	29.06	92.8	11.4	30
8/7/2022 11:00	0.002	0.48	1.72	5.55	212.8	29.05	97.5	13.2	30
8/7/2022 12:00	0	0.45	1.25	7.2	252.1	29.04	98.7	14.3	30
8/7/2022 13:00	0	0.73	2.06	7.9	279.8	29.03	100	17.2	30
8/7/2022 14:00	0	0.92	2.57	9.9	263	29.01	100.1	18	30
8/7/2022 15:00	0	0.83	2.17	10.4	259.3	29	99.6	17.9	30
8/7/2022 16:00	0	0.93	2.34	10.65	266.5	29	98	18.9	30
8/7/2022 17:00	0	0.59	1.36	9.37	274.7	29	96.7	15.8	30
8/7/2022 18:00	0	0.77	1.84	9.4	276.5	29	93.8	18.9	30
8/7/2022 19:00	0	1.04	2.3	4.79	213.2	29.01	89.8	25.1	30
8/7/2022 20:00	0	1.32	2.55	4.6	234.9	29.03	84.8	32.5	30
8/7/2022 21:00	0	1.96	3.44	1.58	230	29.05	77.6	47.8	30
8/7/2022 22:00	0	1.89	3.78	2.38	335.1	29.06	76.8	42.4	30
8/7/2022 23:00	0	1.32	2.73	4.35	355.2	29.06	76.8	37.6	30
8/8/2022 0:00	0	1.26	2.43	1.9	313	29.06	75.3	38.9	30
8/8/2022 1:00	0	1.3	2.36	2.73	337.1	29.06	73.6	41.3	30
8/8/2022 2:00	0	1.16	2.15	3.21	353.3	29.05	72.6	40.4	30
8/8/2022 3:00	0	1.15	2.19	3.52	0.5	29.05	71.3	40.6	30
8/8/2022 4:00	0	1.05	2	3.61	355.9	29.05	70.1	40.9	30
8/8/2022 5:00	0	1.15	2.71	2.83	351.7	29.06	69.4	41.6	30
8/8/2022 6:00	0	1.35	3.12	3.73	356.4	29.08	69.3	41.6	30
8/8/2022 7:00	0	3.75	14.32	2.73	81.4	29.08	74.6	36.6	30
8/8/2022 8:00	0	2.36	8.3	3.65	115.2	29.08	80.7	28.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/8/2022 9:00	0	1.57	5.1	4.39	124.4	29.08	87.1	23.7	30
8/8/2022 10:00	0	1.61	7.06	6.64	161.7	29.07	91.9	22.8	30
8/8/2022 11:00	0	1.18	3.09	7.6	243.8	29.06	94.4	20.6	30
8/8/2022 12:00	0	1.32	3.69	9.57	247.2	29.05	95.9	20.3	30
8/8/2022 13:00	0	1.65	4.05	9.31	260.5	29.04	96.5	23.6	30
8/8/2022 14:00	0	1.72	3.96	9.64	274.4	29.02	96.1	26	30
8/8/2022 15:00	0	1.86	4.21	9.96	270.5	29	95	28.1	30
8/8/2022 16:00	0	1.66	3.85	11.42	249.8	29	93.8	27.6	30
8/8/2022 17:00	0	1.33	2.92	8.98	271.1	29	91.9	27.2	30
8/8/2022 18:00	0	1.38	2.71	6.93	264.7	29	89.3	31	30
8/8/2022 19:00	0	1.42	2.65	5.31	263.4	29.02	85	35.8	30
8/8/2022 20:00	0	1.41	2.55	6.42	277.5	29.04	81.4	38.7	30
8/8/2022 21:00	0	1.64	2.74	3.21	155.6	29.07	73.6	51.9	30
8/8/2022 22:00	0	1.61	2.49	1.51	228.4	29.08	72	54.3	30
8/8/2022 23:00	0	1.65	2.57	1.39	207.6	29.08	70.4	57.4	30
8/9/2022 0:00	0	1.57	2.68	3.23	345	29.08	71.1	53.2	30
8/9/2022 1:00	0	1.43	2.44	1.86	356.4	29.06	70.4	50.6	30
8/9/2022 2:00	0	1.36	2.29	2.76	342.4	29.06	70.1	50.6	30
8/9/2022 3:00	0	1.48	2.47	4.21	3.2	29.06	70.4	50.2	30
8/9/2022 4:00	0	1.48	2.47	2.54	351.8	29.06	70.6	50.3	30
8/9/2022 5:00	0	1.68	3.59	2.55	318	29.06	70	51.4	30
8/9/2022 6:00	0	1.84	4.35	3.12	358.3	29.08	70.8	49.9	30
8/9/2022 7:00	0	3.27	10.14	2.43	87.2	29.09	76.5	44	30
8/9/2022 8:00	0	3.12	11.17	3.34	88.1	29.09	80.3	40.5	30
8/9/2022 9:00	0	3.16	11.9	4.07	112.8	29.09	85.9	33.1	30
8/9/2022 10:00	0	1.62	6.24	5.28	152.5	29.09	90.5	24.1	30
8/9/2022 11:00	0	1.15	3.47	6.55	234.1	29.08	90.4	23.7	30
8/9/2022 12:00	0	1.26	3.96	6.83	263.6	29.08	93.2	22.4	30
8/9/2022 13:00	0	1.04	3.2	7.25	252.4	29.06	95.2	18.5	30
8/9/2022 14:00	0	1.04	3.05	8	244	29.03	96.8	17.6	30
8/9/2022 15:00	0	1.35	4.21	9.75	254.8	29.02	96.4	20.1	30
8/9/2022 16:00	0	1.7	5.21	11.28	272.2	29.01	94	24.1	30
8/9/2022 17:00	0	1.32	3.05	9.22	278.9	29.02	92.1	25.7	30
8/9/2022 18:00	0	0.94	2.05	7.8	276.6	29.02	89.6	24.9	30
8/9/2022 19:00	0	0.89	1.73	6.5	277.1	29.04	85.1	27.5	30
8/9/2022 20:00	0	0.85	1.6	6.38	269.1	29.05	81.7	29.6	30
8/9/2022 21:00	0	1.05	2.08	2.52	190.5	29.08	77.2	37.1	30
8/9/2022 22:00	0	1.36	2.48	1.59	191.4	29.11	73.4	46.7	30
8/9/2022 23:00	0	1.26	2.16	2.17	342.1	29.11	73.6	43.7	30
8/10/2022 0:00	0	0.97	1.95	3.82	351.3	29.11	73.8	35.3	30
8/10/2022 1:00	0	0.82	1.61	2.4	328.9	29.11	72.2	33.8	30
8/10/2022 2:00	0	0.86	1.57	3.05	336.5	29.11	71.2	35.4	30
8/10/2022 3:00	0	0.89	1.82	2.92	333.4	29.11	70.2	36.8	30
8/10/2022 4:00	0	0.96	2.01	1.74	323.8	29.11	68.8	38.7	30
8/10/2022 5:00	0	1.03	2.38	4.63	352.3	29.12	67.5	39.9	30
8/10/2022 6:00	0	1.39	3.43	4.23	353.7	29.14	67.1	40.6	30
8/10/2022 7:00	0	1.93	6.03	3.52	47.3	29.15	72.5	36.6	30
8/10/2022 8:00	0	3.16	12.83	3.74	106.9	29.16	79.1	32.3	30
8/10/2022 9:00	0	1.81	6.61	4.57	115	29.15	84.4	27	30
8/10/2022 10:00	0	0.82	2.75	4.73	117.2	29.15	90	20.5	30
8/10/2022 11:00	0	0.86	2.71	5.24	106.4	29.14	92.5	23.2	30
8/10/2022 12:00	0	0.83	2.97	7.77	257	29.13	94.3	21.5	30
8/10/2022 13:00	0	1.29	4.7	8.41	239.2	29.12	95.5	21.6	30
8/10/2022 14:00	0	1.39	4.27	11.27	254.5	29.11	94.8	23.9	30
8/10/2022 15:00	0	1.42	4.24	11.27	252.5	29.09	94.2	24.2	30
8/10/2022 16:00	0	1.37	4.28	10.98	271.3	29.09	92.9	23.8	30
8/10/2022 17:00	0	0.81	2.37	10.53	279.1	29.09	90.7	21.2	30
8/10/2022 18:00	0	0.66	1.73	9.31	277.4	29.09	88.1	21.4	30
8/10/2022 19:00	0	0.77	1.83	4.45	268.6	29.11	84.7	24.4	30
8/10/2022 20:00	0	0.7	1.45	4.81	253.8	29.12	81.9	26.5	30
8/10/2022 21:00	0	0.73	1.73	2.61	333.4	29.14	79.3	27.7	30
8/10/2022 22:00	0	1.14	2.47	1.72	330.2	29.15	74.1	40.6	30
8/10/2022 23:00	0	0.92	2	3.49	356.3	29.15	72.9	34.9	30
8/11/2022 0:00	0	0.83	1.9	3.71	351.9	29.15	71.6	35.3	30
8/11/2022 1:00	0	0.91	1.82	1.95	334.5	29.14	70.7	39.4	30
8/11/2022 2:00	0	1.09	2.38	3.29	338.3	29.13	68.9	40.2	30
8/11/2022 3:00	0	0.86	1.87	6.01	1.2	29.12	67.8	38.9	30
8/11/2022 4:00	0	0.85	1.87	3.09	339.8	29.13	66.8	40.3	30
8/11/2022 5:00	0	1.55	4.48	2.8	23.6	29.13	66.5	41.2	30
8/11/2022 6:00	0	1.85	6.24	3.72	346.3	29.15	66.1	41.8	30
8/11/2022 7:00	0	3.91	14.94	2.99	60.1	29.15	71.1	37.4	30
8/11/2022 8:00	0	3.34	14.82	4.02	108.5	29.16	77	33.5	30
8/11/2022 9:00	0	2.53	11.66	3.47	90.6	29.15	84.1	27.3	30
8/11/2022 10:00	0	2.19	10.73	5.11	107.3	29.13	89.4	23	30
8/11/2022 11:00	0	0.81	3.71	6.7	206.4	29.12	93.7	18.3	30
8/11/2022 12:00	0	0.93	3.18	8.19	253.6	29.11	94.9	18.6	30
8/11/2022 13:00	0	0.84	3.1	9.7	248.6	29.09	96.5	16	30
8/11/2022 14:00	0	0.89	3.03	10.28	260.7	29.08	96.2	16.1	30
8/11/2022 15:00	0	0.96	3.01	11.03	274.6	29.07	94.3	18.6	30
8/11/2022 16:00	0.001	0.69	2.21	11.64	274.2	29.05	93.1	15.6	30
8/11/2022 17:00	0	0.62	1.87	9.44	263.8	29.04	92.4	16.9	30
8/11/2022 18:00	0	0.62	1.59	6.56	252.5	29.04	90.2	18.6	30
8/11/2022 19:00	0.002	0.55	1.5	5.7	237.1	29.06	85.5	18.7	30
8/11/2022 20:00	0	0.68	1.78	5.13	258.9	29.08	81.9	22.4	30
8/11/2022 21:00	0	1.57	3.4	3.63	184	29.1	73	48.7	30
8/11/2022 22:00	0	1.63	2.92	1.8	343.8	29.1	70	54.2	30
8/11/2022 23:00	0	1.25	2.76	4.21	359.1	29.1	70.9	38.6	30
8/12/2022 0:00	0	1.19	2.99	4.45	5.1	29.09	70	34.4	30
8/12/2022 1:00	0	0.95	2.09	2.37	336	29.08	69	36	30
8/12/2022 2:00	0	0.84	1.78	3.57	344.3	29.07	67.6	36.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/12/2022 3:00	0.001	0.8	1.74	5.99	2.2	29.07	66.2	35.3	30
8/12/2022 4:00	0.002	0.77	1.65	4.99	359.6	29.07	65.8	35.2	30
8/12/2022 5:00	0.002	1.34	3.92	3.69	343.4	29.07	64.8	36	30
8/12/2022 6:00	0.002	2.23	8.38	2.82	335.6	29.09	65.2	35.7	30
8/12/2022 7:00	0.001	2.03	7.17	2.78	27.4	29.1	70.1	31.7	30
8/12/2022 8:00	0	1.49	5.51	4.03	53.6	29.1	78.4	26	30
8/12/2022 9:00	0	2.25	9.58	4.58	109.3	29.09	84.4	22.4	30
8/12/2022 10:00	0	1.24	4.33	5.17	118.1	29.09	90	21.5	30
8/12/2022 11:00	0	1.27	4.88	7.3	153.3	29.08	94.9	18.5	30
8/12/2022 12:00	0	1.04	3.73	7.05	234.2	29.06	97.3	14.7	30
8/12/2022 13:00	0	1.39	4.39	9.81	250.7	29.04	97.8	17	30
8/12/2022 14:00	0	1.5	4.18	10.31	264.8	29.02	98.1	19	30
8/12/2022 15:00	0	1.42	3.36	9.94	274.9	29.01	96.3	19.9	30
8/12/2022 16:00	0	1.25	3.06	9.91	275.2	29	95.1	19.7	30
8/12/2022 17:00	0	1.02	2.33	9.08	276.4	29	93.3	19.1	30
8/12/2022 18:00	0	0.96	2.23	7.96	274.2	29	90.6	19.9	30
8/12/2022 19:00	0	1.2	2.52	5.7	261	29.01	85.8	27	29.9
8/12/2022 20:00	0	1.68	3.31	3.64	233.2	29.03	80.2	36.7	30
8/12/2022 21:00	0	1.86	3.42	2	185.6	29.05	75.5	45.1	30
8/12/2022 22:00	0	1.8	3.64	3.71	349.1	29.06	75.1	41	30
8/12/2022 23:00	0	1.56	3.15	3.48	349.8	29.06	74	38.1	30
8/13/2022 0:00	0	1.6	3.34	2.81	337	29.06	72.6	39.1	30
8/13/2022 1:00	0	1.53	2.95	2.87	348.7	29.07	71.3	40.6	30
8/13/2022 2:00	0	1.54	2.82	1.69	297.1	29.07	68.8	44.1	30
8/13/2022 3:00	0	1.57	2.96	3.63	351.6	29.07	66.9	45.6	30
8/13/2022 4:00	0	1.5	2.77	4.77	359.3	29.08	66.8	45.2	30
8/13/2022 5:00	0	1.78	4.14	3.21	309.5	29.09	67	45	30
8/13/2022 6:00	0	1.97	5.13	2.37	323	29.1	66.8	44.4	30
8/13/2022 7:00	0	2.12	5.08	3.58	22.8	29.1	70.8	40.5	30
8/13/2022 8:00	0	1.56	3.98	4.2	43.8	29.1	78.6	31.9	30
8/13/2022 9:00	0	3.36	15.76	3.9	69.7	29.09	85.6	26.3	30
8/13/2022 10:00	0	2.49	11.23	4.36	96.9	29.08	91.9	22.2	30
8/13/2022 11:00	0	1.29	4.01	6.83	111.9	29.07	97	19.3	30
8/13/2022 12:00	0	1.44	4.32	6.77	227.3	29.06	99.1	19.1	30
8/13/2022 13:00	0	1.68	4.62	8.72	236.1	29.04	99.2	19.6	30
8/13/2022 14:00	0	1.93	4.61	10.12	266.8	29.03	98.6	21.7	30
8/13/2022 15:00	0	1.96	4.49	11.44	263.5	29.03	97.1	22.9	30
8/13/2022 16:00	0	1.91	3.86	10.13	272.4	29.02	95.9	24.3	30
8/13/2022 17:00	0	1.6	3.19	11.61	275.2	29.01	93.5	23.2	30
8/13/2022 18:00	0	1.38	2.68	8.15	271.2	29.01	91.5	22.9	30
8/13/2022 19:00	0	1.4	2.67	6.07	245.4	29.03	87.6	25.4	30
8/13/2022 20:00	0	1.24	2.17	4.47	270.4	29.05	83.4	27.3	30
8/13/2022 21:00	0	2.11	3.69	1.86	136.2	29.08	76.2	41.5	30
8/13/2022 22:00	0	2.11	3.88	2.73	333.2	29.08	74.7	41.2	30
8/13/2022 23:00	0	1.66	3.57	2.83	353.8	29.09	73.2	37.2	30
8/14/2022 0:00	0	1.54	2.85	3.45	345	29.08	72.4	38.5	30
8/14/2022 1:00	0	1.47	2.64	3.63	350.5	29.08	71.1	38.7	30
8/14/2022 2:00	0	1.29	2.35	4.67	356.2	29.07	69.8	37.7	30
8/14/2022 3:00	0	1.15	2.05	2.83	326.1	29.07	68.9	36.8	30
8/14/2022 4:00	0	1.1	1.91	2.69	338.1	29.07	67.8	37.1	30
8/14/2022 5:00	0	1.03	1.8	3.82	351	29.07	65.8	38.4	30
8/14/2022 6:00	0	1.24	2.57	6.25	5.3	29.07	65.1	37.8	30
8/14/2022 7:00	0	1.29	2.75	3.56	32.9	29.08	70.4	33.6	30
8/14/2022 8:00	0	1.15	2.36	3.48	106.2	29.08	78.2	27.1	30
8/14/2022 9:00	0	1.06	2.33	4.33	119.1	29.07	84.5	22.4	30
8/14/2022 10:00	0	1.03	2.8	6.91	130.6	29.06	90.5	19.4	30
8/14/2022 11:00	0	0.98	2.67	6.09	193.3	29.05	95.9	16.3	30
8/14/2022 12:00	0	1.01	2.5	8.38	247.8	29.03	96.8	15.1	30
8/14/2022 13:00	0	1.32	2.95	9.3	266.7	29.01	97.8	16.9	30
8/14/2022 14:00	0	1.66	3.23	10.01	270.2	29	97.2	20.3	30
8/14/2022 15:00	0	1.71	3.12	9.8	261.1	28.99	96.3	22.4	30
8/14/2022 16:00	0	1.37	2.53	9.4	274.8	28.98	94.3	20.8	30
8/14/2022 17:00	0	1.13	2	9.02	275.4	28.98	92	20	30
8/14/2022 18:00	0	0.99	1.6	6.83	270.9	28.98	89.2	20.8	30
8/14/2022 19:00	0	0.97	1.65	6.13	267.5	28.99	85	23.2	30
8/14/2022 20:00	0	1.55	2.68	3.64	227.2	29	78.2	35.4	30
8/14/2022 21:00	0	2.02	3.08	1.71	114.5	29.01	73.4	46.9	30
8/14/2022 22:00	0	2.03	3.23	2.37	337.4	29.02	72	46.2	30
8/14/2022 23:00	0	1.4	2.92	4.91	10.6	29.02	71.8	34	30
8/15/2022 0:00	0	1.34	2.67	1.54	304	29.03	70.4	36.7	30
8/15/2022 1:00	0	1.48	2.54	2.6	324.9	29.02	69.3	40.8	30
8/15/2022 2:00	0	1.61	3.27	4.29	356.6	29.01	68.1	38.9	30
8/15/2022 3:00	0	1.31	2.28	4.67	0.6	29.01	67.2	39.2	30
8/15/2022 4:00	0	1.16	1.93	3.16	335.1	29.01	66.6	39	30
8/15/2022 5:00	0	1.23	2.18	2.58	325.6	29.01	65.9	40.3	30
8/15/2022 6:00	0	1.55	3.38	4.7	3.8	29.01	64	42.4	30
8/15/2022 7:00	0	1.63	3.46	3.63	27.6	29.01	69.3	38.3	30
8/15/2022 8:00	0	3.11	11.43	3.54	68.6	29	77.2	31.1	30
8/15/2022 9:00	0	5.03	21.88	3.66	100.5	28.99	83.5	25.8	30
8/15/2022 10:00	0	1.77	6.28	4.83	113.7	28.98	90.3	20.1	30
8/15/2022 11:00	0	1.29	3.34	5.85	201.2	28.97	95.5	18.9	30
8/15/2022 12:00	0	1.63	4.52	8.2	251.3	28.96	96.6	19.6	30
8/15/2022 13:00	0	1.8	4.15	8.7	263.6	28.94	97.7	20.6	30
8/15/2022 14:00	0	1.9	4.27	10.26	258.9	28.93	97.5	21.6	30
8/15/2022 15:00	0	2.12	4.67	10.59	269.5	28.92	96.3	24	30
8/15/2022 16:00	0	1.84	3.85	11.71	275.7	28.91	93.7	23.9	30
8/15/2022 17:00	0	1.59	3.01	10.75	275	28.91	91	25.1	30
8/15/2022 18:00	0	1.51	2.71	9.03	277.8	28.92	88.2	27.2	30
8/15/2022 19:00	0	1.44	2.69	7.4	271.8	28.93	84.6	29	30
8/15/2022 20:00	0	1.75	3.05	2.96	224.1	28.96	78.7	37.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/15/2022 21:00	0	2.23	3.44	2.19	104	28.98	71.5	53.6	30
8/15/2022 22:00	0	2.31	3.47	1.44	326.7	28.98	69.8	56	30
8/15/2022 23:00	0	1.86	3.05	3.92	349.7	28.98	70.5	47.2	30
8/16/2022 0:00	0	1.57	2.72	4.93	358.4	28.98	69.9	43.3	30
8/16/2022 1:00	0	1.81	3.28	2.24	326.8	28.98	68.9	45.8	30
8/16/2022 2:00	0	1.55	2.64	4.34	354	28.97	67.5	46.1	30
8/16/2022 3:00	0	1.47	2.37	4.41	359.6	28.96	67.3	45.1	30
8/16/2022 4:00	0	1.41	2.24	3.45	343.8	28.96	66.6	45.1	30
8/16/2022 5:00	0	1.66	3.52	2.87	354.9	28.96	65.9	45.5	30
8/16/2022 6:00	0	1.76	3.56	4.84	357.9	28.97	65.2	46.6	30
8/16/2022 7:00	0	2.14	4.81	2.27	38.2	28.97	70.1	42.1	30
8/16/2022 8:00	0	3.21	10.82	3.82	87.6	28.96	77.5	35	30
8/16/2022 9:00	0	2.64	7.97	4	114.8	28.96	83.8	30.4	30
8/16/2022 10:00	0	2.05	5.83	4.61	96.8	28.96	89.7	25.1	30
8/16/2022 11:00	0	1.77	4.51	6.73	207	28.95	94	23	30
8/16/2022 12:00	0	1.63	3.97	8.65	248.2	28.94	96.7	20	30
8/16/2022 13:00	0	1.87	4.34	9.24	266.8	28.93	96.9	21.5	30
8/16/2022 14:00	0	2.69	10.05	10.42	275.2	28.92	96.4	23	30
8/16/2022 15:00	0	1.59	3.6	9.45	270.4	28.91	96.4	22.2	30
8/16/2022 16:00	0	1.52	3.47	8.92	266.4	28.9	96.1	21.6	30
8/16/2022 17:00	0	1.27	2.62	7.89	272.9	28.9	95.2	20.5	30
8/16/2022 18:00	0	1.29	2.69	7.56	265.9	28.91	90.2	23.7	30
8/16/2022 19:00	0	1.32	2.58	6.18	263.4	28.93	85.9	27.5	30
8/16/2022 20:00	0	1.49	2.75	3.69	200.5	28.95	78.9	37.4	29.9
8/16/2022 21:00	0	1.63	2.84	1.62	105.1	28.97	71.8	49.8	30
8/16/2022 22:00	0	1.69	2.91	1.89	223.1	28.99	69.6	55.6	30
8/16/2022 23:00	0	1.64	2.95	2.66	352.3	29	70.3	49.1	30
8/17/2022 0:00	0	1.51	2.64	1.79	316.8	29	70.6	45.6	30
8/17/2022 1:00	0	1.39	2.46	3.17	355.9	29	70.9	42.6	30
8/17/2022 2:00	0	1.27	2.23	2.24	345.9	29	68.7	43.1	30
8/17/2022 3:00	0	1.31	2.4	3.3	346.9	29.01	67	45	30
8/17/2022 4:00	0	1.41	2.85	3.4	353.3	29.02	66.6	44.9	30
8/17/2022 5:00	0	1.5	3.43	4.09	341.6	29.02	66.3	45.2	30
8/17/2022 6:00	0	1.4	2.78	4.32	1.5	29.03	66.2	42.9	30
8/17/2022 7:00	0	1.64	3.38	3.04	27.7	29.04	72.5	36.8	30
8/17/2022 8:00	0	3.24	10.76	3.98	122.2	29.04	78.1	34.5	30
8/17/2022 9:00	0	1.95	6.15	3.72	87.5	29.03	85.3	25.9	30
8/17/2022 10:00	0	1.34	3.59	5.26	119.7	29.03	90.5	21.4	30
8/17/2022 11:00	0	1.27	3.67	6.55	229.7	29.02	93.9	18.5	30
8/17/2022 12:00	0	1.7	5.14	9.12	240.4	29.01	94.8	20.5	30
8/17/2022 13:00	0	1.46	4.35	9.97	251.1	29	95.6	20	30
8/17/2022 14:00	0	1.47	4.58	9.94	253.3	29	96.3	20.1	30
8/17/2022 15:00	0	1.15	3.63	10.14	259	28.99	95.5	17.8	30
8/17/2022 16:00	0	0.96	2.87	9.32	243.8	28.98	94.2	18.2	30
8/17/2022 17:00	0	0.86	2.36	6.91	240.7	28.98	92.6	18.4	30
8/17/2022 18:00	0	0.72	1.65	7.96	270.6	28.98	88.7	19.8	30
8/17/2022 19:00	0	0.69	1.46	6.93	269.5	29	84.1	22.3	30
8/17/2022 20:00	0	0.87	1.94	5.35	237.4	29.02	80.2	29.9	30
8/17/2022 21:00	0	1.18	2.36	2.44	203.9	29.04	71.3	53.1	30
8/17/2022 22:00	0	1.13	2.12	1.7	90	29.05	68.7	58.9	30
8/17/2022 23:00	0	1.1	1.99	1.79	252.3	29.06	68.4	57.4	30
8/18/2022 0:00	0	1.1	2.05	1.51	325.3	29.07	66.9	58.8	30
8/18/2022 1:00	0	1.12	2.32	3.39	351.5	29.06	67.3	50.2	30
8/18/2022 2:00	0	1.23	2.76	3.41	352.4	29.06	66.9	46.2	30
8/18/2022 3:00	0	1.09	1.97	2.74	356.6	29.06	66.4	48.3	30
8/18/2022 4:00	0	1.67	2.72	2.06	296.2	29.06	66.2	51.1	30
8/18/2022 5:00	0	1.47	2.38	3.51	352.7	29.06	64.6	47.8	30
8/18/2022 6:00	0	1.58	2.9	4.52	356.1	29.07	64.4	45.6	30
8/18/2022 7:00	0	1.74	3.49	2.66	5.9	29.07	66.9	42.3	30
8/18/2022 8:00	0	2.66	7.95	2.83	80.6	29.07	74.3	35.3	30
8/18/2022 9:00	0	2.14	6.14	4.37	119.2	29.06	81	28.1	30
8/18/2022 10:00	0	1.31	3.13	7.26	147.8	29.05	87	25.5	30
8/18/2022 11:00	0	1.23	3.12	7.07	251.5	29.04	91.5	23.1	30
8/18/2022 12:00	0	1.49	4.12	8.82	278.5	29.02	92.7	25.5	30
8/18/2022 13:00	0	1.55	4.32	10.33	272.3	29	93.3	27.2	30
8/18/2022 14:00	0	1.37	4.03	9.21	265.9	28.99	92.8	28	30
8/18/2022 15:00	0	1.29	3.85	9.48	267.9	28.97	91.2	29	30
8/18/2022 16:00	0	1.18	3.33	9.56	276.8	28.96	89.2	30.4	30
8/18/2022 17:00	0	1.12	2.83	10.01	281.5	28.96	86.5	33.3	30
8/18/2022 18:00	0	0.99	2.18	8.41	279.1	28.96	84.2	35.6	30
8/18/2022 19:00	0	0.9	2.02	4.21	264	28.97	80.2	38.2	30
8/18/2022 20:00	0	0.96	2.03	2.06	130.3	28.99	70.5	56.1	30
8/18/2022 21:00	0	0.95	1.86	1.72	166.2	29	66.8	63.8	30
8/18/2022 22:00	0	1.01	2	1.88	211.7	29.01	65.4	66.7	30
8/18/2022 23:00	0	1.06	1.94	1.67	154.4	29	63.8	69.5	30
8/19/2022 0:00	0	1.09	1.99	1.46	33.4	29.01	62.7	72	30
8/19/2022 1:00	0	1.11	1.9	1.44	161.1	29	60.9	74.2	30
8/19/2022 2:00	0	1.19	2.05	2.71	349.8	28.99	60.2	75.9	30
8/19/2022 3:00	0	1.21	2.42	2.8	348.6	28.98	62.5	64.3	30
8/19/2022 4:00	0	1.25	2.58	3.72	2	28.98	62.7	62.6	30
8/19/2022 5:00	0	1.29	3.05	2.83	345.7	28.98	62.1	62.7	30
8/19/2022 6:00	0	1.76	5.43	2.13	327.3	28.98	62.6	61.9	30
8/19/2022 7:00	0	1.75	4.46	2.69	36.9	28.99	67.4	54	30
8/19/2022 8:00	0	2.75	8.19	3.97	114.2	28.98	73.9	47.2	30
8/19/2022 9:00	0	1.71	4.65	5.11	127.7	28.96	79.7	39	30
8/19/2022 10:00	0	1.7	4.85	7.19	155.1	28.94	87.1	32.6	30
8/19/2022 11:00	0	1.42	3.71	8.61	278.2	28.92	91.4	26.8	30
8/19/2022 12:00	0	1.55	4.17	10.31	274.3	28.9	93.5	26	30
8/19/2022 13:00	0	1.71	4.91	9.31	251.3	28.9	95.8	25.8	30.8
8/19/2022 14:00	0	1.46	3.94	8.99	268.3	28.89	94.7	26.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/19/2022 15:00	0	1.31	3.6	8.03	253.5	28.87	94.3	26.6	30
8/19/2022 16:00	0	1.17	3.1	6.99	254	28.86	94.4	26.7	30
8/19/2022 17:00	0	1.16	2.94	6.5	267	28.85	92.2	28.8	30
8/19/2022 18:00	0	1.09	2.71	7.34	279.2	28.85	88	31.9	30
8/19/2022 19:00	0	1.08	2.72	6.7	264.1	28.87	82.1	37.1	29.9
8/19/2022 20:00	0	1.09	2.48	2.42	182.2	28.89	75	44.1	29.9
8/19/2022 21:00	0	0.95	1.88	1.61	190.4	28.91	70	51.4	29.9
8/19/2022 22:00	0	1.09	2.05	1.59	138.2	28.93	67.1	58.3	30
8/19/2022 23:00	0	1.11	1.85	1.66	144.6	28.94	64.7	63.6	30
8/20/2022 0:00	0	1.08	1.81	1.2	248.1	28.94	62.5	66	30
8/20/2022 1:00	0	1.07	1.71	1.03	326.6	28.94	62.2	66.2	30
8/20/2022 2:00	0	1.1	2.03	1.86	357.3	28.94	62.1	64.4	30
8/20/2022 3:00	0	1.34	2.73	2.66	352.2	28.95	62.2	61.5	30
8/20/2022 4:00	0	1.31	2.85	3.65	349.7	28.96	62.3	61	30
8/20/2022 5:00	0	1.22	2.44	4.71	2.6	28.97	62.1	61.5	30
8/20/2022 6:00	0	1.32	2.65	3.81	4.5	28.99	62.5	61.6	30
8/20/2022 7:00	0	2.12	5.74	1.84	50.1	29	67	55.2	30
8/20/2022 8:00	0	3.86	16.77	3.58	100.6	29	73.4	49.5	29.9
8/20/2022 9:00	0	3.1	11.86	4.01	103.8	29	79.3	43	29.9
8/20/2022 10:00	0	1.65	4.33	6.21	132.7	29	84.8	37.3	30
8/20/2022 11:00	0	1.9	4.68	7.95	212.8	28.99	87.9	37.3	30
8/20/2022 12:00	0	2.01	4.01	10.75	254.5	28.99	87.2	40	30
8/20/2022 13:00	0	1.97	4.11	10.32	265.9	28.98	88.8	38.3	30
8/20/2022 14:00	0	2.34	5.11	11.34	273.1	28.96	89	40.6	30
8/20/2022 15:00	0	2.29	4.83	10.29	279.5	28.96	88.8	42.5	30
8/20/2022 16:00	0	2.07	3.89	9.39	279.2	28.95	87.9	44.3	30
8/20/2022 17:00	0	2.02	3.6	10.25	279.7	28.96	85.3	47.9	30
8/20/2022 18:00	0	1.92	3.06	9.12	280.5	28.97	82.5	51.6	29.9
8/20/2022 19:00	0	1.83	2.76	6.96	280.8	28.99	78.3	57.5	29.9
8/20/2022 20:00	0	1.76	2.51	5.07	268	29.02	73.9	64.2	29.9
8/20/2022 21:00	0	1.66	2.22	2.46	186.3	29.05	68.1	74.3	29.9
8/20/2022 22:00	0	1.69	2.08	1.43	145.1	29.07	64.5	82.6	30
8/20/2022 23:00	0	1.71	2.07	1	120.7	29.08	62.4	87.3	30
8/21/2022 0:00	0	1.91	2.24	1.24	108	29.09	61.1	91.1	30
8/21/2022 1:00	0	1.94	2.27	1.25	98.4	29.09	60.8	92.6	30
8/21/2022 2:00	0	1.87	2.58	2.3	10	29.09	61.8	87.1	30
8/21/2022 3:00	0	1.88	2.35	1.05	178.3	29.1	59.9	89.2	30
8/21/2022 4:00	0	2.12	2.5	2.06	230.2	29.1	58.2	93.4	30
8/21/2022 5:00	0	1.96	2.5	4.15	354.9	29.12	60.3	89.1	30
8/21/2022 6:00	0	2.04	2.58	3.52	19	29.14	61	87.4	30
8/21/2022 7:00	0	3.55	5.93	2.55	126.6	29.17	59.4	91.9	30
8/21/2022 8:00	0	4.14	4.7	4.05	130.1	29.18	61.9	91.1	29.9
8/21/2022 9:00	0	2.92	3.27	6.26	128	29.18	69.5	75.6	29.9
8/21/2022 10:00	0	2.67	3.38	7.96	157.2	29.17	76.7	60.8	29.9
8/21/2022 11:00	0	2.67	3.48	6.95	233	29.18	80.1	54.1	30
8/21/2022 12:00	0	2.52	3.41	8.34	246.6	29.16	82.6	49.7	30
8/21/2022 13:00	0	2.35	3.38	10.65	256.4	29.14	84.4	46.3	30
8/21/2022 14:00	0	2.3	3.42	10.16	257.3	29.12	86.3	44.7	30
8/21/2022 15:00	0	2.06	3.32	10.5	258.8	29.1	86.7	44.6	30
8/21/2022 16:00	0	1.89	3.18	9.45	283.3	29.09	84.8	47.6	30
8/21/2022 17:00	0	1.7	2.77	9.14	281.7	29.09	83.1	49.6	29.9
8/21/2022 18:00	0	1.62	2.37	9.36	277.5	29.09	80.1	53.3	29.9
8/21/2022 19:00	0	1.64	2.32	8.52	279.2	29.1	75.5	61.1	29.9
8/21/2022 20:00	0	1.67	2.12	5.33	268.6	29.12	71.9	67.4	29.9
8/21/2022 21:00	0	2.07	2.67	3.05	186.9	29.14	67.3	75.5	29.9
8/21/2022 22:00	0	2.12	2.65	1.16	165.1	29.15	64.7	80.8	30
8/21/2022 23:00	0	2.07	2.52	1.4	92.4	29.15	62.9	85.5	30
8/22/2022 0:00	0	2.02	2.35	1.44	110.7	29.15	61.6	88.9	30
8/22/2022 1:00	0	2.03	2.38	1.2	158.6	29.15	61.1	89.1	30
8/22/2022 2:00	0	2.15	2.61	1.82	334	29.13	60.9	89.8	30
8/22/2022 3:00	0	2.08	2.7	1.65	310.6	29.13	60.9	87.9	30
8/22/2022 4:00	0	2.07	2.75	2.18	344.6	29.13	61.1	86.5	30
8/22/2022 5:00	0	2.27	3.58	4.02	355.5	29.13	60.9	86.6	30
8/22/2022 6:00	0	2.42	3.51	2.6	336.8	29.14	61.1	87.1	30
8/22/2022 7:00	0	2.92	5.15	2.54	285.7	29.16	64.9	80.4	29.9
8/22/2022 8:00	0	2.78	3.86	5.47	127.7	29.16	67.7	74.3	29.9
8/22/2022 9:00	0	2.3	2.92	6.03	119.4	29.15	72.9	66	29.9
8/22/2022 10:00	0	2.08	3.09	6.59	126	29.14	79.1	55.1	29.9
8/22/2022 11:00	0	2.17	4.48	7.33	171.5	29.12	84.9	47	30
8/22/2022 12:00	0	1.94	3.99	6.72	250.4	29.1	88.3	42.4	30
8/22/2022 13:00	0	1.84	3.58	7.7	263.7	29.08	89.8	40.9	30
8/22/2022 14:00	0	1.83	3.59	9.26	274.5	29.05	90.1	39.9	30
8/22/2022 15:00	0	1.66	3.42	9.77	279.3	29.03	89.6	40.2	30
8/22/2022 16:00	0	1.41	3.12	8.98	279.7	29.01	89	40.2	30
8/22/2022 17:00	0	1.34	2.81	9.57	277.2	29	86.6	43.2	30
8/22/2022 18:00	0	1.22	2.62	7.94	278.6	29	83.1	46.9	29.9
8/22/2022 19:00	0	1.2	2.25	5.27	247.7	29	78.5	52.3	29.9
8/22/2022 20:00	0	1.09	2.01	2.75	180.9	29.02	71.5	63.7	29.9
8/22/2022 21:00	0	0.95	1.65	1.6	144.3	29.03	67.1	72.6	29.9
8/22/2022 22:00	0	0.98	1.65	1.4	273.9	29.03	67.1	72.5	30
8/22/2022 23:00	0	1.12	2.03	1.94	327.5	29.02	67.4	70.3	30
8/23/2022 0:00	0	1.28	2.23	2.66	336.1	29.01	67.8	68.6	29.9
8/23/2022 1:00	0	1.32	2.4	2.16	302	29.01	66.8	70.4	30
8/23/2022 2:00	0	1.36	2.47	2.43	1.3	28.99	65.5	72.4	29.9
8/23/2022 3:00	0	1.27	2.11	1.85	319.8	28.98	64	76.2	30
8/23/2022 4:00	0	1.5	2.48	3.31	358.8	28.97	64.5	75.1	30
8/23/2022 5:00	0	1.64	2.63	2.89	347.3	28.97	63.4	77.5	30
8/23/2022 6:00	0	1.86	2.82	4	354	28.98	63.3	78.2	30
8/23/2022 7:00	0	2.66	5.75	2.86	47.3	28.98	68	70.2	29.9
8/23/2022 8:00	0	2.94	7.58	3.54	97.7	28.97	74.6	58.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/23/2022 9:00	0	2.04	4.55	5.21	117.7	28.95	80.3	48.2	30
8/23/2022 10:00	0	1.9	4.34	7	143.4	28.94	85.3	43	30
8/23/2022 11:00	0	1.7	4.7	7.58	240.6	28.93	92.3	32.1	30
8/23/2022 12:00	0	1.89	4.72	8.33	272	28.91	93.9	31.1	30
8/23/2022 13:00	0	1.7	4.27	8.92	268.4	28.9	94.8	32.3	30
8/23/2022 14:00	0	1.6	3.65	9.1	274.9	28.89	95	32.5	30
8/23/2022 15:00	0	1.61	3.68	10.22	281.7	28.87	94.2	32.8	30
8/23/2022 16:00	0	1.5	3.34	11.6	280.4	28.87	92.8	33.5	30
8/23/2022 17:00	0	1.45	2.97	10.35	273.7	28.87	91.5	33.9	30
8/23/2022 18:00	0	1.32	2.66	9.74	277.6	28.88	88.3	36.4	30
8/23/2022 19:00	0	1.32	2.77	9.07	279.9	28.89	84.2	41.2	29.9
8/23/2022 20:00	0	1.3	2.5	4.98	188.9	28.92	76.8	52.9	29.9
8/23/2022 21:00	0	1.26	2.13	2.87	130.4	28.95	69.1	66.7	29.9
8/23/2022 22:00	0	1.23	1.96	2.4	150.3	28.96	65.9	72.8	29.9
8/23/2022 23:00	0	1.28	1.82	1.71	152.6	28.98	63.4	77.7	30
8/24/2022 0:00	0	1.37	1.79	1.59	179.1	28.99	61.8	81.5	30
8/24/2022 1:00	0	1.37	1.83	0.92	225.3	28.98	61.6	81.8	30
8/24/2022 2:00	0	1.41	2.29	3.66	349.8	28.98	62.8	77.5	30
8/24/2022 3:00	0	1.45	2.6	2.86	355.3	28.99	63.8	71.3	30
8/24/2022 4:00	0	1.47	2.4	1.72	340.4	28.99	63.2	73	30
8/24/2022 5:00	0	1.65	2.62	4.03	352.8	28.98	63.9	73	30
8/24/2022 6:00	0	1.99	3.18	3.68	358.5	28.99	63.9	74.4	30
8/24/2022 7:00	0	2.35	3.87	3.45	24.8	29	68.1	68.1	29.9
8/24/2022 8:00	0	2.47	4.71	3.77	49.1	29	75.2	56.3	29.9
8/24/2022 9:00	0	3.19	9.44	3.32	81.7	29	81.8	46.2	30
8/24/2022 10:00	0	2.83	9.09	4.81	105.6	29	87.3	39	30
8/24/2022 11:00	0	1.92	4.46	5.7	194	28.99	92	34	30
8/24/2022 12:00	0	1.69	3.83	6.28	220.3	28.98	93.7	32	30
8/24/2022 13:00	0	1.51	3.79	7.13	235	28.97	95	30	30
8/24/2022 14:00	0	1.91	6.66	9.56	210.5	28.95	96.5	25.4	30
8/24/2022 15:00	0	1.73	4.11	7.68	239.3	28.93	95.5	31.1	30
8/24/2022 16:00	0	1.74	4.51	7.07	218.8	28.93	93.9	32.4	30
8/24/2022 17:00	0	1.53	3.85	6.78	222	28.94	91	34	30
8/24/2022 18:00	0	1.6	3.29	6.75	267.7	28.96	87.2	41.6	30
8/24/2022 19:00	0	1.65	3.01	5.16	277	28.98	82.2	49.2	30
8/24/2022 20:00	0	1.58	2.43	3.01	228	29.01	74.7	63.2	30
8/24/2022 21:00	0	1.62	2.19	2.93	113.3	29.03	69.2	75.1	29.9
8/24/2022 22:00	0	1.64	2.14	2.51	164.1	29.04	67.8	78	29.9
8/24/2022 23:00	0	1.67	2.04	1.91	166.5	29.05	65.5	83	29.9
8/25/2022 0:00	0	1.73	2.1	2.46	171.3	29.08	63.7	86.1	29.9
8/25/2022 1:00	0	1.81	2.17	1.46	168.7	29.08	63.1	87.5	29.9
8/25/2022 2:00	0	1.72	2.21	3.38	352.6	29.08	64.2	84.9	29.9
8/25/2022 3:00	0	1.74	2.54	4.46	13.4	29.09	65.8	78.8	29.9
8/25/2022 4:00	0	1.9	2.78	3.1	5.8	29.09	66.4	77	29.9
8/25/2022 5:00	0	1.93	2.87	2.07	300.2	29.1	65.9	80	29.9
8/25/2022 6:00	0	1.76	2.56	4.17	357.7	29.11	65.9	76.7	29.9
8/25/2022 7:00	0	1.93	2.84	3.89	13.2	29.12	69.6	69.8	29.9
8/25/2022 8:00	0	2.18	4.26	3.76	58.7	29.12	76.7	59	29.9
8/25/2022 9:00	0	2.31	6.61	3.66	87.1	29.12	81.9	47.9	30
8/25/2022 10:00	0	1.54	3.82	5.04	117.8	29.12	87.3	39.4	30
8/25/2022 11:00	0	1.48	4.97	5.76	150.3	29.1	91.6	33.9	30.4
8/25/2022 12:00	0	1.21	3.58	6.5	228.3	29.09	93.9	29	30
8/25/2022 13:00	0	1.91	8.58	8.21	244.9	29.07	95.1	25.6	30
8/25/2022 14:00	0	1.72	4.69	9.23	254.4	29.05	94.9	30.5	30
8/25/2022 15:00	0	1.79	4.55	10.75	256	29.04	92.7	34.9	30
8/25/2022 16:00	0	1.5	3.1	9.2	255.6	29.04	91.3	36.8	30
8/25/2022 17:00	0	1.3	2.5	8.78	270	29.05	89.2	36.3	30
8/25/2022 18:00	0	1.09	1.98	6.69	267.9	29.05	86.2	35.4	30
8/25/2022 19:00	0	1.22	2.16	6.23	273.3	29.06	81	43	30
8/25/2022 20:00	0	1.17	1.91	3.56	262.6	29.08	75.9	52.4	29.9
8/25/2022 21:00	0	1.31	1.9	1.59	137.7	29.1	69.4	70.1	29.9
8/25/2022 22:00	0	1.46	2.07	1.67	166.2	29.11	66.3	78.1	29.9
8/25/2022 23:00	0	1.49	2.04	1.47	321.5	29.12	65.7	79.5	29.9
8/26/2022 0:00	0	1.32	2.21	2.9	348.5	29.11	67.6	66.2	30
8/26/2022 1:00	0	1.19	2.05	3.48	349.5	29.11	67.1	61.8	30
8/26/2022 2:00	0	1.22	1.98	2.3	340.1	29.1	66.2	63.5	30
8/26/2022 3:00	0	1.19	1.88	3.77	355.2	29.1	65.6	63.6	30
8/26/2022 4:00	0	1.16	1.86	3.91	355.5	29.09	65.2	62.8	30
8/26/2022 5:00	0	1.15	2.1	3.03	345.9	29.09	64.4	63.3	30
8/26/2022 6:00	0	1.29	2.4	3.06	348.2	29.1	63.7	64	30
8/26/2022 7:00	0	1.4	2.69	3.69	17.1	29.11	67.7	55.8	30
8/26/2022 8:00	0	2.38	5.64	4.02	132.7	29.11	73.8	49.5	29.9
8/26/2022 9:00	0	1.38	2.87	5.71	130.1	29.1	78.5	42.5	30
8/26/2022 10:00	0	1.29	2.66	8.19	140.2	29.1	82.5	39.9	30
8/26/2022 11:00	0	1.05	2.44	6.39	217	29.08	89.5	28.7	30
8/26/2022 12:00	0	1.09	2.82	7.42	255	29.06	91.9	27.1	30
8/26/2022 13:00	0	1.22	3.69	8.71	240.7	29.04	93.9	25.9	30
8/26/2022 14:00	0	1.13	3.55	8.95	263	29.03	93.1	26.6	30
8/26/2022 15:00	0	0.92	2.55	9.05	267.8	29.01	91.1	29.1	30
8/26/2022 16:00	0	0.85	2.07	8.3	272	29	89.4	31.6	30
8/26/2022 17:00	0	0.88	1.99	8.4	272.4	28.99	86.7	36	30
8/26/2022 18:00	0	0.78	1.57	8.63	267.6	29	82.4	39.1	29.9
8/26/2022 19:00	0	0.7	1.28	9.61	279.6	29	78.2	40.7	29.9
8/26/2022 20:00	0	0.76	1.44	5.24	263.3	29.02	74.6	48.3	29.9
8/26/2022 21:00	0	0.9	1.65	2.49	144.5	29.03	67.9	67.8	29.9
8/26/2022 22:00	0	0.88	1.42	1.02	200.4	29.04	65.7	73.6	30
8/26/2022 23:00	0	0.92	1.62	1.51	16.3	29.05	65.4	71.4	30
8/27/2022 0:00	0	0.92	1.53	0.94	36.8	29.05	64.4	73	30
8/27/2022 1:00	0	0.94	1.72	2.52	341.6	29.05	64.3	68.7	30
8/27/2022 2:00	0	0.93	1.82	4.24	358.6	29.04	64.7	63.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/27/2022 3:00	0	0.93	1.72	4.55	3.3	29.04	64.3	64.3	30
8/27/2022 4:00	0	0.97	1.75	3.46	352.1	29.03	63.5	66.8	30
8/27/2022 5:00	0	1.06	2.33	2.85	347.1	29.02	63	68.8	30
8/27/2022 6:00	0	1.19	2.69	3.61	352	29.03	62.5	69.8	30
8/27/2022 7:00	0	1.6	3.99	3.22	54.5	29.03	66.7	62.2	29.9
8/27/2022 8:00	0	2.18	6.62	4.33	131.2	29.03	71.6	55	29.9
8/27/2022 9:00	0	1.22	2.65	5.44	124.8	29.01	75.9	48.3	29.9
8/27/2022 10:00	0	0.96	2.08	6.61	146.4	29.01	82	39	30
8/27/2022 11:00	0	0.99	2.35	6.53	201.3	29	86.1	35.6	30
8/27/2022 12:00	0	1.03	2.51	9.86	255.1	28.99	86.8	34.2	30
8/27/2022 13:00	0	1.15	2.58	8.76	254.4	28.97	88.1	35	30
8/27/2022 14:00	0	1.4	3.7	10.64	255.9	28.95	87.7	37.9	30
8/27/2022 15:00	0	1	2.1	8.31	261.6	28.94	87.7	34.8	30
8/27/2022 16:00	0	0.77	1.86	7.78	267.9	28.93	87.5	30.2	30
8/27/2022 17:00	0	0.59	1.43	7.31	247.3	28.93	86.3	29	30
8/27/2022 18:00	0	0.67	1.42	6.69	255.3	28.92	82.5	38	29.9
8/27/2022 19:00	0	0.7	1.36	5.32	277.3	28.92	77.3	45.9	29.9
8/27/2022 20:00	0	0.76	1.43	3.6	247.3	28.94	71.5	60.9	29.9
8/27/2022 21:00	0	0.82	1.25	2.15	184.8	28.96	65.9	74.7	29.9
8/27/2022 22:00	0	1.07	1.45	2.02	97.2	28.97	62.6	83.2	30
8/27/2022 23:00	0	1.23	1.44	1.5	144.3	28.98	60.5	88.4	30
8/28/2022 0:00	0	1.43	1.65	1.83	140.7	28.98	58.9	92.3	30
8/28/2022 1:00	0	1.58	1.78	1.26	158.3	28.98	58.2	94.3	30
8/28/2022 2:00	0	1.98	2.79	0.77	177.3	28.98	57.5	95.5	30
8/28/2022 3:00	0	2.16	3.7	0.88	202.2	28.99	57.6	96	30
8/28/2022 4:00	0	2.29	4.7	1.12	246	28.99	57.5	96	30
8/28/2022 5:00	0	2.08	5.53	1.24	167.8	29	57.4	96.7	30
8/28/2022 6:00	0	2.32	3.46	1.45	343	29.01	57.1	97	30
8/28/2022 7:00	0	2.57	2.98	2.3	164.9	29.02	57.6	96.5	30
8/28/2022 8:00	0	3.08	3.31	4.35	129.2	29.02	60.7	91.2	30
8/28/2022 9:00	0	2.03	2.25	5.14	123.9	29.02	68.3	73.5	29.9
8/28/2022 10:00	0	1.05	1.47	6.08	117.2	29.01	75.5	54.3	29.9
8/28/2022 11:00	0	1.16	1.9	6.54	159.3	29	82.1	45.6	30
8/28/2022 12:00	0	0.89	1.9	7.38	238.3	28.98	85	35.7	30
8/28/2022 13:00	0	1.04	1.99	8.68	263.4	28.96	85.8	36.7	30
8/28/2022 14:00	0	1.11	2.18	9.63	277.6	28.94	85.5	41.7	30
8/28/2022 15:00	0	1.05	2.09	9.86	267.6	28.92	85.2	43	30
8/28/2022 16:00	0	1	1.88	10.82	278.1	28.91	82.9	46.9	29.9
8/28/2022 17:00	0	0.91	1.5	9.98	277.4	28.91	80.7	49.9	29.9
8/28/2022 18:00	0	0.84	1.36	9.07	280.8	28.91	77.3	54.5	29.9
8/28/2022 19:00	0	0.84	1.29	7.04	279.6	28.92	72.9	61.5	29.9
8/28/2022 20:00	0	0.81	1.15	6.45	266.9	28.94	69.2	68.2	29.9
8/28/2022 21:00	0	0.84	1.2	4.84	235.9	28.97	66.3	73.7	30
8/28/2022 22:00	0	0.9	1.13	2.13	160.9	28.98	62.1	81.8	30
8/28/2022 23:00	0	0.95	1.19	1.5	75.6	28.99	60.2	86.3	30
8/29/2022 0:00	0	0.99	1.28	1.72	307.2	29	59.8	87.1	30
8/29/2022 1:00	0	0.97	1.33	1.62	251.1	29.01	60.2	85	30
8/29/2022 2:00	0	0.98	1.44	1.41	305.3	29.01	60.2	84.8	30
8/29/2022 3:00	0	1.03	1.68	2.62	340.8	29.01	60.7	83.2	30
8/29/2022 4:00	0	1.07	1.69	2.65	348	29.01	60.5	82.9	30
8/29/2022 5:00	0	1.1	1.75	3.49	358.2	29.02	60.3	83.3	30
8/29/2022 6:00	0	1.14	1.88	2.68	352.2	29.03	60	84	30
8/29/2022 7:00	0	1.82	4.25	2.7	47.9	29.05	64	77.1	30
8/29/2022 8:00	0	2.35	6.18	3.51	107.5	29.05	70.1	65.4	29.9
8/29/2022 9:00	0	1.57	4.13	4.8	121.3	29.05	75.2	56	29.9
8/29/2022 10:00	0	1.15	2.68	7.68	166.6	29.05	80.1	48.1	30
8/29/2022 11:00	0	0.98	2.25	7.5	233	29.05	83.5	41.6	30
8/29/2022 12:00	0	1.22	2.86	9.47	244.9	29.03	85.7	40	30
8/29/2022 13:00	0	1.43	2.99	8.82	257.3	29.02	87.9	37.9	30
8/29/2022 14:00	0	1.47	2.95	8.11	282.1	29.01	89.2	34.7	30
8/29/2022 15:00	0	1.31	2.63	8.52	280.2	28.99	89.2	31.7	30
8/29/2022 16:00	0	1.23	2.54	8.88	274.2	28.99	88.6	32.8	30
8/29/2022 17:00	0	1.39	2.48	10.33	277.4	28.99	84.8	39.5	30
8/29/2022 18:00	0	1.46	2.51	8.85	277.4	28.99	81.5	45.1	29.9
8/29/2022 19:00	0	1.49	2.47	7.34	272	29.01	76.3	52.6	29.9
8/29/2022 20:00	0	1.47	2.29	4.5	238.6	29.03	72.4	58.4	29.9
8/29/2022 21:00	0	1.52	2.15	1.25	224.7	29.06	66.6	68.2	29.9
8/29/2022 22:00	0	1.59	2.21	1.25	251.6	29.06	64.1	73.5	30
8/29/2022 23:00	0	1.65	2.56	2.6	358.5	29.07	65.3	70.2	30
8/30/2022 0:00	0	1.64	2.62	3.6	0.8	29.08	65.4	68.8	30
8/30/2022 1:00	0	1.7	2.88	2.87	341	29.08	64.8	70	30
8/30/2022 2:00	0	1.68	2.68	2.46	343.3	29.08	64.3	71.6	30
8/30/2022 3:00	0	1.64	2.39	3.54	337.8	29.08	64.2	72.1	30
8/30/2022 4:00	0	1.62	2.43	4.76	0.7	29.08	63.4	73.5	30
8/30/2022 5:00	0	1.6	2.53	3.23	349.4	29.09	62.9	74.7	30
8/30/2022 6:00	0	1.62	2.62	4.72	3.4	29.09	62.3	75.3	30
8/30/2022 7:00	0	1.92	3.7	3.27	22.2	29.11	67.4	66.8	29.9
8/30/2022 8:00	0	2.98	8.21	3.47	103.7	29.11	74.5	54.3	29.9
8/30/2022 9:00	0	2.61	8.51	4.08	112.3	29.11	81	44.6	30
8/30/2022 10:00	0	1.41	3.24	4.92	117.2	29.1	88.3	36.1	30
8/30/2022 11:00	0	1.17	2.75	6.42	157	29.08	95.5	29.1	30
8/30/2022 12:00	0	1.09	3.34	7.16	222.1	29.06	99.5	21.9	30.1
8/30/2022 13:00	0	1.49	4.14	7.38	255.2	29.05	100.6	22.8	30.1
8/30/2022 14:00	0	1.35	3.07	8.16	270	29.03	100.7	22.4	30.1
8/30/2022 15:00	0	1.12	2.55	9.14	279.4	29.02	99.8	20.5	30
8/30/2022 16:00	0	1.36	2.78	7.75	272.7	29.02	98.2	23	30
8/30/2022 17:00	0	1.31	2.44	7.78	280.9	29.02	94.3	24.8	30
8/30/2022 18:00	0	1.19	2.12	6.45	276.7	29.03	90.4	27.2	30
8/30/2022 19:00	0	1.42	5.28	5.66	238.2	29.04	86.1	28	29.9
8/30/2022 20:00	0	2.07	3.74	3.48	170.7	29.06	77.9	44.4	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/30/2022 21:00	0	2.49	3.5	1.37	190.8	29.07	71.9	56.8	29.9
8/30/2022 22:00	0	2.36	3.62	3.65	340.5	29.07	72.5	52.2	29.9
8/30/2022 23:00	0	2.24	3.45	4.93	356.8	29.07	73.2	45	30
8/31/2022 0:00	0	1.86	2.85	4.2	347.5	29.07	72.7	43.1	29.9
8/31/2022 1:00	0	1.78	2.9	2.86	321.9	29.06	71.5	44.2	30
8/31/2022 2:00	0	1.55	2.47	3.68	353.4	29.06	70.7	44	30
8/31/2022 3:00	0	1.4	2.33	5.66	359.9	29.05	69.6	44.6	30
8/31/2022 4:00	0	1.29	2.13	5.58	359.7	29.04	69.1	45.4	30
8/31/2022 5:00	0	1.21	2.16	3.3	342.4	29.05	68.6	46.9	30
8/31/2022 6:00	0	1.3	2.67	3.35	357.4	29.06	67.9	49.7	30
8/31/2022 7:00	0	1.59	3.28	4.1	11.6	29.07	71.2	46.6	29.9
8/31/2022 8:00	0	2.79	11.06	3.29	103.1	29.07	79.9	38	30
8/31/2022 9:00	0	2.16	7.73	3.88	102.5	29.06	87.4	30.5	30
8/31/2022 10:00	0	1.25	4.08	4.79	118.1	29.04	95.3	23.9	30
8/31/2022 11:00	0	0.74	2.51	6.55	165.5	29.02	102.4	17.6	30.1
8/31/2022 12:00	0	0.81	2.6	7.48	254	29	105.4	15.7	30.1
8/31/2022 13:00	0	1.09	3.09	8.76	265.9	28.99	106.4	15.9	30.1
8/31/2022 14:00	0	1.15	3.11	10.45	275.6	28.98	105.4	16.3	30.1
8/31/2022 15:00	0	1.6	5.95	12.43	265.5	28.96	103.8	16.5	30.1
8/31/2022 16:00	0	1.63	5.2	10.59	262.4	28.95	102.6	17.7	30.1
8/31/2022 17:00	0	1.23	3.09	8.14	267.9	28.94	100.6	19.7	30
8/31/2022 18:00	0	1.31	2.77	6.41	261.9	28.94	97.5	22.9	30
8/31/2022 19:00	0	1.76	3.34	4.35	209.4	28.94	90	30.6	30
8/31/2022 20:00	0	2.12	3.5	1.97	182.4	28.95	83.2	39.2	30
8/31/2022 21:00	0	2.22	3.75	1.73	322.8	28.96	80.1	42.9	30
8/31/2022 22:00	0	2.09	4.35	3.29	339.2	28.96	79.9	39	30
8/31/2022 23:00	0	1.92	4.11	3.51	343.3	28.96	80.9	36.7	30
9/1/2022 0:00	0	1.78	3.68	4.33	23.4	28.96	81.1	33.6	30
9/1/2022 1:00	0	1.73	3.46	4.75	0.5	28.95	79.1	33.3	30
9/1/2022 2:00	0	1.4	2.71	2.89	349.9	28.95	79.8	30.8	30
9/1/2022 3:00	0	1.31	2.67	2.84	357.6	28.94	79.6	29.9	30
9/1/2022 4:00	0	1.31	2.99	4.32	8.5	28.94	81.1	28.2	30
9/1/2022 5:00	0	1.31	2.92	3.27	339.6	28.94	80.5	28.3	30
9/1/2022 6:00	0	1.8	5.49	3.71	340.4	28.95	80.1	28.7	30
9/1/2022 7:00	0	1.6	3.86	4.27	23.9	28.96	83.3	26.7	30
9/1/2022 8:00	0	1.8	5.94	3.75	65.5	28.96	91.4	21.6	30
9/1/2022 9:00	0	3.34	19.51	4.17	127.6	28.95	98.3	18.3	30
9/1/2022 10:00	0	2.36	14.38	4.63	149.9	28.93	105	15.8	30.1
9/1/2022 11:00	0	1.42	6.12	5.37	106.3	28.91	109.9	13.2	30.1
9/1/2022 12:00	0	1.22	4.56	8.42	247.6	28.88	111.6	12.9	30.2
9/1/2022 13:00	0	2.68	7.64	10.35	233.7	28.87	108.7	17.6	30.1
9/1/2022 14:00	0	2.39	7.99	10.64	240	28.86	106.9	17.8	30.1
9/1/2022 15:00	0	2.25	4.92	8.17	257	28.86	105.6	19.1	30.1
9/1/2022 16:00	0	2.02	3.73	7.67	267.8	28.85	103.5	19.9	30.1
9/1/2022 17:00	0	1.93	3.64	8	258	28.84	101.1	21.1	30
9/1/2022 18:00	0	2.06	3.62	7.87	278.4	28.84	97.6	23.4	30
9/1/2022 19:00	0	2.41	4.51	4.8	254.8	28.85	91.2	28.9	30
9/1/2022 20:00	0	2.51	3.67	1.78	265.2	28.88	80.7	40.9	29.9
9/1/2022 21:00	0	2.67	3.83	1.85	218.5	28.9	77.1	46.5	29.9
9/1/2022 22:00	0	3.11	4.28	1.68	308.2	28.91	74.2	53.4	29.9
9/1/2022 23:00	0	2.91	4.07	1.34	345.3	28.91	74.4	51	29.9
9/2/2022 0:00	0	2.72	4.2	2.91	345.5	28.91	74	47.7	29.9
9/2/2022 1:00	0	2.61	4.13	3.99	352.9	28.92	74	45.4	29.9
9/2/2022 2:00	0	2.62	3.96	3.82	351.4	28.91	73.4	45.9	29.9
9/2/2022 3:00	0	2.57	3.71	2.92	344.8	28.92	72.6	47.2	29.9
9/2/2022 4:00	0	2.63	4	2.68	336.6	28.93	71.5	49.8	29.9
9/2/2022 5:00	0	2.75	3.92	2.5	328.9	28.95	71.3	52.2	29.9
9/2/2022 6:00	0	2.84	4.13	2.46	344	28.97	70.9	53.7	30
9/2/2022 7:00	0	3.52	7.02	1.46	311.1	28.98	74.5	48.6	29.9
9/2/2022 8:00	0	4.08	11.04	2.7	69	28.98	81.2	41.3	30
9/2/2022 9:00	0	2.83	6.61	3.79	100.8	28.97	87.9	35	30
9/2/2022 10:00	0	2.35	6.5	4.53	93.9	28.96	94.3	28.5	30
9/2/2022 11:00	0	1.89	4.22	6.02	150.3	28.94	99.3	25.6	30.1
9/2/2022 12:00	0	1.89	3.95	7.59	244.3	28.92	101.8	24.4	30.1
9/2/2022 13:00	0	2.15	4.47	9.14	252.8	28.91	102.7	25.2	30.1
9/2/2022 14:00	0	2.56	5.18	9.48	264.4	28.9	103	27	30.1
9/2/2022 15:00	0	2.47	4.55	9.62	264.3	28.89	102.1	28.5	30.1
9/2/2022 16:00	0	2.38	4.31	8.46	273.7	28.89	100.3	30.2	30
9/2/2022 17:00	0	2.16	3.77	9.54	277.6	28.89	96.9	31.7	30
9/2/2022 18:00	0	2	3.35	8.73	269.5	28.9	93.4	33.8	30
9/2/2022 19:00	0	1.77	2.89	6.77	266.7	28.91	90	35.7	30
9/2/2022 20:00	0	1.75	3.1	3.05	192.7	28.94	85	42.1	29.9
9/2/2022 21:00	0	1.63	2.64	1.99	287.3	28.96	81.6	47.2	29.9
9/2/2022 22:00	0	1.67	2.74	3.24	330.4	28.97	80.7	47.8	29.9
9/2/2022 23:00	0	1.78	2.96	3.19	315.1	28.97	80.5	45.8	29.9
9/3/2022 0:00	0	1.83	2.97	3.67	322.7	28.98	79.6	48.1	29.9
9/3/2022 1:00	0	1.9	3.15	3.81	353.9	28.98	78.7	48	29.9
9/3/2022 2:00	0	1.93	3.13	2.6	331.7	28.99	76.7	51.2	29.9
9/3/2022 3:00	0	1.87	3.02	2.72	343.2	28.99	73.8	55.3	29.9
9/3/2022 4:00	0	1.83	2.96	3.36	350.4	29	73.5	56.1	29.9
9/3/2022 5:00	0	1.82	2.89	3.27	345.1	29	72.9	57.1	30
9/3/2022 6:00	0	1.89	3.13	4.64	7.2	29.01	72.6	57.8	29.9
9/3/2022 7:00	0	2.4	4.93	4.69	44.4	29.02	76.1	53.1	29.9
9/3/2022 8:00	0	2.46	6.32	3.21	47.5	29.03	84.7	40.6	30
9/3/2022 9:00	0	3.52	13.9	3.26	86.1	29.03	92.3	31	30
9/3/2022 10:00	0	2.13	7.03	4.23	113.8	29.02	99.1	23.3	30
9/3/2022 11:00	0	1.46	4.01	5.07	141.2	29.01	105.1	20	30.1
9/3/2022 12:00	0	1.47	3.9	6.32	211.1	28.99	106.1	22.2	30.1
9/3/2022 13:00	0	2.01	5.4	7.69	242.5	28.98	106	24.6	30.1
9/3/2022 14:00	0	2.43	6.08	12.15	267.5	28.97	102.8	28.7	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/3/2022 15:00	0	1.83	3.83	11.46	269.7	28.97	100.6	29.6	30
9/3/2022 16:00	0	1.67	3.49	9.83	263.2	28.97	97.8	30.1	30
9/3/2022 17:00	0	1.62	3.33	7.24	258.6	28.98	95.3	32.3	30
9/3/2022 18:00	0	1.45	2.89	5.04	279	28.98	94.2	32.1	30
9/3/2022 19:00	0	1.59	3.27	5.2	242.7	28.97	91.2	33.8	30
9/3/2022 20:00	0	1.35	2.53	2.52	183.6	28.99	87.3	37.6	29.9
9/3/2022 21:00	0	1.51	2.79	1.78	303.3	29.01	82.9	42.7	29.9
9/3/2022 22:00	0	1.64	3.26	4.62	358.7	29.02	81.7	43	29.9
9/3/2022 23:00	0	1.63	3.12	2.81	341.2	29.03	80.3	44.1	29.9
9/4/2022 0:00	0	1.58	2.89	3.29	343.9	29.03	79.3	45.4	29.9
9/4/2022 1:00	0	1.52	2.76	2.66	333.2	29.04	78.1	47.1	29.9
9/4/2022 2:00	0	1.53	2.77	2.16	346.1	29.05	77.5	48.3	29.9
9/4/2022 3:00	0	1.54	2.73	3	353.6	29.06	76.4	49.5	29.9
9/4/2022 4:00	0	1.41	2.45	3.26	350.7	29.07	76.9	48.1	29.9
9/4/2022 5:00	0	1.44	2.46	1.74	284	29.07	76.5	49.6	29.9
9/4/2022 6:00	0	1.61	2.75	3	311.1	29.08	76.3	50.9	29.9
9/4/2022 7:00	0	1.49	2.69	3.13	25.2	29.09	79.2	46.2	29.9
9/4/2022 8:00	0	1.48	2.79	4.58	78.4	29.09	84.8	40.5	30
9/4/2022 9:00	0	1.35	2.69	5.23	107.2	29.06	90.2	35.9	30
9/4/2022 10:00	0	1.15	2.2	4.61	142.9	29.05	97	31.5	30
9/4/2022 11:00	0	0.79	1.64	5.03	164	29.02	101.2	28	30.1
9/4/2022 12:00	0	0.62	1.44	4.99	131.5	29	103.9	25.4	30.1
9/4/2022 13:00	0	0.51	1.31	5.9	83.1	28.96	106.4	22.4	30.1
9/4/2022 14:00	0	0.55	1.45	5.55	199.7	28.93	108.1	21.3	30.1
9/4/2022 15:00	0	1.34	5.6	10.2	218.1	28.91	107.4	21.8	30.1
9/4/2022 16:00	0	3.8	18.21	11.65	318.9	28.95	93.6	33.5	30
9/4/2022 17:00	0	1.11	3.62	6.9	61.4	28.96	88.8	42.6	30
9/4/2022 18:00	0	0.71	1.39	1.88	109.3	28.95	89.7	41	30
9/4/2022 19:00	0	0.84	1.69	3.54	35.7	28.95	87.7	45.6	30
9/4/2022 20:00	0	0.89	1.79	2.31	21.4	28.97	85.2	49.4	29.9
9/4/2022 21:00	0	1.43	3.37	4.27	2	28.97	82.9	49.8	29.9
9/4/2022 22:00	0	1.27	2.85	3.05	355.3	28.97	81.1	50.9	29.9
9/4/2022 23:00	0	0.99	2.01	3.37	345.2	28.97	79.8	52.4	29.9
9/5/2022 0:00	0	0.88	1.56	2.29	193.5	28.96	78.1	59.8	29.9
9/5/2022 1:00	0	0.91	1.68	4.46	10.6	28.96	77.5	60.5	29.9
9/5/2022 2:00	0	0.86	1.69	2.65	169.6	28.94	77.2	61.5	29.9
9/5/2022 3:00	0	0.88	1.49	3.56	1.3	28.93	75.7	64.3	29.9
9/5/2022 4:00	0	0.93	1.67	5.29	5.5	28.93	75.2	63.9	29.9
9/5/2022 5:00	0	0.87	1.76	2.61	1.2	28.94	74.1	63.9	29.9
9/5/2022 6:00	0	0.92	1.93	3.04	344.1	28.95	72.8	65	29.9
9/5/2022 7:00	0	1.02	2.05	4.9	18.9	28.97	74.3	62.1	29.9
9/5/2022 8:00	0	0.93	1.9	3.55	56.4	28.97	83.4	47.6	30
9/5/2022 9:00	0	0.9	2.02	3.02	64.8	28.96	90.8	35.5	30
9/5/2022 10:00	0	0.94	2.31	3.72	101.1	28.95	97.5	27.8	30
9/5/2022 11:00	0	0.94	2.34	4.56	125.8	28.94	104.3	21.7	30.1
9/5/2022 12:00	0	0.92	2.36	6.21	163.9	28.92	107	21.5	30.1
9/5/2022 13:00	0	0.87	2.16	6.95	223.9	28.9	107.2	20.9	30.1
9/5/2022 14:00	0	1.06	2.47	8.2	266	28.87	107.4	21.5	30.1
9/5/2022 15:00	0	1.15	2.62	8.83	243	28.86	106.7	23.3	30.1
9/5/2022 16:00	0	1.45	3.12	10.94	260.1	28.86	103.1	29	30.1
9/5/2022 17:00	0	1.32	2.7	10.05	275.9	28.87	99	32.4	30
9/5/2022 18:00	0	1.11	2.15	7.38	263.8	28.88	96	33.4	30
9/5/2022 19:00	0	1.22	2.25	2.71	233.3	28.9	92	38.2	30
9/5/2022 20:00	0	1.28	2.41	2.23	349.2	28.92	89.5	40.6	29.9
9/5/2022 21:00	0	1.42	2.7	2.09	17	28.95	85.8	44.7	29.9
9/5/2022 22:00	0	1.46	2.6	3.53	344	28.95	83.7	47.5	29.9
9/5/2022 23:00	0	1.28	2.37	5.32	358.8	28.96	82.5	47.1	29.9
9/6/2022 0:00	0	1.21	2.18	3.08	340.5	28.95	80.9	49.1	29.9
9/6/2022 1:00	0	1.11	2.01	3.38	353.6	28.94	79.4	50.1	29.9
9/6/2022 2:00	0	0.9	1.67	4.24	354	28.94	78.3	50.8	29.9
9/6/2022 3:00	0	0.91	1.75	4.66	354.6	28.94	77.2	51	29.9
9/6/2022 4:00	0	0.93	1.86	2.95	343.7	28.94	75.4	52.6	29.9
9/6/2022 5:00	0	0.98	1.91	4.26	354	28.96	74.6	54.2	29.9
9/6/2022 6:00	0	1.17	2.63	3.5	354.8	28.98	73	55.6	29.9
9/6/2022 7:00	0	1.56	3.98	3.39	15	29	75.6	51.3	29.9
9/6/2022 8:00	0	3.9	16.64	3.34	106.5	29.01	83.2	43.5	30
9/6/2022 9:00	0	3.3	15.39	3.48	99.2	29	90.8	32.8	30
9/6/2022 10:00	0	2.59	11.69	4.4	111.1	29	97.9	26	30
9/6/2022 11:00	0	1.33	5.01	6.12	138.3	28.98	103.8	22.4	30.1
9/6/2022 12:00	0	1.33	4.1	8.44	241.2	28.97	105.7	21.3	30.1
9/6/2022 13:00	0	1.57	3.93	8.74	260.5	28.96	105.8	23.4	30.1
9/6/2022 14:00	0	1.91	4.13	9.73	270.5	28.95	104.2	27.1	30.1
9/6/2022 15:00	0	1.78	3.54	10.04	278.6	28.95	103.1	28.2	30.1
9/6/2022 16:00	0	1.66	3.26	9.17	276.6	28.96	102.5	28.2	30.1
9/6/2022 17:00	0	1.81	3.32	7.77	272.1	28.96	99.7	32.2	30
9/6/2022 18:00	0	1.81	3.24	5.66	261.9	28.97	96.1	35.5	30
9/6/2022 19:00	0	1.87	3.36	6.28	278.4	28.99	90.8	40.7	30
9/6/2022 20:00	0	1.79	2.92	5.03	222.1	29.02	86.4	45.1	29.9
9/6/2022 21:00	0	2.08	3.21	2.21	200.3	29.05	79.2	58.6	29.9
9/6/2022 22:00	0	2.04	2.99	1.7	206.9	29.06	78.8	58	29.9
9/6/2022 23:00	0	2.04	3.18	2.02	359.2	29.06	77.4	57.2	29.9
9/7/2022 0:00	0	1.82	2.89	2.18	318.9	29.08	75.8	57.6	29.9
9/7/2022 1:00	0	1.86	2.86	2.91	338.1	29.08	75.3	60.2	29.9
9/7/2022 2:00	0	1.68	2.88	4.38	3.5	29.08	75	57.2	29.9
9/7/2022 3:00	0	1.66	2.55	3.1	337.8	29.08	74.1	58.8	29.9
9/7/2022 4:00	0	1.86	3.28	3.2	326.4	29.07	73.6	61	29.9
9/7/2022 5:00	0	1.84	3.08	5.76	8	29.08	73.1	60.4	29.9
9/7/2022 6:00	0	1.86	3.18	3.89	353.6	29.09	73	60.6	29.9
9/7/2022 7:00	0	2.14	4.28	2.31	1.4	29.1	75.3	56.9	29.9
9/7/2022 8:00	0	3.08	8.66	3.23	103.1	29.11	81.9	49.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/7/2022 9:00	0	2.39	7.33	3.86	105.5	29.11	89.1	37.8	30
9/7/2022 10:00	0	1.4	3.06	4.97	112.2	29.11	94.8	31.5	30
9/7/2022 11:00	0	1.45	3.5	7.98	225	29.09	98.5	28.8	30
9/7/2022 12:00	0	1.43	3.14	9.67	257.1	29.07	99.4	27.8	30
9/7/2022 13:00	0	1.94	4.04	9.1	255.7	29.05	101	28.9	30.1
9/7/2022 14:00	0	2.3	5.57	10.4	260.1	29.03	101.2	29.2	30.1
9/7/2022 15:00	0	1.99	4.45	11.15	254.8	29.02	100.7	28.4	30
9/7/2022 16:00	0	1.61	3.35	11.13	274.8	29.01	98.6	28.2	30
9/7/2022 17:00	0	1.11	2.11	9.87	274.4	29.01	96.6	28	30
9/7/2022 18:00	0	1.03	1.88	7.71	268	29.01	94	29.8	30
9/7/2022 19:00	0	1.12	1.97	4.65	259.8	29.02	90.9	33.3	30
9/7/2022 20:00	0	2.48	3.83	2.72	163.8	29.05	83.8	45.9	30
9/7/2022 21:00	0	2.57	4.05	2.14	305.5	29.07	81.6	48.1	30
9/7/2022 22:00	0	1.77	3.03	1.93	342.4	29.07	80.2	44.7	30
9/7/2022 23:00	0	1.32	2.23	3.86	351.1	29.07	79.8	43.1	30
9/8/2022 0:00	0	1.29	2.21	5.75	359.6	29.07	78.5	44.2	30
9/8/2022 1:00	0	1.29	2.24	2.53	329.4	29.06	77.3	45.9	30
9/8/2022 2:00	0	1.19	2.03	4.63	3.8	29.04	76	46.7	30
9/8/2022 3:00	0	1.08	1.83	3.54	347.2	29.03	75.6	46.8	29.9
9/8/2022 4:00	0	0.95	1.64	4.83	359.7	29.01	74.8	46.6	29.9
9/8/2022 5:00	0	1.13	2.43	3.52	352.4	29.01	73.1	48.2	29.9
9/8/2022 6:00	0	1.13	2.23	5.1	5.6	29.01	72.9	48.5	29.9
9/8/2022 7:00	0	1.86	5.8	2.55	17	29.01	75.2	45.8	30
9/8/2022 8:00	0	2.15	7.17	2.88	42.4	29.01	81	39.6	30
9/8/2022 9:00	0	1.4	4.19	3.57	64.9	29	86.8	33.5	30
9/8/2022 10:00	0	2.15	8.05	5.24	77.9	29	92.1	29.9	30
9/8/2022 11:00	0	1.65	5.28	4.88	123.6	28.98	93.5	30.3	30
9/8/2022 12:00	0	1.58	4.31	7.36	136	28.96	94	31.5	30
9/8/2022 13:00	0	1.32	3.83	8.28	160.5	28.95	90.7	36.2	30
9/8/2022 14:00	0	1.35	2.54	4.7	258.7	28.91	92.2	35.2	30
9/8/2022 15:00	0	1.83	4.03	7.27	226.7	28.87	94.2	33.6	30
9/8/2022 16:00	0	1.94	3.49	5.96	269.6	28.84	93.6	34	30
9/8/2022 17:00	0	1.95	3.28	7.21	276.3	28.82	93.7	35	30
9/8/2022 18:00	0	1.75	2.96	8.14	271.4	28.8	91.3	36.9	30
9/8/2022 19:00	0	1.36	2.49	6.79	255.6	28.79	87.5	40	30
9/8/2022 20:00	0	1.22	2.19	4.9	261.7	28.79	84.5	42.8	29.9
9/8/2022 21:00	0	1.45	2.63	2.94	335.4	28.79	80.8	47.4	29.9
9/8/2022 22:00	0	1.54	2.81	3.77	358.3	28.78	78.6	49	29.9
9/8/2022 23:00	0	1.56	2.55	3.81	345	28.76	77.8	50.3	29.9
9/9/2022 0:00	0	1.6	2.69	5.02	354.2	28.75	76.8	52.4	29.9
9/9/2022 1:00	0	1.64	2.73	6.11	9.9	28.74	75.5	54.7	29.9
9/9/2022 2:00	0	1.55	2.5	5.56	2.7	28.73	74.9	54.2	29.9
9/9/2022 3:00	0	1.63	2.73	4.18	300.6	28.73	74.9	53.2	29.9
9/9/2022 4:00	0	1.55	2.92	3.91	359.9	28.73	74.4	51.6	29.9
9/9/2022 5:00	0	3.02	10.48	2.22	334.1	28.73	73.4	51.6	29.9
9/9/2022 6:00	0	2.75	8.06	2.76	311.2	28.74	73.4	50.8	29.9
9/9/2022 7:00	0	2.17	5.18	4.12	6.8	28.76	74.3	48.4	30
9/9/2022 8:00	0	4.48	16.02	1.87	54.2	28.77	79.6	42.7	29.9
9/9/2022 9:00	0	3.13	10.93	4.05	96.5	28.76	89.4	33.7	30
9/9/2022 10:00	0	2.67	9.21	5.4	141.2	28.74	94	31.3	30
9/9/2022 11:00	0	1.94	6.16	5.79	135.9	28.73	97.3	27.7	30
9/9/2022 12:00	0	2.07	7.06	8.21	100.5	28.72	98.3	27.7	30
9/9/2022 13:00	0	1.72	4.88	6.67	141.6	28.7	99.8	26.6	30.1
9/9/2022 14:00	0	2.54	9.7	9.81	178	28.69	99.6	28.6	30.1
9/9/2022 15:00	0	2.48	11.52	9.93	163	28.71	94.5	33.3	30
9/9/2022 16:00	0	1.43	6.47	6.38	206.8	28.72	92.5	33	30
9/9/2022 17:00	0	1.45	6.22	5.05	254.8	28.74	90.7	34.2	30
9/9/2022 18:00	0	1.75	6.79	5.84	262.3	28.75	89	36.8	30
9/9/2022 19:00	0	1.83	6.41	4.46	270.9	28.77	85.1	45.1	29.9
9/9/2022 20:00	0	0.66	2.68	6.24	70.4	28.8	81.3	47.8	29.9
9/9/2022 21:00	0	0.46	1.06	3.45	268	28.83	77.9	57.9	29.9
9/9/2022 22:00	0	0.79	1.38	6.68	282.9	28.85	75.6	65.5	29.9
9/9/2022 23:00	0	1.28	1.78	7.33	270.4	28.87	72.4	79.5	29.9
9/10/2022 0:00	0	1.13	1.45	5.48	282.6	28.89	71.1	87.1	29.9
9/10/2022 1:00	0	1.12	1.5	2.48	235.7	28.9	70.4	90.9	29.9
9/10/2022 2:00	0	1.05	1.32	3.03	208.9	28.9	70.2	93	29.9
9/10/2022 3:00	0	0.69	1.44	2.56	147.8	28.92	69.1	95.5	29.9
9/10/2022 4:00	0	0.58	0.68	4.76	280.3	28.93	68.9	95.3	29.9
9/10/2022 5:00	0	0.47	0.57	2.84	235.3	28.95	68.7	95.1	29.9
9/10/2022 6:00	0	0.54	0.67	2.97	231.5	28.97	68.5	96	30
9/10/2022 7:00	0	0.67	0.85	1.81	147.1	29	68.7	96.3	29.9
9/10/2022 8:00	0	1.04	1.29	3.01	157.4	29.01	69.7	95.6	29.9
9/10/2022 9:00	0	1.11	1.21	2.67	174.3	29.03	71.8	91.1	29.9
9/10/2022 10:00	0	1.38	1.7	2.52	82.8	29.04	74.8	85	29.9
9/10/2022 11:00	0	1.29	2.06	2.17	1.4	29.04	78.3	75.3	29.9
9/10/2022 12:00	0	0.7	1.28	2.51	20.6	29.03	80.7	62.5	29.9
9/10/2022 13:00	0	0.65	1.08	3.14	24.8	29.03	80.7	61.1	29.9
9/10/2022 14:00	0	0.5	0.79	3.48	62.5	29.02	81.3	56.8	29.9
9/10/2022 15:00	0	0.5	0.73	3.04	151.6	29.01	80.9	57.4	29.9
9/10/2022 16:00	0	0.47	0.73	2.52	174.1	29.01	81.3	56.1	29.9
9/10/2022 17:00	0	0.51	0.76	1.96	103.4	29	81.4	56.5	29.9
9/10/2022 18:00	0	0.57	0.87	1.85	62.6	29	80.9	58.7	29.9
9/10/2022 19:00	0	0.77	1.03	2.85	313.2	29.02	78.9	64.9	29.9
9/10/2022 20:00	0	1.03	1.28	6.34	277.8	29.04	76.4	72.2	29.9
9/10/2022 21:00	0	1.05	1.29	6.5	276	29.07	74.8	75.7	29.9
9/10/2022 22:00	0	0.99	1.14	6.05	267.4	29.08	73.7	77.6	29.9
9/10/2022 23:00	0	0.93	1.09	4.6	266.2	29.08	73.1	79	29.9
9/11/2022 0:00	0	0.97	1.1	4.14	253.7	29.09	72.6	80.1	29.9
9/11/2022 1:00	0	1.01	1.14	3.73	255.3	29.1	72	81.7	29.9
9/11/2022 2:00	0	0.9	1.02	2.53	217.9	29.1	70.8	84.5	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/11/2022 3:00	0	0.8	0.92	1.16	211.5	29.1	69.2	88.7	30
9/11/2022 4:00	0	0.8	0.88	0.74	296.8	29.1	69.1	89	29.9
9/11/2022 5:00	0	0.82	0.91	0.67	317.6	29.11	69.6	88.3	29.9
9/11/2022 6:00	0	0.83	0.92	0.67	292.8	29.13	70.4	87	29.9
9/11/2022 7:00	0	0.93	1.07	1.8	104.9	29.15	72	84.6	29.9
9/11/2022 8:00	0	1.16	1.29	2.49	112.2	29.16	74.6	78.1	29.9
9/11/2022 9:00	0	1.66	1.85	3.59	139.6	29.16	77.7	70.9	29.9
9/11/2022 10:00	0	1.25	1.45	4.96	140.7	29.17	80.4	63.9	29.9
9/11/2022 11:00	0	0.91	1.1	4.3	154.8	29.16	84.8	55	30
9/11/2022 12:00	0	0.95	1.21	6.6	223.8	29.14	86.5	52.1	30
9/11/2022 13:00	0	0.65	0.87	6.96	246.5	29.12	88.6	46.4	30
9/11/2022 14:00	0	0.69	1	8.03	255.2	29.09	88.3	47.1	30
9/11/2022 15:00	0	0.79	1.24	9.79	246.8	29.07	88.6	48.4	30
9/11/2022 16:00	0	0.82	1.25	11.12	270.5	29.06	86.7	52.3	30
9/11/2022 17:00	0	0.77	1.32	10.09	267.7	29.06	84.2	55.6	29.9
9/11/2022 18:00	0	0.71	1.04	9.33	249.2	29.09	80.5	61.1	29.9
9/11/2022 19:00	0	0.72	0.96	6.63	211.4	29.12	77.3	66.8	29.9
9/11/2022 20:00	0	0.81	1.1	2.99	352	29.16	74.9	76.5	29.9
9/11/2022 21:00	0	1.28	1.68	2.84	251.8	29.16	72	88.5	29.9
9/11/2022 22:00	0	1.11	1.42	2.15	162.1	29.14	71.1	90.3	29.9
9/11/2022 23:00	0	0.97	1.21	2.6	274.3	29.13	70.3	91.3	29.9
9/12/2022 0:00	0	0.89	1.15	2.52	223.2	29.13	69.6	92.3	29.9
9/12/2022 1:00	0	0.99	1.23	1.16	16.4	29.12	68.2	95.3	30
9/12/2022 2:00	0	1.01	1.25	1.37	282.8	29.11	68	95.9	30
9/12/2022 3:00	0	1.09	1.47	2.15	347.3	29.11	67.5	95.8	30
9/12/2022 4:00	0	1.07	1.44	1.66	321.2	29.11	67.3	96	29.9
9/12/2022 5:00	0	1.03	1.37	0.93	287.7	29.11	67.7	96	30
9/12/2022 6:00	0	1.14	1.59	1.02	164.6	29.12	68.1	96	30
9/12/2022 7:00	0	1.14	1.5	1.07	77.4	29.13	69.1	95.7	29.9
9/12/2022 8:00	0	1.25	1.74	1.92	59.1	29.13	71.7	89.6	29.9
9/12/2022 9:00	0	1.58	2.71	2.83	98.5	29.14	74.2	82.1	29.9
9/12/2022 10:00	0	1.16	2.27	3.68	65.1	29.13	77.7	71.7	29.9
9/12/2022 11:00	0	0.81	1.3	3.14	349.5	29.12	80.3	64.6	30
9/12/2022 12:00	0	0.78	1.75	4.81	263.4	29.09	82.6	58.7	29.9
9/12/2022 13:00	0	0.74	1.98	8.14	241.1	29.07	84.6	53.8	30
9/12/2022 14:00	0	0.81	2.07	11.15	249.4	29.04	83.9	54.5	30
9/12/2022 15:00	0	0.93	1.78	9.71	257.6	29.02	84.2	53.5	30
9/12/2022 16:00	0	0.96	1.87	10.29	268.9	29.01	83.2	54.2	30
9/12/2022 17:00	0	0.92	1.61	10.36	257.3	29.01	80.4	57	30
9/12/2022 18:00	0	0.85	1.2	7.63	263.1	29.02	77	60.6	30
9/12/2022 19:00	0	0.95	1.23	5.74	266.3	29.03	74.2	63.5	29.9
9/12/2022 20:00	0	1.06	1.33	4.22	278.9	29.05	72.6	66.1	29.9
9/12/2022 21:00	0	1.07	1.35	3.32	273.5	29.05	71.1	69.1	29.9
9/12/2022 22:00	0	1.17	1.48	1.74	280.8	29.05	68.9	73.7	29.9
9/12/2022 23:00	0	1.17	1.51	1.79	351.4	29.05	67.8	76.7	29.9
9/13/2022 0:00	0	1.18	1.43	2.12	336.9	29.05	67	78.3	29.9
9/13/2022 1:00	0	1.14	1.4	3.37	359.1	29.04	66.4	80.7	29.9
9/13/2022 2:00	0	1.12	1.34	3.43	358.9	29.03	66	82.5	29.9
9/13/2022 3:00	0	1.13	1.38	3.84	354	29.02	65.6	83.9	29.9
9/13/2022 4:00	0	1.13	1.31	3.44	356.1	29.02	65.1	85.3	29.9
9/13/2022 5:00	0	1.16	1.4	1.93	339	29.02	65	86.3	29.9
9/13/2022 6:00	0	1.25	1.53	2.9	342.4	29.02	64.9	86.3	29.9
9/13/2022 7:00	0	1.3	1.68	2.6	16.5	29.03	66.4	84.4	29.9
9/13/2022 8:00	0	1.68	2.74	2.64	43.4	29.03	71.9	74.1	30
9/13/2022 9:00	0	1.83	4.22	4.26	95.1	29.03	75.4	65.3	30
9/13/2022 10:00	0	1.12	2.22	4.01	80.7	29.03	77.8	57.6	30
9/13/2022 11:00	0	0.95	1.76	6.71	117.2	29.01	81.1	51.2	30
9/13/2022 12:00	0	0.97	1.94	7.1	182.4	28.99	84.1	44.7	30
9/13/2022 13:00	0	1.11	2.17	6.95	224.8	28.97	85.2	43	30
9/13/2022 14:00	0	1.83	3.3	8.83	248.4	28.95	85.2	45.6	30
9/13/2022 15:00	0	2.17	3.49	9.94	265.3	28.93	84.3	48.6	30
9/13/2022 16:00	0	2.05	3.17	10.31	260	28.94	81.7	50.6	30
9/13/2022 17:00	0	1.71	2.46	10.65	277.6	28.94	78.6	52.9	29.9
9/13/2022 18:00	0	1.55	2.14	8.68	276.8	28.95	75.2	57.8	29.9
9/13/2022 19:00	0	1.51	2.01	5.59	266.7	28.96	72.7	60.9	29.9
9/13/2022 20:00	0	1.52	1.99	5.08	271.9	28.98	70.7	63.6	29.9
9/13/2022 21:00	0	1.46	1.92	2.5	246	28.99	68.8	65.7	30
9/13/2022 22:00	0	1.49	1.91	1.55	133.5	29	66.2	69.7	30
9/13/2022 23:00	0	1.59	2.08	1.01	115.5	29.01	64.1	74.4	30
9/14/2022 0:00	0	1.59	2.13	1.92	328.4	29	63.9	75.4	30
9/14/2022 1:00	0	1.49	2.04	3.17	344.9	29	63	76.7	30
9/14/2022 2:00	0	1.3	1.7	3.86	355.4	29	61.9	78.2	30
9/14/2022 3:00	0	1.32	1.64	3.25	352.9	29	61.3	80.1	30
9/14/2022 4:00	0	1.38	1.71	4.21	356.9	29	60.6	81.9	30
9/14/2022 5:00	0	1.43	1.73	4.1	0.7	29.01	59.9	84.2	30
9/14/2022 6:00	0	1.63	1.99	3.21	353.6	29.03	59.4	86.9	30
9/14/2022 7:00	0	1.87	2.37	2.29	338.9	29.05	60.3	86.3	30
9/14/2022 8:00	0	2.12	2.69	3.57	28.9	29.06	63.5	80.6	29.9
9/14/2022 9:00	0	2.71	4.33	4.61	75.5	29.06	70	69.6	29.9
9/14/2022 10:00	0	1.87	2.81	6.24	123.2	29.06	73.1	62.1	29.9
9/14/2022 11:00	0	1.34	1.99	6.41	114.2	29.05	76.1	54.4	29.9
9/14/2022 12:00	0	1.28	2.15	6.8	161.6	29.03	79.2	46.2	29.9
9/14/2022 13:00	0	1.43	3.22	9.71	180.8	29.01	81.3	41.4	30
9/14/2022 14:00	0	1.39	2.52	8.73	242.7	28.99	81.9	40.3	30
9/14/2022 15:00	0	1.51	2.57	10.41	255.2	28.98	80.8	44.6	29.9
9/14/2022 16:00	0	1.37	2.34	9.8	258.7	28.99	79.4	45.7	29.9
9/14/2022 17:00	0	1.35	2.16	9.54	275.5	28.99	76.5	51.4	29.9
9/14/2022 18:00	0	1.33	1.93	7.48	271.5	29	73.2	56.4	29.9
9/14/2022 19:00	0	1.35	1.83	5.6	270.8	29.02	70.2	61.5	29.9
9/14/2022 20:00	0	1.32	1.62	5.76	265.5	29.03	68.2	63.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/14/2022 21:00	0	1.36	1.73	3.74	266.5	29.05	66.3	67.6	30
9/14/2022 22:00	0	1.44	1.82	2.22	187.7	29.05	64	73.1	30
9/14/2022 23:00	0	1.53	1.94	2.9	351.1	29.06	61.6	77.4	30
9/15/2022 0:00	0	1.48	1.86	4.12	358.2	29.06	61	78.9	30
9/15/2022 1:00	0	1.41	1.8	3.47	356.6	29.06	60	80.7	30
9/15/2022 2:00	0	1.48	2.04	3.06	349.7	29.06	59	82.5	30
9/15/2022 3:00	0	1.47	1.91	3.44	352.4	29.06	58.2	84.4	30
9/15/2022 4:00	0	1.49	1.9	3.23	345.9	29.06	57.4	86.1	30
9/15/2022 5:00	0	1.52	2.02	3.68	354.5	29.07	56.6	87.9	30
9/15/2022 6:00	0	1.5	1.88	3.97	358.9	29.09	56.1	88.9	30
9/15/2022 7:00	0	1.7	2.5	2.55	35.3	29.11	58.5	84.8	30
9/15/2022 8:00	0	1.98	3.01	3.89	122.6	29.11	64	74.1	29.9
9/15/2022 9:00	0	1.92	2.56	5.87	119.4	29.11	68.8	66.8	29.9
9/15/2022 10:00	0	1.89	2.36	4.08	221.5	29.11	72.9	58.4	29.9
9/15/2022 11:00	0	1.7	2.3	5.16	216.9	29.09	75.9	52.1	29.9
9/15/2022 12:00	0	1.52	2.32	7.11	242.5	29.08	77	49	29.9
9/15/2022 13:00	0	1.43	2.48	7.65	250.5	29.06	79.3	46.4	29.9
9/15/2022 14:00	0	1.54	2.66	10.2	250.6	29.04	79.2	46.7	29.9
9/15/2022 15:00	0	1.62	2.79	8.39	265.7	29.03	79.3	48.6	29.9
9/15/2022 16:00	0	1.64	2.62	9.68	274.4	29.02	77.2	53.1	29.9
9/15/2022 17:00	0	1.53	2.35	10.53	274.3	29.02	74.7	56.6	29.9
9/15/2022 18:00	0	1.48	2.12	9.15	275.3	29.03	71.7	60	29.9
9/15/2022 19:00	0	1.37	1.88	6.99	267.3	29.05	68.4	61.7	29.9
9/15/2022 20:00	0	1.3	1.79	4.5	270.7	29.06	66.4	64.3	29.9
9/15/2022 21:00	0	1.33	1.85	3.35	269	29.07	64.9	67.7	30
9/15/2022 22:00	0	1.39	2.03	2.18	342	29.08	62.8	71.3	30
9/15/2022 23:00	0	1.37	1.96	3.08	355.3	29.08	61.4	74.1	30
9/16/2022 0:00	0	1.37	1.84	3.85	350.6	29.07	60.3	76.7	30
9/16/2022 1:00	0	1.42	1.86	3.39	357.9	29.07	59.3	78.6	30
9/16/2022 2:00	0	1.51	2.01	4.11	356.4	29.07	58.7	80.2	30
9/16/2022 3:00	0	1.58	2.13	4.54	359.4	29.05	57.5	82.4	30
9/16/2022 4:00	0	1.63	2	4.13	356.5	29.05	57.2	83.8	30
9/16/2022 5:00	0	1.68	2.08	4.17	345.8	29.05	56.7	85	30
9/16/2022 6:00	0	1.69	2.2	3.96	350.1	29.06	56.3	85.9	30
9/16/2022 7:00	0	1.82	2.75	4.58	10.7	29.07	58.2	82.4	30
9/16/2022 8:00	0	2.52	5.76	3.52	98.4	29.08	65.6	66.9	30
9/16/2022 9:00	0	2.4	5.4	5.94	121.3	29.09	70.2	55.7	29.9
9/16/2022 10:00	0	1.88	3.69	5.71	181.2	29.07	75.7	48.4	29.9
9/16/2022 11:00	0	3.17	16.09	5.27	243.9	29.06	78.3	43.6	29.9
9/16/2022 12:00	0	2.29	7.83	7.65	239.6	29.04	80.3	43	30
9/16/2022 13:00	0	1.86	4.18	8.96	257.3	29.02	81.5	41.3	30
9/16/2022 14:00	0	2.05	3.67	9.84	277.6	29	81.3	44.4	29.9
9/16/2022 15:00	0	2	3.64	10.88	273.2	28.98	80.4	45.8	29.9
9/16/2022 16:00	0	1.94	3.23	10.43	276.7	28.98	78.5	48.7	29.9
9/16/2022 17:00	0	1.82	2.75	9.78	274.6	28.97	76.2	51.8	29.9
9/16/2022 18:00	0	1.86	2.86	8.61	279.3	28.97	72.9	57.4	29.9
9/16/2022 19:00	0	1.86	2.57	6.75	277.1	28.98	70.1	62.3	29.9
9/16/2022 20:00	0	1.84	2.53	4.56	267.1	28.99	68.1	65.5	30
9/16/2022 21:00	0	1.88	2.55	2.75	223.2	29	65.4	69.7	30
9/16/2022 22:00	0	2.02	2.81	1.32	310.3	29	61.9	77.1	30
9/16/2022 23:00	0	1.95	2.77	2.46	347.1	28.99	61.4	76.9	30
9/17/2022 0:00	0	1.86	2.65	3.5	358.1	28.98	60.4	78.3	30
9/17/2022 1:00	0	1.87	2.48	4.75	353.7	28.97	59.4	80.4	30
9/17/2022 2:00	0	1.92	2.52	4.83	356.1	28.97	58.8	82.1	30
9/17/2022 3:00	0	1.95	2.47	3.85	356.8	28.96	57.8	84	30
9/17/2022 4:00	0	1.97	2.51	3.93	350.6	28.96	57.4	85.1	30
9/17/2022 5:00	0	1.94	2.53	2.85	345.2	28.96	56.8	86.6	30
9/17/2022 6:00	0	1.95	2.65	2.97	343	28.97	56.4	86.9	30
9/17/2022 7:00	0	1.99	3.09	2.58	359.6	28.99	57.8	82.5	30
9/17/2022 8:00	0	3.23	8.1	3.49	114.2	28.99	64.4	69.2	30
9/17/2022 9:00	0	2.52	3.94	4.69	183.1	28.99	69	63.5	29.9
9/17/2022 10:00	0	2.64	3.43	5.5	234.4	29	70.7	62.9	29.9
9/17/2022 11:00	0	2.48	3.14	6.96	244	28.98	71.9	59.4	29.9
9/17/2022 12:00	0	2.12	3.12	7.48	206.4	28.96	74.1	53.1	29.9
9/17/2022 13:00	0	2.12	3.03	7.62	180.7	28.94	76.1	50.7	29.9
9/17/2022 14:00	0	2.2	3.32	7.9	199.3	28.92	76.2	51.7	29.9
9/17/2022 15:00	0	2.37	3.35	9.24	233.2	28.89	76	54.4	29.9
9/17/2022 16:00	0	2.49	3.46	10.13	271.2	28.88	74.7	59	29.9
9/17/2022 17:00	0	2.43	3.04	9.43	271.1	28.87	72.2	63.7	29.9
9/17/2022 18:00	0	2.32	2.86	7.87	273.5	28.88	69.3	69.1	29.9
9/17/2022 19:00	0	2.24	2.69	6.01	267.7	28.89	66.7	73.5	29.9
9/17/2022 20:00	0	2.15	2.51	6.73	275.6	28.91	64.6	77.5	30
9/17/2022 21:00	0	2.15	2.52	5.2	274	28.92	63.4	79.6	30
9/17/2022 22:00	0	2.13	2.45	4.68	271.5	28.92	62.5	80.6	30
9/17/2022 23:00	0	2.18	2.6	2.1	283.3	28.92	60.8	83.5	30
9/18/2022 0:00	0	2.21	2.66	2.02	322.2	28.91	59.4	86.6	30
9/18/2022 1:00	0	2.21	2.62	4.42	352.6	28.91	59	86.7	30
9/18/2022 2:00	0	2.16	2.6	3.05	0	28.9	60.4	84.4	30
9/18/2022 3:00	0	2.08	2.39	1.53	250.2	28.91	59.5	85.8	30
9/18/2022 4:00	0	2	2.34	2.89	236.9	28.91	61	81.7	30
9/18/2022 5:00	0	1.92	2.21	2.88	234.3	28.92	62.7	76	30
9/18/2022 6:00	0	1.96	2.21	3.77	278.4	28.93	62.7	77.7	30
9/18/2022 7:00	0	1.91	2.15	2.18	266	28.95	63.2	76.8	30
9/18/2022 8:00	0	1.87	2.18	2.27	108.8	28.96	64.5	73.6	29.9
9/18/2022 9:00	0	1.75	2.1	4.55	124	28.97	68.4	63.9	29.9
9/18/2022 10:00	0	1.65	2.11	5.54	126	28.97	69.9	58.1	29.9
9/18/2022 11:00	0	1.74	2.21	6.89	182.4	28.96	71.9	52.5	29.9
9/18/2022 12:00	0	1.77	2.13	7.02	212.8	28.95	74.7	47.5	29.9
9/18/2022 13:00	0	1.45	2.08	8.59	209.8	28.93	75	47	29.9
9/18/2022 14:00	0	1.36	1.88	7.21	214.4	28.92	75.6	48.5	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/18/2022 15:00	0	1.29	2.1	9.32	224.8	28.91	75.3	51	29.9
9/18/2022 16:00	0	1.32	1.93	9.95	273.7	28.91	73.5	55	29.9
9/18/2022 17:00	0	1.3	1.78	8.22	260.8	28.91	72	57.2	29.9
9/18/2022 18:00	0	1.22	1.68	8.38	277.9	28.92	69.3	62.1	29.9
9/18/2022 19:00	0	1.13	1.38	8.06	273	28.93	65.8	69.6	29.9
9/18/2022 20:00	0	1.08	1.3	6.67	270.9	28.96	63.4	75.5	30
9/18/2022 21:00	0	1.04	1.24	5.08	269	28.97	62.1	77.8	30
9/18/2022 22:00	0	1	1.29	3.41	264.8	28.98	60.7	81.1	30
9/18/2022 23:00	0	0.96	1.18	2.15	282.3	28.98	59.1	83.9	30
9/19/2022 0:00	0	0.98	1.28	1.82	346.3	28.99	57.1	86.8	30
9/19/2022 1:00	0	0.96	1.24	2.26	335.6	28.99	56	88.9	30
9/19/2022 2:00	0	0.93	1.18	2.85	343.5	29	55.2	89.7	30
9/19/2022 3:00	0	0.91	1.12	2.64	343.1	29	54.4	90.8	30
9/19/2022 4:00	0	0.95	1.15	2.79	349.5	28.99	53.9	92.1	30
9/19/2022 5:00	0	1.04	1.46	2.85	338.4	28.99	53.2	92.8	30
9/19/2022 6:00	0	1.15	1.55	4.61	1.2	29	52.5	93.4	30
9/19/2022 7:00	0	1.2	1.62	3.3	13.5	29.02	54.2	90.9	30
9/19/2022 8:00	0	2.38	5.5	3.54	103.6	29.02	60.4	79.1	30
9/19/2022 9:00	0	1.98	4.75	3.7	80.3	29.03	66	68.4	29.9
9/19/2022 10:00	0	1.41	2.52	4.76	121	29.02	70.2	58.9	29.9
9/19/2022 11:00	0	0.89	1.57	4.95	192.2	29	74.7	46.5	29.9
9/19/2022 12:00	0	0.77	1.65	7.01	238.6	28.98	76.8	39.2	29.9
9/19/2022 13:00	0	0.81	1.84	9.02	249.3	28.97	78.4	37.6	30
9/19/2022 14:00	0	0.71	2.29	10.74	255	28.96	78.2	43.8	29.9
9/19/2022 15:00	0	0.59	1.57	10.69	275.6	28.95	76.7	49.9	29.9
9/19/2022 16:00	0	0.48	1.21	10.46	272.5	28.95	76.2	50.7	29.9
9/19/2022 17:00	0	0.4	0.92	9.25	271	28.96	75.4	49.1	29.9
9/19/2022 18:00	0	0.41	0.99	9.6	265	28.97	70.9	59.5	29.9
9/19/2022 19:00	0	0.37	0.71	7.02	264.9	28.97	67.5	67.8	29.9
9/19/2022 20:00	0	0.4	0.63	6.99	255.1	29	65.4	75.4	30
9/19/2022 21:00	0	0.39	0.6	5.09	245.2	29.02	64.1	78.6	30
9/19/2022 22:00	0	0.42	0.58	4.28	272.4	29.02	62.6	83.5	30
9/19/2022 23:00	0	0.42	0.52	4.26	274.4	29.03	62	86	30
9/20/2022 0:00	0	0.4	0.51	1.35	197.9	29.04	60.2	88.8	30
9/20/2022 1:00	0	0.43	0.58	2.68	340.5	29.04	58.7	90.6	30
9/20/2022 2:00	0	0.43	0.63	2.53	345.3	29.04	57.9	91.5	30
9/20/2022 3:00	0	0.45	0.6	2.29	336.4	29.03	57.2	92.4	30
9/20/2022 4:00	0	0.45	0.64	3.38	1.5	29.04	57.7	90.9	30
9/20/2022 5:00	0	0.47	0.68	4.38	4.1	29.05	57.8	89.5	30
9/20/2022 6:00	0	0.58	1.02	3.66	9.3	29.06	59.3	86.9	30
9/20/2022 7:00	0	0.64	1.01	3.51	7.7	29.07	60.6	85	30
9/20/2022 8:00	0	0.92	1.19	2.96	12.7	29.07	63	80.5	29.9
9/20/2022 9:00	0	0.96	1.93	3.28	92.3	29.08	67.4	70.8	29.9
9/20/2022 10:00	0	0.49	0.91	4.43	113.4	29.08	69.8	65.6	29.9
9/20/2022 11:00	0	0.33	0.63	5.42	259.7	29.07	73.4	58.8	29.9
9/20/2022 12:00	0	0.32	0.79	6.81	240.9	29.05	76.1	53.4	29.9
9/20/2022 13:00	0	0.31	0.84	8.04	279.1	29.03	77.1	52.2	29.9
9/20/2022 14:00	0	0.32	0.86	9.3	274.4	29.01	77	52.9	29.9
9/20/2022 15:00	0	0.27	0.8	8.68	260.4	29	77.2	52.4	29.9
9/20/2022 16:00	0	0.26	0.82	10.13	270.1	28.99	76.7	52.4	29.9
9/20/2022 17:00	0	0.24	0.65	9.98	267.5	28.99	74.9	55	29.9
9/20/2022 18:00	0	0.28	0.7	8.61	247.3	29	71.1	63.5	29.9
9/20/2022 19:00	0	0.25	0.48	3.05	275.7	29.01	67.8	68.6	30
9/20/2022 20:00	0	0.27	0.43	4.62	267.2	29.03	65.7	71.9	30
9/20/2022 21:00	0	0.41	0.54	6.57	248	29.04	64.2	75.9	30
9/20/2022 22:00	0	0.59	0.8	5.77	235.8	29.05	62.6	80.2	30
9/20/2022 23:00	0	0.65	0.8	4.27	232.6	29.06	61.3	82.7	30
9/21/2022 0:00	0	0.66	0.82	2.98	209.2	29.06	59.4	85.2	30
9/21/2022 1:00	0	0.68	0.88	1.7	306.7	29.07	56.6	90.6	30
9/21/2022 2:00	0	0.65	0.83	2.7	347.9	29.07	55.3	91.3	30
9/21/2022 3:00	0	0.64	0.81	3.34	349.1	29.07	54.5	92.2	30
9/21/2022 4:00	0	0.66	0.81	3.07	352.5	29.07	53.7	93	30
9/21/2022 5:00	0	0.66	0.86	3.76	354.8	29.08	52.8	93.7	30
9/21/2022 6:00	0	0.75	1.29	3.07	352.3	29.09	52.4	94.2	30
9/21/2022 7:00	0	0.99	2.24	2.36	359.6	29.1	53.8	92.1	30
9/21/2022 8:00	0	1.81	5.71	3.01	56.1	29.11	60.6	78	30
9/21/2022 9:00	0	1.37	4.66	3.6	106.6	29.11	65.2	67.2	29.9
9/21/2022 10:00	0	0.65	1.81	5.43	107.7	29.1	70.1	54.1	29.9
9/21/2022 11:00	0	0.42	1.15	5.81	190.9	29.09	74.6	42.1	30
9/21/2022 12:00	0	0.48	1.41	6.85	228.3	29.07	76.8	37.4	29.9
9/21/2022 13:00	0	0.44	1.49	8.86	238.6	29.05	78.4	33.3	29.9
9/21/2022 14:00	0	0.48	1.58	10.49	251	29.03	78.3	33.9	29.9
9/21/2022 15:00	0	0.55	1.46	9.5	268.9	29.02	77.1	39.1	29.9
9/21/2022 16:00	0	0.47	1.27	9.4	270.3	29.01	76.1	37.8	29.9
9/21/2022 17:00	0	0.42	0.99	9.06	263.2	29.02	74.1	39.5	29.9
9/21/2022 18:00	0	0.49	0.93	7.46	256.9	29.03	70.9	44.9	29.9
9/21/2022 19:00	0	0.55	0.93	6.79	257.2	29.04	67.6	51.7	30
9/21/2022 20:00	0	0.65	1.03	4.47	266.4	29.07	65.2	59.5	30
9/21/2022 21:00	0	0.7	1.03	2.56	200.9	29.09	63.2	64.7	30
9/21/2022 22:00	0	0.78	1.34	4.6	1.2	29.1	59.9	68.4	30
9/21/2022 23:00	0	0.77	1.24	4.49	358	29.1	58.8	69.9	30
9/22/2022 0:00	0	0.76	1.32	4.58	353	29.1	57.7	71.7	30
9/22/2022 1:00	0	0.73	1.09	5.3	355.6	29.09	56.4	74.5	30
9/22/2022 2:00	0	0.72	1.17	5.21	354	29.1	55.6	74.9	30
9/22/2022 3:00	0	0.66	1.12	5.63	4.9	29.09	54.7	74.1	30
9/22/2022 4:00	0	0.64	1.28	3.52	339.1	29.09	54.2	73.5	30
9/22/2022 5:00	0	0.64	1.31	4.66	7.7	29.1	53.7	72.9	30
9/22/2022 6:00	0	0.65	1.35	3.31	331.1	29.11	52.8	74.1	30
9/22/2022 7:00	0	0.85	2.09	5	14.2	29.13	54.9	70.1	30
9/22/2022 8:00	0	1.26	4.74	4.55	55.5	29.13	62.5	55.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/22/2022 9:00	0	1.86	7.56	4.27	130.1	29.13	70.5	44.9	29.9
9/22/2022 10:00	0	0.95	3.48	6.41	154	29.11	77	34.9	29.9
9/22/2022 11:00	0	0.64	2.33	6.14	164	29.1	81.3	26.8	30
9/22/2022 12:00	0.003	0.71	3.29	6.4	162	29.07	85.3	18.9	30
9/22/2022 13:00	0.008	0.58	2.78	6.18	86.1	29.04	87.4	16.3	30
9/22/2022 14:00	0.005	0.56	2.14	5.39	168	29.02	89.5	17.1	30
9/22/2022 15:00	0	1	3.44	10.61	252.3	29	87.3	26.8	30
9/22/2022 16:00	0	0.87	2.67	8.83	268.9	28.99	86.1	27.5	30
9/22/2022 17:00	0	0.71	1.99	9.27	278.4	29	83	28.4	30
9/22/2022 18:00	0	0.66	1.73	8.69	273.8	29	78.5	33.5	29.9
9/22/2022 19:00	0	0.63	1.5	5.73	279.3	29.02	74.7	37.7	30
9/22/2022 20:00	0	0.77	1.84	2.29	329.7	29.05	71	41.6	30
9/22/2022 21:00	0	0.95	2.27	2.57	357.8	29.06	66.6	47	30
9/22/2022 22:00	0	0.77	1.88	3.97	351.8	29.07	64.8	48.8	30
9/22/2022 23:00	0	0.71	1.63	4.33	352.6	29.08	63.9	50.8	30
9/23/2022 0:00	0	0.78	1.73	4.19	357.8	29.08	62.2	53.3	30
9/23/2022 1:00	0	0.82	1.89	3.77	348.4	29.08	61.3	55.2	30
9/23/2022 2:00	0	0.83	1.83	4.66	353.3	29.07	59.2	57.9	30
9/23/2022 3:00	0	0.82	1.75	5.35	354.5	29.07	57.9	59.3	30
9/23/2022 4:00	0	0.82	1.71	4.98	0.6	29.07	56.6	60.8	30
9/23/2022 5:00	0	0.81	1.76	5.57	1.4	29.06	55.4	62.3	30
9/23/2022 6:00	0	0.81	1.7	4.95	0.6	29.08	54.7	63	30
9/23/2022 7:00	0	0.89	1.96	4.2	4	29.1	56.5	59.3	30
9/23/2022 8:00	0	1.64	6.1	3.11	60.7	29.1	65.8	44	30
9/23/2022 9:00	0	2.08	9.01	3.31	83.6	29.1	73.6	34.4	29.9
9/23/2022 10:00	0	1.95	8.77	3.72	106.2	29.08	82.4	24.3	30
9/23/2022 11:00	0	1.35	6.37	5.56	102.8	29.07	89.5	22.2	30
9/23/2022 12:00	0	0.88	4.05	10.35	104.3	29.04	90.6	31.1	30
9/23/2022 13:00	0	0.32	1.13	8.91	147	29.03	92.7	27	30
9/23/2022 14:00	0	0.64	2.41	9.84	188.5	29.01	93.5	26.2	30
9/23/2022 15:00	0	0.85	2.65	8.61	240.5	29	92.1	27.9	30
9/23/2022 16:00	0	0.97	2.41	8.98	266.3	29	90.2	27.9	30
9/23/2022 17:00	0	0.92	2.04	8.38	267.2	29.01	87.5	28.6	30
9/23/2022 18:00	0	0.86	1.82	7.61	263.9	29.03	82.8	30.3	29.9
9/23/2022 19:00	0	0.82	1.67	6.51	267.3	29.05	78.7	32.4	29.9
9/23/2022 20:00	0	0.81	1.5	4.4	265.9	29.08	75.6	34	29.9
9/23/2022 21:00	0	1.11	1.82	1.85	126.3	29.1	69.8	50	29.9
9/23/2022 22:00	0	1.17	1.93	2.07	313.4	29.11	67.6	54.3	30
9/23/2022 23:00	0	0.82	1.5	4.37	352.4	29.12	67.9	39.8	30
9/24/2022 0:00	0	0.82	1.65	5.15	8.5	29.12	66.5	40	30
9/24/2022 1:00	0	0.8	1.47	3.33	340.1	29.12	66	42.8	30
9/24/2022 2:00	0	0.83	1.48	4.48	354.6	29.12	64.4	46.5	30
9/24/2022 3:00	0	0.89	1.66	3.13	347.5	29.12	63.6	48.9	30
9/24/2022 4:00	0	1.27	2.57	4.47	1.5	29.12	62.7	49.5	30
9/24/2022 5:00	0	0.78	1.45	5.36	359.1	29.12	61.8	49.9	30
9/24/2022 6:00	0	0.76	1.41	4.57	5	29.14	62.2	49.7	30
9/24/2022 7:00	0	1.15	2.71	3.02	358.4	29.16	64	48.3	30
9/24/2022 8:00	0	2.9	11.56	3.12	83.4	29.16	72.3	39.3	30
9/24/2022 9:00	0	3.18	14.8	3.72	98	29.17	79.2	31.4	30
9/24/2022 10:00	0	1.72	7.57	4.5	105.7	29.17	85.3	26.6	30
9/24/2022 11:00	0	0.47	1.54	5.4	117.5	29.15	90.2	27.6	30
9/24/2022 12:00	0	0.47	1.35	5.44	219	29.13	93.3	24.9	30
9/24/2022 13:00	0	0.64	1.84	8.12	246	29.12	93.4	24.6	30
9/24/2022 14:00	0	0.92	2.24	9.62	263.2	29.11	92.9	25.3	30
9/24/2022 15:00	0	0.79	1.82	9.56	276.2	29.1	91.5	23.9	30
9/24/2022 16:00	0	0.6	1.42	8.36	272.2	29.09	90.7	23.6	30
9/24/2022 17:00	0	0.49	1.11	8.77	282.5	29.1	87.1	22.4	30
9/24/2022 18:00	0.002	0.46	1.1	8.42	270.2	29.1	83.8	19.9	29.9
9/24/2022 19:00	0	0.54	1.17	5.02	262.2	29.12	80.8	23.6	29.9
9/24/2022 20:00	0	1.04	1.91	2.53	186.3	29.15	74.9	43.1	29.9
9/24/2022 21:00	0	1.43	2.08	2.06	153.8	29.16	68.7	66.4	29.9
9/24/2022 22:00	0	1.45	2.07	1.7	346	29.17	67.4	68	29.9
9/24/2022 23:00	0	1.18	2.06	3.15	359.4	29.17	68	51.1	30
9/25/2022 0:00	0	0.89	1.56	3.45	354.8	29.17	67.8	43.2	30
9/25/2022 1:00	0	0.83	1.39	3.77	351	29.16	67.3	42.7	30
9/25/2022 2:00	0	0.84	1.73	4.51	357	29.16	66.3	45	30
9/25/2022 3:00	0	0.72	1.24	3.08	345.7	29.15	66	46.5	30
9/25/2022 4:00	0	0.71	1.19	4.6	355.6	29.14	64.5	49.2	30
9/25/2022 5:00	0	0.67	1.03	5.23	4.3	29.14	63.8	50	30
9/25/2022 6:00	0	0.67	1.14	4.86	359.6	29.15	63	51	30
9/25/2022 7:00	0	0.76	1.52	4.68	11.2	29.16	65	50	30
9/25/2022 8:00	0	0.79	1.52	3.2	94.2	29.16	73.6	40.8	30
9/25/2022 9:00	0	0.66	1.19	4.14	122	29.16	79.1	36	30
9/25/2022 10:00	0	0.73	1.88	5	114.2	29.15	86	30.3	30
9/25/2022 11:00	0	0.45	1.09	6.94	185.9	29.13	91.4	27	30
9/25/2022 12:00	0	0.44	0.97	7.25	250.4	29.11	94	25.7	30
9/25/2022 13:00	0	0.62	1.24	8.25	267.6	29.08	94.6	28.3	30
9/25/2022 14:00	0	0.78	1.51	10.04	276.7	29.06	93.9	30.2	30
9/25/2022 15:00	0	0.66	1.21	9.87	279.7	29.05	92.9	29.3	30
9/25/2022 16:00	0	0.59	1.08	10.27	281.2	29.05	91	27.8	30
9/25/2022 17:00	0	0.63	1.18	9.02	279	29.05	89	24.8	30
9/25/2022 18:00	0	0.57	0.99	7.36	252.1	29.05	85.1	24.4	29.9
9/25/2022 19:00	0	0.77	1.22	6.64	269.8	29.06	81.2	31.9	29.9
9/25/2022 20:00	0	1.56	2.17	2.69	152.8	29.08	72	58.9	29.9
9/25/2022 21:00	0	1.7	2.27	1.65	129.2	29.09	68.3	68	30
9/25/2022 22:00	0	1.64	2.21	2.74	349.2	29.09	68	66.1	30
9/25/2022 23:00	0	1.21	1.94	4.31	9.7	29.09	69	51	29.9
9/26/2022 0:00	0	1.02	1.61	2.46	330.3	29.08	68	49.6	30
9/26/2022 1:00	0	0.99	1.54	2.58	331	29.08	68	50.4	30
9/26/2022 2:00	0	0.8	1.23	4.05	356.6	29.07	66.8	49.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/26/2022 3:00	0	0.8	1.24	5.01	355.5	29.06	66.3	51.1	30
9/26/2022 4:00	0	0.78	1.18	4.17	356.5	29.06	65.7	51.8	30
9/26/2022 5:00	0	0.72	1.14	5.17	4.9	29.06	64.8	52.8	30
9/26/2022 6:00	0	0.74	1.24	5.12	6.1	29.06	64.3	54	30
9/26/2022 7:00	0	1.08	2.61	4.41	5.6	29.08	66.1	52.4	30
9/26/2022 8:00	0	2.99	9.77	2.9	100.3	29.08	74.8	43.4	29.9
9/26/2022 9:00	0	3.04	11.5	4.27	126.7	29.08	80.6	37.6	30
9/26/2022 10:00	0	1.24	4.23	4.92	135.7	29.06	88.8	30.1	30
9/26/2022 11:00	0	0.73	2.63	7.46	199.8	29.05	95.3	25.4	30
9/26/2022 12:00	0	1.07	2.97	9.93	245.3	29.03	95.7	25.6	30
9/26/2022 13:00	0	1.08	2.34	8.91	249	29.01	96.9	26.4	30
9/26/2022 14:00	0	1.05	2.35	9.24	256.6	28.99	96.9	26.8	30
9/26/2022 15:00	0	0.85	1.81	9.55	275.9	28.98	96.1	26.6	30
9/26/2022 16:00	0	0.86	1.71	9.64	280.8	28.98	94.1	28.2	30
9/26/2022 17:00	0	0.67	1.33	8.38	279	28.98	91.5	27.9	30
9/26/2022 18:00	0	0.56	1.08	5.33	265.5	28.98	87.7	31.3	30
9/26/2022 19:00	0	1.11	2.17	4.03	194	28.99	81.4	42.1	29.9
9/26/2022 20:00	0	1.36	2.36	1.63	208.7	29.01	75.4	54.1	29.9
9/26/2022 21:00	0	1.38	2.28	1.67	242.3	29.02	72.6	59.1	29.9
9/26/2022 22:00	0	1.19	2.15	2.83	351.8	29.03	73.2	51.4	29.9
9/26/2022 23:00	0	0.98	1.72	4.96	2.7	29.03	72.5	49	29.9
9/27/2022 0:00	0	0.93	1.6	4.52	1.4	29.03	71.7	49.7	29.9
9/27/2022 1:00	0	0.87	1.46	3.99	355.9	29.02	70.9	50.5	29.9
9/27/2022 2:00	0	0.8	1.38	5.15	359	29.02	69.4	51.3	30
9/27/2022 3:00	0	0.68	1.11	4.47	356.1	29.02	68.4	51.9	30
9/27/2022 4:00	0	0.64	1.06	5.94	5.2	29.02	68.2	51.3	30
9/27/2022 5:00	0	0.61	1.14	3.71	352.1	29.02	66.7	52.7	30
9/27/2022 6:00	0	0.67	1.24	4.88	1.3	29.03	66.4	52.9	30
9/27/2022 7:00	0	0.81	1.67	3.1	5.6	29.05	68.9	49.3	30
9/27/2022 8:00	0	2.03	7.53	3.17	77.8	29.05	75.9	41.7	29.9
9/27/2022 9:00	0	4.82	23.72	3.74	83.8	29.05	83.7	32.1	30
9/27/2022 10:00	0	3.03	13.61	4.23	123.2	29.04	90.9	26.8	30
9/27/2022 11:00	0	0.85	2.92	4.35	122.8	29.02	97.6	21.5	30
9/27/2022 12:00	0	0.65	2.6	6.25	162.2	29	100.7	18.4	30.1
9/27/2022 13:00	0	1.23	3.99	9.36	235.2	28.98	101	21.3	30.1
9/27/2022 14:00	0	1.28	2.98	10.36	268	28.97	98	25	30
9/27/2022 15:00	0	1.39	3.14	8.62	273.3	28.97	95.4	27.9	30
9/27/2022 16:00	0	1.32	2.64	9.08	275.6	28.97	94.8	29	30
9/27/2022 17:00	0	1.14	2.14	8.04	272.8	28.97	91.6	31	30
9/27/2022 18:00	0	1.06	1.99	6.09	254.3	28.98	87.1	34.1	29.9
9/27/2022 19:00	0	1.24	2.28	2.86	181.5	29	81	42.5	29.9
9/27/2022 20:00	0	1.36	2.4	1.49	282.8	29.02	76.8	48.8	29.9
9/27/2022 21:00	0	1.4	2.85	3.44	353.3	29.03	75.3	46.9	29.9
9/27/2022 22:00	0	1.11	1.97	5.1	359.5	29.04	74.5	45.6	29.9
9/27/2022 23:00	0	1.1	1.89	5.57	7.4	29.04	73	47.3	29.9
9/28/2022 0:00	0	1.15	1.96	5.13	3.6	29.04	72.6	48.1	29.9
9/28/2022 1:00	0	1.1	1.91	5.24	356	29.05	71.1	48.4	30
9/28/2022 2:00	0	0.98	1.71	4.46	359.8	29.05	70.2	47.6	29.9
9/28/2022 3:00	0	0.9	1.76	5.73	3.4	29.04	68	48.2	30
9/28/2022 4:00	0	0.74	1.29	6.25	0.2	29.04	67.6	47.3	30
9/28/2022 5:00	0	0.66	1.2	5.45	1.4	29.05	67.2	46	30
9/28/2022 6:00	0	0.92	2.09	3.65	341.3	29.07	66.1	46.2	30
9/28/2022 7:00	0	1.52	4.68	3.32	349.1	29.09	66.5	46.1	30
9/28/2022 8:00	0	1.32	3.91	3.66	30.7	29.09	75.4	37	29.9
9/28/2022 9:00	0	3.1	13.11	3.69	89.2	29.09	83.4	28	30
9/28/2022 10:00	0	2.84	11.24	4.54	115.1	29.09	90.1	23.8	30
9/28/2022 11:00	0	0.76	2.7	4.88	120.7	29.08	96.5	18.2	30
9/28/2022 12:00	0	0.88	2.75	7.5	246.4	29.06	98.9	19.6	30
9/28/2022 13:00	0	1.19	2.87	10.31	253.1	29.04	98.5	22.4	30
9/28/2022 14:00	0	1.19	2.5	9.66	252.9	29.03	98.5	23	30
9/28/2022 15:00	0	1.22	2.72	10.28	271	29.02	97.5	23.7	30
9/28/2022 16:00	0	1.1	2.17	9.17	275.6	29.03	95.2	25.2	30
9/28/2022 17:00	0	1.09	1.96	7.19	278.5	29.03	91.8	27.9	30
9/28/2022 18:00	0	1.14	2.06	3.98	269	29.04	87	32	29.9
9/28/2022 19:00	0	1.34	2.27	3.69	234.1	29.06	81.2	39.5	29.9
9/28/2022 20:00	0	1.67	2.6	1.96	209.3	29.09	74.7	52.5	29.9
9/28/2022 21:00	0	1.66	2.49	2.25	341.4	29.1	73.5	53.4	30
9/28/2022 22:00	0	1.25	2.09	4.29	359.5	29.11	72.3	47	29.9
9/28/2022 23:00	0	1.14	1.82	4.64	354.6	29.12	70.7	48	30
9/29/2022 0:00	0	1.3	2.12	3.82	349.3	29.12	68.9	51.5	30
9/29/2022 1:00	0	1.31	2.15	2.92	3.4	29.13	67	55.2	30
9/29/2022 2:00	0	1.3	2.04	3.25	342.8	29.13	64.3	59.5	30
9/29/2022 3:00	0	1.25	1.89	3.27	349.8	29.13	63.2	61.6	30
9/29/2022 4:00	0	1.22	1.81	4.42	354.7	29.13	63.1	61.6	30
9/29/2022 5:00	0	1.23	1.92	3.59	5.6	29.13	62.4	61.9	30
9/29/2022 6:00	0	1.32	2.02	5.05	5.4	29.14	61.3	63.7	30
9/29/2022 7:00	0	1.41	2.23	4.88	6.2	29.14	62.5	62.2	30
9/29/2022 8:00	0	2.71	9.34	2.97	80	29.14	71.3	47.3	30
9/29/2022 9:00	0	3.38	12.82	3.79	106.8	29.14	77.3	37.5	30
9/29/2022 10:00	0	1.99	7.07	4.95	120.2	29.13	84.4	30.1	30
9/29/2022 11:00	0	1.25	3.31	6.06	185.3	29.1	89.9	27.4	30
9/29/2022 12:00	0	1.22	2.79	8.85	252.7	29.08	91.8	27.4	30
9/29/2022 13:00	0	1.47	3.75	10.72	243.3	29.06	92.9	27.6	30
9/29/2022 14:00	0	1.3	2.89	11.04	261.8	29.03	92.1	29.6	30
9/29/2022 15:00	0	1.24	2.68	9.37	271.2	29.02	90.7	31.1	30
9/29/2022 16:00	0	1.25	2.51	8.17	270.7	29.02	87.8	33.8	30
9/29/2022 17:00	0	1.25	2.27	5.69	254.6	29.02	85.2	35.6	30
9/29/2022 18:00	0	1.24	2.16	5.48	263.3	29.02	80.6	38.4	29.9
9/29/2022 19:00	0	1.57	2.88	4.19	205.2	29.03	75	47.9	29.9
9/29/2022 20:00	0	1.93	3.11	2.08	150.1	29.04	68	64.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-07

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/29/2022 21:00	0	2.13	3.25	2.27	335.2	29.05	65.8	68.8	30
9/29/2022 22:00	0	1.75	3.19	3.01	350.8	29.05	65.6	61.6	30
9/29/2022 23:00	0	1.5	2.54	4.45	358.8	29.05	64	61.9	30
9/30/2022 0:00	0	1.49	2.44	2.28	337.3	29.05	63.1	64.2	30
9/30/2022 1:00	0	1.4	2.22	3	340.5	29.04	61.6	66.3	30
9/30/2022 2:00	0	1.29	2.02	3.17	346.8	29.05	59.6	68.5	30
9/30/2022 3:00	0	1.32	2.06	4.4	358	29.04	58.7	70.6	30
9/30/2022 4:00	0	1.3	1.98	3.86	356.8	29.04	57.4	73.4	30
9/30/2022 5:00	0	1.32	2.12	2.51	336.5	29.04	57.5	74	30
9/30/2022 6:00	0	1.28	2.03	4.13	352.2	29.04	56.7	74.1	30
9/30/2022 7:00	0	1.52	2.7	3.53	28.4	29.05	58.6	70.5	30
9/30/2022 8:00	0	2.15	5.11	3.96	25.8	29.05	66	57.5	29.9
9/30/2022 9:00	0	1.86	3.59	5.07	115.3	29.04	70.8	51.9	29.9
9/30/2022 10:00	0	1.64	2.75	6.99	137.9	29.03	73.9	49.5	29.9
9/30/2022 11:00	0	1.57	2.57	8.32	134.4	29.01	78.6	43.9	29.9
9/30/2022 12:00	0	1.64	2.63	6.53	232.5	28.99	83.5	40	30
9/30/2022 13:00	0	1.64	2.56	7.92	240.7	28.96	84.5	38.7	30
9/30/2022 14:00	0	1.36	2.41	9.43	247	28.94	85	32.5	30
9/30/2022 15:00	0	1.7	2.83	6.54	239.8	28.92	85.1	35.8	30
9/30/2022 16:00	0	2.18	3.39	7.89	269.3	28.92	82.9	44.7	29.9
9/30/2022 17:00	0	2.14	3.12	7.6	279.4	28.92	79.1	50.8	29.9
9/30/2022 18:00	0	2.1	2.79	7.32	272.5	28.93	73.9	59	29.9
9/30/2022 19:00	0	2.03	2.7	4.15	220.9	28.94	68.3	68.4	29.9
9/30/2022 20:00	0	2.05	2.52	3.16	169.1	28.95	63.1	79.4	30
9/30/2022 21:00	0	2.06	2.4	1.38	239.9	28.97	59.8	86.8	30
9/30/2022 22:00	0	2.08	2.32	0.75	53.1	28.98	57.8	92.7	30
9/30/2022 23:00	0	2.13	2.44	0.79	94.5	28.98	57.1	94.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/1/2022 0:00	0.017	1.28	1.94	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 1:00	0.019	1.24	1.89	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 2:00	0.018	1.2	1.87	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 3:00	0.019	1.14	1.6	MET STATION INSTALLED 7/8/22					30
7/1/2022 4:00	0.019	1.24	1.6	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 5:00	0.017	1.27	1.74	MET STATION INSTALLED 7/8/22					30
7/1/2022 6:00	0.019	1.56	2.67	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 7:00	0.024	1.53	2.3	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 8:00	0.022	2.12	4.66	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 9:00	0.022	1.81	3.53	MET STATION INSTALLED 7/8/22					30
7/1/2022 10:00	0.016	1.48	2.53	MET STATION INSTALLED 7/8/22					30
7/1/2022 11:00	0.01	1.4	2.43	MET STATION INSTALLED 7/8/22					30
7/1/2022 12:00	0.007	1.58	3.02	MET STATION INSTALLED 7/8/22					30
7/1/2022 13:00	0.015	1.73	3.41	MET STATION INSTALLED 7/8/22					30
7/1/2022 14:00	0.017	1.95	3.6	MET STATION INSTALLED 7/8/22					30
7/1/2022 15:00	0.019	1.96	3.48	MET STATION INSTALLED 7/8/22					30
7/1/2022 16:00	0.009	1.66	2.92	MET STATION INSTALLED 7/8/22					30
7/1/2022 17:00	0	1.04	1.78	MET STATION INSTALLED 7/8/22					30
7/1/2022 18:00	0	0.87	1.43	MET STATION INSTALLED 7/8/22					30
7/1/2022 19:00	0.007	1.24	1.97	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 20:00	0.01	1.18	1.8	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 21:00	0.01	1.19	1.72	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 22:00	0.026	1.39	1.98	MET STATION INSTALLED 7/8/22					29.9
7/1/2022 23:00	0.023	1.64	2.34	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 0:00	0.025	1.88	2.69	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 1:00	0.024	1.97	3	MET STATION INSTALLED 7/8/22					30
7/2/2022 2:00	0.022	1.73	2.64	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 3:00	0.02	1.28	1.89	MET STATION INSTALLED 7/8/22					30
7/2/2022 4:00	0.011	1.03	1.45	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 5:00	0.007	0.99	1.43	MET STATION INSTALLED 7/8/22					30
7/2/2022 6:00	0.014	1.18	1.77	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 7:00	0.023	1.8	3.44	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 8:00	0.023	1.85	3.99	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 9:00	0.015	1.32	2.4	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 10:00	0	1.02	1.8	MET STATION INSTALLED 7/8/22					30
7/2/2022 11:00	0	0.93	2.02	MET STATION INSTALLED 7/8/22					30
7/2/2022 12:00	0.002	1.13	2.27	MET STATION INSTALLED 7/8/22					30
7/2/2022 13:00	0.022	1.63	3.21	MET STATION INSTALLED 7/8/22					30
7/2/2022 14:00	0.026	1.79	3.52	MET STATION INSTALLED 7/8/22					30
7/2/2022 15:00	0.026	1.74	3	MET STATION INSTALLED 7/8/22					30
7/2/2022 16:00	0.027	1.58	2.55	MET STATION INSTALLED 7/8/22					30
7/2/2022 17:00	0.027	1.56	2.52	MET STATION INSTALLED 7/8/22					30
7/2/2022 18:00	0.021	1.23	1.9	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 19:00	0.015	1.11	1.69	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 20:00	0.005	0.96	1.44	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 21:00	0.011	1.04	1.57	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 22:00	0.019	1.14	1.82	MET STATION INSTALLED 7/8/22					29.9
7/2/2022 23:00	0.02	1.11	1.61	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 0:00	0.019	1.27	1.99	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 1:00	0.016	1.3	2.19	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 2:00	0.014	1.3	2.4	MET STATION INSTALLED 7/8/22					30
7/3/2022 3:00	0.015	1.1	1.6	MET STATION INSTALLED 7/8/22					30
7/3/2022 4:00	0.013	1.19	1.9	MET STATION INSTALLED 7/8/22					30
7/3/2022 5:00	0.013	1.18	1.69	MET STATION INSTALLED 7/8/22					30
7/3/2022 6:00	0.015	1.32	2.19	MET STATION INSTALLED 7/8/22					30
7/3/2022 7:00	0.027	1.59	2.35	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 8:00	0.031	1.55	2.41	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 9:00	0.03	1.56	2.2	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 10:00	0.027	1.65	2.3	MET STATION INSTALLED 7/8/22					30
7/3/2022 11:00	0.026	1.72	2.96	MET STATION INSTALLED 7/8/22					30
7/3/2022 12:00	0.024	1.66	2.71	MET STATION INSTALLED 7/8/22					30
7/3/2022 13:00	0.024	1.53	2.53	MET STATION INSTALLED 7/8/22					30
7/3/2022 14:00	0.024	1.47	2.54	MET STATION INSTALLED 7/8/22					30
7/3/2022 15:00	0.023	1.28	2.22	MET STATION INSTALLED 7/8/22					30
7/3/2022 16:00	0.023	1.29	2.44	MET STATION INSTALLED 7/8/22					30
7/3/2022 17:00	0.022	1.21	1.98	MET STATION INSTALLED 7/8/22					30
7/3/2022 18:00	0.021	1.25	1.99	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 19:00	0.021	1.31	1.96	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 20:00	0.022	1.36	1.93	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 21:00	0.023	1.27	1.73	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 22:00	0.024	1.29	1.9	MET STATION INSTALLED 7/8/22					29.9
7/3/2022 23:00	0.022	1.5	2.1	MET STATION INSTALLED 7/8/22					29.9
7/4/2022 0:00	0.023	1.5	1.98	MET STATION INSTALLED 7/8/22					30
7/4/2022 1:00	0.024	1.51	2.03	MET STATION INSTALLED 7/8/22					30
7/4/2022 2:00	0.024	1.49	1.87	MET STATION INSTALLED 7/8/22					30
7/4/2022 3:00	0.022	1.28	1.57	MET STATION INSTALLED 7/8/22					30
7/4/2022 4:00	0.022	1.35	1.63	MET STATION INSTALLED 7/8/22					30
7/4/2022 5:00	0.022	1.5	1.83	MET STATION INSTALLED 7/8/22					30
7/4/2022 6:00	0.023	1.85	2.57	MET STATION INSTALLED 7/8/22					30
7/4/2022 7:00	0.024	2.17	3.01	MET STATION INSTALLED 7/8/22					29.9
7/4/2022 8:00	0.022	1.87	2.58	MET STATION INSTALLED 7/8/22					29.9
7/4/2022 9:00	0.02	1.44	1.94	MET STATION INSTALLED 7/8/22					29.9
7/4/2022 10:00	0.019	1.49	2.11	MET STATION INSTALLED 7/8/22					30
7/4/2022 11:00	0.018	1.55	2.75	MET STATION INSTALLED 7/8/22					30
7/4/2022 12:00	0.017	1.44	2.84	MET STATION INSTALLED 7/8/22					30
7/4/2022 13:00	0.017	1.59	3.84	MET STATION INSTALLED 7/8/22					30
7/4/2022 14:00	0.017	1.52	3.33	MET STATION INSTALLED 7/8/22					30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)	
7/4/2022 15:00	0.015	1.5	2.8	MET STATION INSTALLED 7/8/22						30
7/4/2022 16:00	0.016	1.47	2.61	MET STATION INSTALLED 7/8/22						30
7/4/2022 17:00	0.016	1.27	2.35	MET STATION INSTALLED 7/8/22						30
7/4/2022 18:00	0.019	1.14	2	MET STATION INSTALLED 7/8/22						29.9
7/4/2022 19:00	0.019	1.14	1.77	MET STATION INSTALLED 7/8/22						29.9
7/4/2022 20:00	0.018	1.13	1.74	MET STATION INSTALLED 7/8/22						29.9
7/4/2022 21:00	0.019	1.05	1.53	MET STATION INSTALLED 7/8/22						29.9
7/4/2022 22:00	0.02	1.1	1.59	MET STATION INSTALLED 7/8/22						29.9
7/4/2022 23:00	0.022	1.34	1.86	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 0:00	0.024	1.38	1.94	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 1:00	0.022	1.53	2.66	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 2:00	0.023	1.27	1.77	MET STATION INSTALLED 7/8/22						30
7/5/2022 3:00	0.022	1.08	1.44	MET STATION INSTALLED 7/8/22						30
7/5/2022 4:00	0.023	1.41	1.83	MET STATION INSTALLED 7/8/22						30
7/5/2022 5:00	0.022	2.06	2.48	MET STATION INSTALLED 7/8/22						30
7/5/2022 6:00	0.023	3.09	3.71	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 7:00	0.021	3.32	3.84	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 8:00	0.02	3.84	5.52	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 9:00	0.018	1.98	2.64	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 10:00	0.017	2.18	3.03	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 11:00	0.015	2.29	3.25	MET STATION INSTALLED 7/8/22						30
7/5/2022 12:00	0.016	1.9	3.03	MET STATION INSTALLED 7/8/22						30
7/5/2022 13:00	0.012	2.46	4.13	MET STATION INSTALLED 7/8/22						30
7/5/2022 14:00	0.013	2.06	3.68	MET STATION INSTALLED 7/8/22						30
7/5/2022 15:00	0.014	1.57	3.09	MET STATION INSTALLED 7/8/22						30
7/5/2022 16:00	0.011	1.39	2.84	MET STATION INSTALLED 7/8/22						30
7/5/2022 17:00	0.012	1.18	2.37	MET STATION INSTALLED 7/8/22						30
7/5/2022 18:00	0.014	1.13	2.09	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 19:00	0.012	1.16	1.86	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 20:00	0.011	0.95	1.44	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 21:00	0.011	0.83	1.38	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 22:00	0.015	1.4	2.95	MET STATION INSTALLED 7/8/22						29.9
7/5/2022 23:00	0.017	1.06	1.82	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 0:00	0.017	1.1	1.67	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 1:00	0.021	1.06	1.58	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 2:00	0.024	0.92	1.37	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 3:00	0.024	0.81	1.18	MET STATION INSTALLED 7/8/22						30
7/6/2022 4:00	0.023	0.94	1.29	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 5:00	0.026	0.9	1.18	MET STATION INSTALLED 7/8/22						30
7/6/2022 6:00	0.025	1.09	1.84	MET STATION INSTALLED 7/8/22						30
7/6/2022 7:00	0.02	1.19	1.83	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 8:00	0.015	1.34	2.23	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 9:00	0.011	1.05	1.69	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 10:00	0.01	1.07	1.62	MET STATION INSTALLED 7/8/22						30
7/6/2022 11:00	0.014	0.91	1.5	MET STATION INSTALLED 7/8/22						30
7/6/2022 12:00	0.014	0.92	1.8	MET STATION INSTALLED 7/8/22						30
7/6/2022 13:00	0.014	0.77	1.8	MET STATION INSTALLED 7/8/22						30
7/6/2022 14:00	0.015	0.77	2.29	MET STATION INSTALLED 7/8/22						30
7/6/2022 15:00	0.014	0.75	2.25	MET STATION INSTALLED 7/8/22						30
7/6/2022 16:00	0.013	0.72	1.92	MET STATION INSTALLED 7/8/22						30
7/6/2022 17:00	0.012	0.66	1.57	MET STATION INSTALLED 7/8/22						30
7/6/2022 18:00	0.016	0.56	1.32	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 19:00	0.018	0.44	1	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 20:00	0.019	0.41	0.91	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 21:00	0.02	0.39	0.77	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 22:00	0.024	0.32	0.62	MET STATION INSTALLED 7/8/22						29.9
7/6/2022 23:00	0.026	0.53	0.96	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 0:00	0.027	0.79	1.37	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 1:00	0.026	1.36	2.89	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 2:00	0.028	1.46	3.4	MET STATION INSTALLED 7/8/22						30
7/7/2022 3:00	0.03	0.97	2.28	MET STATION INSTALLED 7/8/22						30
7/7/2022 4:00	0.028	0.46	0.85	MET STATION INSTALLED 7/8/22						30
7/7/2022 5:00	0.029	0.52	0.9	MET STATION INSTALLED 7/8/22						30
7/7/2022 6:00	0.029	0.69	1.57	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 7:00	0.025	0.76	1.61	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 8:00	0.021	1.01	2.21	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 9:00	0.02	0.93	2.55	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 10:00	0.02	0.58	1.48	MET STATION INSTALLED 7/8/22						30
7/7/2022 11:00	0.016	0.5	1.36	MET STATION INSTALLED 7/8/22						30
7/7/2022 12:00	0.016	0.58	1.59	MET STATION INSTALLED 7/8/22						30
7/7/2022 13:00	0.016	0.67	1.84	MET STATION INSTALLED 7/8/22						30
7/7/2022 14:00	0.015	0.89	2.55	MET STATION INSTALLED 7/8/22						30
7/7/2022 15:00	0.017	0.84	2.49	MET STATION INSTALLED 7/8/22						30
7/7/2022 16:00	0.015	0.91	2.52	MET STATION INSTALLED 7/8/22						30
7/7/2022 17:00	0.015	0.9	2.89	MET STATION INSTALLED 7/8/22						30
7/7/2022 18:00	0.017	0.72	1.95	MET STATION INSTALLED 7/8/22						30
7/7/2022 19:00	0.017	0.64	1.85	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 20:00	0.019	0.57	1.27	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 21:00	0.02	0.64	1.25	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 22:00	0.021	0.73	1.36	MET STATION INSTALLED 7/8/22						29.9
7/7/2022 23:00	0.022	0.75	1.59	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 0:00	0.022	0.68	1.34	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 1:00	0.021	0.62	1.05	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 2:00	0.021	0.66	1.1	MET STATION INSTALLED 7/8/22						30
7/8/2022 3:00	0.023	0.68	1.05	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 4:00	0.022	0.69	1.15	MET STATION INSTALLED 7/8/22						30
7/8/2022 5:00	0.022	0.63	1.01	MET STATION INSTALLED 7/8/22						30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)	
7/8/2022 6:00	0.023	0.73	1.34	MET STATION INSTALLED 7/8/22						30
7/8/2022 7:00	0.022	1.44	3.7	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 8:00	0.021	6.05	22.85	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 9:00	0.018	1.43	4.2	MET STATION INSTALLED 7/8/22						29.9
7/8/2022 10:00	0.016	1	2.36	MET STATION INSTALLED 7/8/22						30
7/8/2022 11:00	0.016	0.83	1.98	MET STATION INSTALLED 7/8/22						30
7/8/2022 12:00	0.013	1.2	3.03	MET STATION INSTALLED 7/8/22						30
7/8/2022 13:00	0.011	1.18	2.75	MET STATION INSTALLED 7/8/22						30
7/8/2022 14:00	0.01	1.12	3.71	4.22	282	29.08	91.8	25.9	31.1	
7/8/2022 15:00	0.007	1.06	3.02	4.32	276.9	29.07	91.8	26.6	30	
7/8/2022 16:00	0.009	0.88	2.33	3.99	270.6	29.06	91.6	26.5	30	
7/8/2022 17:00	0.007	0.78	2.22	3.99	270.8	29.06	89.2	26.8	30	
7/8/2022 18:00	0.015	0.73	2.08	4.37	222.2	29.07	84	35.5	30	
7/8/2022 19:00	0.016	0.76	1.8	3.42	261.7	29.08	79.9	42.8	30	
7/8/2022 20:00	0.015	0.84	1.74	2.82	257.1	29.1	74.4	50.3	29.9	
7/8/2022 21:00	0.018	0.67	1.53	1.48	194.7	29.13	71.3	50.9	29.9	
7/8/2022 22:00	0.02	0.92	1.62	1.23	91.7	29.15	66.1	65.4	29.9	
7/8/2022 23:00	0.019	0.98	1.45	2.03	239.6	29.16	62.5	70.6	29.9	
7/9/2022 0:00	0.021	0.87	1.48	2.14	245.5	29.16	61.6	64.8	29.9	
7/9/2022 1:00	0.021	1.02	1.63	1.89	237.9	29.17	59.5	69.1	29.9	
7/9/2022 2:00	0.022	0.88	1.48	1.82	239.8	29.16	58.8	69.1	30	
7/9/2022 3:00	0.019	0.63	1.04	2.32	249.6	29.16	58.2	69.5	30	
7/9/2022 4:00	0.022	0.72	1.31	1.71	237.7	29.16	57.2	73	30	
7/9/2022 5:00	0.019	0.74	1.23	2.1	247.8	29.17	55.4	75.6	30	
7/9/2022 6:00	0.021	1.02	1.94	1.48	246.2	29.18	57.6	72.8	30	
7/9/2022 7:00	0.021	0.96	1.71	1.05	206.1	29.19	63.2	64.3	29.9	
7/9/2022 8:00	0.018	0.79	1.42	1.41	112.2	29.19	71.4	48.8	29.9	
7/9/2022 9:00	0.015	0.91	2.57	2.13	43.7	29.18	79.5	37.8	30	
7/9/2022 10:00	0.01	0.7	1.68	3.99	214.9	29.17	84.3	31.9	30	
7/9/2022 11:00	0.012	0.79	1.84	4.2	215.9	29.16	87.3	31.1	30	
7/9/2022 12:00	0.009	0.82	1.86	4.23	230.8	29.15	89.8	27.6	30	
7/9/2022 13:00	0.006	0.71	1.79	4.61	242.2	29.14	91.3	25.6	30	
7/9/2022 14:00	0.002	0.72	2.35	4.8	246.3	29.13	91.5	24.3	30	
7/9/2022 15:00	0	0.6	2.1	5.5	253	29.13	91	22.4	30	
7/9/2022 16:00	0	0.62	2.27	5.23	257.9	29.12	89.9	21.2	30	
7/9/2022 17:00	0.001	0.62	1.85	4.21	241.4	29.11	89.2	25	30	
7/9/2022 18:00	0.003	0.71	2.3	5.06	222.8	29.1	85.8	28.3	30	
7/9/2022 19:00	0.011	0.59	1.33	3.38	246.3	29.11	82.7	33.6	30	
7/9/2022 20:00	0.017	0.62	1.33	2.08	249	29.12	79.3	37.9	30	
7/9/2022 21:00	0.018	0.83	1.98	1.3	224.9	29.13	74.3	44.1	29.9	
7/9/2022 22:00	0.019	0.63	1.32	1.55	230.4	29.15	69.7	49.1	29.9	
7/9/2022 23:00	0.022	0.73	1.51	1.65	236.5	29.15	67.3	52.3	29.9	
7/10/2022 0:00	0.023	0.67	1.17	1.82	234.8	29.14	65.2	55.8	29.9	
7/10/2022 1:00	0.02	0.67	1.19	1.92	240.4	29.13	63.1	58.6	29.9	
7/10/2022 2:00	0.02	0.65	1.09	1.9	239.8	29.13	62.1	59.9	29.9	
7/10/2022 3:00	0.019	0.62	0.96	1.62	239	29.13	60.3	62.6	29.9	
7/10/2022 4:00	0.019	0.62	0.99	1.94	247.3	29.14	59.7	63.1	30	
7/10/2022 5:00	0.016	0.58	1.08	1.51	238.4	29.14	58.4	64	30	
7/10/2022 6:00	0.017	0.73	1.54	1.47	250.5	29.14	60.9	60.7	30	
7/10/2022 7:00	0.021	0.66	1.37	1.36	234.8	29.14	66	54.6	29.9	
7/10/2022 8:00	0.013	0.61	1.36	1.68	60.4	29.14	75.4	40.1	30	
7/10/2022 9:00	0.011	0.62	1.48	2.29	39.8	29.13	83.3	31.6	30	
7/10/2022 10:00	0.007	0.58	1.57	2.79	44.1	29.11	89.9	26.6	30	
7/10/2022 11:00	0.009	0.69	1.82	4.56	223.6	29.11	91.4	26.1	30	
7/10/2022 12:00	0.017	0.87	2.04	4.42	253.9	29.1	92.7	27.4	30	
7/10/2022 13:00	0.017	1.02	2.38	4.46	238.4	29.08	94.1	26.3	30	
7/10/2022 14:00	0.015	1.01	2	4.69	246.5	29.07	94.7	25.4	30	
7/10/2022 15:00	0.013	1.02	2.1	4.66	262	29.06	94.4	24.6	30.1	
7/10/2022 16:00	0.012	0.89	1.88	4.38	259.8	29.04	93	25.1	30	
7/10/2022 17:00	0.011	0.81	1.72	4.1	252.4	29.03	90.8	26.4	30	
7/10/2022 18:00	0.012	0.81	1.59	3.32	246	29.03	88	28.4	30	
7/10/2022 19:00	0.016	0.86	1.64	2.58	250.4	29.03	84.7	32.4	30	
7/10/2022 20:00	0.02	0.95	1.58	2.95	248.1	29.03	80.3	38.1	30	
7/10/2022 21:00	0.022	1.07	1.85	1.43	222.5	29.05	75.2	43.4	29.9	
7/10/2022 22:00	0.023	1.02	1.7	1.56	220.2	29.06	69.1	50	29.9	
7/10/2022 23:00	0.024	1.06	1.84	1.71	237.3	29.06	65.7	55	29.9	
7/11/2022 0:00	0.025	1.32	2.13	1.88	238.3	29.06	63.3	60.2	30	
7/11/2022 1:00	0.025	1.47	2.38	1.95	237.6	29.05	61.3	64.7	29.9	
7/11/2022 2:00	0.024	1.23	1.94	1.8	238	29.04	59.3	67.3	29.9	
7/11/2022 3:00	0.018	0.8	1.35	2.13	247.9	29.03	58.9	63.9	30	
7/11/2022 4:00	0.017	0.77	1.11	1.87	241.7	29.04	57.4	66.2	30	
7/11/2022 5:00	0.012	0.67	1.11	1.72	241.2	29.04	56.3	66.6	30	
7/11/2022 6:00	0.012	0.82	1.56	1.31	246.5	29.04	58.2	63.7	30	
7/11/2022 7:00	0.018	1.08	2.21	1.07	231.3	29.04	64	56.6	30	
7/11/2022 8:00	0.013	1.12	2.64	1.85	48.3	29.03	73.4	41.2	30	
7/11/2022 9:00	0.012	0.98	2.5	2.36	62	29.02	81.3	33.4	30	
7/11/2022 10:00	0.019	0.98	2.21	2.54	93.2	29.01	86.1	31.9	30	
7/11/2022 11:00	0.013	0.96	2.16	4.04	201.1	29.01	90.3	27.7	30	
7/11/2022 12:00	0.018	1.23	2.62	4.59	223.7	29	91.4	29.4	30	
7/11/2022 13:00	0.018	1.48	2.97	4.84	238.6	28.99	92.7	29.3	30	
7/11/2022 14:00	0.017	1.41	2.93	4.47	231.8	28.97	93.2	29.4	30	
7/11/2022 15:00	0.016	1.31	2.83	4.69	221.5	28.97	92.1	30.7	30	
7/11/2022 16:00	0.016	1.1	2.65	4.77	201.3	28.96	91.3	29.6	30	
7/11/2022 17:00	0.017	0.94	2.56	4.18	214.4	28.95	89.6	29.8	30	
7/11/2022 18:00	0.015	0.72	1.41	3.34	236.3	28.95	86.5	30.8	30	
7/11/2022 19:00	0.017	0.73	1.57	3.16	254.6	28.95	82.6	35	30	
7/11/2022 20:00	0.019	0.91	1.77	2.33	254.4	28.97	77.8	42.8	29.9	

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/11/2022 21:00	0.023	1.03	1.94	1.4	56.9	28.99	70.1	57.2	29.9
7/11/2022 22:00	0.022	0.91	1.53	1.34	60.8	29.01	64.9	68.5	29.9
7/11/2022 23:00	0.022	1.21	2.21	1.22	110.1	29.02	61.8	74.8	29.9
7/12/2022 0:00	0.024	1.35	1.98	0.98	102.6	29.02	59.9	79.8	29.9
7/12/2022 1:00	0.025	1.44	2.09	1.15	172.1	29.01	58	81.9	30
7/12/2022 2:00	0.025	1.44	1.92	1.65	214.8	29.01	56.7	83.3	30
7/12/2022 3:00	0.027	1.21	1.69	1.09	167	29.01	55.9	82.9	30
7/12/2022 4:00	0.027	1.49	1.74	1.17	241.8	29.01	54.2	86.7	30
7/12/2022 5:00	0.027	1.43	1.75	1.4	234.2	29.01	52.7	86.9	30
7/12/2022 6:00	0.024	1.42	2.11	1.37	227.5	29.01	54.1	84	30
7/12/2022 7:00	0.024	1.66	2.26	1.68	43	29.02	57.3	85.3	30
7/12/2022 8:00	0.021	1.92	3.02	2.55	38	29.01	66	67.4	29.9
7/12/2022 9:00	0.014	1.65	2.69	2.54	93.6	29	73.6	55.1	30
7/12/2022 10:00	0.016	1.2	2.14	3.65	95.8	29.01	77.3	47.2	30
7/12/2022 11:00	0.015	1.5	2.5	4.31	215.5	29.01	81.5	41.6	30
7/12/2022 12:00	0.013	1.57	2.66	4.62	226.6	29	84.2	38.7	30
7/12/2022 13:00	0.013	1.41	2.59	4.56	253	28.99	87.2	35.3	30
7/12/2022 14:00	0.013	1.14	2.5	4.51	250.9	28.97	88.9	32.5	30
7/12/2022 15:00	0.013	1.24	3.24	4.65	226	28.96	88.8	33.4	30
7/12/2022 16:00	0.009	1.15	2.62	4.71	224.5	28.94	87.6	35.4	30
7/12/2022 17:00	0.013	1	2.31	5.33	217.7	28.94	85.6	36.3	30
7/12/2022 18:00	0.015	0.87	2.16	5.04	230.7	28.94	81.8	38.9	30
7/12/2022 19:00	0.014	0.72	1.52	3.13	247.7	28.95	78.5	45.3	30
7/12/2022 20:00	0.012	0.79	1.67	3.14	251	28.97	72.8	54.6	29.9
7/12/2022 21:00	0.013	0.64	1.15	1.99	218.2	29	69.1	61.2	29.9
7/12/2022 22:00	0.017	0.61	1.1	1.4	30	29.02	64.2	71.1	29.9
7/12/2022 23:00	0.019	0.74	1.16	1.25	35.4	29.04	60.8	79.1	29.9
7/13/2022 0:00	0.021	1.06	1.38	0.99	139	29.04	58.5	83.8	29.9
7/13/2022 1:00	0.022	1.06	1.37	1.5	216.2	29.04	56.2	86.1	30
7/13/2022 2:00	0.025	0.83	1.18	1.82	225.6	29.03	54.8	85.9	30
7/13/2022 3:00	0.026	0.79	1.1	1.89	232.5	29.02	53.9	86.3	30
7/13/2022 4:00	0.025	0.82	1.12	1.67	238.6	29.02	53.5	87.2	30
7/13/2022 5:00	0.024	0.78	1.09	1.33	211	29.02	53.1	87.9	30
7/13/2022 6:00	0.025	0.81	1.19	1.78	247.6	29.04	54	85.9	30
7/13/2022 7:00	0.022	1.63	2.59	1.48	52.8	29.04	60.4	77.6	29.9
7/13/2022 8:00	0.02	3.91	10.66	2.85	48.9	29.04	67.1	64.4	30
7/13/2022 9:00	0.019	3.03	8.87	2.4	64.8	29.04	74.5	48.6	30
7/13/2022 10:00	0.016	1.07	2.07	3.06	107.6	29.03	79.7	43.5	30
7/13/2022 11:00	0.014	0.92	2.11	3.63	203.6	29.02	86.1	34	30
7/13/2022 12:00	0.014	0.96	2.27	4.82	221.6	29.01	88	31.8	30
7/13/2022 13:00	0.014	0.87	2.19	5.03	218.4	29	89.5	29.8	30
7/13/2022 14:00	0.006	0.73	1.98	4.17	228.6	28.98	92.1	25.6	30
7/13/2022 15:00	0.009	0.93	3.24	5.67	222.4	28.97	90.8	27.8	30
7/13/2022 16:00	0.014	0.76	2.11	5	247.8	28.96	89.4	30.1	30
7/13/2022 17:00	0.014	0.63	1.61	3.88	252.8	28.95	88.5	31.6	30
7/13/2022 18:00	0.014	0.72	1.89	3.96	242.6	28.95	84.7	37.2	30
7/13/2022 19:00	0.014	0.63	1.58	3.76	247.7	28.95	80.3	41.3	30
7/13/2022 20:00	0.012	0.52	1.2	3.28	242.4	28.97	77.5	38.5	30
7/13/2022 21:00	0.011	0.54	1.2	1.69	69.6	28.99	72.9	45.6	29.9
7/13/2022 22:00	0.02	0.7	1.4	1.06	87.3	29.01	66.7	62.2	29.9
7/13/2022 23:00	0.022	0.77	1.33	1.37	154.2	29.02	64.1	67.5	29.9
7/14/2022 0:00	0.021	0.91	1.64	1.77	221.6	29.02	63	61.5	29.9
7/14/2022 1:00	0.013	2.02	4.59	1.8	236.9	29.02	62.2	57.3	29.9
7/14/2022 2:00	0.016	0.98	1.8	1.04	211.4	29.01	60.9	63.5	29.9
7/14/2022 3:00	0.02	0.63	1.14	1.77	226.4	29.02	59.9	66.9	30
7/14/2022 4:00	0.016	0.55	0.93	1.34	209.9	29.02	59.8	62.3	29.9
7/14/2022 5:00	0.018	1.12	2.39	1.17	210.1	29.03	59.1	66.2	29.9
7/14/2022 6:00	0.017	0.77	1.62	1.41	241.8	29.04	59.7	64.5	30
7/14/2022 7:00	0.022	1.2	2.45	1.06	62.7	29.04	65.6	60.4	29.9
7/14/2022 8:00	0.021	1.36	3.28	2.04	46.7	29.03	72.2	52.5	29.9
7/14/2022 9:00	0.019	1.3	3.45	2.38	72.4	29.02	80.1	40.6	30
7/14/2022 10:00	0.016	1.1	2.8	3.55	165	29.01	84.8	36.8	30
7/14/2022 11:00	0.016	1.17	3.8	5.03	215.2	29	88	32.9	30
7/14/2022 12:00	0.013	1.01	3.02	5.01	210.4	28.99	90.5	31.8	30
7/14/2022 13:00	0.013	1.06	2.9	4.82	211.4	28.98	92.6	30.1	30
7/14/2022 14:00	0.014	1.07	3.18	5.03	238.9	28.96	93.4	30.1	30
7/14/2022 15:00	0.007	1.4	4.87	5.55	223.8	28.95	91.5	34.1	30
7/14/2022 16:00	0.008	1.15	3.03	4.9	247.5	28.95	89.7	35.6	30
7/14/2022 17:00	0.011	1.04	2.63	3.88	225.1	28.96	88.4	36.2	30
7/14/2022 18:00	0.011	0.9	2.38	5.22	246.2	28.95	84.8	39.2	30
7/14/2022 19:00	0.012	0.78	1.94	2.98	260.1	28.97	80.8	44.4	30
7/14/2022 20:00	0.013	0.69	1.55	2.83	245.3	29	77.3	47.3	30
7/14/2022 21:00	0.017	0.61	1.4	2.53	242.8	29.02	73.9	50.9	29.9
7/14/2022 22:00	0.015	0.65	1.46	1.43	62.5	29.04	68.8	62.6	29.9
7/14/2022 23:00	0.016	0.6	1	0.95	135.8	29.05	67.3	65.2	29.9
7/15/2022 0:00	0.018	0.78	1.43	1.13	182.2	29.05	65.8	67.6	29.9
7/15/2022 1:00	0.021	0.64	1.19	1.99	234.7	29.05	64.9	65.5	29.9
7/15/2022 2:00	0.021	0.63	1.13	1.71	217.8	29.05	64.1	65.7	29.9
7/15/2022 3:00	0.023	0.62	1.11	1.53	227.9	29.04	63.6	67	30
7/15/2022 4:00	0.023	0.7	1.2	1.76	240.4	29.04	62.7	69.9	29.9
7/15/2022 5:00	0.023	0.82	1.47	2.2	250.3	29.04	62.9	70.1	29.9
7/15/2022 6:00	0.023	0.95	1.77	1.16	238.6	29.04	64.8	68.7	29.9
7/15/2022 7:00	0.018	1.75	4.05	1.17	61	29.05	69.8	62	29.9
7/15/2022 8:00	0.014	3.63	33.05	2.05	52.8	29.05	76.4	51.7	29.9
7/15/2022 9:00	0.011	4.14	32.76	2.14	89.2	29.04	83.8	42.5	30
7/15/2022 10:00	0.007	1.23	3.54	2.78	104.7	29.03	89.4	37.3	30
7/15/2022 11:00	0.007	1.19	3.57	3.96	218.4	29.03	94.5	31.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/15/2022 12:00	0.002	1.33	3.33	5.06	221.4	29.02	95.6	31.9	30
7/15/2022 13:00	0.001	1.41	3.27	4.06	250.2	29.01	98.2	30.2	30.1
7/15/2022 14:00	0.002	1.3	3.18	4.67	208	28.99	98.6	29.3	30.1
7/15/2022 15:00	0.001	1.34	3.38	5.24	220.3	28.98	97.9	30.2	30.1
7/15/2022 16:00	0.003	1.26	2.54	3.9	231.3	28.97	98.8	28.9	30.1
7/15/2022 17:00	0.005	1.29	2.85	4.35	225.1	28.96	96.6	30.7	30
7/15/2022 18:00	0.006	1.62	3	4.4	265.4	28.96	91.7	35.2	30
7/15/2022 19:00	0.005	2.02	3.11	3.33	256.4	28.97	86.3	40.7	30
7/15/2022 20:00	0.007	1.84	2.85	2.73	248	28.99	82.5	44.4	29.9
7/15/2022 21:00	0.01	2.14	3.01	1.38	103.7	29.02	77.8	50.4	29.9
7/15/2022 22:00	0.017	2.41	3.17	1.13	77.7	29.04	72.7	57.6	29.9
7/15/2022 23:00	0.018	2.69	3.88	1.66	221	29.04	70.7	60.6	29.9
7/16/2022 0:00	0.018	2.74	3.93	1.4	204.7	29.03	69.3	62.8	29.9
7/16/2022 1:00	0.018	2.39	3.27	1.24	209.1	29.03	67.5	66.2	29.9
7/16/2022 2:00	0.018	2.22	3.08	1.58	231.1	29.02	66.6	67.6	29.9
7/16/2022 3:00	0.021	1.77	2.23	1.39	235.6	29	65.4	69.2	29.9
7/16/2022 4:00	0.021	1.83	2.38	1.92	243.6	29	65.1	69.7	29.9
7/16/2022 5:00	0.019	1.86	2.45	1.69	233.9	29	65.3	70.1	29.9
7/16/2022 6:00	0.021	1.8	2.52	1.07	243.1	29.02	66.3	69.3	29.9
7/16/2022 7:00	0.016	2.37	4.12	1.41	13.6	29.02	71.6	61.6	29.9
7/16/2022 8:00	0.016	2.48	4.73	2.09	32.6	29.02	78.1	50.8	29.9
7/16/2022 9:00	0.013	2.3	5.29	2.3	29.9	29	85.5	40.8	30
7/16/2022 10:00	0.011	2.04	4.38	2.36	76.4	28.99	93.1	33.2	30
7/16/2022 11:00	0.011	1.72	3.12	4.41	215.4	28.99	96.4	29.6	30
7/16/2022 12:00	0.014	1.67	3.32	4.26	236.3	28.98	98.1	27.9	30.1
7/16/2022 13:00	0.018	1.7	4.27	5.34	223.6	28.96	99	25.5	30.1
7/16/2022 14:00	0.018	1.41	3.1	5.24	218.5	28.96	99.3	23.9	30.1
7/16/2022 15:00	0.018	1.45	3.34	5.51	235.2	28.95	97.8	24.3	30.1
7/16/2022 16:00	0.019	1.53	2.79	4.32	229.6	28.94	97	25.9	30.1
7/16/2022 17:00	0.017	1.3	2.19	4.01	233	28.93	96	25	30
7/16/2022 18:00	0.018	1.22	2.28	4.05	247.2	28.92	92.7	27.1	30
7/16/2022 19:00	0.018	1.37	2.24	2.52	246.9	28.93	89.5	31.7	30
7/16/2022 20:00	0.017	1.43	2.39	3.7	254.3	28.94	85.3	36	30
7/16/2022 21:00	0.016	1.45	2.2	1.58	110.5	28.96	80.8	43.3	29.9
7/16/2022 22:00	0.018	1.65	2.49	1.25	62.4	28.98	74.1	54.5	29.9
7/16/2022 23:00	0.017	1.61	2.21	1.08	73.2	28.98	70.7	60.1	29.9
7/17/2022 0:00	0.02	1.66	2.37	1.15	124.4	28.97	68.2	64.3	29.9
7/17/2022 1:00	0.021	1.51	1.97	1.18	184.6	28.95	66.9	65.1	29.9
7/17/2022 2:00	0.024	1.32	1.78	1.47	231.3	28.94	66.2	62.1	29.9
7/17/2022 3:00	0.024	1.25	1.73	2.15	244.4	28.94	66	60.8	29.9
7/17/2022 4:00	0.022	1.26	1.65	1.35	227	28.94	65.6	62.6	29.9
7/17/2022 5:00	0.023	1.23	1.73	1.5	240.3	28.94	64.6	64.3	29.9
7/17/2022 6:00	0.023	1.4	2.27	1.55	240.7	28.95	65.7	63.1	29.9
7/17/2022 7:00	0.022	1.53	2.43	1.39	26.9	28.96	71.9	55.1	29.9
7/17/2022 8:00	0.019	1.44	2.1	2.05	38.1	28.97	78.6	45.7	30
7/17/2022 9:00	0.015	1.29	1.88	2.34	49.4	28.97	85.5	36.8	30
7/17/2022 10:00	0.014	1.14	1.88	2.86	80.3	28.97	90.7	28.9	30
7/17/2022 11:00	0.002	0.88	1.66	3.76	228.5	28.96	95	22.1	30
7/17/2022 12:00	0.003	0.93	1.83	4.02	234.5	28.94	96.9	21.2	30
7/17/2022 13:00	0	0.73	1.61	4.06	246.8	28.91	101	17.7	30.1
7/17/2022 14:00	0.002	1.65	5.37	4.58	237.8	28.9	102	18.3	30.1
7/17/2022 15:00	0.011	1.92	6.69	4.38	224.1	28.91	96.5	23.1	30.1
7/17/2022 16:00	0.003	0.83	1.95	4.7	221.9	28.91	92.8	22.7	30
7/17/2022 17:00	0.01	0.87	1.55	4.4	232.2	28.92	91	27.6	30
7/17/2022 18:00	0.015	1.05	1.93	3.48	239.3	28.93	88.2	31.5	30
7/17/2022 19:00	0.013	1.02	1.73	3.09	249.4	28.94	84.9	35.9	30
7/17/2022 20:00	0.016	0.89	1.46	3.57	244.7	28.96	81.6	39.3	30
7/17/2022 21:00	0.013	0.97	1.35	2.34	265.4	28.98	79	44.7	29.9
7/17/2022 22:00	0.014	1.03	1.37	1.49	90.1	29	75.7	50.7	29.9
7/17/2022 23:00	0.015	1.18	1.59	1.44	101	29	72.3	55.8	29.9
7/18/2022 0:00	0.015	1.46	2.06	1.64	217.3	29	70.5	58.8	29.9
7/18/2022 1:00	0.019	1.17	1.75	1.83	244.6	29	70.6	55.9	29.9
7/18/2022 2:00	0.017	1.3	1.8	1.37	223.7	29	70.4	58	29.9
7/18/2022 3:00	0.019	0.95	1.29	1.5	224.6	29	69.9	57.3	29.9
7/18/2022 4:00	0.019	1.02	1.43	1.43	161.7	29.02	70	57	29.9
7/18/2022 5:00	0.018	1.28	2.14	1.89	74.3	29.04	69	60.1	29.9
7/18/2022 6:00	0.018	1.47	2.53	1.38	236.5	29.06	69.3	60.6	29.9
7/18/2022 7:00	0.017	1.97	4.23	1.6	107.2	29.06	75.3	51	29.9
7/18/2022 8:00	0.019	1.05	1.81	1.72	351.3	29.07	79.9	41.6	30
7/18/2022 9:00	0.013	1.36	2.78	2.45	75.4	29.07	86.2	35.7	30
7/18/2022 10:00	0.011	1.38	2.54	3.67	43.5	29.07	89.8	33	30
7/18/2022 11:00	0.007	0.97	1.91	3.89	252.7	29.06	93.6	25.4	30
7/18/2022 12:00	0.007	1.15	2.86	4.34	250.4	29.05	95.9	24.4	30
7/18/2022 13:00	0.009	1.41	3.01	4.33	265	29.04	96.1	28.4	30
7/18/2022 14:00	0.008	1.39	2.86	4.44	243.5	29.03	96.2	29.3	30
7/18/2022 15:00	0.013	1.15	2.44	4.69	232.4	29.03	95.9	28.8	30
7/18/2022 16:00	0.014	0.94	2.08	4.45	255.3	29.02	94.3	29.5	30
7/18/2022 17:00	0.016	0.97	1.82	4	217.8	29.02	93.4	29.8	30
7/18/2022 18:00	0.016	0.97	1.67	3.21	250.4	29.02	90.5	32.3	30
7/18/2022 19:00	0.016	1.04	1.8	2.85	262	29.03	87.1	34.9	30
7/18/2022 20:00	0.015	1.13	1.96	2.65	243.3	29.04	82.9	39	30
7/18/2022 21:00	0.014	1.28	1.94	2.86	250.2	29.06	79.6	45.1	29.9
7/18/2022 22:00	0.01	1.44	1.99	1.7	131.1	29.08	75.8	52.1	29.9
7/18/2022 23:00	0.009	1.88	2.51	1.58	30	29.09	71.4	63	29.9
7/19/2022 0:00	0.013	1.98	2.79	1.6	228.2	29.1	68.3	65.4	29.9
7/19/2022 1:00	0.018	1.72	2.54	1.93	232.6	29.09	66.5	63.9	29.9
7/19/2022 2:00	0.022	1.52	2.11	1.5	230.8	29.09	65.1	65	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/19/2022 3:00	0.022	1.24	1.58	2.09	241.2	29.09	64.2	65.2	29.9
7/19/2022 4:00	0.023	1.4	1.79	1.69	235.1	29.08	64	67.1	29.9
7/19/2022 5:00	0.022	1.23	1.53	1.62	237.9	29.07	63.3	68.6	29.9
7/19/2022 6:00	0.023	1.14	1.79	1.62	244.8	29.08	64.1	65.6	29.9
7/19/2022 7:00	0.022	1.3	1.85	1.16	214.2	29.09	69.5	57.7	29.9
7/19/2022 8:00	0.019	1.08	1.84	1.71	45	29.1	77	43.1	29.9
7/19/2022 9:00	0.018	1.26	2.57	2.55	62	29.09	84.4	34.3	30
7/19/2022 10:00	0.01	1.09	2.17	3.37	232.4	29.08	88.9	28	30
7/19/2022 11:00	0.011	1.12	2.2	3.72	244.7	29.08	91.7	26.8	30
7/19/2022 12:00	0.01	0.89	1.95	4.27	233.1	29.08	94.1	23.8	30
7/19/2022 13:00	0.001	0.81	2.41	4.9	240.2	29.07	95.3	20.5	30
7/19/2022 14:00	0	0.67	2.38	5.01	269.6	29.06	96	18.1	30
7/19/2022 15:00	0	0.69	2	4.25	235.3	29.05	95.7	19.9	30
7/19/2022 16:00	0	0.72	1.89	4.18	258.8	29.04	94.6	21.7	30
7/19/2022 17:00	0	0.67	1.63	3.8	243.3	29.02	93.7	21	30
7/19/2022 18:00	0	0.81	2.51	4.19	221.7	29.03	89.5	21	30
7/19/2022 19:00	0	0.61	1.58	3.12	251.8	29.04	86.5	21.7	30
7/19/2022 20:00	0	0.59	1.25	2.7	250.6	29.06	82.6	25.8	30
7/19/2022 21:00	0	0.58	1.19	1.7	242.1	29.07	78.8	28.8	30
7/19/2022 22:00	0	0.61	1.27	1.87	241.5	29.07	74.4	33.3	29.9
7/19/2022 23:00	0	0.69	1.4	2.42	242.6	29.07	71.4	36.7	29.9
7/20/2022 0:00	0.001	0.98	1.85	2.06	243.7	29.08	69.3	40.7	30
7/20/2022 1:00	0.005	1.06	1.88	1.71	230	29.08	67.9	43.1	30
7/20/2022 2:00	0.007	1.09	1.87	1.64	231.9	29.09	68.6	43.5	29.9
7/20/2022 3:00	0.001	0.59	0.94	1.45	234.7	29.09	67.4	42.8	29.9
7/20/2022 4:00	0	0.63	0.99	1.89	239.2	29.09	65.4	44.6	29.9
7/20/2022 5:00	0	0.7	1.2	1.74	243.9	29.11	63.5	47.3	30
7/20/2022 6:00	0.002	1.75	4.14	1.78	244.5	29.12	64.8	47.1	29.9
7/20/2022 7:00	0.015	3.03	6.95	1.33	231.1	29.13	70.3	43.4	30
7/20/2022 8:00	0.001	1.05	2.05	1.72	86.6	29.14	77.6	33.3	30
7/20/2022 9:00	0	1.21	2.78	2.01	19.5	29.14	84.7	27	30
7/20/2022 10:00	0.003	1	2.21	3.47	184.1	29.15	89	24	30
7/20/2022 11:00	0	0.93	2	4.28	236.1	29.14	90.5	21.6	30
7/20/2022 12:00	0	1.17	2.72	4.36	251.6	29.14	92.7	21.7	30
7/20/2022 13:00	0	1.04	2.36	4.2	237.5	29.12	93.6	20.4	30
7/20/2022 14:00	0	1.03	2.51	4.53	230.5	29.11	92.7	21.4	30
7/20/2022 15:00	0	0.91	2.76	4.66	249.6	29.09	93.3	18.7	30
7/20/2022 16:00	0	0.71	1.97	4.02	248.3	29.08	92.9	17.7	30
7/20/2022 17:00	0	0.74	1.99	3.74	255.4	29.07	91.7	19	30
7/20/2022 18:00	0	0.73	1.82	3.22	264.8	29.06	88.6	21.8	30
7/20/2022 19:00	0.001	0.81	1.97	2.81	244.2	29.07	84.6	26.1	30
7/20/2022 20:00	0.014	0.9	1.95	2.77	260.8	29.08	80	31.3	30
7/20/2022 21:00	0.009	0.79	1.53	2.35	258.6	29.09	76.6	33.1	30
7/20/2022 22:00	0.012	0.78	1.4	1.44	103.7	29.1	71.9	37.9	29.9
7/20/2022 23:00	0.014	0.94	1.55	1.66	224.3	29.09	67.7	42.7	29.9
7/21/2022 0:00	0.006	0.98	1.74	1.94	233.8	29.08	65.6	42.5	30
7/21/2022 1:00	0.01	1.09	1.99	1.99	243.7	29.08	64.4	45	29.9
7/21/2022 2:00	0.018	1.02	1.72	1.88	241	29.07	62.7	48.3	30
7/21/2022 3:00	0.01	0.71	1.15	1.8	243.7	29.07	61.9	48.5	30
7/21/2022 4:00	0.011	0.78	1.24	2.23	244.6	29.07	61.5	49.6	30
7/21/2022 5:00	0.013	0.73	1.2	1.47	239.7	29.08	60.6	51.2	30
7/21/2022 6:00	0.015	1.04	1.96	1.45	237.8	29.07	62	50.4	30
7/21/2022 7:00	0.028	1.29	2.32	1.14	85	29.07	67.4	45.4	30
7/21/2022 8:00	0.027	1.45	2.79	1.67	81.1	29.06	74.3	37.6	30
7/21/2022 9:00	0.018	1.12	2.48	2.26	86.9	29.06	82.5	29.5	30
7/21/2022 10:00	0.01	1.03	2.57	3.31	210.4	29.05	87	24.9	30
7/21/2022 11:00	0.012	1.08	2.74	4.41	224.1	29.05	89.7	23.9	30
7/21/2022 12:00	0.029	1.18	2.95	4.79	231.1	29.03	92.4	24.4	30
7/21/2022 13:00	0.04	1.34	3.24	5.04	225.9	29.01	94.2	25.2	30
7/21/2022 14:00	0.04	1.2	2.99	4.87	225.6	28.99	94.6	24.5	30
7/21/2022 15:00	0.038	1.1	2.74	4.74	227.3	28.98	95	24	30
7/21/2022 16:00	0.039	1	2.35	4.13	239.3	28.97	94.7	24.5	30
7/21/2022 17:00	0.045	1.4	3.23	3.9	247.5	28.96	91.9	28.2	30
7/21/2022 18:00	0.045	1.18	2.45	3.29	258.2	28.96	87.4	31.6	30
7/21/2022 19:00	0.04	1.05	2.17	3.16	250.2	28.97	83.5	33.8	30
7/21/2022 20:00	0.039	1.09	2.16	2.25	267.6	28.98	79.7	37	29.9
7/21/2022 21:00	0.041	1.01	1.88	1.12	130.8	29	75.7	43.1	29.9
7/21/2022 22:00	0.044	1.05	1.61	1.04	105.7	29.01	70.8	51.6	29.9
7/21/2022 23:00	0.043	1.04	1.61	1.21	179.1	29.01	67	57.8	29.9
7/22/2022 0:00	0.04	1.06	1.71	2	230.5	29.01	64.4	60.7	29.9
7/22/2022 1:00	0.036	0.98	1.48	1.8	223.9	29	63.5	59.1	29.9
7/22/2022 2:00	0.03	0.97	1.52	1.78	230.1	28.98	61.8	60.7	29.9
7/22/2022 3:00	0.029	0.96	1.48	1.5	234.4	28.98	60.3	63.2	30
7/22/2022 4:00	0.028	1.04	1.56	1.91	238.3	28.97	59.9	64.4	30
7/22/2022 5:00	0.029	1.12	1.65	1.38	227.3	28.97	59	66.8	30
7/22/2022 6:00	0.028	1.39	2.44	1.29	225.9	28.99	59.4	66.9	30
7/22/2022 7:00	0.032	1.57	2.92	1.26	86.2	28.99	64.7	60	30
7/22/2022 8:00	0.032	2.42	5.26	1.96	58.9	28.99	69.6	53.8	29.9
7/22/2022 9:00	0.028	1.28	2.35	2.67	43.8	28.98	76.6	43.7	30
7/22/2022 10:00	0.022	1.27	2.49	4.26	213.3	28.98	82.6	34.8	30
7/22/2022 11:00	0.019	1.43	2.76	4.36	217.7	28.97	86.6	31.8	30
7/22/2022 12:00	0.021	1.64	3.47	5.39	213.5	28.95	89.4	30.8	30
7/22/2022 13:00	0.021	1.67	4.01	6.46	209	28.93	91.4	30	30
7/22/2022 14:00	0.019	1.84	4.83	6.69	206	28.91	92.6	30.1	30
7/22/2022 15:00	0.018	1.79	4.5	6.05	216.6	28.9	92.9	30.5	30
7/22/2022 16:00	0.017	1.75	3.75	5.41	226.3	28.88	92.7	31.4	30
7/22/2022 17:00	0.015	1.7	3.28	4.31	250.8	28.88	91.1	33.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/22/2022 18:00	0.017	1.47	2.72	4.42	230.9	28.87	87.5	34.3	30
7/22/2022 19:00	0.017	1.73	2.85	3.95	237.9	28.88	83.4	38.3	30
7/22/2022 20:00	0.017	1.47	2.59	2.74	240.3	28.9	79.5	41.6	29.9
7/22/2022 21:00	0.02	1.44	2.5	1.56	57.6	28.92	75	47.7	29.9
7/22/2022 22:00	0.02	1.6	2.41	1.34	66	28.94	69.6	58.3	29.9
7/22/2022 23:00	0.021	1.79	2.36	1.27	84.6	28.95	66.4	65.3	29.9
7/23/2022 0:00	0.021	1.99	2.7	1.45	214.8	28.95	64.3	68.8	29.9
7/23/2022 1:00	0.023	1.79	2.51	1.93	231.6	28.95	62.2	69.9	29.9
7/23/2022 2:00	0.022	1.62	2.22	1.43	221.8	28.95	60.9	71	29.9
7/23/2022 3:00	0.021	1.39	1.86	1.77	239.4	28.96	59.4	72.3	29.9
7/23/2022 4:00	0.021	1.49	1.97	1.58	231	28.96	58.6	73.4	30
7/23/2022 5:00	0.022	1.74	2.5	1.61	234.5	28.97	57.4	75.6	30
7/23/2022 6:00	0.023	2.07	3.46	1.13	151.4	28.97	58	75.3	30
7/23/2022 7:00	0.023	3.65	8.19	1.34	17.9	28.98	61.9	71.6	29.9
7/23/2022 8:00	0.019	3.04	6.23	1.72	77.2	28.97	68.5	61.4	29.9
7/23/2022 9:00	0.015	1.97	2.99	2.34	88.4	28.97	75.4	51.9	30
7/23/2022 10:00	0.013	1.96	2.75	3.69	225.6	28.96	80.4	44.1	30
7/23/2022 11:00	0.009	2.39	3.5	4.25	198.2	28.97	82.6	43.2	30
7/23/2022 12:00	0.009	2.18	3.36	4.69	214.7	28.94	86.6	38.7	30
7/23/2022 13:00	0.005	2.01	3.1	4.55	227.6	28.93	89.6	36.8	30
7/23/2022 14:00	0.003	2.25	3.99	4.96	251.8	28.92	90.9	36.5	30
7/23/2022 15:00	0	2.32	3.92	4.63	239.2	28.91	91.7	36.9	30
7/23/2022 16:00	0	2.33	4.17	4.92	222.7	28.9	90.2	39.2	30
7/23/2022 17:00	0	2.14	3.24	3.58	255.1	28.9	89.4	40.1	30
7/23/2022 18:00	0	2.02	3.03	4.17	245.3	28.89	84	46.3	30
7/23/2022 19:00	0	1.87	2.79	3.35	248.5	28.9	79	52.2	29.9
7/23/2022 20:00	0.002	1.93	2.87	2.04	221.5	28.93	75.1	57.7	29.9
7/23/2022 21:00	0.006	2.05	2.67	1.64	50.8	28.95	71	64.7	29.9
7/23/2022 22:00	0.01	2.14	2.54	1.18	52.7	28.97	67.6	70.9	29.9
7/23/2022 23:00	0.013	2.2	2.59	1.2	59.2	28.98	65.1	75	29.9
7/24/2022 0:00	0.015	2.15	2.45	1.33	67.9	28.99	62.8	78.8	29.9
7/24/2022 1:00	0.02	2.09	2.37	1.28	201.3	28.99	61.4	80.1	29.9
7/24/2022 2:00	0.023	1.96	2.42	2.2	235.2	28.98	60.5	80.8	30
7/24/2022 3:00	0.024	1.97	2.32	1.67	232.1	28.98	59.8	82.3	29.9
7/24/2022 4:00	0.022	2.05	2.38	1.66	232.4	28.97	59.6	83.4	30
7/24/2022 5:00	0.023	2.08	2.35	1.24	221.6	28.98	58.8	85.6	30
7/24/2022 6:00	0.026	1.97	2.35	1.02	162.4	28.99	59	83.4	30
7/24/2022 7:00	0.024	2.45	2.95	1.86	51.4	29	61.5	79.9	29.9
7/24/2022 8:00	0.018	2.64	3.14	3.21	30.4	29.01	66.2	73.6	29.9
7/24/2022 9:00	0.013	2.07	2.45	2.59	114.1	29	73.3	61.6	29.9
7/24/2022 10:00	0.008	2.2	2.79	3.17	79.4	28.99	79	53	30
7/24/2022 11:00	0.006	2.25	2.95	3.9	208	28.98	84.7	44.4	30
7/24/2022 12:00	0.004	2.06	2.98	4.51	217.8	28.97	87.4	41.2	30
7/24/2022 13:00	0.003	2.01	3	4.33	247.8	28.95	89.8	39.1	30
7/24/2022 14:00	0.003	2.23	3.26	4.63	222.7	28.95	90.2	38.9	30
7/24/2022 15:00	0.003	1.79	2.83	4.51	233.3	28.94	89.9	39	30
7/24/2022 16:00	0.004	1.51	2.49	4.63	230.4	28.93	88.2	40.7	30
7/24/2022 17:00	0.007	1.35	2.2	3.75	265.6	28.92	86.4	41.9	30
7/24/2022 18:00	0.01	1.36	2.02	4.72	257.1	28.92	82.1	46.8	30
7/24/2022 19:00	0.01	1.42	2.12	3.25	254.6	28.94	78	51.7	29.9
7/24/2022 20:00	0.011	1.52	2.25	2.09	270.1	28.97	75	55.9	29.9
7/24/2022 21:00	0.016	1.35	1.88	1.31	70.4	29	70.6	62.2	29.9
7/24/2022 22:00	0.021	1.22	1.62	1.1	74.9	29.02	66.8	68.4	29.9
7/24/2022 23:00	0.023	1.36	1.77	1.19	141.6	29.02	64.4	72.6	29.9
7/25/2022 0:00	0.024	1.29	1.66	0.98	113.4	29.02	62.4	76.9	29.9
7/25/2022 1:00	0.025	1.35	1.61	1.03	149.3	29.01	60.3	81	29.9
7/25/2022 2:00	0.028	1.38	1.67	1.05	181.6	29.01	59.1	83.5	29.9
7/25/2022 3:00	0.03	1.21	1.47	1.65	226.3	29.01	57.7	83.8	30
7/25/2022 4:00	0.031	1.25	1.51	1.52	213.5	29.01	57.1	84.5	30
7/25/2022 5:00	0.031	1.29	1.56	1.44	220.9	29.01	56.6	85.2	30
7/25/2022 6:00	0.031	1.46	1.95	1.58	240.1	29.02	56.9	84.6	30
7/25/2022 7:00	0.025	1.49	1.97	1.13	211.4	29.03	62.2	79.6	29.9
7/25/2022 8:00	0.018	1.62	2.35	2.22	44.7	29.02	69.4	66.8	29.9
7/25/2022 9:00	0.012	1.79	2.71	2.34	61.6	29.01	76.1	55.7	30
7/25/2022 10:00	0.009	1.75	2.64	2.58	101.9	29.01	82.6	47.2	30
7/25/2022 11:00	0.008	4.45	12.44	3.8	238.6	29.01	86.1	41.3	30
7/25/2022 12:00	0.008	1.89	3.9	3.89	217	28.99	88.8	37.4	30
7/25/2022 13:00	0.007	3.5	10.25	4.2	234.2	28.97	90.8	34.7	30
7/25/2022 14:00	0.013	1.82	4.03	4.6	236.5	28.96	91.8	31.9	30
7/25/2022 15:00	0.011	1.65	3.69	4.66	219	28.94	91.1	34.1	30
7/25/2022 16:00	0.008	1.56	3.07	4.38	241.9	28.93	90.7	36.1	30
7/25/2022 17:00	0.006	1.44	2.63	4	256.7	28.93	88.8	38.9	30
7/25/2022 18:00	0.015	1.07	2.02	3.62	264.4	28.93	85.1	38	30
7/25/2022 19:00	0.018	1.03	1.95	3.06	256.8	28.95	80.4	42.2	30
7/25/2022 20:00	0.017	1.17	2.14	2	254.3	28.97	76.1	50.5	29.9
7/25/2022 21:00	0.018	1.11	1.97	1.29	54.1	28.99	70.4	61.8	29.9
7/25/2022 22:00	0.021	1.02	1.89	2.04	26.1	29.01	65.4	71.1	29.9
7/25/2022 23:00	0.022	0.92	1.45	1.52	181.5	29.01	63.4	75.2	29.9
7/26/2022 0:00	0.023	0.9	1.25	1.25	95.9	29.02	61.2	79.6	29.9
7/26/2022 1:00	0.025	0.89	1.1	1.36	55.1	29.02	59.5	83.1	29.9
7/26/2022 2:00	0.025	0.99	1.24	1.06	113.8	29.01	58.5	85.2	30
7/26/2022 3:00	0.026	1.1	1.3	1.12	86.9	29.02	57.9	87.4	29.9
7/26/2022 4:00	0.026	1.15	1.3	1.13	62.6	29.02	57.3	89	29.9
7/26/2022 5:00	0.025	1.1	1.36	1.39	165.1	29.02	57.4	88.3	30
7/26/2022 6:00	0.028	1.3	1.69	1.27	136.7	29.04	57.8	86.8	29.9
7/26/2022 7:00	0.025	1.61	2.2	1.54	91.2	29.04	60.5	82.6	30
7/26/2022 8:00	0.02	1.76	3.11	2.01	33.7	29.04	67.4	69	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/26/2022 9:00	0.019	4.12	8.74	2.24	23.5	29.04	76.2	49.5	29.9
7/26/2022 10:00	0.012	1.72	3.29	2.84	65.2	29.04	82.1	45.6	30
7/26/2022 11:00	0.009	1.45	2.39	3.71	214.6	29.04	85.5	41.9	30
7/26/2022 12:00	0.009	1.41	2.54	4.32	228.7	29.02	88.3	36.7	30
7/26/2022 13:00	0.014	1.41	3.05	4.77	248.7	29.01	90	33.5	30
7/26/2022 14:00	0.015	1.56	4	4.33	242.9	29	91.5	31.2	30
7/26/2022 15:00	0.01	1.23	2.89	4.58	237.2	28.99	90.8	34.4	30
7/26/2022 16:00	0.005	0.87	2.36	4.31	226.4	28.98	91	26.1	30
7/26/2022 17:00	0.012	0.82	1.92	3.61	245.7	28.98	88.5	31.1	30
7/26/2022 18:00	0.016	0.79	1.59	3.23	222.3	28.99	84.3	36.3	30
7/26/2022 19:00	0.015	0.85	1.7	2.27	275.2	29	79.5	46.5	29.9
7/26/2022 20:00	0.015	0.99	1.92	2.16	266.7	29.01	75.5	52.1	29.9
7/26/2022 21:00	0.017	0.91	1.51	1.71	44.2	29.04	69.3	63.8	29.9
7/26/2022 22:00	0.018	0.79	1.27	1.14	148.5	29.05	66.1	70	29.9
7/26/2022 23:00	0.02	0.86	1.38	1.34	134.6	29.06	64.5	72.5	29.9
7/27/2022 0:00	0.019	2.04	3.5	1.26	136.4	29.06	62.6	76.8	29.9
7/27/2022 1:00	0.023	1.59	2.75	1.73	195.8	29.06	61.5	77.4	29.9
7/27/2022 2:00	0.023	1.08	1.4	1.27	147.5	29.06	59.4	82.2	30
7/27/2022 3:00	0.027	0.97	1.35	1.45	188.5	29.05	58.2	82.6	30
7/27/2022 4:00	0.026	0.92	1.3	1.79	236.2	29.05	57.7	81.7	30
7/27/2022 5:00	0.025	2.29	4.61	1.64	239.4	29.05	57.7	82.1	30
7/27/2022 6:00	0.026	1.2	2.03	1.25	218.3	29.06	58.5	80.7	30
7/27/2022 7:00	0.025	1.88	3.15	1.21	178.2	29.07	63.4	73.3	29.9
7/27/2022 8:00	0.02	2.8	6.12	2.33	52.8	29.07	69	64	29.9
7/27/2022 9:00	0.016	1.27	2.27	3.25	133.2	29.06	74.6	53.7	29.9
7/27/2022 10:00	0.016	1.04	1.93	2.62	102	29.05	81.3	42.9	30
7/27/2022 11:00	0.012	0.91	1.96	3.89	220.4	29.05	85.9	33.1	30
7/27/2022 12:00	0.015	0.92	2.18	4.34	222.7	29.03	87.3	32.1	30
7/27/2022 13:00	0.01	0.94	2.25	4.31	220.3	29.01	89.9	27.9	30
7/27/2022 14:00	0.001	0.93	2.79	4.68	231.5	29	91	23.7	30
7/27/2022 15:00	0.001	0.97	2.97	5.05	208.8	28.99	89.6	25.3	30
7/27/2022 16:00	0.011	0.9	2.61	4.44	237.3	28.98	88.3	29.8	30
7/27/2022 17:00	0.01	0.72	1.65	3.84	227.4	28.98	86.7	29.6	30
7/27/2022 18:00	0.006	0.69	1.64	3.01	259.3	28.99	84.2	30.7	30
7/27/2022 19:00	0.001	0.67	1.52	3.43	242.9	29	80.5	32.3	30
7/27/2022 20:00	0.004	0.83	1.95	2.18	251.3	29.01	77.6	36	29.9
7/27/2022 21:00	0.004	0.7	1.6	1.73	227.8	29.02	74.4	39.4	29.9
7/27/2022 22:00	0.015	0.92	1.63	1.56	64.1	29.02	69.2	60.2	29.9
7/27/2022 23:00	0.018	0.91	1.53	1.45	105.4	29.02	65.9	67.9	29.9
7/28/2022 0:00	0.018	0.86	1.35	1.42	210.4	29.03	64.5	70.4	29.9
7/28/2022 1:00	0.022	1.13	1.86	1.62	224.2	29.02	63.2	69.7	30
7/28/2022 2:00	0.022	1.03	1.79	1.98	224.6	29.01	62.6	64.7	29.9
7/28/2022 3:00	0.02	0.78	1.36	1.8	236.3	28.99	62.9	61.8	29.9
7/28/2022 4:00	0.02	0.76	1.31	1.75	248.1	28.98	63.9	61.9	29.9
7/28/2022 5:00	0.021	0.81	1.22	1.59	220.9	28.98	62.5	65.1	29.9
7/28/2022 6:00	0.022	1.13	1.82	1.11	184.8	28.99	62.6	66.4	29.9
7/28/2022 7:00	0.023	1.4	2.63	1.43	81.9	29	64.6	67.4	29.9
7/28/2022 8:00	0.021	1.2	2.27	2.44	49	29.01	70.2	58	29.9
7/28/2022 9:00	0.019	1.25	2.61	2.45	36.5	29.01	73.5	52.8	29.9
7/28/2022 10:00	0.016	1.04	2.02	2.46	88.8	29	81.7	42	30
7/28/2022 11:00	0.012	0.92	1.89	3.96	239.9	28.99	86	32.6	30
7/28/2022 12:00	0.006	0.98	2.43	4.04	220.7	28.97	89.2	28.3	30
7/28/2022 13:00	0.006	1.12	3.08	4.68	228.8	28.96	90.9	27.2	30
7/28/2022 14:00	0.003	1.07	2.98	4.45	254.5	28.95	92	26	30
7/28/2022 15:00	0.007	1.13	2.8	4.03	218.3	28.93	91.6	28	30
7/28/2022 16:00	0.01	1.33	3.18	3.96	229.6	28.92	91.5	32.1	30
7/28/2022 17:00	0.011	1.36	3.22	4.18	224.1	28.91	89.9	34.4	30
7/28/2022 18:00	0.01	1.22	2.62	3.81	224.6	28.92	86.1	38.8	30
7/28/2022 19:00	0.011	1.11	2.18	2.85	259.8	28.94	81.8	43.4	30
7/28/2022 20:00	0.013	1.01	1.99	2.39	263.2	28.96	77.2	49.4	29.9
7/28/2022 21:00	0.014	0.99	1.88	1.56	171.7	28.98	74.3	53.1	29.9
7/28/2022 22:00	0.014	0.92	1.52	1.11	62.6	28.99	70.1	61.7	29.9
7/28/2022 23:00	0.016	0.84	1.27	1.53	190.5	29	67.6	65.2	29.9
7/29/2022 0:00	0.019	0.93	1.64	1.45	191.3	28.99	66.8	66	29.9
7/29/2022 1:00	0.018	0.87	1.4	1.58	158.9	29	66	67.5	29.9
7/29/2022 2:00	0.022	0.91	1.49	1.48	229.5	28.99	65.4	65.2	29.9
7/29/2022 3:00	0.021	0.9	1.4	2.06	238.9	28.98	64.1	65.2	29.9
7/29/2022 4:00	0.02	0.84	1.34	1.9	243.7	28.98	63	62.1	29.9
7/29/2022 5:00	0.018	0.66	1.02	1.55	237.5	28.99	61.8	61.5	29.9
7/29/2022 6:00	0.015	0.71	1.25	1.5	240.1	29	61.3	62.3	29.9
7/29/2022 7:00	0.019	1.19	2.42	1.45	8.1	29.01	66.6	56.4	29.9
7/29/2022 8:00	0.019	1.78	4.81	2.07	48.8	29	73.2	48	29.9
7/29/2022 9:00	0.01	1.23	3.36	2.47	49.2	28.99	80	36.2	30
7/29/2022 10:00	0.001	1.04	3	2.86	47.4	28.99	85.8	27.9	30
7/29/2022 11:00	0.007	1.18	2.65	3.72	232.2	28.98	88.2	30.5	30
7/29/2022 12:00	0.008	1.26	3.07	3.98	238	28.97	90.5	29.9	30
7/29/2022 13:00	0.007	1.14	3.08	4.17	227.1	28.96	93.4	27.1	30
7/29/2022 14:00	0.008	1.29	3.69	4.64	252.7	28.94	94.4	28	30
7/29/2022 15:00	0.007	1.31	3.49	4.28	237.2	28.93	94.4	30.1	30
7/29/2022 16:00	0.007	1.26	3.09	4.2	232.7	28.92	93.3	31.3	30
7/29/2022 17:00	0.005	1.19	2.79	3.96	234.7	28.93	90.6	34.8	30
7/29/2022 18:00	0.009	0.99	2.05	3.34	238.2	28.93	86.4	37.7	30
7/29/2022 19:00	0.012	0.86	1.75	3.86	240.6	28.95	81.6	39.6	30
7/29/2022 20:00	0.012	0.87	1.66	2.63	265	28.97	78.5	40.6	29.9
7/29/2022 21:00	0.004	0.65	1.5	1.94	235.9	28.99	76.2	36.9	30
7/29/2022 22:00	0.011	0.73	1.29	1.34	59.8	29.01	72.3	50.3	29.9
7/29/2022 23:00	0.017	0.83	1.33	1.22	63.1	29.02	68.8	62.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/30/2022 0:00	0.016	0.93	1.43	1.15	187.1	29.02	67.6	65.4	29.9
7/30/2022 1:00	0.017	0.96	1.49	1.46	178.9	29.02	67	66.4	29.9
7/30/2022 2:00	0.019	1.02	1.73	1.62	231.4	29	66.7	60.4	29.9
7/30/2022 3:00	0.021	0.76	1.2	1.55	244.7	29.01	67.2	62.9	29.9
7/30/2022 4:00	0.022	0.76	1.18	1.63	228.8	29.01	66.7	60.8	29.9
7/30/2022 5:00	0.021	0.8	1.25	1.35	225	29.02	66	62.5	29.9
7/30/2022 6:00	0.021	0.75	1.19	1.23	234.4	29.04	64.4	62.9	29.9
7/30/2022 7:00	0.02	1.09	2	1.04	179.9	29.04	69.1	55.5	29.9
7/30/2022 8:00	0.019	1.01	1.62	1.02	79.6	29.05	72.8	52.7	29.9
7/30/2022 9:00	0.018	1.14	2.26	1.54	57	29.05	76	46.8	29.9
7/30/2022 10:00	0.016	1.04	2.21	1.57	53.3	29.05	79.9	41.7	30
7/30/2022 11:00	0.013	1.16	2.68	2.38	57.5	29.05	84.3	38.3	30
7/30/2022 12:00	0.012	0.98	2.11	2.9	218.7	29.02	89.5	32.9	30
7/30/2022 13:00	0.013	1.09	2.24	3.95	237.2	29	93	31.1	30
7/30/2022 14:00	0.006	1.23	2.59	4.62	225.4	28.98	94.1	31.9	30
7/30/2022 15:00	0.004	1.31	3.02	4.51	274	28.97	94.1	33.3	30
7/30/2022 16:00	0.003	1.27	2.79	4.32	263.7	28.97	92.9	34.9	30
7/30/2022 17:00	0.002	1.09	2.26	3.89	256.3	28.98	91.5	36.3	30
7/30/2022 18:00	0.003	0.99	2.08	4.3	238	28.99	88.1	39.8	30
7/30/2022 19:00	0.004	0.93	1.73	2.77	238.2	29	84.8	42.7	30
7/30/2022 20:00	0.006	0.85	1.64	3.06	254.4	29.01	81.5	45.9	29.9
7/30/2022 21:00	0.012	0.84	1.63	2.81	252.3	29.04	78.5	48	30
7/30/2022 22:00	0.013	0.79	1.42	1.23	88.5	29.07	75.4	53.4	29.9
7/30/2022 23:00	0.014	0.72	1.29	1.18	63.8	29.07	74.1	55.2	29.9
7/31/2022 0:00	0.012	0.74	1.28	1.55	53	29.07	71.9	61.7	29.9
7/31/2022 1:00	0.011	0.75	1.28	1.14	26.8	29.06	70.4	65.3	29.9
7/31/2022 2:00	0.013	0.67	1.08	1.33	60.5	29.05	68.8	68.4	29.9
7/31/2022 3:00	0.011	0.66	0.99	1.54	27.7	29.07	67.8	71	29.9
7/31/2022 4:00	0.013	0.69	1.05	1.2	140	29.08	68.1	70.5	29.9
7/31/2022 5:00	0.013	0.74	1.2	1.26	36.6	29.08	67.7	71.5	29.9
7/31/2022 6:00	0.013	0.87	1.38	0.81	108.8	29.09	68.2	71	29.9
7/31/2022 7:00	0.014	1.01	1.86	0.76	172.1	29.1	71.4	63.8	29.9
7/31/2022 8:00	0.017	0.82	1.26	1.62	112	29.1	76.1	51.2	29.9
7/31/2022 9:00	0.018	0.77	1.41	2.09	46.6	29.09	82.2	38.3	30
7/31/2022 10:00	0.009	0.64	1.35	2.01	54.3	29.09	86.7	29.4	30
7/31/2022 11:00	0.003	0.6	1.37	3.73	229	29.09	88.6	26.3	30
7/31/2022 12:00	0.009	0.66	1.38	4.26	245.3	29.08	88.2	28.6	30
7/31/2022 13:00	0.014	0.83	2.1	5.09	230.2	29.08	88.1	30.6	30
7/31/2022 14:00	0.015	0.81	1.61	4.06	240.6	29.06	90.6	30.8	30
7/31/2022 15:00	0.012	0.92	1.85	4.29	236.5	29.04	92.8	30.7	30
7/31/2022 16:00	0.015	0.93	1.68	3.51	246.3	29.03	92	30.9	30
7/31/2022 17:00	0.012	1.13	2.13	3.56	247.1	29.04	89.5	35.9	30
7/31/2022 18:00	0.013	1.06	1.87	3.6	209.8	29.04	85.6	38.5	30
7/31/2022 19:00	0.013	0.76	1.7	4.23	238	29.06	82	34.3	30
7/31/2022 20:00	0.002	0.62	1.09	2.27	252.8	29.08	80.5	32	30
7/31/2022 21:00	0	0.49	0.95	2.08	260.5	29.1	80.1	29	30
7/31/2022 22:00	0	0.5	1.09	1.51	149	29.1	79	28.9	30
7/31/2022 23:00	0	0.65	1.14	1.28	150.1	29.11	76.6	33.7	30
8/1/2022 0:00	0.009	0.92	1.71	1.63	197.3	29.12	74.6	40.9	29.9
8/1/2022 1:00	0.02	0.88	1.43	1.02	109.5	29.11	72.8	47.9	29.9
8/1/2022 2:00	0.02	0.98	1.56	1.59	224.5	29.11	70.3	51.2	29.9
8/1/2022 3:00	0.011	0.64	1.08	1.77	231.3	29.1	68.4	46.2	29.9
8/1/2022 4:00	0.008	0.66	1.24	1.44	223.6	29.1	67.2	47.3	29.9
8/1/2022 5:00	0.005	0.59	1.01	1.89	242.7	29.1	65.9	48.6	29.9
8/1/2022 6:00	0.004	0.7	1.36	1.69	246.8	29.1	66.4	47.9	29.9
8/1/2022 7:00	0.011	0.72	1.33	0.99	232.9	29.11	70.1	45.9	30
8/1/2022 8:00	0.01	1.43	3.34	1.33	71.6	29.11	77.7	37.6	30
8/1/2022 9:00	0.012	1.58	4.39	2.01	55.1	29.1	82.3	34	30
8/1/2022 10:00	0.015	1.09	2.78	2.56	96	29.09	88.4	31.3	30
8/1/2022 11:00	0.015	1.1	2.97	4.02	237.4	29.09	92.3	31.1	30
8/1/2022 12:00	0.014	3.64	10.17	4.29	239	29.07	94.1	30.1	30
8/1/2022 13:00	0.013	1.2	3.22	4.37	246.8	29.05	94.8	30.5	30
8/1/2022 14:00	0.013	1.11	2.83	4.18	240.7	29.04	93.8	31.2	30
8/1/2022 15:00	0.011	1.01	2.48	4.32	238.5	29.04	92.5	32.2	30
8/1/2022 16:00	0.016	1.05	3.04	3.98	261.9	29.03	89.8	33.2	30
8/1/2022 17:00	0.017	0.81	2.06	3.73	268.1	29.03	89.4	30.8	30
8/1/2022 18:00	0.017	0.69	1.69	3.41	257.7	29.04	84.8	33.7	30
8/1/2022 19:00	0.017	0.57	1.35	3.05	238.5	29.04	82.3	35.9	30
8/1/2022 20:00	0.021	0.63	1.36	3	250.6	29.06	79.2	41	29.9
8/1/2022 21:00	0.02	0.58	1.14	2.31	243.3	29.08	76.9	45	29.9
8/1/2022 22:00	0.017	0.66	1.29	1.47	89.8	29.09	72.7	57.6	29.9
8/1/2022 23:00	0.015	0.66	1.15	1.49	201.4	29.1	69.8	63.4	29.9
8/2/2022 0:00	0.017	0.8	1.34	1.28	186.8	29.1	67.9	66.9	29.9
8/2/2022 1:00	0.018	0.89	1.61	1.83	223.2	29.1	66.8	66.1	29.9
8/2/2022 2:00	0.023	0.79	1.26	1.35	175.3	29.1	65.7	65.8	29.9
8/2/2022 3:00	0.024	0.56	0.88	1.53	230.9	29.1	64.1	67.6	29.9
8/2/2022 4:00	0.025	0.56	1.01	1.47	219.6	29.1	63.4	66.6	30
8/2/2022 5:00	0.023	0.83	1.23	1	158.6	29.11	62.5	75.2	29.9
8/2/2022 6:00	0.022	1.11	1.76	1.4	197	29.11	62.2	77.5	30
8/2/2022 7:00	0.019	1.34	2.12	1.18	154.8	29.12	66.2	70.3	29.9
8/2/2022 8:00	0.015	1.25	2.05	1.63	86.8	29.12	72.9	58.1	29.9
8/2/2022 9:00	0.019	0.8	1.6	2.2	76.4	29.11	80.2	43.3	30
8/2/2022 10:00	0.017	0.75	1.71	3.2	223.3	29.1	85.2	37	30
8/2/2022 11:00	0.019	0.7	1.56	3.68	238.6	29.09	88.3	34.6	30
8/2/2022 12:00	0.019	0.78	2.24	4.66	221	29.08	89.3	33.7	30
8/2/2022 13:00	0.018	0.78	2.16	4.49	233.9	29.06	90.7	33.2	30
8/2/2022 14:00	0.016	0.77	2.31	4.7	241.2	29.05	91.2	32.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/2/2022 15:00	0.018	0.76	2.49	4.6	243.3	29.04	90.6	31.6	30
8/2/2022 16:00	0.02	0.81	2.64	4.69	241.8	29.03	88.4	32.2	30
8/2/2022 17:00	0.018	0.69	2.19	4.97	230.3	29.02	86.5	33.4	30
8/2/2022 18:00	0.017	0.57	1.56	4.3	238.7	29.02	83.6	35	30
8/2/2022 19:00	0.019	0.58	1.44	4.01	232.8	29.03	80.1	39.1	29.9
8/2/2022 20:00	0.019	0.63	1.36	3.5	235.4	29.04	76.2	46.8	29.9
8/2/2022 21:00	0.019	0.69	1.39	2.18	248	29.06	74.2	52.2	29.9
8/2/2022 22:00	0.017	0.65	1.38	1.33	142.3	29.06	71.7	57.7	29.9
8/2/2022 23:00	0.016	0.73	1.29	1.42	16.5	29.07	68.3	65.9	29.9
8/3/2022 0:00	0.018	0.92	1.47	1.29	206.3	29.06	66.5	69.1	29.9
8/3/2022 1:00	0.02	0.99	1.84	2.04	238.6	29.05	65.4	68.8	29.9
8/3/2022 2:00	0.021	1.03	1.88	1.82	235.5	29.05	65.2	68.9	29.9
8/3/2022 3:00	0.023	0.61	1.02	1.3	231	29.05	64.7	68.4	29.9
8/3/2022 4:00	0.023	0.64	1.04	1.34	227.8	29.03	64	68.7	29.9
8/3/2022 5:00	0.024	0.61	1.14	1.67	235.2	29.03	64.5	66.2	29.9
8/3/2022 6:00	0.024	0.67	1.27	1.8	230.6	29.04	63.8	67.7	29.9
8/3/2022 7:00	0.024	1.27	2.51	0.97	26	29.04	67.6	62.9	29.9
8/3/2022 8:00	0.021	1.47	3.86	2.15	50.2	29.04	74.9	52.4	29.9
8/3/2022 9:00	0.018	1.14	2.57	2.24	89.2	29.03	80.4	44.8	30
8/3/2022 10:00	0.016	1.66	3.07	2.84	87.8	29.01	85.3	38.9	30
8/3/2022 11:00	0.014	0.94	2.24	3.75	221.6	29	88.4	33.9	30
8/3/2022 12:00	0.014	1.07	2.64	4.24	218.5	28.99	90.8	32.5	30
8/3/2022 13:00	0.009	1.3	3.02	4.39	222.1	28.97	92.2	33.5	30.3
8/3/2022 14:00	0.008	1.42	3.18	5.22	216.6	28.96	93	33.8	30
8/3/2022 15:00	0.005	1.49	3.7	5.34	226.2	28.95	93.2	34.4	30
8/3/2022 16:00	0.003	1.55	3.44	5.22	210.8	28.95	91.5	37	30
8/3/2022 17:00	0.004	1.37	2.89	4.5	230.1	28.94	89.1	39.5	30
8/3/2022 18:00	0.007	1.21	2.32	3.76	260.1	28.94	85.5	42.8	30
8/3/2022 19:00	0.008	1.14	2.14	3.74	261.3	28.96	80.8	48.1	29.9
8/3/2022 20:00	0.012	1.03	1.75	2.27	254.7	28.97	78.1	49.8	29.9
8/3/2022 21:00	0.016	0.93	1.46	2.37	240.5	29	76.2	50.3	29.9
8/3/2022 22:00	0.017	0.84	1.29	1.19	54.6	29	73.1	57	29.9
8/3/2022 23:00	0.016	0.89	1.41	1.11	70.5	29.01	70.2	62.1	29.9
8/4/2022 0:00	0.017	0.82	1.2	1.19	45.5	29.01	68.6	65.6	29.9
8/4/2022 1:00	0.016	1.02	1.39	1.09	162.2	29.01	67.5	69.9	29.9
8/4/2022 2:00	0.019	1.15	1.68	1.49	216.4	29	67.6	67.2	29.9
8/4/2022 3:00	0.022	0.92	1.3	1.33	178.5	28.99	68.1	64.6	29.9
8/4/2022 4:00	0.021	0.84	1.15	0.95	212.2	28.99	67.7	66.4	29.9
8/4/2022 5:00	0.024	0.91	1.26	1.78	231.5	28.99	65.7	68	29.9
8/4/2022 6:00	0.023	1.04	1.63	1.07	210.5	29.01	65.3	72.1	29.9
8/4/2022 7:00	0.021	1.41	2.2	1.06	144.6	29.03	67.9	68.5	29.9
8/4/2022 8:00	0.018	1.78	3.71	1.81	66.5	29.03	73.3	57.7	29.9
8/4/2022 9:00	0.017	1.4	2.77	2.55	60.3	29.02	79.2	47.9	29.9
8/4/2022 10:00	0.017	0.97	1.97	3.54	47.3	29.02	83.3	40.3	30
8/4/2022 11:00	0.016	1.05	2.28	3.77	222.3	29.01	87.7	35.8	30
8/4/2022 12:00	0.013	1.13	2.24	3.73	249.5	28.99	90.4	33.9	30
8/4/2022 13:00	0.011	1.33	2.76	4.27	227.2	28.98	90.8	35.2	30
8/4/2022 14:00	0.006	1.56	3.59	4.46	257.3	28.98	90.8	37.3	30
8/4/2022 15:00	0.008	1.42	3.03	4.13	230.7	28.98	88.4	38.8	30
8/4/2022 16:00	0.01	1.3	2.74	4.01	231.6	28.97	86.4	40.1	30
8/4/2022 17:00	0.011	1.43	2.81	2.92	258.7	28.97	84.2	43.3	30
8/4/2022 18:00	0.012	1.29	2.39	2.99	241.3	28.97	80.7	46.9	29.9
8/4/2022 19:00	0.015	1.32	3.13	3.03	274.1	28.98	77.6	50.2	29.9
8/4/2022 20:00	0.015	1.13	2.16	2.4	262.6	28.99	75.7	52.5	29.9
8/4/2022 21:00	0.017	1.01	1.72	2.1	202.8	29.02	74.5	54.6	29.9
8/4/2022 22:00	0.016	1.12	2.01	1.09	92.8	29.02	73.1	59.3	29.9
8/4/2022 23:00	0.015	0.98	1.56	1.21	36.7	29.03	71.7	62.6	29.9
8/5/2022 0:00	0.016	0.9	1.41	1.15	65.6	29.03	70.7	64.6	29.9
8/5/2022 1:00	0.017	0.97	1.41	0.81	76.7	29.03	70.3	66	29.9
8/5/2022 2:00	0.017	1.01	1.32	0.88	83.9	29.03	69.8	66.7	29.9
8/5/2022 3:00	0.018	1.09	1.63	0.88	75.3	29.02	68.7	69.2	29.9
8/5/2022 4:00	0.018	1.11	1.57	0.97	35	29.02	67.9	71.2	29.9
8/5/2022 5:00	0.019	1.09	1.64	1.41	169.7	29.03	67.9	70.8	29.9
8/5/2022 6:00	0.021	1.18	1.71	1.01	203.7	29.05	68.2	69.5	29.9
8/5/2022 7:00	0.019	1.43	2.26	0.84	89.8	29.06	69.9	67.5	29.9
8/5/2022 8:00	0.017	1.58	2.81	1.54	63.5	29.07	74.4	58.4	29.9
8/5/2022 9:00	0.016	2.03	4.51	2.02	39.9	29.06	77.4	52.9	29.9
8/5/2022 10:00	0.014	1.52	3.67	2.93	44.6	29.06	81.8	45.1	30
8/5/2022 11:00	0.02	0.99	1.9	3.79	220.1	29.05	86	36.9	30
8/5/2022 12:00	0.02	0.98	1.93	3.67	241.6	29.03	87.5	36.9	30
8/5/2022 13:00	0.017	1.02	2.1	4.08	251.1	29.02	86.4	38.3	30
8/5/2022 14:00	0.02	0.97	2.4	4.3	251.3	29.01	87.2	37.2	30
8/5/2022 15:00	0.02	0.92	2.66	4.86	242	28.99	88.8	35.6	30
8/5/2022 16:00	0.024	0.72	2.08	4.7	263.8	28.99	89.3	33.6	30
8/5/2022 17:00	0.025	0.57	1.48	4.83	248.7	28.99	87.1	36.8	30
8/5/2022 18:00	0.018	0.6	1.46	4.02	234.4	28.99	81.1	46.7	29.9
8/5/2022 19:00	0.019	0.49	1.09	2.93	252.5	28.99	78.4	50.5	29.9
8/5/2022 20:00	0.02	0.42	0.83	3.32	236.6	29	76.2	54	29.9
8/5/2022 21:00	0.021	0.63	1.05	1.59	233.1	29.03	73.9	55.4	29.9
8/5/2022 22:00	0.023	0.93	1.55	0.97	90	29.04	69.2	62.8	29.9
8/5/2022 23:00	0.026	1.03	1.7	1.8	224.1	29.04	65.7	67.9	29.9
8/6/2022 0:00	0.025	1.08	1.9	1.45	209.7	29.04	64.5	70.4	29.9
8/6/2022 1:00	0.026	1.06	1.63	1.62	234	29.03	62.5	74.9	29.9
8/6/2022 2:00	0.026	0.81	1.22	2.09	242.5	29.03	62.1	76.1	29.9
8/6/2022 3:00	0.028	0.52	0.83	1.68	240.2	29.03	61.5	76.1	29.9
8/6/2022 4:00	0.028	0.46	0.73	1.89	235.9	29.02	60.1	76.9	30
8/6/2022 5:00	0.028	0.53	0.91	2.23	243.2	29.03	59.8	76.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/6/2022 6:00	0.028	0.66	1.29	2.14	243	29.04	60.3	76.2	29.9
8/6/2022 7:00	0.026	1.07	2.32	1.13	149.2	29.04	65.5	69.4	29.9
8/6/2022 8:00	0.022	0.9	1.75	1.4	91.5	29.04	73.8	54.7	29.9
8/6/2022 9:00	0.019	0.8	1.71	1.3	184.1	29.04	83.3	40.5	30
8/6/2022 10:00	0.017	0.96	2.79	2.54	33.2	29.03	89.1	33.5	30
8/6/2022 11:00	0.017	0.78	2.1	3.69	215	29.02	92.6	28.9	30
8/6/2022 12:00	0.018	0.87	2.46	4.79	234.7	29	94.2	28.7	30
8/6/2022 13:00	0.02	0.99	3.4	4.97	231	28.98	95.4	27.1	30.1
8/6/2022 14:00	0.019	1.22	3.99	5.65	237.9	28.97	94.1	29.7	30
8/6/2022 15:00	0.017	1.13	3.51	5.51	230.6	28.95	93.3	30.2	30
8/6/2022 16:00	0.019	0.9	3.03	5.1	211.5	28.94	92	29.3	30
8/6/2022 17:00	0.012	0.67	1.93	4.37	228.9	28.94	91.2	26.5	30
8/6/2022 18:00	0.014	0.8	2.17	4.2	235.1	28.94	86.9	31	30
8/6/2022 19:00	0.013	0.77	1.6	2.14	247.7	28.96	82.6	35	29.9
8/6/2022 20:00	0.019	0.9	1.75	2.55	239	28.98	77.8	44	29.9
8/6/2022 21:00	0.019	1.1	2.13	2.02	256.1	29	74.4	50	29.9
8/6/2022 22:00	0.023	0.92	1.53	1.71	233.3	29	69.9	55.6	29.9
8/6/2022 23:00	0.023	0.97	1.71	2.15	247.5	29	67.3	59.2	29.9
8/7/2022 0:00	0.022	1.04	1.85	2.16	246.7	29.01	65.9	61.6	29.9
8/7/2022 1:00	0.022	0.91	1.52	2.39	244	29.01	65	62.1	29.9
8/7/2022 2:00	0.019	0.74	1.19	1.79	235	29.01	62.7	62.3	29.9
8/7/2022 3:00	0.014	0.6	1	1.88	238.3	29.01	60.7	60.7	29.9
8/7/2022 4:00	0.004	0.64	1.09	2.62	250.7	29.01	60.1	57.8	29.9
8/7/2022 5:00	0	0.63	1.21	2.14	245.2	29.01	59.1	57	30
8/7/2022 6:00	0	1.37	3.73	1.66	241.3	29.03	58.4	54	30
8/7/2022 7:00	0	0.75	1.82	1.47	242.5	29.04	63.2	48.4	30
8/7/2022 8:00	0	0.61	1.28	1.03	190.5	29.03	75.3	32.6	29.9
8/7/2022 9:00	0	0.56	1.57	1.8	59.2	29.02	85.7	22.7	30
8/7/2022 10:00	0	0.39	1.7	2.37	78.6	29.02	93.4	12.2	30
8/7/2022 11:00	0	0.41	1.43	3.16	321.5	29.01	98	12.5	30
8/7/2022 12:00	0	0.4	1.08	3.8	261.2	29	99.7	14	30.1
8/7/2022 13:00	0	0.6	1.76	4.32	260.9	28.99	100.1	16.1	30.1
8/7/2022 14:00	0	0.82	2.62	4.8	270.3	28.98	100.6	17.3	30.1
8/7/2022 15:00	0	0.7	1.88	4.87	262.8	28.97	100.1	17.1	30.1
8/7/2022 16:00	0	0.75	1.81	4.59	270.2	28.96	99.2	18.1	30.1
8/7/2022 17:00	0	0.54	1.19	3.93	259.5	28.96	97.9	15.7	30
8/7/2022 18:00	0	0.66	1.54	4.01	230.2	28.96	94.4	18.1	30
8/7/2022 19:00	0	0.8	1.59	2.93	247.7	28.97	90.1	21.9	30
8/7/2022 20:00	0.002	1.05	2.42	1.68	239.3	28.99	84.9	27.6	29.9
8/7/2022 21:00	0.012	1.06	2.06	1.83	229.5	29.01	78.6	34.4	29.9
8/7/2022 22:00	0.014	0.97	1.83	2.02	240.5	29.02	75.3	37.3	29.9
8/7/2022 23:00	0.013	1.03	1.73	1.93	241.3	29.03	73.7	38.8	29.9
8/8/2022 0:00	0.026	1.2	1.93	1.64	239.2	29.02	71.8	42.5	29.9
8/8/2022 1:00	0.033	1.28	2.04	1.6	234.6	29.02	69.4	46	29.9
8/8/2022 2:00	0.034	1.22	1.9	1.63	240.7	29.01	67.9	47.3	29.9
8/8/2022 3:00	0.022	0.72	1.17	1.57	240.9	29.01	67.8	45.1	29.9
8/8/2022 4:00	0.02	0.76	1.23	1.87	240.7	29.01	67	45.5	29.9
8/8/2022 5:00	0.016	0.72	1.14	1.75	242.6	29.02	66.1	46.3	29.9
8/8/2022 6:00	0.012	0.84	1.46	2.08	248.6	29.04	65.7	46.4	29.9
8/8/2022 7:00	0.028	0.99	1.75	0.96	239	29.04	69.6	45.1	29.9
8/8/2022 8:00	0.018	1.78	4.39	1.97	48.2	29.04	79	33.7	29.9
8/8/2022 9:00	0	4.38	20.68	2.06	37.2	29.04	86.7	24.8	30
8/8/2022 10:00	0	1.13	3.51	2.97	219.2	29.03	92.5	21.6	30
8/8/2022 11:00	0	1	3.25	3.92	242	29.02	95.2	19.2	30
8/8/2022 12:00	0.005	1.2	2.93	4.24	267.5	29.01	96.9	20.2	30.1
8/8/2022 13:00	0.022	1.49	4.13	4.7	241.3	29	96.9	23	30.1
8/8/2022 14:00	0.032	1.47	3.52	5.08	237.9	28.98	96.4	25.1	30.1
8/8/2022 15:00	0.036	1.67	3.91	4.74	226.4	28.96	96	26.7	30
8/8/2022 16:00	0.032	1.29	2.68	4.35	259	28.96	95.2	25.1	30
8/8/2022 17:00	0.019	0.98	2.08	4.08	227.7	28.96	93.4	24	30
8/8/2022 18:00	0.035	1.12	2.06	3.3	243.9	28.96	89.9	29.9	30
8/8/2022 19:00	0.038	1.2	2.07	3.08	238.2	28.98	85.6	34.3	30
8/8/2022 20:00	0.036	1.12	1.99	3.62	249.3	29	82.4	36.4	29.9
8/8/2022 21:00	0.037	1.04	1.67	1.35	241.9	29.02	78.6	40	29.9
8/8/2022 22:00	0.038	1.06	1.6	1.42	204.1	29.03	74.8	45	29.9
8/8/2022 23:00	0.038	1.35	2.22	1.28	225.6	29.03	72	49	29.9
8/9/2022 0:00	0.035	1.38	2.24	2.23	240.4	29.04	70.2	49.4	29.9
8/9/2022 1:00	0.034	1.32	1.99	2	234.5	29.02	68.9	51.3	29.9
8/9/2022 2:00	0.035	1.32	1.94	1.75	240.5	29.02	67	55.7	29.9
8/9/2022 3:00	0.032	1.1	1.69	2.21	246.7	29.02	68.3	53.1	29.9
8/9/2022 4:00	0.032	1.18	1.67	1.5	235.8	29.02	68.6	54	29.9
8/9/2022 5:00	0.031	1.02	1.43	1.38	234	29.02	67.8	54.5	29.9
8/9/2022 6:00	0.031	1.23	2.05	1.31	240.8	29.04	69.3	52.3	29.9
8/9/2022 7:00	0.03	1.41	2.12	0.84	217	29.05	74.3	46.7	29.9
8/9/2022 8:00	0.026	1.35	2.01	1.22	136.7	29.05	79.9	39.7	30
8/9/2022 9:00	0.012	1.06	1.77	1.64	107.1	29.05	86.6	29.5	30
8/9/2022 10:00	0	0.99	2.18	2.56	263.5	29.04	90.8	22.5	30
8/9/2022 11:00	0	0.91	1.86	3.56	224.9	29.04	90.8	23.1	30
8/9/2022 12:00	0	0.92	2.11	4.15	220.6	29.04	93	21.7	30
8/9/2022 13:00	0	0.9	2.28	4.54	229.9	29.02	95.5	18.2	30
8/9/2022 14:00	0	0.81	1.8	4.16	240.6	28.99	97.5	17.3	30.1
8/9/2022 15:00	0	1.07	2.71	4.46	254.9	28.98	97.5	18.9	30.1
8/9/2022 16:00	0	1.19	3.27	4.78	260.3	28.97	95.3	21.7	30
8/9/2022 17:00	0.003	1.02	2.2	3.96	248.9	28.98	93.9	23.5	30
8/9/2022 18:00	0	0.8	1.57	3.51	223.6	28.98	90.4	23.9	30
8/9/2022 19:00	0	0.78	1.57	3.81	236.2	28.99	85.3	26.8	30
8/9/2022 20:00	0	0.66	1.19	2.09	247.8	29.01	82.4	27.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/9/2022 21:00	0	0.75	1.31	1.7	232	29.04	78.6	30.5	29.9
8/9/2022 22:00	0	0.69	1.27	1.83	239.3	29.06	75.8	32.2	29.9
8/9/2022 23:00	0	0.88	1.57	1.82	232.3	29.07	72.9	35.2	29.9
8/10/2022 0:00	0	0.96	1.66	2.3	243.4	29.07	70.3	36.9	29.9
8/10/2022 1:00	0.005	1.08	1.89	2.3	242.6	29.07	68.2	40.2	29.9
8/10/2022 2:00	0.009	1.03	1.78	2.38	245.5	29.07	66.9	42	29.9
8/10/2022 3:00	0	0.56	0.98	2.18	242.1	29.07	65.7	41.9	29.9
8/10/2022 4:00	0	0.62	0.94	1.24	230.3	29.07	65.2	43.7	29.9
8/10/2022 5:00	0	0.62	1.01	2.03	248.2	29.08	63.7	44.5	29.9
8/10/2022 6:00	0	0.81	1.63	1.76	251.2	29.1	63.6	45.3	29.9
8/10/2022 7:00	0.012	0.93	1.85	1.32	244.1	29.11	67.7	43.9	29.9
8/10/2022 8:00	0.01	0.9	1.54	1.13	93	29.11	77.4	33.7	29.9
8/10/2022 9:00	0.001	1.26	3.71	2.48	44.3	29.11	84.7	26.5	30
8/10/2022 10:00	0	0.9	2.93	3.21	38.1	29.11	89.8	21	30
8/10/2022 11:00	0.011	0.8	2.43	3.37	63.8	29.1	93.1	22.8	30
8/10/2022 12:00	0.009	0.67	2.06	4.52	222.1	29.09	94.9	21.3	30
8/10/2022 13:00	0.007	0.82	2.22	4.65	249	29.08	95.6	21	30
8/10/2022 14:00	0.029	1.11	3.15	4.64	265.3	29.07	96.5	22.6	30
8/10/2022 15:00	0.029	1.13	3.07	4.84	249	29.05	95.3	23.2	30
8/10/2022 16:00	0.025	1.07	2.92	4.98	255.8	29.05	93.6	23.4	30
8/10/2022 17:00	0.001	0.66	1.83	4.13	253	29.05	92.5	20	30
8/10/2022 18:00	0	0.55	1.48	3.71	237.7	29.05	89.4	19.8	30
8/10/2022 19:00	0	0.51	1.13	2.37	235.5	29.07	85.1	22.9	30
8/10/2022 20:00	0	0.56	1.12	1.67	218.8	29.08	81.6	26	29.9
8/10/2022 21:00	0	0.55	1.2	2.25	243.6	29.1	76.6	28.9	29.9
8/10/2022 22:00	0	0.5	0.96	1.56	243.5	29.11	73.4	31.4	29.9
8/10/2022 23:00	0	0.74	1.31	1.95	240.8	29.11	69.9	36.1	29.9
8/11/2022 0:00	0.005	0.76	1.41	2.08	246.8	29.11	68.3	39	29.9
8/11/2022 1:00	0.012	0.95	1.76	2.05	239.6	29.1	67	42.1	29.9
8/11/2022 2:00	0.021	0.9	1.45	1.96	245.4	29.1	63.9	45.8	29.9
8/11/2022 3:00	0.006	0.59	1	2.33	243.7	29.09	63.2	45.2	29.9
8/11/2022 4:00	0.004	0.61	1.05	2.06	245	29.09	62.7	46	29.9
8/11/2022 5:00	0.001	0.67	1.25	1.99	236.8	29.09	62.9	45.5	30
8/11/2022 6:00	0.001	0.84	1.83	2.3	249	29.11	61.1	48	30
8/11/2022 7:00	0.024	1.34	3.31	1.44	226	29.11	66.1	45.1	30
8/11/2022 8:00	0.032	3.23	10.41	1.65	64.4	29.12	75.4	36	29.9
8/11/2022 9:00	0.019	0.88	2.02	1.82	72.8	29.11	83	28.3	30
8/11/2022 10:00	0.001	0.99	3.21	2.89	47.1	29.09	89.2	22.3	30
8/11/2022 11:00	0	0.64	2.36	3.64	263	29.08	94.3	17.3	30
8/11/2022 12:00	0	0.7	1.98	4.13	254.5	29.07	95.5	18.3	30
8/11/2022 13:00	0	0.64	2.03	4.5	249.8	29.05	97.1	15.6	30
8/11/2022 14:00	0	0.72	2.43	4.89	261.5	29.04	97.2	15.4	30.1
8/11/2022 15:00	0	0.81	2.6	4.58	247.4	29.03	96.1	17.3	30
8/11/2022 16:00	0	0.6	1.92	4.63	238.2	29.01	94.7	14.9	30
8/11/2022 17:00	0	0.57	1.54	3.99	257.8	29	93.4	16.7	30
8/11/2022 18:00	0	0.52	1.29	3.46	252.8	29	90.5	18	30
8/11/2022 19:00	0	0.57	1.4	2.14	239.1	29.02	85.5	18.1	30
8/11/2022 20:00	0	1.73	4.82	2.67	238	29.04	79.8	23.9	29.9
8/11/2022 21:00	0	0.67	1.46	1.68	229	29.05	75.6	29.8	30
8/11/2022 22:00	0	0.7	1.55	1.87	237.3	29.06	70.7	33.4	29.9
8/11/2022 23:00	0	0.7	1.49	2.29	245.2	29.06	68.4	35.4	29.9
8/12/2022 0:00	0.001	0.71	1.47	2.33	245	29.05	66.8	36.9	29.9
8/12/2022 1:00	0.001	0.52	0.99	1.79	239.8	29.04	64.6	38.1	29.9
8/12/2022 2:00	0	0.48	0.89	1.84	243.9	29.03	63.1	38	30
8/12/2022 3:00	0	0.56	1.04	2.46	248.9	29.03	62.1	39	29.9
8/12/2022 4:00	0	0.67	1.34	2.55	250.9	29.03	62	39.4	30
8/12/2022 5:00	0	0.55	1.01	1.69	239.9	29.03	60.5	41.1	30
8/12/2022 6:00	0	0.86	1.93	2.03	246.7	29.05	60	40.9	30
8/12/2022 7:00	0.005	0.97	2.09	1.08	237.9	29.06	64.4	39.2	30
8/12/2022 8:00	0.02	1.02	2.16	1.16	201.1	29.06	74.8	30.7	30
8/12/2022 9:00	0.025	0.93	2.51	1.88	29.4	29.05	84.6	24.5	30
8/12/2022 10:00	0.015	1.16	3.55	2.75	49.2	29.04	91.1	19.8	30
8/12/2022 11:00	0	0.96	3.02	3.4	356.2	29.03	95.2	17.3	30
8/12/2022 12:00	0	0.82	2.36	4.13	250.4	29.02	97.9	14.2	30.1
8/12/2022 13:00	0.007	1.07	2.96	4.43	253	29	98.8	15.7	30.1
8/12/2022 14:00	0.044	1.29	3.75	4.77	255.5	28.98	99	17.8	30.1
8/12/2022 15:00	0.055	1.18	2.91	4.47	231.6	28.97	98	18.7	30.1
8/12/2022 16:00	0.038	1.01	2.34	4.43	229.2	28.96	96.7	18	30
8/12/2022 17:00	0.01	0.81	1.76	3.56	259.5	28.96	95.2	17.5	30
8/12/2022 18:00	0.014	0.84	1.74	3.32	262.1	28.96	91.6	19.1	30
8/12/2022 19:00	0.046	0.94	1.97	2.56	238.1	28.97	86.3	24.7	30
8/12/2022 20:00	0.104	1.38	2.65	2.12	236.4	28.99	81.5	33.1	29.9
8/12/2022 21:00	0.106	1.5	2.84	1.84	237.1	29.01	76.3	37.7	29.9
8/12/2022 22:00	0.097	3.68	8.27	2.06	249.2	29.02	72.9	40	29.9
8/12/2022 23:00	0.089	1.19	1.88	1.99	238.2	29.02	70.4	41.8	29.9
8/13/2022 0:00	0.077	1.1	1.84	2.1	241.5	29.03	69	42.7	29.9
8/13/2022 1:00	0.075	1.17	1.82	1.88	239.1	29.03	67.9	44.2	29.9
8/13/2022 2:00	0.072	1.14	1.76	1.82	240.2	29.03	66.2	45.9	29.9
8/13/2022 3:00	0.068	1.08	1.64	1.74	238.2	29.03	64.4	48.1	29.9
8/13/2022 4:00	0.06	1.1	1.63	2.23	246.5	29.04	63.4	49.5	29.9
8/13/2022 5:00	0.061	1.11	1.65	1.49	224	29.05	62.9	51.2	29.9
8/13/2022 6:00	0.058	1.46	2.74	1.58	242.5	29.06	62.3	51.8	29.9
8/13/2022 7:00	0.063	1.64	3.27	1.51	269.7	29.06	66.9	47.2	30
8/13/2022 8:00	0.051	1.15	2.09	1.7	134.4	29.06	75.7	35.9	29.9
8/13/2022 9:00	0.035	1.16	2.42	1.74	67.9	29.05	84.4	27.5	30
8/13/2022 10:00	0.025	1.15	2.71	1.93	58.8	29.04	92.1	22.4	30
8/13/2022 11:00	0.016	1.28	3.51	3.47	49.2	29.03	97.3	19.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/13/2022 12:00	0.021	1.14	2.77	3.91	226.1	29.01	99.5	18.7	30.1
8/13/2022 13:00	0.029	1.32	3.14	4.51	250.6	29	100.1	19	30.1
8/13/2022 14:00	0.05	1.62	3.48	4.63	266	28.99	99.4	20.7	30.1
8/13/2022 15:00	0.053	1.58	3.44	4.71	260.4	28.99	98.6	21.7	30.1
8/13/2022 16:00	0.059	1.61	3.25	4.73	230.4	28.98	97.1	23.4	30
8/13/2022 17:00	0.041	1.35	2.51	4.35	243.3	28.97	95.4	22.2	30
8/13/2022 18:00	0.007	1.11	2.02	3.68	230.3	28.97	92.3	21.8	30
8/13/2022 19:00	0.012	1.11	1.87	2.47	233	28.99	88	24.7	30
8/13/2022 20:00	0.015	1.04	1.65	2.37	230.2	29.01	82.9	27.9	30
8/13/2022 21:00	0.019	1.12	1.87	1.92	228.2	29.04	77.2	33	29.9
8/13/2022 22:00	0.016	1.17	1.96	2.5	245.8	29.04	72.9	36.6	29.9
8/13/2022 23:00	0.015	1.19	1.95	1.84	241.5	29.05	69.9	39.5	29.9
8/14/2022 0:00	0.016	1.34	2.14	2.28	242.4	29.04	68.5	42.1	29.9
8/14/2022 1:00	0.023	1.49	2.49	2.27	250.8	29.04	66.4	44.7	29.9
8/14/2022 2:00	0.025	1.33	2.21	2.16	244.1	29.03	64.5	45.8	30
8/14/2022 3:00	0.001	0.85	1.34	2.09	239.3	29.03	64.6	41.5	29.9
8/14/2022 4:00	0	0.78	1.12	1.65	240	29.03	62.6	42.8	30
8/14/2022 5:00	0	0.72	1.07	1.79	242.2	29.03	60.9	43.5	30
8/14/2022 6:00	0	1.06	2.09	2.39	250.7	29.04	61.2	42.3	30
8/14/2022 7:00	0.006	1.08	2.16	1.62	244.4	29.04	65.4	42.3	30
8/14/2022 8:00	0.002	0.91	1.62	1.15	201	29.04	75.8	30.3	29.9
8/14/2022 9:00	0	0.94	2.03	1.8	66.8	29.03	85.5	22.1	30
8/14/2022 10:00	0	0.85	2.03	2.6	48.8	29.01	92	18.8	30
8/14/2022 11:00	0	0.81	1.92	3.76	22.6	29	96	15.8	30
8/14/2022 12:00	0	0.79	1.73	4.19	244.7	28.99	97.6	14.4	30
8/14/2022 13:00	0	1.12	2.49	4.62	251.5	28.98	98.6	16.2	30.1
8/14/2022 14:00	0.009	1.48	3.25	4.34	241.5	28.96	98.4	18.6	30.1
8/14/2022 15:00	0.048	1.57	2.74	4.41	243.5	28.95	97.1	21.4	30.1
8/14/2022 16:00	0.017	1.08	2.02	3.81	239.1	28.94	96.3	18	30
8/14/2022 17:00	0	0.88	1.58	3.47	237.3	28.94	94.2	17.4	30
8/14/2022 18:00	0	0.82	1.36	3.15	253.9	28.94	90.1	18.8	30
8/14/2022 19:00	0	0.84	1.47	2.84	239.9	28.95	85.6	21.5	30
8/14/2022 20:00	0.003	0.86	1.44	1.76	235.8	28.96	81	26	30
8/14/2022 21:00	0	0.91	1.62	1.91	227	28.97	74.4	30.4	29.9
8/14/2022 22:00	0	0.89	1.66	1.6	232.3	28.97	71	32.4	29.9
8/14/2022 23:00	0	0.94	1.82	2.5	246.4	28.98	68.9	34	29.9
8/15/2022 0:00	0	0.87	1.64	2.21	242.4	28.98	67.7	35.6	29.9
8/15/2022 1:00	0.002	1.34	3.19	1.83	228	28.98	65.9	38.7	29.9
8/15/2022 2:00	0.012	1.4	2.86	2.35	247.3	28.97	64.5	41.7	29.9
8/15/2022 3:00	0.015	0.98	1.51	2.51	250.8	28.97	63.4	43	29.9
8/15/2022 4:00	0.005	0.91	1.4	2.52	250.7	28.96	63.3	42	30
8/15/2022 5:00	0.011	0.94	1.44	1.78	243.2	28.97	61.5	45	30
8/15/2022 6:00	0.015	1.03	1.65	1.71	244.1	28.97	60	47.4	30
8/15/2022 7:00	0.039	1.23	2.15	1.54	250.6	28.97	64	45.1	30
8/15/2022 8:00	0.043	1.13	1.91	1.14	161.3	28.96	74.2	34.3	29.9
8/15/2022 9:00	0.015	1.19	2.34	1.96	75.8	28.95	83.5	25	30
8/15/2022 10:00	0.003	2.37	8.17	3.17	29.2	28.94	90.3	20.3	30
8/15/2022 11:00	0.013	1.08	2.28	3.19	226.6	28.93	96.3	18.3	30
8/15/2022 12:00	0.028	1.21	2.71	4.32	244.4	28.92	98	18.3	30.1
8/15/2022 13:00	0.06	1.48	3.13	4.41	229.4	28.91	98.3	19.8	30.1
8/15/2022 14:00	0.072	1.57	3.56	4.55	251.3	28.89	98.7	20.4	30.1
8/15/2022 15:00	0.092	1.69	3.51	4.64	244.7	28.88	97.7	22.5	30.1
8/15/2022 16:00	0.073	1.51	3.01	4.75	239.5	28.87	95.8	22	30
8/15/2022 17:00	0.067	1.31	2.49	4.36	249.8	28.88	92.5	23.4	30
8/15/2022 18:00	0.067	1.24	2.17	3.83	236	28.88	89.3	25.8	30
8/15/2022 19:00	0.062	1.2	2.09	2.48	251	28.89	85.3	27.9	30
8/15/2022 20:00	0.062	1.14	1.84	1.76	228	28.91	80.1	32.2	29.9
8/15/2022 21:00	0.076	1.34	2.29	1.36	212.8	28.93	74.8	40	29.9
8/15/2022 22:00	0.073	1.29	1.97	1.96	230.2	28.94	70.5	44.4	29.9
8/15/2022 23:00	0.054	1.2	1.86	2.46	244.4	28.94	68.3	43.9	29.9
8/16/2022 0:00	0.045	1.2	1.82	2.53	246.1	28.94	67	45.1	29.9
8/16/2022 1:00	0.049	1.12	1.61	1.36	236	28.93	65.6	48.1	29.9
8/16/2022 2:00	0.037	1.06	1.56	2.16	243.5	28.93	64.2	48.3	29.9
8/16/2022 3:00	0.032	1.11	1.55	2.04	243.3	28.93	63.9	48.7	29.9
8/16/2022 4:00	0.032	1.27	1.83	1.81	240.6	28.92	62.7	50.4	30
8/16/2022 5:00	0.028	1.16	1.61	1.63	242.9	28.92	61	52.8	30
8/16/2022 6:00	0.021	1.38	2.35	2.13	250.7	28.93	61.3	52	30
8/16/2022 7:00	0.038	1.45	2.5	1	236.2	28.93	65.7	48.5	29.9
8/16/2022 8:00	0.029	1.2	1.87	1.04	154.2	28.92	75.2	36.2	29.9
8/16/2022 9:00	0.027	1.37	2.28	2.15	47.9	28.92	83.5	29.2	30
8/16/2022 10:00	0.031	1.52	3.08	1.97	66.4	28.91	89.3	25.8	30
8/16/2022 11:00	0.026	1.45	3.07	3.25	322.4	28.91	94.9	22.3	30
8/16/2022 12:00	0.002	1.22	2.49	4.08	235.5	28.9	97.3	19.2	30
8/16/2022 13:00	0.016	1.45	2.92	3.86	254.1	28.89	97.8	20.4	30
8/16/2022 14:00	0.034	1.5	3.15	4.44	240.6	28.88	97.2	22	30
8/16/2022 15:00	0.032	1.35	2.78	4.32	230.7	28.87	97.3	21.3	30
8/16/2022 16:00	0.009	1.12	2.33	4.28	233.4	28.86	97.5	19.5	30
8/16/2022 17:00	0	0.97	1.96	3.49	234.4	28.86	96.3	18.3	30
8/16/2022 18:00	0	1.03	1.88	3.64	221.2	28.87	91.4	21.9	30
8/16/2022 19:00	0.011	1.12	2.11	3.02	252.3	28.89	86.9	25.5	30
8/16/2022 20:00	0.037	1.37	2.5	1.82	241.3	28.91	81.8	31.7	30
8/16/2022 21:00	0.051	1.39	2.19	1.05	92.3	28.93	76.2	39.7	29.9
8/16/2022 22:00	0.053	1.27	1.94	1.36	197.5	28.95	71.7	44.5	29.9
8/16/2022 23:00	0.03	1.17	1.91	1.82	242.2	28.96	69.7	42.7	29.9
8/17/2022 0:00	0.032	1.31	2.12	1.59	222.8	28.96	70.3	42.2	29.9
8/17/2022 1:00	0.039	1.33	2.05	2.22	242.9	28.96	67	45.6	29.9
8/17/2022 2:00	0.032	0.99	1.44	1.49	234.3	28.96	65.4	47.6	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/17/2022 3:00	0.024	1.02	1.41	2.09	244.8	28.97	64.2	49	29.9
8/17/2022 4:00	0.017	0.99	1.37	1.72	239.8	28.97	63.8	48.8	29.9
8/17/2022 5:00	0.01	1.01	1.37	1.64	238.4	28.98	62.5	49.8	29.9
8/17/2022 6:00	0.013	1.08	1.75	1.54	242.6	28.99	62.1	50.7	30
8/17/2022 7:00	0.02	1.15	1.9	1.09	237.6	29	68.2	44.1	30
8/17/2022 8:00	0.003	1.18	2.25	1.68	43.1	28.99	77.8	30.6	29.9
8/17/2022 9:00	0	1.37	3.35	2.09	33.8	28.99	84.9	24.1	30
8/17/2022 10:00	0	1.11	2.5	2.38	338.1	28.99	91.2	20.1	30
8/17/2022 11:00	0	0.97	2.34	3.55	219.9	28.98	94.1	17.7	30
8/17/2022 12:00	0	1.21	2.75	4.47	212.8	28.97	95.3	19.7	30
8/17/2022 13:00	0	1.08	2.77	4.56	224.5	28.96	96.8	18.3	30
8/17/2022 14:00	0.001	1.26	4.35	4.67	243.6	28.95	97	19	30
8/17/2022 15:00	0	0.84	2.57	4.5	226.7	28.95	96.8	15.8	30
8/17/2022 16:00	0	0.76	1.99	4.53	236.6	28.94	94.9	16.9	30
8/17/2022 17:00	0	0.64	1.47	4.06	224.8	28.94	93	16.4	30
8/17/2022 18:00	0	0.61	1.27	3.4	245.8	28.94	89.5	19	30
8/17/2022 19:00	0	0.51	1.13	3.73	246.6	28.96	85.1	18.6	30
8/17/2022 20:00	0.003	0.66	1.26	2.77	258.3	28.97	81.9	27	30
8/17/2022 21:00	0.031	0.7	1.23	1.43	221.8	29	77.2	33.1	29.9
8/17/2022 22:00	0.071	0.95	1.67	1.42	174.7	29.01	72.4	45.2	29.9
8/17/2022 23:00	0.051	0.75	1.29	1.71	230	29.02	69.3	42.4	29.9
8/18/2022 0:00	0.044	0.8	1.32	1.45	223.3	29.02	67.3	44.5	29.9
8/18/2022 1:00	0.04	0.74	1.14	1.89	239.6	29.02	65.5	45.9	29.9
8/18/2022 2:00	0.045	0.77	1.2	1.96	244.4	29.02	64.7	47.3	29.9
8/18/2022 3:00	0.048	0.95	1.35	1.87	240.5	29.02	64.3	48.9	29.9
8/18/2022 4:00	0.037	1.06	1.45	1.76	241.7	29.02	63.1	48.6	29.9
8/18/2022 5:00	0.032	1.12	1.56	1.88	239.7	29.01	61.7	49.8	29.9
8/18/2022 6:00	0.024	1.31	2.16	2.05	245.8	29.02	61.2	49.6	30
8/18/2022 7:00	0.033	1.66	3.22	1.42	223.3	29.03	64.1	47.7	29.9
8/18/2022 8:00	0.027	10.7	30.02	1.04	91	29.03	72.3	36.8	29.9
8/18/2022 9:00	0.005	1.44	3.66	1.79	43.5	29.02	82.1	26.9	30
8/18/2022 10:00	0.006	13.51	57.64	2.51	60.9	29.01	88.8	23.2	30
8/18/2022 11:00	0.011	1.74	8.28	4.27	215.9	29	91.6	22.1	30
8/18/2022 12:00	0.054	1.36	4.06	4.47	227.6	28.98	93.5	24.4	30
8/18/2022 13:00	0.073	1.56	4.92	4.77	226.7	28.96	94.4	25.9	30
8/18/2022 14:00	0.075	1.61	5.82	5.69	225	28.95	93	27.4	30
8/18/2022 15:00	0.075	1.19	3.84	5.01	238.1	28.93	91.7	28.1	30
8/18/2022 16:00	0.069	1.03	2.95	4.02	242.7	28.92	91.1	27.9	30
8/18/2022 17:00	0.073	0.97	2.44	3.81	273.9	28.92	88.6	31.2	30
8/18/2022 18:00	0.072	0.96	2.19	2.94	262.9	28.92	85.5	34.7	30
8/18/2022 19:00	0.064	0.95	2.14	2.36	247.5	28.93	80.8	37.2	29.9
8/18/2022 20:00	0.065	0.85	1.76	1.15	146.9	28.94	76.3	43.4	29.9
8/18/2022 21:00	0.067	0.88	1.75	1.02	110.8	28.96	71	53.1	29.9
8/18/2022 22:00	0.058	0.83	1.57	1.77	223.5	28.96	68.1	54	29.9
8/18/2022 23:00	0.053	0.85	1.46	1.17	194.6	28.96	66.8	54.9	29.9
8/19/2022 0:00	0.048	0.84	1.58	1.88	227.7	28.96	64.6	57.3	29.9
8/19/2022 1:00	0.045	0.86	1.41	1.26	211	28.96	63.5	59.6	29.9
8/19/2022 2:00	0.043	0.91	1.55	1.94	231.4	28.94	61.9	62.4	29.9
8/19/2022 3:00	0.038	0.85	1.38	1.9	232.9	28.94	61.5	62.2	29.9
8/19/2022 4:00	0.037	0.87	1.39	1.86	239	28.93	61.1	63.2	29.9
8/19/2022 5:00	0.032	0.84	1.33	1.65	238.9	28.93	60.7	63.1	29.9
8/19/2022 6:00	0.028	0.91	1.67	1.41	220.8	28.94	60.4	63.1	29.9
8/19/2022 7:00	0.032	1.18	2.41	1.26	227.6	28.94	64.5	58	29.9
8/19/2022 8:00	0.032	1.37	2.64	1.52	51.8	28.93	73.2	45.9	29.9
8/19/2022 9:00	0.034	2.03	5.58	2.7	46.6	28.92	81.1	37.9	30
8/19/2022 10:00	0.032	2.07	12.19	2.8	109.7	28.9	88.5	31.5	30
8/19/2022 11:00	0.007	1.33	3.64	4.73	204.2	28.89	92.2	26.4	31.9
8/19/2022 12:00	0.004	1.41	4.14	5.43	213.6	28.87	94.4	25	30.4
8/19/2022 13:00	0.013	1.61	4.92	5.95	210.4	28.86	95.4	24.6	30
8/19/2022 14:00	0.018	1.53	4.79	6.28	213.5	28.85	94.4	25.6	30
8/19/2022 15:00	0.02	1.22	3.06	5.39	214.7	28.84	94.1	26	30
8/19/2022 16:00	0.021	1.03	2.5	5.02	227.3	28.82	93.6	26.4	30
8/19/2022 17:00	0.024	0.98	2.3	4.43	208.6	28.82	92	27.9	30
8/19/2022 18:00	0.025	0.93	2.24	3.55	248.5	28.82	89.3	30.3	30
8/19/2022 19:00	0.023	0.96	2.22	2.77	282.7	28.83	83.4	35.3	30
8/19/2022 20:00	0.025	0.91	1.86	1.25	112.6	28.85	78.6	40	29.9
8/19/2022 21:00	0.025	0.86	1.46	0.86	98.5	28.87	73.7	45.1	29.9
8/19/2022 22:00	0.023	0.81	1.39	1.21	209.6	28.89	70.1	49.3	29.9
8/19/2022 23:00	0.022	0.76	1.29	1.06	225.2	28.9	67.2	53	29.9
8/20/2022 0:00	0.027	0.89	1.39	1.02	225.6	28.9	65.1	57.8	29.9
8/20/2022 1:00	0.021	0.87	1.46	1.62	230	28.9	63.1	59.3	29.9
8/20/2022 2:00	0.017	0.85	1.42	1.6	236.1	28.9	61.6	60.3	29.9
8/20/2022 3:00	0.016	0.86	1.43	1.78	236	28.91	61.3	60.7	29.9
8/20/2022 4:00	0.015	0.86	1.41	2.08	241	28.92	60.4	62.4	29.9
8/20/2022 5:00	0.015	0.91	1.56	1.95	239.1	28.93	59.9	64	29.9
8/20/2022 6:00	0.019	1	1.87	1.4	236.4	28.95	60.2	65.3	29.9
8/20/2022 7:00	0.029	1.32	2.49	1.03	232.8	28.96	64.5	61.9	29.9
8/20/2022 8:00	0.028	1.09	1.88	1.96	27.7	28.96	71.9	51.1	29.9
8/20/2022 9:00	0.026	1.14	2.13	1.84	38.1	28.96	79.5	41.6	30
8/20/2022 10:00	0.024	1.53	3.71	2.88	41.1	28.96	85.4	36.5	30
8/20/2022 11:00	0.022	1.45	2.71	4.19	251.3	28.95	88.3	35.8	30
8/20/2022 12:00	0.015	1.75	3.33	4.64	223.2	28.95	88.6	37.8	30
8/20/2022 13:00	0.014	1.76	3.61	4.68	257.5	28.94	89.9	36.5	30
8/20/2022 14:00	0.005	1.95	3.9	4.92	227.8	28.93	90.4	38.3	30
8/20/2022 15:00	0	1.81	3.78	4.55	230.4	28.92	90	40.3	30
8/20/2022 16:00	0	1.58	2.99	4.02	232.9	28.92	89.5	41.7	30
8/20/2022 17:00	0	1.66	3.01	3.77	261.3	28.93	88	44.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/20/2022 18:00	0	1.72	2.88	4.69	245.1	28.93	83.5	49.5	30
8/20/2022 19:00	0	1.65	2.62	2.63	280.5	28.95	79.2	55.5	29.9
8/20/2022 20:00	0	1.52	2.23	3.04	258.9	28.98	75.3	61.5	29.9
8/20/2022 21:00	0	1.38	1.91	1.35	84.9	29.01	72	66.1	29.9
8/20/2022 22:00	0.004	1.36	1.72	1.19	51.5	29.03	68	73.8	29.9
8/20/2022 23:00	0.006	1.4	1.76	1.19	45.6	29.04	65.7	78.9	29.9
8/21/2022 0:00	0.012	1.35	1.73	0.95	174	29.05	63.9	80.4	29.9
8/21/2022 1:00	0.016	1.35	1.63	1.48	222.9	29.05	62.6	82.5	29.9
8/21/2022 2:00	0.02	1.35	1.73	1.7	232.3	29.05	61.7	82.2	29.9
8/21/2022 3:00	0.02	1.36	1.67	1.42	216.4	29.06	61.2	83.5	29.9
8/21/2022 4:00	0.022	1.36	1.61	1.26	231.6	29.06	60.2	84.4	30
8/21/2022 5:00	0.024	1.4	1.73	2.06	231.7	29.08	59.7	85.3	29.9
8/21/2022 6:00	0.024	1.54	2	1.71	231.5	29.1	60.1	85.8	29.9
8/21/2022 7:00	0.019	1.85	2.35	1.72	43.7	29.12	62.4	83.4	29.9
8/21/2022 8:00	0.013	2.39	2.85	3.06	46.3	29.13	66.5	78.2	29.9
8/21/2022 9:00	0.004	2.43	2.86	2.22	107.8	29.13	73	67	29.9
8/21/2022 10:00	0.001	1.9	2.51	3.17	62.3	29.13	78.5	56.2	30
8/21/2022 11:00	0.003	2.38	2.99	4.37	223.1	29.13	80.3	53	30
8/21/2022 12:00	0.002	2.27	2.94	3.91	231.7	29.12	83.8	47.6	30
8/21/2022 13:00	0.004	1.82	2.56	4.31	238.8	29.1	86.5	43.1	30
8/21/2022 14:00	0.004	1.74	2.88	5.26	234.3	29.08	87.1	43	30
8/21/2022 15:00	0.003	1.66	2.59	4.31	234.3	29.07	88.2	42	30
8/21/2022 16:00	0.002	1.83	2.91	3.91	278	29.06	87	44.3	30
8/21/2022 17:00	0.004	1.4	2.19	3.67	253	29.05	85.2	46.2	30
8/21/2022 18:00	0.006	1.41	2	3.52	255.8	29.05	82	49.7	30
8/21/2022 19:00	0.006	1.34	1.9	4.03	254.1	29.06	76.4	58.8	29.9
8/21/2022 20:00	0.007	1.34	1.7	2.05	250.3	29.08	73.4	64.1	29.9
8/21/2022 21:00	0.01	1.44	1.84	1.3	156.3	29.09	71.1	67.5	29.9
8/21/2022 22:00	0.013	1.72	2.1	0.95	72.2	29.1	67.7	73.5	29.9
8/21/2022 23:00	0.017	1.66	1.9	0.98	226.7	29.1	65.5	76.5	29.9
8/22/2022 0:00	0.022	1.61	1.86	1.48	216.9	29.11	63.7	79.8	29.9
8/22/2022 1:00	0.024	1.47	1.76	1.38	213.6	29.1	62.6	80.9	29.9
8/22/2022 2:00	0.027	1.52	1.84	2.02	238.5	29.09	61.2	82.6	29.9
8/22/2022 3:00	0.027	1.52	1.79	1.95	231.2	29.09	60.5	83.7	30
8/22/2022 4:00	0.027	1.55	1.83	1.67	231.9	29.09	60	85.2	30
8/22/2022 5:00	0.029	1.56	1.85	1.63	245.1	29.09	59.4	86.4	29.9
8/22/2022 6:00	0.029	1.66	2.1	1.41	221.9	29.1	59.5	87.3	30
8/22/2022 7:00	0.025	1.95	2.68	1.04	232	29.12	63.2	82.6	29.9
8/22/2022 8:00	0.017	2.1	2.99	2.09	110.6	29.12	69.6	70.9	29.9
8/22/2022 9:00	0.014	1.99	2.7	2.22	90.8	29.11	74.7	61.5	29.9
8/22/2022 10:00	0.009	1.8	2.47	3.29	29.9	29.09	80.1	52.7	30
8/22/2022 11:00	0.007	1.67	2.59	3.22	206.8	29.08	85.9	44.8	30
8/22/2022 12:00	0.008	1.5	2.49	4.04	218	29.06	88	42.1	30
8/22/2022 13:00	0.005	1.4	2.48	4.14	229.2	29.04	90.1	39.6	30
8/22/2022 14:00	0.005	1.54	3.02	4.36	249.4	29.02	91.3	38.1	30
8/22/2022 15:00	0.007	1.62	3.06	4.65	230.3	28.99	90.9	38.5	30
8/22/2022 16:00	0.01	1.32	2.47	4.31	226.9	28.97	90.7	38	30
8/22/2022 17:00	0.01	1.27	2.29	3.73	231.7	28.96	89	39.9	30
8/22/2022 18:00	0.011	1.07	2.09	3.73	246.6	28.96	84.9	43.9	30
8/22/2022 19:00	0.013	1	1.64	2.33	232.3	28.96	80.9	48.3	29.9
8/22/2022 20:00	0.017	0.98	1.66	1.28	72.4	28.98	76.1	55.5	29.9
8/22/2022 21:00	0.018	0.89	1.4	1.08	110	28.99	71.2	63.6	29.9
8/22/2022 22:00	0.024	0.85	1.3	1.75	227.7	28.99	68.6	65.4	29.9
8/22/2022 23:00	0.025	0.88	1.27	1.55	232.1	28.98	67	67.5	29.9
8/23/2022 0:00	0.025	0.99	1.53	1.77	239.3	28.97	66.4	69.8	29.9
8/23/2022 1:00	0.024	0.92	1.33	1.58	226.8	28.97	65.1	72.1	29.9
8/23/2022 2:00	0.027	0.95	1.36	1.8	242.9	28.95	63.7	74.4	29.9
8/23/2022 3:00	0.027	0.99	1.35	1.75	229.9	28.94	62.9	76.4	29.9
8/23/2022 4:00	0.028	1.15	1.51	1.81	241.3	28.93	62	77.8	29.9
8/23/2022 5:00	0.028	1.35	1.72	1.78	242.3	28.93	61	80.1	29.9
8/23/2022 6:00	0.027	1.46	2.02	1.58	249.7	28.94	60.8	81.5	29.9
8/23/2022 7:00	0.024	1.5	2.14	1.1	242.5	28.94	64.2	77.9	30
8/23/2022 8:00	0.018	1.62	2.45	1.28	38.3	28.93	73	62.8	29.9
8/23/2022 9:00	0.018	2	4.17	2.3	34	28.91	81.6	46.2	30
8/23/2022 10:00	0.016	1.64	3.26	2.48	90.7	28.9	88.1	38.1	30
8/23/2022 11:00	0.016	1.4	2.98	4.25	219.9	28.89	92.8	30.8	30
8/23/2022 12:00	0.016	1.33	3.17	4.51	231.1	28.88	94.2	30.3	30
8/23/2022 13:00	0.013	1.27	2.93	4.63	231.8	28.86	95.6	31	30
8/23/2022 14:00	0.011	1.46	3.01	4.62	205.5	28.85	95.9	30.9	30.1
8/23/2022 15:00	0.01	1.47	2.99	4.27	225.5	28.84	96.2	30.8	30
8/23/2022 16:00	0.013	1.35	2.8	4.46	236.9	28.83	95.4	30.8	30
8/23/2022 17:00	0.014	1.22	2.47	4.69	232.2	28.83	93	31.8	30
8/23/2022 18:00	0.016	1.09	2.07	3.96	250.5	28.84	89.9	34	30
8/23/2022 19:00	0.015	1.19	2.35	4.85	248.5	28.86	85	39.1	30
8/23/2022 20:00	0.014	1.07	1.93	2.65	252.7	28.88	81.6	41.4	29.9
8/23/2022 21:00	0.017	1.17	1.89	1.12	82.4	28.91	74.6	55.3	29.9
8/23/2022 22:00	0.021	1.07	1.57	0.97	76.7	28.92	70.1	63.2	29.9
8/23/2022 23:00	0.021	1.01	1.43	0.94	132.4	28.94	67.6	67	29.9
8/24/2022 0:00	0.025	1.06	1.43	0.84	120.3	28.94	65.3	70.8	29.9
8/24/2022 1:00	0.026	1.04	1.43	0.89	166.7	28.94	63.8	72.7	29.9
8/24/2022 2:00	0.027	1.06	1.56	2.08	241.2	28.94	62.8	70.8	30
8/24/2022 3:00	0.026	1.07	1.61	2.05	242.7	28.95	63.1	69.6	29.9
8/24/2022 4:00	0.025	1.12	1.53	1.34	220.1	28.95	62.6	72.1	29.9
8/24/2022 5:00	0.026	1.28	1.68	1.86	246.2	28.94	62	74.6	29.9
8/24/2022 6:00	0.025	1.62	2.48	1.43	239.3	28.96	61.9	76.6	29.9
8/24/2022 7:00	0.023	1.93	3.02	1.26	228.6	28.97	65.2	73.8	29.9
8/24/2022 8:00	0.014	2.16	2.82	1.44	115.9	28.96	73.3	59.7	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/24/2022 9:00	0.012	1.58	2.62	1.89	89.3	28.96	80.8	46	30
8/24/2022 10:00	0.008	1.58	2.47	2.19	68.4	28.96	87.7	38.1	30
8/24/2022 11:00	0.007	1.52	2.96	3.27	199	28.96	92.1	33.1	30
8/24/2022 12:00	0.009	1.27	2.44	4.24	247.6	28.95	93.5	31.4	30
8/24/2022 13:00	0.011	1.22	2.49	4.2	218.8	28.93	95.4	30	30
8/24/2022 14:00	0.011	1.04	2.28	4.65	249.1	28.91	97	25.3	30
8/24/2022 15:00	0.008	1.36	2.72	4.56	239.6	28.9	96.5	29.9	30
8/24/2022 16:00	0.007	1.61	3.18	4.28	234.8	28.89	94.2	32.9	30
8/24/2022 17:00	0.01	1.3	2.54	4.12	253.6	28.9	91.7	34.1	30
8/24/2022 18:00	0.006	1.29	2.41	2.96	217.8	28.92	88.8	39.4	30
8/24/2022 19:00	0.005	1.46	2.46	2.56	265.7	28.94	83.8	45.9	30
8/24/2022 20:00	0.003	1.44	2.37	1.57	273.6	28.97	79.2	53.5	29.9
8/24/2022 21:00	0.004	1.42	2.07	1.56	57.8	28.99	73.9	64	29.9
8/24/2022 22:00	0.007	1.39	1.83	1.04	167.3	29	71.7	67.6	29.9
8/24/2022 23:00	0.01	1.55	2.11	1.24	135	29.01	69.6	71.7	29.9
8/25/2022 0:00	0.01	1.65	2	1.04	112.2	29.03	67.5	76.7	29.9
8/25/2022 1:00	0.013	1.52	1.77	0.91	141.9	29.03	66	79.6	29.9
8/25/2022 2:00	0.017	1.4	1.76	1.49	207.3	29.04	65.1	78.7	29.9
8/25/2022 3:00	0.021	1.24	1.73	2.26	247.5	29.05	65.1	76.3	29.9
8/25/2022 4:00	0.02	1.36	1.84	1.83	239.5	29.05	65.7	76.2	29.9
8/25/2022 5:00	0.022	1.37	1.66	1.78	241.6	29.06	64.2	78.2	29.9
8/25/2022 6:00	0.024	1.4	1.92	1.64	253.8	29.07	63.9	77.3	29.9
8/25/2022 7:00	0.021	1.42	1.91	1.34	229.7	29.08	66.7	75	29.9
8/25/2022 8:00	0.011	1.46	1.94	1.71	138.4	29.09	74.6	62.2	29.9
8/25/2022 9:00	0.017	1.23	1.77	1.73	60.3	29.08	82	45.2	30
8/25/2022 10:00	0.017	0.97	1.66	2.29	66.2	29.08	87.7	37.5	30
8/25/2022 11:00	0.017	0.88	1.83	3.58	358.6	29.06	92.2	33	30
8/25/2022 12:00	0.018	0.86	1.84	4.14	237.4	29.05	94	28.4	30.3
8/25/2022 13:00	0.014	0.94	2.06	4.38	221.2	29.03	95.5	25.1	30
8/25/2022 14:00	0.014	1.48	3.33	4.58	243.8	29.01	95.7	29.7	30
8/25/2022 15:00	0.012	1.36	2.96	4.51	229.4	29	93.9	33	30
8/25/2022 16:00	0.011	1.36	2.57	4.31	217	29	92.4	35.3	30
8/25/2022 17:00	0.013	0.99	1.79	3.39	222.2	29.01	91	33.8	30
8/25/2022 18:00	0.019	0.89	1.57	3.05	248.4	29.01	87.7	32.4	30
8/25/2022 19:00	0.019	1.07	1.85	3.36	250	29.03	81.8	40	29.9
8/25/2022 20:00	0.018	1.07	1.73	2.22	237.9	29.04	78.3	42.9	29.9
8/25/2022 21:00	0.018	0.99	1.45	1.29	157.1	29.06	73.9	52.5	29.9
8/25/2022 22:00	0.023	0.92	1.34	1.48	220.2	29.07	69.9	57	29.9
8/25/2022 23:00	0.021	1	1.4	1.65	211.4	29.07	68	63.8	29.9
8/26/2022 0:00	0.023	1.08	1.48	2.09	241.4	29.07	66.6	60.2	29.9
8/26/2022 1:00	0.023	1.1	1.53	1.66	238	29.07	65.1	62.2	29.9
8/26/2022 2:00	0.022	1.03	1.38	1.59	236.1	29.06	64.2	64.4	29.9
8/26/2022 3:00	0.023	0.93	1.22	2.18	244.2	29.06	63.3	65.6	29.9
8/26/2022 4:00	0.022	0.87	1.17	1.67	239.8	29.05	62.6	65.7	29.9
8/26/2022 5:00	0.02	0.81	1.17	1.53	238.3	29.05	61.9	66.7	30
8/26/2022 6:00	0.022	1.12	1.88	1.72	241.9	29.06	61.1	68.5	30
8/26/2022 7:00	0.02	1.93	6.13	1.91	243.2	29.07	63.8	62.2	29.9
8/26/2022 8:00	0.016	15.58	43.28	1.44	59.8	29.06	73.7	46.3	29.9
8/26/2022 9:00	0.017	1.41	3.31	2.36	57.8	29.06	80.3	40.5	30
8/26/2022 10:00	0.015	1.26	2.86	3.09	91.1	29.05	85.3	35.6	30
8/26/2022 11:00	0.004	0.97	2.4	3.51	215.6	29.04	89.8	28.1	30
8/26/2022 12:00	0.003	0.92	2.38	3.82	245	29.02	92.5	26.4	30
8/26/2022 13:00	0.004	0.93	2.61	4.29	205.7	29	94.8	24.7	30
8/26/2022 14:00	0.004	1.05	3.58	4.38	252.1	28.99	94	25.3	30
8/26/2022 15:00	0.01	1	3.24	4.79	230.9	28.97	91.8	28.6	30
8/26/2022 16:00	0.012	0.9	2.84	5.27	229.7	28.96	89.3	31.7	30
8/26/2022 17:00	0.014	0.79	1.84	3.96	258.2	28.95	87.6	35	30
8/26/2022 18:00	0.013	0.75	1.91	3.95	241.8	28.96	83.5	38.3	30
8/26/2022 19:00	0.012	0.61	1.12	2.99	258.6	28.96	78.9	40.2	29.9
8/26/2022 20:00	0.015	0.74	1.27	2.78	261.8	28.98	75.7	45.4	29.9
8/26/2022 21:00	0.016	0.69	1.12	1.81	217	28.99	72.3	50.8	29.9
8/26/2022 22:00	0.019	0.61	1.05	1.4	216.6	29	68.6	56.5	29.9
8/26/2022 23:00	0.019	0.63	1.06	1.75	237.1	29	66	58.3	29.9
8/27/2022 0:00	0.017	0.6	0.98	1.47	230.6	29.01	64.7	60.1	29.9
8/27/2022 1:00	0.017	0.59	0.93	1.65	241.4	29.01	63.6	62.2	29.9
8/27/2022 2:00	0.018	0.63	1.01	2.22	241.5	29	62.5	64.7	29.9
8/27/2022 3:00	0.02	0.69	1.16	1.71	240	29	61.8	67	29.9
8/27/2022 4:00	0.02	0.7	1.14	2.04	243.3	28.99	61.2	69.2	29.9
8/27/2022 5:00	0.02	0.76	1.14	1.71	237.7	28.98	60.2	71.9	30
8/27/2022 6:00	0.023	0.97	1.62	1.8	243.8	28.99	59.7	73.7	29.9
8/27/2022 7:00	0.023	0.94	1.62	1.33	244.9	28.99	63.3	69.7	30
8/27/2022 8:00	0.021	1.37	3.29	1.98	65.2	28.99	71.5	55.1	29.9
8/27/2022 9:00	0.018	1.16	2.27	2.03	75.4	28.97	78.5	44.1	29.9
8/27/2022 10:00	0.014	0.94	1.77	2.85	56.7	28.97	83.4	36.9	30
8/27/2022 11:00	0.012	0.96	1.78	4.1	236.2	28.96	85.7	34.9	30
8/27/2022 12:00	0.013	0.87	1.85	3.97	230.5	28.95	88.5	32.9	30
8/27/2022 13:00	0.015	0.94	1.96	4.41	232.3	28.93	89	33.7	30
8/27/2022 14:00	0.014	1.07	2.36	4.35	243.6	28.91	89.5	35	30
8/27/2022 15:00	0.014	0.81	1.65	4.02	227.2	28.9	89.1	31.8	30
8/27/2022 16:00	0.001	0.55	1.19	4.2	240.9	28.89	88.8	25.7	30
8/27/2022 17:00	0	0.48	1.13	4.06	218.2	28.89	87	27.2	30
8/27/2022 18:00	0.012	0.55	1.12	3.79	231.9	28.88	83.4	35	30
8/27/2022 19:00	0.019	0.61	1.19	3.28	245	28.88	78	44.7	29.9
8/27/2022 20:00	0.02	0.66	1.22	2.06	231.4	28.9	74.7	50.9	29.9
8/27/2022 21:00	0.019	0.78	1.36	1.31	116.5	28.91	70.1	61.8	29.9
8/27/2022 22:00	0.016	0.86	1.24	1.07	63.8	28.93	66.9	70.7	29.9
8/27/2022 23:00	0.019	0.85	1.15	1.49	202.5	28.93	64.4	73.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/28/2022 0:00	0.017	1.16	1.39	1.06	88.1	28.94	62.6	80	29.9
8/28/2022 1:00	0.023	1.15	1.34	0.95	149	28.94	61	81.6	29.9
8/28/2022 2:00	0.023	0.97	1.18	0.87	144.4	28.94	59.9	83.8	29.9
8/28/2022 3:00	0.025	0.95	1.09	1.07	229	28.95	58.5	84.7	30
8/28/2022 4:00	0.025	1.1	1.32	1.36	234.4	28.95	57.2	85.7	29.9
8/28/2022 5:00	0.025	1.19	1.31	1.7	237.3	28.95	56.2	87	30
8/28/2022 6:00	0.025	1.13	1.42	1.61	233.8	28.96	55.8	86	30
8/28/2022 7:00	0.026	1.15	1.71	1.74	319.7	28.98	58.9	83.5	30
8/28/2022 8:00	0.019	2.17	2.46	2.61	36.8	28.98	64.5	79.2	29.9
8/28/2022 9:00	0.013	1.29	1.61	2.89	33.9	28.97	70.3	66.3	29.9
8/28/2022 10:00	0.016	0.79	1.19	3.13	39.3	28.97	76.5	50.6	30
8/28/2022 11:00	0.014	0.93	1.32	3.28	238	28.96	82.8	40.1	30
8/28/2022 12:00	0.013	0.85	1.26	4.43	220.4	28.94	85	34	30
8/28/2022 13:00	0.015	0.99	1.82	4.15	258	28.92	86.7	35.2	30
8/28/2022 14:00	0.013	0.84	1.67	4.36	234.7	28.9	87.1	38.9	30
8/28/2022 15:00	0.009	0.87	1.64	4.67	230.6	28.88	86.5	40.5	30
8/28/2022 16:00	0.009	0.82	1.73	5.08	223.1	28.87	84.8	43.6	30
8/28/2022 17:00	0.009	0.92	1.81	4.32	234.3	28.87	82.6	46.6	30
8/28/2022 18:00	0.009	0.86	1.45	3.7	255.1	28.87	79.2	50.9	30
8/28/2022 19:00	0.01	0.73	1.26	2.84	262.3	28.88	73.8	59.2	29.9
8/28/2022 20:00	0.011	0.6	0.87	1.99	221.2	28.9	71.1	63.7	29.9
8/28/2022 21:00	0.012	0.62	0.83	1.78	235.7	28.93	68.7	68.3	29.9
8/28/2022 22:00	0.015	0.71	0.93	1.13	89.5	28.94	65.8	72.9	29.9
8/28/2022 23:00	0.019	0.94	1.15	1.11	101.6	28.95	63	78.3	29.9
8/29/2022 0:00	0.022	0.73	1	1.91	231.5	28.96	61.4	79.6	29.9
8/29/2022 1:00	0.021	0.72	0.99	1.75	226.6	28.97	61.1	80.1	29.9
8/29/2022 2:00	0.023	0.77	1.03	1.47	224.6	28.97	60.8	81	29.9
8/29/2022 3:00	0.024	0.85	1.08	1.59	236.3	28.97	59.7	82.4	29.9
8/29/2022 4:00	0.024	0.86	1.09	1.74	235.6	28.97	59.4	83.3	30
8/29/2022 5:00	0.026	0.88	1.11	1.5	244.7	28.97	59.3	83.6	30
8/29/2022 6:00	0.026	0.95	1.3	1.65	231.9	28.99	58.6	84.8	29.9
8/29/2022 7:00	0.023	0.91	1.37	1.31	233.7	29.01	61.9	81.9	30
8/29/2022 8:00	0.017	1.13	1.62	1.73	61.9	29.01	69.4	68.1	29.9
8/29/2022 9:00	0.015	1.3	2.3	2.17	38	29	75.6	55.2	30
8/29/2022 10:00	0.016	0.96	1.54	3.17	269.8	29.01	80.9	46	30
8/29/2022 11:00	0.016	0.83	1.53	4.33	223.4	29.01	83.5	41.2	30
8/29/2022 12:00	0.014	1.11	2.14	3.96	226.5	28.99	86.6	38.6	30
8/29/2022 13:00	0.014	1.23	2.38	4.75	225.3	28.98	88.2	36.4	30
8/29/2022 14:00	0.014	1.17	2.27	4.12	269.5	28.97	90.4	32.2	30
8/29/2022 15:00	0.014	1.06	2	3.83	249	28.95	91.5	29.3	30
8/29/2022 16:00	0.017	1.13	2.25	3.97	261.3	28.95	90.5	31.1	30
8/29/2022 17:00	0.017	1.27	2.56	3.73	267.9	28.94	87.3	37	30
8/29/2022 18:00	0.015	1.24	2.03	3.27	242.5	28.95	83.7	41.8	30
8/29/2022 19:00	0.016	1.27	2.06	2.25	248.6	28.96	78.4	48.9	29.9
8/29/2022 20:00	0.017	1.23	1.76	1.51	221.6	28.99	75	53.8	29.9
8/29/2022 21:00	0.019	1.19	1.64	1.09	83.4	29.01	70.8	60.2	29.9
8/29/2022 22:00	0.022	1.18	1.57	1.1	190	29.01	67.4	64.6	29.9
8/29/2022 23:00	0.022	1.25	1.81	2.14	241.8	29.03	65.2	66.8	29.9
8/30/2022 0:00	0.023	1.45	1.91	2.02	238.4	29.03	64.2	68.7	29.9
8/30/2022 1:00	0.024	1.44	1.94	1.99	241.4	29.04	63.3	71	29.9
8/30/2022 2:00	0.025	1.16	1.53	1.36	234.6	29.03	61.9	73.9	30
8/30/2022 3:00	0.023	1.14	1.59	1.63	250.4	29.04	61.5	75.9	29.9
8/30/2022 4:00	0.024	1.17	1.57	2.05	250.7	29.04	61	76.7	29.9
8/30/2022 5:00	0.024	1.18	1.5	1.73	246.3	29.05	59.9	79	30
8/30/2022 6:00	0.025	1.26	1.87	1.75	245.3	29.06	59.6	79.3	29.9
8/30/2022 7:00	0.022	1.41	1.95	1.11	240.5	29.07	62.8	75.9	30
8/30/2022 8:00	0.02	1.52	2.18	1.36	355	29.07	72.4	58.6	29.9
8/30/2022 9:00	0.018	1.17	2.04	2.23	21.5	29.07	81.4	43.1	30
8/30/2022 10:00	0.013	1.2	2.45	2.19	74.9	29.06	89.8	33.9	30
8/30/2022 11:00	0.008	0.83	1.66	2.67	250.2	29.04	96.7	25.6	30
8/30/2022 12:00	0.002	0.66	1.36	3.85	230.8	29.02	99.9	21.1	30.1
8/30/2022 13:00	0.004	0.89	1.98	4.57	228.6	29.01	100.9	21.7	30.1
8/30/2022 14:00	0.009	1.08	2.5	4.1	242	28.99	101.9	21.8	30.1
8/30/2022 15:00	0.001	0.82	1.87	4.7	225.8	28.98	101.1	19.1	30.1
8/30/2022 16:00	0	0.85	1.76	4.47	234.6	28.98	98.8	19.8	30.1
8/30/2022 17:00	0	1.06	1.98	4.5	228.8	28.98	95.4	23.2	30
8/30/2022 18:00	0.002	1.09	2.2	4.65	232.6	28.98	90.6	26.9	30
8/30/2022 19:00	0	0.72	1.49	3.05	262	28.99	87.3	23.7	30
8/30/2022 20:00	0	0.75	1.37	2	243.7	29.01	82.6	26.4	30
8/30/2022 21:00	0.004	1.19	1.75	1.3	203	29.03	76.1	36.4	29.9
8/30/2022 22:00	0.003	1.38	1.96	1.95	230.4	29.03	72.1	42.7	29.9
8/30/2022 23:00	0.001	1.98	2.61	2.36	252.7	29.03	70.4	43.6	29.9
8/31/2022 0:00	0.013	1.94	2.68	2.32	244.7	29.03	68.7	48.6	29.9
8/31/2022 1:00	0.009	1.31	1.66	1.47	228.1	29.02	67.8	48.6	29.9
8/31/2022 2:00	0.001	1.06	1.45	2.02	246.2	29.02	66.7	47.9	29.9
8/31/2022 3:00	0	1.03	1.35	1.81	248.8	29.01	65.5	49.5	29.9
8/31/2022 4:00	0.004	1.05	1.48	2.4	254.5	29.01	65.2	50.6	29.9
8/31/2022 5:00	0.006	0.78	1.16	1.77	241.9	29.01	64	54.1	29.9
8/31/2022 6:00	0.013	0.87	1.4	1.62	244.4	29.02	62.6	58.7	30
8/31/2022 7:00	0.018	0.79	1.39	1.76	248.2	29.03	66	55.4	29.9
8/31/2022 8:00	0.016	1.14	1.87	1.32	327.2	29.03	76.7	41.4	29.9
8/31/2022 9:00	0.003	0.9	1.85	1.53	83.1	29.02	88.3	26.6	30
8/31/2022 10:00	0.001	1.27	3.52	2.57	43.9	29	96.1	22.9	30
8/31/2022 11:00	0	0.68	1.88	3.05	225.9	28.98	103.5	17.4	30.1
8/31/2022 12:00	0	0.69	1.85	4.31	237.9	28.97	105.6	15.5	30.1
8/31/2022 13:00	0	0.75	1.93	4.68	232.1	28.95	106.8	14.9	30.1
8/31/2022 14:00	0	1	2.92	5.37	238.4	28.94	105.5	15.8	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/31/2022 15:00	0	1.12	3.16	5.49	225.1	28.92	104.4	16.6	30.1
8/31/2022 16:00	0	1.11	3.7	5.8	225.2	28.91	103.1	16.9	30.1
8/31/2022 17:00	0	1.17	3.92	5.34	232.3	28.9	100.9	19.1	30.1
8/31/2022 18:00	0.008	0.91	1.75	3.48	246.2	28.89	98.7	21.3	30
8/31/2022 19:00	0.018	1.3	2.65	1.73	267.9	28.9	92.9	26	30
8/31/2022 20:00	0.028	1.16	1.9	1.14	220.6	28.91	85.4	32.6	30
8/31/2022 21:00	0.026	1.05	1.72	1.58	230.1	28.92	79.3	36.9	29.9
8/31/2022 22:00	0.023	1.11	1.63	1.78	235.8	28.92	76.9	38.4	29.9
8/31/2022 23:00	0.02	1.31	2.21	1.74	238.7	28.92	75.9	39.1	29.9
9/1/2022 0:00	0.018	1.6	2.66	1.87	245.3	28.92	74.3	39.7	29.9
9/1/2022 1:00	0.005	1.71	2.77	2.49	257.4	28.91	74.7	37.2	29.9
9/1/2022 2:00	0.001	1.1	1.84	1.56	249	28.91	73.9	36.9	29.9
9/1/2022 3:00	0	1.02	1.7	1.65	250.5	28.9	75.6	34.5	29.9
9/1/2022 4:00	0	1.14	2.07	1.82	258.2	28.9	76.1	33.9	29.9
9/1/2022 5:00	0	1	1.74	1.7	237.3	28.9	76.9	32.5	29.9
9/1/2022 6:00	0	1.38	2.55	1.35	243.4	28.91	76.5	32.9	29.9
9/1/2022 7:00	0.009	1.43	2.59	0.95	233.1	28.92	79	33.7	29.9
9/1/2022 8:00	0.011	1.37	3.04	1.09	214.9	28.92	88.9	25.7	30
9/1/2022 9:00	0	2.03	4.5	1.82	96.5	28.91	98.9	18.9	30
9/1/2022 10:00	0	2.42	5.72	2.41	50.6	28.89	105.3	15.6	30.1
9/1/2022 11:00	0	1.38	5.99	2.51	96.6	28.87	110.5	13	30.1
9/1/2022 12:00	0	0.66	2.31	4.67	254.9	28.84	112	12.1	30.1
9/1/2022 13:00	0.011	1.87	4.77	5.08	232	28.83	109.8	16.5	30.1
9/1/2022 14:00	0.017	1.65	3.66	5.31	230.3	28.83	107.6	17.3	30.1
9/1/2022 15:00	0.019	1.71	3.14	4.21	233.5	28.82	106.7	17.9	30.1
9/1/2022 16:00	0.019	1.65	2.84	4.9	211.5	28.81	103.9	19.1	30.1
9/1/2022 17:00	0.021	1.56	2.7	3.52	237.8	28.8	101.7	20.4	30.1
9/1/2022 18:00	0.026	1.64	2.65	2.9	242	28.81	99	22.1	30
9/1/2022 19:00	0.03	1.9	3.35	2.23	247	28.81	93.3	25.9	30
9/1/2022 20:00	0.043	2.2	3.24	1.23	81.8	28.83	85.7	35.3	30
9/1/2022 21:00	0.043	1.99	2.66	1.31	206.7	28.85	79.7	40.6	29.9
9/1/2022 22:00	0.042	2.02	2.86	1.72	226.3	28.87	76.5	43.5	29.9
9/1/2022 23:00	0.045	2.12	2.93	1.58	236.3	28.87	74.1	46.1	29.9
9/2/2022 0:00	0.045	2.25	2.93	1.7	234.2	28.87	71.3	50.4	29.9
9/2/2022 1:00	0.041	2.11	2.72	2.01	242.4	28.87	70.6	50	29.9
9/2/2022 2:00	0.037	2.26	2.89	2.02	243.9	28.87	69.8	50.6	29.9
9/2/2022 3:00	0.036	2	2.51	1.92	236.7	28.88	69.3	51.7	29.9
9/2/2022 4:00	0.037	2.26	2.72	1.41	237	28.89	67.9	56.6	29.9
9/2/2022 5:00	0.039	2.37	2.96	2.12	242.9	28.91	68.3	57.8	29.9
9/2/2022 6:00	0.036	2.28	2.93	1.35	225.8	28.93	67.8	60.1	29.9
9/2/2022 7:00	0.035	2.5	3.82	0.81	235.5	28.94	71.5	55.5	29.9
9/2/2022 8:00	0.03	3.28	5.51	1.18	30.4	28.93	79.7	44.1	29.9
9/2/2022 9:00	0.026	6.09	17.46	2.01	45.1	28.93	87.9	34.9	30
9/2/2022 10:00	0.023	1.84	4.99	2.03	82.9	28.92	94.5	28.3	30
9/2/2022 11:00	0.019	1.92	6.28	3.13	355.6	28.9	100.3	24.5	30.1
9/2/2022 12:00	0.017	1.57	4.04	3.96	235.5	28.88	102.5	23	30.1
9/2/2022 13:00	0.018	1.76	4.23	4.37	229.9	28.87	103.9	23.6	30.1
9/2/2022 14:00	0.011	2.06	4.06	4.26	258.4	28.86	104.1	25.7	30.1
9/2/2022 15:00	0.006	1.95	3.53	4.41	238.4	28.85	103.1	27.3	30.1
9/2/2022 16:00	0.002	1.97	3.54	4.06	232.2	28.85	101.4	28.9	30.1
9/2/2022 17:00	0.005	1.78	3.04	4.19	229.2	28.85	98.5	30	30
9/2/2022 18:00	0.012	1.72	2.77	3.46	261	28.86	94.7	31.7	30
9/2/2022 19:00	0.011	1.5	2.3	2.22	248.3	28.87	90.5	34.8	30
9/2/2022 20:00	0.014	1.3	1.91	1.47	212	28.9	86	39.1	30
9/2/2022 21:00	0.015	1.74	2.62	1.7	232.3	28.92	82.6	42.8	29.9
9/2/2022 22:00	0.016	1.77	2.62	1.69	241.2	28.93	80.1	45.9	29.9
9/2/2022 23:00	0.015	1.62	2.44	1.66	227	28.93	78	48.6	29.9
9/3/2022 0:00	0.017	1.6	2.29	1.79	238.4	28.94	76	50.7	29.9
9/3/2022 1:00	0.018	1.43	2.01	1.82	251.9	28.94	74.6	53.1	29.9
9/3/2022 2:00	0.019	1.44	1.93	2.12	240.7	28.95	73.1	56	29.9
9/3/2022 3:00	0.019	1.45	1.97	1.6	233.4	28.95	71.5	58.8	29.9
9/3/2022 4:00	0.019	1.47	1.91	1.51	240.1	28.96	70.3	60.2	29.9
9/3/2022 5:00	0.018	1.51	2.03	1.97	244.8	28.96	70	60.9	29.9
9/3/2022 6:00	0.02	1.63	2.28	1.49	241.4	28.97	69.6	62.3	29.9
9/3/2022 7:00	0.017	2.08	3.8	1.28	243.3	28.98	73.6	58.1	29.9
9/3/2022 8:00	0.015	1.72	2.54	0.78	194.6	28.98	83.9	42.2	29.9
9/3/2022 9:00	0.011	1.52	2.72	1.63	28.9	28.98	92.2	31	30
9/3/2022 10:00	0.002	1.51	3.51	2.34	50.3	28.98	99.1	22.7	30.1
9/3/2022 11:00	0.001	1.24	3.01	2.83	44.2	28.97	104.7	19.8	30.1
9/3/2022 12:00	0.006	1.24	2.82	3.83	310.1	28.95	106.3	21.2	30.1
9/3/2022 13:00	0.005	1.62	3.66	4.49	260.4	28.94	106.7	23.8	30.1
9/3/2022 14:00	0	1.96	4.78	5	261.6	28.93	104.5	27.1	30.1
9/3/2022 15:00	0	1.61	3.24	4.67	257.6	28.93	102.1	28.3	30.1
9/3/2022 16:00	0.005	1.37	2.66	4.13	244.1	28.93	99	29.1	30
9/3/2022 17:00	0.006	1.35	2.59	3.53	230.2	28.93	96.1	31.4	30
9/3/2022 18:00	0.008	1.23	2.16	2.66	252.1	28.94	94.3	31.8	30
9/3/2022 19:00	0.011	1.13	1.89	2.8	255.7	28.92	92.5	32	30
9/3/2022 20:00	0.013	1.28	2.35	1.39	212.2	28.95	87.8	36.3	30
9/3/2022 21:00	0.017	1.17	1.87	1.75	234.7	28.97	82.1	41.3	29.9
9/3/2022 22:00	0.017	1.2	1.91	2.17	245.1	28.98	78.9	44.7	29.9
9/3/2022 23:00	0.019	1.09	1.67	2.01	239.5	28.99	77.1	47	29.9
9/4/2022 0:00	0.019	1.1	1.76	1.74	237.8	28.99	75.1	49.8	29.9
9/4/2022 1:00	0.019	1.1	1.68	1.93	243.2	29	75.2	50.5	29.9
9/4/2022 2:00	0.02	1.15	1.62	1.57	239.8	29	74.1	52.4	29.9
9/4/2022 3:00	0.02	1.17	1.65	1.43	241.9	29.02	73.6	53.3	29.9
9/4/2022 4:00	0.02	1.18	1.71	2.03	248.2	29.03	73.4	53.2	29.9
9/4/2022 5:00	0.02	1.07	1.5	1.21	233.2	29.03	73.1	53.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/4/2022 6:00	0.021	1.09	1.61	1.17	239.7	29.04	72.4	54.5	29.9
9/4/2022 7:00	0.019	1.32	2.31	1.16	236.2	29.05	75.8	51.7	29.9
9/4/2022 8:00	0.015	1.16	1.82	1.69	70	29.04	83.8	41.4	29.9
9/4/2022 9:00	0.012	1.12	1.84	2.01	100.6	29.02	89.9	36.1	30
9/4/2022 10:00	0.007	0.96	1.77	2.63	71.7	29.01	96	31.9	30
9/4/2022 11:00	0.01	0.73	1.35	2.72	146.6	28.98	101.2	27.6	30.1
9/4/2022 12:00	0.013	0.55	1.13	3.44	28.7	28.95	104.3	25.3	30.1
9/4/2022 13:00	0.015	0.45	1.06	3.27	20.8	28.92	106.9	21.9	30.1
9/4/2022 14:00	0.016	0.52	1.26	3.98	76.8	28.89	108.7	20.9	30.1
9/4/2022 15:00	0.013	1.34	5.36	5.26	276.5	28.87	107.7	21.7	30.1
9/4/2022 16:00	0.009	3.89	17.62	6.03	301	28.92	92.2	36.1	30
9/4/2022 17:00	0	0.84	2.02	2.64	14.9	28.91	89	42.6	30
9/4/2022 18:00	0	0.74	1.36	1.44	93.5	28.9	89.7	42.4	30
9/4/2022 19:00	0	0.83	1.5	1.01	127.5	28.91	87.6	45.8	30
9/4/2022 20:00	0.002	0.92	1.84	1.54	227.2	28.92	82.9	50.7	30
9/4/2022 21:00	0.007	1	1.88	1.99	233.3	28.93	80.1	52.5	29.9
9/4/2022 22:00	0.011	0.86	1.52	2.13	241	28.93	78.2	54.6	29.9
9/4/2022 23:00	0.01	0.9	1.44	2.01	238	28.92	76.7	56.8	29.9
9/5/2022 0:00	0.009	0.72	1.08	1.34	222.5	28.92	75.3	60.5	29.9
9/5/2022 1:00	0.01	0.81	1.23	1.64	239.5	28.92	74.4	63.1	29.9
9/5/2022 2:00	0.009	0.69	1.11	1.6	198.7	28.89	75.4	61.5	29.9
9/5/2022 3:00	0.012	0.62	0.93	1.48	237.4	28.89	73.2	63.5	29.9
9/5/2022 4:00	0.016	0.72	1.12	2.09	261.4	28.89	72	65.6	29.9
9/5/2022 5:00	0.015	0.68	1.03	1.82	241.7	28.9	71.9	65.4	29.9
9/5/2022 6:00	0.021	0.61	0.98	1.42	238.4	28.91	69.6	66.7	29.9
9/5/2022 7:00	0.02	0.96	1.97	1.91	247.6	28.92	71.9	63.7	29.9
9/5/2022 8:00	0.016	0.82	1.43	1.06	213.2	28.92	81.7	48.9	29.9
9/5/2022 9:00	0.02	0.77	1.55	1.83	110.3	28.92	89.5	35.6	30
9/5/2022 10:00	0.02	0.8	1.65	2.04	51.5	28.91	97.2	27	30
9/5/2022 11:00	0.017	0.78	1.75	2.41	35	28.9	104.7	21	30.1
9/5/2022 12:00	0.016	0.73	1.57	3.49	344.7	28.88	106.9	21.2	30.1
9/5/2022 13:00	0.014	0.85	1.89	4.56	237.7	28.86	107.3	21.3	30.1
9/5/2022 14:00	0.015	0.93	2.04	4.35	264.4	28.83	108.2	20.6	30.1
9/5/2022 15:00	0.014	0.89	1.93	4.35	240.4	28.82	107.6	21.9	30.1
9/5/2022 16:00	0.008	1.13	2.33	4.49	258.9	28.82	104.7	26.3	30.1
9/5/2022 17:00	0.003	1.05	1.9	3.8	242.9	28.83	100.9	29.9	30.1
9/5/2022 18:00	0.008	0.94	1.8	3.73	245.3	28.84	96.5	32.3	30
9/5/2022 19:00	0.007	1.2	2.34	1.88	219.2	28.85	91.7	37.2	30
9/5/2022 20:00	0.01	0.97	1.65	1.86	236.8	28.88	86.7	42.3	30
9/5/2022 21:00	0.011	1.03	1.61	1.98	233.7	28.9	83.4	45.6	30
9/5/2022 22:00	0.014	1.01	1.49	1.89	238.4	28.91	80.2	48.9	29.9
9/5/2022 23:00	0.016	1.03	1.64	2.39	247	28.91	78.8	51.2	29.9
9/6/2022 0:00	0.017	0.87	1.38	1.62	243.8	28.91	77.7	51.9	29.9
9/6/2022 1:00	0.02	0.75	1.07	1.55	235.9	28.9	75.4	53.9	29.9
9/6/2022 2:00	0.023	0.7	1.08	2.14	254.3	28.9	74.3	54.8	29.9
9/6/2022 3:00	0.022	0.68	1.13	2.33	250.5	28.9	73.4	55.3	29.9
9/6/2022 4:00	0.023	0.72	1.2	1.7	237.9	28.9	72	56.3	29.9
9/6/2022 5:00	0.024	0.78	1.38	1.89	251.3	28.92	70.2	57.6	29.9
9/6/2022 6:00	0.025	0.9	1.77	1.88	247.4	28.94	69.8	58.7	29.9
9/6/2022 7:00	0.024	0.86	1.71	1.43	240.1	28.96	71.9	57.6	29.9
9/6/2022 8:00	0.02	1.02	1.97	1.09	234	28.96	82.2	43.9	29.9
9/6/2022 9:00	0.019	0.93	1.99	1.73	83.2	28.96	90.6	32.8	30
9/6/2022 10:00	0.016	0.78	1.82	1.9	89.4	28.96	98.3	24.7	30
9/6/2022 11:00	0.011	0.97	2.8	3.07	31.1	28.94	104.5	20.8	30.1
9/6/2022 12:00	0.01	0.88	2.12	4.25	252.9	28.93	106.6	20	30.1
9/6/2022 13:00	0.011	1.05	2.2	4.43	257.5	28.92	106.4	21.2	30.1
9/6/2022 14:00	0.01	1.3	2.68	4.85	227.6	28.91	105.6	23.7	30.1
9/6/2022 15:00	0.003	1.41	2.61	4.08	241.4	28.91	105.2	25.4	30.1
9/6/2022 16:00	0.013	1.07	2.09	3.79	256.9	28.91	104.8	23	30.1
9/6/2022 17:00	0.002	1.49	2.57	3.51	253.6	28.92	101.3	29.7	30.1
9/6/2022 18:00	0	1.53	2.54	4.09	209.2	28.93	96.1	34.9	30
9/6/2022 19:00	0	1.59	2.95	4.45	247	28.95	91.3	38.9	30
9/6/2022 20:00	0.003	1.19	1.81	2.33	234.3	28.97	88.9	39.2	30
9/6/2022 21:00	0.01	1.24	1.78	1.5	233.8	29	82.5	45.6	29.9
9/6/2022 22:00	0.012	1.17	1.7	1.46	218	29.01	79.1	49.5	29.9
9/6/2022 23:00	0.012	1.34	1.92	2.03	243.3	29.02	76.6	52.9	29.9
9/7/2022 0:00	0.012	1.39	1.99	1.83	229.7	29.03	75.1	56.5	29.9
9/7/2022 1:00	0.013	1.3	1.8	1.54	240.7	29.04	72.8	60.3	29.9
9/7/2022 2:00	0.015	1.09	1.53	1.74	240.5	29.04	71.7	62.1	29.9
9/7/2022 3:00	0.017	1.14	1.58	2.3	249.2	29.03	71.6	62	29.9
9/7/2022 4:00	0.018	1.28	1.76	1.28	225.2	29.03	71.4	62	29.9
9/7/2022 5:00	0.019	1.28	1.86	1.8	253.1	29.04	70.3	63.6	29.9
9/7/2022 6:00	0.02	1.48	2.28	1.96	241.5	29.05	69.8	65.4	29.9
9/7/2022 7:00	0.017	1.58	2.41	1.13	226.1	29.06	71.8	63.5	29.9
9/7/2022 8:00	0.012	2.09	3.94	1.98	35.8	29.07	80.5	51.3	29.9
9/7/2022 9:00	0.013	2.46	6.59	1.91	54.9	29.07	88.9	38.6	30
9/7/2022 10:00	0.014	1.48	3.41	2.41	26	29.06	95.4	30.8	30
9/7/2022 11:00	0.013	1.13	2.39	3.78	254.7	29.05	99.3	27.4	30.1
9/7/2022 12:00	0.01	1.3	3.22	5.03	235.9	29.03	99.8	27.6	30.1
9/7/2022 13:00	0.005	1.6	3.46	4.19	244.6	29.01	101.7	28.2	30.1
9/7/2022 14:00	0.004	1.72	3.2	4.45	251.9	28.99	102.2	28.1	30.1
9/7/2022 15:00	0.007	1.55	3.27	5.19	266.2	28.98	101.3	27.7	30.1
9/7/2022 16:00	0.013	1.38	2.68	4.62	254.1	28.97	99.4	27.6	30
9/7/2022 17:00	0.016	0.92	1.7	3.96	234.4	28.97	97.7	26.9	30
9/7/2022 18:00	0.018	0.79	1.27	2.72	245.9	28.97	94.8	28.6	30
9/7/2022 19:00	0.02	0.82	1.37	1.74	235.7	28.98	90.8	32.1	30
9/7/2022 20:00	0.021	0.96	1.52	1.34	225.1	29.01	84.7	38.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/7/2022 21:00	0.023	1.29	2.69	2.33	241.1	29.03	81	41.3	29.9
9/7/2022 22:00	0.023	0.9	1.36	1.92	233.5	29.03	77.8	44.3	29.9
9/7/2022 23:00	0.024	0.91	1.37	1.73	240.9	29.03	75.9	46.4	29.9
9/8/2022 0:00	0.023	1.02	1.54	2.66	250.1	29.03	74.7	48	29.9
9/8/2022 1:00	0.024	0.95	1.35	1.53	244.2	29.02	74	49	29.9
9/8/2022 2:00	0.023	0.81	1.2	1.8	240.9	29	72.8	49.9	29.9
9/8/2022 3:00	0.023	0.78	1.18	1.97	250.4	28.98	71.7	51	29.9
9/8/2022 4:00	0.022	0.68	1.01	1.94	236.3	28.97	70.7	51.6	29.9
9/8/2022 5:00	0.019	0.65	1.01	1.77	245.6	28.97	69.1	53.5	29.9
9/8/2022 6:00	0.02	0.9	1.77	2.08	251.9	28.97	69.1	52.9	29.9
9/8/2022 7:00	0.021	1.47	3.42	1.41	238.3	28.97	71.9	50.9	29.9
9/8/2022 8:00	0.019	4.72	14.49	1.13	180.3	28.97	78.4	44.6	29.9
9/8/2022 9:00	0.015	0.89	2.03	1.24	177.3	28.96	87.2	32.6	30
9/8/2022 10:00	0.014	1.04	2.38	2.01	71.1	28.96	92.3	29.6	30
9/8/2022 11:00	0.014	1.37	3.23	2.6	53.7	28.94	93.2	31.4	30
9/8/2022 12:00	0.011	1.58	3.96	3.37	63.5	28.92	93.5	32.8	30
9/8/2022 13:00	0.01	1.54	4.26	3.08	51.8	28.91	91.8	35.2	30
9/8/2022 14:00	0.009	1.13	1.96	2.38	249.2	28.87	92.4	35	30
9/8/2022 15:00	0.005	1.39	2.55	3.52	237.3	28.83	95.6	32	30
9/8/2022 16:00	0.004	1.44	2.33	2.78	239	28.8	94.3	33.5	30
9/8/2022 17:00	0.001	1.72	2.7	3.08	237	28.77	95.2	33.6	30
9/8/2022 18:00	0.003	1.53	2.43	2.96	241.1	28.76	91.9	35.9	30
9/8/2022 19:00	0.008	1.22	1.99	2.39	240.6	28.75	87.2	39.9	30
9/8/2022 20:00	0.013	1.32	2.07	1.66	240.3	28.75	81.6	45.7	29.9
9/8/2022 21:00	0.016	1.21	2.05	1.83	239.1	28.75	77.8	49.7	29.9
9/8/2022 22:00	0.017	0.99	1.46	2.16	246.1	28.74	75	53	29.9
9/8/2022 23:00	0.016	1.42	2.08	1.72	242.4	28.72	74.6	55.4	29.9
9/9/2022 0:00	0.015	1.61	2.41	1.88	237.9	28.71	72.3	60.7	29.9
9/9/2022 1:00	0.018	1.27	1.83	2.27	250.8	28.7	71.6	60.9	29.9
9/9/2022 2:00	0.018	1.11	1.66	2.49	250.7	28.69	70.9	60.2	29.9
9/9/2022 3:00	0.02	1.08	1.6	1.77	250.2	28.68	71.2	56.8	29.9
9/9/2022 4:00	0.02	1.08	1.53	1.62	256	28.69	70.7	55.6	29.9
9/9/2022 5:00	0.021	1.02	1.5	1.43	236.5	28.69	69.4	56	29.9
9/9/2022 6:00	0.022	1.39	2.36	1.56	258.3	28.7	68.2	57.3	29.9
9/9/2022 7:00	0.021	1.62	2.78	1.74	249.9	28.72	70.3	55.4	29.9
9/9/2022 8:00	0.019	1.99	3.5	0.97	99.3	28.72	78.2	46.6	29.9
9/9/2022 9:00	0.017	1.94	3.68	1.48	128.2	28.72	88.9	34.8	30
9/9/2022 10:00	0.014	1.89	5.59	2.42	62.1	28.7	94.5	31	30
9/9/2022 11:00	0.012	1.99	5.55	3.14	63.1	28.69	97.3	28.5	30
9/9/2022 12:00	0.009	1.61	4.07	3.56	88.8	28.68	98.8	27.9	30.1
9/9/2022 13:00	0.011	1.55	4.13	3.35	67	28.66	100.6	25.9	30.1
9/9/2022 14:00	0.009	1.68	5.24	4.02	16.8	28.65	101.3	26.7	30.1
9/9/2022 15:00	0.01	1.89	7.32	5.23	1.8	28.67	95.1	32.6	30
9/9/2022 16:00	0.018	1.15	4.28	3.22	226.5	28.68	93.2	32.5	30
9/9/2022 17:00	0.018	1.15	4.08	2.79	214.1	28.7	90.9	33.5	30
9/9/2022 18:00	0.019	1.3	4.38	2.87	247.3	28.71	89.2	36	30
9/9/2022 19:00	0.003	1.54	4.39	2.48	218.3	28.73	84.7	47.5	29.9
9/9/2022 20:00	0.002	0.84	2.31	1.46	214.3	28.76	78.2	60.2	29.9
9/9/2022 21:00	0	0.55	1.03	0.67	239.1	28.79	75.3	71.7	29.9
9/9/2022 22:00	0	0.67	1.03	0.67	261.1	28.81	75.4	67.6	29.9
9/9/2022 23:00	0	1.03	1.5	0.67	246.8	28.82	73.1	76.2	29.9
9/10/2022 0:00	0	0.92	1.25	0.67	269.9	28.84	71.7	84.2	29.9
9/10/2022 1:00	0	0.88	1.08	0.67	219.9	28.86	70.7	89.7	29.9
9/10/2022 2:00	0	0.98	1.14	0.67	218.5	28.86	70.6	91.7	29.9
9/10/2022 3:00	0	0.75	0.88	0.67	90.2	28.87	70.4	93.3	29.9
9/10/2022 4:00	0.001	0.47	0.55	0.67	245.7	28.88	69.5	93.4	29.9
9/10/2022 5:00	0.002	0.43	0.52	0.67	202.6	28.91	69.5	93.7	29.9
9/10/2022 6:00	0.004	0.51	0.58	0.67	187.3	28.92	69.5	94	29.9
9/10/2022 7:00	0.006	0.7	0.78	0.67	114.9	28.95	69.8	94	29.9
9/10/2022 8:00	0.006	1.06	1.14	0.67	108.4	28.97	71.9	91.5	29.9
9/10/2022 9:00	0.009	1.65	1.83	0.67	117.8	28.98	72.5	90.1	29.9
9/10/2022 10:00	0.009	1.58	1.78	0.67	109.4	29	74.9	84.6	30
9/10/2022 11:00	0.009	1.11	1.33	0.67	29.7	29	78.5	74.6	30
9/10/2022 12:00	0.01	0.47	0.69	0.67	64.6	28.99	80.6	61.1	29.9
9/10/2022 13:00	0.01	0.49	0.69	0.67	24.9	28.99	80.7	59.9	29.9
9/10/2022 14:00	0.012	0.46	0.62	0.67	63.9	28.98	81.2	56.9	29.9
9/10/2022 15:00	0.013	0.36	0.46	0.67	142.4	28.97	81.5	56	29.9
9/10/2022 16:00	0.015	0.42	0.6	0.67	102.7	28.96	81.5	56.8	29.9
9/10/2022 17:00	0.015	0.43	0.69	0.67	78.7	28.96	81.8	56.5	29.9
9/10/2022 18:00	0.014	0.43	0.58	0.67	137.4	28.96	80.9	59.3	29.9
9/10/2022 19:00	0.015	0.84	1.03	0.67	240.5	28.97	78.7	66.3	29.9
9/10/2022 20:00	0.014	0.84	0.99	0.67	250.6	29	76.9	70.9	29.9
9/10/2022 21:00	0.014	0.79	0.93	0.67	238.1	29.02	75.5	73.9	29.9
9/10/2022 22:00	0.016	0.76	0.88	0.67	243.1	29.03	74.4	75.9	29.9
9/10/2022 23:00	0.017	0.78	0.86	0.67	233.7	29.04	73.6	77.7	29.9
9/11/2022 0:00	0.017	0.73	0.82	0.67	273.3	29.05	73.1	78.7	29.9
9/11/2022 1:00	0.018	0.84	0.94	0.67	221.4	29.05	72.4	80.3	29.9
9/11/2022 2:00	0.019	0.82	0.87	0.67	237.1	29.05	71.9	81.3	29.9
9/11/2022 3:00	0.019	0.73	0.78	0.67	201.6	29.05	71.4	82.6	29.9
9/11/2022 4:00	0.021	0.71	0.8	0.67	154.7	29.06	70	86.2	29.9
9/11/2022 5:00	0.022	0.63	0.72	0.67	227.6	29.07	69.8	86.4	29.9
9/11/2022 6:00	0.022	0.69	0.8	0.67	238.9	29.09	70.6	85.7	29.9
9/11/2022 7:00	0.021	0.91	1.03	0.67	202.5	29.11	72.5	81.8	29.9
9/11/2022 8:00	0.019	1.34	1.46	0.67	161.6	29.12	75	76.1	29.9
9/11/2022 9:00	0.018	1.26	1.39	0.67	346.6	29.12	77	71.8	29.9
9/11/2022 10:00	0.016	1.09	1.26	0.67	84.3	29.12	81.2	63	30
9/11/2022 11:00	0.017	0.73	0.85	0.68	238.8	29.11	84.6	55	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/11/2022 12:00	0.016	0.75	0.92	4.13	250.6	29.1	86.9	50.5	30
9/11/2022 13:00	0.02	0.53	0.68	4.24	239	29.08	89	45.5	30
9/11/2022 14:00	0.022	0.55	0.76	3.87	240.9	29.05	90	43.9	30
9/11/2022 15:00	0.017	0.61	0.85	4.31	249	29.02	89.9	45.3	30
9/11/2022 16:00	0.015	0.67	1.1	5.16	246.5	29.02	87.6	50.1	30
9/11/2022 17:00	0.017	0.65	1.04	4.52	246.8	29.02	85	53.8	30
9/11/2022 18:00	0.017	0.61	1.01	5.53	227.1	29.04	80.7	60.1	29.9
9/11/2022 19:00	0.017	0.56	0.7	2.7	227.8	29.08	78	65	29.9
9/11/2022 20:00	0.018	0.76	0.91	0.78	167.3	29.11	74.7	79.5	29.9
9/11/2022 21:00	0.02	1.33	1.6	0.67	215.2	29.11	72.1	91.5	29.9
9/11/2022 22:00	0.02	0.91	1.06	0.67	169.4	29.1	71.2	93.5	29.9
9/11/2022 23:00	0.021	0.8	0.91	0.67	213.1	29.09	70.2	92.5	29.9
9/12/2022 0:00	0.023	0.79	0.92	0.67	236.6	29.09	69.5	93.4	29.9
9/12/2022 1:00	0.023	0.76	0.92	0.67	208.5	29.07	68.4	94.3	29.9
9/12/2022 2:00	0.024	0.81	1	0.67	237.5	29.07	67.6	95	29.9
9/12/2022 3:00	0.025	0.81	1	0.67	233.7	29.07	67.1	95	29.9
9/12/2022 4:00	0.026	0.86	1.02	0.67	235	29.07	66.9	95	29.9
9/12/2022 5:00	0.023	0.9	1.06	0.67	225.6	29.07	68	94.9	29.9
9/12/2022 6:00	0.023	0.84	0.97	0.67	233.7	29.08	69	94	29.9
9/12/2022 7:00	0.023	0.83	0.98	0.67	211.3	29.09	69.8	92.6	29.9
9/12/2022 8:00	0.022	1.03	1.26	0.67	139	29.09	72.2	85.9	29.9
9/12/2022 9:00	0.021	1.13	1.34	0.67	50.3	29.09	74.7	79.3	29.9
9/12/2022 10:00	0.021	0.86	1.08	0.67	233.8	29.09	77.8	70.2	30
9/12/2022 11:00	0.021	0.65	0.87	0.67	321.7	29.08	80	64	30
9/12/2022 12:00	0.02	0.63	1	0.67	252.7	29.05	81.9	59.1	30
9/12/2022 13:00	0.02	0.61	1.13	0.67	262.7	29.02	83.8	54.8	30
9/12/2022 14:00	0.022	0.6	1.24	3.9	241.7	29	84.7	52.3	30
9/12/2022 15:00	0.021	0.71	1.23	4.61	234.5	28.98	84.8	51.9	30
9/12/2022 16:00	0.022	0.74	1.39	4.91	251.1	28.97	83.7	52.7	30
9/12/2022 17:00	0.024	0.75	1.31	4.31	240.3	28.97	81.1	55.3	29.9
9/12/2022 18:00	0.027	0.75	1.6	3.72	246.5	28.97	77.3	59.3	29.9
9/12/2022 19:00	0.029	0.83	1.17	2.9	257.5	28.99	74.4	62.9	29.9
9/12/2022 20:00	0.031	0.91	1.3	1.69	219.5	29	72.7	66.1	29.9
9/12/2022 21:00	0.031	0.9	1.05	2.22	231	29.01	70.2	71.2	29.9
9/12/2022 22:00	0.032	0.91	1.07	1.7	233.4	29.01	68.7	73.8	29.9
9/12/2022 23:00	0.035	0.89	0.99	1.81	236	29.01	66.8	78	29.9
9/13/2022 0:00	0.034	0.87	1	1.76	237.1	29	65.9	81.1	29.9
9/13/2022 1:00	0.034	0.82	0.96	1.54	232.9	28.99	65.1	83.6	29.9
9/13/2022 2:00	0.034	0.81	0.94	2.07	248.1	28.99	64.7	84.7	29.9
9/13/2022 3:00	0.035	0.83	0.95	2	243.7	28.98	64.1	86.9	29.9
9/13/2022 4:00	0.034	0.85	0.95	1.73	242.2	28.97	63.6	88.6	29.9
9/13/2022 5:00	0.034	0.87	0.98	1.19	237.5	28.98	63	89.7	29.9
9/13/2022 6:00	0.034	0.91	1.07	1.25	234.1	28.98	63.6	88.9	29.9
9/13/2022 7:00	0.03	1	1.22	1.23	242.1	28.99	65.6	87	29.9
9/13/2022 8:00	0.026	1.2	1.48	1.54	160	28.99	70.9	76.3	29.9
9/13/2022 9:00	0.024	1.1	1.44	1.93	92	28.99	75.4	65	29.9
9/13/2022 10:00	0.025	0.94	1.59	3.13	55.7	28.99	78	57.7	29.9
9/13/2022 11:00	0.027	0.79	1.33	3.5	37.9	28.97	81.4	50.5	30
9/13/2022 12:00	0.028	0.8	1.33	3.76	286.8	28.95	83.9	44.4	30
9/13/2022 13:00	0.029	0.82	1.31	4.03	206.7	28.93	85.7	41.8	30
9/13/2022 14:00	0.022	1.39	2.22	4.19	264	28.9	86.5	43.5	30
9/13/2022 15:00	0.02	1.74	2.71	5.21	261.6	28.89	84.7	47.6	30
9/13/2022 16:00	0.021	1.8	2.47	4.32	252.7	28.9	82.6	49.1	30
9/13/2022 17:00	0.027	1.45	1.94	4.01	252.9	28.9	79.9	50.2	29.9
9/13/2022 18:00	0.027	1.22	1.67	2.69	255	28.91	76.2	55.4	29.9
9/13/2022 19:00	0.028	1.26	1.58	2.79	246.7	28.92	73.6	59.1	29.9
9/13/2022 20:00	0.029	1.28	1.59	1.91	261.9	28.93	71.2	62.4	29.9
9/13/2022 21:00	0.031	1.19	1.51	1.43	236.2	28.95	69.2	65.7	29.9
9/13/2022 22:00	0.033	1.13	1.36	1.78	239.8	28.96	67	68.5	29.9
9/13/2022 23:00	0.035	1.19	1.42	1.59	236.4	28.96	64.1	74.1	29.9
9/14/2022 0:00	0.035	1.21	1.41	1.74	234.7	28.96	62	78.3	29.9
9/14/2022 1:00	0.036	1.03	1.25	1.95	243.7	28.96	60.6	81.3	30
9/14/2022 2:00	0.036	0.94	1.1	1.92	243.3	28.95	59.8	82.1	29.9
9/14/2022 3:00	0.036	0.97	1.12	2.07	244.9	28.95	59	83.8	30
9/14/2022 4:00	0.037	1.03	1.17	2.22	244.5	28.96	58	86.4	30
9/14/2022 5:00	0.037	1.13	1.26	1.99	244.5	28.97	57.4	88.3	30
9/14/2022 6:00	0.036	1.33	1.55	2.22	250.7	28.98	57.5	89.8	30
9/14/2022 7:00	0.036	1.46	1.67	1.17	221.1	29	58.4	90	30
9/14/2022 8:00	0.03	1.69	2.1	0.83	86.1	29.01	63.8	81.6	29.9
9/14/2022 9:00	0.023	2.04	2.39	2.52	40.6	29.01	69.3	71.5	29.9
9/14/2022 10:00	0.024	1.55	1.98	2.94	59.4	29.01	73.1	62.7	29.9
9/14/2022 11:00	0.021	1.12	1.62	3.79	58.6	29	76.2	56.6	29.9
9/14/2022 12:00	0.025	1.11	1.74	4.01	20.7	28.98	79.4	45.1	30
9/14/2022 13:00	0.025	1.1	1.67	3.79	309.6	28.96	82.2	40.3	30
9/14/2022 14:00	0.024	1.08	1.75	4.33	257.8	28.95	82.7	38.6	30
9/14/2022 15:00	0.024	1.15	1.81	4.6	261.4	28.94	81.8	42.1	30
9/14/2022 16:00	0.023	1.12	1.9	4.42	255.2	28.94	80.2	44.1	30
9/14/2022 17:00	0.023	1.13	1.74	3.8	246.7	28.94	77.7	48.8	29.9
9/14/2022 18:00	0.022	1.12	1.57	3.11	242.3	28.96	74.1	54.4	29.9
9/14/2022 19:00	0.023	1.13	1.46	2.54	252.7	28.97	70.6	60.3	29.9
9/14/2022 20:00	0.022	1.08	1.33	2.55	244.5	28.99	68.4	63.3	29.9
9/14/2022 21:00	0.023	1.12	1.31	1.78	239.8	29	66.1	67.8	29.9
9/14/2022 22:00	0.026	1.11	1.32	1.35	235.1	29.01	63.1	74.2	29.9
9/14/2022 23:00	0.028	1.13	1.35	1.72	234.1	29.01	60.3	79.2	29.9
9/15/2022 0:00	0.028	1.09	1.3	2.15	245.5	29.02	59	81.6	30
9/15/2022 1:00	0.028	1.08	1.26	2.03	250.5	29.01	58	83.4	29.9
9/15/2022 2:00	0.028	1.12	1.28	2.07	242.1	29.01	56.9	85.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/15/2022 3:00	0.029	1.28	1.9	1.99	243.3	29.01	55.9	87.3	30
9/15/2022 4:00	0.028	1.23	1.39	1.74	235.6	29.01	54.9	88.9	30
9/15/2022 5:00	0.028	1.17	1.3	1.66	241.6	29.03	54.1	90.2	30
9/15/2022 6:00	0.029	1.13	1.27	2.15	250.2	29.04	53.9	90.8	30
9/15/2022 7:00	0.027	1.15	1.36	1.63	245.7	29.06	56.4	90.4	30
9/15/2022 8:00	0.023	1.63	1.94	1.38	120	29.07	64.5	77.5	29.9
9/15/2022 9:00	0.021	1.56	1.85	2.74	217.9	29.07	69.1	66.4	29.9
9/15/2022 10:00	0.019	1.46	1.79	3.28	44.2	29.06	72.5	58.9	29.9
9/15/2022 11:00	0.018	1.31	1.67	3.85	269.5	29.05	75.2	52.6	30
9/15/2022 12:00	0.019	1.28	1.71	4.2	231.7	29.03	77.4	48	30
9/15/2022 13:00	0.018	1.12	1.69	3.93	242.8	29.01	79.8	45.4	30
9/15/2022 14:00	0.016	1.29	2.07	4.35	245.2	28.99	80.1	45.3	30
9/15/2022 15:00	0.015	1.39	2.24	4.7	270.5	28.98	79.4	48.1	30
9/15/2022 16:00	0.014	1.35	2.1	4.45	247.8	28.98	78.2	50.9	29.9
9/15/2022 17:00	0.015	1.23	1.82	4.52	238.6	28.98	75.7	54.3	29.9
9/15/2022 18:00	0.016	1.26	1.76	3.41	240.4	28.98	72.5	58.3	29.9
9/15/2022 19:00	0.019	1.04	1.42	2.85	249.5	29	69.1	60.9	29.9
9/15/2022 20:00	0.02	1	1.31	2.25	239.6	29.02	66.9	63.4	29.9
9/15/2022 21:00	0.023	1.08	1.33	2.06	235.3	29.03	63.2	69.5	29.9
9/15/2022 22:00	0.023	1.15	1.39	2.06	237.6	29.03	60.6	74.5	29.9
9/15/2022 23:00	0.025	1.3	1.57	1.75	235.5	29.03	59	78.8	29.9
9/16/2022 0:00	0.025	1.28	1.56	2.21	244.9	29.03	57.6	82	30
9/16/2022 1:00	0.026	1.3	1.53	1.88	240.6	29.03	57	83.2	30
9/16/2022 2:00	0.026	1.13	1.35	1.83	242	29.02	55.8	85.3	30
9/16/2022 3:00	0.024	1.1	1.27	1.95	242.6	29.01	54.9	86.8	30
9/16/2022 4:00	0.025	1.17	1.37	2.07	245.2	29	54.3	87.7	30
9/16/2022 5:00	0.025	1.26	1.5	2.39	250.4	29.01	53.9	89	30
9/16/2022 6:00	0.023	1.27	1.58	2.17	247	29.02	53.7	89.8	30
9/16/2022 7:00	0.024	1.41	1.84	1.81	244.8	29.03	55	88.6	30
9/16/2022 8:00	0.021	1.82	2.69	1.38	349.8	29.04	64.3	70	30
9/16/2022 9:00	0.018	1.86	3.49	2.15	54.3	29.04	71	54.1	29.9
9/16/2022 10:00	0.017	1.62	2.63	3.18	300.3	29.03	74.8	47.8	29.9
9/16/2022 11:00	0.016	1.6	2.49	3.7	235.5	29.01	78.4	44.5	30
9/16/2022 12:00	0.014	1.5	2.39	4.08	254.5	28.99	80.8	41.6	30
9/16/2022 13:00	0.013	1.53	2.52	4.8	271.2	28.97	81.8	40.5	30
9/16/2022 14:00	0.013	1.73	2.89	4.57	257	28.96	82.3	42.6	30
9/16/2022 15:00	0.014	1.61	2.76	4.82	255.7	28.94	81.5	43.7	30
9/16/2022 16:00	0.013	1.75	2.91	5.16	251.6	28.94	79.2	47.2	30
9/16/2022 17:00	0.014	1.58	2.35	3.98	244.4	28.93	77.5	49.3	29.9
9/16/2022 18:00	0.015	1.52	2.2	3.03	245.3	28.93	73.9	55.3	29.9
9/16/2022 19:00	0.015	1.74	2.27	2.47	245.5	28.94	70.7	60.8	29.9
9/16/2022 20:00	0.019	1.65	2.05	1.74	228.5	28.95	67.9	65.3	29.9
9/16/2022 21:00	0.02	1.55	1.81	1.56	235.1	28.96	64.1	71	29.9
9/16/2022 22:00	0.021	1.42	1.71	1.68	238.4	28.96	61.3	75	29.9
9/16/2022 23:00	0.024	1.45	1.78	1.9	240.2	28.95	59.4	78.4	29.9
9/17/2022 0:00	0.024	1.25	1.52	1.71	238.3	28.94	57.9	81.4	30
9/17/2022 1:00	0.023	1.35	1.63	2.07	243.9	28.93	56.9	83.7	30
9/17/2022 2:00	0.023	1.54	1.78	1.86	239.6	28.92	56.1	85.7	30
9/17/2022 3:00	0.024	1.6	1.85	1.56	246.7	28.92	55.6	86.8	30
9/17/2022 4:00	0.023	1.62	1.89	2.05	249.4	28.92	55	87.9	30
9/17/2022 5:00	0.023	1.67	1.85	1.47	238.4	28.92	54	89.1	30
9/17/2022 6:00	0.022	1.68	1.92	1.71	243.1	28.93	53.7	89.8	30
9/17/2022 7:00	0.024	1.38	1.69	1.04	238.6	28.94	55	88.8	30
9/17/2022 8:00	0.022	1.57	2.07	1.48	182.1	28.95	63.5	72.9	29.9
9/17/2022 9:00	0.019	1.83	2.51	2.44	308.2	28.95	68.7	63.9	29.9
9/17/2022 10:00	0.017	2.55	2.98	3.87	228	28.95	70.8	62.1	29.9
9/17/2022 11:00	0.013	2.17	2.57	3.52	246.5	28.94	71.5	59.7	29.9
9/17/2022 12:00	0.014	1.71	2.19	3.9	245.4	28.92	74.6	52.1	29.9
9/17/2022 13:00	0.013	1.95	2.43	3.9	266.6	28.89	76.8	49.4	30
9/17/2022 14:00	0.013	2.04	2.49	3.81	248.7	28.87	76.7	51	29.9
9/17/2022 15:00	0.013	2.13	2.72	4.15	259.5	28.85	76.9	52.5	29.9
9/17/2022 16:00	0.01	2.1	2.77	4.77	262.1	28.83	75.8	56.2	29.9
9/17/2022 17:00	0.008	2.01	2.49	4.09	256.3	28.83	73	61.9	29.9
9/17/2022 18:00	0.01	2	2.46	3.4	253.8	28.84	69.9	67.2	29.9
9/17/2022 19:00	0.013	2.01	2.38	2.85	250.9	28.84	67.1	72.4	29.9
9/17/2022 20:00	0.014	1.83	2.19	2.88	247.2	28.86	65	76.2	29.9
9/17/2022 21:00	0.013	1.77	2.03	2.6	260.7	28.88	63.7	78.1	29.9
9/17/2022 22:00	0.015	1.61	1.8	1.89	234.2	28.87	62.2	80.1	29.9
9/17/2022 23:00	0.021	1.6	1.79	1.69	233.8	28.87	58.5	84.8	30
9/18/2022 0:00	0.023	1.92	2.18	1.29	237.2	28.87	57.1	87.1	30
9/18/2022 1:00	0.025	1.86	2.06	1.92	249.3	28.86	56.9	88.1	30
9/18/2022 2:00	0.022	1.91	2.07	1.82	234.7	28.86	59.9	85	29.9
9/18/2022 3:00	0.022	1.43	1.59	0.98	184	28.86	60	84.7	29.9
9/18/2022 4:00	0.021	1.5	1.69	1.52	238.1	28.87	61.7	79.8	29.9
9/18/2022 5:00	0.019	1.63	1.78	1.06	228.8	28.88	63.4	73.3	29.9
9/18/2022 6:00	0.021	1.75	1.93	1.56	240.9	28.89	62.9	76.9	29.9
9/18/2022 7:00	0.019	1.78	1.94	1.37	250.4	28.9	63.6	74.7	29.9
9/18/2022 8:00	0.019	1.37	1.57	1.33	16	28.92	65.4	70.2	29.9
9/18/2022 9:00	0.019	1.59	1.85	3.13	41.7	28.92	67	66.3	29.9
9/18/2022 10:00	0.018	1.37	1.61	2.76	3.4	28.92	69.2	59.3	29.9
9/18/2022 11:00	0.016	1.51	1.89	3.13	255	28.92	71.2	53.1	29.9
9/18/2022 12:00	0.015	1.4	1.72	4.02	247.5	28.9	74.3	47.4	30
9/18/2022 13:00	0.016	1.15	1.4	4.38	241.6	28.89	75.4	46.9	30
9/18/2022 14:00	0.017	1.28	1.56	4.21	261.4	28.87	76.1	47.2	30
9/18/2022 15:00	0.017	1.02	1.49	4.26	246.8	28.87	74.8	50.8	29.9
9/18/2022 16:00	0.018	1.24	1.68	4.57	248.5	28.87	74.6	52.8	29.9
9/18/2022 17:00	0.018	1.23	1.6	3.69	261.3	28.87	73.1	55	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/18/2022 18:00	0.018	1.05	1.38	3.24	250.7	28.87	69.9	60.3	29.9
9/18/2022 19:00	0.017	1.06	1.3	3.26	248.2	28.89	66.4	67.6	29.9
9/18/2022 20:00	0.019	0.95	1.14	3.01	245.6	28.91	63.8	74	29.9
9/18/2022 21:00	0.019	0.84	1.01	2.3	261.4	28.93	62.2	77.5	29.9
9/18/2022 22:00	0.021	0.86	1	1.63	251.1	28.93	60.4	80.1	29.9
9/18/2022 23:00	0.023	0.88	1.09	1.21	236.9	28.93	57.6	83.8	30
9/19/2022 0:00	0.022	0.77	0.88	1.19	229.6	28.94	55.4	86.8	30
9/19/2022 1:00	0.022	0.76	0.89	2.21	246.7	28.95	54.1	88.3	30
9/19/2022 2:00	0.02	0.71	0.81	1.61	240.2	28.95	53	89.8	30
9/19/2022 3:00	0.02	0.73	0.83	1.75	241.1	28.95	52.3	90.5	30
9/19/2022 4:00	0.02	0.75	0.87	1.43	238.6	28.94	51.6	91.2	30
9/19/2022 5:00	0.017	0.75	0.86	1.62	244.2	28.95	50.5	91.5	30
9/19/2022 6:00	0.015	0.84	0.99	1.82	246.2	28.96	50.2	91.9	30
9/19/2022 7:00	0.019	0.88	1.05	1.65	242.6	28.97	51.7	92.2	30
9/19/2022 8:00	0.024	1.19	1.42	1.57	190	28.98	59.8	83	30
9/19/2022 9:00	0.021	1.21	1.45	2.25	107.4	28.98	65	69.8	29.9
9/19/2022 10:00	0.017	0.95	1.31	2.9	322.6	28.97	70.3	56.2	29.9
9/19/2022 11:00	0.012	0.66	0.93	3.38	277.3	28.95	74	45.3	30
9/19/2022 12:00	0.002	0.63	1.34	3.76	242	28.94	77.4	38.3	30
9/19/2022 13:00	0.001	0.65	1.31	4.55	255.8	28.93	78.7	37.3	30
9/19/2022 14:00	0.014	0.59	1.69	5.31	249.7	28.92	78.3	43	30
9/19/2022 15:00	0.02	0.57	1.87	4.75	253.5	28.91	77.7	47.6	30
9/19/2022 16:00	0.019	0.41	1.01	4.79	252.8	28.91	77.1	48.5	30
9/19/2022 17:00	0.02	0.34	0.81	4	262	28.91	76.4	46.9	29.9
9/19/2022 18:00	0.021	0.36	0.83	4.2	236.1	28.92	71.6	57	29.9
9/19/2022 19:00	0.021	0.32	0.59	3.22	267.1	28.93	67.9	66	29.9
9/19/2022 20:00	0.019	0.34	0.63	2.28	269.3	28.95	65.7	74.3	29.9
9/19/2022 21:00	0.019	0.32	0.53	2.76	245.4	28.97	64.3	78.2	29.9
9/19/2022 22:00	0.017	0.35	0.46	2.22	235.3	28.98	62.9	83.4	29.9
9/19/2022 23:00	0.018	0.37	0.46	2.2	226.8	28.99	61.9	85.8	29.9
9/20/2022 0:00	0.021	0.39	0.55	1.36	237.3	28.99	59.7	86.9	29.9
9/20/2022 1:00	0.027	0.36	0.47	1.63	239	28.99	57	89.1	30
9/20/2022 2:00	0.027	0.34	0.42	1.36	235.1	28.99	55.7	90.4	30
9/20/2022 3:00	0.026	0.34	0.43	1.43	236.4	28.99	55.4	91	30
9/20/2022 4:00	0.027	0.33	0.42	1.07	226.7	29	56.4	90.4	30
9/20/2022 5:00	0.026	0.38	0.55	1.36	252.7	29	57	89.9	30
9/20/2022 6:00	0.024	0.39	0.5	0.84	223	29.02	59.4	87.7	29.9
9/20/2022 7:00	0.024	0.56	0.8	1.12	219.4	29.02	60.9	84.7	29.9
9/20/2022 8:00	0.022	1.33	3.12	1.34	79.6	29.03	63.4	79.7	29.9
9/20/2022 9:00	0.021	0.62	0.84	1.95	112.6	29.03	67.4	70.6	29.9
9/20/2022 10:00	0.021	0.36	0.57	2.6	308.2	29.03	70.9	63.3	29.9
9/20/2022 11:00	0.019	0.29	0.57	3.02	252.2	29.02	73.5	58.3	29.9
9/20/2022 12:00	0.018	0.26	0.57	3.69	264	29	75.4	54.2	29.9
9/20/2022 13:00	0.019	0.29	0.84	4.66	250.1	28.99	77.2	51	30
9/20/2022 14:00	0.019	0.26	0.67	4.65	258	28.97	78.1	50.3	30
9/20/2022 15:00	0.018	0.25	0.79	4.71	263	28.96	78.3	49.8	30
9/20/2022 16:00	0.019	0.22	0.73	4.6	257.8	28.95	77.8	49.7	29.9
9/20/2022 17:00	0.018	0.21	0.52	4.7	242.8	28.95	75.7	52.7	29.9
9/20/2022 18:00	0.017	0.24	0.49	2.92	235.2	28.95	71.9	61.7	29.9
9/20/2022 19:00	0.018	0.22	0.48	3.97	227.1	28.96	68.2	67.7	29.9
9/20/2022 20:00	0.021	0.24	0.4	2.98	258.3	28.98	66.2	71	29.9
9/20/2022 21:00	0.019	0.33	0.46	2.26	241.2	29	64.3	76.2	29.9
9/20/2022 22:00	0.021	0.42	0.51	1.76	223.7	29	62.7	79.5	29.9
9/20/2022 23:00	0.023	0.57	0.67	1.16	207.1	29.02	60.6	83.4	30
9/21/2022 0:00	0.026	0.59	0.75	1.26	229.6	29.02	57.5	86.3	29.9
9/21/2022 1:00	0.026	0.53	0.65	1.74	239.9	29.02	55.1	88.7	30
9/21/2022 2:00	0.024	0.5	0.62	1.77	233.6	29.03	53.3	90.4	30
9/21/2022 3:00	0.021	0.52	0.69	2.1	246.2	29.02	52	91.5	30
9/21/2022 4:00	0.019	0.5	0.59	1.98	243.6	29.02	51.2	91.9	30
9/21/2022 5:00	0.017	0.52	0.6	1.83	244.6	29.03	50.5	92.1	30
9/21/2022 6:00	0.015	0.52	0.67	1.35	240.1	29.04	49.8	92.5	30
9/21/2022 7:00	0.017	0.57	0.74	1.37	241.9	29.06	51	93	30
9/21/2022 8:00	0.025	0.67	0.9	1.62	335.6	29.07	59.2	82.1	30
9/21/2022 9:00	0.023	0.55	0.8	1.95	28.7	29.06	65.1	67.8	29.9
9/21/2022 10:00	0.017	0.52	1.16	2.8	337.1	29.06	70.6	52.6	29.9
9/21/2022 11:00	0.008	0.34	0.72	3.44	283.3	29.04	75	41.7	30
9/21/2022 12:00	0	0.34	0.78	4.57	250.8	29.03	77	36.9	30
9/21/2022 13:00	0	0.32	0.76	4.3	267.2	29.01	78.9	33.1	30
9/21/2022 14:00	0	0.38	1.15	4.78	255.3	28.99	79	32.8	30
9/21/2022 15:00	0.001	0.47	1.29	5.09	264.9	28.98	77.4	38.3	30
9/21/2022 16:00	0	0.42	1.1	4.87	257.7	28.97	76.5	36.9	30
9/21/2022 17:00	0	0.39	0.79	3.83	252.5	28.97	75	38.6	29.9
9/21/2022 18:00	0.001	0.43	0.83	3.53	252.5	28.98	71.2	44.6	29.9
9/21/2022 19:00	0.005	0.46	0.73	3.32	249.6	29	67.8	51.1	29.9
9/21/2022 20:00	0.012	0.56	0.78	1.8	242.2	29.03	64.6	59.2	29.9
9/21/2022 21:00	0.013	0.56	0.73	1.44	236.4	29.05	59.8	67.2	30
9/21/2022 22:00	0.011	0.6	0.87	2.15	241.3	29.05	57.2	71.9	30
9/21/2022 23:00	0.008	0.65	0.93	2.48	250	29.05	55.6	74	30
9/22/2022 0:00	0.006	0.57	0.79	2.29	246.6	29.05	53.8	76.9	30
9/22/2022 1:00	0.005	0.54	0.71	1.89	242.4	29.05	52.6	79.9	30
9/22/2022 2:00	0.003	0.53	0.73	2.52	250.1	29.05	51.7	81.3	30
9/22/2022 3:00	0	0.47	0.68	2.21	245.8	29.05	50.6	81.4	30
9/22/2022 4:00	0	0.46	0.73	1.91	243.6	29.04	49.6	81.8	30
9/22/2022 5:00	0	0.46	0.76	2.24	251.3	29.05	48.6	82.6	30
9/22/2022 6:00	0	0.48	0.87	1.69	244.5	29.07	48	83.4	30
9/22/2022 7:00	0	0.48	0.93	1.84	241	29.08	49.2	83.1	30
9/22/2022 8:00	0.005	0.75	1.33	1.5	242.7	29.09	59	66.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/22/2022 9:00	0.001	0.65	1.3	1.6	64	29.08	70.6	45.6	29.9
9/22/2022 10:00	0	0.54	1.32	2.79	130.2	29.07	77.6	33.8	30
9/22/2022 11:00	0	0.44	1.32	1.35	6.2	29.05	82.5	25.8	30
9/22/2022 12:00	0	0.47	1.59	0.67	0.5	29.03	86.2	18.1	30
9/22/2022 13:00	0	0.52	2.14	1.54	27.9	29	88.9	15.4	30
9/22/2022 14:00	0	0.4	1.35	3.23	286.8	28.97	90.4	15.8	30
9/22/2022 15:00	0	0.76	2.29	3.79	254.6	28.96	89.2	24.1	30
9/22/2022 16:00	0	0.72	2	3.9	254.3	28.95	87.2	26.5	30
9/22/2022 17:00	0	0.62	1.57	3.7	251.6	28.95	84.5	26.8	30
9/22/2022 18:00	0	0.57	1.52	2.73	258.8	28.96	78.9	32.6	29.9
9/22/2022 19:00	0	0.83	1.93	2.3	266.7	28.98	73.6	38.9	29.9
9/22/2022 20:00	0	0.58	1.16	1.7	255.3	29	66.8	45.5	29.9
9/22/2022 21:00	0	0.45	0.96	1.92	252.9	29.02	62.1	50.4	29.9
9/22/2022 22:00	0	0.46	0.93	1.87	252.8	29.03	59.9	54.6	30
9/22/2022 23:00	0.003	0.85	1.52	1.95	250.8	29.04	58.1	60.2	30
9/23/2022 0:00	0.009	0.98	1.7	2.44	256.6	29.04	56.9	64.1	30
9/23/2022 1:00	0.007	0.77	1.28	1.67	249.5	29.03	55.4	66.2	30
9/23/2022 2:00	0.001	0.6	1.12	2.41	262.5	29.03	54.6	66.7	30
9/23/2022 3:00	0	0.55	0.95	2.06	254.9	29.03	52.7	68.4	30
9/23/2022 4:00	0	0.56	0.99	2.21	255.7	29.02	51.9	69	30
9/23/2022 5:00	0	0.54	0.86	1.79	254.6	29.02	49.8	71.3	30
9/23/2022 6:00	0	0.53	0.88	2.03	257.2	29.03	49	72.3	30
9/23/2022 7:00	0	0.53	0.92	1.97	247.6	29.05	51.1	68.8	30
9/23/2022 8:00	0	0.73	1.35	1.44	249.4	29.06	61.6	51.9	30
9/23/2022 9:00	0	0.71	1.56	1.53	60	29.05	73.6	36.2	30
9/23/2022 10:00	0	0.77	2.5	2.3	49.3	29.04	82.1	24.9	30
9/23/2022 11:00	0.004	0.7	2.33	2.94	69.9	29.02	89.6	21.5	30
9/23/2022 12:00	0.056	0.46	2.1	4.21	73.2	29	91.9	29.8	30
9/23/2022 13:00	0.049	0.36	1.23	4.33	53.5	28.98	93.7	26.3	30
9/23/2022 14:00	0.039	0.33	1.12	4.64	303	28.97	93.9	24.7	30
9/23/2022 15:00	0.047	0.58	1.63	3.9	240.3	28.96	93.7	26.3	30
9/23/2022 16:00	0.041	0.7	1.62	3.66	234.1	28.96	91.5	27.2	30
9/23/2022 17:00	0.031	0.71	1.53	3.39	254.1	28.97	89	27.3	30
9/23/2022 18:00	0.013	0.73	1.53	3.89	248.2	28.99	83	29.9	29.9
9/23/2022 19:00	0.008	0.69	1.38	2.24	253.7	29.01	78.7	33.1	29.9
9/23/2022 20:00	0.003	0.64	1.06	0.93	244.6	29.03	74.7	34.7	29.9
9/23/2022 21:00	0	0.53	0.86	1.4	241.7	29.06	70.4	35.7	29.9
9/23/2022 22:00	0	0.44	0.73	1.83	248.6	29.07	66	36.8	29.9
9/23/2022 23:00	0	0.51	0.82	1.87	250.2	29.08	63.6	40.3	30
9/24/2022 0:00	0	0.52	0.85	2.06	254.5	29.08	62.3	43.4	29.9
9/24/2022 1:00	0	0.6	0.91	1.76	251.8	29.08	61.6	48.7	29.9
9/24/2022 2:00	0.004	0.57	0.84	1.85	254.1	29.08	60.2	53.3	30
9/24/2022 3:00	0.011	0.56	0.78	1.67	249.4	29.08	59.3	55.9	30
9/24/2022 4:00	0.004	0.54	0.8	1.91	255.2	29.08	58.6	56.1	30
9/24/2022 5:00	0.001	0.58	0.95	2.34	261.9	29.08	58.7	54.9	30
9/24/2022 6:00	0.005	0.57	0.97	1.75	256	29.1	58.3	56.6	30
9/24/2022 7:00	0.024	0.56	1.23	1.42	245.5	29.11	59.6	57.6	30
9/24/2022 8:00	0.041	0.48	0.86	1.21	273.7	29.12	69.1	46.4	29.9
9/24/2022 9:00	0.024	0.45	0.84	1.5	49.9	29.13	79.5	32.2	30
9/24/2022 10:00	0.009	0.67	2.05	2.19	40.2	29.12	86.1	26.2	30
9/24/2022 11:00	0.055	0.44	1.05	2.74	36.4	29.11	90.8	27.9	30
9/24/2022 12:00	0.046	0.4	0.85	3.41	301.5	29.09	93.9	24.6	30
9/24/2022 13:00	0.042	0.47	1.04	3.52	251	29.08	95	23.7	30
9/24/2022 14:00	0.046	0.74	1.52	4.14	263.3	29.07	94.2	24.6	30
9/24/2022 15:00	0.023	0.66	1.33	4.39	247.1	29.06	92.5	23.9	30
9/24/2022 16:00	0.022	0.53	1.3	4.16	247.7	29.05	91.2	24.5	30
9/24/2022 17:00	0.001	0.48	1.07	5.42	230.2	29.05	87.7	23.2	30
9/24/2022 18:00	0	0.41	1.09	3.78	274	29.06	83.6	20	30
9/24/2022 19:00	0	0.4	0.76	2.18	249.7	29.08	81	21.9	29.9
9/24/2022 20:00	0	0.72	1.51	1.63	239.3	29.1	75.9	28.7	29.9
9/24/2022 21:00	0.006	0.66	1.18	1.1	219.1	29.11	71.9	38.4	29.9
9/24/2022 22:00	0.019	0.72	1.15	1.54	246.8	29.12	67.7	45.6	29.9
9/24/2022 23:00	0.006	0.65	1.11	2.17	255.1	29.13	66	42.7	29.9
9/25/2022 0:00	0	0.59	0.96	1.99	252	29.13	64.9	43.2	29.9
9/25/2022 1:00	0.007	0.6	0.9	1.58	244.3	29.12	63.7	46.8	29.9
9/25/2022 2:00	0.017	0.58	0.87	1.91	253.1	29.12	62.5	49.8	30
9/25/2022 3:00	0.018	0.49	0.72	1.66	251.5	29.1	61.4	52	29.9
9/25/2022 4:00	0.019	0.47	0.7	1.93	254.7	29.1	60.6	53.2	30
9/25/2022 5:00	0.023	0.5	0.74	1.97	258.6	29.1	59.9	54.8	30
9/25/2022 6:00	0.025	0.53	0.9	1.74	255.3	29.11	59.5	55.9	30
9/25/2022 7:00	0.043	0.55	0.98	1.77	251.8	29.12	60.5	57.8	30
9/25/2022 8:00	0.069	0.45	0.72	1.28	249.7	29.12	70.3	48.5	29.9
9/25/2022 9:00	0.077	0.48	0.9	1.76	57	29.12	80.6	37.9	30
9/25/2022 10:00	0.064	0.48	0.89	2.5	54.9	29.1	86.9	30.6	30
9/25/2022 11:00	0.066	0.4	0.94	3.33	250.2	29.09	92.3	26.9	30
9/25/2022 12:00	0.062	0.35	0.7	3.69	242.8	29.07	94.1	25.4	30
9/25/2022 13:00	0.072	0.48	0.92	4.28	250.7	29.04	95.2	26.8	30
9/25/2022 14:00	0.076	0.6	1.1	4.84	229.4	29.02	94.7	29	30
9/25/2022 15:00	0.07	0.5	0.98	5.31	216.3	29.01	93.7	28.6	30
9/25/2022 16:00	0.057	0.56	1.08	5.48	231.1	29	91.8	27.7	30
9/25/2022 17:00	0.011	0.56	1.21	4.85	252.6	29.01	89.2	24.1	30
9/25/2022 18:00	0	0.44	0.85	3.65	263.3	29.01	85.4	23.2	30
9/25/2022 19:00	0.004	0.6	1.04	2.48	260.3	29.02	81.9	29.5	29.9
9/25/2022 20:00	0.019	0.6	0.85	1.61	231.3	29.04	76.6	36.1	29.9
9/25/2022 21:00	0.029	0.79	1.21	1.15	238.1	29.05	70.5	48.4	29.9
9/25/2022 22:00	0.038	0.93	1.38	2.42	254.7	29.05	67.6	51.1	29.9
9/25/2022 23:00	0.03	0.87	1.24	2.33	249.8	29.05	66.6	50.4	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/26/2022 0:00	0.025	0.71	0.99	1.96	252.3	29.04	65.6	50.6	29.9
9/26/2022 1:00	0.02	0.55	0.74	1.8	252.9	29.03	64	52.2	29.9
9/26/2022 2:00	0.011	0.5	0.74	1.74	253.9	29.03	62.7	52.6	29.9
9/26/2022 3:00	0.01	0.54	0.8	2.53	260.1	29.02	62.7	53	29.9
9/26/2022 4:00	0.025	0.53	0.75	1.67	254.9	29.02	61.8	57.6	29.9
9/26/2022 5:00	0.024	0.49	0.69	1.81	259	29.02	60.4	59.5	30
9/26/2022 6:00	0.017	0.48	0.76	2.01	257.2	29.02	59.7	60	30
9/26/2022 7:00	0.032	0.75	1.17	1.67	250.3	29.03	61.5	60.9	30
9/26/2022 8:00	0.057	0.67	1.22	1.33	246.3	29.04	70	52.5	29.9
9/26/2022 9:00	0.046	0.75	1.76	2.13	51.8	29.03	81.6	36.9	30
9/26/2022 10:00	0.045	1.24	3.69	2.24	59.1	29.02	89.4	30.1	30
9/26/2022 11:00	0.039	0.54	1.28	3.27	225.5	29	96.1	24.8	30
9/26/2022 12:00	0.035	0.68	1.66	5.06	215.2	28.99	96	24.7	30
9/26/2022 13:00	0.044	0.85	1.75	4.63	234.5	28.97	96.6	25.9	30
9/26/2022 14:00	0.047	0.83	1.91	4.69	250.8	28.95	97.1	25.9	30
9/26/2022 15:00	0.04	0.64	1.43	4.78	249.9	28.94	96.5	25.3	30
9/26/2022 16:00	0.042	0.66	1.5	4.95	240.3	28.94	94.6	27.1	30
9/26/2022 17:00	0.035	0.61	1.31	4.85	242.5	28.94	91.5	28	30
9/26/2022 18:00	0.034	0.55	1.12	3.26	259.7	28.94	87.4	31.4	30
9/26/2022 19:00	0.041	0.66	1.28	1.85	235.4	28.95	83.6	36.1	30
9/26/2022 20:00	0.041	0.8	1.6	1.29	225.5	28.96	78.2	42.1	29.9
9/26/2022 21:00	0.039	0.69	1.08	1.76	240.3	28.98	73.1	48	29.9
9/26/2022 22:00	0.036	0.61	0.97	1.92	251.2	28.99	71	49.7	29.9
9/26/2022 23:00	0.033	0.62	1.02	2.26	255.7	28.99	68.9	52.1	29.9
9/27/2022 0:00	0.034	0.7	1.05	1.92	255.5	28.99	67.7	54.2	29.9
9/27/2022 1:00	0.03	0.59	0.9	1.76	251.8	28.98	66	56.2	29.9
9/27/2022 2:00	0.025	0.51	0.76	2	257.5	28.98	64.8	56.7	29.9
9/27/2022 3:00	0.021	0.41	0.61	1.67	253.5	28.98	63.7	57.6	29.9
9/27/2022 4:00	0.017	0.45	0.69	2.02	256.5	28.98	63	58.3	29.9
9/27/2022 5:00	0.015	0.42	0.65	2.06	257.2	28.98	62.7	58.2	30
9/27/2022 6:00	0.013	0.66	1.09	1.88	253.1	28.99	61.7	60.1	29.9
9/27/2022 7:00	0.024	0.79	1.4	2.02	256.6	29.01	62.9	61.5	29.9
9/27/2022 8:00	0.032	0.64	1.38	1.32	218.3	29.01	72.8	48.5	30
9/27/2022 9:00	0.024	0.68	1.26	1.47	83.6	29.01	83.5	34.8	30
9/27/2022 10:00	0.009	0.69	1.59	2.01	55.4	29	91.1	27.1	30
9/27/2022 11:00	0.001	1.09	3.48	2.79	85.8	28.98	97	21.6	30
9/27/2022 12:00	0	0.87	2.79	3.03	38.5	28.96	101.4	17.5	30.1
9/27/2022 13:00	0.004	0.88	2.45	4.42	238.7	28.94	102	20	30.1
9/27/2022 14:00	0.014	1.01	2.51	4.38	273.4	28.94	99	23.5	30.1
9/27/2022 15:00	0.019	0.98	2.02	3.5	242.4	28.93	96.6	25.6	30
9/27/2022 16:00	0.026	0.98	1.87	4.36	246.7	28.92	96.2	27	30
9/27/2022 17:00	0.029	0.97	1.94	3.4	258.2	28.93	92.1	30.1	30
9/27/2022 18:00	0.028	0.83	1.45	2.58	247.3	28.94	88.1	32.5	30
9/27/2022 19:00	0.032	0.84	1.33	1.29	221	28.95	82.3	38.5	29.9
9/27/2022 20:00	0.032	0.79	1.2	1.53	241.2	28.97	76	44.7	29.9
9/27/2022 21:00	0.028	0.76	1.22	1.66	244.7	28.99	72.7	47.4	29.9
9/27/2022 22:00	0.023	0.75	1.17	2.24	261.4	29	70.7	48.6	29.9
9/27/2022 23:00	0.028	1.08	1.62	1.91	254.7	29	68.4	54	29.9
9/28/2022 0:00	0.031	1.28	2.07	2.23	258	29	67.4	57	29.9
9/28/2022 1:00	0.025	0.94	1.42	2.3	257.4	29.01	66.2	56.4	29.9
9/28/2022 2:00	0.018	0.64	0.93	1.86	253.8	29.01	64.8	55.6	29.9
9/28/2022 3:00	0.003	0.54	0.88	2.23	259	29	63.2	55.4	29.9
9/28/2022 4:00	0	0.46	0.72	2.14	255.2	29.01	62.4	54.3	30
9/28/2022 5:00	0	0.46	0.78	2.69	262.7	29.01	63	51.4	30
9/28/2022 6:00	0	0.44	0.75	1.6	253.8	29.03	61	53.7	29.9
9/28/2022 7:00	0	0.43	0.88	1.74	247.6	29.04	61.5	53.7	30
9/28/2022 8:00	0.002	0.58	1.11	1.45	245.3	29.05	70.4	43.6	30
9/28/2022 9:00	0	0.56	1.22	1.26	138.7	29.05	83.9	28.3	30
9/28/2022 10:00	0	0.53	1.25	1.88	57.3	29.04	91.3	21	30
9/28/2022 11:00	0	1.04	3.32	2.92	55.7	29.03	97.4	17.5	30
9/28/2022 12:00	0	0.68	1.76	3.76	266.2	29.02	99.7	18.5	30.1
9/28/2022 13:00	0.002	0.95	2.37	4.48	278.4	29	99.5	21.2	30.1
9/28/2022 14:00	0.013	0.97	1.81	4.05	247.7	28.99	99.5	22.2	30.1
9/28/2022 15:00	0.002	0.78	1.69	4.45	272.4	28.98	98.9	20.8	30.1
9/28/2022 16:00	0.005	0.79	1.71	4.79	266.7	28.99	95.8	22.8	30
9/28/2022 17:00	0.024	0.91	1.7	4.69	226.5	28.99	91.5	27.6	30
9/28/2022 18:00	0.027	0.95	1.74	3.54	219.1	29	87.1	31.2	30
9/28/2022 19:00	0.033	0.89	1.44	2.81	254.5	29.02	82.8	35.3	29.9
9/28/2022 20:00	0.035	0.89	1.36	1.53	233.7	29.04	76.8	41.5	29.9
9/28/2022 21:00	0.034	0.9	1.36	2.02	241.6	29.06	72.2	46.1	29.9
9/28/2022 22:00	0.027	0.79	1.2	2.17	254.4	29.07	68.5	48.9	29.9
9/28/2022 23:00	0.027	0.9	1.23	2.08	253.6	29.08	66.6	52.8	29.9
9/29/2022 0:00	0.033	0.99	1.34	2.01	253.1	29.08	64.9	57.3	29.9
9/29/2022 1:00	0.034	0.93	1.28	1.71	249.7	29.08	63.7	60.1	29.9
9/29/2022 2:00	0.034	0.94	1.23	1.68	245	29.09	61.4	64.2	29.9
9/29/2022 3:00	0.031	0.91	1.17	1.81	251.4	29.09	60.3	66.1	30
9/29/2022 4:00	0.029	0.93	1.25	2.08	256.2	29.09	59.2	67.5	30
9/29/2022 5:00	0.028	0.91	1.18	1.76	253.9	29.09	58.4	69.1	30
9/29/2022 6:00	0.024	0.93	1.31	2.02	256.9	29.09	57.3	70.2	30
9/29/2022 7:00	0.027	1.32	2.14	1.65	256	29.1	58.5	69.9	30
9/29/2022 8:00	0.041	1.05	1.56	1.12	246.8	29.1	66.7	58.4	29.9
9/29/2022 9:00	0.019	0.95	1.74	1.94	58.7	29.09	77.8	38	30
9/29/2022 10:00	0.003	1.05	2.29	2.07	56.6	29.08	85.5	29.7	30
9/29/2022 11:00	0.001	0.96	2.06	3.02	300.4	29.06	90.7	26.2	30
9/29/2022 12:00	0.013	1	1.93	4.07	239	29.04	92.6	26.4	30
9/29/2022 13:00	0.019	1.1	2.08	4.48	238.8	29.01	93.8	26.3	30
9/29/2022 14:00	0.025	1.01	2.19	4.45	247.1	28.99	93.3	27.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-08

Note: Met Station installed on 7/8/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/29/2022 15:00	0.029	0.98	1.89	4.16	249.5	28.98	91.7	28.9	30
9/29/2022 16:00	0.029	0.98	1.81	4.1	258.8	28.97	88.9	31.5	30
9/29/2022 17:00	0.028	1.05	1.7	3.53	255.7	28.97	84.9	35	30
9/29/2022 18:00	0.023	0.99	1.6	3.24	250.9	28.97	80.7	37.8	29.9
9/29/2022 19:00	0.022	1.02	1.64	1.87	240	28.98	75	43	29.9
9/29/2022 20:00	0.024	1.06	1.76	2.03	238.5	28.99	69.4	51.4	29.9
9/29/2022 21:00	0.029	1.16	1.67	2.12	251.7	29	65.4	59.2	29.9
9/29/2022 22:00	0.022	1.04	1.56	2.07	248.5	29	62.3	62.2	29.9
9/29/2022 23:00	0.023	1.26	1.82	2.16	254.5	29.01	60.3	66.5	30
9/30/2022 0:00	0.025	1.4	1.95	1.73	248.7	29	58.3	71.5	30
9/30/2022 1:00	0.02	1.02	1.39	2.16	253.7	29	56.9	72.8	30
9/30/2022 2:00	0.019	0.98	1.34	1.69	250.1	29.01	55.7	75.6	30
9/30/2022 3:00	0.022	1.05	1.39	1.95	254.4	29	54.6	79.2	30
9/30/2022 4:00	0.02	0.99	1.28	1.92	254.8	28.99	54.4	79.8	30
9/30/2022 5:00	0.019	0.96	1.25	1.59	244.6	28.99	53.7	80.6	30
9/30/2022 6:00	0.017	0.97	1.24	1.79	255.7	29	53	81.7	30
9/30/2022 7:00	0.022	1.02	1.46	1.65	247.1	29	54.5	80.8	30
9/30/2022 8:00	0.025	1.38	2.43	1.51	244.6	29	64.1	62.2	30
9/30/2022 9:00	0.026	1.34	2.43	2.04	69.8	29	72.1	49	29.9
9/30/2022 10:00	0.03	1.3	2.07	2.72	77.9	28.98	76.6	45.3	30
9/30/2022 11:00	0.029	1.19	1.83	3.02	73.7	28.97	81.2	40.4	30
9/30/2022 12:00	0.029	1.26	1.85	3.81	256.6	28.94	84.1	38	30
9/30/2022 13:00	0.025	1.26	1.86	4.12	245.4	28.92	85	37.2	30
9/30/2022 14:00	0.007	1	1.56	4.21	251.1	28.9	85.8	31	30
9/30/2022 15:00	0.014	1.4	2.18	3.77	263.3	28.88	86	34.3	30
9/30/2022 16:00	0.024	1.69	2.47	3.31	239.4	28.87	84.8	41	30
9/30/2022 17:00	0.018	1.82	2.61	3.38	244.7	28.88	80.1	48.8	29.9
9/30/2022 18:00	0.02	1.82	2.54	2.55	270	28.88	74.9	56.7	29.9
9/30/2022 19:00	0.022	1.61	2.01	1.81	231.9	28.89	69.9	64	29.9
9/30/2022 20:00	0.028	1.49	1.8	1.28	238.2	28.91	65.1	70.8	29.9
9/30/2022 21:00	0.03	1.43	1.71	1.38	240.3	28.92	60.8	78	29.9
9/30/2022 22:00	0.029	1.43	1.71	1.88	245.2	28.93	57.7	82.8	30
9/30/2022 23:00	0.028	1.47	1.78	1.81	248	28.94	56	85.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-09

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/14/2022 12:00	0.018	3.61	9.03	3.88	126.8	29.03	81.5	47.2	30.1
9/14/2022 13:00	0	0.75	1.45	5.38	180.8	29.01	82	41.7	30
9/14/2022 14:00	0	0.55	0.91	5.44	219	29	82.7	40.4	30
9/14/2022 15:00	0	0.54	0.92	5.94	234.4	28.98	82.3	42.3	30
9/14/2022 16:00	0	0.47	0.7	6.34	250.7	28.99	80.3	45.1	30
9/14/2022 17:00	0	0.37	0.52	4.99	258.2	29	77.9	47.8	30
9/14/2022 18:00	0	0.51	0.96	4.56	249.4	29.01	74.4	54.1	30
9/14/2022 19:00	0	0.4	0.54	3.13	251.3	29.03	71	59.2	30
9/14/2022 20:00	0	0.37	0.48	2.25	283.8	29.04	68.7	62.9	30
9/14/2022 21:00	0	0.38	0.47	1.8	320.5	29.06	66.2	67	30
9/14/2022 22:00	0	0.39	0.5	1.77	4.2	29.07	63.8	71.5	30
9/14/2022 23:00	0	0.39	0.49	1.71	22.7	29.07	61.7	75.4	30
9/15/2022 0:00	0	0.37	0.43	1.98	33.7	29.07	60.5	78.1	30
9/15/2022 1:00	0	0.35	0.42	2.04	34.1	29.07	59.7	79.8	30
9/15/2022 2:00	0	0.38	0.43	2.27	33.7	29.07	58.9	81.8	30
9/15/2022 3:00	0	0.34	0.4	1.76	9.6	29.07	57.8	83.7	30
9/15/2022 4:00	0	0.35	0.42	1.76	34.1	29.07	56.9	85.8	30
9/15/2022 5:00	0.001	0.34	0.4	1.86	20.9	29.08	56.2	86.8	30
9/15/2022 6:00	0	0.41	0.48	2.29	41.6	29.1	56	88	30
9/15/2022 7:00	0	0.54	0.63	1.35	85.7	29.12	57.7	86.5	30
9/15/2022 8:00	0	0.54	0.6	1.34	108.5	29.12	64.7	74.1	30
9/15/2022 9:00	0	0.52	0.62	2.52	186.5	29.12	68.8	66.3	30
9/15/2022 10:00	0	0.5	0.57	2.9	208.5	29.12	72.2	59.7	30
9/15/2022 11:00	0	0.44	0.53	3.18	191	29.1	75.7	52.7	30
9/15/2022 12:00	0	0.38	0.48	4.2	222	29.08	77.9	47.8	30
9/15/2022 13:00	0	0.34	0.39	5.07	217.7	29.06	79.6	45.6	30
9/15/2022 14:00	0	0.35	0.43	5.01	237.7	29.04	80.9	44.4	30
9/15/2022 15:00	0	0.38	0.46	5.14	257.5	29.03	80.4	46.9	30
9/15/2022 16:00	0	0.38	0.44	5.9	251.7	29.03	78.6	50.3	30
9/15/2022 17:00	0	0.38	0.48	5.4	263.4	29.03	76.1	53.9	30
9/15/2022 18:00	0	0.36	0.45	4.41	264.9	29.04	73.1	57.7	30
9/15/2022 19:00	0	0.34	0.43	3.51	247.3	29.06	69.6	60.4	29.9
9/15/2022 20:00	0	0.31	0.34	1.92	265.6	29.08	67	63	30
9/15/2022 21:00	0	0.32	0.37	1.69	353.5	29.08	65	66.4	30
9/15/2022 22:00	0	0.34	0.39	1.95	0.7	29.09	62.5	70.9	30
9/15/2022 23:00	0	0.34	0.4	1.78	30.3	29.09	61.2	74.1	30
9/16/2022 0:00	0	0.37	0.42	2.06	33.7	29.08	59.9	76.8	30
9/16/2022 1:00	0	0.32	0.38	2.14	32.4	29.08	59	79	30
9/16/2022 2:00	0	0.32	0.36	1.82	35.3	29.08	58.1	80.7	30
9/16/2022 3:00	0	0.35	0.41	1.82	24.1	29.07	56.9	82.8	30
9/16/2022 4:00	0	0.34	0.43	1.9	29.9	29.06	56.1	84.6	30
9/16/2022 5:00	0	0.36	0.41	2.21	36.9	29.06	55.3	85.5	30
9/16/2022 6:00	0	0.39	0.48	2.15	33.4	29.07	55.1	86.2	30
9/16/2022 7:00	0	0.7	0.88	1.41	12.7	29.09	56.9	84.2	30
9/16/2022 8:00	0	0.51	0.64	1.31	86.2	29.09	65	67.9	30
9/16/2022 9:00	0	0.52	0.65	1.82	151.8	29.1	70.5	55.3	30
9/16/2022 10:00	0	0.49	0.64	3.11	178.2	29.08	74.9	48.8	30
9/16/2022 11:00	0	0.38	0.47	3.74	225.6	29.06	78.8	42.6	30
9/16/2022 12:00	0	0.42	0.53	4.76	220.1	29.04	80.9	39.9	30
9/16/2022 13:00	0	0.37	0.47	5.14	240.4	29.02	82.5	38.8	30
9/16/2022 14:00	0	0.42	0.5	6.28	249.7	29	82.4	42.1	30
9/16/2022 15:00	0	0.41	0.49	5.81	264.2	28.99	81.9	43.7	30
9/16/2022 16:00	0	0.41	0.49	5.3	261.2	28.99	80.4	46.3	30
9/16/2022 17:00	0	0.4	0.48	5.39	253.6	28.98	77.5	49.6	30
9/16/2022 18:00	0	0.38	0.44	3.2	279.6	28.98	74.6	53.9	30
9/16/2022 19:00	0	0.39	0.46	2.67	269.2	28.99	71.1	60.1	30
9/16/2022 20:00	0	0.39	0.43	1.78	294.1	29	68.6	64.2	30
9/16/2022 21:00	0	0.4	0.43	1.47	356.8	29.01	66.4	67.3	30
9/16/2022 22:00	0	0.44	0.5	1.67	30.9	29.01	63.9	71.1	30
9/16/2022 23:00	0	0.43	0.49	1.78	26.1	29	61.9	74.2	30
9/17/2022 0:00	0	0.39	0.43	1.86	36.4	28.99	60.5	76.8	30
9/17/2022 1:00	0	0.39	0.41	1.93	27.8	28.98	59	79.5	30
9/17/2022 2:00	0	0.39	0.43	2.23	41.4	28.98	58.3	81.4	30
9/17/2022 3:00	0	0.37	0.4	1.73	21.9	28.97	57.5	82.6	30
9/17/2022 4:00	0	0.36	0.39	2.2	33.5	28.97	56.7	83.9	30
9/17/2022 5:00	0	0.36	0.39	1.85	30.6	28.97	56.2	84	30
9/17/2022 6:00	0	0.4	0.44	2.22	37.1	28.98	55.5	83.7	30
9/17/2022 7:00	0	0.53	0.62	1.59	30.8	29	57	80.4	30
9/17/2022 8:00	0	0.49	0.52	1.63	153.9	29	64.2	72.6	30
9/17/2022 9:00	0	0.52	0.58	2.25	97.5	29	68.9	64.7	30
9/17/2022 10:00	0	0.52	0.58	3.71	188.9	29	71.1	61	30
9/17/2022 11:00	0	0.53	0.57	3.41	204.2	28.99	72.4	59.6	30
9/17/2022 12:00	0	0.45	0.5	3.92	229	28.97	75.3	52.2	30
9/17/2022 13:00	0	0.44	0.48	4.32	220.6	28.95	77	49.4	30
9/17/2022 14:00	0	0.48	0.56	4.74	223	28.92	77.3	50.4	30
9/17/2022 15:00	0	0.5	0.54	4.89	232.4	28.9	77.3	51.7	30
9/17/2022 16:00	0	0.54	0.6	5.19	244.1	28.88	76.7	54.7	30
9/17/2022 17:00	0	0.56	0.64	5.33	244.1	28.88	74	60	30
9/17/2022 18:00	0	0.52	0.56	3.89	249.4	28.89	70.5	65.9	30
9/17/2022 19:00	0	0.52	0.56	3.88	250	28.9	67.5	71.1	30
9/17/2022 20:00	0	0.49	0.52	3.52	253.3	28.92	65.4	74.8	30
9/17/2022 21:00	0	0.49	0.52	2.16	288.3	28.93	64.1	76.7	30
9/17/2022 22:00	0	0.47	0.51	1.52	258.3	28.93	62.6	79.3	30
9/17/2022 23:00	0	0.48	0.5	1.59	20.5	28.92	60.8	81.1	30
9/18/2022 0:00	0	0.48	0.51	1.6	358.4	28.92	59	83.5	30
9/18/2022 1:00	0	0.47	0.49	2.14	14.8	28.92	58.8	84.3	30
9/18/2022 2:00	0	0.47	0.49	1.59	8.5	28.91	60.5	82.7	30
9/18/2022 3:00	0	0.46	0.46	1.59	8.1	28.92	61.8	80.7	30
9/18/2022 4:00	0	0.42	0.44	1.56	4.1	28.92	62	78.5	30
9/18/2022 5:00	0	0.41	0.42	1.95	223.7	28.93	63.1	73.8	30
9/18/2022 6:00	0	0.42	0.43	2.18	258.5	28.94	63.4	73.7	30
9/18/2022 7:00	0	0.44	0.45	1.17	104.3	28.96	63.5	75.6	30
9/18/2022 8:00	0	0.41	0.42	1.2	73.8	28.97	64.7	72.5	30
9/18/2022 9:00	0	0.38	0.4	2.43	157.2	28.97	67.9	65.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-09

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/18/2022 10:00	0	0.35	0.37	3.37	200.2	28.98	71.4	56.7	30
9/18/2022 11:00	0	0.34	0.37	3.9	210.1	28.97	73.3	50.4	30
9/18/2022 12:00	0	0.35	0.37	4.6	201.1	28.96	73.9	48.8	30
9/18/2022 13:00	0	0.29	0.32	4.92	224	28.94	75.9	46	30
9/18/2022 14:00	0	0.3	0.32	6.64	217.2	28.92	75.3	47.6	30
9/18/2022 15:00	0	0.3	0.33	6.05	219.6	28.92	75.2	50.2	30
9/18/2022 16:00	0	0.31	0.37	5.62	243.1	28.92	74.7	52.6	30
9/18/2022 17:00	0	0.32	0.37	5.7	241.4	28.92	72.6	55.6	30
9/18/2022 18:00	0	0.29	0.31	4.29	253.1	28.92	70.3	59.3	30
9/18/2022 19:00	0	0.26	0.28	3.07	263	28.94	66.8	66.2	30
9/18/2022 20:00	0	0.26	0.28	4.52	244.4	28.96	64.3	72.1	30
9/18/2022 21:00	0	0.25	0.26	2.41	329	28.98	62.6	75.9	30
9/18/2022 22:00	0	0.26	0.27	1.62	320.5	28.98	60.4	78.8	30
9/18/2022 23:00	0	0.26	0.27	1.69	19.6	28.99	58.3	81.4	30
9/19/2022 0:00	0	0.26	0.29	1.74	19.6	29	57	83.8	30
9/19/2022 1:00	0.001	0.26	0.27	1.86	27.7	29	55.7	85.1	30
9/19/2022 2:00	0	0.25	0.26	1.93	14.5	29.01	54.8	86.7	30
9/19/2022 3:00	0	0.26	0.28	2.09	28.8	29	54.1	88.4	30
9/19/2022 4:00	0.001	0.26	0.29	1.96	34.8	29	53.6	89	30
9/19/2022 5:00	0.002	0.26	0.28	1.37	22.6	29	52.6	89	30
9/19/2022 6:00	0.002	0.3	0.33	1.73	12.9	29.01	52	90.4	30
9/19/2022 7:00	0.001	0.49	0.55	1.68	32	29.03	53.6	89.4	30
9/19/2022 8:00	0	0.39	0.43	1.59	165.9	29.03	60.2	79.6	30
9/19/2022 9:00	0	0.35	0.38	1.81	161.4	29.03	65.6	69.7	30
9/19/2022 10:00	0	0.32	0.36	2.53	31	29.02	70.1	58.2	30
9/19/2022 11:00	0	0.28	0.37	3.02	216.8	29.01	74.4	48.5	30
9/19/2022 12:00	0	0.23	0.29	4.26	191.4	28.99	77.7	40	30
9/19/2022 13:00	0	0.16	0.21	5.43	239.7	28.98	79.2	36.7	30
9/19/2022 14:00	0	0.18	0.26	5.93	254.3	28.96	79.2	41.3	30
9/19/2022 15:00	0	0.17	0.24	5.84	261.5	28.96	78.2	47.1	30
9/19/2022 16:00	0	0.14	0.19	5.67	254	28.96	77.2	48.7	30
9/19/2022 17:00	0	0.11	0.17	4.77	258.9	28.96	76.5	47.2	30
9/19/2022 18:00	0	0.12	0.17	5.44	247.3	28.97	72.3	55	30
9/19/2022 19:00	0	0.11	0.13	5.92	242	28.98	68.3	64.4	30
9/19/2022 20:00	0	0.12	0.14	2.59	301.5	29	66	72.3	30
9/19/2022 21:00	0	0.11	0.12	1.54	317.8	29.02	64.2	77.1	30
9/19/2022 22:00	0	0.13	0.14	2.39	246.1	29.03	62.8	82.1	30
9/19/2022 23:00	0	0.13	0.16	1.99	345.5	29.04	61.3	84.7	30
9/20/2022 0:00	0	0.16	0.17	1.6	3.7	29.04	59	86.6	30
9/20/2022 1:00	0	0.13	0.15	1.9	42.9	29.04	57.7	87.6	30
9/20/2022 2:00	0	0.14	0.16	1.6	35.2	29.04	57.2	89	30
9/20/2022 3:00	0	0.15	0.17	1.61	28.4	29.04	56.6	88.8	30
9/20/2022 4:00	0.001	0.16	0.18	1.5	347.8	29.05	57	86.9	30
9/20/2022 5:00	0	0.14	0.16	1.56	31.1	29.06	58.2	84.6	30
9/20/2022 6:00	0	0.17	0.25	1.24	19.7	29.07	60	83.9	30
9/20/2022 7:00	0	0.19	0.23	2.24	38.9	29.07	61.3	81.8	30
9/20/2022 8:00	0	0.19	0.27	1.92	54.6	29.08	63.1	77.7	30
9/20/2022 9:00	0	0.24	0.43	2.08	218.7	29.08	67	70.7	30
9/20/2022 10:00	0	0.16	0.27	2.44	5.1	29.08	70.7	63.6	30
9/20/2022 11:00	0	0.2	0.43	3.5	230	29.07	73.1	59.2	30
9/20/2022 12:00	0	0.17	0.34	3.54	269.5	29.05	75.5	54.3	30
9/20/2022 13:00	0	0.15	0.29	4.53	263.9	29.03	78.1	49.7	30
9/20/2022 14:00	0	0.14	0.29	5.75	263.7	29.01	78.3	50.1	30
9/20/2022 15:00	0	0.14	0.3	5.77	262	29	78.6	50.1	30
9/20/2022 16:00	0	0.11	0.19	6.34	254.4	29	77.9	49.8	30
9/20/2022 17:00	0	0.12	0.24	6.57	250.7	28.99	75.8	51.9	30
9/20/2022 18:00	0	0.11	0.18	4.57	238.8	29	72.3	60.3	29.9
9/20/2022 19:00	0	0.1	0.16	3.94	250.7	29.01	68.5	66.8	30
9/20/2022 20:00	0	0.1	0.18	2.65	254.5	29.03	66.4	69.7	30
9/20/2022 21:00	0	0.11	0.16	1.51	291.7	29.05	64.4	74.5	30
9/20/2022 22:00	0	0.15	0.2	1.06	283.2	29.06	62.3	79.4	30
9/20/2022 23:00	0	0.19	0.23	1.68	15	29.07	59.8	81.9	30
9/21/2022 0:00	0	0.17	0.19	1.85	22.2	29.07	58	84.4	30
9/21/2022 1:00	0	0.17	0.21	2.14	32.1	29.07	56.1	86.6	30
9/21/2022 2:00	0	0.24	0.42	2.07	16.1	29.08	54.9	88.3	30
9/21/2022 3:00	0.001	0.18	0.21	2.1	31	29.07	53.6	89.5	30
9/21/2022 4:00	0.001	0.17	0.2	1.91	33.3	29.07	52.9	90.3	30
9/21/2022 5:00	0.003	0.17	0.2	1.9	33.4	29.08	52.3	91	30
9/21/2022 6:00	0.002	0.21	0.25	1.85	26	29.1	51.9	91.4	30
9/21/2022 7:00	0.003	0.31	0.39	0.93	13.9	29.11	52.6	90.6	30
9/21/2022 8:00	0	0.33	0.38	1.61	180.1	29.12	58.8	80.1	30
9/21/2022 9:00	0	0.19	0.21	1.82	199.4	29.12	65	67.2	30
9/21/2022 10:00	0	0.2	0.29	2.24	136.7	29.11	70.3	54.4	30
9/21/2022 11:00	0	0.15	0.23	4.14	201.2	29.09	74.5	41.4	30
9/21/2022 12:00	0	0.14	0.22	5	203.7	29.08	77	37.3	30
9/21/2022 13:00	0.001	0.12	0.21	5.36	232.6	29.05	78.7	33.1	30
9/21/2022 14:00	0.002	0.13	0.19	5.57	246.4	29.04	79.4	33	30
9/21/2022 15:00	0.001	0.15	0.21	5.62	254.3	29.02	78.2	37.4	30
9/21/2022 16:00	0	0.13	0.2	5.17	241.1	29.02	77.3	37.4	30
9/21/2022 17:00	0.001	0.14	0.21	6.02	244.5	29.02	75	38.5	30
9/21/2022 18:00	0.001	0.15	0.21	6.03	243.6	29.03	71.5	44.1	30
9/21/2022 19:00	0	0.15	0.2	2.38	265.4	29.05	67.9	50.4	30
9/21/2022 20:00	0	0.19	0.25	1.62	306.2	29.08	64.9	56.9	30
9/21/2022 21:00	0	0.27	0.33	1.74	7.1	29.1	61.6	61.5	30
9/21/2022 22:00	0.002	0.24	0.28	1.91	19.3	29.1	59.3	65.2	30
9/21/2022 23:00	0.001	0.23	0.28	2.25	26.1	29.1	57.7	68.5	30
9/22/2022 0:00	0.001	0.24	0.32	2.32	40.1	29.1	56.2	71.6	30
9/22/2022 1:00	0.002	0.21	0.27	2.14	16.3	29.1	54.8	74.3	30
9/22/2022 2:00	0.002	0.21	0.26	1.99	18.8	29.1	53.7	76	30
9/22/2022 3:00	0.003	0.21	0.28	2.14	36.1	29.1	52.4	77.3	30
9/22/2022 4:00	0.004	0.19	0.24	1.99	23.8	29.1	51.3	78.4	30
9/22/2022 5:00	0.005	0.21	0.26	2.04	28.9	29.11	50.5	79	30
9/22/2022 6:00	0.006	0.28	0.35	2.15	32.5	29.12	50.1	79.5	30
9/22/2022 7:00	0.005	0.43	0.53	1.6	355.9	29.13	51.6	77.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-09

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/22/2022 8:00	0.002	0.31	0.38	1.46	104.9	29.14	60.9	60.2	30
9/22/2022 9:00	0	0.28	0.38	2.43	182.3	29.13	69.4	47.8	30
9/22/2022 10:00	0	0.22	0.31	2.98	181.9	29.12	76.8	37.1	30
9/22/2022 11:00	0.001	0.16	0.23	2.66	177.7	29.1	82.5	28.8	30
9/22/2022 12:00	0.007	0.17	0.32	1.72	148.5	29.07	86.9	21.1	30
9/22/2022 13:00	0.009	0.14	0.24	2.91	184.2	29.05	88.7	18.9	30
9/22/2022 14:00	0.014	0.2	0.37	3.59	206.9	29.02	90.1	16.9	30
9/22/2022 15:00	0.003	0.27	0.43	5.13	217.8	29	89.8	22.9	30
9/22/2022 16:00	0	0.27	0.43	5.61	229.7	28.99	87.4	27.2	30
9/22/2022 17:00	0	0.24	0.36	5.57	236.6	28.99	84.5	27.2	30
9/22/2022 18:00	0	0.21	0.31	2.62	281	29.01	80	31.4	30
9/22/2022 19:00	0	0.24	0.3	1.75	339.8	29.02	74	38	30
9/22/2022 20:00	0	0.35	0.49	2.2	11.3	29.05	68.7	43.7	30
9/22/2022 21:00	0	0.37	0.45	2.09	16.5	29.07	66	46.7	30
9/22/2022 22:00	0	0.37	0.45	2.19	20.1	29.08	63.2	51	30
9/22/2022 23:00	0	0.34	0.46	2.44	24	29.09	61.4	54	30
9/23/2022 0:00	0.001	0.34	0.41	2.09	28.8	29.09	59.9	57.3	30
9/23/2022 1:00	0	0.3	0.39	2.14	21.1	29.08	58.6	59.5	30
9/23/2022 2:00	0	0.3	0.38	2.06	29.3	29.08	56.7	62.6	30
9/23/2022 3:00	0.001	0.31	0.45	2.17	14.9	29.07	55.3	65.3	30
9/23/2022 4:00	0.001	0.28	0.4	2.29	24.5	29.07	54.2	67.2	30
9/23/2022 5:00	0.001	0.26	0.35	1.69	18.7	29.07	52.8	68.8	30
9/23/2022 6:00	0.002	0.34	0.48	2.18	27.2	29.08	52.3	68.8	30
9/23/2022 7:00	0.003	0.61	0.74	1.24	359.8	29.1	53.2	68.5	30
9/23/2022 8:00	0	0.37	0.49	1.13	49	29.11	63.3	50.6	30
9/23/2022 9:00	0	0.31	0.4	1.1	150.4	29.1	73	36.3	30
9/23/2022 10:00	0	0.23	0.29	1.88	78.1	29.08	80.6	27.9	30
9/23/2022 11:00	0.001	0.17	0.22	2.26	120.8	29.07	88.8	22.6	30
9/23/2022 12:00	0	0.13	0.18	4.56	172.9	29.05	91.9	28.8	30
9/23/2022 13:00	0	0.08	0.12	4.12	163.8	29.03	94.1	29.2	30
9/23/2022 14:00	0	0.09	0.13	5.04	177.7	29.01	94.6	26.8	30
9/23/2022 15:00	0	0.16	0.24	5.62	200.2	29	93.5	28.3	30
9/23/2022 16:00	0	0.24	0.33	5.1	241.6	29	91.5	27.7	30
9/23/2022 17:00	0	0.23	0.29	5.77	230.9	29.01	88.6	28.1	30
9/23/2022 18:00	0	0.23	0.29	3.67	255.4	29.03	84.1	29.5	30
9/23/2022 19:00	0	0.24	0.31	1.59	229.6	29.05	79.3	32.5	30
9/23/2022 20:00	0	0.28	0.32	1.62	317.7	29.08	75.4	35.7	30
9/23/2022 21:00	0	0.36	0.4	1.84	15.6	29.1	71.7	39.1	30
9/23/2022 22:00	0	0.31	0.36	1.56	12.1	29.12	68.7	41.7	30
9/23/2022 23:00	0.001	0.29	0.36	1.98	23	29.12	66.9	42.1	30
9/24/2022 0:00	0.001	0.38	0.47	1.72	20	29.12	65.1	45.2	30
9/24/2022 1:00	0.001	0.28	0.33	1.8	15.3	29.12	64.1	45.4	30
9/24/2022 2:00	0.003	0.23	0.3	1.97	15.5	29.13	62.7	47.1	30
9/24/2022 3:00	0.003	0.38	0.43	1.85	4.6	29.13	62	47.5	30
9/24/2022 4:00	0.005	0.24	0.27	1.64	23.6	29.12	61.1	49.1	30
9/24/2022 5:00	0.004	0.22	0.27	1.84	17.9	29.13	60.3	51.8	30
9/24/2022 6:00	0.002	0.26	0.31	1.54	13.5	29.14	60.2	53.1	30
9/24/2022 7:00	0.001	0.35	0.41	1.11	23.8	29.16	61.2	54.3	30
9/24/2022 8:00	0	0.21	0.23	1.31	157.6	29.17	68.8	45.9	30
9/24/2022 9:00	0	0.16	0.2	1.08	143.6	29.17	78.6	33.9	30
9/24/2022 10:00	0	0.12	0.15	1.85	120.2	29.17	85.4	26	30
9/24/2022 11:00	0	0.13	0.17	2.2	126.6	29.15	91	29.8	30
9/24/2022 12:00	0	0.18	0.26	3.8	187.4	29.13	93.6	26	30
9/24/2022 13:00	0	0.16	0.22	4.46	226.8	29.12	94.6	24.6	30
9/24/2022 14:00	0	0.2	0.27	5.41	234.8	29.1	94.4	25.1	30
9/24/2022 15:00	0	0.22	0.34	6.3	237.2	29.1	92.7	24.4	30
9/24/2022 16:00	0	0.16	0.19	6.02	239	29.09	91.1	24.9	30
9/24/2022 17:00	0	0.13	0.16	5.55	234.4	29.09	88.5	25.3	30
9/24/2022 18:00	0.006	0.12	0.17	3.05	276.9	29.1	84.6	21	30
9/24/2022 19:00	0.012	0.14	0.19	1.68	265.4	29.12	81	21.2	30
9/24/2022 20:00	0.009	0.2	0.3	1.6	340.3	29.14	76.9	26.5	30
9/24/2022 21:00	0.007	0.22	0.31	1.53	4.1	29.16	74	31.8	30
9/24/2022 22:00	0	0.35	0.48	1.62	14.3	29.17	70.6	43.3	30
9/24/2022 23:00	0.003	0.36	0.49	1.64	7.4	29.17	68.7	39.3	30
9/25/2022 0:00	0.003	0.3	0.45	1.76	14.9	29.17	67.3	40.3	30
9/25/2022 1:00	0.003	0.25	0.34	1.71	359	29.16	66.1	42.2	30
9/25/2022 2:00	0.001	0.21	0.27	2.07	14	29.16	65.1	45.3	30
9/25/2022 3:00	0	0.2	0.23	1.49	11.5	29.15	64.1	47.8	30
9/25/2022 4:00	0	0.23	0.31	1.64	2.2	29.14	62.8	50.6	30
9/25/2022 5:00	0	0.24	0.34	1.7	16.2	29.15	62.2	52.6	30
9/25/2022 6:00	0	0.23	0.31	1.73	17.6	29.15	61.6	54.3	30
9/25/2022 7:00	0	0.32	0.39	1.3	17.9	29.16	62.5	55.4	30
9/25/2022 8:00	0	0.23	0.31	1.28	159.9	29.16	70.4	47.7	30
9/25/2022 9:00	0	0.15	0.18	1.75	163.2	29.16	78.4	39.1	30
9/25/2022 10:00	0	0.12	0.14	1.92	160.6	29.15	85.7	31.8	30
9/25/2022 11:00	0	0.11	0.14	3.56	178.6	29.13	91.5	28.3	30
9/25/2022 12:00	0	0.09	0.12	4.58	223.9	29.11	94.1	26.2	30
9/25/2022 13:00	0	0.11	0.15	4.39	228.8	29.08	96.3	25.4	30
9/25/2022 14:00	0	0.17	0.23	5.71	222.5	29.06	96	28.1	30
9/25/2022 15:00	0	0.17	0.25	7.44	232.2	29.04	94	28.8	30
9/25/2022 16:00	0	0.15	0.2	7.93	233.9	29.04	91.8	29.2	30
9/25/2022 17:00	0	0.16	0.22	5.19	241.3	29.05	90.1	25.9	30
9/25/2022 18:00	0.004	0.11	0.14	2.2	252	29.05	86.2	22.7	30
9/25/2022 19:00	0.004	0.15	0.17	1.89	345.6	29.06	81.9	26.7	30
9/25/2022 20:00	0.001	0.25	0.28	1.09	83.3	29.08	76.6	38.6	30
9/25/2022 21:00	0	0.31	0.34	1.2	30.5	29.09	72.9	44.9	30
9/25/2022 22:00	0	0.37	0.41	1.67	23.8	29.09	70.2	50	30
9/25/2022 23:00	0	0.32	0.39	1.86	32.7	29.09	68.7	46.6	30
9/26/2022 0:00	0	0.26	0.32	1.88	12.8	29.09	68.3	46.3	30
9/26/2022 1:00	0	0.22	0.28	1.75	6.9	29.08	67.4	46.7	30
9/26/2022 2:00	0	0.22	0.29	1.54	7.2	29.07	65.7	48.8	30
9/26/2022 3:00	0	0.22	0.27	1.75	355.3	29.07	64.3	51.6	30
9/26/2022 4:00	0	0.23	0.31	1.58	27.8	29.06	64.2	52.6	30
9/26/2022 5:00	0	0.24	0.29	1.71	18.7	29.06	63.3	55	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-09

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/26/2022 6:00	0	0.3	0.39	1.85	16.3	29.07	62.4	57.4	30
9/26/2022 7:00	0	0.54	0.7	1.69	24.5	29.08	64	57.1	30
9/26/2022 8:00	0	0.41	0.47	0.99	130	29.08	71.8	49	30
9/26/2022 9:00	0	0.3	0.35	1.55	171.9	29.07	79.7	40.6	30
9/26/2022 10:00	0	0.29	0.38	1.85	122.8	29.06	87.9	32.6	30
9/26/2022 11:00	0	0.49	0.74	4.35	179.3	29.04	95.1	26.4	30
9/26/2022 12:00	0	0.22	0.29	6.32	232.5	29.03	96.6	24.7	30
9/26/2022 13:00	0	0.25	0.34	6.12	226.7	29.01	97	25.9	30
9/26/2022 14:00	0	0.28	0.42	6.1	223.4	28.99	97.5	26.2	30
9/26/2022 15:00	0	0.23	0.32	6.64	233.2	28.98	97.2	25.6	30
9/26/2022 16:00	0	0.21	0.28	8.32	232.5	28.98	94.8	26.9	30
9/26/2022 17:00	0	0.18	0.27	6.2	254.5	28.98	92.3	27.3	30
9/26/2022 18:00	0	0.17	0.24	5.3	237.9	28.98	88.2	30.4	30
9/26/2022 19:00	0	0.18	0.22	1.76	194.8	28.99	84.7	35.1	30
9/26/2022 20:00	0	0.4	0.48	1.6	9.2	29	80.4	38.9	30
9/26/2022 21:00	0	0.52	0.64	1.5	29	29.02	75.9	44.4	30
9/26/2022 22:00	0	0.38	0.47	1.78	16.7	29.03	73.2	48.4	30
9/26/2022 23:00	0	0.33	0.4	1.88	18	29.03	71.2	49.8	30
9/27/2022 0:00	0	0.32	0.38	2.11	18.1	29.03	69.9	51	30
9/27/2022 1:00	0	0.23	0.29	1.74	16.2	29.03	68.8	52.1	30
9/27/2022 2:00	0	0.24	0.29	1.73	20.5	29.03	67.5	53.2	30
9/27/2022 3:00	0	0.24	0.3	1.64	13.2	29.02	66.1	54.6	30
9/27/2022 4:00	0	0.22	0.3	2.25	20.4	29.02	65.6	54.4	30
9/27/2022 5:00	0	0.26	0.36	1.95	28	29.02	65.1	55.5	30
9/27/2022 6:00	0	0.27	0.36	1.66	17.4	29.04	63.9	57.1	30
9/27/2022 7:00	0	0.51	0.64	1.33	3.5	29.05	65.2	56.1	30
9/27/2022 8:00	0	0.34	0.42	1.07	179.4	29.05	72.8	47.2	30
9/27/2022 9:00	0	0.24	0.3	1.45	180.7	29.05	81	37.1	30
9/27/2022 10:00	0	0.19	0.22	1.58	152.3	29.04	89.5	29.9	30
9/27/2022 11:00	0	0.17	0.22	2.02	162.8	29.02	97.4	23	30
9/27/2022 12:00	0	0.14	0.2	3.36	173.5	29	100.9	18.5	30
9/27/2022 13:00	0	0.23	0.33	5.27	208	28.97	101.8	18.8	30
9/27/2022 14:00	0	0.31	0.4	5.02	257	28.97	98.1	23.9	30
9/27/2022 15:00	0	0.29	0.36	4.23	248.2	28.97	96.1	25.7	30
9/27/2022 16:00	0	0.3	0.39	6.4	232.1	28.96	95.8	26.6	30
9/27/2022 17:00	0	0.3	0.41	5.96	231.2	28.97	92.4	29.5	30
9/27/2022 18:00	0	0.26	0.32	2.57	241	28.98	88.3	32.4	30
9/27/2022 19:00	0	0.49	0.57	1.48	335.5	28.99	83.4	36.3	30
9/27/2022 20:00	0	0.47	0.62	1.27	339.8	29.01	78.3	41.7	30
9/27/2022 21:00	0	0.44	0.55	1.81	355	29.04	74.3	43.4	30
9/27/2022 22:00	0	0.33	0.41	1.96	8.7	29.04	72	45	30
9/27/2022 23:00	0	0.3	0.37	1.81	348.7	29.05	70.1	47.3	30
9/28/2022 0:00	0	0.35	0.41	1.88	8.4	29.05	68.6	51.4	30
9/28/2022 1:00	0	0.29	0.36	1.56	347.2	29.05	67.4	52.3	30
9/28/2022 2:00	0	0.25	0.3	1.63	353.3	29.05	66.3	52.5	30
9/28/2022 3:00	0.001	0.27	0.34	1.66	346.7	29.05	64.9	51.5	30
9/28/2022 4:00	0.003	0.26	0.32	2.02	322.2	29.05	64.2	51.4	30
9/28/2022 5:00	0.005	0.24	0.32	2.17	14.7	29.06	63.4	52.1	30
9/28/2022 6:00	0.006	0.29	0.36	2.03	16.7	29.07	63.9	50.2	30
9/28/2022 7:00	0.005	0.55	0.7	1.61	40.1	29.09	64.4	50.8	30
9/28/2022 8:00	0.001	0.3	0.35	1.15	306.7	29.09	71.8	42.8	30
9/28/2022 9:00	0.002	0.22	0.26	1.13	106.7	29.09	81.9	30.6	30
9/28/2022 10:00	0.002	0.18	0.23	1.31	142.2	29.09	89.7	23.9	30
9/28/2022 11:00	0.001	0.17	0.23	1.87	134.3	29.07	96.7	19.9	30
9/28/2022 12:00	0.001	0.24	0.34	3.91	191.8	29.05	99.8	19.5	30
9/28/2022 13:00	0	0.27	0.37	5.42	221.6	29.04	99.9	20.8	30
9/28/2022 14:00	0	0.29	0.36	6.07	233.3	29.03	99.1	22.2	30
9/28/2022 15:00	0	0.25	0.32	5.89	236.7	29.02	98.9	21.1	30
9/28/2022 16:00	0	0.22	0.28	7.08	239.5	29.02	96.2	22.2	30
9/28/2022 17:00	0	0.25	0.34	6.35	233.7	29.03	92.6	26	30
9/28/2022 18:00	0	0.25	0.3	3.4	248	29.04	87.8	29.8	30
9/28/2022 19:00	0	0.25	0.3	2.24	261.1	29.06	83.8	33.4	30
9/28/2022 20:00	0	0.47	0.54	1.98	349	29.09	77.7	39.6	30
9/28/2022 21:00	0	0.43	0.51	1.57	331.3	29.1	73.9	44.9	30
9/28/2022 22:00	0	0.38	0.43	2.04	9.6	29.11	71.1	47.7	30
9/28/2022 23:00	0	0.38	0.47	2.47	23.5	29.12	69.1	49.6	30
9/29/2022 0:00	0	0.33	0.39	2.4	21.3	29.12	67.8	51.8	30
9/29/2022 1:00	0	0.3	0.36	2.04	17.6	29.13	66.3	53.4	30
9/29/2022 2:00	0	0.3	0.37	1.95	16.6	29.13	64.5	56.5	30
9/29/2022 3:00	0	0.29	0.35	2.21	26	29.13	63	58.2	30
9/29/2022 4:00	0	0.29	0.36	1.98	20.6	29.13	61.6	59.8	30
9/29/2022 5:00	0	0.3	0.35	1.56	10.1	29.13	60.6	62.9	30
9/29/2022 6:00	0	0.42	0.51	1.92	16.2	29.14	59.8	66.1	30
9/29/2022 7:00	0	0.6	0.69	1.63	12.8	29.14	60.5	64.9	30
9/29/2022 8:00	0	0.46	0.52	0.98	141.2	29.14	68.7	53.9	30
9/29/2022 9:00	0	0.35	0.42	1.27	148.8	29.14	76.9	41.2	30
9/29/2022 10:00	0	0.25	0.32	1.49	131.7	29.12	84.8	31.4	30
9/29/2022 11:00	0	0.36	0.47	2.5	160.7	29.1	90.5	27.7	30
9/29/2022 12:00	0	0.26	0.33	5.05	231	29.08	92.8	25.4	30
9/29/2022 13:00	0	0.3	0.4	5.99	223.7	29.05	93.5	26.3	30
9/29/2022 14:00	0	0.31	0.41	6.22	231.2	29.02	93.5	27.8	30
9/29/2022 15:00	0	0.3	0.39	5.64	222.3	29.01	92.3	28.5	30
9/29/2022 16:00	0	0.32	0.41	5.82	219.7	29.01	89.1	32.1	30
9/29/2022 17:00	0	0.33	0.4	5.15	230.9	29.01	85.5	35.2	30
9/29/2022 18:00	0	0.3	0.35	2.59	249.7	29.02	81.2	37.9	30
9/29/2022 19:00	0	0.36	0.44	1.81	311.7	29.02	76.8	40.8	30
9/29/2022 20:00	0	0.57	0.66	1.81	4.9	29.03	72	46.9	30
9/29/2022 21:00	0	0.46	0.5	1.67	20.8	29.04	68.1	54	30
9/29/2022 22:00	0	0.44	0.51	1.91	24.6	29.05	65.2	56.7	30
9/29/2022 23:00	0	0.43	0.5	2.58	33	29.05	63.2	58.7	30
9/30/2022 0:00	0	0.38	0.44	2.29	19.6	29.04	62.2	61.3	30
9/30/2022 1:00	0	0.36	0.44	2.36	30.9	29.04	60	64	30
9/30/2022 2:00	0	0.34	0.39	2.21	32.5	29.05	58.7	66.2	30
9/30/2022 3:00	0	0.33	0.38	2.24	29.7	29.04	57.2	69.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-09

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/30/2022 4:00	0	0.3	0.33	1.83	22.7	29.04	56.8	69.9	30
9/30/2022 5:00	0.001	0.29	0.33	1.71	25.1	29.04	56.4	70.6	30
9/30/2022 6:00	0.002	0.34	0.4	1.93	15.8	29.04	55.4	70.7	30
9/30/2022 7:00	0.002	0.53	0.61	1.24	17.9	29.05	56.6	69.2	30
9/30/2022 8:00	0	0.45	0.48	1.16	114	29.05	64.1	63.4	30
9/30/2022 9:00	0	0.41	0.45	1.35	127.8	29.04	71.7	50.4	30
9/30/2022 10:00	0	0.41	0.47	1.92	118.8	29.03	77.3	44.7	30
9/30/2022 11:00	0	0.51	0.65	3.83	180.1	29.01	80.3	40.9	30
9/30/2022 12:00	0	0.48	0.62	4.18	192.7	28.98	83.9	39	30
9/30/2022 13:00	0	0.38	0.46	4.56	221.8	28.96	85.3	38.1	30
9/30/2022 14:00	0	0.29	0.35	5.4	221.2	28.94	85.9	31.2	30
9/30/2022 15:00	0	0.36	0.45	5.7	196.8	28.92	86.2	30.1	30
9/30/2022 16:00	0	0.43	0.51	4.82	220.8	28.91	85	37.2	30
9/30/2022 17:00	0	0.51	0.58	4.79	237.4	28.91	80.9	47.2	30
9/30/2022 18:00	0	0.5	0.54	3.51	232.6	28.92	76	54.4	30
9/30/2022 19:00	0	0.47	0.51	1.6	168.4	28.93	71	62.7	30
9/30/2022 20:00	0	0.46	0.47	1.06	87.3	28.95	65.6	72.7	30
9/30/2022 21:00	0	0.48	0.51	1	259.4	28.97	62.4	79.1	30
9/30/2022 22:00	0	0.58	0.61	1.91	10.3	28.98	60.6	80.7	30
9/30/2022 23:00	0	0.56	0.62	2.04	20.3	28.98	58.9	79.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/1/2022 0:00	0	2.12	2.46	MET STATION INSTALLED 7/7/22					30
7/1/2022 1:00	0	2.38	2.69	MET STATION INSTALLED 7/7/22					30
7/1/2022 2:00	0	2.3	2.69	MET STATION INSTALLED 7/7/22					30
7/1/2022 3:00	0	1.48	1.81	MET STATION INSTALLED 7/7/22					30
7/1/2022 4:00	0	1.57	1.97	MET STATION INSTALLED 7/7/22					30
7/1/2022 5:00	0.001	1.5	1.83	MET STATION INSTALLED 7/7/22					30
7/1/2022 6:00	0.001	1.78	2.26	MET STATION INSTALLED 7/7/22					30
7/1/2022 7:00	0.005	2.31	3.33	MET STATION INSTALLED 7/7/22					30
7/1/2022 8:00	0	2.14	2.77	MET STATION INSTALLED 7/7/22					29.9
7/1/2022 9:00	0	1.76	2.47	MET STATION INSTALLED 7/7/22					30
7/1/2022 10:00	0	1.5	2.32	MET STATION INSTALLED 7/7/22					30
7/1/2022 11:00	0	1.35	1.98	MET STATION INSTALLED 7/7/22					30
7/1/2022 12:00	0.001	1.32	2.06	MET STATION INSTALLED 7/7/22					30
7/1/2022 13:00	0	1.67	2.7	MET STATION INSTALLED 7/7/22					30
7/1/2022 14:00	0	1.97	3.19	MET STATION INSTALLED 7/7/22					30.1
7/1/2022 15:00	0	2.14	3.46	MET STATION INSTALLED 7/7/22					30
7/1/2022 16:00	0	1.95	3.25	MET STATION INSTALLED 7/7/22					30
7/1/2022 17:00	0.004	1.54	2.33	MET STATION INSTALLED 7/7/22					30
7/1/2022 18:00	0.011	1.16	1.67	MET STATION INSTALLED 7/7/22					30
7/1/2022 19:00	0.007	1.34	1.87	MET STATION INSTALLED 7/7/22					30
7/1/2022 20:00	0.002	1.44	1.92	MET STATION INSTALLED 7/7/22					30
7/1/2022 21:00	0	1.71	2.05	MET STATION INSTALLED 7/7/22					30
7/1/2022 22:00	0	1.97	2.36	MET STATION INSTALLED 7/7/22					30
7/1/2022 23:00	0	2.01	2.26	MET STATION INSTALLED 7/7/22					30
7/2/2022 0:00	0	2.06	2.28	MET STATION INSTALLED 7/7/22					30
7/2/2022 1:00	0	2.12	2.33	MET STATION INSTALLED 7/7/22					30
7/2/2022 2:00	0.003	1.72	2	MET STATION INSTALLED 7/7/22					30
7/2/2022 3:00	0	1.4	1.58	MET STATION INSTALLED 7/7/22					30
7/2/2022 4:00	0	1.79	2.02	MET STATION INSTALLED 7/7/22					30
7/2/2022 5:00	0.001	2.6	3.25	MET STATION INSTALLED 7/7/22					30
7/2/2022 6:00	0.001	2.06	2.57	MET STATION INSTALLED 7/7/22					30
7/2/2022 7:00	0	2.26	3.25	MET STATION INSTALLED 7/7/22					30
7/2/2022 8:00	0.001	1.76	2.14	MET STATION INSTALLED 7/7/22					30
7/2/2022 9:00	0.002	1.59	2.38	MET STATION INSTALLED 7/7/22					30
7/2/2022 10:00	0.012	1	1.57	MET STATION INSTALLED 7/7/22					30
7/2/2022 11:00	0.012	0.92	1.74	MET STATION INSTALLED 7/7/22					30
7/2/2022 12:00	0.009	0.97	1.62	MET STATION INSTALLED 7/7/22					30
7/2/2022 13:00	0.003	1.37	2.27	MET STATION INSTALLED 7/7/22					30
7/2/2022 14:00	0	1.78	2.89	MET STATION INSTALLED 7/7/22					30
7/2/2022 15:00	0	1.73	2.71	MET STATION INSTALLED 7/7/22					30
7/2/2022 16:00	0	1.73	2.54	MET STATION INSTALLED 7/7/22					30
7/2/2022 17:00	0	1.63	2.29	MET STATION INSTALLED 7/7/22					30
7/2/2022 18:00	0	1.47	1.93	MET STATION INSTALLED 7/7/22					30
7/2/2022 19:00	0.005	1.18	1.52	MET STATION INSTALLED 7/7/22					30
7/2/2022 20:00	0.01	1.04	1.34	MET STATION INSTALLED 7/7/22					30
7/2/2022 21:00	0.003	1.45	1.91	MET STATION INSTALLED 7/7/22					30
7/2/2022 22:00	0	1.47	1.9	MET STATION INSTALLED 7/7/22					30
7/2/2022 23:00	0	1.47	1.73	MET STATION INSTALLED 7/7/22					30
7/3/2022 0:00	0	1.55	1.86	MET STATION INSTALLED 7/7/22					30
7/3/2022 1:00	0.004	1.71	2.07	MET STATION INSTALLED 7/7/22					30
7/3/2022 2:00	0.004	1.65	2.06	MET STATION INSTALLED 7/7/22					30
7/3/2022 3:00	0	1.66	1.97	MET STATION INSTALLED 7/7/22					30
7/3/2022 4:00	0.001	1.83	2.1	MET STATION INSTALLED 7/7/22					30
7/3/2022 5:00	0.001	1.82	2.02	MET STATION INSTALLED 7/7/22					30
7/3/2022 6:00	0.002	1.95	2.23	MET STATION INSTALLED 7/7/22					30
7/3/2022 7:00	0	1.97	2.41	MET STATION INSTALLED 7/7/22					30
7/3/2022 8:00	0	1.59	1.98	MET STATION INSTALLED 7/7/22					29.9
7/3/2022 9:00	0	1.63	1.96	MET STATION INSTALLED 7/7/22					30
7/3/2022 10:00	0	1.74	2.13	MET STATION INSTALLED 7/7/22					30
7/3/2022 11:00	0	1.83	2.34	MET STATION INSTALLED 7/7/22					30
7/3/2022 12:00	0	1.73	2.26	MET STATION INSTALLED 7/7/22					30
7/3/2022 13:00	0	1.61	2.24	MET STATION INSTALLED 7/7/22					30
7/3/2022 14:00	0	1.52	2.1	MET STATION INSTALLED 7/7/22					30
7/3/2022 15:00	0	1.47	2.35	MET STATION INSTALLED 7/7/22					30
7/3/2022 16:00	0.001	1.27	1.94	MET STATION INSTALLED 7/7/22					30
7/3/2022 17:00	0.002	1.26	1.83	MET STATION INSTALLED 7/7/22					30
7/3/2022 18:00	0.003	1.25	1.9	MET STATION INSTALLED 7/7/22					30
7/3/2022 19:00	0	1.33	1.74	MET STATION INSTALLED 7/7/22					30
7/3/2022 20:00	0	1.38	1.85	MET STATION INSTALLED 7/7/22					30
7/3/2022 21:00	0	1.72	2.09	MET STATION INSTALLED 7/7/22					30
7/3/2022 22:00	0.001	1.54	2.02	MET STATION INSTALLED 7/7/22					30
7/3/2022 23:00	0.001	1.8	2.26	MET STATION INSTALLED 7/7/22					30
7/4/2022 0:00	0.002	2.52	3.08	MET STATION INSTALLED 7/7/22					30
7/4/2022 1:00	0.001	3.35	3.86	MET STATION INSTALLED 7/7/22					30
7/4/2022 2:00	0.003	2.87	3.37	MET STATION INSTALLED 7/7/22					30
7/4/2022 3:00	0	2.57	2.99	MET STATION INSTALLED 7/7/22					30
7/4/2022 4:00	0.003	2.44	2.82	MET STATION INSTALLED 7/7/22					30
7/4/2022 5:00	0.006	2.45	2.8	MET STATION INSTALLED 7/7/22					30
7/4/2022 6:00	0.003	2.33	2.73	MET STATION INSTALLED 7/7/22					30
7/4/2022 7:00	0	2.42	2.89	MET STATION INSTALLED 7/7/22					30
7/4/2022 8:00	0	1.93	2.24	MET STATION INSTALLED 7/7/22					29.9
7/4/2022 9:00	0	1.66	1.99	MET STATION INSTALLED 7/7/22					30
7/4/2022 10:00	0	1.44	1.87	MET STATION INSTALLED 7/7/22					30
7/4/2022 11:00	0	1.55	2.21	MET STATION INSTALLED 7/7/22					30
7/4/2022 12:00	0	1.47	2.19	MET STATION INSTALLED 7/7/22					30
7/4/2022 13:00	0	1.52	2.56	MET STATION INSTALLED 7/7/22					30
7/4/2022 14:00	0	1.57	2.5	MET STATION INSTALLED 7/7/22					30
7/4/2022 15:00	0	1.58	2.44	MET STATION INSTALLED 7/7/22					30
7/4/2022 16:00	0	1.54	2.27	MET STATION INSTALLED 7/7/22					30
7/4/2022 17:00	0	1.36	1.97	MET STATION INSTALLED 7/7/22					30
7/4/2022 18:00	0	1.26	1.9	MET STATION INSTALLED 7/7/22					30
7/4/2022 19:00	0	1.22	1.66	MET STATION INSTALLED 7/7/22					30
7/4/2022 20:00	0	1.35	1.67	MET STATION INSTALLED 7/7/22					30
7/4/2022 21:00	0	1.33	1.7	MET STATION INSTALLED 7/7/22					30
7/4/2022 22:00	0.001	1.61	1.93	MET STATION INSTALLED 7/7/22					30
7/4/2022 23:00	0.001	2.27	2.49	MET STATION INSTALLED 7/7/22					30
7/5/2022 0:00	0.003	2.4	2.58	MET STATION INSTALLED 7/7/22					30
7/5/2022 1:00	0.004	2.73	2.97	MET STATION INSTALLED 7/7/22					30
7/5/2022 2:00	0.004	2.67	3	MET STATION INSTALLED 7/7/22					30
7/5/2022 3:00	0.002	3.07	3.34	MET STATION INSTALLED 7/7/22					30
7/5/2022 4:00	0.004	2.7	2.92	MET STATION INSTALLED 7/7/22					30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/5/2022 5:00	0.003	2.86	3.06	MET STATION INSTALLED 7/7/22					30
7/5/2022 6:00	0.004	2.71	2.94	MET STATION INSTALLED 7/7/22					30
7/5/2022 7:00	0	3.27	3.71	MET STATION INSTALLED 7/7/22					30
7/5/2022 8:00	0	3.6	4.19	MET STATION INSTALLED 7/7/22					30
7/5/2022 9:00	0	2.8	3.74	MET STATION INSTALLED 7/7/22					30
7/5/2022 10:00	0	2.34	3.05	MET STATION INSTALLED 7/7/22					30
7/5/2022 11:00	0	2.75	3.78	MET STATION INSTALLED 7/7/22					30
7/5/2022 12:00	0	2.43	3.63	MET STATION INSTALLED 7/7/22					30
7/5/2022 13:00	0	1.98	3.29	MET STATION INSTALLED 7/7/22					30
7/5/2022 14:00	0	1.8	2.93	MET STATION INSTALLED 7/7/22					30
7/5/2022 15:00	0	1.51	2.42	MET STATION INSTALLED 7/7/22					30
7/5/2022 16:00	0	1.41	2.44	MET STATION INSTALLED 7/7/22					30
7/5/2022 17:00	0	1.25	2.17	MET STATION INSTALLED 7/7/22					30
7/5/2022 18:00	0	1.15	1.82	MET STATION INSTALLED 7/7/22					30
7/5/2022 19:00	0	1.06	1.45	MET STATION INSTALLED 7/7/22					30
7/5/2022 20:00	0	0.98	1.38	MET STATION INSTALLED 7/7/22					30
7/5/2022 21:00	0	0.91	1.25	MET STATION INSTALLED 7/7/22					30
7/5/2022 22:00	0	0.7	0.97	MET STATION INSTALLED 7/7/22					30
7/5/2022 23:00	0	0.68	0.88	MET STATION INSTALLED 7/7/22					30
7/6/2022 0:00	0	0.68	0.83	MET STATION INSTALLED 7/7/22					30
7/6/2022 1:00	0.001	0.77	0.92	MET STATION INSTALLED 7/7/22					30
7/6/2022 2:00	0	0.89	1.05	MET STATION INSTALLED 7/7/22					30
7/6/2022 3:00	0	0.92	1.13	MET STATION INSTALLED 7/7/22					30
7/6/2022 4:00	0.002	0.91	1.15	MET STATION INSTALLED 7/7/22					30
7/6/2022 5:00	0.005	1.04	1.28	MET STATION INSTALLED 7/7/22					30
7/6/2022 6:00	0.005	1.25	1.65	MET STATION INSTALLED 7/7/22					30
7/6/2022 7:00	0.001	1.49	2.01	MET STATION INSTALLED 7/7/22					30
7/6/2022 8:00	0	1.26	1.57	MET STATION INSTALLED 7/7/22					29.9
7/6/2022 9:00	0	0.91	1.26	MET STATION INSTALLED 7/7/22					29.9
7/6/2022 10:00	0	1.13	1.64	MET STATION INSTALLED 7/7/22					30
7/6/2022 11:00	0	1.05	1.62	MET STATION INSTALLED 7/7/22					30
7/6/2022 12:00	0	0.71	1.28	MET STATION INSTALLED 7/7/22					30
7/6/2022 13:00	0	0.73	1.44	MET STATION INSTALLED 7/7/22					30
7/6/2022 14:00	0	0.89	1.98	MET STATION INSTALLED 7/7/22					30
7/6/2022 15:00	0	0.87	2.02	MET STATION INSTALLED 7/7/22					30
7/6/2022 16:00	0	0.87	2	MET STATION INSTALLED 7/7/22					30
7/6/2022 17:00	0	0.83	1.84	MET STATION INSTALLED 7/7/22					30
7/6/2022 18:00	0	0.67	1.38	MET STATION INSTALLED 7/7/22					30
7/6/2022 19:00	0	0.52	1.06	MET STATION INSTALLED 7/7/22					30
7/6/2022 20:00	0.001	0.44	0.8	MET STATION INSTALLED 7/7/22					30
7/6/2022 21:00	0.002	0.46	0.74	MET STATION INSTALLED 7/7/22					30
7/6/2022 22:00	0.002	0.62	0.89	MET STATION INSTALLED 7/7/22					30
7/6/2022 23:00	0.002	0.65	0.83	MET STATION INSTALLED 7/7/22					30
7/7/2022 0:00	0.002	1.61	12.62	MET STATION INSTALLED 7/7/22					30
7/7/2022 1:00	0	0.92	1.78	MET STATION INSTALLED 7/7/22					30
7/7/2022 2:00	0.002	1.04	1.68	MET STATION INSTALLED 7/7/22					30
7/7/2022 3:00	0.005	0.79	1.35	MET STATION INSTALLED 7/7/22					30
7/7/2022 4:00	0.007	0.7	1.07	MET STATION INSTALLED 7/7/22					30
7/7/2022 5:00	0.008	0.83	1.13	MET STATION INSTALLED 7/7/22					30
7/7/2022 6:00	0.006	0.86	1.25	MET STATION INSTALLED 7/7/22					30
7/7/2022 7:00	0.002	1.04	1.51	MET STATION INSTALLED 7/7/22					29.9
7/7/2022 8:00	0.001	0.84	1.38	MET STATION INSTALLED 7/7/22					29.9
7/7/2022 9:00	0.001	0.92	3.24	MET STATION INSTALLED 7/7/22					29.9
7/7/2022 10:00	0.001	0.82	2.29	MET STATION INSTALLED 7/7/22					30
7/7/2022 11:00	0	0.66	1.63	MET STATION INSTALLED 7/7/22					30
7/7/2022 12:00	0	0.72	2	MET STATION INSTALLED 7/7/22					30
7/7/2022 13:00	0	0.82	2.25	6.13	216	MISSING DATA	91.9	26.3	30.1
7/7/2022 14:00	0	1.13	3.03	4.24	236.6	MISSING DATA	92.5	27.8	30.6
7/7/2022 15:00	0	1.04	2.55	6.57	243.1	MISSING DATA	91.9	28.5	30.1
7/7/2022 16:00	0	1.08	2.56	6.8	241.2	MISSING DATA	90.5	31.6	30
7/7/2022 17:00	0	0.92	1.96	6.58	241.6	MISSING DATA	88.3	33.7	30
7/7/2022 18:00	0	0.78	1.63	4.94	247.1	MISSING DATA	85.2	36.1	30
7/7/2022 19:00	0	0.7	1.36	4.37	230.9	MISSING DATA	81.6	38.8	30
7/7/2022 20:00	0.001	0.74	1.41	3.12	230	MISSING DATA	77.1	44.4	30
7/7/2022 21:00	0.001	0.98	1.75	2.17	197.6	MISSING DATA	70.6	58.3	30
7/7/2022 22:00	0.001	1.03	1.43	1.01	170.1	MISSING DATA	66.5	66.9	30
7/7/2022 23:00	0.001	1.29	1.72	0.99	179.3	MISSING DATA	64	74.5	30
7/8/2022 0:00	0	1.28	1.72	0.9	179.9	MISSING DATA	58.7	93.8	30
7/8/2022 1:00	0	1.14	1.55	0.8	165.7	MISSING DATA	57.3	95.2	30
7/8/2022 2:00	0.002	0.94	1.46	0.86	2.4	MISSING DATA	56.2	94.1	30
7/8/2022 3:00	0.002	0.94	1.36	0.92	43.4	MISSING DATA	56.7	91.9	30
7/8/2022 4:00	0.006	0.97	1.43	0.8	24.7	MISSING DATA	56.5	90.3	30
7/8/2022 5:00	0.006	0.96	1.39	0.76	13.4	MISSING DATA	56.3	88.7	30
7/8/2022 6:00	0.011	1.09	1.52	0.84	59.3	MISSING DATA	58.8	78.2	30
7/8/2022 7:00	0.006	1.14	1.79	0.97	197.4	MISSING DATA	66.4	61.8	30
7/8/2022 8:00	0.002	1.08	2.01	1.96	200.1	MISSING DATA	71.5	53.1	29.9
7/8/2022 9:00	0	1.05	1.95	2.51	209.3	MISSING DATA	76.6	46.8	30
7/8/2022 10:00	0	0.96	1.93	3.43	219.7	MISSING DATA	81.2	39.8	30
7/8/2022 11:00	0	1.08	2.1	5.52	218.8	MISSING DATA	84.7	37.7	30
7/8/2022 12:00	0	1.29	2.75	5.87	231.6	MISSING DATA	87.2	35.4	30
7/8/2022 13:00	0	1.11	2.52	5.91	241.6	MISSING DATA	89.5	29.6	30
7/8/2022 14:00	0	1.11	2.47	6.04	246.4	MISSING DATA	91.4	28.4	30
7/8/2022 15:00	0	1.15	2.53	7.02	243.4	MISSING DATA	91.3	28	30
7/8/2022 16:00	0	1.07	2.14	6	239.9	MISSING DATA	90.7	28.1	30
7/8/2022 17:00	0	1.03	2.23	7.08	237.8	MISSING DATA	88.5	29.5	30
7/8/2022 18:00	0	0.8	1.65	5.08	242.7	MISSING DATA	85.4	32.8	30
7/8/2022 19:00	0	0.73	1.3	4.67	232.6	MISSING DATA	82	37.6	30
7/8/2022 20:00	0	0.9	1.54	2.75	206.3	MISSING DATA	75	51.3	30
7/8/2022 21:00	0	1.08	1.53	2.7	201.1	MISSING DATA	69.4	63.8	30
7/8/2022 22:00	0	1.12	1.37	1.54	183.6	MISSING DATA	65.1	74.5	30
7/8/2022 23:00	0	1.18	1.47	0.8	290.8	MISSING DATA	62.3	82.2	30
7/9/2022 0:00	0	1.17	1.43	0.8	201.8	MISSING DATA	61.5	81.5	30
7/9/2022 1:00	0	1.16	1.4	0.81	191.3	MISSING DATA	60.5	84.3	30
7/9/2022 2:00	0.002	0.93	1.25	0.79	59	MISSING DATA	59.5	77.6	30
7/9/2022 3:00	0.005	0.87	1.19	0.76	12.7	MISSING DATA	59.2	73.7	30
7/9/2022 4:00	0.006	0.97	1.43	0.79	23.1	MISSING DATA	58.6	74.7	30
7/9/2022 5:00	0.012	1.3	1.79	0.72	35	MISSING DATA	56.9	74.6	30
7/9/2022 6:00	0.012	0.88	1.21	0.87	42.5	MISSING DATA	58.8	69.8	30
7/9/2022 7:00	0.007	0.94	1.29	0.89	213.5	MISSING DATA	66.6	58.9	30
7/9/2022 8:00	0.003	0.92	1.43	1.36	188.4	MISSING DATA	73.1	47.1	30
7/9/2022 9:00	0.001	0.74	1.4	1.75	208.1	MISSING DATA	79.2	39	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/9/2022 10:00	0	0.84	2.03	3.84	226	MISSING DATA	85	31.7	30
7/9/2022 11:00	0.001	0.81	1.9	5.5	232.4	MISSING DATA	88.5	26.9	30
7/9/2022 12:00	0	0.84	1.87	6.67	244.2	MISSING DATA	90.2	27.1	30.1
7/9/2022 13:00	0	0.81	1.94	7.28	241.9	MISSING DATA	91	25.7	30
7/9/2022 14:00	0	0.8	2.15	7.59	238.9	MISSING DATA	91.5	25.5	30.1
7/9/2022 15:00	0.001	0.67	1.81	6.99	238	MISSING DATA	91.6	24.4	30
7/9/2022 16:00	0.009	0.52	1.33	5.55	254.2	MISSING DATA	91.1	22.5	30
7/9/2022 17:00	0.01	0.63	1.58	4.84	261.9	MISSING DATA	89.2	25	30
7/9/2022 18:00	0.002	0.68	1.6	5.23	246.8	MISSING DATA	87.2	28.1	30
7/9/2022 19:00	0.001	0.65	1.34	3.94	245.9	MISSING DATA	84.1	31.7	30
7/9/2022 20:00	0.001	0.65	1.24	2.17	250.3	MISSING DATA	80.3	36.3	30
7/9/2022 21:00	0	0.82	1.4	1.26	202.4	MISSING DATA	73.8	50.4	30
7/9/2022 22:00	0	0.82	1.25	0.9	315.4	MISSING DATA	70.5	57.1	30
7/9/2022 23:00	0	0.88	1.32	1.3	336.4	MISSING DATA	69.2	60.4	30
7/10/2022 0:00	0	1.04	1.49	0.89	40.6	MISSING DATA	66.9	60.8	30
7/10/2022 1:00	0.006	0.86	1.46	0.86	320.4	MISSING DATA	64.9	54.8	30
7/10/2022 2:00	0.006	0.71	1.16	0.82	355.6	MISSING DATA	63.3	57.1	30
7/10/2022 3:00	0.009	0.62	1.02	0.81	14.9	MISSING DATA	61.7	58	30
7/10/2022 4:00	0.01	0.7	1.09	0.79	6.8	MISSING DATA	60.2	61.7	30
7/10/2022 5:00	0.01	0.73	1.15	0.81	7.6	MISSING DATA	59.1	63.4	30
7/10/2022 6:00	0.008	0.63	0.96	0.81	49.8	MISSING DATA	61	61.8	30
7/10/2022 7:00	0.002	0.82	1.38	0.82	141.8	MISSING DATA	64.5	74.2	30
7/10/2022 8:00	0	0.64	1.05	1.26	205	MISSING DATA	76.1	43.3	29.9
7/10/2022 9:00	0	0.68	1.29	1.51	218.6	MISSING DATA	83.3	34.2	30
7/10/2022 10:00	0	0.61	1.38	3	220.5	MISSING DATA	89.1	27.3	30
7/10/2022 11:00	0	0.62	1.26	5.16	228.8	MISSING DATA	92.2	24.7	30.1
7/10/2022 12:00	0	0.73	1.42	6.07	232.6	MISSING DATA	93.8	24	30.1
7/10/2022 13:00	0	0.97	1.87	6.85	234.7	MISSING DATA	94.7	25.2	30.1
7/10/2022 14:00	0	1.07	1.89	7.66	236.7	MISSING DATA	94.5	25.5	30.1
7/10/2022 15:00	0	1.1	2.16	7.74	241.4	MISSING DATA	94.1	25	30
7/10/2022 16:00	0	0.95	1.62	6.31	247.4	MISSING DATA	93.2	25.4	30
7/10/2022 17:00	0	0.91	1.51	6.08	243.6	MISSING DATA	91.3	26.4	30
7/10/2022 18:00	0	0.96	1.63	5.87	240.8	MISSING DATA	88.8	28.8	30
7/10/2022 19:00	0	0.9	1.55	3.82	248.2	MISSING DATA	85.5	31.6	30
7/10/2022 20:00	0	1.07	1.64	2.59	248.9	MISSING DATA	81.4	37.2	30
7/10/2022 21:00	0	1.47	2.04	1.4	116.7	MISSING DATA	74.1	51.7	30
7/10/2022 22:00	0	1.55	1.92	1.02	224	MISSING DATA	69.7	61.2	30
7/10/2022 23:00	0	1.89	2.49	1.1	202.8	MISSING DATA	66.7	68.6	30
7/11/2022 0:00	0	1.9	2.35	0.85	276.9	MISSING DATA	60.2	92.7	30
7/11/2022 1:00	0	1.18	1.78	0.8	24.5	MISSING DATA	58.3	90.4	30
7/11/2022 2:00	0	0.99	1.61	0.82	44.5	MISSING DATA	59	83.8	30
7/11/2022 3:00	0.004	0.88	1.34	0.75	43.8	MISSING DATA	59.8	64.1	30
7/11/2022 4:00	0.013	0.91	1.52	0.79	41.9	MISSING DATA	59	63.3	30
7/11/2022 5:00	0.01	0.97	1.47	0.69	40	MISSING DATA	57.8	66.2	30
7/11/2022 6:00	0.013	1.27	1.79	0.95	58.3	MISSING DATA	59.8	62.3	30
7/11/2022 7:00	0.007	1.87	3.11	0.84	118.1	MISSING DATA	68.1	51.1	30
7/11/2022 8:00	0.003	0.99	1.63	1.26	191.4	MISSING DATA	74.5	41.5	30
7/11/2022 9:00	0.002	0.93	1.54	1.6	185.8	MISSING DATA	81.4	34.2	30
7/11/2022 10:00	0	1.04	1.88	2.9	195.2	MISSING DATA	86.5	29.5	30
7/11/2022 11:00	0	1.11	2.2	4.73	216.1	MISSING DATA	89.7	28.6	30
7/11/2022 12:00	0	1.48	3.19	5.82	230.1	MISSING DATA	93.1	26.5	30.1
7/11/2022 13:00	0	1.57	2.99	7	236.5	MISSING DATA	94.4	25.9	30.1
7/11/2022 14:00	0	1.7	4.83	7.75	238.8	MISSING DATA	94.2	26.3	30.1
7/11/2022 15:00	0	1.65	3.61	7.92	239.3	MISSING DATA	92.8	29.8	30
7/11/2022 16:00	0	1.38	2.95	7.18	238.4	MISSING DATA	91.5	30.8	30
7/11/2022 17:00	0	1.22	2.87	5.97	243.4	MISSING DATA	89.9	31.1	30
7/11/2022 18:00	0	0.98	1.89	5.52	242.6	MISSING DATA	87.4	32.2	30
7/11/2022 19:00	0	0.91	1.68	3.67	235.3	MISSING DATA	83.7	36	30
7/11/2022 20:00	0	1.05	1.85	2.93	226	MISSING DATA	74.3	52.5	30
7/11/2022 21:00	0	0.9	1.43	1.99	197.2	MISSING DATA	67.9	63.3	30
7/11/2022 22:00	0	0.94	1.24	1.17	168.8	MISSING DATA	64.6	70.1	30
7/11/2022 23:00	0	1.23	1.55	1.3	137.7	MISSING DATA	61.2	79	30
7/12/2022 0:00	0	1.34	1.62	0.93	193.3	MISSING DATA	57.5	93	30
7/12/2022 1:00	0	1.4	1.59	0.93	166.9	MISSING DATA	56.7	94.9	30
7/12/2022 2:00	0	1.66	1.75	1.05	202.2	MISSING DATA	55.9	95.7	30
7/12/2022 3:00	0.002	2.3	2.49	1.07	185.2	MISSING DATA	55	96	30
7/12/2022 4:00	0.003	2.56	2.99	0.85	160.1	MISSING DATA	54.5	96.6	30
7/12/2022 5:00	0.004	3.95	4.79	0.86	185.9	MISSING DATA	54.3	97	30
7/12/2022 6:00	0.002	3.31	3.78	1.08	185.7	MISSING DATA	54.6	97	30
7/12/2022 7:00	0.001	2.76	3.2	1.3	204.5	MISSING DATA	56.3	96.9	30
7/12/2022 8:00	0	2.05	2.67	2.06	207	MISSING DATA	63.3	83.8	29.9
7/12/2022 9:00	0	1.7	3.53	2.27	188.8	MISSING DATA	72.2	59.2	29.9
7/12/2022 10:00	0	1.28	2.16	3.26	216.4	MISSING DATA	78.2	46.6	30
7/12/2022 11:00	0	1.66	3.07	5.81	217.4	MISSING DATA	81.9	43.2	30
7/12/2022 12:00	0	1.62	3.34	5.6	233.9	MISSING DATA	85.9	34.8	30
7/12/2022 13:00	0	1.56	3.32	6.08	237.7	MISSING DATA	88.5	30.4	30
7/12/2022 14:00	0	1.39	2.93	7.27	233.4	MISSING DATA	89.6	29.9	30
7/12/2022 15:00	0	1.19	2.33	7.52	234.8	MISSING DATA	89.3	32	30
7/12/2022 16:00	0	1.28	2.47	7.57	235.2	MISSING DATA	87.7	35.4	30
7/12/2022 17:00	0	1.14	2.12	6.68	240.3	MISSING DATA	85.9	36.6	30
7/12/2022 18:00	0	0.97	1.77	4.07	248.3	MISSING DATA	83.4	38.5	30
7/12/2022 19:00	0	0.82	1.4	4.34	229.5	MISSING DATA	79.7	43.1	30
7/12/2022 20:00	0	0.78	1.35	3.79	218.9	MISSING DATA	73.3	54.6	30
7/12/2022 21:00	0	0.58	0.95	2.45	212	MISSING DATA	67	67.3	30
7/12/2022 22:00	0	0.5	0.72	1.33	189.3	MISSING DATA	62.6	77.1	30
7/12/2022 23:00	0	0.69	0.85	1.23	169.1	MISSING DATA	59.9	83.4	30
7/13/2022 0:00	0.001	1.02	1.18	1.2	168.7	MISSING DATA	57.3	92.3	30
7/13/2022 1:00	0.001	1.05	1.14	1	168.5	MISSING DATA	56	95.9	30
7/13/2022 2:00	0.001	1.22	1.29	0.87	137.5	MISSING DATA	55.2	96.8	30
7/13/2022 3:00	0.004	1.63	1.8	0.77	100.4	MISSING DATA	54.5	97	30
7/13/2022 4:00	0.006	1.23	1.76	0.81	229.8	MISSING DATA	53.9	97	30
7/13/2022 5:00	0.007	1.28	1.41	0.77	159.6	MISSING DATA	53	97.4	30
7/13/2022 6:00	0.007	1.12	1.25	0.88	80.8	MISSING DATA	54.2	97.9	30
7/13/2022 7:00	0.001	1.58	1.93	1.29	90.3	MISSING DATA	58	96.9	30
7/13/2022 8:00	0	1.35	1.68	1.78	204.2	MISSING DATA	62.5	93.3	29.9
7/13/2022 9:00	0	0.87	1.33	1.53	250.1	MISSING DATA	73.1	56.6	29.9
7/13/2022 10:00	0	1.26	2.49	3.55	202.4	MISSING DATA	80	41.5	30
7/13/2022 11:00	0	1.02	1.95	4.57	212.3	MISSING DATA	84.9	36.7	30
7/13/2022 12:00	0	1.13	2.55	5.9	213.9	MISSING DATA	89.7	28.8	30
7/13/2022 13:00	0	1.74	4.29	6.1	240.3	MISSING DATA	92	25.3	30
7/13/2022 14:00	0	1.28	3.16	7.53	226.3	MISSING DATA	92.8	26.1	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/13/2022 15:00	0	1.13	2.85	6.96	245.7	MISSING DATA	92.1	28	30
7/13/2022 16:00	0	0.91	2.29	7.29	238.7	MISSING DATA	90.2	29.3	30
7/13/2022 17:00	0.001	0.7	1.57	5.62	248.1	MISSING DATA	88.6	30.3	30
7/13/2022 18:00	0	0.72	1.52	6.43	234.9	MISSING DATA	86	34.6	30
7/13/2022 19:00	0	0.67	1.38	4.35	249.1	MISSING DATA	81.7	40.3	30
7/13/2022 20:00	0.001	0.69	1.32	3.12	234.3	MISSING DATA	76.5	45.5	30
7/13/2022 21:00	0.001	0.66	1.12	2.36	217.6	MISSING DATA	69.8	57.5	30
7/13/2022 22:00	0.001	0.63	0.97	0.92	150.5	MISSING DATA	66.3	65	30
7/13/2022 23:00	0.002	0.71	1.05	1.08	184.6	MISSING DATA	64.3	70.2	30
7/14/2022 0:00	0	0.85	1.25	1.13	188.4	MISSING DATA	59.8	87.9	30
7/14/2022 1:00	0	0.64	0.92	0.84	238.8	MISSING DATA	57.6	95.8	30
7/14/2022 2:00	0.001	0.67	0.92	1.03	192.4	MISSING DATA	57.3	96	30
7/14/2022 3:00	0.001	0.7	0.95	0.94	213	MISSING DATA	56.8	96.3	30
7/14/2022 4:00	0.002	0.82	1.09	0.86	203.1	MISSING DATA	56.4	97	30
7/14/2022 5:00	0.003	1.07	1.58	0.76	209.9	MISSING DATA	56.2	97	30
7/14/2022 6:00	0.002	1.17	1.86	0.92	212.8	MISSING DATA	57.4	96.9	30
7/14/2022 7:00	0.001	1.74	3.33	1.5	204.5	MISSING DATA	61.6	93.9	30
7/14/2022 8:00	0.001	0.97	1.59	1.37	179.7	MISSING DATA	71.4	62.6	30
7/14/2022 9:00	0	0.87	1.42	1.78	144.3	MISSING DATA	79.3	44	30
7/14/2022 10:00	0	1.04	2.14	4.31	211.1	MISSING DATA	83.5	37.8	30
7/14/2022 11:00	0	1.13	2.36	5.83	212.2	MISSING DATA	88.7	34.3	30
7/14/2022 12:00	0	1.46	3.45	5.77	228.7	MISSING DATA	93	29.3	30.1
7/14/2022 13:00	0	1.31	3.05	7.14	239.3	MISSING DATA	93.9	29.7	30.1
7/14/2022 14:00	0	1.24	2.88	7.28	245.3	MISSING DATA	94.3	30.7	30.1
7/14/2022 15:00	0	1.29	2.81	6.93	243.8	MISSING DATA	93.3	33	30.1
7/14/2022 16:00	0	1.41	3.22	7.19	238	MISSING DATA	91.1	34.4	30
7/14/2022 17:00	0	1.21	2.66	5.84	239.6	MISSING DATA	88.8	35.6	30
7/14/2022 18:00	0	1	2.03	6.18	237.8	MISSING DATA	86	37.7	30
7/14/2022 19:00	0	0.87	1.73	4.86	222.6	MISSING DATA	82.4	42.1	30
7/14/2022 20:00	0	0.73	1.42	4.67	216.8	MISSING DATA	75.1	52.9	30
7/14/2022 21:00	0	0.62	1.07	2.71	201.4	MISSING DATA	69.9	62	30
7/14/2022 22:00	0	0.6	0.9	1.05	159.6	MISSING DATA	67.9	65.9	30
7/14/2022 23:00	0	0.65	0.92	0.96	179.9	MISSING DATA	66.7	67.8	30
7/15/2022 0:00	0.001	0.71	0.95	0.89	206.6	MISSING DATA	64.9	72.3	30
7/15/2022 1:00	0.001	0.75	0.95	0.9	218.9	MISSING DATA	63.6	75.2	30
7/15/2022 2:00	0.001	1.21	1.42	0.74	307.3	MISSING DATA	62.7	78.4	30
7/15/2022 3:00	0.001	1.71	2.03	1.42	135.5	MISSING DATA	61.6	87.4	30
7/15/2022 4:00	0	1.05	1.33	0.79	10.6	MISSING DATA	59.2	96.2	30
7/15/2022 5:00	0	1.06	1.43	0.93	13.6	MISSING DATA	59	96.9	30
7/15/2022 6:00	0.002	1.12	1.52	0.68	51.2	MISSING DATA	60.2	97.1	30
7/15/2022 7:00	0.001	1.15	1.83	1.25	117.5	MISSING DATA	64.7	95.6	29.9
7/15/2022 8:00	0	1.02	1.62	1.32	191.6	MISSING DATA	70.8	92.2	30
7/15/2022 9:00	0	1.02	1.7	1.85	117.6	MISSING DATA	77.9	69.6	30
7/15/2022 10:00	0	1.17	2.14	3.65	205.9	MISSING DATA	86.6	40.6	30
7/15/2022 11:00	0	1.37	2.68	5.22	215.2	MISSING DATA	92.9	35	30.1
7/15/2022 12:00	0	2.01	4.36	5.89	223.9	MISSING DATA	96.9	31.6	30.1
7/15/2022 13:00	0	2	4.17	5.52	235.9	MISSING DATA	98.6	30.5	30.1
7/15/2022 14:00	0	1.96	4.21	5.27	236.2	MISSING DATA	99.7	29.8	30.1
7/15/2022 15:00	0	1.75	3.33	6.24	241.5	MISSING DATA	99.2	30	30.1
7/15/2022 16:00	0	1.48	2.72	6.33	241.5	MISSING DATA	98.8	29.7	30.1
7/15/2022 17:00	0	1.42	2.64	6.23	246.8	MISSING DATA	96.9	31.1	30
7/15/2022 18:00	0	1.54	2.67	4.6	242	MISSING DATA	94	33	30
7/15/2022 19:00	0	2.15	3.02	4.23	226	MISSING DATA	87.6	39.6	30
7/15/2022 20:00	0	2.46	3.18	3.57	211.1	MISSING DATA	80.4	47.6	30
7/15/2022 21:00	0	2.53	3.06	1.87	217.6	MISSING DATA	75	54.7	30
7/15/2022 22:00	0	2.58	2.98	1.15	149.8	MISSING DATA	72.5	58.8	30
7/15/2022 23:00	0	2.77	3.19	1.06	180.2	MISSING DATA	69.9	63.4	30
7/16/2022 0:00	0.001	2.7	3.02	0.95	204.9	MISSING DATA	67.7	67	30
7/16/2022 1:00	0.001	2.66	2.96	0.93	204.9	MISSING DATA	66.4	69.6	30
7/16/2022 2:00	0.001	2.61	2.9	0.83	202.9	MISSING DATA	64.8	72.6	30
7/16/2022 3:00	0.002	2.64	2.96	0.75	216.5	MISSING DATA	64.1	74.3	30
7/16/2022 4:00	0.002	2.83	3.34	0.74	172.8	MISSING DATA	64.1	75.1	30
7/16/2022 5:00	0.002	2.68	3.35	0.76	49	MISSING DATA	64.8	74	30
7/16/2022 6:00	0.003	3.02	4.45	0.84	38.5	MISSING DATA	66.7	70.8	30
7/16/2022 7:00	0.003	3.21	4.22	1.2	192.4	MISSING DATA	71.8	61.2	30
7/16/2022 8:00	0	2.51	3.09	1.43	218	MISSING DATA	78.7	51.7	30
7/16/2022 9:00	0	1.85	2.44	1.74	218	MISSING DATA	85.1	43.3	30
7/16/2022 10:00	0	1.73	2.68	2.22	202.7	MISSING DATA	92	35.1	30
7/16/2022 11:00	0	1.82	2.93	5.22	217.6	MISSING DATA	96.4	29.7	30.1
7/16/2022 12:00	0	1.9	3.36	5.86	249.7	MISSING DATA	99.4	28	30.1
7/16/2022 13:00	0	1.87	3.19	6.56	248.7	MISSING DATA	99.9	27.2	30.1
7/16/2022 14:00	0	1.92	3.62	8.17	243	MISSING DATA	99.5	26.3	30.1
7/16/2022 15:00	0	1.52	2.71	7.18	243.7	MISSING DATA	99	24.6	30.1
7/16/2022 16:00	0	1.48	2.34	7.08	234.4	MISSING DATA	97.2	25	30
7/16/2022 17:00	0.001	1.43	2.13	5.94	226.6	MISSING DATA	95.8	25.5	30
7/16/2022 18:00	0.001	1.46	2.19	5.6	224.7	MISSING DATA	93.8	27.3	30
7/16/2022 19:00	0	1.5	2.13	3.1	229.8	MISSING DATA	90	31.8	30
7/16/2022 20:00	0	1.69	2.29	2.18	183.9	MISSING DATA	83.1	42.1	30
7/16/2022 21:00	0	1.73	2.19	1.69	170.7	MISSING DATA	77.9	49.3	30
7/16/2022 22:00	0	1.68	2.08	1.47	181.3	MISSING DATA	74.4	54.3	30
7/16/2022 23:00	0	1.65	1.92	1.17	187.4	MISSING DATA	70.5	60.8	30
7/17/2022 0:00	0.002	1.64	1.9	1.13	152.1	MISSING DATA	67.5	66.4	30
7/17/2022 1:00	0.002	1.66	1.89	0.99	191.7	MISSING DATA	65.4	70.3	30
7/17/2022 2:00	0.001	1.66	1.9	0.8	202.3	MISSING DATA	63.9	73.5	30
7/17/2022 3:00	0.003	1.64	1.88	0.79	310.3	MISSING DATA	64.4	72.6	30
7/17/2022 4:00	0.004	1.51	1.74	0.86	347.9	MISSING DATA	65.2	68.6	30
7/17/2022 5:00	0.004	1.57	1.91	0.88	0.9	MISSING DATA	65.5	67.3	30
7/17/2022 6:00	0.005	1.48	1.74	0.93	347.9	MISSING DATA	66.6	63.3	30
7/17/2022 7:00	0.003	1.76	2.25	1.09	130.7	MISSING DATA	69.8	67.5	30
7/17/2022 8:00	0	1.5	1.82	1.08	301.4	MISSING DATA	79.3	48.7	30
7/17/2022 9:00	0	1.3	1.68	1.89	234.2	MISSING DATA	86.2	36.7	30
7/17/2022 10:00	0.001	0.99	1.4	1.98	210.6	MISSING DATA	91.7	27.3	30
7/17/2022 11:00	0	0.96	1.45	4.91	218.5	MISSING DATA	94.8	23.6	30.1
7/17/2022 12:00	0	0.99	1.56	5.1	227.7	MISSING DATA	97.1	22.2	30.1
7/17/2022 13:00	0	0.82	1.3	6.63	221.7	MISSING DATA	100.2	18.9	30.1
7/17/2022 14:00	0.003	1.22	2.79	7.27	229.7	MISSING DATA	102.1	17.3	30.1
7/17/2022 15:00	0.003	2.25	5.85	8.28	241.1	MISSING DATA	97.9	21.2	30.1
7/17/2022 16:00	0.006	0.93	1.77	7.28	244.8	MISSING DATA	93.4	23.1	30
7/17/2022 17:00	0.007	0.84	1.41	8.02	236.9	MISSING DATA	91.9	24.1	30
7/17/2022 18:00	0.001	1.04	1.61	6.01	241.7	MISSING DATA	89.7	30.5	30
7/17/2022 19:00	0	1	1.38	2.5	276.7	MISSING DATA	85.9	35.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/17/2022 20:00	0	1.22	1.78	2.2	222.9	MISSING DATA	80.7	44.8	30
7/17/2022 21:00	0	1.3	1.73	2.72	201.2	MISSING DATA	76.1	53.5	30
7/17/2022 22:00	0	1.2	1.45	1.3	200	MISSING DATA	72.9	57.6	30
7/17/2022 23:00	0	1.06	1.24	1.02	167.6	MISSING DATA	71.2	56.6	30
7/18/2022 0:00	0	1.03	1.22	0.9	189	MISSING DATA	69.3	58.2	30
7/18/2022 1:00	0	1.2	1.43	0.96	13.5	MISSING DATA	69.8	60	30
7/18/2022 2:00	0	2.35	2.86	0.91	346.6	MISSING DATA	70	60.4	30
7/18/2022 3:00	0	1.71	2.05	1.41	163.4	MISSING DATA	65.5	77.4	30
7/18/2022 4:00	0	1.32	1.69	1.28	194.7	MISSING DATA	61	94.3	30
7/18/2022 5:00	0	1.66	2.59	1.77	215.7	MISSING DATA	62.8	91.8	30
7/18/2022 6:00	0	1.6	2.38	1.09	6.5	MISSING DATA	64.5	90.5	30
7/18/2022 7:00	0.002	2.18	3.88	1.63	182.4	MISSING DATA	73.7	59.5	30
7/18/2022 8:00	0	1.36	1.84	1.21	304.5	MISSING DATA	79.9	48.4	30
7/18/2022 9:00	0	1.49	2.43	1.73	62.7	MISSING DATA	85.8	38.3	30
7/18/2022 10:00	0	1.8	3.09	2.25	146.1	MISSING DATA	88.9	33.8	30
7/18/2022 11:00	0	1.2	1.99	4.05	214.3	MISSING DATA	92.4	29.4	30
7/18/2022 12:00	0	1.39	3.02	5	236.6	MISSING DATA	96.1	24.6	30.1
7/18/2022 13:00	0	1.63	3.12	7.61	239.6	MISSING DATA	96.1	28.8	30.1
7/18/2022 14:00	0	1.83	3.44	7.96	241.2	MISSING DATA	95.7	30.3	30.1
7/18/2022 15:00	0	1.36	2.69	8.16	232.7	MISSING DATA	95.8	29.1	30.1
7/18/2022 16:00	0	1.1	1.94	6.64	240.6	MISSING DATA	94.5	30.2	30
7/18/2022 17:00	0	1.07	1.74	5.36	231.1	MISSING DATA	93.3	30.3	30
7/18/2022 18:00	0	1.13	1.88	5.4	230	MISSING DATA	91.1	31.8	30
7/18/2022 19:00	0	1.02	1.56	4.8	240.3	MISSING DATA	88.3	33.8	30
7/18/2022 20:00	0	1.3	1.83	2.2	217.9	MISSING DATA	82.4	42.3	30
7/18/2022 21:00	0	1.62	2.08	2.08	218.6	MISSING DATA	76.9	52.9	30
7/18/2022 22:00	0	1.92	2.28	1.96	208.5	MISSING DATA	73.2	60.8	30
7/18/2022 23:00	0	1.96	2.25	1.18	195.8	MISSING DATA	71	65.2	30
7/19/2022 0:00	0	1.91	2.13	0.81	170.3	MISSING DATA	68.7	70.2	30
7/19/2022 1:00	0	1.94	2.12	0.86	176.4	MISSING DATA	67.3	74.4	30
7/19/2022 2:00	0	2.16	2.37	0.78	225.5	MISSING DATA	65.4	79.4	30
7/19/2022 3:00	0.001	2.41	2.73	1.37	132.3	MISSING DATA	63.1	88.8	30
7/19/2022 4:00	0	1.73	2.06	0.77	333	MISSING DATA	59.7	95.8	30
7/19/2022 5:00	0.002	1.6	2.14	0.78	29.1	MISSING DATA	57.6	96	30
7/19/2022 6:00	0.002	1.89	2.39	0.9	19.1	MISSING DATA	60.2	96.3	30
7/19/2022 7:00	0.002	1.43	1.94	1.01	14.2	MISSING DATA	65.1	93.3	29.9
7/19/2022 8:00	0.003	1.01	1.32	1.2	150.8	MISSING DATA	70.9	88.7	30
7/19/2022 9:00	0.003	0.87	1.29	1.62	143.2	MISSING DATA	80.4	45.8	30
7/19/2022 10:00	0.001	1.37	2.84	3.88	218.8	MISSING DATA	87.4	31.2	30
7/19/2022 11:00	0	1.15	2.46	5.95	239	MISSING DATA	92.4	25.8	30.1
7/19/2022 12:00	0.003	1.07	2.5	7.06	246.3	MISSING DATA	94.6	23	30.1
7/19/2022 13:00	0.007	0.96	2.25	7.78	242.4	MISSING DATA	95.9	19.7	30.1
7/19/2022 14:00	0.01	0.87	2.46	6.74	233.5	MISSING DATA	96.6	17.4	30.1
7/19/2022 15:00	0.018	0.68	1.9	6.82	241.3	MISSING DATA	96	16.7	30.1
7/19/2022 16:00	0.011	0.8	2.02	5.69	236.9	MISSING DATA	94.9	20.3	30.1
7/19/2022 17:00	0.008	0.85	2	7.48	227.8	MISSING DATA	93.3	21.7	30.1
7/19/2022 18:00	0.015	0.77	1.79	6.21	233.7	MISSING DATA	90.5	21.3	30.1
7/19/2022 19:00	0.019	0.6	1.21	4.2	236	MISSING DATA	87.4	21.2	30
7/19/2022 20:00	0.018	0.63	1.11	4.1	230.1	MISSING DATA	84.1	23.9	30
7/19/2022 21:00	0.013	0.8	1.53	1.3	91.1	MISSING DATA	78.2	33.4	30
7/19/2022 22:00	0.003	0.95	1.55	1.09	181.6	MISSING DATA	74.1	45.9	30
7/19/2022 23:00	0.001	1.03	1.47	0.78	215.6	MISSING DATA	70.8	53.6	30
7/20/2022 0:00	0.003	1.39	2.28	0.78	18.8	MISSING DATA	69.3	51.6	30
7/20/2022 1:00	0.015	0.86	1.41	0.75	29	MISSING DATA	68.7	39.5	30
7/20/2022 2:00	0.014	2.01	3.05	0.88	1.1	MISSING DATA	68.1	41.1	30
7/20/2022 3:00	0.008	1.54	2.25	1.32	13.3	MISSING DATA	61.9	70	30
7/20/2022 4:00	0	2.46	4.69	0.85	321.5	MISSING DATA	55.6	93	30
7/20/2022 5:00	0	1.79	3.18	0.95	345.1	MISSING DATA	57	90.6	30
7/20/2022 6:00	0	1.43	2.12	0.8	338.4	MISSING DATA	59.9	89	30
7/20/2022 7:00	0.007	1.26	1.81	0.89	238.5	MISSING DATA	67.7	76.6	30
7/20/2022 8:00	0.003	1.22	2.04	1.71	215.2	MISSING DATA	77.7	38.1	30
7/20/2022 9:00	0.004	1.08	1.66	1.63	239.9	MISSING DATA	83.8	31	30
7/20/2022 10:00	0.003	1.17	2.19	3.65	206.2	MISSING DATA	88	25.6	30
7/20/2022 11:00	0.001	1.09	2.15	4.3	215.7	MISSING DATA	91.1	22.4	30.1
7/20/2022 12:00	0.001	1.23	2.24	5.56	229.2	MISSING DATA	92.8	22.5	30.1
7/20/2022 13:00	0	1.21	2.36	6.19	228.1	MISSING DATA	93.6	21.7	30.1
7/20/2022 14:00	0	1.33	2.71	6.54	235.9	MISSING DATA	93.7	22.9	30.1
7/20/2022 15:00	0.004	1.08	2.57	5.93	235.9	MISSING DATA	93.6	20.2	30
7/20/2022 16:00	0.009	0.87	2.16	5.97	240	MISSING DATA	93.1	18.5	30
7/20/2022 17:00	0.014	0.84	1.96	5.64	237.2	MISSING DATA	91	18.7	30
7/20/2022 18:00	0.01	0.83	1.81	4.5	245.8	MISSING DATA	89.1	21.5	30
7/20/2022 19:00	0.009	0.84	1.65	4.88	234.9	MISSING DATA	86	23.8	30
7/20/2022 20:00	0.007	0.91	1.69	2.72	215.2	MISSING DATA	79.8	31.4	30
7/20/2022 21:00	0.007	0.87	1.45	2.25	213.1	MISSING DATA	74	37.2	30
7/20/2022 22:00	0.007	0.78	1.13	0.92	171.6	MISSING DATA	69.6	42.8	30
7/20/2022 23:00	0.01	0.78	1.09	0.83	231.4	MISSING DATA	67.8	43.5	30
7/21/2022 0:00	0.007	0.84	1.05	0.8	141.9	MISSING DATA	65.7	47.3	30
7/21/2022 1:00	0.006	1.01	1.39	0.82	24	MISSING DATA	64.5	49.4	30
7/21/2022 2:00	0.003	1.67	2.25	0.9	346.1	MISSING DATA	63.6	53.7	30
7/21/2022 3:00	0.003	1.63	2.19	1.43	38.3	MISSING DATA	58.8	74.8	30
7/21/2022 4:00	0	1.39	1.88	0.87	328.3	MISSING DATA	53.4	94	30
7/21/2022 5:00	0	1.18	1.58	0.88	350	MISSING DATA	54.8	93.9	30
7/21/2022 6:00	0.001	2.17	3.27	0.81	14.8	MISSING DATA	56.6	92.7	30
7/21/2022 7:00	0.008	1.52	2.19	0.8	268.6	MISSING DATA	63.8	87.9	30
7/21/2022 8:00	0.002	1.35	2.07	1.71	183.2	MISSING DATA	73.5	43.9	30
7/21/2022 9:00	0.003	1.36	2.31	2	187.7	MISSING DATA	81	33	30
7/21/2022 10:00	0	1.32	2.56	4.96	215.9	MISSING DATA	86	26.3	30
7/21/2022 11:00	0	2.7	6.11	4.86	235.1	MISSING DATA	90.6	23.8	30
7/21/2022 12:00	0	1.86	4.26	5.44	247.6	MISSING DATA	93.5	23.3	30.1
7/21/2022 13:00	0	2.19	4.96	7.73	232.8	MISSING DATA	94.4	25.5	30.1
7/21/2022 14:00	0	3.02	6.59	6.89	243.6	MISSING DATA	94.8	25	30.1
7/21/2022 15:00	0	1.36	2.78	6.27	240.7	MISSING DATA	95.5	24.6	30.1
7/21/2022 16:00	0	1.31	2.52	5.88	250.2	MISSING DATA	94.7	26.1	30
7/21/2022 17:00	0	1.33	2.57	5.1	254.9	MISSING DATA	92.1	28.8	30
7/21/2022 18:00	0	1.28	2.24	4.01	245.4	MISSING DATA	88.2	32.2	30
7/21/2022 19:00	0	1.21	2.1	3.82	223.7	MISSING DATA	84.3	34.2	30
7/21/2022 20:00	0	1.21	1.98	3.36	220.6	MISSING DATA	78.3	40.2	30
7/21/2022 21:00	0	1.17	1.63	1.25	169.8	MISSING DATA	73.1	49.1	30
7/21/2022 22:00	0	1.2	1.61	1.22	178.5	MISSING DATA	69.5	56.4	30
7/21/2022 23:00	0	1.24	1.64	1.01	188.2	MISSING DATA	67.4	59.6	30
7/22/2022 0:00	0	1.24	1.53	1.03	310.4	MISSING DATA	65	63.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/22/2022 1:00	0	1.27	1.57	0.93	333.5	MISSING DATA	62.9	68.9	30
7/22/2022 2:00	0	1.95	2.33	0.85	247.1	MISSING DATA	61.9	72.6	30
7/22/2022 3:00	0	1.93	2.4	1.5	47.7	MISSING DATA	60	84.5	30
7/22/2022 4:00	0	1.55	1.93	0.85	326.6	MISSING DATA	56.3	95.6	30
7/22/2022 5:00	0	1.53	1.93	0.89	305.2	MISSING DATA	55.5	96	30
7/22/2022 6:00	0	2.08	3.09	0.84	61.5	MISSING DATA	55.9	96.5	30
7/22/2022 7:00	0	2.38	3.89	1.21	177.7	MISSING DATA	59.7	95	30
7/22/2022 8:00	0	2.06	3.42	1.74	183	MISSING DATA	63.7	91.9	30
7/22/2022 9:00	0	1.54	2.42	2.26	175.4	MISSING DATA	72.7	60.1	30
7/22/2022 10:00	0	1.48	2.49	5.02	213.5	MISSING DATA	80.9	40.7	30
7/22/2022 11:00	0	1.45	2.39	5.43	213.4	MISSING DATA	86.5	33.6	30
7/22/2022 12:00	0	1.74	3.14	5.94	230.8	MISSING DATA	90.6	30.7	30
7/22/2022 13:00	0	1.84	3.52	6.91	239	MISSING DATA	93.4	28.5	30.1
7/22/2022 14:00	0	1.78	3.29	7.64	242.4	MISSING DATA	94.6	28.6	30.1
7/22/2022 15:00	0	1.82	3.31	8.37	234.1	MISSING DATA	94.3	29.4	30.1
7/22/2022 16:00	0	1.83	3.27	7.36	240	MISSING DATA	94.4	29.8	30
7/22/2022 17:00	0	1.81	3.08	5.06	258.9	MISSING DATA	92	32.9	30
7/22/2022 18:00	0	1.59	2.5	4.2	260.4	MISSING DATA	89	34	30
7/22/2022 19:00	0	1.61	2.76	4.47	218	MISSING DATA	83.8	38.8	30
7/22/2022 20:00	0	1.67	2.47	4.6	221.7	MISSING DATA	77.3	46.8	30
7/22/2022 21:00	0	1.68	2.15	2.39	229.9	MISSING DATA	72.2	55.1	30
7/22/2022 22:00	0	1.94	2.44	2.32	228.4	MISSING DATA	69.3	60.5	30
7/22/2022 23:00	0	1.87	2.26	1.59	249.2	MISSING DATA	67.5	64.1	30
7/23/2022 0:00	0	1.94	2.28	1.04	208.2	MISSING DATA	65.1	68.8	30
7/23/2022 1:00	0	2.07	2.42	0.92	247.1	MISSING DATA	62.5	75.6	30
7/23/2022 2:00	0	2.05	2.26	0.84	224.1	MISSING DATA	61.5	77.8	30
7/23/2022 3:00	0.001	2.12	2.37	0.76	233.9	MISSING DATA	59.6	81.6	30
7/23/2022 4:00	0.001	2.14	2.4	0.81	102.2	MISSING DATA	58.6	84	30
7/23/2022 5:00	0.003	2.24	2.59	0.82	356.3	MISSING DATA	57.7	85.2	30
7/23/2022 6:00	0.002	3	3.94	0.95	115.6	MISSING DATA	58.1	86.4	30
7/23/2022 7:00	0	3.58	5.21	1.43	191	MISSING DATA	62.5	78.4	30
7/23/2022 8:00	0	2.66	3.48	1.5	138.9	MISSING DATA	69.4	61.7	29.9
7/23/2022 9:00	0	2.49	3.9	2.59	200.7	MISSING DATA	74.9	52.8	30
7/23/2022 10:00	0	1.9	2.62	5.54	214	MISSING DATA	78.1	48.1	30
7/23/2022 11:00	0	2.36	3.62	4.61	232.4	MISSING DATA	83.4	43.8	30
7/23/2022 12:00	0	2.29	3.52	4.93	238.6	MISSING DATA	88.2	38.4	30
7/23/2022 13:00	0	2.4	3.9	5.23	234.2	MISSING DATA	90.7	36.2	30.1
7/23/2022 14:00	0	2.3	3.45	5.19	239	MISSING DATA	92.7	35.8	30.1
7/23/2022 15:00	0	2.31	3.38	5.37	242.9	MISSING DATA	92.7	36.7	30.1
7/23/2022 16:00	0	2.51	3.6	7.15	233	MISSING DATA	91.2	38.7	30
7/23/2022 17:00	0	2.31	3.35	5.47	247.8	MISSING DATA	89.1	40.5	30
7/23/2022 18:00	0	2.05	2.81	6.44	234.1	MISSING DATA	85.6	44.5	30
7/23/2022 19:00	0	1.96	2.61	5.53	218.1	MISSING DATA	80.1	51.4	30
7/23/2022 20:00	0	2.05	2.44	2.75	207.9	MISSING DATA	73.7	61.6	30
7/23/2022 21:00	0	2.12	2.46	1.96	199.3	MISSING DATA	69.7	68.5	30
7/23/2022 22:00	0	2.13	2.4	1.42	207.4	MISSING DATA	66.8	73.9	30
7/23/2022 23:00	0	2.11	2.28	1.08	177.6	MISSING DATA	64.1	78.2	30
7/24/2022 0:00	0	2.17	2.31	0.86	133.5	MISSING DATA	62.5	81.6	30
7/24/2022 1:00	0	2.24	2.45	0.95	200.7	MISSING DATA	61.4	84.2	30
7/24/2022 2:00	0.002	2.21	2.36	0.76	214.8	MISSING DATA	60.4	85.9	30
7/24/2022 3:00	0.002	2.22	2.36	0.71	218.7	MISSING DATA	59.7	87.2	30
7/24/2022 4:00	0.004	2.12	2.31	0.77	217.1	MISSING DATA	59.8	85.6	30
7/24/2022 5:00	0.004	2.07	2.23	0.87	56.9	MISSING DATA	59.1	84.7	30
7/24/2022 6:00	0.005	2.29	2.43	1.01	197	MISSING DATA	58.7	87.5	30
7/24/2022 7:00	0.002	2.45	2.69	1.61	157.1	MISSING DATA	62.2	84.2	30
7/24/2022 8:00	0	2.4	2.58	2.13	175.7	MISSING DATA	67.1	74.1	29.9
7/24/2022 9:00	0	2.25	2.53	2.98	209.1	MISSING DATA	72.3	64.6	30
7/24/2022 10:00	0	2.2	2.54	3.34	207.9	MISSING DATA	78.3	55	30
7/24/2022 11:00	0	2.26	2.65	4.84	218.3	MISSING DATA	83.4	47.3	30
7/24/2022 12:00	0	2.08	2.51	5.18	226.2	MISSING DATA	88.5	40.9	30
7/24/2022 13:00	0	2.11	2.66	6.01	236	MISSING DATA	90.5	38.7	30
7/24/2022 14:00	0	1.95	2.49	6.57	243.8	MISSING DATA	91.8	36.9	30.1
7/24/2022 15:00	0	1.88	2.42	5.37	257.4	MISSING DATA	91.2	38	30.1
7/24/2022 16:00	0	1.57	2.25	5.96	246.9	MISSING DATA	89.6	39.8	30
7/24/2022 17:00	0	1.34	1.88	6.03	242.8	MISSING DATA	86.9	42.4	30
7/24/2022 18:00	0	1.36	1.79	4.14	244.6	MISSING DATA	83.5	45.8	30
7/24/2022 19:00	0	1.48	1.9	4.3	236.4	MISSING DATA	79.5	50.1	30
7/24/2022 20:00	0	1.57	1.93	2.31	199.2	MISSING DATA	73.4	58.9	30
7/24/2022 21:00	0	1.3	1.62	1.5	177.6	MISSING DATA	68.6	66.4	30
7/24/2022 22:00	0.001	1.26	1.48	1.12	169.7	MISSING DATA	66.1	71.2	30
7/24/2022 23:00	0.001	1.21	1.41	1.01	171.2	MISSING DATA	64	75.3	30
7/25/2022 0:00	0.002	1.23	1.46	1.16	151	MISSING DATA	61.8	79.8	30
7/25/2022 1:00	0.002	1.3	1.44	0.93	143.3	MISSING DATA	59.9	84.2	30
7/25/2022 2:00	0.002	1.35	1.48	1.02	167.9	MISSING DATA	58.9	87	30
7/25/2022 3:00	0.003	1.55	1.86	1.43	128.2	MISSING DATA	58.1	92.3	30
7/25/2022 4:00	0.004	1.41	1.57	0.87	190	MISSING DATA	56.3	96.3	30
7/25/2022 5:00	0.006	1.58	1.86	0.84	197.1	MISSING DATA	55.5	97	30
7/25/2022 6:00	0.005	1.41	1.72	0.67	214	MISSING DATA	56.1	97.5	30
7/25/2022 7:00	0.002	1.94	2.64	1.1	202.6	MISSING DATA	60.1	97.1	30
7/25/2022 8:00	0.001	1.93	2.53	1.97	183.3	MISSING DATA	63.2	95.6	29.9
7/25/2022 9:00	0	2.03	2.45	1.93	183	MISSING DATA	69.5	91.6	29.9
7/25/2022 10:00	0	2	2.69	2.45	174.3	MISSING DATA	79	62	30
7/25/2022 11:00	0	1.87	2.55	4.45	218.7	MISSING DATA	84.9	45	30
7/25/2022 12:00	0	1.88	2.67	4.06	226.1	MISSING DATA	89.1	39	30
7/25/2022 13:00	0	1.82	2.64	4.78	225.4	MISSING DATA	91.4	34.9	30
7/25/2022 14:00	0	1.79	3	6.11	237.2	MISSING DATA	92.6	31.7	30.1
7/25/2022 15:00	0	1.47	2.5	6.31	243.1	MISSING DATA	93.1	28.6	30.1
7/25/2022 16:00	0	1.8	2.99	5.37	246.6	MISSING DATA	91.9	34.6	30
7/25/2022 17:00	0	1.71	2.78	6.4	238.7	MISSING DATA	89.3	38.7	30
7/25/2022 18:00	0	1.28	1.98	4.59	242.9	MISSING DATA	86.3	38.6	30
7/25/2022 19:00	0	1.07	1.76	4.6	220.3	MISSING DATA	80.3	45.6	30
7/25/2022 20:00	0	1.09	1.64	2.81	208.9	MISSING DATA	73.1	58.6	30
7/25/2022 21:00	0	1.01	1.39	2.4	204.8	MISSING DATA	67.8	67.8	30
7/25/2022 22:00	0	0.92	1.23	1.73	197.1	MISSING DATA	64.9	73.9	30
7/25/2022 23:00	0.001	0.82	1.05	1.16	185.3	MISSING DATA	62.7	78.4	30
7/26/2022 0:00	0.001	0.81	0.99	0.97	164.7	MISSING DATA	60.7	82.8	30
7/26/2022 1:00	0.002	0.87	1.09	1	175.9	MISSING DATA	59	86.3	30
7/26/2022 2:00	0.004	1.1	1.24	1.34	158.7	MISSING DATA	58.3	88.6	30
7/26/2022 3:00	0.004	1.47	1.71	1.56	141.9	MISSING DATA	57.4	93.3	30
7/26/2022 4:00	0.003	1.65	1.8	1.12	195.2	MISSING DATA	56.4	96.3	30
7/26/2022 5:00	0.005	1.93	2.15	0.87	159.2	MISSING DATA	56.3	97	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/26/2022 6:00	0.004	2.09	2.36	1.05	193.5	MISSING DATA	56.4	97.1	30
7/26/2022 7:00	0.002	2.04	2.61	1.45	194.4	MISSING DATA	58.2	97.1	30
7/26/2022 8:00	0.001	1.45	1.9	1.43	213.7	MISSING DATA	62.4	96.1	29.9
7/26/2022 9:00	0	1.18	1.61	1.53	174.2	MISSING DATA	67.6	91.1	29.9
7/26/2022 10:00	0	1.98	3.58	2.29	267.9	MISSING DATA	80	55.1	30
7/26/2022 11:00	0	1.65	2.68	4.91	219.2	MISSING DATA	84.6	44.1	30
7/26/2022 12:00	0	1.77	3.07	5.23	225.9	MISSING DATA	88.6	39.3	30
7/26/2022 13:00	0	1.79	3.47	5.88	237.1	MISSING DATA	91.2	33.2	30
7/26/2022 14:00	0	1.52	3.04	7.55	242.4	MISSING DATA	92.3	29.4	30.1
7/26/2022 15:00	0	1.46	2.71	7.7	238	MISSING DATA	91.3	33.9	30
7/26/2022 16:00	0	1.31	2.78	7.93	237.1	MISSING DATA	90.3	33.2	30
7/26/2022 17:00	0	1.09	2.38	6.71	241.7	MISSING DATA	88.2	31.3	30
7/26/2022 18:00	0	0.89	1.61	5.49	240.1	MISSING DATA	85.1	35.7	30
7/26/2022 19:00	0	0.86	1.41	3.46	238.8	MISSING DATA	81.1	42.6	30
7/26/2022 20:00	0	0.92	1.41	2.02	193.6	MISSING DATA	72.3	60.3	30
7/26/2022 21:00	0	0.85	1.22	1.7	190.4	MISSING DATA	68	67.8	30
7/26/2022 22:00	0	0.86	1.14	1.23	138.5	MISSING DATA	65.7	73.1	30
7/26/2022 23:00	0	0.86	1.21	1.47	214.5	MISSING DATA	64	77	30
7/27/2022 0:00	0	0.88	1.13	1.05	215.1	MISSING DATA	62.2	80.3	30
7/27/2022 1:00	0.001	0.98	1.2	0.95	208	MISSING DATA	60.4	83.8	30
7/27/2022 2:00	0	1.05	1.31	0.92	214	MISSING DATA	59.3	86.7	30
7/27/2022 3:00	0.002	1.14	1.27	0.96	204.1	MISSING DATA	58.3	88.6	30
7/27/2022 4:00	0.004	1.12	1.25	0.76	176.3	MISSING DATA	57.4	90.4	30
7/27/2022 5:00	0.005	1.14	1.32	0.74	186.2	MISSING DATA	57.5	91	30
7/27/2022 6:00	0.004	1.26	1.54	0.79	166.3	MISSING DATA	58.8	88	30
7/27/2022 7:00	0.004	1.76	2.45	1.64	202.7	MISSING DATA	63.7	77.9	30
7/27/2022 8:00	0	1.76	2.89	1.89	184.6	MISSING DATA	67.3	74.5	29.9
7/27/2022 9:00	0	1.21	1.69	2.68	213.1	MISSING DATA	75	54.1	30
7/27/2022 10:00	0	1.09	1.59	2.92	202	MISSING DATA	81	42.9	30
7/27/2022 11:00	0	1.11	1.88	4.41	211.2	MISSING DATA	85.1	38	30
7/27/2022 12:00	0	1.12	2.37	6.18	237.9	MISSING DATA	89.4	28.5	30
7/27/2022 13:00	0	1.41	3.59	6.98	246	MISSING DATA	90.4	29.7	30
7/27/2022 14:00	0.002	1.22	3.39	7.1	243.9	MISSING DATA	91.1	24.5	30
7/27/2022 15:00	0.01	1.07	2.79	7.07	236	MISSING DATA	90.9	21.7	30
7/27/2022 16:00	0.009	0.92	2.33	6.89	244.1	MISSING DATA	88.9	24.6	30
7/27/2022 17:00	0.012	0.71	1.67	5.6	247.5	MISSING DATA	87.2	24.8	30
7/27/2022 18:00	0.01	0.67	1.45	4.3	261.3	MISSING DATA	85.1	27.7	30
7/27/2022 19:00	0.01	0.68	1.35	2.3	274.4	MISSING DATA	81.6	31.1	30
7/27/2022 20:00	0.005	0.77	1.38	2.98	226.1	MISSING DATA	77	40.6	30
7/27/2022 21:00	0.001	0.94	1.43	1.26	177.9	MISSING DATA	71.7	56.7	30
7/27/2022 22:00	0	0.91	1.28	1.37	194	MISSING DATA	67.7	66	30
7/27/2022 23:00	0	0.94	1.2	1.16	162.7	MISSING DATA	65.1	72	30
7/28/2022 0:00	0	1.13	1.46	1.68	194.8	MISSING DATA	62.9	85.1	30
7/28/2022 1:00	0.001	0.91	1.07	0.78	64.4	MISSING DATA	58.9	96.5	30
7/28/2022 2:00	0.002	0.89	1.06	0.82	331.8	MISSING DATA	58.7	97.4	30
7/28/2022 3:00	0	0.81	1.05	0.82	294.3	MISSING DATA	57.2	97.1	30
7/28/2022 4:00	0	0.87	1.1	0.8	352.6	MISSING DATA	57.8	97.1	30
7/28/2022 5:00	0.004	0.99	1.28	0.79	330.9	MISSING DATA	58.4	97.2	30
7/28/2022 6:00	0.006	1.46	2.12	0.93	198.1	MISSING DATA	59.3	97.1	30
7/28/2022 7:00	0.003	1.25	1.77	1.42	183.2	MISSING DATA	61.5	96.4	30
7/28/2022 8:00	0	1.28	1.9	1.84	168.1	MISSING DATA	66.2	93.6	30
7/28/2022 9:00	0	1.17	1.88	3.14	211.8	MISSING DATA	70.9	71.9	30
7/28/2022 10:00	0	1.16	1.94	3.35	207	MISSING DATA	79.7	42.8	30
7/28/2022 11:00	0	1.11	2.05	3.09	227.8	MISSING DATA	84.9	35.8	30
7/28/2022 12:00	0	1.09	2.04	3.66	210.2	MISSING DATA	89.1	31.2	30
7/28/2022 13:00	0	1.16	2.31	3.7	201.8	MISSING DATA	91.9	27.4	30
7/28/2022 14:00	0	1.22	2.58	3.76	246.1	MISSING DATA	92.6	25.8	30
7/28/2022 15:00	0	1.25	2.62	4.5	229	MISSING DATA	92.1	26.4	30
7/28/2022 16:00	0	1.4	2.89	5.79	231.8	MISSING DATA	91.5	29.6	30
7/28/2022 17:00	0	1.48	2.9	5.69	238.2	MISSING DATA	90.3	33.9	30
7/28/2022 18:00	0	1.37	2.53	5.19	236.5	MISSING DATA	87.3	37.7	30
7/28/2022 19:00	0	1.28	2.23	4.59	224.3	MISSING DATA	83.1	42.7	30
7/28/2022 20:00	0	1.15	1.81	3.63	217.9	MISSING DATA	76.5	52.5	30
7/28/2022 21:00	0	1.04	1.59	2.55	221.6	MISSING DATA	72	60.1	30
7/28/2022 22:00	0	0.98	1.39	1.5	184	MISSING DATA	69.7	63.2	30
7/28/2022 23:00	0	1.11	1.42	1.07	153	MISSING DATA	67.7	67.7	30
7/29/2022 0:00	0	1.31	1.7	1.58	129.3	MISSING DATA	65.2	81.9	30
7/29/2022 1:00	0	0.99	1.28	0.81	240.3	MISSING DATA	60.4	96.4	30
7/29/2022 2:00	0	1.03	1.3	0.79	323.9	MISSING DATA	60.5	97	30
7/29/2022 3:00	0	0.93	1.16	0.78	15.8	141.52	59.7	97.2	30
7/29/2022 4:00	0.008	0.91	1.17	0.79	5.9	28.4	57.8	96.9	30
7/29/2022 5:00	0.013	0.88	1.11	0.75	352.4	3.94	58.2	96.6	30
7/29/2022 6:00	0.011	1.71	2.27	0.75	28.2	10.87	59.2	96.6	30
7/29/2022 7:00	0.007	1.27	1.76	0.89	216.9	-0.76	64.5	95.4	30
7/29/2022 8:00	0.003	1.24	1.86	1.81	181.3	-1.19	68.4	88.5	30
7/29/2022 9:00	0.002	1.02	1.54	1.38	253.2	-1.19	77.9	47.8	30
7/29/2022 10:00	0.001	1.12	2.11	2.08	170.6	8.18	84.7	34.2	30
7/29/2022 11:00	0	1.39	2.97	4.12	227.9	75.45	87.6	33	30
7/29/2022 12:00	0	1.39	2.61	5.11	214.4	MISSING DATA	90.3	31.8	30
7/29/2022 13:00	0	1.13	2.11	4.01	214.6	MISSING DATA	93.9	27.9	30
7/29/2022 14:00	0	1.3	2.6	5.19	234.4	MISSING DATA	95.2	27.3	30.1
7/29/2022 15:00	0	1.43	3.05	6.11	240.5	MISSING DATA	94.8	29.6	30
7/29/2022 16:00	0	1.44	3.09	6.64	242.3	MISSING DATA	93.3	31.5	30
7/29/2022 17:00	0	1.38	2.68	6.36	243.9	137.48	90.6	35.4	30
7/29/2022 18:00	0	1.17	2.02	6.32	239.1	213.75	87	38.2	30
7/29/2022 19:00	0	1.01	1.56	2.84	258.3	274.87	82.8	41.3	30
7/29/2022 20:00	0	0.96	1.53	2.51	214.2	159.9	78.5	44.4	30
7/29/2022 21:00	0	0.91	1.4	1.74	191.3	99.28	74.3	51	30
7/29/2022 22:00	0	0.94	1.34	1.62	197.6	250.69	70.7	59.2	30
7/29/2022 23:00	0	0.87	1.16	0.91	176.7	151.76	68.7	63.7	30
7/30/2022 0:00	0	0.83	1.08	0.78	162.8	74.15	67.4	66.5	30
7/30/2022 1:00	0	0.88	1.12	0.94	178.8	42.34	66	71.3	30
7/30/2022 2:00	0	0.87	1.05	0.82	201.6	57.45	65.3	73.1	30
7/30/2022 3:00	0	0.82	0.99	0.69	262.9	11.43	65.5	71.8	30
7/30/2022 4:00	0	0.95	1.17	0.79	282.9	-1.19	65.9	70.2	30
7/30/2022 5:00	0.001	1.05	1.36	0.76	55.5	-1.19	64.9	72.5	30
7/30/2022 6:00	0.001	1.07	1.45	0.78	246.4	-1.19	64	75.1	30
7/30/2022 7:00	0	1.25	1.72	0.73	187.5	-1.19	69.8	64.2	30
7/30/2022 8:00	0	1.2	1.57	0.83	234.8	-1.19	71	60.7	30
7/30/2022 9:00	0	1.1	1.5	0.71	298.9	-1.19	74.4	54	30
7/30/2022 10:00	0	1.06	1.59	1.13	239.1	-1.19	78.3	45.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/30/2022 11:00	0	1.1	1.62	1.83	227.3	-1.19	83.1	41.5	30
7/30/2022 12:00	0	1.13	1.9	3.18	227.7	-1.19	88.7	34.8	30
7/30/2022 13:00	0	1.11	1.92	4.7	226.1	-1.19	92.5	31.6	30.1
7/30/2022 14:00	0	1.28	2.34	5.21	230.7	-1.19	94.9	31.9	30.1
7/30/2022 15:00	0	1.38	2.53	5.88	243.7	-1.19	95.1	33.1	30.1
7/30/2022 16:00	0	1.3	2.43	7.15	241.9	-1.19	93.3	35.7	30
7/30/2022 17:00	0	1.18	2.19	6.24	245.5	-1.19	91.2	37.5	30
7/30/2022 18:00	0	1.05	1.9	5.91	237.3	-1.19	88.7	40.2	30
7/30/2022 19:00	0	0.99	1.65	4.03	236.2	-1.19	85.9	42.7	30
7/30/2022 20:00	0	0.89	1.32	3.46	224.3	-1.19	82	46.5	30
7/30/2022 21:00	0	0.87	1.29	2.58	203.1	-1.19	76.3	54.1	30
7/30/2022 22:00	0	0.95	1.25	1.67	190.9	-1.19	74.3	54.6	30
7/30/2022 23:00	0	0.87	1.16	1.53	189.2	-1.19	73.5	56.5	30
7/31/2022 0:00	0	0.78	1.01	1.3	183.6	-1.19	71.6	62.3	30
7/31/2022 1:00	0	0.76	0.96	1.17	222	-1.19	69.6	68.2	30
7/31/2022 2:00	0	0.73	0.98	1.27	149.8	-1.19	68.2	70.9	30
7/31/2022 3:00	0	0.76	0.95	1.13	203.2	-1.19	67.5	73.2	30
7/31/2022 4:00	0	0.78	0.91	0.8	92.3	-1.19	67.1	74.4	30
7/31/2022 5:00	0	0.77	0.96	0.86	178	-1.19	67.1	74.8	30
7/31/2022 6:00	0.001	0.75	0.87	0.76	195.7	-1.19	67.5	74.7	30
7/31/2022 7:00	0	0.79	0.98	0.85	176	-1.19	71	68.1	30
7/31/2022 8:00	0	0.89	1.49	1.61	199.5	-1.19	76.6	54	30
7/31/2022 9:00	0	0.84	1.32	1.69	190	-1.19	81.1	44.1	30
7/31/2022 10:00	0.001	0.68	1.17	1.92	209.1	-1.19	87.8	31.5	30
7/31/2022 11:00	0.002	0.7	1.37	4.83	218.8	-1.19	90.4	26.2	30.1
7/31/2022 12:00	0	0.71	1.25	6.19	229.7	-1.19	89.4	28.1	30
7/31/2022 13:00	0.001	0.66	1.12	5.45	239.3	-1.19	89.9	26.8	30
7/31/2022 14:00	0	0.75	1.26	4.76	259.4	-1.19	92.8	27.4	30.1
7/31/2022 15:00	0	0.98	1.54	5.62	242.8	-1.19	92.9	31.8	30
7/31/2022 16:00	0	0.97	1.54	5.29	251	-1.19	92.1	32.5	30
7/31/2022 17:00	0	1.17	1.91	6.98	241.1	-1.19	90.5	35.7	30
7/31/2022 18:00	0	1.11	1.77	5.36	246.2	-1.19	87.3	38.3	30
7/31/2022 19:00	0.001	0.8	1.29	3.46	252.7	-1.19	83.7	35	30
7/31/2022 20:00	0.007	0.65	1.13	3.25	235.1	-1.19	81.5	31.8	30
7/31/2022 21:00	0.012	0.61	0.93	1.25	190.9	-1.19	78.6	32.5	30
7/31/2022 22:00	0.017	0.58	0.92	2.97	220	-1.19	77.5	31	30
7/31/2022 23:00	0.015	0.6	0.91	1.79	223.2	-1.19	76	35	30
8/1/2022 0:00	0.01	0.64	0.96	1.17	84.4	-1.19	73.7	41.3	30
8/1/2022 1:00	0.004	0.75	0.96	0.89	148.7	-1.19	72	50.9	30
8/1/2022 2:00	0.004	0.76	0.99	1.07	207	-1.19	70.6	53.4	30
8/1/2022 3:00	0.001	0.84	1.07	0.82	237.1	-1.19	68.2	61.8	30
8/1/2022 4:00	0.001	0.81	1.02	0.71	36.3	-1.19	67.5	63	30
8/1/2022 5:00	0.002	0.93	1.16	0.74	226.2	-1.19	66	66.6	30
8/1/2022 6:00	0.001	1.11	1.52	0.74	140.1	-1.19	65.7	68.6	30
8/1/2022 7:00	0.002	1.64	2.4	0.86	161.2	52.1	64.6	84.9	30
8/1/2022 8:00	0	0.86	1.23	1.53	191.2	279.16	65.3	93.3	29.9
8/1/2022 9:00	0.002	0.76	1.14	1.5	187.3	224.71	73	88.8	30
8/1/2022 10:00	0	1.21	2.38	2.3	205.5	MISSING DATA	84.1	43.5	30
8/1/2022 11:00	0	1	1.83	4.23	219.7	80.37	91.2	34.4	30.1
8/1/2022 12:00	0	1.15	2.24	4.89	227.7	MISSING DATA	93.5	30.2	30.1
8/1/2022 13:00	0	1.23	2.61	6.21	238.8	MISSING DATA	95.2	30.7	30.1
8/1/2022 14:00	0	1.34	2.96	7.83	235.2	MISSING DATA	93.6	31.7	30.1
8/1/2022 15:00	0	1.26	2.87	7.46	235.8	MISSING DATA	93.2	32.1	30.1
8/1/2022 16:00	0	1.07	2.21	7.01	247	MISSING DATA	91.2	33.1	30
8/1/2022 17:00	0	0.88	1.85	6.13	242.8	MISSING DATA	89.6	32	30
8/1/2022 18:00	0.001	0.77	1.58	4.97	245.8	MISSING DATA	86.4	32.8	30
8/1/2022 19:00	0.003	0.71	1.49	2.9	268.2	MISSING DATA	83	36	30
8/1/2022 20:00	0.001	0.76	1.42	2.49	217.4	MISSING DATA	79.5	43.4	30
8/1/2022 21:00	0	0.7	1.14	1.42	213.5	MISSING DATA	74.9	53.9	30
8/1/2022 22:00	0	0.67	1.05	1.78	189.6	MISSING DATA	71.7	61.8	30
8/1/2022 23:00	0	0.69	0.96	1.05	172.5	MISSING DATA	70	65.9	30
8/2/2022 0:00	0	0.98	1.34	1.56	134.9	7.23	66.3	81.7	30
8/2/2022 1:00	0	0.67	0.87	0.83	183.2	-1.19	61.9	96.5	30
8/2/2022 2:00	0	0.67	0.87	0.89	208.6	-1.19	61.6	97	30
8/2/2022 3:00	0.001	0.76	0.91	0.77	185.4	-1.19	61.2	97.6	30
8/2/2022 4:00	0.001	0.82	1.01	0.85	197.9	-1.19	60.9	98	30
8/2/2022 5:00	0	1.02	1.32	0.85	188.1	-1.19	60.5	98	30
8/2/2022 6:00	0.001	1.03	1.29	0.88	149.4	-1.19	60.8	98	30
8/2/2022 7:00	0	1.23	1.74	1.12	143.7	-1.19	63.5	97.7	30
8/2/2022 8:00	0	0.99	1.57	1.36	194.1	-1.19	68	95.5	29.9
8/2/2022 9:00	0	0.68	0.97	1.63	150.7	-1.19	73.8	82.6	30
8/2/2022 10:00	0.001	0.79	1.52	3	206.6	-1.19	83	43.9	30
8/2/2022 11:00	0	0.85	2	5.64	234.7	-1.19	87.8	36.8	30
8/2/2022 12:00	0	0.85	1.95	7.15	232.7	-1.19	89.6	34.5	30
8/2/2022 13:00	0	0.83	1.94	7.63	230.3	-1.19	90.5	33	30
8/2/2022 14:00	0	0.96	2.4	7.85	227.9	-1.19	91.2	32.5	30
8/2/2022 15:00	0	1	2.52	6.84	232.4	-1.19	91	31.9	30
8/2/2022 16:00	0	0.99	2.59	5.86	240.2	-1.19	89.6	32	30
8/2/2022 17:00	0.002	0.78	1.88	5.9	232.1	-1.19	87.8	32.8	30
8/2/2022 18:00	0.005	0.62	1.34	5.19	241.8	-1.19	85.4	33.6	30
8/2/2022 19:00	0.004	0.56	1.15	5.32	233.2	-1.19	81.9	36.7	30
8/2/2022 20:00	0.004	0.65	1.24	4.65	217.8	-1.19	77.6	44.4	30
8/2/2022 21:00	0.001	0.77	1.3	2.45	212.4	-1.19	72.6	58.1	30
8/2/2022 22:00	0.001	0.79	1.24	1.24	206.7	-1.19	68.7	67.3	30
8/2/2022 23:00	0.001	0.69	0.93	0.78	159.4	-1.19	67.3	70	30
8/3/2022 0:00	0	0.69	0.95	0.81	200.5	-1.19	66.3	72.1	30
8/3/2022 1:00	0	0.74	0.95	0.75	204.1	-1.19	65.2	74.9	30
8/3/2022 2:00	0.001	0.74	0.98	0.72	0	-1.19	65.2	72.7	30
8/3/2022 3:00	0.003	0.86	1.12	0.69	0	-1.19	65.5	68.9	30
8/3/2022 4:00	0.003	0.86	1.14	0.89	89.1	-1.19	64.6	73.1	30
8/3/2022 5:00	0.004	0.95	1.24	0.75	329.1	-1.19	64.1	74.4	30
8/3/2022 6:00	0.008	0.97	1.31	0.72	11.2	-1.19	64.9	66.3	30
8/3/2022 7:00	0.008	1.13	1.53	0.83	11.5	-1.19	67.7	63.1	30
8/3/2022 8:00	0.004	1.02	1.6	0.88	122.5	-1.19	76.7	49	30
8/3/2022 9:00	0.001	1.07	1.8	2.1	221.8	-1.19	80.6	43.5	30
8/3/2022 10:00	0	1.04	1.88	3.55	209	-1.19	84.2	39	30
8/3/2022 11:00	0	1.08	2.09	3.34	214.6	-1.19	88.4	35.1	30
8/3/2022 12:00	0	1.76	3.5	5.26	233.6	-1.19	91.7	31.6	30.1
8/3/2022 13:00	0	1.91	3.84	6.04	238.8	-1.19	93.2	32.8	30.1
8/3/2022 14:00	0	1.53	3.18	7.1	244.7	-1.19	93.9	33.3	30.1
8/3/2022 15:00	0	1.56	3.19	8.24	235.5	-1.19	93.8	34.1	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/3/2022 16:00	0	1.61	3.18	7.16	241.9	-1.19	92.6	36.2	30
8/3/2022 17:00	0	1.6	2.84	5.6	246.8	-1.19	90.1	39.6	30
8/3/2022 18:00	0	1.36	2.33	4.17	256.6	-1.19	86.6	42.4	30
8/3/2022 19:00	0	1.21	1.89	2.38	266.5	-1.19	82.5	46.6	30
8/3/2022 20:00	0	1.1	1.68	3.02	225.2	-1.19	78.1	52.1	30
8/3/2022 21:00	0	0.99	1.4	2.95	217.5	-1.19	74	58.1	30
8/3/2022 22:00	0	0.97	1.28	1.48	209.9	-1.19	71.2	62.6	30
8/3/2022 23:00	0	0.92	1.17	1.04	177	-1.19	69.4	64.3	30
8/4/2022 0:00	0.001	0.98	1.18	0.88	161.8	-1.19	67.9	69	30
8/4/2022 1:00	0	1.03	1.22	0.9	169.7	-1.19	67.2	72.1	30
8/4/2022 2:00	0.001	1.31	1.57	1.02	212.2	-1.19	66.6	75.3	30
8/4/2022 3:00	0	1.51	1.79	1.91	101.6	-1.19	65.3	87.3	30
8/4/2022 4:00	0	1.17	1.43	0.7	125.3	-1.19	61.9	96.7	30
8/4/2022 5:00	0.001	1.3	1.71	0.82	162.1	-1.19	61.4	97	30
8/4/2022 6:00	0.003	1.52	1.83	0.82	187.9	-1.19	61.6	97.8	30
8/4/2022 7:00	0.002	1.78	2.55	0.88	162.3	-1.19	63.1	97.5	30
8/4/2022 8:00	0.001	1.41	2.01	1.69	157	-1.19	66.9	95.3	30
8/4/2022 9:00	0	1.27	2.13	2.06	146.1	-1.19	72.2	90.6	30
8/4/2022 10:00	0	1.15	1.93	2.02	161.1	-1.19	78.5	64.9	30
8/4/2022 11:00	0	1.19	2	2.65	181.6	-1.19	87	39.9	30
8/4/2022 12:00	0	1.2	2.08	4	208.9	-1.19	89.8	36.7	30
8/4/2022 13:00	0	1.31	2.47	4.28	208.8	-1.19	91.9	33.8	30.1
8/4/2022 14:00	0	1.71	3.45	6.09	236.3	-1.19	91.5	36.5	30.1
8/4/2022 15:00	0	1.66	3.06	6.53	244.2	-1.19	88.9	39.2	30
8/4/2022 16:00	0	1.57	2.83	6.21	237.4	-1.19	87.2	40.1	30
8/4/2022 17:00	0	1.5	2.54	4.15	252.4	-1.19	84.8	43.1	30
8/4/2022 18:00	0	1.43	2.32	4.37	243.3	-1.19	82.1	46.1	30
8/4/2022 19:00	0	1.31	2.04	3.95	245.4	-1.19	79.4	48.7	30
8/4/2022 20:00	0	1.2	1.87	3.83	215.7	-1.19	76.5	52.5	30
8/4/2022 21:00	0	1.14	1.6	2.19	197.7	-1.19	72.9	61.3	30
8/4/2022 22:00	0	1.09	1.5	1	198.6	-1.19	71.6	64	30
8/4/2022 23:00	0	1.01	1.38	0.78	188.7	-1.19	71	65.1	30
8/5/2022 0:00	0.001	0.95	1.26	0.71	155.3	-1.19	70.2	66.4	30
8/5/2022 1:00	0.001	0.96	1.22	0.79	164.5	-1.19	69.5	68.4	30
8/5/2022 2:00	0.001	1.31	1.56	0.68	157.8	-1.19	68.8	70.3	30
8/5/2022 3:00	0.001	1.27	1.55	1.81	151.4	-1.19	66.1	85.1	30
8/5/2022 4:00	0.001	1.1	1.35	0.79	164.7	-1.19	62.5	96.8	30
8/5/2022 5:00	0.002	1.1	1.41	0.69	205.2	-1.19	62.5	97.6	30
8/5/2022 6:00	0.001	1.31	1.92	0.69	210.8	-1.19	62.7	98	30
8/5/2022 7:00	0.002	1.46	2.22	0.98	227.1	-1.19	64.1	98	30
8/5/2022 8:00	0.001	1.47	2.11	0.99	189.6	-1.19	67.3	96.8	30
8/5/2022 9:00	0	1.42	1.95	1.14	109	-1.19	71.4	94.5	30
8/5/2022 10:00	0	1.42	2.07	1.68	272	-1.19	75.3	86.1	30
8/5/2022 11:00	0	1.47	2.81	3.6	227.2	-1.19	84.7	45.2	30
8/5/2022 12:00	0	1.17	1.93	4.82	229.7	-1.19	86.8	41.3	30
8/5/2022 13:00	0	1.1	1.9	4.78	250.2	-1.19	86.5	41.3	30
8/5/2022 14:00	0	1.1	2.09	5.25	251.5	-1.19	88	38.5	30
8/5/2022 15:00	0	0.96	1.85	6.98	246.6	-1.19	88.8	37.2	30
8/5/2022 16:00	0	0.81	1.7	6.48	243	-1.19	89.1	35.1	30
8/5/2022 17:00	0.001	0.7	1.43	5.81	245.8	-1.19	87.7	36.9	30
8/5/2022 18:00	0.001	0.61	1.12	3.31	266.5	-1.19	82.5	45.5	30
8/5/2022 19:00	0.001	0.57	0.9	2.17	253.9	-1.19	79.3	49.5	30
8/5/2022 20:00	0.002	0.57	0.87	1.77	215.4	-1.19	76.2	54.4	30
8/5/2022 21:00	0.002	1.05	1.44	0.97	184.6	-1.19	70.6	61.7	30
8/5/2022 22:00	0.001	1.16	1.51	0.92	233.9	-1.19	67.6	68.5	30
8/5/2022 23:00	0.002	1.18	1.44	0.7	131.5	-1.19	65.7	72.8	30
8/6/2022 0:00	0.003	1.27	1.57	0.72	109.1	-1.19	64.3	76.3	30
8/6/2022 1:00	0.003	1.27	1.65	0.68	31.7	-1.19	63	79.1	30
8/6/2022 2:00	0.003	2.18	2.73	0.69	19.5	-1.19	62.9	79.4	30
8/6/2022 3:00	0.004	1.65	2.08	2	57.2	-1.19	63.2	87.8	30
8/6/2022 4:00	0.002	1.01	1.28	0.68	313.8	-1.19	58	96.7	30
8/6/2022 5:00	0.005	0.84	1.06	0.67	320	-1.19	57.6	97	30
8/6/2022 6:00	0.006	0.95	1.2	0.67	350.6	-1.19	57.8	97.7	30
8/6/2022 7:00	0.003	1.14	1.55	1.01	203.9	-1.19	62.2	97.1	30
8/6/2022 8:00	0.002	1.05	1.5	1.07	210.1	37.17	67.9	95.1	29.9
8/6/2022 9:00	0	0.83	1.49	1.87	213.8	207.7	73.6	90.4	30
8/6/2022 10:00	0	1.17	2.61	2.45	237.6	252.78	85.1	47	30
8/6/2022 11:00	0	0.93	1.99	4.04	224.4	207.86	92.2	30.4	30
8/6/2022 12:00	0	0.83	1.78	7.32	233.5	99.56	94.4	28.6	30.1
8/6/2022 13:00	0	0.83	1.79	7.39	241.2	MISSING DATA	96	27.1	30.1
8/6/2022 14:00	0	1.13	2.66	8.38	241.8	MISSING DATA	95.4	28.4	30.1
8/6/2022 15:00	0.001	0.94	2.24	9.62	238.8	MISSING DATA	94.4	26.8	30.1
8/6/2022 16:00	0.003	0.79	1.81	9.02	242.8	MISSING DATA	93.3	25.7	30
8/6/2022 17:00	0.009	0.7	1.59	8.13	232.1	MISSING DATA	91.6	25.3	30
8/6/2022 18:00	0.006	0.74	1.43	5.47	230.4	MISSING DATA	88.5	28.8	30
8/6/2022 19:00	0.003	0.9	1.52	4.65	223.8	MISSING DATA	84.2	34.7	30
8/6/2022 20:00	0.003	0.91	1.41	1.97	254.1	MISSING DATA	79.4	41.1	30
8/6/2022 21:00	0.001	1.09	1.53	0.99	198.6	MISSING DATA	73.7	53.7	30
8/6/2022 22:00	0.001	1.12	1.46	0.68	335	MISSING DATA	70.6	60.5	30
8/6/2022 23:00	0.003	1.23	1.71	0.68	11.1	MISSING DATA	68.8	58.2	30
8/7/2022 0:00	0.007	0.96	1.23	0.67	356.6	MISSING DATA	67.1	54.4	30
8/7/2022 1:00	0.01	0.86	1.16	0.67	0.7	MISSING DATA	65.6	55.3	30
8/7/2022 2:00	0.013	0.84	1.15	0.67	11	MISSING DATA	63.7	53.7	30
8/7/2022 3:00	0.014	0.9	1.21	0.67	350.5	MISSING DATA	62.6	55.1	30
8/7/2022 4:00	0.02	2.43	3.27	0.67	27.7	MISSING DATA	61.5	51.2	30
8/7/2022 5:00	0.021	0.97	1.37	0.69	21.7	MISSING DATA	60.1	51.7	30
8/7/2022 6:00	0.019	0.87	1.33	0.77	358.1	MISSING DATA	60.3	55.1	30
8/7/2022 7:00	0.022	0.55	0.88	0.72	188.5	MISSING DATA	67.9	40.9	30
8/7/2022 8:00	0.017	0.59	0.9	0.78	171	MISSING DATA	77.2	31.1	30
8/7/2022 9:00	0.02	0.52	1.04	1.45	182.9	MISSING DATA	83.7	20.6	30
8/7/2022 10:00	0.022	0.43	0.93	1.68	117.4	MISSING DATA	91.6	15.5	30
8/7/2022 11:00	0.021	0.36	0.69	2.28	160	MISSING DATA	98	13	30.1
8/7/2022 12:00	0.007	0.36	0.78	3.71	238.1	MISSING DATA	100.3	14.2	30.1
8/7/2022 13:00	0.002	0.46	0.89	4.4	249.9	MISSING DATA	101.2	16.1	30.1
8/7/2022 14:00	0.002	0.73	1.41	5.25	252.3	MISSING DATA	101.2	18.2	30.1
8/7/2022 15:00	0	0.73	1.4	6.42	241.2	MISSING DATA	100.7	18.2	30.1
8/7/2022 16:00	0.001	0.84	1.58	7.31	244	MISSING DATA	99.3	19.1	30.1
8/7/2022 17:00	0.006	0.69	1.23	5.22	261.6	MISSING DATA	97.3	18	30
8/7/2022 18:00	0.012	0.56	1.02	6.65	239.3	MISSING DATA	95.2	16.2	30
8/7/2022 19:00	0.007	0.92	1.55	3.38	221.7	MISSING DATA	91.1	22.9	30
8/7/2022 20:00	0	1.34	1.98	1.65	199.3	MISSING DATA	85.6	33.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/7/2022 21:00	0	1.63	2.15	1.04	241.9	MISSING DATA	80.6	42.2	30
8/7/2022 22:00	0	1.8	2.27	0.7	42.2	MISSING DATA	76.4	49.4	30
8/7/2022 23:00	0.001	1.65	2.11	0.78	259.2	MISSING DATA	75.1	45.2	30
8/8/2022 0:00	0.006	1.08	1.35	0.72	0.2	MISSING DATA	74.1	37.5	30
8/8/2022 1:00	0.003	1.29	1.6	0.7	346.7	MISSING DATA	72.2	42.7	30
8/8/2022 2:00	0.001	1.88	2.3	0.67	346	MISSING DATA	70.6	43.8	30
8/8/2022 3:00	0.003	2.08	2.54	1.86	63.7	MISSING DATA	65.7	72.2	30
8/8/2022 4:00	0	1.26	1.67	0.67	198.3	58.64	57.8	95.5	30
8/8/2022 5:00	0	1.23	1.64	0.68	206.8	MISSING DATA	57.5	95.8	30
8/8/2022 6:00	0	1.74	2.37	0.9	205.5	MISSING DATA	58.8	95.1	30
8/8/2022 7:00	0.007	1.49	2.22	0.7	221.4	MISSING DATA	66.6	94.3	30
8/8/2022 8:00	0.003	1.26	2.1	1.49	190.6	MISSING DATA	72.3	83.6	30
8/8/2022 9:00	0.005	0.87	1.42	1.29	139.4	137.21	83.6	35.2	30
8/8/2022 10:00	0.001	1.38	2.96	2.14	201.6	MISSING DATA	91.2	26.5	30
8/8/2022 11:00	0	1.25	2.5	4.78	220.6	MISSING DATA	94.7	22.5	30.1
8/8/2022 12:00	0	1.19	2.37	5.13	226.7	MISSING DATA	97.5	19.1	30.1
8/8/2022 13:00	0	1.48	3.23	6.49	240.1	MISSING DATA	97.9	20.7	30.1
8/8/2022 14:00	0	1.43	2.75	6.13	248.5	MISSING DATA	97.7	22.9	30.1
8/8/2022 15:00	0	1.66	3.1	7.05	239.6	MISSING DATA	96.7	26	30.1
8/8/2022 16:00	0	1.9	3.81	8	235.5	MISSING DATA	95	28.1	30
8/8/2022 17:00	0	1.53	3.22	6.47	239.6	MISSING DATA	93.3	26.8	30
8/8/2022 18:00	0	1.3	2.41	5.42	241.2	MISSING DATA	90.5	28.6	30
8/8/2022 19:00	0	1.34	2.05	3.51	245.4	MISSING DATA	86.8	33.8	30
8/8/2022 20:00	0	1.5	2.09	1.18	194.6	MISSING DATA	80.4	42.4	30
8/8/2022 21:00	0	1.5	1.98	1.59	207.6	MISSING DATA	76.6	47	30
8/8/2022 22:00	0	1.5	1.9	0.7	7.5	MISSING DATA	74.5	50.3	30
8/8/2022 23:00	0	1.53	1.92	0.68	228.5	MISSING DATA	72.5	53.9	30
8/9/2022 0:00	0	1.66	2.06	0.67	288.1	MISSING DATA	71.2	57.1	30
8/9/2022 1:00	0	1.67	2.05	0.67	276.9	MISSING DATA	69.8	58.9	30
8/9/2022 2:00	0	2.41	2.95	0.67	172.6	MISSING DATA	68.8	61.7	30
8/9/2022 3:00	0	3.6	4.8	1.84	132.6	0.54	66.3	79.6	30
8/9/2022 4:00	0	2.25	2.94	0.72	18.2	49	61.4	95.8	30
8/9/2022 5:00	0	1.84	2.36	0.77	16	MISSING DATA	61	96.1	30
8/9/2022 6:00	0	1.8	2.23	0.68	347.5	MISSING DATA	62.4	96.5	30
8/9/2022 7:00	0	1.72	2.3	0.73	12.3	MISSING DATA	67.3	95.5	30
8/9/2022 8:00	0	1.54	2.26	1.55	206	MISSING DATA	73.2	90.9	30
8/9/2022 9:00	0.001	1.55	2.56	1.63	221.2	MISSING DATA	81.5	55	30
8/9/2022 10:00	0.001	1.43	3.75	2.06	162.7	MISSING DATA	89.1	29	30
8/9/2022 11:00	0	1.51	4.1	3.15	225.3	MISSING DATA	90.6	26.8	30
8/9/2022 12:00	0	1.32	3.45	4.49	225.9	MISSING DATA	93	23.1	30
8/9/2022 13:00	0.001	1.62	4.42	4.26	246	MISSING DATA	95.8	19.9	30.1
8/9/2022 14:00	0	1.24	3.38	4.71	241.4	MISSING DATA	97.2	18.7	30.1
8/9/2022 15:00	0	1.28	3.19	6.33	235.4	MISSING DATA	97.3	19.6	30.1
8/9/2022 16:00	0	1.47	3.7	6.45	241.7	MISSING DATA	95.6	23	30.1
8/9/2022 17:00	0	1.37	2.86	7.16	241.4	MISSING DATA	93.2	26	30
8/9/2022 18:00	0.002	1.03	1.97	6.14	237.2	MISSING DATA	90.9	24.9	30
8/9/2022 19:00	0.007	0.84	1.55	4.97	238.4	MISSING DATA	87	25.9	30
8/9/2022 20:00	0.009	0.88	1.61	1.24	221.4	MISSING DATA	82.3	30.1	30
8/9/2022 21:00	0.006	1	1.76	1.64	185.3	MISSING DATA	79	34.9	30
8/9/2022 22:00	0.003	1.08	1.53	0.68	192.4	MISSING DATA	75.6	41	30
8/9/2022 23:00	0.001	1.61	2.45	0.67	127.5	MISSING DATA	73.4	47	30
8/10/2022 0:00	0.005	2.3	3.74	0.68	5.8	MISSING DATA	71.9	43	30
8/10/2022 1:00	0.01	1.26	2.1	0.67	215.9	MISSING DATA	71.1	40.6	30
8/10/2022 2:00	0.01	1.01	1.66	0.67	300.3	MISSING DATA	69	44.3	30
8/10/2022 3:00	0.008	0.98	1.66	0.67	318.1	MISSING DATA	67.5	47.2	30
8/10/2022 4:00	0.011	1.01	1.73	0.67	318	MISSING DATA	66.8	46.6	30
8/10/2022 5:00	0.009	1.22	1.98	0.67	317.7	MISSING DATA	65.4	50.2	30
8/10/2022 6:00	0.011	1.32	2.18	0.68	12.2	MISSING DATA	65.3	49.1	30
8/10/2022 7:00	0.01	2.27	4.04	0.71	92.5	MISSING DATA	72.4	39.5	30
8/10/2022 8:00	0.006	1.18	2.16	0.96	176.4	MISSING DATA	79.5	32.5	30
8/10/2022 9:00	0.004	1.14	2	1.32	107.4	18.94	75.5	57.4	30
8/10/2022 10:00	0.001	1.47	2.64	1.68	293.1	0.54	72.1	88.8	30
8/10/2022 11:00	0	0.82	1.57	2.6	213.1	MISSING DATA	85.9	54.3	30
8/10/2022 12:00	0	0.75	1.73	3.71	223.4	MISSING DATA	94	28	30.1
8/10/2022 13:00	0	0.87	2.07	5.04	236.8	MISSING DATA	95.9	22.8	30.1
8/10/2022 14:00	0	1.18	2.75	6.07	239.4	MISSING DATA	96.4	24.5	30.1
8/10/2022 15:00	0	1.43	3.42	7.38	238.3	MISSING DATA	95.6	24.1	30.1
8/10/2022 16:00	0	1.34	3.03	6.88	247.3	MISSING DATA	94.1	24.5	30
8/10/2022 17:00	0.004	0.85	2.1	6.02	246.3	MISSING DATA	92.1	22	30
8/10/2022 18:00	0.012	0.62	1.6	4.66	250.2	MISSING DATA	89.5	20.3	30
8/10/2022 19:00	0.013	0.62	1.42	4.88	248.2	MISSING DATA	86	22.8	30
8/10/2022 20:00	0.011	0.7	1.31	1.64	277.6	MISSING DATA	82.6	26.3	30
8/10/2022 21:00	0.009	0.89	1.61	0.74	310.6	MISSING DATA	77.7	33.3	30
8/10/2022 22:00	0.008	1.1	1.76	0.67	23.9	MISSING DATA	74.5	36.4	30
8/10/2022 23:00	0.006	1.37	2.11	0.67	349.5	MISSING DATA	71.6	41.6	30
8/11/2022 0:00	0.012	2.06	3.44	0.68	45.7	MISSING DATA	69.9	38.4	30
8/11/2022 1:00	0.013	1.5	2.55	0.7	37.5	MISSING DATA	68.3	41.1	30
8/11/2022 2:00	0.012	0.99	1.55	0.68	357.5	MISSING DATA	66.3	44.7	30
8/11/2022 3:00	0.013	0.94	1.48	0.67	26.6	MISSING DATA	64.7	45.1	30
8/11/2022 4:00	0.01	0.9	1.42	0.69	35.2	MISSING DATA	64.1	47.2	30
8/11/2022 5:00	0.012	1	1.53	0.68	350.7	MISSING DATA	62.9	47.2	30
8/11/2022 6:00	0.01	1.49	2.29	0.75	7.3	MISSING DATA	63.2	49.6	30
8/11/2022 7:00	0.008	2.04	3.25	0.69	30	MISSING DATA	70.1	42	30
8/11/2022 8:00	0	1.66	3.01	1.25	213.8	MISSING DATA	76.3	36.6	30
8/11/2022 9:00	0	1.37	2.13	1.17	171.1	MISSING DATA	82.8	31.1	30
8/11/2022 10:00	0.001	0.83	1.59	1.47	157.8	MISSING DATA	88.8	24.9	30
8/11/2022 11:00	0	0.75	2.04	3.22	204.1	MISSING DATA	93.7	19.7	30.1
8/11/2022 12:00	0	1.96	3.58	5.09	228.8	MISSING DATA	96.1	17	30.1
8/11/2022 13:00	0.001	0.91	2.23	5.96	240	MISSING DATA	97.4	15.9	30.1
8/11/2022 14:00	0.002	0.97	2.55	7.17	242.6	MISSING DATA	97.6	16.1	30.1
8/11/2022 15:00	0.001	1.03	2.74	7.02	246.8	MISSING DATA	96	18.8	30.1
8/11/2022 16:00	0.004	0.7	1.66	6.21	252.2	MISSING DATA	94.7	17.1	30.1
8/11/2022 17:00	0.008	0.57	1.38	6.13	241.1	MISSING DATA	93.1	15.8	30
8/11/2022 18:00	0.005	0.66	1.55	6.69	236.1	MISSING DATA	90.3	18.7	30
8/11/2022 19:00	0.002	0.55	1.29	4.32	240.5	MISSING DATA	86.5	17.8	30
8/11/2022 20:00	0.002	0.65	1.34	2.33	272.7	MISSING DATA	82.6	21.9	30
8/11/2022 21:00	0.001	1.35	2.09	0.89	255.7	MISSING DATA	75	43.8	30
8/11/2022 22:00	0	1.54	2.1	0.71	224.4	MISSING DATA	70.9	54.2	30
8/11/2022 23:00	0.001	1.52	2.15	0.67	320.3	MISSING DATA	68.7	50.1	30
8/12/2022 0:00	0.002	1.24	1.77	0.67	320.3	MISSING DATA	67.2	45.5	30
8/12/2022 1:00	0.005	1.22	1.79	0.67	323	MISSING DATA	66.2	46.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/12/2022 2:00	0.002	2.01	2.68	0.67	328.3	MISSING DATA	64.3	50.5	30
8/12/2022 3:00	0.002	2.04	2.83	0.69	342.7	MISSING DATA	62.6	49.4	30
8/12/2022 4:00	0	1.55	2.16	0.67	315.7	MISSING DATA	60.8	53.1	30
8/12/2022 5:00	0.001	1.36	2.25	0.67	351.6	MISSING DATA	60.8	47	30
8/12/2022 6:00	0.008	1.78	2.83	0.67	357	MISSING DATA	61.1	49.5	30
8/12/2022 7:00	0.01	2.66	3.86	0.67	324.7	MISSING DATA	68.2	38.7	30
8/12/2022 8:00	0.006	1.32	2.3	0.83	262.3	MISSING DATA	76.5	29.4	30
8/12/2022 9:00	0.005	1.04	2.09	1	178.4	MISSING DATA	84.4	22.7	30
8/12/2022 10:00	0	1.13	2.47	1.53	184.9	MISSING DATA	90.5	23.7	30
8/12/2022 11:00	0	1.2	2.72	2.71	222.2	MISSING DATA	94.9	20.3	30.1
8/12/2022 12:00	0	1.11	2.43	4.28	226.5	MISSING DATA	97.1	18.3	30.1
8/12/2022 13:00	0	1.14	2.52	5.33	235	MISSING DATA	99.2	16.3	30.1
8/12/2022 14:00	0	1.35	2.92	6.92	240.3	MISSING DATA	99.1	17.6	30.1
8/12/2022 15:00	0	1.47	3.02	7.27	241.5	MISSING DATA	97.8	20.1	30.1
8/12/2022 16:00	0	1.34	2.67	7.31	242.6	MISSING DATA	96.2	20.2	30.1
8/12/2022 17:00	0	1.1	2.16	6.26	244.2	MISSING DATA	94.4	19.9	30
8/12/2022 18:00	0	0.97	1.75	4.76	246.9	MISSING DATA	91.2	20.3	30
8/12/2022 19:00	0	0.97	1.53	3.48	252.8	MISSING DATA	87.4	23.2	30
8/12/2022 20:00	0	1.55	2.23	1.5	228.1	MISSING DATA	81.3	35.2	30
8/12/2022 21:00	0	1.68	2.27	1.09	287.6	MISSING DATA	76.8	43.3	30
8/12/2022 22:00	0	2	2.64	0.72	306.2	MISSING DATA	73.7	47.7	30
8/12/2022 23:00	0.001	2.19	3.1	0.71	3.3	MISSING DATA	71.9	41.8	30
8/13/2022 0:00	0.004	1.71	2.64	0.82	22.4	MISSING DATA	70.7	39.8	30
8/13/2022 1:00	0.006	1.55	2.43	0.98	357.7	MISSING DATA	69.1	39.5	30
8/13/2022 2:00	0.005	1.46	2.1	0.69	358.9	MISSING DATA	67.2	43.1	30
8/13/2022 3:00	0.001	1.54	2.09	0.67	161.1	MISSING DATA	64.7	54.2	30
8/13/2022 4:00	0.002	1.44	1.93	0.67	40.9	MISSING DATA	63.9	50.3	30
8/13/2022 5:00	0.004	1.31	1.89	0.72	17.1	MISSING DATA	63.5	50.9	30
8/13/2022 6:00	0.004	1.31	1.79	0.73	350.8	MISSING DATA	63.8	51.5	30
8/13/2022 7:00	0.001	1.49	2.02	0.91	295.2	MISSING DATA	70.8	43.6	30
8/13/2022 8:00	0	1.36	1.94	1.21	229.7	MISSING DATA	77.1	35.2	30
8/13/2022 9:00	0	1.15	1.7	1.3	177.7	MISSING DATA	85.4	27.4	30
8/13/2022 10:00	0.001	3.39	6.47	1.68	231.7	MISSING DATA	91.5	24.1	30.1
8/13/2022 11:00	0	1.08	1.87	2.47	82.6	MISSING DATA	97.4	20.9	30.1
8/13/2022 12:00	0	1.12	2.15	3.99	176.5	MISSING DATA	100.5	17.7	30.1
8/13/2022 13:00	0	1.34	2.74	5.36	231.2	MISSING DATA	100.4	17.9	30.1
8/13/2022 14:00	0	1.66	3.1	6.34	238.4	MISSING DATA	100.1	20.3	30.1
8/13/2022 15:00	0	1.64	2.88	6.95	242.6	MISSING DATA	98.8	21.5	30.1
8/13/2022 16:00	0	1.71	2.86	6.58	245	MISSING DATA	97.1	23.3	30.1
8/13/2022 17:00	0	1.64	2.55	5.72	246	MISSING DATA	95	24.1	30
8/13/2022 18:00	0	1.23	1.89	4.5	247.2	MISSING DATA	92.5	22.2	30
8/13/2022 19:00	0	1.34	1.97	3.84	237.1	MISSING DATA	89	25.2	30
8/13/2022 20:00	0	1.4	1.96	1.4	224.8	MISSING DATA	83.2	30.6	30
8/13/2022 21:00	0	1.55	2.03	1.29	132.4	MISSING DATA	78.9	35.9	30
8/13/2022 22:00	0	1.78	2.28	0.76	174.3	MISSING DATA	74.8	42.6	30
8/13/2022 23:00	0.001	1.46	1.88	0.71	1.6	MISSING DATA	72.3	40.1	30
8/14/2022 0:00	0.003	1.43	1.86	0.95	9.8	MISSING DATA	70.6	40.4	30
8/14/2022 1:00	0.005	1.35	1.73	0.82	21.5	MISSING DATA	68.8	40.4	30
8/14/2022 2:00	0.007	1.08	1.37	0.71	41.2	MISSING DATA	66.7	41.3	30
8/14/2022 3:00	0.006	1.06	1.34	0.71	21.1	MISSING DATA	65.2	44.6	30
8/14/2022 4:00	0.007	0.95	1.31	0.71	5.4	MISSING DATA	63.9	40.6	30
8/14/2022 5:00	0.007	1.76	2.26	0.69	4.9	MISSING DATA	62.8	44	30
8/14/2022 6:00	0.006	1.36	1.78	0.7	18.2	MISSING DATA	62	42.7	30
8/14/2022 7:00	0.006	1	1.39	0.83	72.4	MISSING DATA	69.1	37.9	30
8/14/2022 8:00	0.005	1	1.49	0.97	154.5	MISSING DATA	78.2	28.9	30
8/14/2022 9:00	0.004	0.96	1.41	1.22	174.7	MISSING DATA	84.6	23.8	30
8/14/2022 10:00	0	0.93	1.67	2.18	177.4	MISSING DATA	91.2	19.8	30.1
8/14/2022 11:00	0	0.87	1.54	3.36	214.4	MISSING DATA	95.1	17.3	30.1
8/14/2022 12:00	0	0.89	1.49	4.58	233.6	MISSING DATA	98	16.1	30.1
8/14/2022 13:00	0	0.99	1.79	6.02	236.3	MISSING DATA	99.1	15.5	30.1
8/14/2022 14:00	0	1.3	2.13	6.15	249.4	MISSING DATA	99.3	18	30.1
8/14/2022 15:00	0	1.64	2.53	7.93	237.7	MISSING DATA	97.5	21.8	30.1
8/14/2022 16:00	0	1.55	2.37	7.53	231.4	MISSING DATA	95.3	22.7	30.1
8/14/2022 17:00	0	1.19	1.91	6.32	237.6	MISSING DATA	93.5	20.3	30
8/14/2022 18:00	0	1.04	1.62	5.85	246.6	MISSING DATA	90.2	20.6	30
8/14/2022 19:00	0	0.97	1.5	1.75	243.2	MISSING DATA	85.7	23	30
8/14/2022 20:00	0	1.58	2.31	1.15	191.1	MISSING DATA	79.3	35.5	30
8/14/2022 21:00	0	1.86	2.59	0.91	194.6	MISSING DATA	75.3	43.6	30
8/14/2022 22:00	0	2	2.51	0.94	201.7	MISSING DATA	72.1	49.8	30
8/14/2022 23:00	0.001	1.86	2.51	0.77	177	MISSING DATA	70	48.9	30
8/15/2022 0:00	0	1.47	2.08	0.92	322.7	MISSING DATA	68.7	43.4	30
8/15/2022 1:00	0.003	1.43	2.08	0.84	16.8	MISSING DATA	67.6	42.1	30
8/15/2022 2:00	0.001	2.02	2.86	0.76	0.8	MISSING DATA	65.4	43.8	30
8/15/2022 3:00	0.001	1.86	2.47	0.92	341.3	MISSING DATA	61.7	61.3	30
8/15/2022 4:00	0	1.53	1.97	0.84	351.6	MISSING DATA	56.5	83.5	30
8/15/2022 5:00	0	1.35	1.81	0.88	344.3	MISSING DATA	59.3	61.8	30
8/15/2022 6:00	0.003	2.15	2.95	0.7	343	MISSING DATA	60.5	55.3	30
8/15/2022 7:00	0.004	3.4	5.46	0.7	42.5	MISSING DATA	68.1	44.5	30
8/15/2022 8:00	0.002	2.05	3.21	0.67	87	MISSING DATA	77	34	30
8/15/2022 9:00	0.001	1.31	2.05	0.75	236	MISSING DATA	82.7	28.6	30
8/15/2022 10:00	0	1.15	1.94	1.4	46.5	MISSING DATA	89.6	22.5	30
8/15/2022 11:00	0	1.19	2.01	2.45	204.6	MISSING DATA	95.6	19.6	30.1
8/15/2022 12:00	0	1.33	2.31	4.39	222.7	MISSING DATA	98.2	19	30.1
8/15/2022 13:00	0	1.64	3.27	5.2	231.4	MISSING DATA	99.5	18.8	30.1
8/15/2022 14:00	0	1.81	3.57	7.36	234.4	MISSING DATA	99.4	19.7	30.1
8/15/2022 15:00	0	1.99	3.64	7.49	242.7	MISSING DATA	98	22.3	30.1
8/15/2022 16:00	0	1.84	3.23	7.07	243	MISSING DATA	95.8	23.8	30.1
8/15/2022 17:00	0	1.52	2.57	6.97	237.3	MISSING DATA	92.9	24.1	30
8/15/2022 18:00	0	1.44	2.15	4.53	245.4	MISSING DATA	89.6	26.4	30
8/15/2022 19:00	0	1.31	1.87	2.22	257	MISSING DATA	85.9	28.3	30
8/15/2022 20:00	0	1.68	2.36	1.5	173.1	MISSING DATA	80.5	36.9	30
8/15/2022 21:00	0	1.89	2.44	0.81	89.5	MISSING DATA	75.1	46.5	30
8/15/2022 22:00	0	2.02	2.49	0.72	221.6	MISSING DATA	71.7	52.6	30
8/15/2022 23:00	0	2.24	2.67	0.67	183.4	MISSING DATA	69	58.9	30
8/16/2022 0:00	0	2.24	3.23	0.67	157.5	MISSING DATA	68.1	53.2	30
8/16/2022 1:00	0	2.08	2.72	0.67	5.5	MISSING DATA	67.1	54.1	30
8/16/2022 2:00	0	2.34	2.96	0.67	348	MISSING DATA	65.3	56.1	30
8/16/2022 3:00	0.003	2.07	2.74	0.69	346.7	MISSING DATA	62	66.5	30
8/16/2022 4:00	0	1.79	2.38	0.71	306.9	MISSING DATA	57.3	90.7	30
8/16/2022 5:00	0	1.51	2.15	1.02	319.1	MISSING DATA	59.9	70.3	30
8/16/2022 6:00	0	2.06	2.91	0.73	329.8	MISSING DATA	61.9	61.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/16/2022 7:00	0.005	1.75	2.36	0.8	65.1	MISSING DATA	68.7	48.4	30
8/16/2022 8:00	0	1.71	2.34	0.67	194.8	MISSING DATA	76.4	41.2	30
8/16/2022 9:00	0	1.69	2.39	0.95	212.2	MISSING DATA	83.2	33.8	30
8/16/2022 10:00	0	1.56	2.32	0.98	293.5	MISSING DATA	87.5	29.3	30
8/16/2022 11:00	0	1.97	3.89	2.26	315.2	MISSING DATA	93.3	25	30
8/16/2022 12:00	0	1.62	2.95	4.93	227.2	MISSING DATA	97.7	20.8	30.1
8/16/2022 13:00	0	1.77	3.34	5.33	236.9	MISSING DATA	98.1	20.2	30.1
8/16/2022 14:00	0	2.12	4.58	6.48	240.4	MISSING DATA	98.4	21.1	30.1
8/16/2022 15:00	0	1.7	3.11	6.77	240.5	MISSING DATA	97.6	22.9	30.1
8/16/2022 16:00	0	1.42	2.7	6.47	243.3	MISSING DATA	97.3	20.2	30.1
8/16/2022 17:00	0	1.24	2.19	4.93	245.6	MISSING DATA	95.6	20.4	30
8/16/2022 18:00	0.002	1.19	1.93	4.74	248.1	MISSING DATA	92.2	22.5	30
8/16/2022 19:00	0.003	1.27	1.87	1.63	220.4	MISSING DATA	86.1	28.6	30
8/16/2022 20:00	0	1.47	1.96	0.93	127.5	MISSING DATA	79.2	37.8	30
8/16/2022 21:00	0	1.44	2	0.96	159.8	MISSING DATA	75.5	43.2	30
8/16/2022 22:00	0	1.52	2.15	0.69	189.5	MISSING DATA	72.2	49.5	30
8/16/2022 23:00	0	1.53	2.05	0.7	321.2	MISSING DATA	69.4	56.9	30
8/17/2022 0:00	0	1.6	2.02	0.68	21	MISSING DATA	69.2	57.1	30
8/17/2022 1:00	0	2.01	2.46	0.67	11.9	MISSING DATA	67.8	58.4	30
8/17/2022 2:00	0.002	2.68	3.44	0.67	350.6	MISSING DATA	66.7	53.9	30
8/17/2022 3:00	0	2.5	3.24	0.69	342.5	MISSING DATA	63.8	70.1	30
8/17/2022 4:00	0	2.84	3.8	0.75	349.6	MISSING DATA	59.5	79.7	30
8/17/2022 5:00	0	2.12	2.75	0.81	345.1	MISSING DATA	61.6	64.7	30
8/17/2022 6:00	0	2.04	2.64	0.71	343	MISSING DATA	62.6	59.7	30
8/17/2022 7:00	0.005	1.82	2.5	0.67	342.8	MISSING DATA	70.7	47.7	30
8/17/2022 8:00	0.003	1.99	2.8	0.83	205.7	MISSING DATA	75.9	47	30
8/17/2022 9:00	0.001	1.31	1.87	1.14	201	MISSING DATA	84.2	30	30
8/17/2022 10:00	0.003	0.99	1.5	1.48	287.3	MISSING DATA	90.8	22	30
8/17/2022 11:00	0.003	1.23	2.51	4.17	227.3	MISSING DATA	94.5	19.2	30.1
8/17/2022 12:00	0	1.36	2.91	5.9	244.6	MISSING DATA	96.3	19.1	30.1
8/17/2022 13:00	0	1.51	3.32	7.17	235.6	MISSING DATA	97	20.7	30.1
8/17/2022 14:00	0	1.31	3.01	6.59	240.1	MISSING DATA	97.4	18.8	30.1
8/17/2022 15:00	0.006	1.11	2.7	6	232	MISSING DATA	96.9	17.2	30.1
8/17/2022 16:00	0.008	0.97	2.38	6.25	224.8	MISSING DATA	95.5	16.7	30.1
8/17/2022 17:00	0.007	0.9	1.95	6.34	223.3	MISSING DATA	92.7	18.5	30
8/17/2022 18:00	0.007	0.76	1.44	5.24	228	MISSING DATA	90	19	30
8/17/2022 19:00	0.009	0.59	1.09	3.01	263.6	MISSING DATA	85.8	19.3	30
8/17/2022 20:00	0.002	1.1	1.74	2.23	207.7	MISSING DATA	79	37.7	30
8/17/2022 21:00	0	1.04	1.53	1.26	194	MISSING DATA	74.9	45	30
8/17/2022 22:00	0	1.01	1.38	0.68	49.3	MISSING DATA	71.7	52.4	30
8/17/2022 23:00	0	1.01	1.35	0.71	193.2	MISSING DATA	69.1	58.5	30
8/18/2022 0:00	0	1.01	1.37	0.71	158	MISSING DATA	66.9	63.6	30
8/18/2022 1:00	0	1.06	1.41	0.68	231.5	MISSING DATA	65.1	67.8	30
8/18/2022 2:00	0.003	4.28	5.22	0.67	221.5	MISSING DATA	64.5	56	30
8/18/2022 3:00	0.003	3.91	4.47	0.68	2.4	MISSING DATA	64.1	58.9	30
8/18/2022 4:00	0	3.21	3.73	0.68	345.5	MISSING DATA	63.1	54.4	30
8/18/2022 5:00	0	2.36	2.78	0.67	330	MISSING DATA	62	59.7	30
8/18/2022 6:00	0.012	2.33	3.17	0.73	5.2	MISSING DATA	62.4	50	30
8/18/2022 7:00	0.012	3.08	4.27	0.67	47.9	MISSING DATA	66.5	44.6	30
8/18/2022 8:00	0.008	1.77	2.58	0.68	201.7	MISSING DATA	75.2	34.1	30
8/18/2022 9:00	0.005	1.1	1.59	1.02	207.1	MISSING DATA	81.6	29	30
8/18/2022 10:00	0.003	1.31	2.69	2.74	220.1	MISSING DATA	87.7	24.2	30
8/18/2022 11:00	0	1.47	3.31	5.4	218.7	MISSING DATA	91.5	23.6	30.1
8/18/2022 12:00	0	1.71	3.84	5.91	221.9	MISSING DATA	94.9	24.2	30.1
8/18/2022 13:00	0	1.54	3.29	6.68	240.7	MISSING DATA	95.6	26	30.1
8/18/2022 14:00	0	1.88	5.34	7.94	238.8	MISSING DATA	94.4	27.3	30.1
8/18/2022 15:00	0	1.41	3.32	6.9	239	MISSING DATA	93.1	27.9	30.1
8/18/2022 16:00	0	1.16	2.58	5.53	244.3	MISSING DATA	92.3	27.4	30.1
8/18/2022 17:00	0	1.11	2.3	4.8	262.9	MISSING DATA	89.2	30.1	30
8/18/2022 18:00	0	0.98	1.83	3.97	255.8	MISSING DATA	86.2	33.7	30
8/18/2022 19:00	0	0.96	1.55	1.94	191.2	MISSING DATA	80.4	40.7	30
8/18/2022 20:00	0	0.88	1.32	1.6	189.5	MISSING DATA	74.3	49.5	30
8/18/2022 21:00	0	0.87	1.3	0.87	197.5	MISSING DATA	71	55.5	30
8/18/2022 22:00	0	0.94	1.4	0.91	213.5	MISSING DATA	67.5	62.9	30
8/18/2022 23:00	0	0.95	1.31	0.88	211.6	MISSING DATA	65.7	66.9	30
8/19/2022 0:00	0	0.99	1.3	0.9	199	MISSING DATA	63.5	71.5	30
8/19/2022 1:00	0	1.02	1.33	0.91	196.5	MISSING DATA	62	74.5	30
8/19/2022 2:00	0	1.18	1.46	0.81	248.9	MISSING DATA	60.4	79	30
8/19/2022 3:00	0	1.45	1.7	0.73	245.8	MISSING DATA	60.2	82.5	30
8/19/2022 4:00	0	1.58	1.97	0.77	335.7	MISSING DATA	60.3	76.2	30
8/19/2022 5:00	0	1.59	2.1	0.81	13.6	MISSING DATA	60.5	69.4	30
8/19/2022 6:00	0.002	1.52	2	0.82	359.8	MISSING DATA	60.8	73	30
8/19/2022 7:00	0.001	2.04	2.81	0.76	239	MISSING DATA	66.9	61.6	30
8/19/2022 8:00	0	1.62	2.38	0.88	183	MISSING DATA	74.5	47.7	30
8/19/2022 9:00	0	1.34	2.28	0.8	120.9	MISSING DATA	81.3	37.8	30
8/19/2022 10:00	0	1.5	3.04	3.15	210	MISSING DATA	87.3	31.9	30
8/19/2022 11:00	0	1.57	3.69	5.74	220.7	MISSING DATA	92.3	27.6	30.1
8/19/2022 12:00	0	1.49	3.26	7.87	232.4	MISSING DATA	95.3	25.9	30.1
8/19/2022 13:00	0	1.77	4.16	8.52	227.8	MISSING DATA	96.3	25.3	30.1
8/19/2022 14:00	0	1.6	3.67	7.92	236.9	MISSING DATA	96.2	25.3	30.1
8/19/2022 15:00	0	1.46	3.2	7.38	228.6	MISSING DATA	95.7	25.1	30.1
8/19/2022 16:00	0	1.25	2.61	6.88	220.6	MISSING DATA	95.1	25.6	30.1
8/19/2022 17:00	0	1.32	3.08	5.73	229.1	MISSING DATA	93.2	27.9	30
8/19/2022 18:00	0	1.09	2.14	3.75	221.3	MISSING DATA	90	30.6	30
8/19/2022 19:00	0	1.03	1.97	4.82	216.5	MISSING DATA	82.2	37.5	30
8/19/2022 20:00	0	0.94	1.78	2.91	221.1	MISSING DATA	77.2	42.1	30
8/19/2022 21:00	0	0.9	1.58	2	222.2	MISSING DATA	73.6	46.1	30
8/19/2022 22:00	0	0.93	1.55	1.1	209.4	MISSING DATA	71.1	50.1	30
8/19/2022 23:00	0	0.92	1.46	0.75	121.8	MISSING DATA	68	55.1	30
8/20/2022 0:00	0	0.88	1.37	0.69	143.9	MISSING DATA	65.5	59.2	30
8/20/2022 1:00	0.001	0.88	1.26	0.68	191.7	MISSING DATA	64.4	61	30
8/20/2022 2:00	0.002	0.95	1.26	0.68	205.6	MISSING DATA	62.6	65.8	30
8/20/2022 3:00	0.002	1.01	1.39	0.67	204	MISSING DATA	61.7	68.5	30
8/20/2022 4:00	0.004	1.51	2.24	0.68	74.8	MISSING DATA	61.4	66.9	30
8/20/2022 5:00	0.006	1.48	2.21	0.73	28.3	MISSING DATA	61.2	65.5	30
8/20/2022 6:00	0.006	1.19	1.79	0.68	29.2	MISSING DATA	61.4	65.6	30
8/20/2022 7:00	0.003	1.14	1.66	0.74	71.2	MISSING DATA	67.7	56.9	30
8/20/2022 8:00	0	1.42	2.02	1.41	201.3	MISSING DATA	73.4	50.1	30
8/20/2022 9:00	0	1.28	1.98	1.4	225.5	MISSING DATA	79.8	43.2	30
8/20/2022 10:00	0	1.37	2.2	2.06	168.4	MISSING DATA	85.6	36.7	30
8/20/2022 11:00	0	1.49	2.57	4.06	215.7	MISSING DATA	89	35.4	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/20/2022 12:00	0	1.77	3.03	5.81	223.2	MISSING DATA	89.7	37.6	30.1
8/20/2022 13:00	0	1.73	3.08	5.81	240.9	MISSING DATA	90.8	37	30.1
8/20/2022 14:00	0	1.89	3.26	6.47	234.4	MISSING DATA	91.8	37.7	30.1
8/20/2022 15:00	0	2.01	3.4	6.92	235.7	MISSING DATA	91.3	39.9	30.1
8/20/2022 16:00	0	1.86	2.96	6.92	236.2	MISSING DATA	90.5	41.5	30
8/20/2022 17:00	0	1.82	2.81	4.94	243.5	MISSING DATA	88.3	44.6	30
8/20/2022 18:00	0	1.78	2.56	4.89	234.4	MISSING DATA	84.6	48.8	30
8/20/2022 19:00	0	1.71	2.39	3.64	228.2	MISSING DATA	81.1	53.1	30
8/20/2022 20:00	0	1.58	2.09	3.37	214.1	MISSING DATA	74.4	63.4	30
8/20/2022 21:00	0	1.54	1.89	4.11	214.7	MISSING DATA	69.7	72.1	30
8/20/2022 22:00	0	1.5	1.67	1.22	187.2	MISSING DATA	67	77.7	30
8/20/2022 23:00	0	1.52	1.7	1.19	176.7	MISSING DATA	65.4	81	30
8/21/2022 0:00	0	1.52	1.65	0.84	140.4	MISSING DATA	63.7	84.7	30
8/21/2022 1:00	0	1.6	1.75	0.75	100.5	MISSING DATA	62.8	87.2	30
8/21/2022 2:00	0	1.65	1.77	0.74	161.6	MISSING DATA	62.1	89	30
8/21/2022 3:00	0	1.66	1.81	0.83	148.8	MISSING DATA	61.7	88.6	30
8/21/2022 4:00	0.001	1.81	1.9	0.85	158.7	MISSING DATA	60.3	90.1	30
8/21/2022 5:00	0.002	1.48	1.58	0.68	187.1	MISSING DATA	59.5	91.7	30
8/21/2022 6:00	0.002	1.62	1.73	0.7	318.5	MISSING DATA	60	91.9	30
8/21/2022 7:00	0.003	1.94	2.11	1.45	142.7	MISSING DATA	63.6	83.5	30
8/21/2022 8:00	0	2.4	2.57	1.81	186.4	MISSING DATA	68.2	76.4	30
8/21/2022 9:00	0	2.46	2.7	2.78	216.2	MISSING DATA	72.7	67.9	30
8/21/2022 10:00	0	2.06	2.38	3.16	203.9	MISSING DATA	77.8	59	30
8/21/2022 11:00	0	2	2.36	3.53	199.2	MISSING DATA	82	51.2	30
8/21/2022 12:00	0	2.12	2.47	4.48	218.6	MISSING DATA	84.6	48	30
8/21/2022 13:00	0	2.03	2.45	5.89	231.2	MISSING DATA	86.7	42.8	30.1
8/21/2022 14:00	0	1.78	2.28	6.73	235.2	MISSING DATA	88.7	39.8	30.1
8/21/2022 15:00	0	1.79	2.41	6.78	241.4	MISSING DATA	89	41.1	30.1
8/21/2022 16:00	0	1.69	2.39	4.89	258.1	MISSING DATA	88	44	30
8/21/2022 17:00	0	1.56	2.27	4.14	275.8	MISSING DATA	85.5	46.9	30
8/21/2022 18:00	0	1.45	1.93	4.39	245.1	MISSING DATA	82.7	49.5	30
8/21/2022 19:00	0	1.43	1.72	2.5	252.7	MISSING DATA	78.7	55.7	30
8/21/2022 20:00	0	1.51	1.83	3.65	217.7	MISSING DATA	73.9	63.4	30
8/21/2022 21:00	0	1.75	2.04	2.43	201.8	MISSING DATA	69.7	71.2	30
8/21/2022 22:00	0	1.77	1.95	1.2	161.3	MISSING DATA	67.4	75.9	30
8/21/2022 23:00	0	1.71	1.87	0.94	187	MISSING DATA	65.9	79.4	30
8/22/2022 0:00	0	1.63	1.75	0.82	169.8	MISSING DATA	64.2	82.7	30
8/22/2022 1:00	0	1.62	1.73	0.78	161.1	MISSING DATA	63.1	85.5	30
8/22/2022 2:00	0.001	1.87	1.99	0.76	317.7	MISSING DATA	62.2	88.1	30
8/22/2022 3:00	0.003	1.86	1.98	0.71	177.7	MISSING DATA	61.6	88.1	30
8/22/2022 4:00	0.002	1.86	1.96	0.7	302	MISSING DATA	61.1	89.9	30
8/22/2022 5:00	0.003	1.73	1.93	0.83	349.9	MISSING DATA	60.7	88.8	30
8/22/2022 6:00	0.005	1.72	1.91	0.68	40.8	MISSING DATA	60.7	87.3	30
8/22/2022 7:00	0.002	2.16	2.52	1.04	23.8	MISSING DATA	66.1	78.7	30
8/22/2022 8:00	0	2.8	3.38	1.54	176	MISSING DATA	70.9	69.5	30
8/22/2022 9:00	0	2.37	3.19	2.1	216.5	MISSING DATA	75.3	61.5	30
8/22/2022 10:00	0	1.92	2.74	2.07	232.1	MISSING DATA	80.9	53.2	30
8/22/2022 11:00	0	1.84	2.76	3.67	218.9	MISSING DATA	85.6	46.3	30
8/22/2022 12:00	0	1.67	2.39	4.41	208.4	MISSING DATA	89	42.3	30.1
8/22/2022 13:00	0	1.69	2.76	5.39	217.5	MISSING DATA	91.4	39.4	30.1
8/22/2022 14:00	0	1.64	2.79	5.35	234.8	MISSING DATA	92.7	37.8	30.1
8/22/2022 15:00	0	1.49	2.55	5.3	247	MISSING DATA	92.8	36.8	30.1
8/22/2022 16:00	0	1.4	2.55	6.03	233.9	MISSING DATA	91.7	37.7	30.1
8/22/2022 17:00	0	1.29	2.41	6.55	232.3	MISSING DATA	89.2	40.1	30
8/22/2022 18:00	0	1.19	2.06	5.82	218.8	MISSING DATA	85.4	44.5	30
8/22/2022 19:00	0	1.03	1.64	3.7	207.3	MISSING DATA	79.5	51.8	30
8/22/2022 20:00	0	0.95	1.32	1.44	194.5	MISSING DATA	74.1	60	30
8/22/2022 21:00	0	0.85	1.16	0.74	136.6	MISSING DATA	70.7	66	30
8/22/2022 22:00	0	0.9	1.19	0.86	201.6	MISSING DATA	68.8	69.7	30
8/22/2022 23:00	0.002	0.86	1.09	0.76	337.4	MISSING DATA	66.6	73.5	30
8/23/2022 0:00	0.001	1.04	1.27	0.74	342.4	MISSING DATA	66.3	75.6	30
8/23/2022 1:00	0.002	1.4	1.76	0.69	307.5	MISSING DATA	65.7	75.5	30
8/23/2022 2:00	0.002	1.52	1.84	0.67	315	MISSING DATA	64.2	78.5	30
8/23/2022 3:00	0.003	1.64	1.94	0.69	329.7	MISSING DATA	63.3	81.4	30
8/23/2022 4:00	0.002	1.98	2.46	0.69	28.4	MISSING DATA	62.5	83.1	30
8/23/2022 5:00	0.004	1.93	2.35	0.72	19.9	MISSING DATA	62	82.2	30
8/23/2022 6:00	0.005	2.07	2.6	0.8	12.9	MISSING DATA	61.9	83.3	30
8/23/2022 7:00	0.002	1.94	2.5	1.01	45.3	MISSING DATA	67.5	70.8	30
8/23/2022 8:00	0	1.84	2.48	0.71	206.1	MISSING DATA	74.6	59.5	30
8/23/2022 9:00	0	1.5	2.11	1.03	114.2	MISSING DATA	81.8	46.7	30
8/23/2022 10:00	0	1.71	3.12	2.34	174.9	MISSING DATA	87.8	38.6	30
8/23/2022 11:00	0	1.59	3.15	5.24	210.8	MISSING DATA	91.8	33.7	30.1
8/23/2022 12:00	0	1.78	4.07	5.84	232.6	MISSING DATA	95.6	29.2	30.1
8/23/2022 13:00	0	1.72	3.78	5.81	238.3	MISSING DATA	96.9	30.2	30.1
8/23/2022 14:00	0	1.83	3.81	6.19	242.4	MISSING DATA	97	30.4	30.1
8/23/2022 15:00	0	1.58	3.27	7.12	237.2	MISSING DATA	96.7	31.1	30.1
8/23/2022 16:00	0	1.39	2.5	5.49	248.7	MISSING DATA	96.1	31.6	30.1
8/23/2022 17:00	0	1.32	2.43	5.4	253.8	MISSING DATA	93.3	32.8	30
8/23/2022 18:00	0	1.15	1.81	3.17	243.2	MISSING DATA	90.3	34.1	30
8/23/2022 19:00	0	1.11	1.72	2.71	218.3	MISSING DATA	86.1	38.1	30
8/23/2022 20:00	0	1.2	1.77	1.57	184.5	MISSING DATA	79.3	49.7	30
8/23/2022 21:00	0	1.1	1.51	0.92	161.1	MISSING DATA	74	57.8	30
8/23/2022 22:00	0	1.1	1.46	0.88	199.3	MISSING DATA	69.9	64.9	30
8/23/2022 23:00	0.001	1.15	1.43	0.83	170.6	MISSING DATA	67.7	68.8	30
8/24/2022 0:00	0.001	1.19	1.42	0.8	182.6	MISSING DATA	65	73.9	30
8/24/2022 1:00	0.002	1.2	1.38	0.68	185.2	MISSING DATA	63.9	77	30
8/24/2022 2:00	0.002	1.57	1.76	0.68	116.9	MISSING DATA	63.2	79.3	30
8/24/2022 3:00	0.002	1.74	2.04	0.72	302.9	MISSING DATA	62.9	81.3	30
8/24/2022 4:00	0.002	1.77	2.18	0.71	343	MISSING DATA	63	79.2	30
8/24/2022 5:00	0.003	1.7	2.13	0.76	15.9	MISSING DATA	62.5	80.9	30
8/24/2022 6:00	0.004	2.16	2.69	0.72	24.3	MISSING DATA	62.7	79.5	30
8/24/2022 7:00	0.002	2.53	3.46	0.9	36.1	MISSING DATA	68.2	69.7	30
8/24/2022 8:00	0	2.25	3.05	1.14	217.9	MISSING DATA	75.1	58.3	30
8/24/2022 9:00	0	2.04	2.7	1.2	276.6	MISSING DATA	81.1	49.5	30
8/24/2022 10:00	0	1.67	2.29	1.93	208.5	MISSING DATA	86.9	41.1	30
8/24/2022 11:00	0	1.6	2.4	2.25	127.8	MISSING DATA	93.2	33.6	30.1
8/24/2022 12:00	0	1.39	2.29	2.74	151.7	MISSING DATA	95.8	30.9	30.1
8/24/2022 13:00	0	1.43	2.63	3.99	230	MISSING DATA	97.1	29.9	30.1
8/24/2022 14:00	0	1.16	2.37	6.09	231.1	MISSING DATA	97.6	24.2	30.1
8/24/2022 15:00	0	1.37	2.52	6.66	225.4	MISSING DATA	96.7	28.2	30.1
8/24/2022 16:00	0	1.26	2.32	6.69	220.2	MISSING DATA	95.2	28	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/24/2022 17:00	0	1.22	2.17	6.79	226.2	MISSING DATA	91.9	31.3	30
8/24/2022 18:00	0	1.36	2.22	4.75	220.1	MISSING DATA	88.4	39.3	30
8/24/2022 19:00	0	1.53	2.29	4.12	214.8	MISSING DATA	81.6	52.8	30
8/24/2022 20:00	0	1.42	1.97	2.02	201.9	MISSING DATA	75.8	62.3	30
8/24/2022 21:00	0	1.34	1.61	1.87	191.3	MISSING DATA	72.1	69.4	30
8/24/2022 22:00	0	1.38	1.58	0.92	157.6	MISSING DATA	70.8	72.1	30
8/24/2022 23:00	0	1.3	1.49	1.02	224.3	MISSING DATA	68.7	76.1	30
8/25/2022 0:00	0	1.33	1.52	0.86	178.2	MISSING DATA	67	79.3	30
8/25/2022 1:00	0	1.37	1.53	0.86	231.5	MISSING DATA	65.9	82	30
8/25/2022 2:00	0	1.52	1.66	0.77	264.5	MISSING DATA	64.9	84.8	30
8/25/2022 3:00	0	1.77	1.96	0.81	325	MISSING DATA	65.5	85.7	30
8/25/2022 4:00	0	1.59	1.78	0.69	33.5	MISSING DATA	66	83.7	30
8/25/2022 5:00	0.001	1.6	1.82	0.75	10.6	MISSING DATA	65.7	83.9	30
8/25/2022 6:00	0.002	1.57	1.8	0.69	4.9	MISSING DATA	65.3	84.6	30
8/25/2022 7:00	0.003	2.28	3.12	0.99	45.5	MISSING DATA	70.4	72.7	30
8/25/2022 8:00	0	1.76	2.51	1.07	203.5	MISSING DATA	77	59.9	30
8/25/2022 9:00	0	1.42	1.95	1.38	197.9	MISSING DATA	82	48.6	30
8/25/2022 10:00	0	1.17	1.7	1.52	121	MISSING DATA	88	38.5	30
8/25/2022 11:00	0	1.06	1.67	2.77	210.3	MISSING DATA	92	35.3	30.1
8/25/2022 12:00	0	0.97	1.85	3.6	216.8	MISSING DATA	95.2	29.9	30.1
8/25/2022 13:00	0	0.99	1.99	4.82	228	MISSING DATA	96.4	25.9	30.1
8/25/2022 14:00	0	1.44	3.21	5.99	231.1	MISSING DATA	96.7	27	30.1
8/25/2022 15:00	0	1.59	3.32	7	243.4	MISSING DATA	94.9	31.8	30.1
8/25/2022 16:00	0	1.43	2.73	6.68	244.8	MISSING DATA	93.1	34	30.1
8/25/2022 17:00	0	1.28	2.19	6.02	245	MISSING DATA	90.3	36.4	30
8/25/2022 18:00	0.001	0.95	1.44	5.84	242.5	MISSING DATA	87.9	32.8	30
8/25/2022 19:00	0	1.19	1.71	2.35	212.4	MISSING DATA	82.3	43.4	30
8/25/2022 20:00	0	1.18	1.58	1.64	176.4	MISSING DATA	76.1	56.3	30
8/25/2022 21:00	0	1.09	1.37	1.11	222.7	MISSING DATA	72.7	63.1	30
8/25/2022 22:00	0	1.13	1.36	0.75	131.9	MISSING DATA	70.3	68.4	30
8/25/2022 23:00	0	1.2	1.38	0.74	208.2	MISSING DATA	67.9	74.5	30
8/26/2022 0:00	0	1.27	1.46	0.68	210.1	MISSING DATA	66.3	78.5	30
8/26/2022 1:00	0.001	1.49	1.91	0.67	209	MISSING DATA	66	74.7	30
8/26/2022 2:00	0.003	2.35	3.07	0.68	212.3	MISSING DATA	65.4	69	30
8/26/2022 3:00	0.005	2.2	2.7	0.68	245.8	MISSING DATA	64.4	69.9	30
8/26/2022 4:00	0.002	2.01	2.45	0.69	329.9	MISSING DATA	63.1	71.9	30
8/26/2022 5:00	0.006	2.18	2.85	0.7	13.1	MISSING DATA	62.3	70.9	30
8/26/2022 6:00	0.007	1.97	2.58	0.68	44.5	MISSING DATA	61.6	72.9	30
8/26/2022 7:00	0.006	1.96	2.78	0.75	39.4	MISSING DATA	67.7	62.3	30
8/26/2022 8:00	0.005	1.31	1.92	0.67	101.2	MISSING DATA	75.6	47.2	30
8/26/2022 9:00	0.002	1.22	1.84	0.67	178.3	MISSING DATA	81.4	41.5	30
8/26/2022 10:00	0	1.18	1.9	1.63	208.1	MISSING DATA	86.4	34.7	30
8/26/2022 11:00	0.001	1.01	1.76	4.69	214.1	MISSING DATA	89.1	29.6	30.1
8/26/2022 12:00	0.002	1.02	2.15	4.51	226.8	MISSING DATA	93.7	25.6	30.1
8/26/2022 13:00	0.003	1.22	3.1	7.05	239.8	MISSING DATA	95.2	23.1	30.1
8/26/2022 14:00	0.01	1.32	3.97	7.12	234.9	MISSING DATA	94.8	23	30.1
8/26/2022 15:00	0.005	1	2.58	7.04	227	MISSING DATA	93	26	30.1
8/26/2022 16:00	0.001	0.97	2.16	6.47	227.4	MISSING DATA	91.5	28.6	30.1
8/26/2022 17:00	0	0.96	2.14	6.79	226.4	MISSING DATA	88.2	33.6	30
8/26/2022 18:00	0	0.79	1.44	5.08	246.4	MISSING DATA	84.1	38.3	30
8/26/2022 19:00	0	0.68	1.19	2.34	270.5	MISSING DATA	80.2	39.7	30
8/26/2022 20:00	0	0.73	1.05	0.91	170.6	MISSING DATA	75.4	48.5	30
8/26/2022 21:00	0	0.79	1.07	0.81	185	MISSING DATA	71.5	59.2	30
8/26/2022 22:00	0	0.78	1.01	0.71	111.5	MISSING DATA	68.6	66.5	30
8/26/2022 23:00	0	0.81	0.99	0.7	285.1	MISSING DATA	66.8	70.9	30
8/27/2022 0:00	0	0.85	1.06	0.75	182.7	MISSING DATA	65	74.8	30
8/27/2022 1:00	0	0.86	1.09	0.69	197	MISSING DATA	63.8	77.2	30
8/27/2022 2:00	0.002	2.21	2.94	0.69	39.4	MISSING DATA	63.7	72.8	30
8/27/2022 3:00	0.005	1.78	2.35	0.68	31.7	MISSING DATA	63.1	68.9	30
8/27/2022 4:00	0.004	1.07	1.38	0.7	42.9	MISSING DATA	62.5	70.3	30
8/27/2022 5:00	0.006	1.06	1.32	0.68	46.7	MISSING DATA	61.7	71.6	30
8/27/2022 6:00	0.008	0.97	1.24	0.69	42.1	MISSING DATA	61.2	73.1	30
8/27/2022 7:00	0.004	0.9	1.19	0.78	61.8	MISSING DATA	66.7	63.8	30
8/27/2022 8:00	0	1.11	1.52	0.7	194.1	MISSING DATA	73.7	52.3	30
8/27/2022 9:00	0	0.95	1.4	1.28	175	MISSING DATA	78.9	44.1	30
8/27/2022 10:00	0	0.87	1.48	1.9	178.5	MISSING DATA	84.1	35.6	30
8/27/2022 11:00	0.001	0.79	1.41	3.64	214.3	MISSING DATA	87.1	32.7	30
8/27/2022 12:00	0	0.89	1.66	5.1	222	MISSING DATA	88.6	32.1	30.1
8/27/2022 13:00	0	1.01	2.1	7.02	243.3	MISSING DATA	90.4	31	30.1
8/27/2022 14:00	0	1.15	2.29	6.94	240.8	MISSING DATA	90	34.6	30.1
8/27/2022 15:00	0	1.07	2.03	6.99	234.5	MISSING DATA	88.6	36.8	30
8/27/2022 16:00	0.003	0.71	1.34	6.94	225.8	MISSING DATA	88.4	29.8	30
8/27/2022 17:00	0.011	0.49	0.87	6.35	230.4	MISSING DATA	87.2	27.4	30
8/27/2022 18:00	0.006	0.57	0.92	5.48	241.4	MISSING DATA	84	34	30
8/27/2022 19:00	0.001	0.66	1.06	2.63	233.3	MISSING DATA	79.3	43.6	30
8/27/2022 20:00	0	0.81	1.16	1.89	199	MISSING DATA	73.1	59.3	30
8/27/2022 21:00	0	0.7	0.94	1.7	202.5	MISSING DATA	69.2	67.8	30
8/27/2022 22:00	0	0.81	0.95	0.97	158.1	MISSING DATA	66.3	74.9	30
8/27/2022 23:00	0	0.91	1.07	0.88	162.2	MISSING DATA	64.3	79.4	30
8/28/2022 0:00	0	0.98	1.09	0.82	167.9	MISSING DATA	62.2	83.8	30
8/28/2022 1:00	0	1.2	1.29	0.83	187	MISSING DATA	61	86.8	30
8/28/2022 2:00	0	1.45	1.54	0.82	186.1	MISSING DATA	59.6	90.2	30
8/28/2022 3:00	0	1.7	1.77	0.85	190.9	MISSING DATA	59.2	91.7	30
8/28/2022 4:00	0.001	2.35	2.43	0.96	177.9	MISSING DATA	58.9	93.2	30
8/28/2022 5:00	0	2.65	2.83	0.86	147.1	MISSING DATA	58.9	94	30
8/28/2022 6:00	0.001	2.7	2.95	0.78	191.9	MISSING DATA	58.8	94	30
8/28/2022 7:00	0	3.05	3.17	1.79	209.9	MISSING DATA	60	92.5	30
8/28/2022 8:00	0	2.25	2.32	1.92	186.7	MISSING DATA	64.7	81.4	30
8/28/2022 9:00	0	1.38	1.51	1.72	189.9	MISSING DATA	71.7	65.8	30
8/28/2022 10:00	0	0.81	1.02	2.23	187.1	MISSING DATA	77.7	51.3	30
8/28/2022 11:00	0	0.8	1.01	3.1	213.8	MISSING DATA	82.5	43.1	30
8/28/2022 12:00	0	0.78	1.04	4.13	207.2	MISSING DATA	86	37.5	30
8/28/2022 13:00	0	0.72	1.06	4.26	219.9	MISSING DATA	88.4	33.7	30
8/28/2022 14:00	0	0.83	1.34	5.59	235	MISSING DATA	88.5	36.5	30.1
8/28/2022 15:00	0	0.87	1.48	6.63	243.8	MISSING DATA	87.7	39.4	30
8/28/2022 16:00	0	0.84	1.33	7.15	237.8	MISSING DATA	86.1	42.4	30
8/28/2022 17:00	0	0.81	1.25	5.78	238.5	MISSING DATA	83.2	46.4	30
8/28/2022 18:00	0	0.76	1.21	4.35	246.5	MISSING DATA	80.1	50.2	30
8/28/2022 19:00	0	0.75	1.04	3.54	232	MISSING DATA	75.9	56.1	30
8/28/2022 20:00	0	0.81	1.13	3.57	215.9	MISSING DATA	70.8	65.1	30
8/28/2022 21:00	0	0.76	0.93	2.53	212.7	MISSING DATA	67.6	71.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/28/2022 22:00	0	0.79	0.96	1.22	187.9	MISSING DATA	64.8	76.7	30
8/28/2022 23:00	0	0.79	0.9	0.87	184.3	MISSING DATA	63.3	79.8	30
8/29/2022 0:00	0	0.81	0.91	0.84	168.6	MISSING DATA	62	82.2	30
8/29/2022 1:00	0	0.82	0.91	0.78	192.8	MISSING DATA	61.3	83.7	30
8/29/2022 2:00	0.001	1	1.11	0.7	188.2	MISSING DATA	60.6	85.9	30
8/29/2022 3:00	0.001	1.1	1.22	0.76	154.8	MISSING DATA	60.5	87.9	30
8/29/2022 4:00	0.003	1.11	1.31	0.71	338.1	MISSING DATA	60.2	87.1	30
8/29/2022 5:00	0.003	1.05	1.23	0.78	8.6	MISSING DATA	60.4	84.9	30
8/29/2022 6:00	0.005	1.28	1.53	0.69	39.7	MISSING DATA	60.1	85.9	30
8/29/2022 7:00	0.004	1.64	2.13	1.06	49.2	MISSING DATA	64.4	77.8	30
8/29/2022 8:00	0.001	1.47	2.03	0.96	191.2	MISSING DATA	71.3	63.8	30
8/29/2022 9:00	0	1.05	1.43	1.38	229.4	MISSING DATA	76.5	54.8	30
8/29/2022 10:00	0	1.33	2.92	3.81	219.2	MISSING DATA	80.8	47.3	30
8/29/2022 11:00	0	1.04	2.09	5.13	215.8	MISSING DATA	84.6	41.7	30
8/29/2022 12:00	0	1.17	2.46	5.51	229.7	MISSING DATA	87.8	35.8	30
8/29/2022 13:00	0	1.46	3.11	6.89	230.6	MISSING DATA	89.6	34.7	30.1
8/29/2022 14:00	0	1.36	2.49	5.35	243.5	MISSING DATA	91.3	34.2	30.1
8/29/2022 15:00	0	1.31	2.33	4.89	249.5	MISSING DATA	91.7	32.4	30.1
8/29/2022 16:00	0	1.2	2.03	5.63	242	MISSING DATA	90.9	32.2	30.1
8/29/2022 17:00	0	1.27	2.11	4.8	241.8	MISSING DATA	88.1	35.5	30
8/29/2022 18:00	0	1.33	2.07	7.37	220.6	MISSING DATA	84.1	40.8	30
8/29/2022 19:00	0	1.38	1.95	4.67	216.4	MISSING DATA	79.5	47.8	30
8/29/2022 20:00	0	1.41	1.9	2.97	206.7	MISSING DATA	73.3	57.4	30
8/29/2022 21:00	0	1.42	1.75	1.19	162.6	MISSING DATA	69.6	63.4	30
8/29/2022 22:00	0.001	1.42	1.69	0.7	253.9	MISSING DATA	67	68.1	30
8/29/2022 23:00	0.001	1.44	1.74	0.68	210.9	MISSING DATA	65.5	71.2	30
8/30/2022 0:00	0	1.5	1.76	0.68	189.7	MISSING DATA	64.8	73.1	30
8/30/2022 1:00	0.003	1.7	2.08	0.67	47.3	MISSING DATA	64	73.8	30
8/30/2022 2:00	0.004	2.53	3.17	0.77	37.3	MISSING DATA	63.4	73.5	30
8/30/2022 3:00	0.004	2.12	2.58	0.8	313.1	MISSING DATA	62.3	78.2	30
8/30/2022 4:00	0.003	1.85	2.18	0.73	357.3	MISSING DATA	61.6	78.9	30
8/30/2022 5:00	0.005	1.6	1.92	0.74	9.3	MISSING DATA	60.9	81.3	30
8/30/2022 6:00	0.004	1.93	2.54	0.68	9.3	MISSING DATA	60.6	82.5	30
8/30/2022 7:00	0.003	2.28	3.2	0.76	12.3	MISSING DATA	66.3	71.8	30
8/30/2022 8:00	0	2.03	2.76	0.83	197	MISSING DATA	75.1	54.9	30
8/30/2022 9:00	0	1.42	1.98	1.03	208.2	MISSING DATA	81.7	44.5	30
8/30/2022 10:00	0	1.16	1.64	1.48	233.5	MISSING DATA	89.1	36.4	30
8/30/2022 11:00	0	1.58	3.68	2.95	202	MISSING DATA	96.1	27	30.1
8/30/2022 12:00	0.002	0.81	1.57	4.64	217.8	MISSING DATA	100.2	21.4	30.1
8/30/2022 13:00	0.001	1.09	2.44	6.04	234.9	MISSING DATA	101.7	21.5	30.1
8/30/2022 14:00	0	1.24	2.35	6.84	230.4	MISSING DATA	102	23	30.1
8/30/2022 15:00	0	1.29	2.19	6.14	239.3	MISSING DATA	101.6	22.6	30.1
8/30/2022 16:00	0.003	1.38	2.49	6.75	228.6	MISSING DATA	100.1	22.2	30.1
8/30/2022 17:00	0.007	1.32	2.35	6.37	240.7	MISSING DATA	95.6	23.8	30.1
8/30/2022 18:00	0.005	1.23	2	4.12	239.2	MISSING DATA	91.4	27	30
8/30/2022 19:00	0.007	1.17	1.67	1.75	220.1	MISSING DATA	86.9	30.3	30
8/30/2022 20:00	0.002	1.79	2.27	1.11	160.8	MISSING DATA	80.2	41	30
8/30/2022 21:00	0.001	2.07	2.49	0.76	233.1	MISSING DATA	75.3	50.4	30
8/30/2022 22:00	0	2.23	2.59	0.67	302.6	MISSING DATA	72.8	54.9	30
8/30/2022 23:00	0.002	2.12	2.66	0.68	351.6	MISSING DATA	71.5	53.4	30
8/31/2022 0:00	0.004	2.18	2.6	0.67	327.5	MISSING DATA	70.1	55.6	30
8/31/2022 1:00	0.002	1.99	2.39	0.67	340.8	MISSING DATA	69.2	58	30
8/31/2022 2:00	0.002	2.4	2.96	0.67	327.4	MISSING DATA	67.4	58.8	30
8/31/2022 3:00	0.005	2.1	2.5	0.67	329.4	MISSING DATA	65.9	61.4	30
8/31/2022 4:00	0.001	1.82	2.26	0.7	345.6	MISSING DATA	64.3	64.2	30
8/31/2022 5:00	0.005	1.4	1.81	0.69	337.6	MISSING DATA	63.4	64.5	30
8/31/2022 6:00	0.006	1.54	1.98	0.68	3	MISSING DATA	63.3	65.8	30
8/31/2022 7:00	0.005	2.31	3.07	0.68	8.1	MISSING DATA	68.8	58.3	30
8/31/2022 8:00	0.001	1.73	2.52	0.69	177.7	MISSING DATA	79.2	41.7	30
8/31/2022 9:00	0.002	0.97	1.48	0.84	282.2	MISSING DATA	86.6	33.1	30
8/31/2022 10:00	0.002	1.06	1.61	0.99	69.3	MISSING DATA	95.9	25	30
8/31/2022 11:00	0.003	0.78	1.64	2.53	199.6	MISSING DATA	102.9	18.4	30.1
8/31/2022 12:00	0.013	0.58	1.27	4.84	223.8	MISSING DATA	106.9	14.2	30.1
8/31/2022 13:00	0.006	0.9	1.97	6.05	234.2	MISSING DATA	107.8	15.2	30.1
8/31/2022 14:00	0.002	0.95	1.9	6.25	242.1	MISSING DATA	107.6	16.2	30.1
8/31/2022 15:00	0.01	0.85	1.78	8.57	237.7	MISSING DATA	105.8	15.6	30.1
8/31/2022 16:00	0.011	0.9	1.95	9	236.7	MISSING DATA	104	16	30.1
8/31/2022 17:00	0.011	1.06	2.28	8.24	239.7	MISSING DATA	101.3	18.3	30.1
8/31/2022 18:00	0.004	1.07	1.89	3.91	250.3	MISSING DATA	98	22	30
8/31/2022 19:00	0.001	1.55	2.42	3.72	217.8	MISSING DATA	93.3	27	30
8/31/2022 20:00	0	1.66	2.05	1.14	183	MISSING DATA	86.1	35.5	30
8/31/2022 21:00	0	2.08	2.69	1.19	296.4	MISSING DATA	81	43	30
8/31/2022 22:00	0	2.4	3.01	0.89	347.9	MISSING DATA	77.9	49	30
8/31/2022 23:00	0	2.69	4.44	1.01	326	MISSING DATA	76.8	48.9	30
9/1/2022 0:00	0	2.34	3.31	0.97	315.1	MISSING DATA	75.9	46.1	30
9/1/2022 1:00	0.001	2.12	3.02	1	344	MISSING DATA	75.2	45.2	30
9/1/2022 2:00	0	2.85	3.76	0.85	354.8	MISSING DATA	73.6	49.4	30
9/1/2022 3:00	0.001	2.5	3.38	0.98	333.2	MISSING DATA	74.5	46.8	30
9/1/2022 4:00	0	2.18	2.89	1.05	353	MISSING DATA	73.2	48.3	30
9/1/2022 5:00	0	2.01	2.93	0.86	353	MISSING DATA	74.4	45	30
9/1/2022 6:00	0.004	2.14	3.13	0.9	349	MISSING DATA	74.9	44.8	30
9/1/2022 7:00	0.003	2.13	3.15	0.75	34.3	MISSING DATA	78.8	40.6	30
9/1/2022 8:00	0.004	1.72	2.61	0.72	21.1	MISSING DATA	89.2	28.8	30
9/1/2022 9:00	0.004	1.5	2.44	1.33	225.4	MISSING DATA	97.3	21.7	30.1
9/1/2022 10:00	0.006	1.3	2.14	1.65	128.1	MISSING DATA	105.4	16.2	30.1
9/1/2022 11:00	0.01	0.69	1.15	2.11	7.3	MISSING DATA	110.2	13.4	30.1
9/1/2022 12:00	0.005	0.89	2.26	4.95	228.3	MISSING DATA	112.7	12.4	30.1
9/1/2022 13:00	0.004	1.64	4	9.59	227.5	MISSING DATA	110.4	14.7	30.2
9/1/2022 14:00	0.002	1.79	3.99	11.18	226.8	MISSING DATA	107.7	16.3	30.1
9/1/2022 15:00	0	1.7	3.06	8.22	230.6	MISSING DATA	107	17	30.1
9/1/2022 16:00	0	1.98	3.54	5.56	224.9	MISSING DATA	106	18.4	30.1
9/1/2022 17:00	0	1.92	3.37	5.59	228.6	MISSING DATA	103.2	19.4	30.1
9/1/2022 18:00	0	1.81	2.61	3.65	224.3	MISSING DATA	99.3	22.5	30
9/1/2022 19:00	0	2.33	3.14	2.2	203.5	MISSING DATA	90.1	32.1	30
9/1/2022 20:00	0	2.35	3.01	1.94	215.3	MISSING DATA	84.3	37.5	30
9/1/2022 21:00	0	2.33	2.81	1.11	192.3	MISSING DATA	80.9	41.1	30
9/1/2022 22:00	0	2.44	2.91	0.83	329.9	MISSING DATA	77.6	46.1	30
9/1/2022 23:00	0	2.49	2.82	0.74	325.7	MISSING DATA	75	50.9	30
9/2/2022 0:00	0	2.79	3.18	0.72	263.6	MISSING DATA	72.7	56.9	30
9/2/2022 1:00	0	2.66	3.11	0.74	357	MISSING DATA	71.6	55.9	30
9/2/2022 2:00	0	3.27	3.91	0.73	339.5	MISSING DATA	70.7	57.5	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/2/2022 3:00	0	2.85	3.38	0.77	356.4	MISSING DATA	69.5	57.2	30
9/2/2022 4:00	0	2.64	3.14	0.74	345.8	MISSING DATA	68.1	60.4	30
9/2/2022 5:00	0	2.51	3	0.94	335.5	MISSING DATA	67.8	64.4	30
9/2/2022 6:00	0	2.66	3.08	0.83	6.8	MISSING DATA	67.6	65	30
9/2/2022 7:00	0	3.09	3.95	1.08	235.8	MISSING DATA	72.8	55	30
9/2/2022 8:00	0	2.47	3.31	1.25	221.1	MISSING DATA	82.6	40.8	30
9/2/2022 9:00	0	2.06	2.8	1.56	182	MISSING DATA	88.2	36.1	30
9/2/2022 10:00	0	1.71	2.4	1.93	194	MISSING DATA	94.2	30.4	30.1
9/2/2022 11:00	0	1.72	2.71	2.58	122.6	MISSING DATA	100	25.3	30.1
9/2/2022 12:00	0	1.59	2.25	4.27	195.2	MISSING DATA	103	23.7	30.1
9/2/2022 13:00	0	1.84	3.16	4.98	229.5	MISSING DATA	104.7	23.6	30.1
9/2/2022 14:00	0	2.18	3.54	5.53	241	MISSING DATA	105	25.1	30.1
9/2/2022 15:00	0	2.39	3.99	6.97	238.8	MISSING DATA	103.9	26.6	30.1
9/2/2022 16:00	0	2.33	3.68	6.78	238.2	MISSING DATA	101.6	29	30.1
9/2/2022 17:00	0	2.21	3.43	5.77	240.7	MISSING DATA	98.7	30.9	30.1
9/2/2022 18:00	0	1.8	2.52	4.53	240	MISSING DATA	95.4	31.8	30
9/2/2022 19:00	0	1.71	2.32	3.16	230.1	MISSING DATA	91.6	34.8	30
9/2/2022 20:00	0	1.77	2.18	1.19	45.4	MISSING DATA	85.6	42.3	30
9/2/2022 21:00	0	1.42	1.76	0.91	214.2	MISSING DATA	82.9	45.9	30
9/2/2022 22:00	0	1.56	2.05	1.06	332.5	MISSING DATA	80.9	49.5	30
9/2/2022 23:00	0	1.92	2.42	0.86	15.8	MISSING DATA	79.9	50	30
9/3/2022 0:00	0	2.34	2.89	0.94	341.8	MISSING DATA	77.9	54.4	30
9/3/2022 1:00	0	2.12	2.6	0.81	347.6	MISSING DATA	76	56.7	30
9/3/2022 2:00	0	1.82	2.2	0.89	236.6	MISSING DATA	75.1	58.1	30
9/3/2022 3:00	0	1.67	2.05	0.94	228.8	MISSING DATA	73.1	59.5	30
9/3/2022 4:00	0	1.63	1.99	0.83	293	MISSING DATA	71.6	62.1	30
9/3/2022 5:00	0	1.69	2.04	0.77	2.7	MISSING DATA	70.8	64.5	30
9/3/2022 6:00	0	1.67	2.04	0.74	22.9	MISSING DATA	70.7	63.9	30
9/3/2022 7:00	0	1.59	1.99	0.82	37	MISSING DATA	74.7	54.6	30
9/3/2022 8:00	0	1.71	2.35	1.7	234.8	MISSING DATA	82.8	43.2	30
9/3/2022 9:00	0	1.63	2.41	1.57	294.9	MISSING DATA	89.8	35.1	30
9/3/2022 10:00	0	1.47	2.33	1.52	210.4	MISSING DATA	99	25.3	30.1
9/3/2022 11:00	0.001	1.32	2.44	2.02	179.1	MISSING DATA	105.1	20.3	30.1
9/3/2022 12:00	0	1.25	2.15	3.67	213.3	MISSING DATA	106.8	21.6	30.1
9/3/2022 13:00	0	1.54	2.98	5.74	226.1	MISSING DATA	107.2	23.9	30.1
9/3/2022 14:00	0	2.08	4.21	7.36	242.2	MISSING DATA	104.9	27.1	30.1
9/3/2022 15:00	0	1.67	2.84	7.04	243.6	MISSING DATA	103.2	28.5	30.1
9/3/2022 16:00	0	1.47	2.39	6.83	244.2	MISSING DATA	99.3	29.2	30.1
9/3/2022 17:00	0	1.4	2.22	5.66	234.1	MISSING DATA	97	30.4	30.1
9/3/2022 18:00	0	1.28	1.92	2.28	285.3	MISSING DATA	94.2	32.7	30
9/3/2022 19:00	0	1.22	1.94	3.68	224.9	MISSING DATA	93	32.3	30
9/3/2022 20:00	0	1.24	1.72	1.15	324.3	MISSING DATA	87.3	38.5	30
9/3/2022 21:00	0	1.36	1.8	0.91	10.3	MISSING DATA	83.8	42.3	30
9/3/2022 22:00	0	1.41	1.82	0.82	359.2	MISSING DATA	80.9	46	30
9/3/2022 23:00	0	1.42	1.82	0.76	347.5	MISSING DATA	79	48.8	30
9/4/2022 0:00	0	1.43	1.8	0.8	358.4	MISSING DATA	77.3	51.5	30
9/4/2022 1:00	0	1.32	1.69	0.75	0.3	MISSING DATA	75.9	52.4	30
9/4/2022 2:00	0	1.15	1.4	0.84	36	MISSING DATA	75.1	52.8	30
9/4/2022 3:00	0	1.11	1.31	0.75	350	MISSING DATA	74.4	54.6	30
9/4/2022 4:00	0	1.17	1.43	0.89	319.6	MISSING DATA	74.1	55.9	30
9/4/2022 5:00	0.002	1.21	1.46	0.84	291.3	MISSING DATA	73.5	55.4	30
9/4/2022 6:00	0.001	1.35	1.7	0.92	318.2	MISSING DATA	73	58.1	30
9/4/2022 7:00	0	1.5	2.13	1.06	308.6	MISSING DATA	76.5	54.3	30
9/4/2022 8:00	0	1.56	2.05	1.36	183	MISSING DATA	84.8	42.9	30
9/4/2022 9:00	0	1.23	1.68	2.13	193.2	MISSING DATA	90.5	36.2	30
9/4/2022 10:00	0	1.08	1.59	2.25	198.2	MISSING DATA	96.9	32.4	30.1
9/4/2022 11:00	0	0.7	1.17	2.46	268.3	MISSING DATA	102.2	28.4	30.1
9/4/2022 12:00	0	0.56	0.9	2.64	231.2	MISSING DATA	105.2	25.8	30.1
9/4/2022 13:00	0	0.48	0.8	3.47	194.7	MISSING DATA	107.5	22.5	30.1
9/4/2022 14:00	0	0.5	0.84	3.16	267.6	MISSING DATA	108.8	22.1	30.1
9/4/2022 15:00	0	1.47	4.92	6.2	225	MISSING DATA	107	22.7	30.1
9/4/2022 16:00	0	2.94	9.35	3.23	19.9	MISSING DATA	88.3	41.7	30
9/4/2022 17:00	0	0.69	1.14	1.89	8.5	MISSING DATA	85.9	48.5	30
9/4/2022 18:00	0	0.78	1.21	1.33	30.9	MISSING DATA	86.4	50.2	30
9/4/2022 19:00	0	0.65	0.91	1.08	46	MISSING DATA	84.3	57.2	30
9/4/2022 20:00	0	0.75	0.95	1.01	51.2	MISSING DATA	82.2	64.1	30
9/4/2022 21:00	0.001	0.72	0.9	1.01	23.4	MISSING DATA	80.4	67.6	30
9/4/2022 22:00	0.001	0.71	0.86	0.87	11.5	MISSING DATA	78.5	71	30
9/4/2022 23:00	0.001	0.73	0.93	0.76	314.5	MISSING DATA	76.5	72.8	30
9/5/2022 0:00	0.001	0.75	0.94	1.01	20.4	MISSING DATA	76	70.9	30
9/5/2022 1:00	0.002	0.79	1	1.01	6.5	MISSING DATA	75.1	70.3	30
9/5/2022 2:00	0.002	1.13	1.34	1.02	337	MISSING DATA	73.8	72.9	30
9/5/2022 3:00	0.001	1.19	1.38	0.95	333.3	MISSING DATA	72.8	75.6	30
9/5/2022 4:00	0.002	0.84	1.03	1	18	MISSING DATA	72	75.3	30
9/5/2022 5:00	0.002	0.91	1.08	0.8	353.4	MISSING DATA	70.6	78.7	30
9/5/2022 6:00	0.002	0.88	1.08	0.82	6.1	MISSING DATA	69.9	79	30
9/5/2022 7:00	0.002	0.82	1.02	0.98	33.1	MISSING DATA	72.2	74.1	30
9/5/2022 8:00	0.001	0.79	1.09	0.84	71.1	MISSING DATA	80	58.1	30
9/5/2022 9:00	0	0.81	1.27	1.17	271.8	MISSING DATA	88	42.6	30
9/5/2022 10:00	0	0.85	1.43	1.29	261.5	MISSING DATA	96.1	30.8	30
9/5/2022 11:00	0	0.84	1.39	1.41	305.3	MISSING DATA	104	23.4	30.1
9/5/2022 12:00	0	0.72	1.18	3.42	176.7	MISSING DATA	107.8	21.7	30.1
9/5/2022 13:00	0.001	0.6	1.09	5.34	225.1	MISSING DATA	108.3	19.2	30.1
9/5/2022 14:00	0.003	0.6	1.04	5.09	226.1	MISSING DATA	109	18.2	30.2
9/5/2022 15:00	0	0.93	1.54	7.36	232.7	MISSING DATA	107.8	21.9	30.1
9/5/2022 16:00	0	1.13	1.93	8.44	229.9	MISSING DATA	104.9	26.4	30.1
9/5/2022 17:00	0	1.11	1.76	5.51	244.2	MISSING DATA	101.6	29.8	30.1
9/5/2022 18:00	0	0.93	1.39	3.87	243.8	MISSING DATA	97.7	31.7	30
9/5/2022 19:00	0	0.97	1.38	1.88	214.2	MISSING DATA	94.1	35.1	30
9/5/2022 20:00	0	1.24	1.68	0.87	357.1	MISSING DATA	89	43.2	30
9/5/2022 21:00	0	1.19	1.51	0.71	327.5	MISSING DATA	85.7	47.1	30
9/5/2022 22:00	0	1.67	2.11	0.67	316	MISSING DATA	82.7	52	30
9/5/2022 23:00	0	1.44	1.8	0.67	327.4	MISSING DATA	79.9	57.1	30
9/6/2022 0:00	0	1.28	1.54	0.68	340.7	MISSING DATA	78.6	59.5	30
9/6/2022 1:00	0	1.18	1.5	0.74	347.8	MISSING DATA	76.9	61.8	30
9/6/2022 2:00	0	1.74	2.13	0.74	336.8	MISSING DATA	75.1	63.6	30
9/6/2022 3:00	0.002	1.44	1.76	0.83	297.8	MISSING DATA	73.6	64	30
9/6/2022 4:00	0.002	1.11	1.37	0.76	336.7	MISSING DATA	71.6	67.2	30
9/6/2022 5:00	0.002	0.89	1.13	0.82	1.1	MISSING DATA	70.8	67.9	30
9/6/2022 6:00	0.002	1.07	1.41	0.77	2.2	MISSING DATA	69.9	68.8	30
9/6/2022 7:00	0.003	1.17	1.62	0.82	69.8	MISSING DATA	74	61.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/6/2022 8:00	0.001	1.48	2.35	1.06	174.9	MISSING DATA	83	46.6	30
9/6/2022 9:00	0	1.11	1.81	1.25	176.6	MISSING DATA	90.5	35.5	30
9/6/2022 10:00	0.001	0.82	1.39	1.26	172.4	MISSING DATA	97.6	27.6	30.1
9/6/2022 11:00	0	1.09	2.27	1.89	208.9	MISSING DATA	104.6	22.3	30.1
9/6/2022 12:00	0	1.19	2.44	6.04	220.2	MISSING DATA	107.1	20.3	30.1
9/6/2022 13:00	0	1.47	2.77	6.59	231.2	MISSING DATA	107.3	21.6	30.1
9/6/2022 14:00	0	1.51	2.88	7.28	237.1	MISSING DATA	106.5	22.4	30.1
9/6/2022 15:00	0	1.55	2.58	5.91	249.7	MISSING DATA	105.4	26.3	30.1
9/6/2022 16:00	0	1.57	2.5	7.29	233.2	MISSING DATA	104.4	26.5	30.1
9/6/2022 17:00	0	1.6	2.59	6.41	232	MISSING DATA	102	28	30.1
9/6/2022 18:00	0	1.7	2.69	4.45	235.5	MISSING DATA	97.9	33.1	30
9/6/2022 19:00	0	1.68	2.3	2.59	215	MISSING DATA	92.3	39.8	30
9/6/2022 20:00	0	1.78	2.28	1.57	186.2	MISSING DATA	85.4	48.8	30
9/6/2022 21:00	0	1.82	2.17	0.99	327	MISSING DATA	81.7	54.2	30
9/6/2022 22:00	0	2.12	2.45	0.68	314.4	MISSING DATA	79	58.9	30
9/6/2022 23:00	0	2.04	2.42	0.73	274.1	MISSING DATA	76.9	63.1	30
9/7/2022 0:00	0	1.94	2.23	0.73	230.2	MISSING DATA	75.3	65.2	30
9/7/2022 1:00	0	1.94	2.23	0.77	200	MISSING DATA	73.5	69	30
9/7/2022 2:00	0.001	2.24	2.56	0.73	235.2	MISSING DATA	72.7	70.3	30
9/7/2022 3:00	0.001	1.94	2.24	1.06	321.3	MISSING DATA	72.3	71.7	30
9/7/2022 4:00	0	1.72	2.03	1	327.4	MISSING DATA	71	72.9	30
9/7/2022 5:00	0.001	1.73	2.04	0.98	344.9	MISSING DATA	70.9	73.4	30
9/7/2022 6:00	0.002	1.77	2.14	1.06	0.2	MISSING DATA	70.8	73.1	30
9/7/2022 7:00	0.001	1.92	2.44	0.92	12.9	MISSING DATA	74.1	65.8	30
9/7/2022 8:00	0	1.72	2.39	1.68	193.3	MISSING DATA	81.5	50.5	30
9/7/2022 9:00	0	1.37	1.89	1.18	157.5	MISSING DATA	88.7	39.4	30
9/7/2022 10:00	0	1.39	1.94	1.26	50.2	MISSING DATA	95.5	32.7	30.1
9/7/2022 11:00	0	1.92	3.37	3.76	216.6	MISSING DATA	99.6	28.4	30.1
9/7/2022 12:00	0	1.65	3.34	5.45	230.7	MISSING DATA	101.8	26	30.1
9/7/2022 13:00	0	1.9	3.7	5.88	240.1	MISSING DATA	103.2	25.7	30.1
9/7/2022 14:00	0	1.87	3.17	6.28	239.1	MISSING DATA	103.4	27.2	30.1
9/7/2022 15:00	0	1.93	3.57	7.38	242.8	MISSING DATA	102.2	27.8	30.1
9/7/2022 16:00	0	1.63	2.56	7.29	240.6	MISSING DATA	100.3	27.8	30.1
9/7/2022 17:00	0	0.99	1.53	5.27	250.5	MISSING DATA	98.2	26.8	30.1
9/7/2022 18:00	0.001	0.69	1.05	3.11	264.9	MISSING DATA	95	28	30
9/7/2022 19:00	0	0.78	1.06	2.85	253.8	MISSING DATA	91.9	31.1	30
9/7/2022 20:00	0	1.83	2.27	1.06	224.7	MISSING DATA	85.9	42.1	30
9/7/2022 21:00	0	2.22	2.63	0.7	217.8	MISSING DATA	82.3	48.3	30
9/7/2022 22:00	0	2.27	2.66	0.67	154.1	MISSING DATA	79.3	51.9	30
9/7/2022 23:00	0	2.45	2.85	0.68	146.3	MISSING DATA	76.9	57.1	30
9/8/2022 0:00	0.002	1.26	1.48	0.67	12.8	MISSING DATA	75.6	54.3	30
9/8/2022 1:00	0.003	1.05	1.29	0.69	0.7	MISSING DATA	74.7	54	30
9/8/2022 2:00	0.002	1.5	1.76	0.82	1.2	MISSING DATA	73.2	59	30
9/8/2022 3:00	0.002	1.46	1.73	0.73	7.6	MISSING DATA	72	60	30
9/8/2022 4:00	0.001	0.94	1.16	0.69	351	MISSING DATA	70.5	60.2	30
9/8/2022 5:00	0.002	1.03	1.27	0.71	341.9	MISSING DATA	69.5	62	30
9/8/2022 6:00	0.004	1.34	1.69	0.71	25.1	MISSING DATA	69.4	61.1	30
9/8/2022 7:00	0.005	1.35	1.96	0.72	337	MISSING DATA	72.3	57.1	30
9/8/2022 8:00	0.002	1.33	2.15	0.84	310.3	MISSING DATA	79.5	46.8	30
9/8/2022 9:00	0.002	0.96	1.54	0.84	326.2	MISSING DATA	85.4	38	30
9/8/2022 10:00	0.001	1.17	2.02	2.13	57.6	MISSING DATA	92	32	30
9/8/2022 11:00	0	1.73	3.16	3.34	123	MISSING DATA	91.7	34.8	30
9/8/2022 12:00	0	1.46	2.3	3.89	161.5	MISSING DATA	91.9	36.7	30
9/8/2022 13:00	0	1.22	2.02	2.63	207.8	MISSING DATA	90.4	37.7	30
9/8/2022 14:00	0	1.05	1.58	1.69	6.7	MISSING DATA	92.2	36.5	30
9/8/2022 15:00	0	1.47	2.45	3.88	221.5	MISSING DATA	95.6	32.9	30.1
9/8/2022 16:00	0	1.96	3.57	4.65	223.4	MISSING DATA	95.1	32.4	30.1
9/8/2022 17:00	0	2.05	3.56	4.87	227.3	MISSING DATA	95.3	32.9	30.1
9/8/2022 18:00	0	1.78	2.57	4.68	233.3	MISSING DATA	92.8	35.4	30
9/8/2022 19:00	0	1.34	1.93	3.2	228.4	MISSING DATA	88.8	38.8	30
9/8/2022 20:00	0	1.15	1.58	1.18	237.2	MISSING DATA	84.4	43.8	30
9/8/2022 21:00	0	1.29	1.7	0.69	22.5	MISSING DATA	79.4	51.7	30
9/8/2022 22:00	0	1.69	2.11	0.67	16.9	MISSING DATA	77.2	56.2	30
9/8/2022 23:00	0	1.86	2.28	0.83	358.2	MISSING DATA	76.3	58.9	30
9/9/2022 0:00	0	1.78	2.18	0.71	333.8	MISSING DATA	74.6	62	30
9/9/2022 1:00	0	1.81	2.14	0.79	333.4	MISSING DATA	72.7	63.5	30
9/9/2022 2:00	0	2.09	2.48	0.81	344.6	MISSING DATA	70.8	67.9	30
9/9/2022 3:00	0.001	1.74	2.07	1.14	330.2	MISSING DATA	70.8	62.3	30
9/9/2022 4:00	0	1.66	2	0.86	352.1	MISSING DATA	69.1	69.8	30
9/9/2022 5:00	0.001	1.54	1.93	0.91	346.4	MISSING DATA	68.5	67	30
9/9/2022 6:00	0.002	1.76	2.33	0.93	329.6	MISSING DATA	68.7	66.6	30
9/9/2022 7:00	0.003	2.67	4.26	0.91	351.4	MISSING DATA	70.8	61.6	30
9/9/2022 8:00	0.003	2.1	3.17	1.2	180.9	MISSING DATA	78	47.9	30
9/9/2022 9:00	0.001	1.94	3.11	1.34	167.4	MISSING DATA	88	37.3	30
9/9/2022 10:00	0	1.6	3.04	1.92	161.7	MISSING DATA	94.9	31.8	30
9/9/2022 11:00	0	2.04	4.22	3.05	141.3	MISSING DATA	96.9	31.7	30.1
9/9/2022 12:00	0	1.79	3.58	3.28	192.7	MISSING DATA	98.3	29.1	30.1
9/9/2022 13:00	0	1.69	3.32	3.51	173.1	MISSING DATA	101.2	26.7	30.1
9/9/2022 14:00	0	1.75	3.8	4.31	178	MISSING DATA	99.9	28.8	30.1
9/9/2022 15:00	0	1.81	5.11	4.98	203.7	MISSING DATA	95.1	32.7	30.1
9/9/2022 16:00	0	1.33	3.52	2.92	189.5	MISSING DATA	93	33.2	30
9/9/2022 17:00	0	1.55	4.2	2.44	233.6	MISSING DATA	91.6	34	30
9/9/2022 18:00	0	1.45	4.01	2.98	251.1	MISSING DATA	89.9	35.2	30
9/9/2022 19:00	0	1.27	3.21	3.33	302.5	MISSING DATA	86.5	41.5	30
9/9/2022 20:00	0	0.75	1.82	2.21	352.4	MISSING DATA	79.4	57	30
9/9/2022 21:00	0	0.47	0.65	2.1	130.2	MISSING DATA	78.1	60	30
9/9/2022 22:00	0	0.55	0.7	0.98	263.4	MISSING DATA	77	65	30
9/9/2022 23:00	0	1.04	1.38	3.41	227.8	MISSING DATA	74.3	74.3	30
9/10/2022 0:00	0.001	1.05	1.22	1.01	320.6	MISSING DATA	72.1	86	30
9/10/2022 1:00	0.002	1.04	1.16	0.93	195.3	MISSING DATA	71.5	90	30
9/10/2022 2:00	0.003	1.05	1.17	1.6	126.6	MISSING DATA	71.1	92.1	30
9/10/2022 3:00	0.003	0.67	0.73	2.08	193	MISSING DATA	70.3	93.2	30
9/10/2022 4:00	0.003	0.63	0.67	1.14	354.6	MISSING DATA	70.4	94	30
9/10/2022 5:00	0.003	0.58	0.68	2.96	220.6	MISSING DATA	69.8	94	30
9/10/2022 6:00	0.004	0.49	0.55	1.38	199.6	MISSING DATA	69.6	94	30
9/10/2022 7:00	0.003	0.53	0.57	0.9	132.4	MISSING DATA	70	93.8	30
9/10/2022 8:00	0.004	0.83	0.98	1.6	190.2	MISSING DATA	71.7	90.7	30
9/10/2022 9:00	0.004	1.06	1.14	2.11	212.5	MISSING DATA	73.2	87.8	30
9/10/2022 10:00	0.004	1.31	1.4	1.28	233.7	MISSING DATA	75.9	82.4	30
9/10/2022 11:00	0.001	1.3	1.4	1.25	359.8	MISSING DATA	79	75.5	30
9/10/2022 12:00	0	0.58	0.68	1	263	MISSING DATA	81.1	62.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/10/2022 13:00	0	0.62	0.99	1.43	42.2	MISSING DATA	81.2	61.8	30
9/10/2022 14:00	0	0.42	0.53	0.99	340.3	MISSING DATA	82	56.9	30
9/10/2022 15:00	0	0.39	0.45	0.85	113.4	MISSING DATA	81.9	56.1	30
9/10/2022 16:00	0	0.46	0.56	1.09	207.1	MISSING DATA	82.1	56.3	30
9/10/2022 17:00	0	0.5	0.57	0.67	194.1	MISSING DATA	81.8	57.5	30
9/10/2022 18:00	0	0.8	0.94	0.85	65.5	MISSING DATA	81.1	60.7	30
9/10/2022 19:00	0	1.24	1.37	0.98	27.8	MISSING DATA	78.8	66.8	30
9/10/2022 20:00	0	0.94	1.07	0.84	127.4	MISSING DATA	77.1	72.1	30
9/10/2022 21:00	0.002	0.93	1.05	1.73	181.5	MISSING DATA	76	74.6	30
9/10/2022 22:00	0.002	0.9	1.01	2.08	208.7	MISSING DATA	74.6	76.6	30
9/10/2022 23:00	0.002	0.83	0.94	2.61	210.3	MISSING DATA	73.4	78.6	30
9/11/2022 0:00	0.002	0.81	0.89	1.58	207.3	MISSING DATA	72.5	80.7	30
9/11/2022 1:00	0.002	0.82	0.9	2.36	215.1	MISSING DATA	72.1	82	30
9/11/2022 2:00	0.003	0.79	0.85	1.61	219.3	MISSING DATA	71.7	83.1	30
9/11/2022 3:00	0.003	0.76	0.79	0.71	189.4	MISSING DATA	71	84.8	30
9/11/2022 4:00	0.003	0.74	0.77	0.71	85.3	MISSING DATA	70.8	85.7	30
9/11/2022 5:00	0.002	0.79	0.82	0.67	40.5	MISSING DATA	71.2	85.2	30
9/11/2022 6:00	0.004	0.84	0.87	0.75	42.3	MISSING DATA	71.7	85	30
9/11/2022 7:00	0.003	0.91	0.97	0.79	59.9	MISSING DATA	73.6	81.1	30
9/11/2022 8:00	0.001	1.17	1.23	1.05	38.7	MISSING DATA	76.2	74.8	29.9
9/11/2022 9:00	0	1.42	1.5	1.44	190.7	MISSING DATA	78.3	69.7	30
9/11/2022 10:00	0	1.13	1.24	2.19	133.4	MISSING DATA	82.6	60.7	30
9/11/2022 11:00	0	0.83	0.91	3.43	211.6	MISSING DATA	84.8	55.6	30
9/11/2022 12:00	0	0.78	0.9	4.79	225.3	MISSING DATA	87.8	50.6	30
9/11/2022 13:00	0	0.55	0.68	4.19	217	MISSING DATA	90.2	44.7	30
9/11/2022 14:00	0	0.42	0.52	4.92	218.8	MISSING DATA	91.9	40.6	30.1
9/11/2022 15:00	0	0.61	0.81	6.71	226.8	MISSING DATA	91.1	43.7	30.1
9/11/2022 16:00	0	0.71	1.04	7.38	237.9	MISSING DATA	89.3	48	30
9/11/2022 17:00	0	0.69	0.96	6.64	244.4	MISSING DATA	86.2	52.4	30
9/11/2022 18:00	0	0.66	0.91	7.56	235.5	MISSING DATA	82.3	58	30
9/11/2022 19:00	0	0.64	0.81	4.56	228.1	MISSING DATA	79.3	64.1	30
9/11/2022 20:00	0.001	0.93	1.09	0.98	341.9	MISSING DATA	73.6	85	30
9/11/2022 21:00	0.002	1.13	1.21	0.99	355.4	MISSING DATA	71.4	92.3	30
9/11/2022 22:00	0.002	0.9	0.95	0.81	321.5	MISSING DATA	71.3	93.4	30
9/11/2022 23:00	0.001	0.9	0.99	0.87	331.1	MISSING DATA	70.8	93.7	30
9/12/2022 0:00	0.003	0.84	0.91	1.13	330.7	MISSING DATA	70.3	93.8	30
9/12/2022 1:00	0.004	0.91	1	0.77	147.5	MISSING DATA	69.4	93.7	30
9/12/2022 2:00	0.004	0.99	1.11	0.78	181.5	MISSING DATA	68.8	95	30
9/12/2022 3:00	0.004	0.9	0.97	0.72	216	MISSING DATA	68.4	95	30
9/12/2022 4:00	0.004	0.93	1.02	0.73	220.1	MISSING DATA	69.1	94.7	30
9/12/2022 5:00	0.005	0.91	1	0.71	207	MISSING DATA	69.5	93.7	30
9/12/2022 6:00	0.005	0.93	1.06	0.7	202.6	MISSING DATA	69.7	92.6	30
9/12/2022 7:00	0.005	0.85	0.97	0.69	199.6	MISSING DATA	70.6	91.5	30
9/12/2022 8:00	0.004	0.88	0.98	1.36	44.1	MISSING DATA	73.1	84.4	30
9/12/2022 9:00	0.003	0.99	1.09	1.56	57.2	MISSING DATA	77.1	74.4	30
9/12/2022 10:00	0.002	0.83	0.94	2.11	294.6	MISSING DATA	79.9	65.7	30
9/12/2022 11:00	0	0.9	1.14	1.96	293.5	MISSING DATA	81.7	60.4	30
9/12/2022 12:00	0	0.78	1.1	1.58	336.1	MISSING DATA	83.3	58.2	30.1
9/12/2022 13:00	0	0.68	1.18	4.41	258.9	MISSING DATA	85.3	53.2	30.1
9/12/2022 14:00	0	0.82	1.72	6.98	229.4	MISSING DATA	86.2	50.5	30
9/12/2022 15:00	0	0.83	1.5	6.61	236.4	MISSING DATA	86.1	50.3	30
9/12/2022 16:00	0	0.88	1.38	6.88	241.2	MISSING DATA	84.9	51.6	30
9/12/2022 17:00	0	0.91	1.46	7.07	240	MISSING DATA	81.9	54.9	30
9/12/2022 18:00	0	0.8	1.08	6.04	245.4	MISSING DATA	78.3	59.2	30
9/12/2022 19:00	0	0.78	0.95	3.33	249.1	MISSING DATA	75.8	61.4	30
9/12/2022 20:00	0	0.93	1.05	1.36	270.3	MISSING DATA	73.9	64.1	30
9/12/2022 21:00	0.001	1	1.11	0.88	301.3	MISSING DATA	72.3	67.8	30
9/12/2022 22:00	0.001	1.09	1.24	1.21	236.4	MISSING DATA	71.1	70.9	30
9/12/2022 23:00	0.002	1.3	1.44	1.05	185.7	MISSING DATA	69.5	74.8	30
9/13/2022 0:00	0.003	1.38	1.53	0.68	183.4	MISSING DATA	67.7	79.5	33.5
9/13/2022 1:00	0.006	1.32	1.43	0.69	123.8	MISSING DATA	67	82.4	32.1
9/13/2022 2:00	0.005	1.39	1.49	0.72	18.2	MISSING DATA	66.5	85.5	33.4
9/13/2022 3:00	0.006	1.26	1.38	0.72	356	MISSING DATA	66.1	86.8	30
9/13/2022 4:00	0.005	1.02	1.12	0.68	298.2	MISSING DATA	65.4	89	30
9/13/2022 5:00	0.004	1	1.08	0.71	290.3	MISSING DATA	65.2	89.2	30
9/13/2022 6:00	0.006	1.04	1.12	0.72	347.1	MISSING DATA	65.6	89.2	30
9/13/2022 7:00	0.007	1.01	1.1	0.89	51.2	MISSING DATA	67.2	86.8	30
9/13/2022 8:00	0.003	1.18	1.36	1.44	67.3	MISSING DATA	72	75.4	30
9/13/2022 9:00	0.002	1.18	1.41	1.49	179.9	MISSING DATA	76.9	61.9	30
9/13/2022 10:00	0	0.89	1.1	1.35	289.8	MISSING DATA	79.3	56.3	30
9/13/2022 11:00	0	0.89	1.18	2.38	148.1	MISSING DATA	82.7	50	30
9/13/2022 12:00	0	0.91	1.25	3.44	118.3	MISSING DATA	84.8	46.4	30
9/13/2022 13:00	0	0.95	1.38	4.08	201.2	MISSING DATA	86.8	42.9	30
9/13/2022 14:00	0	1.32	2.05	5.72	217.7	MISSING DATA	87.1	43	30
9/13/2022 15:00	0	1.98	2.88	6.58	236.4	MISSING DATA	86.2	46.1	30
9/13/2022 16:00	0	2.03	2.74	7.54	237.8	MISSING DATA	83.5	49.1	30
9/13/2022 17:00	0	1.69	2.23	5.98	241.5	MISSING DATA	81	49.8	30
9/13/2022 18:00	0	1.4	1.77	3.39	260.7	MISSING DATA	77.3	54.3	30
9/13/2022 19:00	0	1.35	1.64	2.63	248.2	MISSING DATA	75	57.6	30
9/13/2022 20:00	0	1.36	1.57	1.06	201	MISSING DATA	72	61.5	30
9/13/2022 21:00	0.001	1.38	1.56	0.75	173.8	MISSING DATA	69.1	65.4	30
9/13/2022 22:00	0.001	1.4	1.57	0.74	158.4	MISSING DATA	67.3	68.4	30
9/13/2022 23:00	0.001	1.49	1.64	0.68	151.8	MISSING DATA	65.8	72.5	30
9/14/2022 0:00	0.002	1.64	1.78	0.67	151.1	MISSING DATA	64.7	76.4	30
9/14/2022 1:00	0.003	1.46	1.61	0.68	149.5	MISSING DATA	63.5	79.8	30
9/14/2022 2:00	0.005	1.72	1.87	0.74	50	MISSING DATA	62.4	84.1	30
9/14/2022 3:00	0.006	1.5	1.65	0.75	356.7	MISSING DATA	61.6	86.2	30
9/14/2022 4:00	0.005	1.42	1.51	0.72	338.9	MISSING DATA	60.5	88.7	30
9/14/2022 5:00	0.007	1.41	1.52	0.87	3	MISSING DATA	60.1	88.4	30
9/14/2022 6:00	0.005	1.48	1.61	0.7	346.1	MISSING DATA	59.7	89.9	30
9/14/2022 7:00	0.006	1.64	1.81	0.73	351.1	MISSING DATA	62.3	86.3	30
9/14/2022 8:00	0.005	2.1	2.39	0.9	244	MISSING DATA	66.1	79.9	30
9/14/2022 9:00	0.001	2.46	2.68	1.23	39.6	MISSING DATA	69.6	73.4	30
9/14/2022 10:00	0	1.79	2.06	1.92	118.8	MISSING DATA	74.6	62.8	30
9/14/2022 11:00	0	1.11	1.32	3.16	136.4	MISSING DATA	76.7	58.6	30
9/14/2022 12:00	0	1.48	1.92	3.87	89.1	MISSING DATA	79.2	50.2	30
9/14/2022 13:00	0	1.33	1.89	3.96	186.8	MISSING DATA	82.4	41	30
9/14/2022 14:00	0	1.32	1.75	5.85	215.4	MISSING DATA	83.1	40	30
9/14/2022 15:00	0	1.46	2.31	7.01	241.4	MISSING DATA	82.8	41.8	30
9/14/2022 16:00	0	1.38	2.1	7.16	236.5	MISSING DATA	81.2	44.3	30
9/14/2022 17:00	0	1.19	1.59	5.86	241.5	MISSING DATA	78.5	46.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/14/2022 18:00	0	1.24	1.65	5.2	240.8	MISSING DATA	75.1	53.1	30
9/14/2022 19:00	0.001	1.25	1.59	4.15	242.7	MISSING DATA	72	57.9	30
9/14/2022 20:00	0	1.23	1.38	1.35	267.3	MISSING DATA	69.4	62.4	30
9/14/2022 21:00	0	1.24	1.38	0.84	270.1	MISSING DATA	67	66.3	30
9/14/2022 22:00	0.003	1.29	1.51	1.06	108.8	MISSING DATA	64.6	71.6	30
9/14/2022 23:00	0.004	1.4	1.58	0.96	265.2	MISSING DATA	63.4	74.4	30
9/15/2022 0:00	0.004	1.4	1.55	0.81	359.3	MISSING DATA	61.5	79.2	30
9/15/2022 1:00	0.004	1.36	1.5	0.68	26.3	MISSING DATA	60.3	82.5	30
9/15/2022 2:00	0.003	1.76	1.91	0.75	14.4	MISSING DATA	59.6	86.1	30
9/15/2022 3:00	0.007	1.51	1.67	0.79	357.4	MISSING DATA	58.6	86.1	30
9/15/2022 4:00	0.008	1.27	1.36	0.71	306.4	MISSING DATA	57.3	89.3	30
9/15/2022 5:00	0.009	1.13	1.24	0.7	312	MISSING DATA	56.5	89.6	30
9/15/2022 6:00	0.009	1.15	1.26	0.69	35.4	MISSING DATA	56	90.3	30
9/15/2022 7:00	0.007	1.36	1.65	1.13	73.7	MISSING DATA	59.3	84.7	30
9/15/2022 8:00	0.003	1.77	2.29	1.18	189.3	MISSING DATA	65.8	71.7	30
9/15/2022 9:00	0.002	1.89	2.39	1.74	186.4	MISSING DATA	70.3	63.9	30
9/15/2022 10:00	0	1.62	1.98	2.65	225.4	MISSING DATA	73.4	58	30
9/15/2022 11:00	0	1.47	1.84	2.91	196.7	MISSING DATA	76.9	51	30
9/15/2022 12:00	0	1.47	2.08	4.6	236.9	MISSING DATA	78.8	47.2	30
9/15/2022 13:00	0	1.31	2.07	5.48	236.2	MISSING DATA	80.4	44.5	30
9/15/2022 14:00	0	1.37	2.3	6.02	233.3	MISSING DATA	81.4	43.3	30
9/15/2022 15:00	0	1.46	2.24	6.46	241.7	MISSING DATA	81.1	45	30
9/15/2022 16:00	0	1.44	2.06	6.67	241.3	MISSING DATA	79.6	48	30
9/15/2022 17:00	0	1.43	2	5.64	246.4	MISSING DATA	77	52.9	30
9/15/2022 18:00	0	1.38	1.79	4.07	248	MISSING DATA	73.8	57.2	30
9/15/2022 19:00	0	1.27	1.61	2.75	245.9	MISSING DATA	70.6	59.4	30
9/15/2022 20:00	0.001	1.2	1.47	1.82	254.8	MISSING DATA	68	62	30
9/15/2022 21:00	0.002	1.26	1.48	0.67	286.2	MISSING DATA	65.7	66.5	30
9/15/2022 22:00	0.003	1.28	1.51	0.67	203.1	MISSING DATA	63.7	70.7	30
9/15/2022 23:00	0.004	1.42	1.65	0.67	174.3	MISSING DATA	62.1	74.7	30
9/16/2022 0:00	0.004	1.43	1.64	0.67	174.5	MISSING DATA	60.9	78.8	30
9/16/2022 1:00	0.006	1.37	1.59	0.76	69	MISSING DATA	59.9	79.8	30
9/16/2022 2:00	0.007	1.53	1.82	0.75	25	MISSING DATA	58.7	82.5	30
9/16/2022 3:00	0.007	1.45	1.66	0.77	345.9	MISSING DATA	57.4	86.7	30
9/16/2022 4:00	0.009	1.3	1.52	0.79	322.4	MISSING DATA	56.4	88.3	30
9/16/2022 5:00	0.008	1.38	1.58	0.7	302.7	MISSING DATA	55.9	89.1	30
9/16/2022 6:00	0.008	1.5	1.79	0.73	305.1	MISSING DATA	55.5	90.3	30
9/16/2022 7:00	0.008	1.67	2.04	1	303.6	MISSING DATA	58.4	86.3	30
9/16/2022 8:00	0.001	1.84	2.59	1.01	191.7	MISSING DATA	65.9	67.5	30
9/16/2022 9:00	0.003	2.08	3.33	1.69	210.5	MISSING DATA	71	55.1	29.9
9/16/2022 10:00	0.001	1.82	2.91	3.21	212.4	MISSING DATA	75.7	47	30
9/16/2022 11:00	0.001	1.43	2.24	4.19	224	MISSING DATA	79.4	41.1	30
9/16/2022 12:00	0.001	1.59	2.62	4.37	226.4	MISSING DATA	82.4	36.9	30
9/16/2022 13:00	0	1.52	2.44	5.67	231.1	MISSING DATA	83.7	37.5	30
9/16/2022 14:00	0	1.78	3.15	5.17	250.5	MISSING DATA	84	39.9	30
9/16/2022 15:00	0	1.73	2.67	7	238.6	MISSING DATA	83.1	41.9	30
9/16/2022 16:00	0	1.75	2.65	6.7	243	MISSING DATA	80.9	45.4	30
9/16/2022 17:00	0	1.65	2.3	5.76	241.2	MISSING DATA	78.3	48.7	30
9/16/2022 18:00	0	1.66	2.36	2.81	262	MISSING DATA	74.9	54.1	30
9/16/2022 19:00	0	1.65	2.15	2.85	240.2	MISSING DATA	72.5	58.2	30
9/16/2022 20:00	0	1.65	1.95	1.16	215.9	MISSING DATA	69.6	62.8	30
9/16/2022 21:00	0	1.7	2.02	1.22	160.5	MISSING DATA	66.2	69.2	30
9/16/2022 22:00	0	1.75	2	1.21	197.4	MISSING DATA	64.7	71.8	30
9/16/2022 23:00	0.001	1.85	2.21	0.68	197.5	MISSING DATA	62.3	77.1	30
9/17/2022 0:00	0.002	1.99	2.49	0.68	51.3	MISSING DATA	61.1	78.9	30
9/17/2022 1:00	0.005	1.92	2.49	0.74	28.4	MISSING DATA	59.9	80.7	30
9/17/2022 2:00	0.006	1.85	2.3	0.72	34.1	MISSING DATA	58.9	82.8	30
9/17/2022 3:00	0.005	1.67	1.96	0.71	33.8	MISSING DATA	57.9	85	30
9/17/2022 4:00	0.007	1.6	1.8	0.68	36.6	MISSING DATA	57.2	86.3	30
9/17/2022 5:00	0.008	1.57	1.78	0.69	30.6	MISSING DATA	56.4	87.2	30
9/17/2022 6:00	0.009	1.57	1.74	0.68	38.5	MISSING DATA	56	88.5	30
9/17/2022 7:00	0.007	1.67	1.92	1	52.6	MISSING DATA	58.8	83.9	30
9/17/2022 8:00	0.003	2.22	2.58	1.73	84.2	MISSING DATA	65.7	70.7	30
9/17/2022 9:00	0	2.26	2.74	1.84	161.9	MISSING DATA	70.2	62.7	30
9/17/2022 10:00	0	2.24	2.56	3.37	175.5	MISSING DATA	71.7	60.3	30
9/17/2022 11:00	0	2.25	2.65	3.44	148.6	MISSING DATA	72.5	59.8	29.9
9/17/2022 12:00	0	2.15	2.67	3.68	191.1	MISSING DATA	74.4	56	30
9/17/2022 13:00	0	1.9	2.26	4.37	203	MISSING DATA	77	50.8	30
9/17/2022 14:00	0	1.87	2.2	5.25	225.6	MISSING DATA	78.4	48.6	30
9/17/2022 15:00	0	2.03	2.49	5.78	236.2	MISSING DATA	78.2	50.3	30
9/17/2022 16:00	0	2.16	2.67	6	243.3	MISSING DATA	77.1	54.2	30
9/17/2022 17:00	0	2.19	2.69	5.03	251.2	MISSING DATA	74.5	59.7	30
9/17/2022 18:00	0	2.11	2.44	4.91	243.8	MISSING DATA	71.2	65.2	30
9/17/2022 19:00	0	2.04	2.3	4.15	246.8	MISSING DATA	68.4	70.2	30
9/17/2022 20:00	0	1.92	2.12	2.62	256	MISSING DATA	66.4	74	30
9/17/2022 21:00	0	1.9	2.12	2.28	247.9	MISSING DATA	65.3	75.5	30
9/17/2022 22:00	0	1.88	2.05	1.77	220	MISSING DATA	64	77.2	30
9/17/2022 23:00	0	1.87	2.01	0.98	182.1	MISSING DATA	61.6	82.8	30
9/18/2022 0:00	0	1.9	2.07	0.97	219.1	MISSING DATA	61.3	83.2	30
9/18/2022 1:00	0.001	1.85	1.98	0.73	249.8	MISSING DATA	61.2	83.3	30
9/18/2022 2:00	0.001	1.81	1.94	0.69	275.7	MISSING DATA	61.1	83.2	30
9/18/2022 3:00	0.001	1.91	2.09	1.05	208.2	MISSING DATA	61.6	82.6	30
9/18/2022 4:00	0.001	1.88	2.05	1.21	192.5	MISSING DATA	61.7	82.1	30
9/18/2022 5:00	0.001	1.83	1.98	0.93	204.9	MISSING DATA	62.2	81	30
9/18/2022 6:00	0.001	1.78	1.96	0.84	92.5	MISSING DATA	62.5	79.6	30
9/18/2022 7:00	0.001	1.8	1.91	0.77	178.8	MISSING DATA	63.1	79.8	30
9/18/2022 8:00	0	1.7	1.82	0.85	154.5	MISSING DATA	65.1	74.6	30
9/18/2022 9:00	0	1.52	1.69	1.78	176.4	MISSING DATA	68.1	65.5	30
9/18/2022 10:00	0	1.42	1.58	3.08	207	MISSING DATA	69.8	59.2	30
9/18/2022 11:00	0.001	1.48	1.64	3.48	187.5	MISSING DATA	73	51.7	30
9/18/2022 12:00	0.001	1.59	1.87	4.96	211.3	MISSING DATA	75	46.4	30
9/18/2022 13:00	0.002	1.21	1.45	5.91	233.7	MISSING DATA	76.1	45.3	30
9/18/2022 14:00	0.002	1.16	1.43	6.87	227.4	MISSING DATA	76.7	45.2	30
9/18/2022 15:00	0	1.17	1.44	7.06	229.7	MISSING DATA	75.7	49.3	30
9/18/2022 16:00	0	1.2	1.62	5.97	240.9	MISSING DATA	75.2	51.9	30
9/18/2022 17:00	0	1.2	1.52	6.2	239.8	MISSING DATA	73.3	55	30
9/18/2022 18:00	0	1.13	1.35	4.59	245	MISSING DATA	70.9	58.8	30
9/18/2022 19:00	0	1.04	1.21	1.69	274.2	MISSING DATA	67.6	65.8	30
9/18/2022 20:00	0	1	1.2	3.45	241.5	MISSING DATA	65.2	71.3	30
9/18/2022 21:00	0	0.96	1.21	1.3	243.8	MISSING DATA	63.4	75.2	30
9/18/2022 22:00	0	0.99	1.22	0.8	306.2	MISSING DATA	61.3	80	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/18/2022 23:00	0.002	0.91	1.02	0.71	138.5	MISSING DATA	59.1	83.4	30
9/19/2022 0:00	0.004	0.94	1.06	0.7	105.8	MISSING DATA	57.7	85.7	30
9/19/2022 1:00	0.006	1	1.14	0.73	54.5	MISSING DATA	56.5	87.7	30
9/19/2022 2:00	0.009	1.04	1.19	0.7	31.1	MISSING DATA	55.6	88.8	30
9/19/2022 3:00	0.01	1.03	1.11	0.81	320.9	MISSING DATA	54.8	90	30
9/19/2022 4:00	0.011	0.91	0.98	0.73	14.6	MISSING DATA	53.9	91.2	30
9/19/2022 5:00	0.013	1	1.1	0.7	32.9	MISSING DATA	53.3	92.5	30
9/19/2022 6:00	0.013	1.32	1.48	0.79	43	MISSING DATA	52.7	92.3	30
9/19/2022 7:00	0.011	1.47	1.91	0.8	79.7	MISSING DATA	54.9	90.9	30
9/19/2022 8:00	0	1.52	2.05	1.37	174.9	MISSING DATA	61.8	76.5	30
9/19/2022 9:00	0	1.44	1.8	1.38	124.5	MISSING DATA	66.9	67.4	30
9/19/2022 10:00	0	1.2	1.47	2.08	185.8	MISSING DATA	70.7	57.9	30
9/19/2022 11:00	0.001	1.08	1.61	2.46	245.4	MISSING DATA	75.6	48.2	30
9/19/2022 12:00	0.005	0.76	1.22	3.96	219.3	MISSING DATA	78.2	40.1	30
9/19/2022 13:00	0.006	0.76	1.5	5.65	231.3	MISSING DATA	80.1	35.5	30
9/19/2022 14:00	0.003	0.9	2.51	6.85	239.9	MISSING DATA	80.4	38.9	30
9/19/2022 15:00	0	0.6	1.53	5.27	263.5	MISSING DATA	79.2	46.4	30
9/19/2022 16:00	0	0.53	1.08	5.96	248.4	MISSING DATA	78.2	48.2	30
9/19/2022 17:00	0	0.42	0.8	5.37	245.2	MISSING DATA	76.9	47.4	30
9/19/2022 18:00	0.001	0.4	0.75	6.17	240.2	MISSING DATA	72.9	54.6	30
9/19/2022 19:00	0	0.35	0.59	3.4	252	MISSING DATA	69.1	63.6	30
9/19/2022 20:00	0	0.37	0.55	2.37	251.9	MISSING DATA	67	71.1	30
9/19/2022 21:00	0	0.34	0.51	3.71	231.9	MISSING DATA	65.7	74.2	30
9/19/2022 22:00	0	0.42	0.53	2.2	251	MISSING DATA	64	79.7	30
9/19/2022 23:00	0	0.41	0.45	0.74	260.4	MISSING DATA	62	85.2	30
9/20/2022 0:00	0.001	0.5	0.65	0.72	302.9	MISSING DATA	60.2	87.4	30
9/20/2022 1:00	0.004	0.61	0.79	0.78	34.3	MISSING DATA	58.8	87.1	30
9/20/2022 2:00	0.004	0.76	1.02	0.79	358	MISSING DATA	57.7	89.5	30
9/20/2022 3:00	0.006	0.56	0.66	0.78	332.6	MISSING DATA	57.4	89.6	30
9/20/2022 4:00	0.005	0.63	0.94	1	37.8	MISSING DATA	58.2	86.9	30
9/20/2022 5:00	0.004	0.41	0.49	0.73	109.1	MISSING DATA	59.7	84.4	30
9/20/2022 6:00	0.003	0.45	0.58	0.78	90.7	MISSING DATA	60.7	81.9	30
9/20/2022 7:00	0.003	0.56	0.75	0.72	12.2	MISSING DATA	62	80.9	30
9/20/2022 8:00	0.001	0.68	0.92	0.84	328	MISSING DATA	64.2	77.7	30
9/20/2022 9:00	0	0.6	0.85	1.41	247.1	MISSING DATA	68.2	69.6	30
9/20/2022 10:00	0	0.41	0.57	1.71	220.6	MISSING DATA	71.4	63.3	29.9
9/20/2022 11:00	0	0.45	0.92	3.57	245.9	MISSING DATA	75.2	56.8	30
9/20/2022 12:00	0	0.34	0.74	3.8	241.6	MISSING DATA	77.8	51.4	30
9/20/2022 13:00	0	0.34	0.82	5.16	233.9	MISSING DATA	79.6	47.6	30
9/20/2022 14:00	0	0.37	0.96	5.47	251.3	MISSING DATA	80	48.4	30
9/20/2022 15:00	0	0.37	0.93	7.06	237.4	MISSING DATA	79.6	49.1	30
9/20/2022 16:00	0	0.31	0.84	6.61	244.9	MISSING DATA	78.9	48.7	30
9/20/2022 17:00	0	0.25	0.49	4.66	263.2	MISSING DATA	76.7	50.9	30
9/20/2022 18:00	0	0.26	0.54	6.02	234.6	MISSING DATA	73	59.4	30
9/20/2022 19:00	0	0.24	0.42	4.59	236.7	MISSING DATA	69.6	65.1	30
9/20/2022 20:00	0	0.23	0.32	3.74	219.3	MISSING DATA	67.6	67.6	30
9/20/2022 21:00	0.001	0.46	0.58	2.47	237.4	MISSING DATA	65.6	72.6	30
9/20/2022 22:00	0	0.6	0.7	1.35	232	MISSING DATA	63.8	78.1	30
9/20/2022 23:00	0.001	0.57	0.65	0.91	288.9	MISSING DATA	61.7	82	30
9/21/2022 0:00	0.003	0.69	0.8	0.74	333.7	MISSING DATA	59.9	84.6	30
9/21/2022 1:00	0.006	0.71	0.9	0.78	289.6	MISSING DATA	57.9	87.1	30
9/21/2022 2:00	0.009	0.98	1.33	0.71	28.6	MISSING DATA	56.2	89.9	30
9/21/2022 3:00	0.012	0.87	1.16	0.75	329.2	MISSING DATA	55.1	91.4	30
9/21/2022 4:00	0.012	0.62	0.75	0.83	14.4	MISSING DATA	53.8	91.5	30
9/21/2022 5:00	0.016	0.66	0.78	0.73	25.9	MISSING DATA	52.9	92.4	30
9/21/2022 6:00	0.016	0.93	1.18	0.75	25.8	MISSING DATA	52.1	93	30
9/21/2022 7:00	0.014	1.03	1.4	0.86	14	MISSING DATA	54.5	90.6	30
9/21/2022 8:00	0.002	1.07	1.62	1.51	192.7	MISSING DATA	61	76	30
9/21/2022 9:00	0.006	0.63	0.92	1.16	165.7	MISSING DATA	66.4	63.1	30
9/21/2022 10:00	0.006	0.61	1	1.7	215	MISSING DATA	71.4	52.5	30
9/21/2022 11:00	0.011	0.36	0.71	3.69	238.7	MISSING DATA	75.5	39.5	30
9/21/2022 12:00	0.013	0.36	0.84	4.81	227.4	MISSING DATA	77.9	35.3	30
9/21/2022 13:00	0.015	0.45	1.16	6.55	224.2	MISSING DATA	79.2	32.6	30
9/21/2022 14:00	0.014	0.47	1.17	6.97	230.8	MISSING DATA	79.8	31.9	30
9/21/2022 15:00	0.01	0.51	1.11	6.57	244.1	MISSING DATA	79.1	36.3	30
9/21/2022 16:00	0.009	0.53	1.15	6.06	240.5	MISSING DATA	77.7	37.6	30
9/21/2022 17:00	0.012	0.44	0.98	5.08	253.3	MISSING DATA	75.6	38.6	30
9/21/2022 18:00	0.011	0.49	0.9	4.83	241.9	MISSING DATA	72.2	43.5	30
9/21/2022 19:00	0.01	0.52	0.82	3.92	239.2	MISSING DATA	69.3	48.7	30
9/21/2022 20:00	0.007	0.57	0.73	1.14	265.2	MISSING DATA	66.1	56.4	30
9/21/2022 21:00	0.006	0.71	0.89	0.67	350.1	MISSING DATA	62.4	64.6	30
9/21/2022 22:00	0.006	0.77	1.01	0.67	308.4	MISSING DATA	60.4	69	30
9/21/2022 23:00	0.01	0.82	1.09	0.67	311.6	MISSING DATA	58.4	70.1	30
9/22/2022 0:00	0.011	0.82	1.06	0.67	25.2	MISSING DATA	57	72.4	30
9/22/2022 1:00	0.011	0.85	1.15	0.67	15.9	MISSING DATA	55.1	77.4	30
9/22/2022 2:00	0.012	1.14	1.52	0.73	346	MISSING DATA	54	78.3	30
9/22/2022 3:00	0.012	1.26	1.59	0.8	327.1	MISSING DATA	52.7	82.8	30
9/22/2022 4:00	0.012	0.79	1	0.78	333.6	MISSING DATA	51.8	84.6	30
9/22/2022 5:00	0.012	0.74	0.95	0.72	339	MISSING DATA	51.2	83.9	30
9/22/2022 6:00	0.012	0.86	1.2	0.8	341.4	MISSING DATA	50.8	84.6	30
9/22/2022 7:00	0.01	1.38	2.5	1.05	265.2	MISSING DATA	54.5	77.1	30
9/22/2022 8:00	0.007	1.08	1.87	1.27	240.5	MISSING DATA	63.4	57.9	30
9/22/2022 9:00	0.008	0.89	1.8	2.21	187.6	MISSING DATA	70.8	44.5	30
9/22/2022 10:00	0.007	0.67	1.32	1.89	181.1	MISSING DATA	78.1	34.7	30
9/22/2022 11:00	0.008	0.55	1.14	2.5	194.5	MISSING DATA	82.9	27.6	30
9/22/2022 12:00	0.01	0.41	0.92	2.77	220.3	MISSING DATA	86.7	21.6	30
9/22/2022 13:00	0.007	0.44	1	2.66	89.6	MISSING DATA	89.1	18.9	30
9/22/2022 14:00	0.003	0.44	1.09	2.35	240	MISSING DATA	91.6	15.7	30
9/22/2022 15:00	0.001	0.9	2.36	5.03	217.7	MISSING DATA	90.4	21.3	30
9/22/2022 16:00	0	0.96	2.25	6.64	236.6	MISSING DATA	87.5	27.1	30
9/22/2022 17:00	0.003	0.75	1.59	5.57	241.7	MISSING DATA	85	26.9	30
9/22/2022 18:00	0.003	0.67	1.32	3.16	247.8	MISSING DATA	80.4	31.3	30
9/22/2022 19:00	0.003	0.62	0.99	1.28	260.6	MISSING DATA	75.1	37.7	30
9/22/2022 20:00	0.004	0.94	1.59	1.28	247.5	MISSING DATA	70.8	42.3	30
9/22/2022 21:00	0.004	1.03	1.55	0.67	311.5	MISSING DATA	66.6	49.8	30
9/22/2022 22:00	0.003	1.3	1.79	0.67	300.4	MISSING DATA	63.5	56	30
9/22/2022 23:00	0.003	1.27	1.69	0.67	330.9	MISSING DATA	61.6	60.7	30
9/23/2022 0:00	0.001	1.22	1.62	0.68	326.1	MISSING DATA	59.9	65.1	30
9/23/2022 1:00	0.002	1.35	1.77	0.67	2.4	MISSING DATA	58.4	68.9	30
9/23/2022 2:00	0.002	1.29	1.73	0.68	356	MISSING DATA	56.7	72	30
9/23/2022 3:00	0.003	1.23	1.63	0.7	336.5	MISSING DATA	54.8	72.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/23/2022 4:00	0.003	0.84	1.14	0.68	356.3	MISSING DATA	53	71.7	30
9/23/2022 5:00	0.006	1.03	1.46	0.7	350.9	MISSING DATA	52.3	76.2	30
9/23/2022 6:00	0.01	1.48	2.01	0.68	349	MISSING DATA	51.3	74.3	30
9/23/2022 7:00	0.008	1.34	1.95	0.83	37.1	MISSING DATA	55	68.7	30
9/23/2022 8:00	0.007	1.37	1.99	0.67	154.7	MISSING DATA	65	49.2	30
9/23/2022 9:00	0.006	0.99	1.67	0.67	195.2	MISSING DATA	72.5	37	30
9/23/2022 10:00	0.003	0.74	1.31	0.67	158.2	MISSING DATA	81.7	27.3	30
9/23/2022 11:00	0.003	0.58	1.08	1.35	183.3	MISSING DATA	89.3	21.8	30
9/23/2022 12:00	0	0.4	0.88	3.14	173.7	MISSING DATA	93.2	27.9	30.1
9/23/2022 13:00	0	0.31	0.65	3.56	175.3	MISSING DATA	94	28.7	30.1
9/23/2022 14:00	0	0.33	0.65	4.38	198.5	MISSING DATA	95.2	27.7	30.1
9/23/2022 15:00	0	0.44	0.96	5.29	218.8	MISSING DATA	94	28.4	30.1
9/23/2022 16:00	0	0.87	1.78	5.09	248.7	MISSING DATA	91.7	28.1	30
9/23/2022 17:00	0	0.89	1.79	5.99	241.4	MISSING DATA	89	28.4	30
9/23/2022 18:00	0	0.84	1.43	3.17	257.4	MISSING DATA	84.6	30.1	30
9/23/2022 19:00	0	0.8	1.25	2.25	219.1	MISSING DATA	79.8	32.7	30
9/23/2022 20:00	0	0.78	1.08	2.04	219	MISSING DATA	76.3	35.2	30
9/23/2022 21:00	0	0.98	1.38	0.68	343.3	MISSING DATA	71.3	47.2	30
9/23/2022 22:00	0	1.11	1.43	0.67	323.4	MISSING DATA	68.4	54.9	30
9/23/2022 23:00	0	1.12	1.39	0.67	335	MISSING DATA	66.7	54.4	30
9/24/2022 0:00	0.001	0.87	1.13	0.67	349.6	MISSING DATA	64.7	51.6	30
9/24/2022 1:00	0.003	0.83	1.1	0.67	29.6	MISSING DATA	63.3	53.6	30
9/24/2022 2:00	0.005	0.91	1.25	0.67	12	MISSING DATA	62.1	54.8	30
9/24/2022 3:00	0.005	0.69	0.92	0.67	12	MISSING DATA	60.9	56	30
9/24/2022 4:00	0.005	0.85	1.08	0.67	36.7	MISSING DATA	60.3	58.6	30
9/24/2022 5:00	0.004	0.74	1.01	0.67	49.6	MISSING DATA	59.8	58.4	30
9/24/2022 6:00	0.006	0.8	1.11	0.67	52.2	MISSING DATA	59.3	61.6	30
9/24/2022 7:00	0.005	0.87	1.18	0.67	51.1	MISSING DATA	62.8	52.3	30
9/24/2022 8:00	0.005	0.94	1.35	0.67	213.4	MISSING DATA	70.6	41.4	30
9/24/2022 9:00	0.003	0.59	0.91	0.67	197.7	MISSING DATA	78.9	30.2	30
9/24/2022 10:00	0.001	0.49	0.77	0.99	200.9	MISSING DATA	86.5	24.2	30
9/24/2022 11:00	0	0.39	0.65	1.52	298.5	MISSING DATA	91	29	30
9/24/2022 12:00	0	0.42	0.78	3.68	207.2	MISSING DATA	94.3	25.3	30.1
9/24/2022 13:00	0	0.55	1.13	5.54	229.2	MISSING DATA	94.8	24.4	30.1
9/24/2022 14:00	0	0.84	1.79	6.82	236.5	MISSING DATA	94.4	25.3	30.1
9/24/2022 15:00	0	0.78	1.46	5.88	248.3	MISSING DATA	93.1	24.7	30.1
9/24/2022 16:00	0	0.6	1.03	4.98	252.8	MISSING DATA	91.8	24.7	30
9/24/2022 17:00	0	0.45	0.75	6.38	236	MISSING DATA	88.9	24.7	30
9/24/2022 18:00	0	0.41	0.71	3.08	245.8	MISSING DATA	85	21.5	30
9/24/2022 19:00	0	0.48	0.85	2.46	242.5	MISSING DATA	82.1	22.6	30
9/24/2022 20:00	0	0.78	1.13	0.81	17.6	MISSING DATA	76.2	37.9	30
9/24/2022 21:00	0	1.22	1.53	0.73	163.5	MISSING DATA	71.8	56.6	30
9/24/2022 22:00	0	1.24	1.53	0.77	203.3	MISSING DATA	69.5	62.7	30
9/24/2022 23:00	0	1.2	1.49	0.69	172.8	MISSING DATA	67.2	65.3	30
9/25/2022 0:00	0.005	0.72	0.92	0.68	53.9	MISSING DATA	66.5	44.1	30
9/25/2022 1:00	0.004	0.79	1.1	0.68	35	MISSING DATA	65.2	46.4	30
9/25/2022 2:00	0.004	0.64	0.81	0.68	35.4	MISSING DATA	63.9	47.6	30
9/25/2022 3:00	0.005	0.73	0.99	0.67	34.3	MISSING DATA	62.8	53.2	30
9/25/2022 4:00	0.005	0.67	0.86	0.67	33.7	MISSING DATA	61.9	56.3	30
9/25/2022 5:00	0.005	0.57	0.7	0.67	50.3	MISSING DATA	61.1	55.5	30
9/25/2022 6:00	0.004	0.63	0.81	0.67	50	MISSING DATA	60	60.1	30
9/25/2022 7:00	0.003	0.74	1	1	53.1	MISSING DATA	63.4	57.5	30
9/25/2022 8:00	0.002	0.65	0.93	0.82	95.6	MISSING DATA	73	43.4	30
9/25/2022 9:00	0	0.59	0.81	1.31	169.3	MISSING DATA	79.8	35.3	30
9/25/2022 10:00	0	0.46	0.63	1.4	120	MISSING DATA	87.3	29.5	30
9/25/2022 11:00	0	0.4	0.65	3.23	195	MISSING DATA	92.3	27.2	30
9/25/2022 12:00	0	0.29	0.52	4.76	233.3	MISSING DATA	95	25.9	30.1
9/25/2022 13:00	0	0.44	0.73	5.21	230.5	MISSING DATA	96.5	25.7	30.1
9/25/2022 14:00	0	0.65	1.04	6.29	236.3	MISSING DATA	96.4	28.1	30.1
9/25/2022 15:00	0	0.63	1.03	7.41	239.3	MISSING DATA	95	28.3	30.1
9/25/2022 16:00	0	0.48	0.8	6.57	241.9	MISSING DATA	92.9	28.3	30
9/25/2022 17:00	0	0.59	0.92	3.44	261.9	MISSING DATA	90.5	26.5	30
9/25/2022 18:00	0.001	0.49	0.79	4.76	239.3	MISSING DATA	86.8	24	30
9/25/2022 19:00	0.001	0.78	1.26	1.12	278.5	MISSING DATA	81.5	32.7	30
9/25/2022 20:00	0	1.32	1.68	0.96	159.2	MISSING DATA	74.6	52.5	30
9/25/2022 21:00	0	1.45	1.77	0.75	145.7	MISSING DATA	71.1	60.5	30
9/25/2022 22:00	0	1.56	1.8	0.82	157.4	MISSING DATA	68.8	66.8	30
9/25/2022 23:00	0	1.24	1.48	0.71	20.8	MISSING DATA	67.4	59.5	30
9/26/2022 0:00	0	1.14	1.37	0.67	352.3	MISSING DATA	66.6	57	30
9/26/2022 1:00	0.002	1.11	1.37	0.67	347	MISSING DATA	65.4	57.3	30
9/26/2022 2:00	0.001	1.5	1.79	0.68	344.4	MISSING DATA	64	61.4	30
9/26/2022 3:00	0	1.67	1.95	0.68	335.9	MISSING DATA	63	64.4	30
9/26/2022 4:00	0	1.05	1.39	0.72	335	MISSING DATA	61.9	64.9	30
9/26/2022 5:00	0.001	1.14	1.47	0.81	335	MISSING DATA	61.3	68.7	30
9/26/2022 6:00	0.002	1.33	1.78	0.77	336.9	MISSING DATA	61	69.2	30
9/26/2022 7:00	0.003	1.63	2.48	0.75	34.3	MISSING DATA	64.3	61.9	30
9/26/2022 8:00	0.001	1.21	1.9	0.67	153.1	MISSING DATA	73.8	47.9	30
9/26/2022 9:00	0	1.06	1.63	1.1	204.3	MISSING DATA	81	38.5	30
9/26/2022 10:00	0	0.83	1.5	1.41	161.8	MISSING DATA	88.8	31.4	30
9/26/2022 11:00	0	0.75	1.56	4.28	217.7	MISSING DATA	95.1	25.9	30.1
9/26/2022 12:00	0	1.25	2.98	7.3	232.4	MISSING DATA	97.2	24.8	30.1
9/26/2022 13:00	0	1.11	2.36	7.56	228.5	MISSING DATA	97.4	25.7	30.1
9/26/2022 14:00	0	1.27	3.02	6.84	232	MISSING DATA	98	26.5	30.1
9/26/2022 15:00	0	0.82	1.49	7.15	235.6	MISSING DATA	97.4	25.9	30.1
9/26/2022 16:00	0	0.73	1.27	6.38	240.8	MISSING DATA	96	26.7	30.1
9/26/2022 17:00	0	0.59	1.05	4.59	251	MISSING DATA	93.2	27.2	30
9/26/2022 18:00	0	0.51	0.77	2.76	250.6	MISSING DATA	88.8	30.3	30
9/26/2022 19:00	0	0.88	1.19	1.53	235.6	MISSING DATA	83	38.8	30
9/26/2022 20:00	0	1.15	1.5	0.85	83.9	MISSING DATA	78.5	47.8	30
9/26/2022 21:00	0	1.27	1.6	0.72	183.5	MISSING DATA	74.6	56.2	30
9/26/2022 22:00	0	1.34	1.74	0.7	205.1	MISSING DATA	71.5	62.6	30
9/26/2022 23:00	0	1.45	1.82	0.72	213	MISSING DATA	69.8	62.7	30
9/27/2022 0:00	0	1.21	1.47	0.73	316.2	MISSING DATA	68.5	61.7	30
9/27/2022 1:00	0.001	1.03	1.24	0.7	342.7	MISSING DATA	66.8	61	30
9/27/2022 2:00	0.002	1.06	1.26	0.75	7	MISSING DATA	65.3	62.4	30
9/27/2022 3:00	0	1.14	1.35	0.78	324.1	MISSING DATA	63.7	72.5	30
9/27/2022 4:00	0	0.86	1.08	0.76	345.2	MISSING DATA	62.7	68	30
9/27/2022 5:00	0.002	0.98	1.22	0.76	346	MISSING DATA	62.1	70.1	30
9/27/2022 6:00	0.005	1.48	1.88	0.8	348.6	MISSING DATA	62	68.3	30
9/27/2022 7:00	0.006	1.43	1.86	0.69	323.4	MISSING DATA	64.8	64.4	30
9/27/2022 8:00	0.002	1.41	1.94	0.67	216	MISSING DATA	74.3	47	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-10

Note: Met Station Installed on 7/7/22

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/27/2022 9:00	0.001	0.82	1.26	0.67	267.1	MISSING DATA	82.4	37.7	30
9/27/2022 10:00	0.002	0.66	1.14	0.94	219.2	MISSING DATA	90.5	28.9	30
9/27/2022 11:00	0.003	0.57	0.95	1.52	49.7	MISSING DATA	97.6	23.1	30.1
9/27/2022 12:00	0.012	0.42	0.79	2.37	183	MISSING DATA	102.7	16.7	30.1
9/27/2022 13:00	0.006	0.63	1.3	5.98	226.5	MISSING DATA	102.3	18	30.1
9/27/2022 14:00	0	1.52	3.61	5.56	259.8	MISSING DATA	98.5	23.2	30.1
9/27/2022 15:00	0	1.1	1.73	4.69	242.6	MISSING DATA	96.2	26.3	30
9/27/2022 16:00	0	1.2	2.08	6.27	233.3	MISSING DATA	96.3	27.3	30.1
9/27/2022 17:00	0	1.02	1.67	4.81	248.2	MISSING DATA	93.5	28.9	30
9/27/2022 18:00	0	1.26	2.22	2.99	221.3	MISSING DATA	86.7	35.9	30
9/27/2022 19:00	0	1.14	1.58	0.95	188	MISSING DATA	80.4	44.2	30
9/27/2022 20:00	0	1.21	1.52	0.79	345.9	MISSING DATA	76.7	50.4	30
9/27/2022 21:00	0	1.45	1.89	0.78	308.2	MISSING DATA	73.6	57	30
9/27/2022 22:00	0	1.38	1.71	0.72	354.9	MISSING DATA	71	57	30
9/27/2022 23:00	0	1.54	1.92	0.75	36.8	MISSING DATA	68.8	61.4	30
9/28/2022 0:00	0	1.62	1.99	0.8	314.6	MISSING DATA	67.1	63.9	30
9/28/2022 1:00	0	1.43	1.68	0.87	327.4	MISSING DATA	65.6	66.5	30
9/28/2022 2:00	0.002	1.16	1.43	0.9	352.1	MISSING DATA	64.7	62	30
9/28/2022 3:00	0	1.6	1.97	0.88	341.5	MISSING DATA	62.7	66.9	30
9/28/2022 4:00	0.002	0.97	1.2	0.79	344.5	MISSING DATA	61.6	67	30
9/28/2022 5:00	0.006	1.03	1.27	0.79	344	MISSING DATA	60.7	67	30
9/28/2022 6:00	0.012	1.48	2.04	0.74	344	MISSING DATA	60.4	65	30
9/28/2022 7:00	0.011	1.51	2.07	0.75	356.7	MISSING DATA	62.8	61.5	30
9/28/2022 8:00	0.011	1.68	2.59	1.08	220.9	MISSING DATA	72.7	45.2	30
9/28/2022 9:00	0.015	0.89	1.49	1.27	169	MISSING DATA	82.3	30.7	30
9/28/2022 10:00	0.012	0.52	0.87	1.3	197.2	MISSING DATA	90.3	23.3	30
9/28/2022 11:00	0.011	0.49	0.84	1.43	110.1	MISSING DATA	97.5	18.8	30.1
9/28/2022 12:00	0.009	0.68	1.24	3.47	202.9	MISSING DATA	100.9	18.4	30.1
9/28/2022 13:00	0	1.2	2.54	6.07	238.2	MISSING DATA	100.1	21.2	30.1
9/28/2022 14:00	0	1.17	2.33	7.55	228.6	MISSING DATA	99.7	21.9	30.1
9/28/2022 15:00	0	0.93	1.69	6.9	236.7	MISSING DATA	99.3	21.1	30.1
9/28/2022 16:00	0.001	0.81	1.27	6.64	241.4	MISSING DATA	96.8	22.6	30
9/28/2022 17:00	0	0.89	1.42	5.74	239.7	MISSING DATA	93.4	25.6	30
9/28/2022 18:00	0	1.21	1.85	1.26	301.7	MISSING DATA	87.3	33.4	30
9/28/2022 19:00	0	1.32	1.73	1.66	167.1	MISSING DATA	81.7	40.7	30
9/28/2022 20:00	0	1.52	1.95	1.26	320.3	MISSING DATA	76.8	49.4	30
9/28/2022 21:00	0	1.55	1.91	0.81	2.2	MISSING DATA	73	55.3	30
9/28/2022 22:00	0	1.49	1.79	0.71	359.8	MISSING DATA	70.5	54.3	30
9/28/2022 23:00	0	1.4	1.74	0.72	0.8	MISSING DATA	68.4	54.9	30
9/29/2022 0:00	0.001	1.37	1.65	0.71	335	MISSING DATA	66.6	59.6	30
9/29/2022 1:00	0	1.62	1.9	0.7	335	MISSING DATA	65.1	63.8	30
9/29/2022 2:00	0.001	1.63	1.97	0.74	337.5	MISSING DATA	62.9	66	30
9/29/2022 3:00	0	1.76	2.06	0.76	321.3	MISSING DATA	61	73.4	30
9/29/2022 4:00	0	1.2	1.4	0.75	355.8	MISSING DATA	60.2	72.8	30
9/29/2022 5:00	0	1.36	1.58	0.8	19.2	MISSING DATA	59.3	75.4	30
9/29/2022 6:00	0.003	1.18	1.41	0.75	1	MISSING DATA	58.5	75.4	30
9/29/2022 7:00	0.005	2.14	3.37	1.03	51	MISSING DATA	60.8	69	30
9/29/2022 8:00	0.003	1.54	2.4	0.71	215	MISSING DATA	69.6	53.1	30
9/29/2022 9:00	0.004	1.24	1.84	0.82	180.5	MISSING DATA	77.3	39.4	30
9/29/2022 10:00	0.004	0.83	1.17	1.33	125.4	MISSING DATA	85	30.8	30
9/29/2022 11:00	0.001	1.09	1.74	2.47	195.6	MISSING DATA	91.6	26.6	30
9/29/2022 12:00	0	1.11	1.97	5.01	213.8	MISSING DATA	93.7	26.3	30.1
9/29/2022 13:00	0	1.25	2.32	7.94	230	MISSING DATA	94	25.9	30.1
9/29/2022 14:00	0	1.36	2.63	7.79	233.3	MISSING DATA	93.8	27.8	30.1
9/29/2022 15:00	0	1.27	2.41	7.75	227.2	MISSING DATA	92.3	28.8	30
9/29/2022 16:00	0	1.36	2.54	7.02	234.9	MISSING DATA	89	33	30
9/29/2022 17:00	0	1.24	2.02	5.99	232.2	MISSING DATA	86.1	35.1	30
9/29/2022 18:00	0	1.17	1.74	2.65	245.4	MISSING DATA	82.3	37.9	30
9/29/2022 19:00	0	1.32	1.76	0.88	120.4	MISSING DATA	76.2	47.2	30
9/29/2022 20:00	0	1.73	2.22	0.87	182.7	MISSING DATA	70.9	58.8	30
9/29/2022 21:00	0	1.88	2.24	0.68	217.9	MISSING DATA	67.1	67.2	30
9/29/2022 22:00	0	1.83	2.21	0.69	136.7	MISSING DATA	64.6	70.4	30
9/29/2022 23:00	0.003	1.66	2.04	0.71	41.2	MISSING DATA	62.9	64.7	30
9/30/2022 0:00	0.004	1.49	1.94	0.72	31.6	MISSING DATA	61.3	67.5	30
9/30/2022 1:00	0.002	1.7	2.17	0.7	14.2	MISSING DATA	59.5	70.9	30
9/30/2022 2:00	0.001	1.57	1.84	0.75	337.6	MISSING DATA	58.1	79.1	30
9/30/2022 3:00	0.001	1.27	1.52	0.7	344	MISSING DATA	56.6	80.6	30
9/30/2022 4:00	0.001	1.32	1.62	0.73	3.6	MISSING DATA	56.1	82	30
9/30/2022 5:00	0.007	1.32	1.61	0.74	30.6	MISSING DATA	55.8	81.3	30
9/30/2022 6:00	0.007	1.43	1.71	0.7	51.7	MISSING DATA	55.2	83.1	30
9/30/2022 7:00	0.006	1.61	2.17	1.23	74.5	MISSING DATA	57.5	78.7	30
9/30/2022 8:00	0.003	1.9	2.55	0.82	297.6	MISSING DATA	66	62.6	30
9/30/2022 9:00	0.002	1.4	1.94	1.18	175.2	MISSING DATA	72.9	48.1	30
9/30/2022 10:00	0	1.36	1.74	2.39	168.8	MISSING DATA	77.3	44	30
9/30/2022 11:00	0	1.15	1.53	3.13	207.5	MISSING DATA	81.4	39	30
9/30/2022 12:00	0	1.32	1.82	3.5	194.9	MISSING DATA	84.8	37.4	30
9/30/2022 13:00	0	1.43	2.06	4.22	216.3	MISSING DATA	86.7	36	30
9/30/2022 14:00	0.001	1.06	1.66	5.61	235.4	MISSING DATA	86.9	29	30
9/30/2022 15:00	0.003	1.17	1.84	5.88	226.3	MISSING DATA	87.1	28.6	30
9/30/2022 16:00	0	1.54	2.18	5.72	220.2	MISSING DATA	85.3	35.6	30
9/30/2022 17:00	0	1.93	2.68	5.3	232.3	MISSING DATA	81.6	46.2	30
9/30/2022 18:00	0	1.98	2.48	3.93	217.2	MISSING DATA	76.1	55.5	30
9/30/2022 19:00	0	1.87	2.19	2.06	189.5	MISSING DATA	69	67.4	30
9/30/2022 20:00	0	1.9	2.06	1.35	188.8	MISSING DATA	64.9	76.1	30
9/30/2022 21:00	0	1.91	2.09	1.01	154.5	MISSING DATA	62.4	82.4	30
9/30/2022 22:00	0	1.83	1.93	0.75	170.9	MISSING DATA	60.4	86.9	30
9/30/2022 23:00	0	1.84	1.95	0.74	133.1	MISSING DATA	59	89.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/1/2022 0:00	0	1.52	2.07	0.8	245.8	28.84	66	56.4	30
7/1/2022 1:00	0	1.81	2.16	0.77	200.9	28.84	64.2	61.2	30
7/1/2022 2:00	0	1.85	2.25	0.73	197	28.84	63.1	65.5	30
7/1/2022 3:00	0	1.69	1.99	0.8	191.3	28.84	62.2	69.9	30
7/1/2022 4:00	0	1.46	1.72	0.88	207.4	28.84	61.5	67.7	30
7/1/2022 5:00	0	1.54	1.84	0.78	204.4	28.85	60.2	68.6	30
7/1/2022 6:00	0	1.65	2.16	1	70.2	28.85	62.3	63.6	30
7/1/2022 7:00	0	2.12	3.33	1.6	358.4	28.86	66.8	55.7	30
7/1/2022 8:00	0	1.88	2.94	3.11	2.3	28.86	72.2	47.2	30
7/1/2022 9:00	0	1.57	2.58	3.78	358.1	28.86	77.8	36.2	30
7/1/2022 10:00	0	1.31	2.15	3.35	357	28.85	81.9	32.6	30
7/1/2022 11:00	0	1.37	2.07	3.72	351.7	28.84	85.7	30	29.9
7/1/2022 12:00	0	1.14	1.79	4.71	331.5	28.82	88.4	24.3	30
7/1/2022 13:00	0	1.22	1.82	3.7	185.7	28.81	89.3	24.3	30
7/1/2022 14:00	0	1.71	2.61	5.11	241.1	28.79	91	26.9	30
7/1/2022 15:00	0	1.97	2.85	5.07	270.9	28.78	90.3	31.6	30
7/1/2022 16:00	0	1.83	2.6	6.47	249.3	28.78	86.7	32.7	30
7/1/2022 17:00	0	1.43	2.12	4.61	273.2	28.77	86	28.7	30
7/1/2022 18:00	0	1.23	1.76	4.8	248.1	28.77	83.1	30.5	30
7/1/2022 19:00	0	1.34	1.82	4.63	231.9	28.77	77.9	39.3	30
7/1/2022 20:00	0	1.42	1.85	4.72	229.5	28.78	72.1	49.3	30
7/1/2022 21:00	0	1.52	1.89	4.3	231.8	28.79	68.9	57.7	30
7/1/2022 22:00	0	1.42	1.69	4.47	236.6	28.81	68.3	56.4	30
7/1/2022 23:00	0	1.19	1.37	2.56	214.7	28.81	67.9	51.2	30
7/2/2022 0:00	0	1.13	1.3	0.79	218.1	28.81	64.9	54.8	30
7/2/2022 1:00	0	1.81	2.32	1.29	27	28.8	63.7	66.2	30
7/2/2022 2:00	0	1.85	2.22	0.78	188	28.79	61.3	73.8	30
7/2/2022 3:00	0	1.64	1.86	0.74	205.2	28.79	60.2	75.5	30
7/2/2022 4:00	0	1.78	2.05	0.86	187.5	28.78	59.6	76.6	30
7/2/2022 5:00	0	1.53	1.77	0.69	189.8	28.79	59.2	73.3	30
7/2/2022 6:00	0	1.18	1.46	0.73	341.9	28.8	61.1	59.9	30
7/2/2022 7:00	0	1.14	1.7	1.59	356.5	28.81	66.4	46.8	30
7/2/2022 8:00	0	1.26	1.79	3.2	359.2	28.81	70.1	41.5	30
7/2/2022 9:00	0	1.18	1.7	3.64	2.5	28.8	76	35.1	30
7/2/2022 10:00	0	0.84	1.22	4.28	66.4	28.79	81.1	26.4	30
7/2/2022 11:00	0	0.63	0.98	5.23	139	28.79	82.8	21.9	30
7/2/2022 12:00	0	0.68	0.96	4.91	162.7	28.77	85.3	21.1	30
7/2/2022 13:00	0	0.82	1.1	5.01	185.6	28.76	86.2	22.6	30
7/2/2022 14:00	0.001	1.26	1.84	4.99	148.7	28.75	87	28.7	30
7/2/2022 15:00	0	1.41	1.98	5.11	267.6	28.73	87	32.1	30
7/2/2022 16:00	0	1.56	2.11	5.83	260.6	28.73	84.9	35.8	29.9
7/2/2022 17:00	0	1.52	1.99	5.61	245.2	28.72	82.8	37.8	30
7/2/2022 18:00	0	1.88	6.62	4.28	261.5	28.72	79.4	39.7	30
7/2/2022 19:00	0	1.22	2.19	3.33	252.5	28.73	74.9	41.8	30
7/2/2022 20:00	0	1.38	3.26	3.01	228.7	28.74	70.2	48.3	30
7/2/2022 21:00	0	1.3	2.01	3.43	226	28.76	66.4	57	30
7/2/2022 22:00	0	1.29	1.83	3.55	230.5	28.77	64.2	61.6	30
7/2/2022 23:00	0	1.63	4.3	2.76	210.1	28.77	63.3	63	30
7/3/2022 0:00	0	1.52	3.29	1.12	182.4	28.76	62.2	64.5	30
7/3/2022 1:00	0	1.78	3.46	0.97	41.6	28.76	61.3	70.2	30
7/3/2022 2:00	0	1.6	2.76	2.31	232.3	28.76	59.2	74.1	30
7/3/2022 3:00	0	1.35	2.06	3.11	218.8	28.77	57.8	75.2	30
7/3/2022 4:00	0	1.3	1.82	1.31	198.9	28.77	57	78.4	30
7/3/2022 5:00	0	1.33	1.88	0.78	198.6	28.78	55.7	82.3	30
7/3/2022 6:00	0	1.77	4.24	2.09	220.6	28.79	56.8	85.6	30
7/3/2022 7:00	0	1.53	2.16	2.13	358.1	28.79	60.9	76	30
7/3/2022 8:00	0	1.56	2.46	2.79	6	28.79	64.9	65.2	30
7/3/2022 9:00	0	1.49	2.03	3.39	4.7	28.78	69.2	56.4	30
7/3/2022 10:00	0	1.72	3.29	3.84	314.1	28.77	73	51.9	29.9
7/3/2022 11:00	0	1.66	2.03	4.37	342.1	28.78	77.2	46.6	29.9
7/3/2022 12:00	0	1.43	1.89	5	50.5	28.77	79.3	40.8	29.9
7/3/2022 13:00	0	1.33	1.73	4.66	292	28.76	81	38.7	29.9
7/3/2022 14:00	0	1.42	1.99	5.54	273.6	28.74	80.8	40.4	30
7/3/2022 15:00	0	1.48	2.62	5.76	259.6	28.73	80.7	40.7	29.9
7/3/2022 16:00	0	1.4	3.15	5.46	236.6	28.73	79.2	38.8	30
7/3/2022 17:00	0	1.41	3.17	4.66	249.5	28.73	78.5	36.5	30
7/3/2022 18:00	0	1.14	1.39	4.74	260.8	28.73	74.1	43.5	29.9
7/3/2022 19:00	0	1.77	1.93	3.29	259.9	28.74	69.6	52.2	30
7/3/2022 20:00	0	2.13	2.35	2.89	237.5	28.75	66	59.6	30
7/3/2022 21:00	0	2.05	2.22	3.71	232.4	28.77	63.1	66.9	30
7/3/2022 22:00	0	2.54	2.71	1.58	215.3	28.78	61.6	69.6	30
7/3/2022 23:00	0	2.7	2.84	1.74	149.8	28.77	63.2	65.2	30
7/4/2022 0:00	0	2.75	2.9	1.08	296	28.77	60.8	70	30
7/4/2022 1:00	0	2.77	2.95	0.87	213.6	28.77	58.9	75.5	30
7/4/2022 2:00	0	2.78	2.86	0.85	207.5	28.76	58.5	75.3	30
7/4/2022 3:00	0	2.88	2.95	0.8	230.8	28.77	57.3	78.1	30
7/4/2022 4:00	0	2.89	3.01	0.82	308.1	28.77	56.5	81.2	30
7/4/2022 5:00	0	2.86	3.02	0.68	276.7	28.77	55	85.8	30
7/4/2022 6:00	0	2.89	3.06	1	255.2	28.79	56.5	84.7	30
7/4/2022 7:00	0	2.71	2.89	2.11	300.3	28.8	61.2	73.9	30
7/4/2022 8:00	0	2.54	2.67	2.28	337.7	28.8	65.2	65.9	30
7/4/2022 9:00	0	2.34	2.46	2.27	107.5	28.79	70.2	56.2	29.9
7/4/2022 10:00	0	2.16	2.34	3.3	264.9	28.78	74.6	49.1	29.9
7/4/2022 11:00	0	1.41	1.79	4.18	304.4	28.78	78.5	40.5	29.9
7/4/2022 12:00	0	1.23	1.64	4.18	296.5	28.77	80.4	38.5	29.9
7/4/2022 13:00	0	1.32	1.84	4.57	287.8	28.77	81.1	39.8	29.9
7/4/2022 14:00	0	1.38	1.88	5.14	286.4	28.76	81.3	41.2	29.9
7/4/2022 15:00	0	1.4	1.94	5.15	281.4	28.76	81.5	41.5	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/4/2022 16:00	0	1.32	1.82	5.39	278.9	28.75	80.2	42.5	29.9
7/4/2022 17:00	0	1.18	1.62	5.25	267	28.75	78.3	43.8	29.9
7/4/2022 18:00	0	1.09	1.54	4.38	267.1	28.76	74.9	47.6	29.9
7/4/2022 19:00	0	1.07	1.44	3.3	252.6	28.77	70.7	54	29.9
7/4/2022 20:00	0	1.01	1.31	3.72	233.7	28.78	66.5	60.8	30
7/4/2022 21:00	0	1.02	1.28	4.34	229.3	28.79	63.8	65.6	30
7/4/2022 22:00	0	1.05	1.32	1.67	205.3	28.8	63.1	67.4	30
7/4/2022 23:00	0	1.42	1.63	0.8	208.1	28.8	62.1	69.6	30
7/5/2022 0:00	0	1.47	1.7	0.77	215	28.8	61.3	71.8	30
7/5/2022 1:00	0	1.12	1.34	0.78	214.3	28.79	60.3	73.7	30
7/5/2022 2:00	0	1.41	1.71	0.72	214.7	28.79	59.2	77.7	30
7/5/2022 3:00	0	2.48	2.73	0.94	171.2	28.79	58.7	79.5	30
7/5/2022 4:00	0	3.29	3.51	0.87	302.7	28.79	58.3	79.8	30
7/5/2022 5:00	0	3.38	3.58	0.75	186.9	28.79	56.8	82.5	30
7/5/2022 6:00	0	3.07	3.28	0.75	166.7	28.8	58.1	79.9	30
7/5/2022 7:00	0.001	3.61	4.15	2.24	2.7	28.81	63.1	69.1	30
7/5/2022 8:00	0	3.04	3.69	2.43	341.5	28.82	67.5	60.8	30
7/5/2022 9:00	0	2.44	3.1	3.46	8.4	28.81	72	53.4	29.9
7/5/2022 10:00	0	2.62	3.38	3.4	359.8	28.8	76.2	46.9	29.9
7/5/2022 11:00	0	3.66	4.12	4.05	289.9	28.79	79.7	41.8	29.9
7/5/2022 12:00	0	2.23	2.62	4.99	233.5	28.79	80.1	40.9	29.9
7/5/2022 13:00	0	1.78	2.23	5.58	224.4	28.78	81.2	41.2	29.9
7/5/2022 14:00	0	1.46	1.92	5.44	219.8	28.77	81.9	38.6	29.9
7/5/2022 15:00	0	1.02	1.49	4.93	243.6	28.76	83.3	36.3	30
7/5/2022 16:00	0	1.05	1.51	4.75	258.6	28.75	82.8	38.1	29.9
7/5/2022 17:00	0	1.08	1.83	5.73	263.1	28.74	78.7	44.6	29.9
7/5/2022 18:00	0	1.05	1.64	5.84	246.3	28.75	73.9	52.9	29.9
7/5/2022 19:00	0	1.02	1.48	3.84	251.1	28.76	71.4	58.1	29.9
7/5/2022 20:00	0	0.92	1.23	1.97	267	28.77	68.7	63.9	29.9
7/5/2022 21:00	0	0.78	1.1	3.96	236.4	28.79	66.4	71.1	30
7/5/2022 22:00	0	0.66	1.13	4.18	228	28.8	64.2	78.5	30
7/5/2022 23:00	0	0.72	0.97	2.7	226.7	28.8	64.7	76.3	30
7/6/2022 0:00	0	0.76	1	1.9	237.9	28.8	63.9	76.3	30
7/6/2022 1:00	0	0.88	1.1	1.58	170.2	28.79	62.8	79.7	30
7/6/2022 2:00	0	1.04	1.22	0.78	202	28.79	61.1	84.2	30
7/6/2022 3:00	0	0.8	1	0.74	256.8	28.79	59.5	87.4	30
7/6/2022 4:00	0	0.99	1.21	0.72	234.8	28.79	58.9	90.1	30
7/6/2022 5:00	0	0.83	0.98	0.67	250.8	28.8	58.4	91.1	30
7/6/2022 6:00	0	0.85	1.05	1.21	319.2	28.81	59.3	89.7	30
7/6/2022 7:00	0	1.18	1.7	1.88	359.1	28.82	63.3	80.9	30
7/6/2022 8:00	0	1.26	1.9	2.29	7.9	28.83	68.4	69.7	30
7/6/2022 9:00	0	1.4	1.82	2.79	71.7	28.82	71.5	63.7	29.9
7/6/2022 10:00	0	1.49	1.93	2.91	31.1	28.82	75.6	56	29.9
7/6/2022 11:00	0	1.04	1.57	4.46	6.4	28.81	78.8	49.7	29.9
7/6/2022 12:00	0	0.63	1.17	4.88	23.6	28.8	82.3	42.8	29.9
7/6/2022 13:00	0.001	0.36	0.8	6.56	91.8	28.79	83	36.8	30
7/6/2022 14:00	0.001	0.6	1.38	5.16	236.7	28.78	84.3	38.1	29.9
7/6/2022 15:00	0	0.75	1.75	4.3	289.3	28.77	84.7	41.4	30
7/6/2022 16:00	0	0.72	1.63	5.68	273.6	28.76	83.2	43.5	29.9
7/6/2022 17:00	0	0.67	1.3	5.8	258.2	28.75	80.7	46.9	29.9
7/6/2022 18:00	0	0.56	1	5.08	256.5	28.75	78	49.5	29.9
7/6/2022 19:00	0	0.44	0.83	3.7	250.4	28.76	74.6	53.6	29.9
7/6/2022 20:00	0	0.4	0.71	3.22	238.2	28.77	70.2	61	29.9
7/6/2022 21:00	0	0.45	0.68	4.9	232.6	28.79	66.7	69.3	30
7/6/2022 22:00	0	0.48	0.72	4.64	229.8	28.8	65.1	73.4	30
7/6/2022 23:00	0	0.46	0.66	1.35	196.6	28.8	64.1	74.1	30
7/7/2022 0:00	0	0.55	0.75	0.84	35.7	28.79	62.6	76.6	30
7/7/2022 1:00	0.001	0.79	1.03	0.8	203.9	28.79	61.3	79	30
7/7/2022 2:00	0	0.97	1.25	0.76	195.8	28.8	60.1	84.2	30
7/7/2022 3:00	0	0.7	0.89	0.86	192.7	28.8	59.9	83.6	30
7/7/2022 4:00	0.001	0.82	1.02	0.77	188.2	28.8	58.7	86.6	30
7/7/2022 5:00	0.004	0.65	0.86	1.22	121.5	28.82	59.5	82.4	30
7/7/2022 6:00	0.004	0.67	0.9	0.7	159.5	28.83	59.6	81.6	30
7/7/2022 7:00	0.004	0.73	1.08	1.53	39.7	28.84	65.3	67.3	30
7/7/2022 8:00	0.002	0.77	1.43	1.83	32.7	28.84	70.7	59	30
7/7/2022 9:00	0	0.79	1.58	2.78	0.7	28.84	76.8	48.4	29.9
7/7/2022 10:00	0.004	0.52	1.28	3.78	359.9	28.83	81.5	36.8	30
7/7/2022 11:00	0	0.57	1.42	3.89	16.8	28.82	85.8	34.6	29.9
7/7/2022 12:00	0	0.65	1.43	3.49	4.4	28.81	89	31.5	30
7/7/2022 13:00	0	0.61	1.24	3.79	280	28.8	90	29	30
7/7/2022 14:00	0	0.89	1.95	4.47	282.4	28.79	91.4	29.7	30
7/7/2022 15:00	0	0.9	1.96	4.86	298.5	28.78	91.6	29.7	30
7/7/2022 16:00	0	0.89	2.02	4.97	267.7	28.78	90.1	31.9	30
7/7/2022 17:00	0	0.92	2.06	5.81	259.4	28.77	87.1	35.8	29.9
7/7/2022 18:00	0	0.75	1.55	5.57	242.1	28.77	82.6	40.1	30
7/7/2022 19:00	0	0.68	1.11	2.74	238.9	28.79	78.4	45.3	30
7/7/2022 20:00	0	0.98	1.83	4.48	229.5	28.81	72.5	55.4	30
7/7/2022 21:00	0	0.8	1.19	3.11	228.5	28.82	68.8	62.4	30
7/7/2022 22:00	0	0.76	1.09	3.56	230.2	28.83	68.1	62.5	30
7/7/2022 23:00	0	0.83	1.18	1.42	208	28.85	66.7	62.5	30
7/8/2022 0:00	0	0.95	1.3	1.72	156.4	28.85	65.9	67	30
7/8/2022 1:00	0	1.23	1.63	0.95	218.4	28.85	62.4	75.8	30
7/8/2022 2:00	0	1.19	1.54	1.16	113.1	28.85	62.7	75.2	30
7/8/2022 3:00	0	1.03	1.37	0.92	200.9	28.85	61.1	77.6	30
7/8/2022 4:00	0.002	0.79	1.01	0.93	189.7	28.85	60.7	74.2	30
7/8/2022 5:00	0.003	0.82	1.06	0.73	190.7	28.86	59	77.8	30
7/8/2022 6:00	0.001	1.13	1.48	0.72	341.2	28.87	60.4	77.6	30
7/8/2022 7:00	0.001	1.13	1.55	1.27	358.7	28.88	65.9	66.1	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/8/2022 8:00	0	1.07	1.79	2.02	36	28.89	70.9	56	30
7/8/2022 9:00	0	0.85	1.39	2.23	40.4	28.88	76.8	46.9	29.9
7/8/2022 10:00	0	0.97	2.1	3.51	347	28.88	81.8	39.4	29.9
7/8/2022 11:00	0	0.85	1.46	3.24	305.2	28.88	84	38.9	30
7/8/2022 12:00	0	1.07	1.77	4.15	284.5	28.88	85.9	39.1	29.9
7/8/2022 13:00	0	1.02	1.9	4.77	300.5	28.87	89.1	33.2	30
7/8/2022 14:00	0	0.92	1.7	4.87	283.5	28.85	90.7	30.1	30
7/8/2022 15:00	0	0.93	1.7	5.22	270	28.85	91	29.6	30
7/8/2022 16:00	0	0.89	1.55	4.67	268.6	28.84	90.7	28.8	30
7/8/2022 17:00	0	0.83	1.6	4.27	260.4	28.84	88.4	31.8	29.9
7/8/2022 18:00	0	0.73	1.37	4.51	246.1	28.84	83.5	37	30
7/8/2022 19:00	0	0.66	1.13	3.34	234	28.85	78	45.3	30
7/8/2022 20:00	0	0.85	1.24	4.39	235.3	28.87	70.9	59.9	30
7/8/2022 21:00	0	0.93	1.19	4.75	231	28.9	66.2	70.5	30
7/8/2022 22:00	0	0.72	0.94	3.69	193.4	28.92	67.8	62.6	30
7/8/2022 23:00	0	0.96	1.27	1.2	228.6	28.92	66.5	65.6	30
7/9/2022 0:00	0	0.96	1.24	0.74	269.1	28.93	62.8	74.4	30
7/9/2022 1:00	0	1.24	1.5	1.03	183.3	28.93	62.6	76.8	30
7/9/2022 2:00	0	1.23	1.48	0.86	187.7	28.93	61.8	78.1	30
7/9/2022 3:00	0	1.01	1.27	1.22	105.9	28.93	61.8	74	30
7/9/2022 4:00	0.002	1.04	1.31	1.28	175.7	28.93	61.7	71.7	30
7/9/2022 5:00	0.001	0.95	1.18	0.97	196	28.94	60.2	74.2	30
7/9/2022 6:00	0.002	0.89	1.14	1.33	103.5	28.95	61.3	70.9	30
7/9/2022 7:00	0.003	0.84	1.19	1.99	31.1	28.95	66.4	58.8	30
7/9/2022 8:00	0.002	0.73	1.1	2.29	33.5	28.96	71.8	49.5	30
7/9/2022 9:00	0	0.67	1.1	1.94	65.4	28.96	78.9	40.6	30
7/9/2022 10:00	0	0.74	1.54	3.8	341.1	28.95	84.8	33.1	30
7/9/2022 11:00	0	0.73	1.32	4.26	230.1	28.93	85.2	35.2	30
7/9/2022 12:00	0	0.76	1.45	4.16	276	28.92	89.2	30.4	30
7/9/2022 13:00	0	0.69	1.54	5.32	283.8	28.91	91.2	26.9	30
7/9/2022 14:00	0	0.63	1.31	5.23	257.3	28.9	91.3	26	30
7/9/2022 15:00	0	0.51	1.17	5.78	257.9	28.9	90.9	25	30
7/9/2022 16:00	0	0.44	0.94	6.21	247	28.89	89.6	24.3	30
7/9/2022 17:00	0.001	0.56	1.05	5.01	263.9	28.88	88.8	26.7	30
7/9/2022 18:00	0	0.64	1.22	4.58	258.4	28.88	85.8	30.3	30
7/9/2022 19:00	0	0.58	1.12	4.05	245.2	28.88	81.7	34.7	30
7/9/2022 20:00	0	0.7	1.19	3.47	218.4	28.89	75.8	45.9	29.9
7/9/2022 21:00	0	0.7	1.13	2.66	219.7	28.91	73.3	49.8	30
7/9/2022 22:00	0	0.62	0.99	1.12	249.7	28.92	72	49.1	30
7/9/2022 23:00	0	0.73	1.07	1.57	232.7	28.92	70.1	53.1	30
7/10/2022 0:00	0	0.75	1.15	0.97	187.7	28.91	68	54.8	29.9
7/10/2022 1:00	0	1.06	1.49	1.38	198.9	28.9	66.5	57.9	30
7/10/2022 2:00	0	1.05	1.52	1.35	183.8	28.9	65.7	59	30
7/10/2022 3:00	0	1	1.5	1.13	168	28.89	64.9	60.5	30
7/10/2022 4:00	0	0.67	0.97	1.27	96.7	28.9	65.2	57.7	30
7/10/2022 5:00	0	0.62	0.92	1.09	195.9	28.9	63.3	59.1	30
7/10/2022 6:00	0	0.67	0.97	1.23	81.4	28.91	65.5	56.4	30
7/10/2022 7:00	0	0.69	1.15	1.49	42.5	28.91	70	48	30
7/10/2022 8:00	0	0.64	1.12	1.59	26	28.91	76.7	41.1	30
7/10/2022 9:00	0	0.58	1.15	2.26	20.7	28.9	84.1	33.8	30
7/10/2022 10:00	0	0.55	1.26	2.8	11.9	28.89	89.2	27.4	30
7/10/2022 11:00	0	0.6	1.2	3.86	260.3	28.88	90.6	28	30
7/10/2022 12:00	0	0.86	1.65	4.59	322.1	28.87	93.8	27	30
7/10/2022 13:00	0	0.87	1.5	4.99	284.4	28.85	93.9	26	30
7/10/2022 14:00	0	0.87	1.59	5.72	258.3	28.84	94.2	25.1	30
7/10/2022 15:00	0	1.02	1.63	6.06	262.7	28.82	93.5	27.3	30
7/10/2022 16:00	0	0.98	1.63	5.51	268.1	28.81	92.1	27.7	30
7/10/2022 17:00	0	0.94	1.46	4.86	262	28.81	89.9	30	30
7/10/2022 18:00	0	0.86	1.3	4.57	250.4	28.8	86.5	32.3	30
7/10/2022 19:00	0	0.86	1.38	4.39	236.8	28.8	82.2	36.7	30
7/10/2022 20:00	0	1.06	1.53	2.76	222.1	28.8	76.2	46.9	30
7/10/2022 21:00	0	1.15	1.81	2.51	219.2	28.82	72.8	52	30
7/10/2022 22:00	0	0.84	1.22	1	213.3	28.83	70.8	49.1	30
7/10/2022 23:00	0	0.83	1.16	1.33	192.3	28.83	69.1	50.7	30
7/11/2022 0:00	0	0.95	1.35	0.92	205.1	28.82	67.5	53	30
7/11/2022 1:00	0	0.99	1.35	1.06	211.8	28.82	65.7	58.1	30
7/11/2022 2:00	0	1.02	1.33	0.82	203.6	28.81	64.2	61.4	30
7/11/2022 3:00	0	0.83	1.23	0.9	192.6	28.8	63.8	57.8	30
7/11/2022 4:00	0	0.88	1.23	0.82	201.9	28.8	61.9	62.3	30
7/11/2022 5:00	0	0.79	1.12	0.93	204.4	28.8	61	61.1	30
7/11/2022 6:00	0	0.84	1.15	0.75	195.6	28.81	62.5	58.5	30
7/11/2022 7:00	0	1.13	1.94	1.04	21.7	28.81	68.7	51.5	30
7/11/2022 8:00	0	1.05	1.87	2.16	10.6	28.8	74.8	41.9	29.9
7/11/2022 9:00	0	1.01	2	2.11	28.1	28.8	81.4	35.9	30
7/11/2022 10:00	0	1.15	2.75	3.26	12.9	28.79	87	29.7	30
7/11/2022 11:00	0	1.36	3.39	3.9	263.9	28.78	88.4	31	30
7/11/2022 12:00	0	1.47	3.27	3.87	251.1	28.77	90.1	34.1	30
7/11/2022 13:00	0	1.73	3.36	4.61	260.6	28.76	92.5	32	30
7/11/2022 14:00	0	1.48	3.39	4.78	291.3	28.75	93.3	30.1	30
7/11/2022 15:00	0	1.35	3.03	4.62	290.6	28.74	92.6	30.9	30
7/11/2022 16:00	0	1.22	2.74	5.62	257.5	28.73	90.2	32.9	30
7/11/2022 17:00	0	1.02	2.06	5.2	248.3	28.72	87.5	34.8	30
7/11/2022 18:00	0	0.92	1.66	4.89	240	28.72	83.4	38.9	30
7/11/2022 19:00	0	0.95	1.75	4.86	238.1	28.73	77.8	46.9	29.9
7/11/2022 20:00	0	0.9	1.47	5.3	236.8	28.74	71.1	58	29.9
7/11/2022 21:00	0	0.85	1.4	3.7	235.3	28.76	68.5	62.5	30
7/11/2022 22:00	0	0.81	1.2	2.49	192.2	28.78	67.6	64.2	30
7/11/2022 23:00	0	0.96	1.39	0.86	312.1	28.78	65.8	67.5	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/12/2022 0:00	0	0.92	1.28	0.77	221.6	28.79	63.2	72.3	30
7/12/2022 1:00	0	0.86	1.16	0.91	228.7	28.78	62.5	74.5	30
7/12/2022 2:00	0	1.19	1.59	0.71	324.3	28.78	61.6	77.2	30
7/12/2022 3:00	0	1.09	1.33	0.68	247.7	28.78	59.4	82.9	30
7/12/2022 4:00	0	0.86	1.04	0.68	222.1	28.77	58.3	84.1	30
7/12/2022 5:00	0	0.96	1.2	0.69	208.9	28.77	57	86.7	30
7/12/2022 6:00	0	1.41	3.23	0.71	338.3	28.78	56.9	85.1	30
7/12/2022 7:00	0	1.22	1.71	2.25	356.6	28.78	61.4	78.1	30
7/12/2022 8:00	0	1.7	2.58	2.69	0.5	28.78	65.7	69.7	30
7/12/2022 9:00	0	1.36	2.71	3.45	6.4	28.77	73.4	55.5	29.9
7/12/2022 10:00	0	1.41	2.53	2.83	8	28.78	79.6	46	29.9
7/12/2022 11:00	0	1.53	3.24	3.54	250.7	28.78	80.4	45.8	29.9
7/12/2022 12:00	0	1.48	2.77	3.45	281.9	28.77	84.5	41.4	29.9
7/12/2022 13:00	0	1.46	3.16	4.28	304.7	28.76	88.3	35.5	30
7/12/2022 14:00	0	1.37	3.22	4.18	281.8	28.75	88.2	34.8	30
7/12/2022 15:00	0	1.55	4.45	4.86	318.9	28.73	88.7	34.8	30
7/12/2022 16:00	0	1.28	2.93	4.65	268.5	28.72	87	37.5	29.9
7/12/2022 17:00	0	1.06	2.17	5.2	241	28.71	83.9	39.7	30
7/12/2022 18:00	0	0.92	1.88	4.37	248.2	28.71	80	45	29.9
7/12/2022 19:00	0	0.87	1.72	4.2	241.5	28.72	75.5	51.4	30
7/12/2022 20:00	0	0.66	1.31	5.43	233.2	28.74	68.1	65	30
7/12/2022 21:00	0	0.54	0.89	5.16	234.8	28.77	63.9	74.6	30
7/12/2022 22:00	0	0.52	0.78	4.15	230.2	28.79	62.4	78.3	30
7/12/2022 23:00	0	0.54	0.8	1.86	212.3	28.81	62.2	77.6	30
7/13/2022 0:00	0	0.59	0.86	1.01	259.1	28.81	60.3	81.5	30
7/13/2022 1:00	0	0.83	1.08	1.39	82.2	28.81	60.5	82.1	30
7/13/2022 2:00	0	0.97	1.67	1.04	71.7	28.8	58.6	86	30
7/13/2022 3:00	0	0.81	1.07	0.69	15.5	28.79	57.4	88.2	30
7/13/2022 4:00	0	1.03	1.21	0.76	302.6	28.79	56.1	91.8	30
7/13/2022 5:00	0.001	0.87	1.06	1.06	263.4	28.79	55.9	92.2	30
7/13/2022 6:00	0.001	0.87	1.14	1.29	118.6	28.8	58.4	85.4	30
7/13/2022 7:00	0.002	1.28	1.66	1.31	5.7	28.81	61.9	78.7	30
7/13/2022 8:00	0	1.03	1.58	2.07	19	28.82	69.1	62.5	30
7/13/2022 9:00	0	1.15	2.17	2.97	8.8	28.81	75.3	50.2	29.9
7/13/2022 10:00	0	0.92	2.1	3.05	327.6	28.8	80.8	40.8	29.9
7/13/2022 11:00	0	0.85	2.06	2.93	286.1	28.8	85.4	34.5	30
7/13/2022 12:00	0	1.11	3.11	4.22	250.6	28.79	87.4	34.7	30
7/13/2022 13:00	0	1.05	2.53	4.36	253.3	28.77	88.8	33.4	30
7/13/2022 14:00	0	1	2.65	4.73	299.6	28.76	91.7	29.6	30
7/13/2022 15:00	0	1.03	3.26	5.1	266.5	28.75	91.4	29	30
7/13/2022 16:00	0	1.11	3.25	5.59	256.6	28.74	88	34.5	30
7/13/2022 17:00	0	0.89	2.65	4.72	250.9	28.73	85.1	37.6	30
7/13/2022 18:00	0	0.85	2.52	4.86	246.1	28.72	81.9	40.9	30
7/13/2022 19:00	0	0.77	1.82	3.4	234	28.73	77.2	47.9	29.9
7/13/2022 20:00	0	0.84	2.2	4.64	227	28.75	71.7	54.9	29.9
7/13/2022 21:00	0	0.64	1.19	2.44	236.1	28.76	69	60.6	30
7/13/2022 22:00	0	0.71	1.31	1.52	218.9	28.78	68.6	60.9	30
7/13/2022 23:00	0	0.58	0.93	1.25	208.5	28.79	68.2	57	29.9
7/14/2022 0:00	0	0.98	2.05	0.73	225.8	28.79	66.6	60.6	30
7/14/2022 1:00	0	1.29	2.02	0.79	314.8	28.79	65.5	66.3	30
7/14/2022 2:00	0	1.05	1.63	0.78	179.6	28.78	63.5	69.7	30
7/14/2022 3:00	0	0.91	1.33	0.77	131.2	28.79	63.8	71.9	30
7/14/2022 4:00	0	1.21	1.78	1.15	267.2	28.79	62.4	75.2	30
7/14/2022 5:00	0	0.6	0.87	1.69	222.7	28.79	62.7	72.3	30
7/14/2022 6:00	0.001	1.05	1.76	1.3	45.2	28.8	63.6	72.5	30
7/14/2022 7:00	0	0.96	1.57	1.95	359.7	28.81	66.4	66.9	30
7/14/2022 8:00	0	0.99	1.81	2.13	12.9	28.8	72.3	56.7	30
7/14/2022 9:00	0	1.11	2.28	2.78	12.9	28.79	79.2	46.5	29.9
7/14/2022 10:00	0	1.07	2.78	3.43	291.3	28.79	83.7	38.6	29.9
7/14/2022 11:00	0	1.06	2.71	4.05	232	28.78	85.9	38.4	29.9
7/14/2022 12:00	0	1.16	2.95	4.33	269.8	28.77	89.3	36.6	30
7/14/2022 13:00	0	1.29	3.14	4.42	283.1	28.75	91.2	35.1	30
7/14/2022 14:00	0	1.27	3.19	5.27	267.5	28.74	92	34.6	30
7/14/2022 15:00	0	1.26	3.14	3.93	286.6	28.73	92.7	34.3	30
7/14/2022 16:00	0	1.18	2.58	3.01	292.8	28.73	91.6	35.2	30
7/14/2022 17:00	0	1.09	2.49	3.35	276.6	28.73	89	36.7	30
7/14/2022 18:00	0	1.06	2.94	4.75	240.6	28.73	81.9	44.3	30
7/14/2022 19:00	0	0.95	2.83	5.18	237.2	28.75	76.4	51.3	29.9
7/14/2022 20:00	0	1.25	3.4	5.5	235.1	28.78	71.1	60.4	29.9
7/14/2022 21:00	0	0.58	1.08	3.38	226.9	28.8	68.4	65.4	30
7/14/2022 22:00	0	0.71	1.21	1.19	64.4	28.82	69.8	63.7	30
7/14/2022 23:00	0	0.63	1.13	0.81	244.7	28.82	68.8	62.5	29.9
7/15/2022 0:00	0	0.64	1	0.75	262.6	28.82	67.5	64.5	30
7/15/2022 1:00	0	1.14	1.71	0.7	286.4	28.82	66.7	67.5	30
7/15/2022 2:00	0	1.04	1.46	0.69	218.8	28.82	66	71.4	30
7/15/2022 3:00	0	0.76	1.1	0.78	60.5	28.81	65.4	71.9	30
7/15/2022 4:00	0	0.8	1.11	2.48	121.7	28.8	66.8	69.6	30
7/15/2022 5:00	0	0.9	1.3	1.76	46.2	28.8	67.1	68.3	30
7/15/2022 6:00	0	0.99	1.36	0.78	188.1	28.81	66	71.7	30
7/15/2022 7:00	0	1.02	1.48	1.19	52.5	28.82	71.9	61.9	30
7/15/2022 8:00	0	1.47	2.92	2.39	15.9	28.83	76.8	53.9	29.9
7/15/2022 9:00	0	1.32	2.89	2.89	8.5	28.82	83.3	43.8	29.9
7/15/2022 10:00	0	0.99	2.03	3.92	335.3	28.81	87.9	37	30
7/15/2022 11:00	0	1.06	2.06	3.36	259.2	28.81	91.8	35.2	30
7/15/2022 12:00	0	1.43	2.64	3.91	259.5	28.8	94.4	35	30
7/15/2022 13:00	0	1.59	3.02	4.41	267.3	28.79	95.5	34.1	30
7/15/2022 14:00	0	1.54	2.94	4.71	262.9	28.77	95.3	34.2	30
7/15/2022 15:00	0	1.48	2.76	5.68	245.8	28.75	95.4	34.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/15/2022 16:00	0	1.45	2.73	6.04	242.5	28.74	94.8	34.3	30
7/15/2022 17:00	0	1.59	3.35	5.03	242.1	28.74	93.4	35.8	30
7/15/2022 18:00	0	1.89	3.01	4.18	240.5	28.74	88.6	39.7	29.9
7/15/2022 19:00	0	2.56	4.02	5.74	235.3	28.75	81.5	47	29.9
7/15/2022 20:00	0	2.6	4.39	5.27	233.7	28.77	76.1	54	29.9
7/15/2022 21:00	0	2.34	3.23	3.18	226.3	28.79	74.3	56.5	30
7/15/2022 22:00	0	2	2.81	3.02	227	28.81	74.8	55.7	30
7/15/2022 23:00	0	1.79	2.25	1.61	248.7	28.81	74.2	56.2	29.9
7/16/2022 0:00	0	1.92	2.8	0.77	248.7	28.81	71.4	61.6	29.9
7/16/2022 1:00	0	2.05	2.74	0.9	229	28.8	70.4	65.4	30
7/16/2022 2:00	0	2.12	2.65	1.2	198.4	28.79	68.9	66.8	30
7/16/2022 3:00	0	1.88	2.27	1.32	151	28.77	69.5	67.7	30
7/16/2022 4:00	0	2.04	2.42	0.73	48.3	28.77	69	68.9	30
7/16/2022 5:00	0	1.89	2.44	0.83	203	28.77	67.2	72.4	30
7/16/2022 6:00	0	1.95	2.8	0.85	189.4	28.79	69.2	67.2	30
7/16/2022 7:00	0	2.07	2.67	1.67	1.2	28.79	74	60	30
7/16/2022 8:00	0	1.91	2.46	1.8	29.1	28.79	78.7	55.2	29.9
7/16/2022 9:00	0	1.65	2.27	2.18	24.7	28.78	85.8	44.8	29.9
7/16/2022 10:00	0	1.59	2.4	3.51	1.4	28.77	92.2	35.5	30
7/16/2022 11:00	0	1.75	2.89	4.17	255.7	28.76	94.6	32.4	30
7/16/2022 12:00	0	1.88	3.11	4.69	259.9	28.75	96.8	31	30
7/16/2022 13:00	0	1.85	3.05	5.08	256.5	28.74	97.2	31.2	30
7/16/2022 14:00	0	1.97	3.88	4.85	285.2	28.73	99.5	28.5	30
7/16/2022 15:00	0	1.73	3.29	4.74	284.3	28.72	98.3	27.2	30
7/16/2022 16:00	0	1.8	4.21	6.41	248.8	28.71	96	27.3	30
7/16/2022 17:00	0.003	1.37	2.28	4.7	280.8	28.7	94.8	27.3	30
7/16/2022 18:00	0	1.55	2.58	3.48	247.5	28.7	91.3	32	30
7/16/2022 19:00	0	1.65	2.93	4.08	228.3	28.7	86.1	37.7	30
7/16/2022 20:00	0	1.75	3.57	4.31	228.6	28.72	80.5	44.5	30
7/16/2022 21:00	0	1.39	2	3.5	200	28.74	78.7	45.7	30
7/16/2022 22:00	0	1.33	1.84	1.07	219.4	28.75	76.5	48.6	29.9
7/16/2022 23:00	0	1.6	2.14	1.61	105.9	28.75	74.6	53.9	29.9
7/17/2022 0:00	0	1.55	2.09	1.02	257.5	28.74	71.3	59	29.9
7/17/2022 1:00	0	2	2.59	0.93	237	28.72	70.2	62.7	30
7/17/2022 2:00	0	2.04	2.63	0.93	155.3	28.71	68.9	66.9	30
7/17/2022 3:00	0	1.59	2.05	1.08	33.6	28.71	68.2	67.5	30
7/17/2022 4:00	0	1.43	1.8	1.1	190.8	28.71	67.3	67.3	30
7/17/2022 5:00	0	1.36	1.65	1.55	157.4	28.71	69.7	61.3	30
7/17/2022 6:00	0	1.41	1.73	0.99	31.6	28.72	69.1	63.1	30
7/17/2022 7:00	0	1.46	1.82	1.89	48.9	28.73	74.4	54.7	29.9
7/17/2022 8:00	0	1.55	2.05	2.6	5.7	28.74	79.4	47.2	29.9
7/17/2022 9:00	0	1.25	1.85	2.64	318.3	28.75	84.8	37.3	30
7/17/2022 10:00	0.001	1.05	1.56	4.38	350.6	28.75	90.2	29.1	30
7/17/2022 11:00	0.002	0.99	1.47	3.66	356.7	28.74	93.6	26	30
7/17/2022 12:00	0.001	1.01	1.77	4.02	314.1	28.72	97	23.9	30
7/17/2022 13:00	0.006	0.77	1.49	4.19	288.9	28.69	100.4	20.1	30
7/17/2022 14:00	0.003	1.57	4.32	5.09	253.2	28.68	100.2	20	30
7/17/2022 15:00	0	2.74	7.36	6.91	243.3	28.68	90.8	32.5	30
7/17/2022 16:00	0	1.21	2.42	5.92	245.3	28.69	89.2	33.2	30
7/17/2022 17:00	0	1.05	1.84	3.33	273.2	28.7	90.1	33.1	30
7/17/2022 18:00	0	1.18	2.23	3.45	265.7	28.7	86.6	38.2	30
7/17/2022 19:00	0	1.17	2.06	2.32	204.1	28.72	82.4	42.1	29.9
7/17/2022 20:00	0	1.29	2.51	3.46	234.7	28.74	77.7	49.5	29.9
7/17/2022 21:00	0	1.21	1.74	3.59	228.4	28.76	73.6	58.1	29.9
7/17/2022 22:00	0	1.18	1.53	3.43	234.9	28.78	72.9	59	29.9
7/17/2022 23:00	0	1.15	1.46	1.37	346.8	28.78	73.5	57.5	30
7/18/2022 0:00	0	1.24	1.63	1.7	90.1	28.77	73	58.6	29.9
7/18/2022 1:00	0	1.24	1.48	1.48	32.3	28.77	72.5	59	30
7/18/2022 2:00	0	1.23	1.56	1.18	213.9	28.77	70.9	61.4	29.9
7/18/2022 3:00	0	1.16	1.39	0.91	308.1	28.77	71.7	59.8	30
7/18/2022 4:00	0	1.14	1.52	1.63	254.4	28.79	71	58.1	29.9
7/18/2022 5:00	0	1.13	1.71	3.49	227.3	28.81	70.2	59.9	30
7/18/2022 6:00	0	1.25	1.79	1.54	35.7	28.83	71.4	59.1	30
7/18/2022 7:00	0	1.27	1.62	2.96	89.1	28.83	75.1	54.4	29.9
7/18/2022 8:00	0	1.22	1.79	2.49	35	28.84	81.1	45.3	29.9
7/18/2022 9:00	0	1.34	2.08	3.24	356.2	28.84	84.8	40.1	29.9
7/18/2022 10:00	0	1.22	1.93	3.26	355.9	28.85	88.8	33.7	30
7/18/2022 11:00	0	1.31	2.45	2.85	338.8	28.84	93	30.7	30
7/18/2022 12:00	0	1.39	2.99	4.31	328.8	28.83	95.2	28.1	30
7/18/2022 13:00	0	1.64	3.62	5.19	316.8	28.81	96.3	29.1	30
7/18/2022 14:00	0	1.62	3.5	6.03	261.4	28.8	95.7	30.7	30
7/18/2022 15:00	0	1.3	2.59	6.01	235.6	28.8	94.4	31.3	30
7/18/2022 16:00	0	1.21	2.47	5.23	258.6	28.8	94.1	31	30
7/18/2022 17:00	0	1.16	2.14	4.35	285.6	28.79	92.7	31.9	30
7/18/2022 18:00	0	1.19	1.97	4.29	254.1	28.8	88.9	35.3	29.9
7/18/2022 19:00	0	1.4	2.93	4.71	234.2	28.81	84.1	40.9	29.9
7/18/2022 20:00	0	1.51	2.94	3.43	237.4	28.82	78.1	49.6	30
7/18/2022 21:00	0	1.39	2.01	3.55	221.4	28.84	75	54.9	29.9
7/18/2022 22:00	0	1.52	2.1	2.97	233.6	28.85	73.1	58.3	29.9
7/18/2022 23:00	0	1.41	1.77	1.45	201.6	28.86	72.5	58.1	29.9
7/19/2022 0:00	0	1.58	1.99	2.34	239.8	28.87	71	61.7	29.9
7/19/2022 1:00	0	1.54	1.91	0.89	183.8	28.86	69.9	63.6	29.9
7/19/2022 2:00	0	1.97	2.61	1.07	199	28.86	67.5	69.1	30
7/19/2022 3:00	0	1.53	1.97	0.83	189.4	28.86	67.6	66.3	30
7/19/2022 4:00	0	1.5	1.83	0.91	187.5	28.85	66.2	70.2	30
7/19/2022 5:00	0	1.59	1.82	0.87	244.3	28.84	66.2	72.7	30
7/19/2022 6:00	0	1.5	1.76	0.97	350.7	28.85	67.7	68.2	30
7/19/2022 7:00	0.002	1.53	2.12	1.81	5.2	28.86	72.4	54.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/19/2022 8:00	0.002	1.41	2.12	2.59	3.2	28.87	76.9	45.2	30
7/19/2022 9:00	0.003	1.39	2.66	3.3	4.2	28.87	83	36.3	30
7/19/2022 10:00	0.004	1	1.94	3.61	297.1	28.86	87.9	29.8	30
7/19/2022 11:00	0	1.13	2.18	3.81	262.7	28.86	91.3	28.9	30
7/19/2022 12:00	0.002	0.95	2.51	4.71	304.1	28.85	95.3	22.6	30
7/19/2022 13:00	0.002	0.75	2.12	5.23	272.9	28.84	96.8	18.8	30
7/19/2022 14:00	0	0.73	1.78	6.7	234.1	28.83	95.2	19.8	30
7/19/2022 15:00	0	0.62	2.19	6.37	228.6	28.83	94.7	15.1	30
7/19/2022 16:00	0	0.65	1.93	4.9	293.8	28.81	95.1	18.1	30
7/19/2022 17:00	0	0.76	1.85	4.67	328.1	28.8	93.5	21.1	30
7/19/2022 18:00	0	0.66	1.6	2.91	317.9	28.8	90.4	21.1	30
7/19/2022 19:00	0	0.8	2.48	3.27	267.4	28.81	85.1	23.1	30
7/19/2022 20:00	0	0.97	3.07	4.4	241.5	28.83	79.6	29.4	30
7/19/2022 21:00	0	0.7	1.63	4.1	224.4	28.84	77	32.8	30
7/19/2022 22:00	0	0.64	1.33	1.39	218.8	28.84	76.5	28.8	30
7/19/2022 23:00	0	0.99	1.64	1.08	192.7	28.84	73	36.1	30
7/20/2022 0:00	0	0.86	1.51	0.92	276.7	28.85	72	38.7	30
7/20/2022 1:00	0	1.39	2.11	1.02	208	28.85	70.3	44.3	29.9
7/20/2022 2:00	0	1.29	2.01	0.93	206.4	28.86	70.1	43.3	30
7/20/2022 3:00	0	1.08	1.62	0.71	226.9	28.86	68.3	46.4	29.9
7/20/2022 4:00	0	1.35	1.89	0.84	220	28.86	67.6	48.3	30
7/20/2022 5:00	0	1.05	1.73	1.27	168.4	28.87	67.4	48.1	30
7/20/2022 6:00	0	0.94	1.51	0.83	306	28.89	67.8	46.7	30
7/20/2022 7:00	0	1.05	1.6	1.58	5	28.9	72.8	38.9	30
7/20/2022 8:00	0	1.05	1.83	2.03	2.5	28.92	77.9	35.2	30
7/20/2022 9:00	0	1.27	2.52	3.04	6.2	28.92	83.3	30.1	29.9
7/20/2022 10:00	0	1.11	2.34	2.75	23.1	28.92	87.8	25.8	30
7/20/2022 11:00	0	1.14	2.52	3.34	27.2	28.92	91.3	23.5	30
7/20/2022 12:00	0	0.92	1.95	4.59	287.4	28.91	92.4	21.1	30
7/20/2022 13:00	0	1.21	2.75	4.93	284.6	28.89	93.4	22.7	30
7/20/2022 14:00	0	1.19	2.17	4.44	215	28.88	92.3	25.8	30
7/20/2022 15:00	0	1.07	2.6	4.57	281.4	28.87	94.3	21.7	30
7/20/2022 16:00	0	0.9	2.23	4.26	298.3	28.86	93	19.5	30
7/20/2022 17:00	0	0.87	2.29	3.81	320.7	28.84	91.9	19.8	30
7/20/2022 18:00	0	0.74	1.63	3.21	287.8	28.84	87.9	22.8	29.9
7/20/2022 19:00	0	0.92	2.22	3.91	238.3	28.84	81.6	29.2	30
7/20/2022 20:00	0	1.07	3.12	4.47	220	28.85	75.8	34.4	30
7/20/2022 21:00	0	0.87	1.88	5.08	234.2	28.86	71.6	40.1	30
7/20/2022 22:00	0	0.72	1.29	4.25	231.7	28.87	70.9	38.9	30
7/20/2022 23:00	0	0.72	1.43	1.71	181.1	28.86	71.6	33.7	30
7/21/2022 0:00	0	0.81	1.41	0.98	212.4	28.85	68.4	40.2	30
7/21/2022 1:00	0	1.06	1.64	1.58	172.7	28.85	68	44.8	30
7/21/2022 2:00	0	1.03	1.59	1.47	182.5	28.84	66.5	47	30
7/21/2022 3:00	0	0.96	1.42	0.96	189.6	28.84	66	47.4	30
7/21/2022 4:00	0.002	1.33	1.9	0.87	210.7	28.84	63.5	53.8	30
7/21/2022 5:00	0.001	0.97	1.4	1.43	182.2	28.85	64.1	50.5	30
7/21/2022 6:00	0	0.88	1.57	0.77	326.3	28.84	65.3	46.2	30
7/21/2022 7:00	0	1.01	1.78	1.6	46	28.84	70.4	43.6	30
7/21/2022 8:00	0	1.12	2.15	2.11	45.6	28.84	75.5	37.9	30
7/21/2022 9:00	0	1.42	3.09	3.02	357.9	28.83	81.2	31.3	30
7/21/2022 10:00	0	1.05	2.49	2.98	13.1	28.83	87.2	25.5	30
7/21/2022 11:00	0	1.19	2.82	4.2	334.6	28.82	90.4	24.4	30
7/21/2022 12:00	0	1.24	2.66	3.98	300.3	28.8	92.9	25.4	30
7/21/2022 13:00	0	1.44	3.38	4.19	307.1	28.78	96.1	24.6	30
7/21/2022 14:00	0	1.3	2.81	4.29	285.5	28.77	95.8	24.5	30
7/21/2022 15:00	0	1.47	3.56	4.71	276	28.75	95	26.5	30
7/21/2022 16:00	0	1.42	3.25	4.82	268.7	28.74	93.5	28.6	30
7/21/2022 17:00	0	1.46	3.06	5.43	243.6	28.74	88.9	33.1	30
7/21/2022 18:00	0	1.23	2.38	4.53	248.3	28.74	83.9	36.7	29.9
7/21/2022 19:00	0	1.21	2.37	4.1	238.1	28.75	79.5	39	30
7/21/2022 20:00	0	1.47	3.09	4.24	230.3	28.76	74.8	45	30
7/21/2022 21:00	0	1.1	1.83	4.05	232	28.78	71.5	51.2	29.9
7/21/2022 22:00	0	1.04	1.54	3.08	229.7	28.79	70.8	52.2	30
7/21/2022 23:00	0	1.12	1.74	1.84	190.6	28.78	70.4	52.4	29.9
7/22/2022 0:00	0	1.27	1.83	1.49	125	28.78	68.2	58.1	30
7/22/2022 1:00	0	1.62	2.53	0.96	212	28.77	65.1	63.5	30
7/22/2022 2:00	0	1.63	2.26	1.1	209.6	28.76	64	67.3	30
7/22/2022 3:00	0	1.4	1.85	1.5	169	28.75	64.7	66.8	30
7/22/2022 4:00	0	1.35	1.89	1.21	294	28.74	62.7	69	30
7/22/2022 5:00	0	1.2	1.57	1.05	238.2	28.74	61.9	68.5	30
7/22/2022 6:00	0	1.31	1.8	1.28	165	28.76	63.3	66.8	30
7/22/2022 7:00	0	1.95	3.23	1.76	357.4	28.76	66.4	62	30
7/22/2022 8:00	0	1.72	3.5	1.89	336.3	28.76	70.7	53	30
7/22/2022 9:00	0	1.07	1.68	2.84	275.5	28.76	75.6	44.3	30
7/22/2022 10:00	0	1.3	2.1	3.02	268.3	28.75	81.5	39.9	29.9
7/22/2022 11:00	0	1.38	2.38	3.05	189.8	28.75	86.8	35.1	30
7/22/2022 12:00	0	1.62	2.92	3.99	252.9	28.73	88.5	34.8	30
7/22/2022 13:00	0	1.65	2.91	4.19	266.4	28.71	91.2	32.5	30
7/22/2022 14:00	0	1.73	3.33	5.07	256.1	28.7	92.6	31.9	30
7/22/2022 15:00	0	1.84	3.52	4.96	259.2	28.68	91.8	33.5	30
7/22/2022 16:00	0	1.8	3.34	5.12	243.7	28.67	91.2	34.2	30
7/22/2022 17:00	0	1.79	3.27	5.8	250.1	28.66	88.3	36.9	30
7/22/2022 18:00	0	1.61	2.61	6.29	239.1	28.65	83.5	41.3	30
7/22/2022 19:00	0	1.56	2.48	5.73	229.4	28.66	78.6	45.9	29.9
7/22/2022 20:00	0	1.7	2.68	5.11	236	28.68	72.8	55.1	30
7/22/2022 21:00	0	1.59	2.23	3.76	233.7	28.7	70.8	58.4	29.9
7/22/2022 22:00	0	1.43	1.97	3.01	227.6	28.72	71.7	54.4	30
7/22/2022 23:00	0	1.57	2.29	1.21	260.8	28.72	69.8	58.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/23/2022 0:00	0	1.58	2.05	0.91	210.3	28.72	66.3	65	30
7/23/2022 1:00	0	1.91	2.36	1.08	240.6	28.73	65	69.6	30
7/23/2022 2:00	0	1.74	2.31	1.32	203.2	28.72	63.7	69	30
7/23/2022 3:00	0	1.63	2.15	0.95	230.8	28.73	62.6	72	30
7/23/2022 4:00	0	1.8	2.19	1.8	195.1	28.73	61.4	76.5	30
7/23/2022 5:00	0	1.83	2.13	1.46	203.9	28.74	60.4	80	30
7/23/2022 6:00	0	1.96	2.49	2.45	209.8	28.74	60.1	82	30
7/23/2022 7:00	0	2.17	2.56	1.96	56.4	28.75	64.6	73.1	30
7/23/2022 8:00	0	2.48	3.08	2.73	354	28.75	68.3	66.2	30
7/23/2022 9:00	0	2	2.63	3.01	325	28.74	74	55	29.9
7/23/2022 10:00	0	1.72	2.26	2.75	9.7	28.74	79.8	46.4	29.9
7/23/2022 11:00	0	2.02	2.69	3.48	307.2	28.74	82.7	45.1	29.9
7/23/2022 12:00	0	2.1	2.69	3.55	288.4	28.72	86	42.9	29.9
7/23/2022 13:00	0	2.1	2.87	3.5	281.6	28.71	89.7	39.5	30
7/23/2022 14:00	0	2.21	3.18	4.12	279.3	28.7	91.4	38	30
7/23/2022 15:00	0	2.41	3.53	4.72	265.5	28.69	90.1	40.5	30
7/23/2022 16:00	0	2.44	3.56	5.16	257	28.68	87.8	43.7	29.9
7/23/2022 17:00	0	2.19	3.01	4.98	251.3	28.68	86	45.9	30
7/23/2022 18:00	0	1.92	2.59	5.26	242.3	28.67	80.9	52	29.9
7/23/2022 19:00	0	1.98	2.59	5.62	233.8	28.68	74.4	61.3	29.9
7/23/2022 20:00	0	2.07	2.47	4.58	233.1	28.71	69.8	69.5	30
7/23/2022 21:00	0	2.01	2.38	1.96	232.2	28.73	68.7	71.3	30
7/23/2022 22:00	0	1.98	2.26	2.27	224.6	28.74	67.5	74	30
7/23/2022 23:00	0	2.05	2.31	2.63	231.2	28.75	65.3	77.6	30
7/24/2022 0:00	0	2.07	2.27	1.69	233.4	28.76	63.5	81.4	30
7/24/2022 1:00	0	2.22	2.5	1.8	247.7	28.76	63.9	82.1	30
7/24/2022 2:00	0	2.31	2.56	0.74	339.1	28.75	63.1	84.2	30
7/24/2022 3:00	0	2.17	2.41	0.71	257.5	28.75	61.7	86.1	30
7/24/2022 4:00	0	2.09	2.26	0.86	210.9	28.74	61.1	87.2	30
7/24/2022 5:00	0	2.12	2.27	0.69	188.4	28.75	61	87.9	30
7/24/2022 6:00	0	2.18	2.38	1	267.4	28.76	61.5	86.5	30
7/24/2022 7:00	0	2.52	3.34	1.98	7	28.77	65.1	77.6	30
7/24/2022 8:00	0	2.28	2.71	2.67	5	28.78	68.4	71.2	30
7/24/2022 9:00	0	2.11	2.45	2.8	331.8	28.77	74	61.1	29.9
7/24/2022 10:00	0	2.12	2.5	4.04	5.8	28.76	79.3	52.3	29.9
7/24/2022 11:00	0	2.01	2.47	3.42	353.9	28.76	84.5	45.6	29.9
7/24/2022 12:00	0	1.95	2.41	4.05	342.7	28.74	88.7	41.8	30
7/24/2022 13:00	0	1.99	2.55	4.58	284.1	28.73	89.7	40.9	30
7/24/2022 14:00	0	1.94	2.66	4.81	318.3	28.72	91.3	38.8	30
7/24/2022 15:00	0	1.77	2.53	5.4	257.9	28.71	89.2	40.8	30
7/24/2022 16:00	0	1.44	2.13	5.45	249.4	28.7	87.2	43	29.9
7/24/2022 17:00	0	1.23	1.82	5.32	252.3	28.69	84.1	46.1	29.9
7/24/2022 18:00	0	1.31	1.72	5.2	244.6	28.7	80	50.7	30
7/24/2022 19:00	0	1.51	1.93	5.16	238.4	28.72	74.6	58.1	29.9
7/24/2022 20:00	0	1.51	1.92	4.59	233.6	28.74	69.9	65.4	30
7/24/2022 21:00	0	1.32	1.64	1.2	241.4	28.77	68.2	68	30
7/24/2022 22:00	0	1.28	1.51	0.77	245.9	28.79	66.5	71.8	30
7/24/2022 23:00	0	1.32	1.58	0.75	288.6	28.79	65.5	74.4	30
7/25/2022 0:00	0	1.33	1.6	0.84	313.1	28.78	64.3	75.7	30
7/25/2022 1:00	0	1.27	1.48	0.88	216.7	28.78	63.1	78.6	30
7/25/2022 2:00	0.002	1.27	1.5	0.76	358.6	28.78	61.8	81.3	30
7/25/2022 3:00	0.003	1.24	1.42	0.73	283.9	28.77	60.7	83.6	30
7/25/2022 4:00	0.004	1.27	1.45	0.77	288.2	28.77	59.6	86.2	30
7/25/2022 5:00	0.006	1.29	1.49	0.75	268.4	28.78	59	87.4	30
7/25/2022 6:00	0.006	1.52	1.79	1.65	58.2	28.79	60.8	84.7	30
7/25/2022 7:00	0.005	1.96	2.54	2.05	356.3	28.79	64.6	76.5	30
7/25/2022 8:00	0.001	2.32	3.8	2.77	6.1	28.79	68.8	68.4	30
7/25/2022 9:00	0	2.22	3.76	2.65	8.6	28.79	76.3	56.7	29.9
7/25/2022 10:00	0	2.09	3.38	3.21	359.1	28.79	82.3	48	29.9
7/25/2022 11:00	0	1.96	3.31	3.76	358.7	28.78	86	42.7	29.9
7/25/2022 12:00	0	1.77	2.95	3.59	327.7	28.77	89	39	30
7/25/2022 13:00	0	1.74	2.83	4.29	261.7	28.75	90.1	38	30
7/25/2022 14:00	0	1.6	2.62	4.26	256	28.73	91.6	35.5	30
7/25/2022 15:00	0	1.62	2.93	4.12	291.5	28.72	92	34.3	30
7/25/2022 16:00	0	1.65	2.83	4.46	248.4	28.71	89.6	38.8	30
7/25/2022 17:00	0	1.43	2.36	4.74	244	28.7	86	43.1	29.9
7/25/2022 18:00	0	1.15	1.96	4.81	255.4	28.71	81.3	47.7	29.9
7/25/2022 19:00	0	1.06	1.69	5.64	236.1	28.73	74.7	56.1	30
7/25/2022 20:00	0	1.07	1.66	4.38	234.7	28.74	69.9	64.7	30
7/25/2022 21:00	0	1	1.43	5.28	231.6	28.76	67.6	69.5	30
7/25/2022 22:00	0	1.08	1.5	2.41	126.5	28.78	69	67.3	30
7/25/2022 23:00	0	1.11	1.56	0.86	248.4	28.78	65.9	72.9	30
7/26/2022 0:00	0.002	0.95	1.43	0.9	7.6	28.79	63.9	74.7	30
7/26/2022 1:00	0.001	0.91	1.26	1.53	231	28.79	63	78.3	30
7/26/2022 2:00	0.001	1.22	1.57	1.09	35.3	28.78	62.3	80.5	30
7/26/2022 3:00	0.004	0.89	1.14	1.08	306.2	28.78	60.5	82.5	30
7/26/2022 4:00	0.006	0.83	1.05	0.97	304.9	28.79	59.8	83.4	30
7/26/2022 5:00	0.007	0.84	1.07	1.27	347	28.79	59	83.6	30
7/26/2022 6:00	0.008	1.03	1.61	0.91	325.7	28.8	59	84.9	30
7/26/2022 7:00	0.004	1.81	4.58	1.49	1.4	28.81	63.5	78.1	30
7/26/2022 8:00	0	1.74	2.18	2.13	20.6	28.81	70	68.3	30
7/26/2022 9:00	0	1.83	2.65	2.82	0	28.81	76.4	55.7	29.9
7/26/2022 10:00	0	1.66	2.59	3.4	351.2	28.81	81.6	47.2	29.9
7/26/2022 11:00	0	1.47	2.44	3.66	329.2	28.81	85.6	41.8	29.9
7/26/2022 12:00	0	1.56	2.63	4.11	259.5	28.8	86.9	41.3	29.9
7/26/2022 13:00	0	1.55	2.69	4.23	297.8	28.78	90.4	36.7	30
7/26/2022 14:00	0	1.48	3.11	5.31	306.1	28.77	91.3	33.8	30
7/26/2022 15:00	0	1.38	2.71	5.46	263.2	28.76	90.5	35.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/26/2022 16:00	0	1.23	2.34	5.48	255.4	28.75	89	37.8	30
7/26/2022 17:00	0	1.01	1.94	5.93	243.3	28.76	85.5	38.3	30
7/26/2022 18:00	0	0.89	1.65	4.3	240.8	28.76	81.2	45.4	29.9
7/26/2022 19:00	0	0.91	1.59	4.87	229.6	28.78	75.1	55.3	30
7/26/2022 20:00	0	0.84	1.24	5.43	236.3	28.79	69.5	65.6	30
7/26/2022 21:00	0	0.79	1.19	4.55	225.3	28.81	69.2	66.1	30
7/26/2022 22:00	0	0.8	1.1	1.54	324.5	28.82	69.8	63.2	30
7/26/2022 23:00	0	0.87	1.27	1.95	215.8	28.83	66.8	70.3	30
7/27/2022 0:00	0	0.9	1.24	1.71	10.3	28.83	67	69	30
7/27/2022 1:00	0	1.16	1.5	0.93	252.9	28.83	63	78.5	30
7/27/2022 2:00	0	1.01	1.24	0.88	206.6	28.83	62.3	81.8	30
7/27/2022 3:00	0	0.92	1.17	0.81	250.5	28.82	61.7	81.6	30
7/27/2022 4:00	0	1.12	1.41	1.08	61.1	28.82	61.4	83.2	30
7/27/2022 5:00	0.001	1.12	1.42	1.07	228	28.82	60.1	84.7	30
7/27/2022 6:00	0	0.97	1.16	0.91	257.9	28.83	62	80.6	30
7/27/2022 7:00	0.003	1.46	1.97	1.92	31.7	28.84	65.7	72.9	30
7/27/2022 8:00	0	1.61	2.69	2.77	1.5	28.84	71.1	61.5	30
7/27/2022 9:00	0	1.52	3.16	2.93	3.5	28.84	76.2	52.7	29.9
7/27/2022 10:00	0	1.18	2.24	3.38	358.2	28.83	81	43.7	29.9
7/27/2022 11:00	0	1.12	2.11	3.51	355.5	28.82	84.6	38.6	30
7/27/2022 12:00	0	1.04	2.11	3.74	280.3	28.8	88	33.8	30
7/27/2022 13:00	0	1.14	2.29	4.64	304	28.79	90	31.9	30
7/27/2022 14:00	0.001	1.12	2.9	5.34	300.1	28.77	91.8	26.9	30
7/27/2022 15:00	0.006	0.97	2.45	4.63	286.1	28.76	91.8	24	30
7/27/2022 16:00	0.003	0.89	2.16	4.38	307.2	28.76	90.2	27.8	30
7/27/2022 17:00	0.002	0.73	1.56	4.59	263.3	28.76	86.2	31.2	29.9
7/27/2022 18:00	0.001	0.69	1.4	4.94	239.1	28.76	81.3	35.9	30
7/27/2022 19:00	0.001	0.69	1.4	3.58	233.4	28.77	77.3	40.3	30
7/27/2022 20:00	0.001	0.73	1.48	4.95	237.7	28.78	73.5	48	30
7/27/2022 21:00	0	0.78	1.31	5.15	236	28.79	70.4	57.1	29.9
7/27/2022 22:00	0	0.69	1.08	4.09	233.3	28.8	69.8	55.5	30
7/27/2022 23:00	0.001	0.65	1.01	2.98	242.9	28.79	70.2	51.2	30
7/28/2022 0:00	0.001	0.9	1.55	1.64	98.8	28.8	67.4	60.5	30
7/28/2022 1:00	0	1.06	1.49	1.33	224.7	28.79	65	65.5	30
7/28/2022 2:00	0	1.27	1.72	1.24	357.9	28.78	64.8	71.3	30
7/28/2022 3:00	0	1.03	1.36	1.36	20.9	28.77	64.7	71.7	30
7/28/2022 4:00	0	1.36	1.72	1.44	222.1	28.76	64.9	71.4	30
7/28/2022 5:00	0	1.1	1.43	1.33	99.1	28.75	65	67.5	30
7/28/2022 6:00	0	1.22	2.04	1.73	137.2	28.76	65.9	64.6	30
7/28/2022 7:00	0	0.98	1.33	3.59	239.4	28.77	64.6	68.1	30
7/28/2022 8:00	0	0.9	1.24	1.97	241.3	28.78	69.3	59.3	29.9
7/28/2022 9:00	0	1.29	2.81	2.28	336.2	28.78	73.9	48.9	29.9
7/28/2022 10:00	0	0.95	1.84	2.82	345.8	28.77	81.3	37.4	30
7/28/2022 11:00	0	1.16	2.77	3.65	359.6	28.76	86.4	31.8	30
7/28/2022 12:00	0	1.02	2.27	4.49	65.5	28.75	89	28.2	30
7/28/2022 13:00	0	1.08	2.58	7.31	96.5	28.73	88.9	28	30
7/28/2022 14:00	0	0.96	2.29	8.17	100.3	28.72	89.7	25.3	30
7/28/2022 15:00	0	1.01	2.14	5.99	114.8	28.71	89.3	27.7	30
7/28/2022 16:00	0	1.26	2.53	3.71	288.1	28.7	91.6	31.8	30
7/28/2022 17:00	0	1.31	2.48	4.19	257.9	28.69	88.5	37.5	29.9
7/28/2022 18:00	0	1.18	1.95	3.62	248	28.7	83.2	44.1	29.9
7/28/2022 19:00	0	1.03	1.62	4.26	236.7	28.71	77.8	51.6	29.9
7/28/2022 20:00	0	0.96	1.55	4.65	231	28.74	72.1	60.4	29.9
7/28/2022 21:00	0	0.92	1.44	4.44	235.9	28.75	69.4	65.2	30
7/28/2022 22:00	0	0.87	1.27	2.64	220	28.76	70.1	62.2	30
7/28/2022 23:00	0	0.97	1.42	1.61	250.8	28.77	68.8	63.4	30
7/29/2022 0:00	0	0.86	1.29	1.88	251.4	28.77	68.6	63.1	30
7/29/2022 1:00	0	1.01	1.34	2.09	164.3	28.77	68.5	62.5	30
7/29/2022 2:00	0	1.12	1.52	1.08	242.6	28.76	66.5	63.3	30
7/29/2022 3:00	0	0.92	1.22	1.01	226.8	28.76	65.8	64.3	30
7/29/2022 4:00	0	0.83	1.1	1.05	190.7	28.75	65.1	65.1	30
7/29/2022 5:00	0.002	0.79	1.1	1.2	176	28.76	65.2	59.3	30
7/29/2022 6:00	0.002	1.81	3.84	0.94	224.7	28.77	65	58.3	30
7/29/2022 7:00	0.002	1.09	1.75	1.27	51.3	28.78	69.8	53	30
7/29/2022 8:00	0	1.24	2.29	2.37	11.7	28.78	74.7	46.6	29.9
7/29/2022 9:00	0	0.97	1.8	2.47	38.9	28.77	80.5	38.6	30
7/29/2022 10:00	0	1.31	2.49	3.47	39.9	28.77	84.4	36.4	30
7/29/2022 11:00	0	1.16	2.45	3.9	356.1	28.76	87.8	31.2	29.9
7/29/2022 12:00	0	1.16	2.23	3.77	329.7	28.75	90.5	31.9	30
7/29/2022 13:00	0	1.08	2.15	4.21	354.2	28.74	92.8	29.1	30
7/29/2022 14:00	0	1.1	2.31	3.84	304.1	28.72	95.1	28.1	30
7/29/2022 15:00	0	1.26	2.79	4.3	299	28.71	94	31.4	30
7/29/2022 16:00	0	1.18	2.36	3.89	253.3	28.7	93.2	32.9	30
7/29/2022 17:00	0	1.18	2.31	4.87	250.2	28.7	89.5	36.7	30
7/29/2022 18:00	0	1.02	1.77	4.69	233	28.71	83.6	41.7	30
7/29/2022 19:00	0	0.9	1.47	3.68	236.5	28.73	78.9	45.4	29.9
7/29/2022 20:00	0	0.85	1.37	4.15	234.9	28.75	74.6	50.8	29.9
7/29/2022 21:00	0	0.82	1.29	4.6	235.6	28.77	71.7	55.5	30
7/29/2022 22:00	0	0.74	1.18	3.1	227.3	28.78	71.4	53.4	29.9
7/29/2022 23:00	0	0.81	1.28	1.46	205.2	28.79	70.1	54.5	29.9
7/30/2022 0:00	0	0.85	1.23	1.54	174.6	28.79	69.3	58.2	30
7/30/2022 1:00	0	1.4	1.89	1.18	229.1	28.79	68.5	63.5	30
7/30/2022 2:00	0	0.96	1.33	1.8	12.7	28.78	67.9	64.3	30
7/30/2022 3:00	0	1.09	1.43	1.71	127.7	28.78	68.3	67.4	30
7/30/2022 4:00	0	1.25	1.67	2.21	240.7	28.78	66.2	70.1	30
7/30/2022 5:00	0	1.03	1.35	1.36	195	28.79	66.3	68.9	30
7/30/2022 6:00	0	0.99	1.31	1.25	55.1	28.81	66.4	68.8	30
7/30/2022 7:00	0	1.09	1.64	1.55	71	28.82	69.5	63.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/30/2022 8:00	0	1.06	1.38	1.21	44.4	28.83	71.1	61.3	30
7/30/2022 9:00	0	1.15	1.72	1.73	19.3	28.83	75.2	55.6	29.9
7/30/2022 10:00	0	1.2	1.76	2.13	31.4	28.83	78	51.3	29.9
7/30/2022 11:00	0	1.15	1.87	2.13	31.6	28.82	83.2	43.7	29.9
7/30/2022 12:00	0	1.08	2.04	2.96	335.5	28.8	89.3	34.8	30
7/30/2022 13:00	0	0.95	1.63	3.96	258.9	28.78	90.9	33.7	30
7/30/2022 14:00	0	1.15	2.14	3.86	278.1	28.76	94	33.7	30
7/30/2022 15:00	0	1.2	2.21	3.87	268.1	28.75	94.5	34.2	30
7/30/2022 16:00	0	1.17	2.1	5.02	251.6	28.74	92	37.2	30
7/30/2022 17:00	0	1.05	1.81	6.04	241.1	28.75	88.3	41.2	29.9
7/30/2022 18:00	0	0.91	1.51	3.63	248.1	28.77	86	44.4	29.9
7/30/2022 19:00	0	0.85	1.39	2.69	257.6	28.78	82.8	47.6	29.9
7/30/2022 20:00	0	0.83	1.32	3.46	226.6	28.79	77.6	54.5	29.9
7/30/2022 21:00	0	0.78	1.21	3.76	231.3	28.82	74.1	58.9	29.9
7/30/2022 22:00	0	0.72	1.08	2.76	228.6	28.84	73.5	58.5	29.9
7/30/2022 23:00	0	0.7	1.1	3.32	230.6	28.84	73.2	56.9	29.9
7/31/2022 0:00	0	0.65	1.02	2.46	181.1	28.84	73.5	52.4	29.9
7/31/2022 1:00	0	0.94	1.36	1.94	289	28.83	72	58.8	29.9
7/31/2022 2:00	0	0.83	1.18	2.91	233.5	28.83	68.2	68.2	30
7/31/2022 3:00	0	0.75	0.94	1.75	240.8	28.84	67.8	69.6	30
7/31/2022 4:00	0	0.7	0.93	1.07	307	28.85	68.3	67.8	30
7/31/2022 5:00	0	0.75	1	1.64	219.5	28.86	68.6	67.5	29.9
7/31/2022 6:00	0	0.78	1.08	1.39	357.7	28.86	69.9	64.8	30
7/31/2022 7:00	0	0.84	1.1	1.55	24.3	28.87	70.1	67.7	29.9
7/31/2022 8:00	0	0.82	1.25	2.25	33.3	28.88	76.6	52.8	29.9
7/31/2022 9:00	0	0.71	1.14	1.81	47.6	28.87	81.5	41.9	29.9
7/31/2022 10:00	0.002	0.61	1.06	2.69	11.3	28.86	86.2	32	30
7/31/2022 11:00	0.002	0.65	1.12	3	62.3	28.86	87.2	31.6	30
7/31/2022 12:00	0.003	0.59	1	2.92	39.9	28.86	88.5	29	30
7/31/2022 13:00	0.004	0.61	1.29	5.39	30.3	28.85	90.9	25.9	30
7/31/2022 14:00	0.003	0.69	1.3	5.18	331.8	28.83	92.5	27.7	30
7/31/2022 15:00	0	0.91	1.43	3.86	268.7	28.81	90.6	34.7	30
7/31/2022 16:00	0	0.92	1.36	4.06	323.5	28.81	91.3	33.8	30
7/31/2022 17:00	0	1.12	1.83	4.25	266.4	28.81	88.6	37.9	30
7/31/2022 18:00	0	1.06	1.66	5.25	243.7	28.82	83.6	41.7	29.9
7/31/2022 19:00	0	0.78	1.25	2.49	274.4	28.84	80.8	39.2	30
7/31/2022 20:00	0.001	0.67	1.03	3.58	234.6	28.86	77.9	39	30
7/31/2022 21:00	0.003	0.6	0.95	2.37	235	28.87	76.8	38.2	30
7/31/2022 22:00	0	0.51	0.89	3.76	227.5	28.88	76.3	34.4	30
7/31/2022 23:00	0.001	0.55	0.89	1.88	179	28.88	76.1	37.6	30
8/1/2022 0:00	0.001	0.53	0.84	2.09	253.5	28.89	74.9	36.4	30
8/1/2022 1:00	0	0.47	0.79	2.4	218.7	28.89	73.4	34.2	30
8/1/2022 2:00	0	0.45	0.75	1.68	220	28.88	72.7	34.9	30
8/1/2022 3:00	0	0.43	0.66	1.1	220.9	28.88	70.4	37.7	29.9
8/1/2022 4:00	0	0.47	0.73	1.01	286.2	28.87	70.2	39.3	30
8/1/2022 5:00	0	0.53	0.75	1.04	185.1	28.87	68.8	43.5	30
8/1/2022 6:00	0	0.62	0.9	1.09	293.3	28.87	68.7	44.8	30
8/1/2022 7:00	0	1.33	2.33	1.36	14.8	28.88	71.7	49.4	30
8/1/2022 8:00	0	1.17	2.05	1.86	25.1	28.88	77.1	42.4	29.9
8/1/2022 9:00	0	1.66	3.89	3.13	1.2	28.88	81.7	36.4	30
8/1/2022 10:00	0	1.23	3.12	4.17	5.9	28.87	86.7	30.7	30
8/1/2022 11:00	0	0.99	2.22	3.07	337.4	28.87	90.7	31.4	30
8/1/2022 12:00	0	1.03	2.22	4.25	325.6	28.84	94.7	29.1	30
8/1/2022 13:00	0	1.16	2.51	5.09	261.5	28.83	94.1	32	30
8/1/2022 14:00	0	1.09	2.31	5.49	255.2	28.82	92.1	32.9	30
8/1/2022 15:00	0	1.01	2.1	5.78	245.3	28.81	93	31.9	30
8/1/2022 16:00	0	1.05	2.34	5.31	269.5	28.8	90.4	34	30
8/1/2022 17:00	0	0.78	1.57	4.71	262	28.81	88.7	32.7	30
8/1/2022 18:00	0	0.68	1.39	3.73	277.3	28.82	84.8	34.6	30
8/1/2022 19:00	0	0.63	1.19	3.79	231.3	28.82	79.6	41	30
8/1/2022 20:00	0	0.62	1.15	4.07	237.1	28.83	75.7	49.3	30
8/1/2022 21:00	0	0.58	1.01	5.08	231	28.85	72.5	57.3	30
8/1/2022 22:00	0	0.51	0.88	2.33	206	28.86	72.6	53.8	29.9
8/1/2022 23:00	0	0.57	0.86	1.07	272.2	28.87	71.5	55.4	29.9
8/2/2022 0:00	0	0.55	0.86	1.21	198.9	28.87	70.4	56.4	30
8/2/2022 1:00	0	0.57	0.78	1.34	208.9	28.87	68.3	61.8	30
8/2/2022 2:00	0	0.83	1.18	1.47	218	28.87	68.6	62.1	30
8/2/2022 3:00	0	0.8	1.09	0.84	302.2	28.87	66.5	67.8	30
8/2/2022 4:00	0	0.64	0.89	0.88	180.5	28.87	65.8	68.7	30
8/2/2022 5:00	0	0.56	0.78	1.56	262.4	28.88	65.1	69.8	30
8/2/2022 6:00	0	0.74	1.02	1.18	331	28.88	65.9	70.1	30
8/2/2022 7:00	0	1.12	1.85	1.72	354	28.89	69.5	66.5	30
8/2/2022 8:00	0	1.21	1.93	2.35	6.9	28.89	73.2	61.8	29.9
8/2/2022 9:00	0	0.88	1.49	3.13	355.5	28.89	79	48.1	29.9
8/2/2022 10:00	0	0.79	1.82	4.03	2.4	28.88	83.8	37.9	29.9
8/2/2022 11:00	0	0.74	1.69	4.1	335.8	28.87	88.9	34.8	30
8/2/2022 12:00	0.001	0.57	1.46	5.57	264.7	28.85	90.4	32.1	30
8/2/2022 13:00	0	0.39	0.94	5.9	233.6	28.84	90	30.3	30
8/2/2022 14:00	0	0.44	1.09	6.14	235	28.83	90.9	29.5	30
8/2/2022 15:00	0	0.5	1.23	5.67	240.4	28.81	90.7	29.1	30
8/2/2022 16:00	0	0.51	1.33	6.4	247.5	28.8	89.5	29.2	30
8/2/2022 17:00	0.002	0.44	0.95	4.64	243.6	28.8	88.2	29.2	30
8/2/2022 18:00	0	0.51	0.93	3.34	287.2	28.8	85.3	33.3	30
8/2/2022 19:00	0	0.57	1.13	2.85	275.6	28.81	79.5	42	29.9
8/2/2022 20:00	0	0.63	1.22	4.45	227.1	28.82	73.4	53.4	29.9
8/2/2022 21:00	0	0.67	1.14	3.95	235.4	28.83	69.5	63.7	29.9
8/2/2022 22:00	0	0.64	1	4.53	232.4	28.84	68.1	66.6	30
8/2/2022 23:00	0	0.6	0.89	2.62	231.8	28.84	69.1	62.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/3/2022 0:00	0	0.74	1.04	1.04	237.7	28.83	68.8	64.3	29.9
8/3/2022 1:00	0	0.99	1.44	1.62	84	28.82	68.2	67.5	30
8/3/2022 2:00	0	1.04	1.44	1.04	248.6	28.82	66.1	72.9	30
8/3/2022 3:00	0	0.93	1.28	0.82	221.3	28.82	65.4	74.8	30
8/3/2022 4:00	0	0.97	1.46	1.31	178	28.81	66.7	69.6	30
8/3/2022 5:00	0	0.98	1.41	0.99	23.7	28.8	67	70	30
8/3/2022 6:00	0	0.93	1.27	0.81	233.9	28.81	65.7	71.7	30
8/3/2022 7:00	0	0.91	1.28	1.53	344.4	28.81	69.9	63.5	30
8/3/2022 8:00	0	1	1.56	2.16	8.7	28.81	75	54.5	29.9
8/3/2022 9:00	0	1.22	2.58	3.33	358.1	28.81	79.6	43.5	29.9
8/3/2022 10:00	0	0.97	2.01	2.53	28.2	28.79	84.5	38.9	30
8/3/2022 11:00	0	1.05	2.32	3.99	358.1	28.78	88.7	34.5	30
8/3/2022 12:00	0	1.07	2.2	4.19	334.8	28.76	91.2	33	30
8/3/2022 13:00	0	1.27	2.59	4.91	332.4	28.75	93.2	32.6	30
8/3/2022 14:00	0	1.41	2.94	5.04	322.5	28.73	94.7	33.2	30
8/3/2022 15:00	0	1.26	2.4	4.75	302.4	28.73	95	32.8	30
8/3/2022 16:00	0	1.47	2.91	5.13	278.1	28.72	92.9	36.1	30
8/3/2022 17:00	0	1.39	2.47	5.06	244.1	28.72	88.2	41.9	29.9
8/3/2022 18:00	0	1.24	2	4.95	236.4	28.72	82.9	47.1	30
8/3/2022 19:00	0	1.09	1.71	4.94	240.1	28.73	77.7	54	29.9
8/3/2022 20:00	0	0.97	1.38	4.93	225.2	28.75	73.7	60.2	29.9
8/3/2022 21:00	0	0.91	1.26	3.19	235.8	28.77	72.1	62.1	29.9
8/3/2022 22:00	0	0.9	1.18	1.77	227.5	28.78	70.4	65	30
8/3/2022 23:00	0	0.84	1.15	3.38	236.2	28.78	70.5	62.1	29.9
8/4/2022 0:00	0	0.91	1.29	4	233.5	28.78	68.2	67.5	30
8/4/2022 1:00	0	1.18	1.57	0.95	344.8	28.78	68.8	67.3	29.9
8/4/2022 2:00	0	1.16	1.48	0.81	204.2	28.78	68.1	68.2	30
8/4/2022 3:00	0	0.97	1.24	0.97	335.4	28.77	68.1	67.2	30
8/4/2022 4:00	0	1.25	1.71	1.57	233.7	28.76	67.8	67.6	30
8/4/2022 5:00	0	1.03	1.41	0.87	186.1	28.76	66.9	70.1	30
8/4/2022 6:00	0	1.14	1.58	1.63	76.8	28.78	68.4	67.9	30
8/4/2022 7:00	0	1.06	1.65	1.22	309.8	28.8	69.2	65.1	30
8/4/2022 8:00	0	1	1.66	2.54	3.5	28.8	74.1	55.4	29.9
8/4/2022 9:00	0	1.13	2.15	2.99	4.3	28.79	78.5	47.7	29.9
8/4/2022 10:00	0	1.09	1.95	3	22.6	28.79	83.5	40.9	29.9
8/4/2022 11:00	0	1.09	1.92	3.19	318.7	28.79	86.7	37	30
8/4/2022 12:00	0	1.14	2.18	5.01	42.5	28.77	88.1	35.3	30
8/4/2022 13:00	0	1.14	2.15	4.19	48.3	28.76	91	33.9	30
8/4/2022 14:00	0	1.34	2.51	5.56	61.9	28.75	90.2	36.4	30
8/4/2022 15:00	0	1.27	2.29	5.86	93.6	28.75	88.9	36.2	30
8/4/2022 16:00	0	1.26	2.11	3.75	332.1	28.75	87	39.2	30
8/4/2022 17:00	0	1.4	2.47	3.67	265.5	28.75	82.4	46.2	29.9
8/4/2022 18:00	0	1.19	1.86	4.35	245.7	28.75	77.3	52.6	29.9
8/4/2022 19:00	0	1.07	1.65	4.56	232.1	28.75	74.5	56.6	30
8/4/2022 20:00	0	1.1	1.62	5.01	232.1	28.77	71.7	63.1	29.9
8/4/2022 21:00	0	1	1.44	3.03	230.4	28.79	70.3	67	30
8/4/2022 22:00	0	0.99	1.38	2.22	216.2	28.8	70.7	65.7	29.9
8/4/2022 23:00	0	0.99	1.41	3.48	231.8	28.8	70.7	64.8	30
8/5/2022 0:00	0	1.03	1.45	2.24	225.2	28.8	71.4	63	30
8/5/2022 1:00	0	1.3	1.75	0.98	344.2	28.8	71	65.6	29.9
8/5/2022 2:00	0	1.08	1.55	2.28	226.4	28.8	69.5	66.6	30
8/5/2022 3:00	0	0.96	1.33	2.54	228.4	28.8	69.1	67.4	30
8/5/2022 4:00	0	1.06	1.4	2.05	191.2	28.79	69.5	66.5	29.9
8/5/2022 5:00	0	1.04	1.32	1.48	46.7	28.8	69.6	67.8	29.9
8/5/2022 6:00	0	1.09	1.5	1.04	253.8	28.82	68.4	70.2	30
8/5/2022 7:00	0	1.15	1.53	1.27	168.8	28.83	69.7	68.9	29.9
8/5/2022 8:00	0	1.33	2.01	1.36	25.1	28.84	74.1	61.5	29.9
8/5/2022 9:00	0	1.37	2.09	1.94	35.5	28.84	77.1	55.7	29.9
8/5/2022 10:00	0	1.43	2.2	2.04	37.5	28.84	81.4	49	29.9
8/5/2022 11:00	0	1.26	1.95	3.85	333.7	28.83	84.7	42.9	29.9
8/5/2022 12:00	0	1.13	1.91	3.36	284.3	28.81	86.6	41.1	29.9
8/5/2022 13:00	0	1.14	2.04	4.29	277.3	28.8	86.1	41.1	29.9
8/5/2022 14:00	0	1.16	2.43	4.94	294.6	28.78	88.9	36.8	30
8/5/2022 15:00	0	1	2.08	5.6	274.8	28.77	88.7	36.2	30
8/5/2022 16:00	0	0.84	1.81	5.76	260.1	28.76	86.4	37	30
8/5/2022 17:00	0	0.73	1.59	5.3	267.6	28.76	86.8	38.2	30
8/5/2022 18:00	0	0.57	1.28	4.75	252	28.76	80.7	47.7	29.9
8/5/2022 19:00	0	0.55	1	3.92	245.4	28.77	76.2	53.9	29.9
8/5/2022 20:00	0	0.72	1.12	4.56	217.4	28.78	72.4	58.7	29.9
8/5/2022 21:00	0	0.95	1.37	5.01	232.1	28.8	69.1	63.9	30
8/5/2022 22:00	0	0.84	1.24	1.78	241.2	28.81	68.8	64.6	30
8/5/2022 23:00	0	1.14	1.56	1.1	216.9	28.82	67.5	68.7	30
8/6/2022 0:00	0	0.94	1.29	0.92	276.9	28.82	66.4	70.3	30
8/6/2022 1:00	0	1.1	1.44	1.34	166.8	28.81	65.8	72.9	30
8/6/2022 2:00	0	1.26	1.67	0.97	301.4	28.8	65.9	73.3	30
8/6/2022 3:00	0.001	0.83	1.14	1.16	179.7	28.8	64.6	74.7	30
8/6/2022 4:00	0	0.93	1.29	2.3	94.3	28.79	66.6	70.6	30
8/6/2022 5:00	0.002	0.7	0.99	1.17	161.4	28.8	65.4	71.7	30
8/6/2022 6:00	0.001	0.93	1.53	0.74	164.3	28.81	63.8	75	30
8/6/2022 7:00	0.003	0.79	1.32	1.89	91.9	28.81	69.5	62.6	30
8/6/2022 8:00	0	0.77	1.31	2.3	28.9	28.82	76.2	52.9	29.9
8/6/2022 9:00	0	0.8	1.49	2.73	0.2	28.82	81.9	44	29.9
8/6/2022 10:00	0	0.84	1.72	3.58	7.5	28.81	87.5	37.2	30
8/6/2022 11:00	0.001	0.73	1.53	3.37	264	28.8	92.3	31.2	30
8/6/2022 12:00	0	0.71	1.38	4.19	284.8	28.78	94.5	30	30
8/6/2022 13:00	0	0.79	1.67	4.75	263.1	28.76	95.7	29	30
8/6/2022 14:00	0.001	0.76	1.68	7.02	235.1	28.74	94.1	27.7	30
8/6/2022 15:00	0.003	0.63	1.41	6.92	236.6	28.73	93.5	26.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/6/2022 16:00	0.005	0.54	1.48	8.43	230.5	28.72	91.9	23.4	30
8/6/2022 17:00	0.001	0.43	1.43	8.09	239.3	28.71	91.2	18.2	30
8/6/2022 18:00	0	0.49	1.12	4.53	271.5	28.71	88.4	22.1	30
8/6/2022 19:00	0.001	0.8	1.43	3.04	272.2	28.74	81.4	38.3	29.9
8/6/2022 20:00	0	0.92	1.43	5.02	234	28.76	74.2	52	30
8/6/2022 21:00	0	0.84	1.17	3.41	230.9	28.77	72.8	53	30
8/6/2022 22:00	0.001	0.88	1.34	1.63	103.5	28.78	70.9	53.8	29.9
8/6/2022 23:00	0.002	0.81	1.23	2.7	120.1	28.78	72.5	45.9	30
8/7/2022 0:00	0.001	0.74	1.05	1.51	41.7	28.78	70.7	47.4	29.9
8/7/2022 1:00	0.002	0.84	1.11	1.73	150	28.78	68.2	46.7	30
8/7/2022 2:00	0.001	1.07	1.53	1.57	162.6	28.79	67.1	49.4	30
8/7/2022 3:00	0	0.76	1.22	2.25	123.6	28.78	69.7	39.7	30
8/7/2022 4:00	0	0.57	0.83	1.48	37	28.78	69.2	37.9	30
8/7/2022 5:00	0	0.51	0.7	1.27	188.1	28.78	65.1	43	30
8/7/2022 6:00	0	0.43	0.67	1.41	133.2	28.8	66.8	35.6	30
8/7/2022 7:00	0	0.52	0.77	1.35	42.5	28.81	72.2	34.5	30
8/7/2022 8:00	0	0.39	0.83	1.95	45.5	28.81	77.5	23.2	30
8/7/2022 9:00	0	0.33	0.6	1.94	35.7	28.8	85.1	19.7	30
8/7/2022 10:00	0	0.35	0.79	2.44	41.1	28.8	92	16.9	30
8/7/2022 11:00	0	0.42	1.05	2.95	3.8	28.79	96.8	15.2	30
8/7/2022 12:00	0	0.42	1.06	4.37	327.3	28.78	99.4	14.5	30
8/7/2022 13:00	0	0.32	0.71	3.67	136.6	28.77	100.4	15.6	30
8/7/2022 14:00	0	0.36	0.79	4.83	128.2	28.76	100.2	17	30
8/7/2022 15:00	0	0.78	2.02	6.72	216.8	28.74	99.7	18.9	30
8/7/2022 16:00	0	0.69	1.32	6.21	233	28.74	97.6	19.4	30
8/7/2022 17:00	0	0.68	1.21	4.96	245.8	28.74	96.2	19.4	30
8/7/2022 18:00	0	0.75	1.26	3.91	277.9	28.74	93.1	21.8	30
8/7/2022 19:00	0	0.71	1.12	2.93	215	28.75	88.7	23.6	30
8/7/2022 20:00	0	0.97	1.48	1.74	240.4	28.77	83.1	31.1	30
8/7/2022 21:00	0	1.08	1.63	1.28	225.9	28.79	79.3	37.1	29.9
8/7/2022 22:00	0	0.98	1.33	0.85	200.6	28.8	78.2	37.2	30
8/7/2022 23:00	0	1.04	1.36	0.91	194.1	28.8	76	38.2	30
8/8/2022 0:00	0	1.2	1.57	0.89	214.4	28.8	74.9	43.3	29.9
8/8/2022 1:00	0	0.9	1.17	0.94	197.4	28.79	74.4	34.7	30
8/8/2022 2:00	0	0.92	1.24	0.82	192.8	28.78	73	35	30
8/8/2022 3:00	0	0.85	1.09	0.78	202.1	28.78	71.8	36.8	30
8/8/2022 4:00	0	0.79	1	0.8	196.2	28.78	70.3	37.7	29.9
8/8/2022 5:00	0	0.73	1.02	1.15	181.3	28.79	69.9	37.9	30
8/8/2022 6:00	0	0.78	1.1	1.05	186.4	28.81	70.7	36.3	30
8/8/2022 7:00	0	0.88	1.32	1.5	63.8	28.81	74.7	34.4	30
8/8/2022 8:00	0	0.72	1.2	2.04	48.6	28.82	80.4	28.8	30
8/8/2022 9:00	0	0.84	1.65	2.36	26.1	28.82	86.7	27.1	30
8/8/2022 10:00	0	0.99	2.19	4.17	1.5	28.81	90.8	23.7	30
8/8/2022 11:00	0	1.15	2.67	3.63	4.4	28.81	94.8	21.2	30
8/8/2022 12:00	0	1.25	2.45	4.94	345.5	28.79	97.1	20.9	30
8/8/2022 13:00	0	1.52	3.26	4.4	295.7	28.77	97.7	22.8	30
8/8/2022 14:00	0	0.9	1.93	4.08	63.1	28.76	98.5	18.4	30
8/8/2022 15:00	0	1.76	3.62	5.14	325.2	28.74	96.8	27.4	30
8/8/2022 16:00	0	1.6	3.17	4.68	298.6	28.73	94.5	29	30
8/8/2022 17:00	0	1.22	2.18	6.11	240.4	28.74	91.3	28.9	30
8/8/2022 18:00	0	1.13	1.73	4.86	232.6	28.74	88.4	30.7	30
8/8/2022 19:00	0	1.32	2.19	5.37	228	28.75	82.7	38.9	30
8/8/2022 20:00	0	1.27	1.84	4.3	233.2	28.78	78.2	44	29.9
8/8/2022 21:00	0	1.19	1.66	3.58	224.2	28.8	76.1	45.6	30
8/8/2022 22:00	0	1.08	1.45	2.66	230.1	28.81	76.2	43.6	30
8/8/2022 23:00	0	1	1.31	2.76	211.1	28.81	75.9	42.7	30
8/9/2022 0:00	0	1.19	1.54	1.27	273.8	28.81	74.6	46.8	29.9
8/9/2022 1:00	0	1.11	1.47	1.52	213.4	28.8	73	48.5	30
8/9/2022 2:00	0	1.38	1.83	0.92	201.3	28.79	71.7	49.3	29.9
8/9/2022 3:00	0	1.31	1.78	1.11	187.5	28.79	71.4	52.2	30
8/9/2022 4:00	0	1.11	1.4	0.79	250.9	28.79	70.7	53.1	29.9
8/9/2022 5:00	0	1.21	1.5	1.03	180.7	28.8	70.1	55.2	29.9
8/9/2022 6:00	0	1.33	1.74	0.87	250.4	28.81	71.7	53.7	30
8/9/2022 7:00	0	1.53	2.07	1.77	45.6	28.82	76.3	48.7	29.9
8/9/2022 8:00	0	1.52	2.09	2.12	14.5	28.83	80.9	42.9	29.9
8/9/2022 9:00	0	1.29	1.89	2.15	9	28.83	85.6	35	30
8/9/2022 10:00	0	1.12	2.15	3.19	0.9	28.82	89.5	26.5	30
8/9/2022 11:00	0	0.92	1.74	4.06	16.4	28.82	90.7	24.3	30
8/9/2022 12:00	0	0.99	1.9	3.95	210.3	28.81	92.1	23.6	30
8/9/2022 13:00	0	0.6	1.37	4.16	125.7	28.8	94.5	16.8	30
8/9/2022 14:00	0	0.73	1.74	5.53	109.4	28.77	95.9	16.2	30
8/9/2022 15:00	0	0.74	1.89	5.45	174.8	28.76	96.2	17.7	30
8/9/2022 16:00	0	1.01	2.09	5.27	195.4	28.75	94.8	22.7	30
8/9/2022 17:00	0	1.25	2.49	4.93	258.5	28.75	92.4	27.2	30
8/9/2022 18:00	0	0.99	1.7	5.65	244.7	28.76	87.7	28.8	30
8/9/2022 19:00	0	0.85	1.39	4.7	226	28.77	83.5	30.8	30
8/9/2022 20:00	0	0.82	1.3	2.81	238.5	28.79	79	34.8	30
8/9/2022 21:00	0	0.9	1.38	3.45	227.2	28.82	76.6	38.5	30
8/9/2022 22:00	0	0.78	1.13	1.66	230.8	28.84	76.2	36.1	30
8/9/2022 23:00	0	0.85	1.26	1.31	167.2	28.84	75.9	33.6	30
8/10/2022 0:00	0	0.69	1	1.91	238.1	28.84	75.5	34	30
8/10/2022 1:00	0	1.05	1.55	1.12	200	28.84	71.5	40.3	30
8/10/2022 2:00	0	1.14	1.63	1.02	200.1	28.84	70	42.2	30
8/10/2022 3:00	0	1.11	1.56	0.99	277.9	28.84	69	45.1	30
8/10/2022 4:00	0	1.22	1.82	1	204.9	28.85	68.4	46.5	30
8/10/2022 5:00	0	0.99	1.39	0.83	191.7	28.85	67.5	46.7	30
8/10/2022 6:00	0	0.95	1.36	1.48	98.1	28.87	68.6	44.5	30
8/10/2022 7:00	0	1	1.5	1.4	1.7	28.88	73.6	37.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/10/2022 8:00	0	0.96	1.44	1.58	20.9	28.89	78.4	34.7	30
8/10/2022 9:00	0	0.97	1.73	2.44	22	28.89	84.5	29.6	30
8/10/2022 10:00	0	0.89	1.61	3.16	12.2	28.89	88.5	30.8	30
8/10/2022 11:00	0	0.67	1.34	4.26	35	28.88	91.8	30.6	30
8/10/2022 12:00	0	0.52	1.09	5.33	176.6	28.87	93.1	26.9	30
8/10/2022 13:00	0	0.51	1.1	7.23	140.1	28.86	93.4	26.3	30
8/10/2022 14:00	0	0.48	0.98	8.32	125.8	28.85	94.1	25.8	30
8/10/2022 15:00	0	0.78	1.65	6	186.6	28.83	94.3	24.7	30
8/10/2022 16:00	0	0.97	2.03	5.97	250.4	28.83	93.5	24.1	30
8/10/2022 17:00	0	0.75	1.68	5.3	261	28.83	91.5	22.5	30
8/10/2022 18:00	0	0.63	1.18	4.38	274.9	28.83	88.1	23.1	30
8/10/2022 19:00	0	0.59	1.11	3.64	250.5	28.85	83.7	25.4	30
8/10/2022 20:00	0	0.46	0.8	3.42	225.4	28.86	82.3	24.3	30
8/10/2022 21:00	0	0.57	0.97	1.07	226.7	28.87	77.3	29.6	29.9
8/10/2022 22:00	0	0.63	0.95	1.92	213.9	28.88	76.4	33.4	30
8/10/2022 23:00	0	0.91	1.38	1.02	203	28.89	74.1	35.8	30
8/11/2022 0:00	0	0.9	1.33	0.85	198.6	28.89	71.3	39	30
8/11/2022 1:00	0	1.1	1.58	1.14	196.9	28.88	69.8	44	30
8/11/2022 2:00	0	1.14	1.7	0.97	188.9	28.87	69.3	42.8	30
8/11/2022 3:00	0	0.72	1.04	0.88	214.7	28.86	67.3	44.7	30
8/11/2022 4:00	0	0.8	1.17	1.46	172.6	28.86	67	43	30
8/11/2022 5:00	0	0.69	1	0.92	189.1	28.87	65.8	44	30
8/11/2022 6:00	0	0.7	1.11	1.02	199.6	28.88	66.1	42.3	30
8/11/2022 7:00	0	0.78	1.2	1.29	26.7	28.89	71.9	38	30
8/11/2022 8:00	0	0.9	1.38	2.19	78.6	28.89	76.2	35.4	30
8/11/2022 9:00	0	0.78	1.39	2.58	27.9	28.88	84	29.2	30
8/11/2022 10:00	0	0.72	1.43	2.67	23.6	28.87	88.7	25.4	30
8/11/2022 11:00	0	0.82	1.88	3.89	352.4	28.86	93	21	30
8/11/2022 12:00	0	0.78	1.87	4.23	289.4	28.84	95.2	19.5	30
8/11/2022 13:00	0	0.61	1.58	4.49	260.9	28.83	97.3	15.5	30
8/11/2022 14:00	0	0.57	1.29	6.12	231.4	28.82	96.8	16.4	30
8/11/2022 15:00	0	1	2.81	5.68	267	28.8	95.5	19.2	30
8/11/2022 16:00	0	0.78	2.1	5.79	254.5	28.79	93.3	18	30
8/11/2022 17:00	0	0.48	1.08	6.79	238.3	28.78	91.7	15.9	30
8/11/2022 18:00	0	0.42	0.93	4.53	245.6	28.78	89.2	16.7	30
8/11/2022 19:00	0	0.36	0.85	3.17	259.4	28.8	84.9	16.1	30
8/11/2022 20:00	0.001	0.77	1.44	3.14	226	28.81	79.1	29.2	30
8/11/2022 21:00	0.001	0.84	1.29	1.56	211.9	28.83	74.5	36.1	30
8/11/2022 22:00	0	0.62	0.92	0.9	186.2	28.83	72.9	29.9	30
8/11/2022 23:00	0	0.9	1.35	1.09	216.4	28.83	71.6	31.4	30
8/12/2022 0:00	0	0.87	1.24	0.97	195.2	28.83	69.6	34.1	30
8/12/2022 1:00	0.001	1.02	1.53	1.13	189.3	28.82	69.1	34.7	30
8/12/2022 2:00	0.001	0.95	1.62	1.1	185.3	28.81	68.5	36.1	30
8/12/2022 3:00	0	0.74	1.2	1.35	167.2	28.8	68	34.3	30
8/12/2022 4:00	0	0.58	0.88	1.1	164.5	28.8	66.6	33.6	30
8/12/2022 5:00	0	0.61	0.91	1	217.2	28.81	64.8	35.3	30
8/12/2022 6:00	0	0.65	1.12	0.82	194.3	28.82	65.8	32.7	30
8/12/2022 7:00	0	0.6	0.97	1.61	76.9	28.83	72.3	28.5	30
8/12/2022 8:00	0	1.06	1.95	2.02	33.5	28.83	78.6	28.8	30
8/12/2022 9:00	0	1.09	2.29	2.4	20.6	28.83	85.1	26	30
8/12/2022 10:00	0.001	1.11	2.69	2.71	12.9	28.83	89.3	24.1	30
8/12/2022 11:00	0.001	1.01	2.47	2.76	38.2	28.82	94	20.9	30
8/12/2022 12:00	0	1.03	2.62	3.91	352.1	28.8	97.1	18	30
8/12/2022 13:00	0	1.13	2.63	4.81	327.7	28.78	99.1	17.6	30
8/12/2022 14:00	0.003	1.47	3.5	5.77	318.2	28.76	99.1	18.9	30
8/12/2022 15:00	0.013	1.45	3.37	5.11	287.3	28.74	97.5	20.8	30
8/12/2022 16:00	0.007	1.16	2.22	6.2	250.1	28.73	95.6	20.6	30
8/12/2022 17:00	0	0.88	1.69	4.73	269.6	28.73	94	19.3	30
8/12/2022 18:00	0.001	0.94	1.71	4.32	257.1	28.74	89.1	22.9	30
8/12/2022 19:00	0.011	1.1	1.81	4.24	236.6	28.75	83.9	29.1	30
8/12/2022 20:00	0.022	1.46	2.26	4.14	223.8	28.76	79.1	37.7	30
8/12/2022 21:00	0.019	1.42	2.11	1.41	233.2	28.78	76.7	39.9	30
8/12/2022 22:00	0.02	1.34	1.84	1.32	178.8	28.79	76.4	39.3	30
8/12/2022 23:00	0.018	1.7	2.38	1.19	194.9	28.8	73.5	44.3	30
8/13/2022 0:00	0.016	1.4	1.97	1.02	196	28.8	71.7	43.7	29.9
8/13/2022 1:00	0.014	1.76	2.44	0.98	227.8	28.8	70.2	44.5	30
8/13/2022 2:00	0.014	1.71	2.4	1.81	215.5	28.8	69.7	46.1	30
8/13/2022 3:00	0.014	1.44	1.96	1.14	194.7	28.81	68.6	47.1	30
8/13/2022 4:00	0.014	1.8	2.32	1.14	198.8	28.81	66.7	52.7	30
8/13/2022 5:00	0.006	1.34	1.82	1.15	179.8	28.82	66.3	47.8	30
8/13/2022 6:00	0	0.91	1.3	1.3	186	28.83	67.1	42.2	30
8/13/2022 7:00	0	0.92	1.41	1.32	11.6	28.84	73.7	37.6	30
8/13/2022 8:00	0.004	1.22	1.8	2.43	41.9	28.84	77.7	38.4	30
8/13/2022 9:00	0	1.1	2.04	2.36	36.8	28.83	84.6	30.3	30
8/13/2022 10:00	0	0.98	1.89	2.49	39.5	28.82	90.7	25	30
8/13/2022 11:00	0	0.97	1.95	3.76	87.9	28.81	95.3	21.5	30
8/13/2022 12:00	0	0.81	1.62	7.18	109.7	28.8	97.1	17.1	30
8/13/2022 13:00	0	0.9	1.65	7.22	134.4	28.78	97.9	17.1	30
8/13/2022 14:00	0	1.01	1.93	5.04	120.6	28.78	98.9	16.8	30
8/13/2022 15:00	0	1.25	2.66	4.29	0.9	28.76	100.1	18.1	30
8/13/2022 16:00	0	1.62	2.86	4.79	303.2	28.76	97.1	23.7	30
8/13/2022 17:00	0	1.46	2.47	4.6	275.8	28.75	94	24.7	30
8/13/2022 18:00	0	1.21	1.9	3.68	264.5	28.75	91	24.1	29.9
8/13/2022 19:00	0	0.96	1.43	3.21	241.1	28.77	87.5	23.2	29.9
8/13/2022 20:00	0	1.24	1.81	2.94	220.4	28.79	81.4	31.1	30
8/13/2022 21:00	0	1.35	1.91	1.65	191.9	28.82	78	34.9	30
8/13/2022 22:00	0	1.08	1.43	0.85	235.9	28.82	75.6	34.4	29.9
8/13/2022 23:00	0.001	1.58	2.15	1.12	211.4	28.82	73.1	40.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/14/2022 0:00	0	1.31	1.76	0.87	210.3	28.82	71.4	40.9	30
8/14/2022 1:00	0.001	1.65	2.26	1.23	210.1	28.81	70.1	42.7	30
8/14/2022 2:00	0.001	1.37	1.91	1.02	200.7	28.81	68.8	40	30
8/14/2022 3:00	0	1.04	1.5	1.02	197	28.81	67.4	38.9	30
8/14/2022 4:00	0	0.85	1.18	1.11	184.8	28.8	67.4	36.4	30
8/14/2022 5:00	0	0.79	1.05	1.23	190.3	28.8	67	38.1	30
8/14/2022 6:00	0	0.84	1.17	0.93	200.6	28.81	66.1	38	30
8/14/2022 7:00	0	0.83	1.09	1.55	65	28.81	70.9	34.4	30
8/14/2022 8:00	0	0.89	1.31	1.96	28.2	28.81	77.9	28.9	30
8/14/2022 9:00	0	0.93	1.55	2.1	19.2	28.8	84.3	26.3	30
8/14/2022 10:00	0	0.87	1.63	2.85	23.8	28.8	90.1	21.1	30
8/14/2022 11:00	0	0.75	1.43	3.02	26.5	28.79	95.4	16.9	30
8/14/2022 12:00	0	0.82	1.41	3.37	340.5	28.77	98.2	16.5	30
8/14/2022 13:00	0	0.94	1.68	4.28	323.4	28.76	99.4	15.7	30
8/14/2022 14:00	0	1.37	2.48	4.83	306.8	28.74	99	19.1	30
8/14/2022 15:00	0.003	1.45	2.32	5.75	244.9	28.72	96.9	22.3	30
8/14/2022 16:00	0.006	1.58	2.31	5.21	265.4	28.72	95	24.8	30
8/14/2022 17:00	0	1.13	1.65	4.39	272.1	28.71	92.7	22	30
8/14/2022 18:00	0	1.02	1.48	5.16	243	28.72	87.5	24.3	29.9
8/14/2022 19:00	0	1.1	1.46	3.56	237.5	28.73	82.3	29.2	30
8/14/2022 20:00	0.001	1.2	1.64	3.39	215.5	28.74	78.6	33.2	30
8/14/2022 21:00	0.001	1.16	1.48	0.91	243.2	28.75	75.6	35.2	30
8/14/2022 22:00	0.001	1.15	1.46	1.11	209.2	28.75	75	36.2	30
8/14/2022 23:00	0.011	1.4	1.74	1.06	318	28.75	72.4	43.8	30
8/15/2022 0:00	0.011	1.46	1.85	1.32	206.7	28.76	70.8	45.7	30
8/15/2022 1:00	0.003	1.08	1.4	0.88	222.8	28.75	69.7	41.7	30
8/15/2022 2:00	0	0.9	1.2	1.08	213.8	28.75	67.7	43.2	30
8/15/2022 3:00	0	0.96	1.24	0.92	224.7	28.74	66.5	45	30
8/15/2022 4:00	0	1.1	1.37	1.02	194.9	28.74	65.7	45	30
8/15/2022 5:00	0	0.99	1.27	1.15	188.9	28.74	65.3	43.3	30
8/15/2022 6:00	0	0.88	1.17	0.82	185.1	28.74	65.4	41.5	30
8/15/2022 7:00	0	1.41	2.05	1.45	47.8	28.74	71.1	40.5	30
8/15/2022 8:00	0.001	1.61	2.55	1.99	3.5	28.74	76.9	36	30
8/15/2022 9:00	0.003	1.42	2.32	1.84	32.2	28.73	83.6	30.9	30
8/15/2022 10:00	0	0.92	1.45	2.25	13.8	28.72	90	22.3	30
8/15/2022 11:00	0	1.05	1.87	3.23	12.7	28.72	94.9	19.2	30
8/15/2022 12:00	0	1.42	3.01	4.02	317.1	28.7	97.7	19.4	30
8/15/2022 13:00	0	1.71	3.28	4.39	303.7	28.69	98.8	20.9	30
8/15/2022 14:00	0	1.76	3.24	5.12	328.5	28.67	99.5	21.1	30
8/15/2022 15:00	0.001	1.86	3.77	4.98	279	28.65	98.5	22.3	30
8/15/2022 16:00	0.001	1.86	3.52	5.56	265.3	28.65	95.4	24.8	30
8/15/2022 17:00	0.002	1.5	2.58	5.16	256.9	28.65	91.4	26.4	29.9
8/15/2022 18:00	0.001	1.37	2.16	4.79	244.9	28.66	87.3	29.2	30
8/15/2022 19:00	0.002	1.43	2.08	3.68	241.2	28.67	82	34.5	30
8/15/2022 20:00	0.002	1.49	2.09	4.3	237.7	28.69	77.9	39.4	30
8/15/2022 21:00	0.001	1.45	2.03	4.49	235.5	28.71	76.4	40.4	30
8/15/2022 22:00	0	1.07	1.48	2.81	222.7	28.72	76.5	35.1	30
8/15/2022 23:00	0.001	1.18	1.56	1.08	193.7	28.72	73	40.8	30
8/16/2022 0:00	0.003	1.36	1.72	1.01	207.9	28.71	70.3	47.3	30
8/16/2022 1:00	0.003	1.51	1.96	1.12	192.1	28.71	69.3	50.9	30
8/16/2022 2:00	0.004	1.83	2.35	1.17	190.4	28.7	68.5	52.8	30
8/16/2022 3:00	0.001	1.56	1.93	0.93	192	28.7	67.2	53.9	30
8/16/2022 4:00	0.001	1.29	1.64	1.08	184.3	28.69	66.3	52.5	30
8/16/2022 5:00	0	1.28	1.74	1.61	181.1	28.69	66.7	49.8	30
8/16/2022 6:00	0	1.37	1.76	1.09	34.9	28.7	68.1	48.1	30
8/16/2022 7:00	0	1.42	1.85	1.37	43.8	28.7	71.6	45.2	30
8/16/2022 8:00	0	1.62	2.42	2.15	19.5	28.7	78	38.2	30
8/16/2022 9:00	0	1.46	2.22	1.91	42	28.7	83.5	34	30
8/16/2022 10:00	0	1.43	2.26	3.48	3.6	28.7	88.8	27.7	30
8/16/2022 11:00	0	1.6	3.1	3.68	343	28.69	94	23.6	30
8/16/2022 12:00	0	1.52	2.79	4.08	312.6	28.68	97.3	21.9	30
8/16/2022 13:00	0	1.75	3.05	3.76	308.4	28.67	97.3	22.8	30
8/16/2022 14:00	0	1.65	3.08	4.36	306.3	28.66	98.5	22.4	30
8/16/2022 15:00	0	1.52	2.75	4.83	275.5	28.65	97.4	23.5	30
8/16/2022 16:00	0	1.39	2.66	4.64	296.5	28.64	97.8	21.9	30
8/16/2022 17:00	0	1.28	2.19	4.7	262.9	28.64	94.8	23.5	30
8/16/2022 18:00	0	1.2	1.95	4.33	244.5	28.65	88.7	27.1	30
8/16/2022 19:00	0	1.22	1.86	3.6	238.4	28.67	82.7	32.6	29.9
8/16/2022 20:00	0	1.28	2.12	4.64	233.3	28.69	78.9	36.9	30
8/16/2022 21:00	0	1.16	1.88	2.74	246.3	28.71	78.2	36.8	30
8/16/2022 22:00	0	1.08	1.52	2.34	206.5	28.73	76.8	37.7	30
8/16/2022 23:00	0	1.43	1.97	0.8	227.9	28.73	73.4	41.6	29.9
8/17/2022 0:00	0	1.36	1.86	0.92	205	28.73	72.7	44.3	29.9
8/17/2022 1:00	0	1.68	2.17	0.77	210.3	28.73	71.5	47.5	29.9
8/17/2022 2:00	0	1.64	2.17	0.79	212.2	28.74	69.4	50.2	30
8/17/2022 3:00	0	1.41	1.89	0.89	187.7	28.75	68.3	51.2	30
8/17/2022 4:00	0	1.61	2.12	1.44	199.9	28.75	67.6	53.3	30
8/17/2022 5:00	0	1.34	1.72	0.85	239.1	28.75	68	50.1	30
8/17/2022 6:00	0	1.27	1.63	1.25	182.3	28.77	66.9	52.1	30
8/17/2022 7:00	0	1.23	1.73	2.32	43.5	28.77	73.7	38.9	30
8/17/2022 8:00	0	1.35	2	2.27	70.2	28.77	77.9	36.1	30
8/17/2022 9:00	0	1.13	1.79	2.37	37.4	28.77	85.3	27.9	30
8/17/2022 10:00	0	1.07	1.82	3.46	355.1	28.77	89.9	22.2	30
8/17/2022 11:00	0	1.13	2.39	2.97	354.6	28.76	93.7	20.3	30
8/17/2022 12:00	0	1.33	2.91	3.73	275.2	28.75	96.5	21.3	30
8/17/2022 13:00	0	1.22	2.74	5.52	283.9	28.73	98.5	21.1	30
8/17/2022 14:00	0	0.93	1.78	6.15	238.8	28.73	96.4	21.9	30
8/17/2022 15:00	0	0.63	1.54	6.17	224	28.73	95.8	16.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/17/2022 16:00	0	0.45	1.58	6.57	224.2	28.72	94.5	9.9	30
8/17/2022 17:00	0	0.41	1.05	4.71	231.1	28.72	93.2	11.2	30
8/17/2022 18:00	0	0.64	1.23	3.09	268.1	28.72	89.2	19.9	30
8/17/2022 19:00	0	0.74	1.23	2.57	246.9	28.74	81.6	29.2	29.9
8/17/2022 20:00	0	0.78	1.3	3.3	239.3	28.75	77.4	36.2	30
8/17/2022 21:00	0	0.83	1.27	5.61	230	28.77	75.3	40.6	30
8/17/2022 22:00	0	0.7	0.99	2.1	237.5	28.78	74.4	38.8	30
8/17/2022 23:00	0	0.72	0.98	1.46	230	28.79	73.5	39.2	29.9
8/18/2022 0:00	0.001	0.81	1.08	1.01	201.3	28.79	70.8	42.8	30
8/18/2022 1:00	0.002	1.79	2.13	1.19	230	28.79	70	44.7	30
8/18/2022 2:00	0.006	1.88	2.46	0.95	193	28.79	67.3	54.1	30
8/18/2022 3:00	0.004	1.22	1.61	0.81	216.3	28.79	66.2	54.7	30
8/18/2022 4:00	0.005	1.55	1.96	1.08	201.8	28.79	65.4	54	30
8/18/2022 5:00	0.002	1.26	1.6	0.96	188.5	28.79	65.4	53.2	30
8/18/2022 6:00	0.001	1.2	3.14	0.79	203.9	28.8	64.9	52.1	30
8/18/2022 7:00	0	1.16	1.7	0.99	30.5	28.8	69.3	45.5	30
8/18/2022 8:00	0	1.1	1.77	2.05	16.7	28.8	75.3	37.6	29.9
8/18/2022 9:00	0	1.03	1.96	2.34	2.2	28.79	82	28.4	30
8/18/2022 10:00	0	1.42	3.53	3.89	4.8	28.79	86.9	23.9	30
8/18/2022 11:00	0	1.17	2.57	3.6	259	28.77	90.3	24.5	30
8/18/2022 12:00	0	1.36	2.94	4.2	254.1	28.76	92	27.6	30
8/18/2022 13:00	0	1.45	3.27	4.45	280	28.74	94.5	27.3	30
8/18/2022 14:00	0	1.44	3.73	4.83	275.7	28.72	94.3	27.9	30
8/18/2022 15:00	0	1.29	3.2	5.12	253.7	28.71	92.3	29.7	30
8/18/2022 16:00	0	1.11	2.47	4.89	243.8	28.7	90.2	30.7	30
8/18/2022 17:00	0	1.03	2.06	4.13	247.3	28.7	86.4	34.5	30
8/18/2022 18:00	0	0.93	1.78	5.36	236	28.7	81.3	39.3	29.9
8/18/2022 19:00	0	0.88	1.7	5.34	236.3	28.7	76.2	45.1	29.9
8/18/2022 20:00	0	1.36	2.93	4.46	231.3	28.72	74.1	47.8	30
8/18/2022 21:00	0	0.76	1.29	2.19	180.8	28.73	74.8	45.3	30
8/18/2022 22:00	0	0.89	1.33	0.9	230.7	28.74	72	50.7	29.9
8/18/2022 23:00	0	1.1	1.54	1.28	215.5	28.73	69.3	55.8	30
8/19/2022 0:00	0	0.83	1.3	1.59	215.7	28.74	68.6	54.2	30
8/19/2022 1:00	0	0.98	1.48	2.38	229.3	28.73	67.9	58.8	30
8/19/2022 2:00	0	1.1	1.67	1.1	176.3	28.71	65.6	63.6	30
8/19/2022 3:00	0	1.04	1.47	1.36	157.5	28.71	65.1	61.8	30
8/19/2022 4:00	0	0.85	1.17	0.74	215.2	28.7	63.4	61.6	30
8/19/2022 5:00	0	0.89	1.22	1.1	180.1	28.71	63.4	64.7	30
8/19/2022 6:00	0	0.86	1.23	0.92	218.5	28.71	64.5	60.1	30
8/19/2022 7:00	0	0.99	1.61	1.77	67.2	28.72	69.7	51.8	30
8/19/2022 8:00	0	1.31	2.16	1.78	7.2	28.71	75.5	45.7	29.9
8/19/2022 9:00	0	1.31	2.38	2.33	10	28.7	81.8	38.4	30
8/19/2022 10:00	0	1.62	3.77	4.05	353.4	28.68	86.2	33	30
8/19/2022 11:00	0	1.47	3.33	5.04	245.1	28.66	88.1	32.6	30
8/19/2022 12:00	0	1.57	3.57	3.99	262.1	28.65	92.6	30.4	30
8/19/2022 13:00	0	1.55	3.61	4.2	250.6	28.63	95.5	27.8	30
8/19/2022 14:00	0	1.53	3.81	5.02	266.1	28.61	95.8	27.4	30
8/19/2022 15:00	0	1.37	3.37	5.19	246.4	28.6	94.1	27.6	30
8/19/2022 16:00	0	1.05	2.05	4.53	244.6	28.59	93.3	28.4	30
8/19/2022 17:00	0	1.02	1.96	3.31	241.7	28.58	91.1	30.6	30
8/19/2022 18:00	0	0.94	1.84	2.45	271	28.59	85.9	34.8	29.9
8/19/2022 19:00	0	0.89	1.67	5.76	233.9	28.6	78.6	40.5	30
8/19/2022 20:00	0	0.82	1.46	4.93	232.1	28.62	76.2	42.6	30
8/19/2022 21:00	0	0.94	1.61	3.02	156.6	28.64	76.2	43.2	30
8/19/2022 22:00	0	0.9	1.4	1.07	340.1	28.65	72.9	46.9	29.9
8/19/2022 23:00	0	0.81	1.42	3.02	232	28.66	69.4	51.8	30
8/20/2022 0:00	0	0.86	1.3	1.81	225.2	28.66	68	54.9	30
8/20/2022 1:00	0	1.32	1.95	0.89	209.4	28.66	66.8	58.5	29.9
8/20/2022 2:00	0	1.26	1.75	0.87	224.1	28.66	64.8	63.7	30
8/20/2022 3:00	0	1.04	1.41	1.28	162.9	28.67	64.5	65.6	30
8/20/2022 4:00	0	1.46	1.96	0.88	147.2	28.68	63.8	68.5	30
8/20/2022 5:00	0	1.16	1.5	1.04	38.4	28.69	63.8	67.1	30
8/20/2022 6:00	0	1.06	1.33	0.83	349.7	28.71	62.5	69.3	30
8/20/2022 7:00	0	1.23	1.65	1.83	61.4	28.72	67.9	60.6	30
8/20/2022 8:00	0	1.43	2	2.54	72.1	28.72	72.4	54.9	29.9
8/20/2022 9:00	0	1.24	1.91	2.41	15.8	28.72	79.8	43.2	29.9
8/20/2022 10:00	0	1.38	2.27	2.61	26.2	28.72	84.4	39.5	29.9
8/20/2022 11:00	0	1.41	2.16	2.85	359	28.72	88.7	36.1	30
8/20/2022 12:00	0	1.54	2.49	4.42	341.7	28.71	90.1	36.7	30
8/20/2022 13:00	0	1.59	2.61	3.73	351.7	28.71	91.8	37.1	30
8/20/2022 14:00	0	1.85	3.24	4.19	331.6	28.69	91.7	38.4	30
8/20/2022 15:00	0	1.86	3.08	4.14	306.8	28.69	91.1	40.3	30
8/20/2022 16:00	0	1.72	2.63	3.83	297.4	28.68	90.9	41.1	30
8/20/2022 17:00	0	1.67	2.54	3.11	270.3	28.69	87.6	45.4	29.9
8/20/2022 18:00	0	1.61	2.27	2.81	262.3	28.7	82.6	51.6	29.9
8/20/2022 19:00	0	1.53	2.07	2.96	255.7	28.72	77	59.7	29.9
8/20/2022 20:00	0	1.48	1.84	5.45	232.9	28.75	70.4	71.4	29.9
8/20/2022 21:00	0	1.41	1.63	2.75	241.3	28.77	67.8	76.6	30
8/20/2022 22:00	0	1.42	1.63	1.23	236	28.79	66.3	79.6	30
8/20/2022 23:00	0	1.52	1.73	2.93	232.3	28.8	64.9	82.8	30
8/21/2022 0:00	0	1.59	1.83	1.1	215	28.81	65.4	83.8	30
8/21/2022 1:00	0	1.74	1.96	0.75	342.9	28.81	64.9	84.5	30
8/21/2022 2:00	0	1.68	1.86	0.73	350.8	28.81	63.8	86.3	30
8/21/2022 3:00	0	1.56	1.7	0.83	335.3	28.82	62.9	87.7	30
8/21/2022 4:00	0	1.55	1.73	1.35	167.4	28.82	62.6	88.1	30
8/21/2022 5:00	0	1.67	1.85	1.31	80.2	28.84	63.6	86.2	30
8/21/2022 6:00	0	1.72	1.88	0.87	320.7	28.86	61.2	89.2	30
8/21/2022 7:00	0	2.03	2.2	1.13	337.3	28.88	65.6	82.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/21/2022 8:00	0	2.38	2.59	2.76	359.6	28.89	68.9	73.8	29.9
8/21/2022 9:00	0	2.64	2.89	2.52	10.3	28.9	74.2	65.4	29.9
8/21/2022 10:00	0	2.42	2.67	3.45	68.8	28.9	76.7	61.6	29.9
8/21/2022 11:00	0	2.28	2.63	4.2	62.1	28.9	79.9	56	29.9
8/21/2022 12:00	0	2.2	2.55	3.69	318.2	28.88	83.9	49.9	29.9
8/21/2022 13:00	0	2.1	2.47	4.66	323.9	28.86	86.8	44.2	29.9
8/21/2022 14:00	0	1.85	2.32	4.56	321.1	28.85	88.8	41.1	29.9
8/21/2022 15:00	0	1.71	2.24	4.07	276.9	28.83	89.1	41.7	29.9
8/21/2022 16:00	0	1.59	2.22	4.4	301.6	28.82	87.6	44.4	29.9
8/21/2022 17:00	0	1.46	2.04	4.8	247.7	28.81	83.1	50.2	29.9
8/21/2022 18:00	0	1.39	1.81	4.42	245.1	28.81	78.7	56.6	29.9
8/21/2022 19:00	0	1.43	1.81	5.24	237.3	28.83	73.9	64.4	29.9
8/21/2022 20:00	0	1.61	1.86	5.65	234.7	28.84	69.1	73.4	30
8/21/2022 21:00	0	1.59	1.8	3.39	228.7	28.86	67.8	76.2	30
8/21/2022 22:00	0	1.64	1.82	4.22	226.7	28.87	66.9	78	30
8/21/2022 23:00	0	1.5	1.67	1.79	238.3	28.87	67.4	77.3	30
8/22/2022 0:00	0	1.57	1.75	0.89	318.1	28.87	65.4	81.2	30
8/22/2022 1:00	0	1.56	1.7	0.76	280.8	28.86	63.7	84.5	30
8/22/2022 2:00	0	1.61	1.81	0.95	234.6	28.85	63.4	85.6	30
8/22/2022 3:00	0	1.7	1.84	0.74	289.5	28.85	62.7	86.9	30
8/22/2022 4:00	0	1.79	1.95	0.67	226.4	28.85	62.5	88	30
8/22/2022 5:00	0	1.84	1.99	0.9	356.9	28.85	62.5	87.4	30
8/22/2022 6:00	0.002	2.02	2.2	0.97	249.5	28.86	61.3	90.6	30
8/22/2022 7:00	0	2.45	3.1	1.93	319.2	28.88	65.5	82.4	30
8/22/2022 8:00	0	3.03	4.84	2.86	4.1	28.88	70.2	71.4	29.9
8/22/2022 9:00	0	2.02	2.79	3.11	5.9	28.87	75.2	62.2	29.9
8/22/2022 10:00	0	1.97	2.93	3.07	7.6	28.86	79.5	55.2	29.9
8/22/2022 11:00	0	1.95	3.44	4.42	0.5	28.85	83.7	48.1	29.9
8/22/2022 12:00	0	1.73	2.71	3.51	267	28.83	86.9	45.4	30
8/22/2022 13:00	0	1.68	2.76	4.13	326.3	28.81	90.2	41.5	30
8/22/2022 14:00	0	1.68	2.85	4.64	262.4	28.78	90.9	40.6	30
8/22/2022 15:00	0	1.59	2.98	4.94	271.2	28.76	90.3	40.5	30
8/22/2022 16:00	0	1.4	2.88	4.46	272.5	28.74	88.9	41.2	30
8/22/2022 17:00	0	1.16	1.99	4.39	265.1	28.74	85.8	44.9	29.9
8/22/2022 18:00	0	1.01	1.65	5.69	239.9	28.73	80.1	52	29.9
8/22/2022 19:00	0	0.98	1.45	5.96	235.2	28.73	75	59.4	30
8/22/2022 20:00	0	0.93	1.29	3.31	218.4	28.74	72.9	63.3	30
8/22/2022 21:00	0	1.04	1.5	1.68	345.8	28.76	73	63.9	30
8/22/2022 22:00	0	1.02	1.33	0.86	203.6	28.75	70.4	68.2	29.9
8/22/2022 23:00	0	1.13	1.44	0.89	219.2	28.75	69.4	71.1	30
8/23/2022 0:00	0	1.15	1.47	0.88	216.8	28.74	68.4	73.5	30
8/23/2022 1:00	0	1.15	1.5	1.08	237.1	28.73	68.3	73.4	30
8/23/2022 2:00	0	1.47	1.92	0.86	196.1	28.72	66.8	77	30
8/23/2022 3:00	0	1.43	1.77	0.93	189.5	28.71	65.5	79.1	30
8/23/2022 4:00	0.001	1.22	1.48	1.03	243	28.7	65.3	78.1	30
8/23/2022 5:00	0.001	1.18	1.46	0.83	191.4	28.7	64.1	80.4	30
8/23/2022 6:00	0.002	1.46	1.74	1.02	186.3	28.7	64.5	80.4	30
8/23/2022 7:00	0.001	1.7	2.2	1.46	50.2	28.7	68.8	72.3	30
8/23/2022 8:00	0	1.7	2.4	1.87	17.8	28.69	76.3	57.8	29.9
8/23/2022 9:00	0	1.57	2.38	2.75	1.9	28.68	81.4	48.1	29.9
8/23/2022 10:00	0	1.79	3.5	3.88	357.4	28.67	86.2	40.9	29.9
8/23/2022 11:00	0	1.47	3.1	3.03	262.9	28.66	91.4	34.6	30
8/23/2022 12:00	0	1.49	2.97	4.21	247.5	28.65	93	34.8	30
8/23/2022 13:00	0	1.49	3.02	4.45	259.6	28.63	94.7	34	30
8/23/2022 14:00	0	1.5	2.99	4.85	255.1	28.62	95.4	33.2	30
8/23/2022 15:00	0	1.51	2.91	5.35	253.5	28.6	94.6	34	30
8/23/2022 16:00	0	1.39	2.57	5.68	249.8	28.6	92.9	35.3	30
8/23/2022 17:00	0	1.29	2.31	5.53	244.1	28.6	90.6	36.2	30
8/23/2022 18:00	0	1.14	1.75	3.97	237.6	28.61	87.2	38	30
8/23/2022 19:00	0	1.07	1.68	3.07	245.5	28.63	82.3	43.6	29.9
8/23/2022 20:00	0	1.54	2.81	3.68	226.1	28.65	77.4	51.7	30
8/23/2022 21:00	0	1.09	1.55	2.56	222	28.67	74.8	56	29.9
8/23/2022 22:00	0	1.12	1.5	0.88	239.3	28.69	71.8	61.6	30
8/23/2022 23:00	0	1.42	1.83	0.78	313.1	28.7	70.5	64.3	29.9
8/24/2022 0:00	0	1.23	1.63	1.52	229.8	28.71	68.1	68.7	30
8/24/2022 1:00	0	1.37	1.85	1.97	230.2	28.7	67.4	71.7	30
8/24/2022 2:00	0	1.66	2.15	0.7	178.4	28.7	66.4	74.5	30
8/24/2022 3:00	0	1.36	1.68	0.77	339.3	28.71	65.2	76.5	30
8/24/2022 4:00	0	1.61	2.04	0.97	196.1	28.71	64.2	79.4	30
8/24/2022 5:00	0	1.83	2.14	1.15	180.4	28.71	65.5	78.1	30
8/24/2022 6:00	0	1.78	2.06	0.91	76.7	28.72	64.9	79.1	30
8/24/2022 7:00	0	1.99	2.5	2.22	69.5	28.73	69	70	30
8/24/2022 8:00	0	2.21	2.86	2.21	42.4	28.73	75.3	59.9	29.9
8/24/2022 9:00	0	1.98	2.65	2.33	19.3	28.72	82.1	49	29.9
8/24/2022 10:00	0	1.81	2.69	3.38	62.1	28.73	86.8	41.9	29.9
8/24/2022 11:00	0	1.36	2.4	5.1	68	28.73	89.8	35.4	30
8/24/2022 12:00	0	1.1	1.86	6.37	107.2	28.71	92.2	33.9	30
8/24/2022 13:00	0	1.05	1.69	6.29	124.7	28.7	94	30.2	30
8/24/2022 14:00	0.004	0.96	1.79	8.56	122.2	28.69	94.4	25.9	30
8/24/2022 15:00	0.001	1.07	1.96	9.12	120	28.67	93.7	27.6	30
8/24/2022 16:00	0	1.18	1.81	7.88	126.8	28.66	92.1	31.3	30
8/24/2022 17:00	0	1.11	1.75	7.96	119.6	28.67	89.9	33.9	30
8/24/2022 18:00	0	1.25	1.89	5.5	161.9	28.69	86.4	42.2	30
8/24/2022 19:00	0	1.38	1.91	3.85	235.3	28.71	78.5	56.6	29.9
8/24/2022 20:00	0	1.36	1.71	2.89	224.2	28.74	73.8	65.9	29.9
8/24/2022 21:00	0	1.3	1.63	1.08	231.2	28.75	73.4	66.5	30
8/24/2022 22:00	0	1.31	1.61	1.17	9	28.76	72.7	67.4	29.9
8/24/2022 23:00	0	1.29	1.59	1.06	239.5	28.77	70.2	71.8	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/25/2022 0:00	0	1.33	1.51	1.37	233.1	28.79	68.5	75.7	30
8/25/2022 1:00	0	1.62	1.92	1.85	229.1	28.8	67.6	79.6	30
8/25/2022 2:00	0	1.64	1.95	1.14	186.2	28.8	67.2	80.4	30
8/25/2022 3:00	0	1.54	1.78	1.24	9.6	28.81	67.6	79.2	30
8/25/2022 4:00	0	1.74	1.96	0.88	280.8	28.81	66.4	82.3	30
8/25/2022 5:00	0	1.64	1.85	0.98	206.4	28.82	65.8	84.5	30
8/25/2022 6:00	0	1.54	1.75	1.91	128.3	28.83	68	79.7	30
8/25/2022 7:00	0	1.8	2.49	2.14	61.9	28.84	72.4	70.5	29.9
8/25/2022 8:00	0	1.76	2.21	2.3	16.2	28.85	76.7	61.5	29.9
8/25/2022 9:00	0	1.21	1.6	2.29	14.2	28.85	81.5	49.5	29.9
8/25/2022 10:00	0	1.14	1.71	2.55	12.1	28.85	86.6	43.4	29.9
8/25/2022 11:00	0	0.8	1.44	5	62.6	28.83	90.6	35.5	30
8/25/2022 12:00	0	0.73	1.19	6.66	122.5	28.82	92.1	31.3	30
8/25/2022 13:00	0.001	0.69	1.17	6.05	141.9	28.8	93.5	27.8	30
8/25/2022 14:00	0.006	0.77	1.41	4.58	191.8	28.78	94.6	26.1	30
8/25/2022 15:00	0.004	0.8	1.37	4.26	169.8	28.77	95	26.7	30
8/25/2022 16:00	0	1.31	2.34	4.53	279.2	28.76	93.1	35.2	30
8/25/2022 17:00	0	1.24	2.07	4.69	264.2	28.77	89	39	29.9
8/25/2022 18:00	0	1.16	1.63	5.42	233.3	28.78	83.4	43.3	29.9
8/25/2022 19:00	0	1.17	1.57	4.32	232.1	28.79	77.5	52.7	29.9
8/25/2022 20:00	0	1.1	1.41	4.92	236	28.81	73.3	62.1	30
8/25/2022 21:00	0	1.04	1.33	4.19	218.9	28.82	72.7	61.2	30
8/25/2022 22:00	0	0.93	1.2	0.9	156.8	28.83	72.5	58.3	29.9
8/25/2022 23:00	0	1.4	1.73	0.84	232.7	28.84	69.6	66.9	30
8/26/2022 0:00	0	1.25	1.52	0.85	243.6	28.84	68.3	70.4	30
8/26/2022 1:00	0	1.57	1.88	0.92	199.3	28.84	67.6	72	30
8/26/2022 2:00	0	1.43	1.73	1.4	173.6	28.83	66.7	73.3	30
8/26/2022 3:00	0	1.39	1.7	1.1	152	28.82	67.1	70.8	30
8/26/2022 4:00	0.001	1.18	1.39	0.88	218.7	28.82	65.7	72.2	30
8/26/2022 5:00	0	1.21	1.45	1	188.1	28.81	64.9	74.1	30
8/26/2022 6:00	0.002	1.24	1.54	0.97	176.8	28.82	64.2	73.3	30
8/26/2022 7:00	0.002	1.67	2.26	1.54	33.5	28.83	69	65.5	30
8/26/2022 8:00	0.002	1.8	2.69	2.51	357.9	28.83	73.8	55.6	29.9
8/26/2022 9:00	0.003	1.86	3.52	3.98	3.4	28.83	79.2	45	29.9
8/26/2022 10:00	0.003	1.08	1.97	3.71	351.6	28.82	84.4	35.3	30
8/26/2022 11:00	0.001	0.95	1.52	3.22	360	28.81	88.7	31.8	30
8/26/2022 12:00	0	1.01	1.89	3.73	353.4	28.78	92.8	28.6	30
8/26/2022 13:00	0.001	0.67	1.75	5.04	238.7	28.76	95.6	19.5	30
8/26/2022 14:00	0	0.78	2.46	5.73	263.3	28.75	95.1	18	30
8/26/2022 15:00	0.002	0.75	1.75	4.18	278.9	28.74	93.6	25	30
8/26/2022 16:00	0	0.8	2.05	3.84	275.1	28.72	91.6	29.2	29.9
8/26/2022 17:00	0	0.75	1.42	3.37	288.8	28.72	87.8	34.8	30
8/26/2022 18:00	0	0.69	1.17	3.97	258.2	28.72	82.1	40	29.9
8/26/2022 19:00	0	0.65	1.03	4.76	234.8	28.72	76.3	46.5	30
8/26/2022 20:00	0	0.71	1.06	4.46	234.7	28.74	72.2	56	29.9
8/26/2022 21:00	0	0.67	0.96	4.98	231.4	28.75	70.5	57.9	30
8/26/2022 22:00	0	0.62	0.83	2.64	227.5	28.76	71.2	53.4	30
8/26/2022 23:00	0	0.72	0.94	1.14	197.2	28.77	68.8	58.5	30
8/27/2022 0:00	0	0.75	0.95	0.8	237.9	28.77	67.5	62.3	30
8/27/2022 1:00	0	0.69	0.89	1.27	177.5	28.77	67.5	62.4	30
8/27/2022 2:00	0	0.83	1.05	0.8	183.4	28.76	65.7	67.3	30
8/27/2022 3:00	0	0.86	1.09	0.98	156.1	28.76	64.4	70.9	30
8/27/2022 4:00	0	0.88	1.1	0.85	60.4	28.75	64	71.4	30
8/27/2022 5:00	0	0.93	1.16	0.8	62.2	28.74	62.2	74.5	30
8/27/2022 6:00	0	0.89	1.09	0.82	196.4	28.75	62.6	74	30
8/27/2022 7:00	0	1.11	1.49	1.29	348.9	28.75	67.4	66.2	30
8/27/2022 8:00	0	0.99	1.42	2.39	3	28.75	72.9	53.7	30
8/27/2022 9:00	0	0.84	1.23	2.2	18.3	28.74	78.3	45.8	29.9
8/27/2022 10:00	0	0.81	1.36	3.01	29.1	28.73	82.4	38.8	29.9
8/27/2022 11:00	0	0.74	1.18	3.38	344.5	28.72	86.2	34.1	30
8/27/2022 12:00	0	0.78	1.37	4.03	312.8	28.71	88.5	32.7	30
8/27/2022 13:00	0	0.84	1.46	5.44	1.2	28.69	90.6	29.1	30
8/27/2022 14:00	0	0.84	1.5	4.89	288.4	28.67	91.3	32.4	30
8/27/2022 15:00	0	1.03	1.89	5.11	286.2	28.66	89.5	37.7	30
8/27/2022 16:00	0	0.78	1.31	5.08	253.1	28.66	87.7	35.8	30
8/27/2022 17:00	0	0.6	1.05	4	291.2	28.65	86.5	32.7	30
8/27/2022 18:00	0	0.64	1.01	4.84	237.6	28.65	80.7	42.9	29.9
8/27/2022 19:00	0	0.66	0.97	5	229.2	28.65	74.1	55.5	30
8/27/2022 20:00	0	0.65	0.95	4.89	238.3	28.67	69.8	66.1	29.9
8/27/2022 21:00	0	0.62	0.79	4.93	231	28.68	68.8	67.3	30
8/27/2022 22:00	0	0.67	0.86	1.99	138.4	28.69	70.4	62	29.9
8/27/2022 23:00	0	0.71	0.9	1.16	294.2	28.7	66.6	70.6	30
8/28/2022 0:00	0	0.61	0.77	0.7	222	28.7	64.5	74.8	30
8/28/2022 1:00	0	0.58	0.73	0.81	295.9	28.7	63.6	76.2	30
8/28/2022 2:00	0	0.62	0.74	1.17	268.9	28.7	63.3	79.6	30
8/28/2022 3:00	0	0.65	0.77	1.27	275.1	28.71	62.4	81	30
8/28/2022 4:00	0	0.67	0.78	0.81	320.3	28.71	61.2	81.7	30
8/28/2022 5:00	0	0.8	0.89	1.05	318	28.71	58.8	86.6	30
8/28/2022 6:00	0.001	0.95	1.05	0.76	326	28.72	57.4	91.2	30
8/28/2022 7:00	0	0.88	0.95	1.33	339.7	28.74	61	85.9	30
8/28/2022 8:00	0	1.34	1.41	3.34	3.1	28.74	65.8	76.3	30
8/28/2022 9:00	0	1.1	1.25	3.01	4.6	28.74	71.3	65.6	30
8/28/2022 10:00	0	1.21	1.37	2.9	19.6	28.73	76.8	55.6	29.9
8/28/2022 11:00	0	0.87	1.27	2.76	24.7	28.73	81.9	43.3	29.9
8/28/2022 12:00	0	0.79	1.1	3.81	47.1	28.71	84.9	39.9	29.9
8/28/2022 13:00	0	0.8	1.12	4.68	340.5	28.69	87.1	35.7	30
8/28/2022 14:00	0	0.85	1.39	4.43	307.6	28.67	87.8	38.2	30
8/28/2022 15:00	0	0.88	1.51	4.38	308.9	28.65	87.4	41	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/28/2022 16:00	0	0.87	1.45	5.38	253.7	28.64	84.7	44.8	29.9
8/28/2022 17:00	0	0.78	1.22	5.26	246	28.63	80.6	50.2	29.9
8/28/2022 18:00	0	0.72	1.02	4.73	246.4	28.64	76	56.9	29.9
8/28/2022 19:00	0	0.71	0.93	5.48	233.1	28.65	70.5	66.3	30
8/28/2022 20:00	0	0.77	0.96	6.09	232.3	28.67	66.5	74.4	30
8/28/2022 21:00	0	0.8	0.97	5.46	233.2	28.69	64.1	79.5	30
8/28/2022 22:00	0	0.77	0.9	4.07	231.2	28.7	63.4	81.1	30
8/28/2022 23:00	0	0.72	0.84	1.92	200.4	28.71	63.9	80.6	30
8/29/2022 0:00	0	0.85	1	0.95	218.2	28.72	63.3	81.7	30
8/29/2022 1:00	0	0.83	0.97	0.89	272.3	28.73	62.2	83.6	30
8/29/2022 2:00	0	0.83	0.94	1.08	208.4	28.73	61.7	84.8	30
8/29/2022 3:00	0	0.8	0.91	0.79	190.1	28.73	61.4	85.9	30
8/29/2022 4:00	0	0.85	0.98	0.8	188.2	28.73	61.2	86.4	30
8/29/2022 5:00	0	0.86	0.97	0.8	261.6	28.74	60.7	87.3	30
8/29/2022 6:00	0.001	1.09	1.29	1.04	134.7	28.75	60.6	88	30
8/29/2022 7:00	0	1.24	1.59	1.85	25.5	28.77	65.3	77.7	30
8/29/2022 8:00	0	1.18	1.47	1.78	6.2	28.77	71.1	65.5	29.9
8/29/2022 9:00	0	1.1	1.57	2.63	358.7	28.77	76	56	29.9
8/29/2022 10:00	0	1.12	1.94	3.88	346.9	28.77	80.1	49.2	29.9
8/29/2022 11:00	0	1.03	1.73	3.65	250.2	28.77	82.8	46.1	29.9
8/29/2022 12:00	0	1.12	1.87	4.15	280	28.76	86.3	42	29.9
8/29/2022 13:00	0	1.26	2.3	4.23	283.1	28.75	89.3	38.1	30
8/29/2022 14:00	0	1.42	2.38	5.31	257	28.74	89.3	37.1	30
8/29/2022 15:00	0	1.42	2.38	5.23	252.9	28.72	89.3	35.9	30
8/29/2022 16:00	0	1.4	2.6	4.64	277.3	28.71	88.8	36	30
8/29/2022 17:00	0	1.27	1.97	4.88	251.5	28.71	85.2	40.4	29.9
8/29/2022 18:00	0	1.27	1.77	4.35	249	28.72	80.2	47.4	29.9
8/29/2022 19:00	0	1.32	1.88	6.11	236.4	28.73	74	56.9	29.9
8/29/2022 20:00	0	1.33	1.75	5.54	236.9	28.76	70	63.4	30
8/29/2022 21:00	0	1.28	1.64	4.89	234	28.78	69	65.3	30
8/29/2022 22:00	0	1.23	1.5	1.03	181.4	28.78	69.8	64.5	30
8/29/2022 23:00	0	1.56	1.9	1.23	33.6	28.79	67.8	69.2	30
8/30/2022 0:00	0	1.5	1.87	1.62	110.5	28.8	68.2	68.1	30
8/30/2022 1:00	0	1.5	1.79	0.78	209.5	28.8	65.1	74	30
8/30/2022 2:00	0	1.51	1.85	1.54	177.5	28.8	65.3	74	30
8/30/2022 3:00	0	1.51	1.84	1.45	235.5	28.8	66.1	72.4	30
8/30/2022 4:00	0	1.45	1.77	0.96	263.5	28.8	63.7	77.4	30
8/30/2022 5:00	0.001	1.39	1.68	1.1	181.3	28.81	63.6	76.8	30
8/30/2022 6:00	0	1.46	1.89	1.11	186.6	28.82	64.1	75	30
8/30/2022 7:00	0	1.6	2.13	1.2	9.8	28.83	69.7	66.2	30
8/30/2022 8:00	0	1.63	2.26	1.56	22.6	28.84	76.6	55.1	29.9
8/30/2022 9:00	0	1.19	1.68	1.92	20	28.84	82	46	29.9
8/30/2022 10:00	0	1.27	2.22	3.14	7.9	28.83	88.7	36.2	30
8/30/2022 11:00	0.001	1.02	2.36	3.44	330.9	28.81	95.4	25.8	30
8/30/2022 12:00	0	0.96	2.06	3.83	290.7	28.8	99.2	24.3	30
8/30/2022 13:00	0	1.17	2.32	4.81	278.3	28.78	99.9	24.7	30
8/30/2022 14:00	0	1.31	2.46	5.11	279	28.77	100.7	24.1	30
8/30/2022 15:00	0	1.43	2.58	5.21	270.2	28.75	99.8	25.2	30
8/30/2022 16:00	0	1.63	3.29	5.66	243.5	28.75	97	26.2	30
8/30/2022 17:00	0.001	1.37	2.45	5.51	245.7	28.75	93.1	27	30
8/30/2022 18:00	0.001	1.21	1.9	4.86	241.8	28.75	88.7	28.9	30
8/30/2022 19:00	0	1.47	1.97	2.26	268.9	28.76	82.4	37.1	30
8/30/2022 20:00	0	1.88	2.93	5.05	230.3	28.78	78.8	41.6	30
8/30/2022 21:00	0	1.09	1.4	2.59	216	28.79	79.1	35.1	30
8/30/2022 22:00	0	1.27	1.6	2.08	157.8	28.79	76.1	40.3	30
8/30/2022 23:00	0	1.54	1.93	2.63	118.9	28.79	76.5	43.3	30
8/31/2022 0:00	0.001	1.64	2.02	1.1	233.1	28.8	72.4	50.3	29.9
8/31/2022 1:00	0	1.26	1.57	1.1	193.9	28.79	72.5	47.8	30
8/31/2022 2:00	0	0.87	1.11	0.95	177.5	28.78	71.7	48.9	30
8/31/2022 3:00	0.001	1.02	1.26	1.05	179.6	28.77	71	49	30
8/31/2022 4:00	0	1.02	1.24	1.02	195	28.77	69.8	50.5	30
8/31/2022 5:00	0.001	0.76	1.02	1.48	174.1	28.78	69.3	51.1	30
8/31/2022 6:00	0.001	0.72	0.97	1.13	198.3	28.79	69.2	50.8	30
8/31/2022 7:00	0	0.78	1.14	1.14	93.1	28.79	75.2	45.8	30
8/31/2022 8:00	0	0.78	1.19	1.82	37.9	28.79	82.7	37.4	30
8/31/2022 9:00	0	1.18	1.92	2.57	9.3	28.79	87.9	34.8	30
8/31/2022 10:00	0	0.95	1.76	3.27	2.6	28.78	94.5	26.3	30
8/31/2022 11:00	0	0.87	2.21	2.91	15.8	28.76	102	19.5	30
8/31/2022 12:00	0	0.72	2.08	3.86	273.9	28.74	106.3	15.5	30
8/31/2022 13:00	0	1.16	2.83	4.77	284.2	28.72	106.7	17	30
8/31/2022 14:00	0	1.5	3.29	4.65	287	28.71	106.3	19	30
8/31/2022 15:00	0	1.24	2.69	4.95	275.5	28.7	105.5	18.4	30
8/31/2022 16:00	0	1.38	2.78	5	277.6	28.68	103.5	19.9	30
8/31/2022 17:00	0	1.21	2.05	5.34	253.1	28.67	100.7	21.6	30
8/31/2022 18:00	0	1.29	2	4.76	251.5	28.67	95.3	25.5	30
8/31/2022 19:00	0	1.26	1.83	4.2	244.5	28.67	90.2	29.3	30
8/31/2022 20:00	0	1.27	1.79	3.98	228.4	28.68	87.7	31.3	30
8/31/2022 21:00	0	1.24	2.05	1.94	251.9	28.69	87.5	29.5	30
8/31/2022 22:00	0	1.57	2.83	1.96	157.2	28.69	85	30.4	30
8/31/2022 23:00	0	1.59	2.95	2.13	157.6	28.69	84.8	29.4	30
9/1/2022 0:00	0	1.41	2.6	2.82	118.1	28.69	84.6	28.6	30
9/1/2022 1:00	0	1.52	2.66	2.13	151.1	28.68	82.2	31	30
9/1/2022 2:00	0	1.72	2.85	2.36	143.2	28.68	81.3	31.9	30
9/1/2022 3:00	0	1.13	1.74	2.05	98.6	28.67	84.7	26	30
9/1/2022 4:00	0	1.22	1.8	1.72	151.1	28.67	84	27.2	29.9
9/1/2022 5:00	0	1.26	1.98	1.73	173.9	28.67	81.5	30.8	30
9/1/2022 6:00	0	0.98	1.62	1.69	145.9	28.68	84.3	26	30
9/1/2022 7:00	0	1.11	1.94	1.79	65.4	28.69	89	24.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/1/2022 8:00	0	1.4	2.32	1.51	30.3	28.69	92.9	26.3	30
9/1/2022 9:00	0	0.93	1.62	2.05	22.9	28.68	99.2	18.2	30
9/1/2022 10:00	0	0.76	1.39	2.74	6.9	28.67	104.2	14.7	30
9/1/2022 11:00	0	0.66	1.64	3.27	359.2	28.65	108.8	12.8	30
9/1/2022 12:00	0	0.98	2.96	4.03	322.9	28.62	111	13.8	30.2
9/1/2022 13:00	0	1.55	3.22	5.55	271.7	28.61	109.4	16.2	30.2
9/1/2022 14:00	0	1.16	2.13	8.19	229.3	28.6	107.4	16.1	30
9/1/2022 15:00	0	1.45	2.6	5.52	243.4	28.59	106.3	17.5	30
9/1/2022 16:00	0	2.07	3.36	3.77	258	28.58	103.8	21	30
9/1/2022 17:00	0	1.66	2.38	3.4	238.9	28.58	101	21.8	30
9/1/2022 18:00	0	1.82	2.62	3.44	233.7	28.58	95.4	25.9	30
9/1/2022 19:00	0	2.12	2.92	5.51	231.4	28.59	88.4	32.3	29.9
9/1/2022 20:00	0	2.03	2.67	2.87	223.3	28.61	86.1	34.3	30
9/1/2022 21:00	0	1.98	2.59	1.48	228.7	28.62	83.6	37.6	30
9/1/2022 22:00	0	2.13	2.7	1.82	216.4	28.64	80.7	41.2	30
9/1/2022 23:00	0	2.22	2.77	1.1	217.1	28.64	79.1	42.7	29.9
9/2/2022 0:00	0	1.94	2.33	1.01	218.7	28.64	77.2	43.6	29.9
9/2/2022 1:00	0	2.33	2.95	1.03	210.2	28.64	75.2	50.1	30
9/2/2022 2:00	0	2.5	3.02	1.09	199.6	28.64	74.1	52.7	29.9
9/2/2022 3:00	0	2.19	2.64	0.93	217.3	28.65	73.3	51.9	29.9
9/2/2022 4:00	0	2.11	2.52	1.04	205.9	28.66	72.6	51.7	29.9
9/2/2022 5:00	0	2.21	2.66	1.8	220	28.67	73.9	49.9	29.9
9/2/2022 6:00	0	2.26	2.73	1.07	229.9	28.69	73.1	50.9	29.9
9/2/2022 7:00	0	2.31	2.84	1.18	153.5	28.71	76.6	48.3	29.9
9/2/2022 8:00	0	1.93	2.55	1.94	56.2	28.7	82.1	43.4	30
9/2/2022 9:00	0	1.61	2.25	2.6	39.9	28.7	88.1	35.8	30
9/2/2022 10:00	0	1.57	2.27	2.78	7.4	28.69	93.4	31	30
9/2/2022 11:00	0	1.65	2.75	3.26	4.3	28.68	98.3	26.4	30
9/2/2022 12:00	0	1.63	2.82	3.7	50.8	28.66	101.7	25.3	30
9/2/2022 13:00	0	1.74	2.74	4.73	38.7	28.65	103.4	25.1	30
9/2/2022 14:00	0	2.05	3.34	3.91	339.1	28.64	104.7	25.8	30
9/2/2022 15:00	0	2.12	3.31	4.46	287.2	28.62	103	28.1	30
9/2/2022 16:00	0	2.08	3.21	4.48	283.9	28.62	101	30	30
9/2/2022 17:00	0	1.92	2.79	5.03	251.5	28.62	96.6	32.7	30
9/2/2022 18:00	0	1.68	2.32	4.27	242.9	28.63	91.3	36.6	29.9
9/2/2022 19:00	0	1.51	2.1	5.01	231.5	28.64	86.8	41	30
9/2/2022 20:00	0	1.43	1.99	3.74	234.1	28.67	84.2	44.4	30
9/2/2022 21:00	0	1.41	1.82	2.03	204	28.69	83.5	44.9	30
9/2/2022 22:00	0	1.53	2.08	3.49	65.4	28.7	84.7	42.9	30
9/2/2022 23:00	0	1.55	2.01	2.1	180.3	28.7	80.9	48.3	29.9
9/3/2022 0:00	0	1.48	1.94	2.54	119.7	28.71	82.1	45.9	30
9/3/2022 1:00	0	1.79	2.33	1.8	257.4	28.71	77.6	53.3	29.9
9/3/2022 2:00	0	1.77	2.27	2.25	256.1	28.72	77.5	54.1	29.9
9/3/2022 3:00	0	1.7	2.14	1.29	205.9	28.72	76.6	54.8	29.9
9/3/2022 4:00	0	1.89	2.4	1.3	204.9	28.72	74.4	59.6	29.9
9/3/2022 5:00	0	1.75	2.18	1.23	198.9	28.73	73.1	61.5	29.9
9/3/2022 6:00	0	1.6	1.99	1.81	122.4	28.74	75.1	58.2	29.9
9/3/2022 7:00	0	1.64	2.15	1.77	42.7	28.75	78.8	51.4	30
9/3/2022 8:00	0	1.42	2.09	2.31	58.9	28.75	86.3	38.3	30
9/3/2022 9:00	0	1.39	2.15	2.17	23.7	28.76	93.1	32.8	30
9/3/2022 10:00	0	1.27	2.41	3.03	359.6	28.76	98.8	23	30
9/3/2022 11:00	0	1.21	2.4	3.25	13.9	28.75	103	20.4	30
9/3/2022 12:00	0	1.22	2.46	4.03	44	28.73	105.4	23.2	30
9/3/2022 13:00	0	1.32	2.4	4.9	144.5	28.72	105.3	25.6	30.1
9/3/2022 14:00	0	2.09	4.07	5.27	270.5	28.7	101.8	30.5	30
9/3/2022 15:00	0	1.65	2.82	5.43	265.1	28.7	100.2	31.3	30
9/3/2022 16:00	0	1.4	2.25	5.65	242.4	28.7	96.2	32.2	30
9/3/2022 17:00	0	1.39	2.56	3.24	268.1	28.71	94.4	33.6	30
9/3/2022 18:00	0	1.29	1.95	2.68	270.3	28.71	92.9	34.8	30
9/3/2022 19:00	0	1.25	1.9	3.81	222.5	28.7	89.8	37	30
9/3/2022 20:00	0	1.26	1.86	2.9	229.2	28.72	87.1	39.3	30
9/3/2022 21:00	0	1.25	1.81	3.66	195.4	28.74	86	38.9	30
9/3/2022 22:00	0	1.28	1.7	0.96	112.3	28.75	83.4	43.6	29.9
9/3/2022 23:00	0	1.53	2.06	1.07	198.7	28.76	79.3	49.4	29.9
9/4/2022 0:00	0	1.46	1.9	1.16	197	28.76	79.2	48.7	29.9
9/4/2022 1:00	0	1.78	2.31	1.05	205.4	28.77	77.4	52.5	29.9
9/4/2022 2:00	0	1.75	2.27	0.89	208.3	28.77	76.8	52.9	29.9
9/4/2022 3:00	0	1.3	1.66	0.86	202.5	28.78	76.1	53.6	29.9
9/4/2022 4:00	0	1.28	1.68	1.11	117.7	28.79	76.8	52.7	29.9
9/4/2022 5:00	0	1.22	1.58	1.34	212.7	28.8	75.3	54.3	29.9
9/4/2022 6:00	0	1.04	1.36	1.25	182.4	28.81	76.2	51.6	29.9
9/4/2022 7:00	0	1.19	1.6	1.46	47.7	28.82	80.1	48.7	30
9/4/2022 8:00	0	1.16	1.62	2.52	69.5	28.81	84.2	44.3	30
9/4/2022 9:00	0	0.98	1.47	2.26	78.4	28.8	90.2	37.4	30
9/4/2022 10:00	0	0.69	1.02	2.42	46.6	28.78	95.9	33.3	30
9/4/2022 11:00	0	0.49	0.84	2.77	50.1	28.76	99.9	29.3	30
9/4/2022 12:00	0	0.47	0.83	3.02	32.6	28.73	103.3	26.3	30
9/4/2022 13:00	0	0.43	0.78	4.29	17	28.7	105.5	23.9	30
9/4/2022 14:00	0	0.46	0.85	3.88	116.4	28.67	106.2	23.2	30
9/4/2022 15:00	0	0.76	2.02	6.28	165.5	28.65	105	23.5	30
9/4/2022 16:00	0	1.79	5.44	6.02	308.4	28.68	91.1	35.8	30
9/4/2022 17:00	0	0.67	1.05	2.55	58.6	28.69	88.1	42.9	29.9
9/4/2022 18:00	0	0.56	0.76	1.81	339.1	28.68	90	39.3	30
9/4/2022 19:00	0	0.71	0.89	1.23	40	28.68	86.4	48.4	29.9
9/4/2022 20:00	0	0.9	1.17	0.97	206	28.7	82.7	53.6	29.9
9/4/2022 21:00	0	1	1.26	0.84	191.3	28.7	80.5	61.1	29.9
9/4/2022 22:00	0	0.84	1.07	0.94	203.5	28.7	79.3	66	29.9
9/4/2022 23:00	0	0.85	1.05	1.08	158.7	28.69	79.1	66.1	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/5/2022 0:00	0	0.78	0.96	1.28	187	28.69	77.6	67.9	30
9/5/2022 1:00	0	0.89	1.18	2.31	106.4	28.69	78.9	60.5	29.9
9/5/2022 2:00	0	0.85	1.04	1.47	230.3	28.66	76	66.2	29.9
9/5/2022 3:00	0	0.93	1.23	3.7	114.1	28.66	77.5	59.9	30
9/5/2022 4:00	0	0.94	1.22	2.08	96.3	28.66	76.8	60.2	29.9
9/5/2022 5:00	0	0.78	1.07	0.87	179.8	28.67	73.9	62.9	29.9
9/5/2022 6:00	0	0.62	0.88	0.99	189.3	28.68	73.8	62.1	29.9
9/5/2022 7:00	0	0.77	1.09	1.69	76.6	28.69	78.3	55.3	30
9/5/2022 8:00	0	0.88	1.32	2.25	51.6	28.69	83.8	47.9	29.9
9/5/2022 9:00	0	0.82	1.3	1.96	28.8	28.69	90.4	40.7	29.9
9/5/2022 10:00	0	0.83	1.39	2.88	4.7	28.68	96.6	33	30
9/5/2022 11:00	0.001	0.81	1.55	3.41	9.5	28.67	103	24.5	30
9/5/2022 12:00	0.006	0.56	1.06	5.83	115.9	28.65	105.5	20.6	30
9/5/2022 13:00	0.012	0.44	0.76	5.32	139	28.63	106.1	18.7	30
9/5/2022 14:00	0.01	0.57	1.03	4.83	143.4	28.61	107.4	18.7	30.1
9/5/2022 15:00	0	0.96	1.64	6.14	242.9	28.59	105.8	24.3	30
9/5/2022 16:00	0	1.09	1.75	6.39	241.7	28.59	103	28.6	30
9/5/2022 17:00	0	1.21	1.89	5.32	252.2	28.6	98.5	33.8	30
9/5/2022 18:00	0	1.05	1.56	5.59	240.9	28.61	93.7	37.1	30
9/5/2022 19:00	0	0.79	1.12	3.3	235.9	28.63	92.3	36.2	30
9/5/2022 20:00	0	0.84	1.15	1.03	218	28.66	88.1	41.2	29.9
9/5/2022 21:00	0	0.97	1.3	1.72	209.4	28.68	86.2	44.3	30
9/5/2022 22:00	0	0.95	1.22	1.37	198.1	28.69	84.7	46.4	30
9/5/2022 23:00	0	1.06	1.4	1.24	199.6	28.69	82.5	50.2	29.9
9/6/2022 0:00	0	0.9	1.15	1.09	193.4	28.68	80.2	51.7	29.9
9/6/2022 1:00	0	0.75	1.45	1.1	171.3	28.67	79.6	51.3	29.9
9/6/2022 2:00	0	1.13	1.52	1.64	173.6	28.67	80.4	50.7	29.9
9/6/2022 3:00	0	0.89	1.17	1.19	243.7	28.67	76.3	56.1	29.9
9/6/2022 4:00	0	0.71	0.94	1.45	165.6	28.67	76.4	54.2	29.9
9/6/2022 5:00	0	0.67	0.92	1.33	166.8	28.68	76.5	52	29.9
9/6/2022 6:00	0.001	0.79	1.08	1.32	186.6	28.71	74.2	56.3	29.9
9/6/2022 7:00	0.002	0.72	1.15	2.47	83.2	28.73	78.3	48.4	30
9/6/2022 8:00	0.001	0.8	1.27	1.99	29.3	28.73	84.5	41.8	29.9
9/6/2022 9:00	0	0.86	1.43	2.14	44.2	28.73	90.2	36.7	30
9/6/2022 10:00	0	0.8	1.56	2.81	10.1	28.73	97.4	28.4	30
9/6/2022 11:00	0.003	0.9	2.22	4.12	0.6	28.72	102.6	22.4	30
9/6/2022 12:00	0.002	1.08	2.24	4.2	288.8	28.7	105.7	22.8	30
9/6/2022 13:00	0	1.29	2.37	4.46	263.3	28.69	105.9	23.5	30
9/6/2022 14:00	0	1.27	2.45	4.18	267.6	28.69	106.4	23	30.1
9/6/2022 15:00	0	1.63	2.69	5.35	265.4	28.68	104.2	28.7	30
9/6/2022 16:00	0	1.56	2.4	5	271.3	28.69	102.9	29.5	30
9/6/2022 17:00	0	1.57	2.46	4.56	258.1	28.69	99.2	33	30
9/6/2022 18:00	0	1.62	2.23	4.16	231	28.71	93.8	39.1	30
9/6/2022 19:00	0	1.61	2.15	4.54	227.5	28.72	87.6	45.9	29.9
9/6/2022 20:00	0	1.67	2.19	4.46	238.1	28.75	83.6	50.7	30
9/6/2022 21:00	0	1.35	1.78	2.62	228.2	28.77	83.7	47.9	30
9/6/2022 22:00	0	1.14	1.5	0.95	213.4	28.78	81.6	48.5	30
9/6/2022 23:00	0	1.61	1.99	1.28	240.6	28.79	79.8	52.6	29.9
9/7/2022 0:00	0	1.49	1.91	1.02	193.2	28.8	77.2	58.1	29.9
9/7/2022 1:00	0	1.76	2.17	1.03	206.7	28.81	76.3	61.3	29.9
9/7/2022 2:00	0	2.04	2.56	1.27	195.5	28.81	75	64.9	30
9/7/2022 3:00	0	1.68	2.09	1.32	189.3	28.8	75.2	63.8	29.9
9/7/2022 4:00	0	1.58	1.97	2.35	127.4	28.8	76.1	61.1	29.9
9/7/2022 5:00	0	1.39	1.71	1.67	82.2	28.8	75.1	60.3	29.9
9/7/2022 6:00	0.001	1.26	1.58	1.35	357.6	28.82	73.8	60.2	30
9/7/2022 7:00	0	1.38	1.87	0.99	155.2	28.83	77.2	54.4	30
9/7/2022 8:00	0	1.14	1.66	2.09	87.2	28.84	83.1	43.6	29.9
9/7/2022 9:00	0	1.18	1.81	2.47	22.3	28.84	89.8	37.2	29.9
9/7/2022 10:00	0	1.31	2.25	2.73	11.2	28.84	94.8	33	30
9/7/2022 11:00	0	1.29	2.27	3.38	359.6	28.82	98.8	29	30
9/7/2022 12:00	0	1.25	2.21	5.35	66.9	28.8	99.9	28.7	30
9/7/2022 13:00	0	1.18	2.05	5.5	68.9	28.78	101.8	27.5	30
9/7/2022 14:00	0	1.64	2.74	4.8	297.3	28.76	102.9	28.1	30
9/7/2022 15:00	0	1.88	6.02	6.15	228	28.75	101.6	28.6	30
9/7/2022 16:00	0	1.43	2.94	5.87	255.4	28.74	98.9	28.6	30
9/7/2022 17:00	0	1.09	1.97	4.55	263.5	28.74	97	28.6	30
9/7/2022 18:00	0	1.06	1.49	3.17	264.3	28.74	93.4	31.6	30
9/7/2022 19:00	0	1.19	1.84	2.34	228	28.76	88.7	36.4	29.9
9/7/2022 20:00	0	1.35	1.83	3.41	191	28.78	86.6	39	30
9/7/2022 21:00	0.001	1.12	1.42	1.79	216.8	28.8	85.1	39.4	29.9
9/7/2022 22:00	0	1.21	1.59	1.22	205.2	28.8	81.7	44.2	29.9
9/7/2022 23:00	0	1.64	2.2	1.39	190.4	28.8	79.4	48.1	29.9
9/8/2022 0:00	0	1.58	2.1	1.47	250.7	28.8	78.7	49.9	29.9
9/8/2022 1:00	0	1.24	1.62	1.85	170.9	28.79	78.1	48	30
9/8/2022 2:00	0.001	1.43	1.86	1.35	153.7	28.77	75.8	52.2	29.9
9/8/2022 3:00	0.003	0.97	1.23	2.1	150.2	28.75	76.9	48.2	30
9/8/2022 4:00	0.003	1.1	1.41	1.07	192.8	28.74	74.4	52.1	29.9
9/8/2022 5:00	0.003	0.94	1.26	2.15	151.6	28.74	74.9	50.4	30
9/8/2022 6:00	0.004	0.79	1.07	1.15	358.8	28.74	74.3	49.6	29.9
9/8/2022 7:00	0.006	0.85	1.49	2.5	84.5	28.74	77.4	44.3	30
9/8/2022 8:00	0.004	0.92	1.69	2.03	56.4	28.74	82.3	40.3	30
9/8/2022 9:00	0	1.46	2.65	2.67	356.7	28.73	86.7	38.5	30
9/8/2022 10:00	0	1.12	2.08	5.03	84	28.73	90.2	33.4	30
9/8/2022 11:00	0	1.38	2.72	9.45	118.2	28.72	88.5	38.1	30
9/8/2022 12:00	0	1.19	2.02	10.12	116.4	28.7	89.7	38.1	30
9/8/2022 13:00	0	0.89	1.69	7.24	144.9	28.68	87.8	39.5	29.9
9/8/2022 14:00	0	1.01	1.72	3.76	337.6	28.64	92.8	34.5	30
9/8/2022 15:00	0	1.14	1.97	3.01	308.4	28.61	94	32.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/8/2022 16:00	0	1.54	2.46	4.1	248	28.57	91.8	36.5	30
9/8/2022 17:00	0	1.72	2.37	3.66	264.9	28.55	92.4	37	30
9/8/2022 18:00	0	1.51	2.04	3.97	252.8	28.54	89.1	39.9	29.9
9/8/2022 19:00	0	1.06	1.53	4.37	245.4	28.52	85.2	42.9	30
9/8/2022 20:00	0	1.02	1.46	4.38	212.5	28.52	83.1	45.5	30
9/8/2022 21:00	0	1.09	1.44	2.55	188	28.52	81.4	48	30
9/8/2022 22:00	0	1.28	1.63	1.34	189.9	28.51	78.3	53.5	29.9
9/8/2022 23:00	0	1.44	1.84	1.45	161.2	28.49	78.5	53.2	29.9
9/9/2022 0:00	0	1.38	1.79	1.84	95.3	28.48	78.1	54	29.9
9/9/2022 1:00	0	1.42	1.8	2.91	81.5	28.47	78.5	52.8	30
9/9/2022 2:00	0	1.73	2.28	1.73	77.5	28.46	75.9	55.8	29.9
9/9/2022 3:00	0	1.18	1.56	1.54	159.6	28.46	74.5	53	29.9
9/9/2022 4:00	0.004	0.96	1.35	1.43	171	28.46	74.8	47.4	29.9
9/9/2022 5:00	0.004	1.02	1.59	2.15	154.9	28.46	76.7	41.1	30
9/9/2022 6:00	0.005	1.08	1.72	1.38	210.7	28.47	76.1	41	29.9
9/9/2022 7:00	0.007	1.06	1.66	1.35	315.6	28.49	78	39.6	30
9/9/2022 8:00	0.004	1.37	2.19	2.16	48.6	28.5	80.2	41.5	30
9/9/2022 9:00	0.002	1.44	2.79	1.98	4.9	28.49	88.1	34.3	30
9/9/2022 10:00	0	1.43	3.15	2.62	69.3	28.48	93.1	31.1	30
9/9/2022 11:00	0	1.96	4.75	7.09	99.4	28.47	93.3	35.5	30
9/9/2022 12:00	0	1.54	3.35	5.1	103.9	28.46	95.6	30.9	30
9/9/2022 13:00	0	1.56	3.34	7.09	127	28.44	97.1	29.9	30
9/9/2022 14:00	0	1.52	4.03	10.37	133.7	28.43	95.7	32.5	30
9/9/2022 15:00	0	1.62	6.04	12.24	143.5	28.44	91.4	35.7	30
9/9/2022 16:00	0	1.15	3.65	6.86	137.5	28.45	89.8	35.6	30
9/9/2022 17:00	0	1.4	4.01	4.65	154.2	28.47	88.9	36.8	30
9/9/2022 18:00	0	1.08	2.81	4.26	185	28.49	87.5	37.9	29.9
9/9/2022 19:00	0	0.61	1.86	4.26	77.8	28.51	83.7	43.3	30
9/9/2022 20:00	0	0.49	1.22	5.92	63.6	28.53	79.3	52.5	30
9/9/2022 21:00	0	0.42	0.64	8.03	125.2	28.56	76.8	62.6	29.9
9/9/2022 22:00	0	0.53	0.77	2.29	281.2	28.58	75	70	29.9
9/9/2022 23:00	0	1.21	1.64	4.43	231.2	28.6	70.6	86	30
9/10/2022 0:00	0	1.08	1.28	2.93	243.1	28.61	69.8	91.5	30
9/10/2022 1:00	0	0.97	1.12	3	234.9	28.63	69.5	94.4	30
9/10/2022 2:00	0	0.93	1.06	2.13	256	28.63	69.5	95.2	30
9/10/2022 3:00	0	0.48	0.53	2.88	182.3	28.64	69.4	95.1	30
9/10/2022 4:00	0	0.57	1.66	2.2	263.1	28.65	68.9	95.6	30
9/10/2022 5:00	0	0.4	0.62	3.6	234.7	28.68	68	96.6	30
9/10/2022 6:00	0	0.39	0.52	2.14	233.3	28.69	68.2	97	30
9/10/2022 7:00	0	0.55	0.74	1.57	261.1	28.72	68.6	97	29.9
9/10/2022 8:00	0	0.69	0.94	1.31	342.5	28.74	71.1	92.2	29.9
9/10/2022 9:00	0	1.04	1.29	1.48	179.8	28.75	73.5	86.1	29.9
9/10/2022 10:00	0	0.88	0.97	2.27	14.9	28.76	77.2	77.9	29.9
9/10/2022 11:00	0	0.79	0.93	2.82	13.2	28.76	80.4	68.6	29.9
9/10/2022 12:00	0	0.62	0.79	3.37	37.7	28.76	80.6	63.3	29.9
9/10/2022 13:00	0	0.62	0.82	2.89	55.3	28.76	79.7	62	29.9
9/10/2022 14:00	0	0.65	0.78	2.41	26.1	28.75	80.4	61.4	29.9
9/10/2022 15:00	0	0.54	0.62	1.74	112.1	28.74	79.9	61.3	29.9
9/10/2022 16:00	0	0.43	0.49	1.96	117.8	28.74	80.4	58.9	29.9
9/10/2022 17:00	0	0.48	0.57	2.94	97.4	28.73	80.5	59.2	29.9
9/10/2022 18:00	0	1.12	1.33	3.79	107.9	28.73	79	65.4	29.9
9/10/2022 19:00	0	1.07	1.29	3.63	176.4	28.74	76.7	71.6	29.9
9/10/2022 20:00	0	0.89	1.01	4.24	228.3	28.77	74.1	78.3	29.9
9/10/2022 21:00	0	0.84	0.98	3.93	222.8	28.79	72.6	81.1	29.9
9/10/2022 22:00	0	0.81	0.9	4.02	228.7	28.81	71.6	83	30
9/10/2022 23:00	0	0.81	0.9	2.82	239.6	28.81	71	84.8	29.9
9/11/2022 0:00	0	0.85	0.94	3.26	232.7	28.82	70.6	85.8	30
9/11/2022 1:00	0	1.07	1.16	2.1	242.2	28.82	69.9	88.5	29.9
9/11/2022 2:00	0	0.94	1.12	2.51	230.5	28.82	69.4	89.4	30
9/11/2022 3:00	0	0.86	0.96	1.77	229.6	28.82	69.5	89.1	30
9/11/2022 4:00	0	0.84	0.9	1.8	222.3	28.83	70.1	87.6	29.9
9/11/2022 5:00	0	0.69	0.75	1.06	264.4	28.84	70.3	86.8	30
9/11/2022 6:00	0	0.65	0.69	0.97	234.8	28.86	70.3	86.8	29.9
9/11/2022 7:00	0	0.68	0.75	1.3	324.4	28.88	72.3	83.1	29.9
9/11/2022 8:00	0	1.08	1.14	1.68	359.4	28.89	74.5	78.2	29.9
9/11/2022 9:00	0	1.67	1.73	2.32	98.2	28.89	76.9	72.2	29.9
9/11/2022 10:00	0	1.19	1.31	2.79	58.1	28.89	80.4	65.1	29.9
9/11/2022 11:00	0	0.82	0.93	4.02	63.1	28.88	84.7	55.9	29.9
9/11/2022 12:00	0	0.56	0.68	5.8	124	28.87	85.5	51.5	30
9/11/2022 13:00	0	0.42	0.54	5.05	88.1	28.85	87.4	45.5	30
9/11/2022 14:00	0	0.47	0.57	3.72	73.8	28.83	88.5	45.1	30
9/11/2022 15:00	0	0.69	0.91	5.25	263.9	28.8	86.6	52.4	29.9
9/11/2022 16:00	0	0.67	0.87	6.1	263	28.79	87.8	50.8	29.9
9/11/2022 17:00	0	0.64	0.81	7.01	236.1	28.79	84.4	55	29.9
9/11/2022 18:00	0	0.57	0.67	7.15	231.3	28.81	80.2	61.8	29.9
9/11/2022 19:00	0	0.53	0.68	4.28	112.9	28.85	77.5	67.9	29.9
9/11/2022 20:00	0	0.6	0.71	2.98	11.1	28.88	74.1	79.8	29.9
9/11/2022 21:00	0	0.69	0.81	1.27	263.6	28.88	70.7	89.5	30
9/11/2022 22:00	0	0.62	0.71	2.13	183.9	28.87	70.2	91.1	30
9/11/2022 23:00	0	0.67	0.89	3.61	156.3	28.86	70.8	89.3	30
9/12/2022 0:00	0	0.77	0.84	2.93	250.2	28.85	69.2	92.7	30
9/12/2022 1:00	0	1.39	14.7	1.98	233.1	28.84	68.3	92.1	30
9/12/2022 2:00	0	3.66	51.32	1.52	200.6	28.84	67.7	92.9	30
9/12/2022 3:00	0	1.11	8.17	1.59	228.8	28.84	68.5	91.7	30
9/12/2022 4:00	0	0.86	5.12	0.86	251.6	28.84	68.8	92	29.9
9/12/2022 5:00	0	0.69	1.04	0.77	353.2	28.84	68.8	92.2	29.9
9/12/2022 6:00	0	0.8	1.14	0.81	1.4	28.84	69.2	92.5	30
9/12/2022 7:00	0	1.01	1.21	1.06	30.2	28.85	70.2	90.5	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/12/2022 8:00	0	1.33	1.76	1.86	352.5	28.86	73.2	84.1	29.9
9/12/2022 9:00	0	1.21	1.39	2.34	347.5	28.86	76.1	75.8	29.9
9/12/2022 10:00	0	0.87	1.26	2.38	23.5	28.86	78	70.2	29.9
9/12/2022 11:00	0	0.81	1.07	3.09	346.6	28.85	80.9	62.8	29.9
9/12/2022 12:00	0	0.76	1.13	2.98	330.1	28.82	81.6	60.7	29.9
9/12/2022 13:00	0	0.65	1.17	4.09	302.6	28.8	84.5	55.2	29.9
9/12/2022 14:00	0	0.58	1.12	4.83	301.2	28.77	84	54.9	29.9
9/12/2022 15:00	0	0.77	1.33	5.27	293.6	28.75	85	53.2	29.9
9/12/2022 16:00	0	0.77	1.16	6.64	240	28.74	83.3	54.6	29.9
9/12/2022 17:00	0	0.77	1.06	6.83	241.6	28.73	80.3	58	29.9
9/12/2022 18:00	0	0.78	1	5.87	245.8	28.74	76.3	63.7	29.9
9/12/2022 19:00	0	0.78	0.93	4.91	235.1	28.76	73.7	67	30
9/12/2022 20:00	0.002	0.74	0.9	1.35	297.1	28.77	72	67.5	29.9
9/12/2022 21:00	0.004	0.84	1.01	1.49	235.7	28.78	70	70.3	30
9/12/2022 22:00	0.002	0.99	1.16	2.4	228.8	28.78	69.2	72.4	30
9/12/2022 23:00	0.004	1.01	1.17	2.36	233.5	28.77	68.8	72.8	30
9/13/2022 0:00	0.005	0.97	1.11	0.83	282.6	28.77	67.4	76.8	30
9/13/2022 1:00	0.004	0.93	1.05	1.23	181.9	28.76	66.7	79.6	30
9/13/2022 2:00	0.004	1.24	1.46	1.12	190.8	28.75	66.5	81.5	30
9/13/2022 3:00	0.003	1.18	1.37	0.96	213.8	28.75	65.2	85.4	30
9/13/2022 4:00	0.004	1.02	1.18	1.07	248.9	28.74	64.6	86.6	30
9/13/2022 5:00	0.004	1.08	1.21	0.96	210.9	28.74	64.7	86.4	30
9/13/2022 6:00	0.003	1.19	1.28	0.81	176.2	28.75	65.4	85.8	30
9/13/2022 7:00	0.004	1.3	1.68	1.29	352.5	28.75	68.6	80.7	30
9/13/2022 8:00	0.001	1.31	1.67	2.04	358.7	28.76	73.4	70.6	29.9
9/13/2022 9:00	0.001	1.07	1.41	2.81	343.1	28.76	75.7	63.1	29.9
9/13/2022 10:00	0	0.95	1.23	3.17	342.8	28.76	78	58.3	29.9
9/13/2022 11:00	0	0.9	1.38	4.17	12.3	28.74	81.6	51.7	29.9
9/13/2022 12:00	0	0.82	1.4	5.83	132	28.72	82.8	49.3	29.9
9/13/2022 13:00	0	0.8	1.16	5.45	173.9	28.7	82.9	48.8	29.9
9/13/2022 14:00	0	0.85	1.2	6.89	167.9	28.68	83.3	48.7	29.9
9/13/2022 15:00	0	1.15	1.56	8.31	169.7	28.67	81.9	50.8	29.9
9/13/2022 16:00	0	1.55	1.9	5.34	212.4	28.67	81.5	52.5	29.9
9/13/2022 17:00	0	1.46	1.83	5.07	252.8	28.67	79.6	51.5	29.9
9/13/2022 18:00	0	1.28	1.62	3.38	271.7	28.68	75.3	57.7	29.9
9/13/2022 19:00	0.002	1.28	1.54	2.72	230.3	28.69	71.6	63.4	29.9
9/13/2022 20:00	0.004	1.26	1.49	3.76	231.8	28.7	69	66.2	30
9/13/2022 21:00	0.006	1.32	1.56	4.25	233.6	28.72	67.4	67.9	30
9/13/2022 22:00	0.006	1.37	1.58	4.5	224.9	28.72	66.3	70.5	30
9/13/2022 23:00	0.006	1.27	1.44	3.75	230.2	28.73	66.2	69.5	30
9/14/2022 0:00	0.007	1.22	1.52	2.86	231.8	28.72	66.1	68.9	30
9/14/2022 1:00	0.009	1.33	1.6	1.24	222.1	28.72	64.9	71.7	30
9/14/2022 2:00	0.008	1.3	1.54	1.54	180.8	28.72	63.6	76.1	30
9/14/2022 3:00	0.008	1.45	1.77	1.81	78.6	28.72	62.3	80.6	30
9/14/2022 4:00	0.007	1.73	1.98	1.48	343	28.72	62.3	81.9	30
9/14/2022 5:00	0.009	1.62	1.9	0.97	235.5	28.73	59.4	88	30
9/14/2022 6:00	0.01	1.51	1.69	1.08	220	28.75	58.7	90.8	30
9/14/2022 7:00	0.005	1.59	1.78	1.02	240.5	28.77	61.2	87.9	30
9/14/2022 8:00	0.003	2.2	2.75	1.91	342.3	28.78	65.2	80.2	30
9/14/2022 9:00	0.001	2.2	2.69	2.13	6.3	28.78	68.3	74.5	30
9/14/2022 10:00	0	1.31	1.49	5.54	81.2	28.78	70.9	70.1	29.9
9/14/2022 11:00	0	1.11	1.47	7.11	79	28.77	73.3	63.6	29.9
9/14/2022 12:00	0	1.25	1.67	7.26	130.2	28.76	76.9	51.1	29.9
9/14/2022 13:00	0	1.25	1.58	6.15	164.8	28.74	79.3	47.3	29.9
9/14/2022 14:00	0	1.32	1.61	5.73	193.1	28.72	79.4	47.1	29.9
9/14/2022 15:00	0	1.42	2.02	6.14	192.1	28.7	80.6	47.9	29.9
9/14/2022 16:00	0	1.31	1.85	6.81	235	28.71	79.1	50	29.9
9/14/2022 17:00	0	1.16	1.58	5.13	256.5	28.71	76.9	52.1	29.9
9/14/2022 18:00	0	1.08	1.34	3.71	260.1	28.72	73.5	55.9	29.9
9/14/2022 19:00	0.002	1.02	1.3	3.03	242.5	28.74	69.8	59.9	30
9/14/2022 20:00	0.004	0.99	1.23	1.74	231	28.75	67.3	63.2	30
9/14/2022 21:00	0.002	1.11	1.33	3.21	227.5	28.77	65.4	69.1	30
9/14/2022 22:00	0	1.32	1.49	4.77	232.4	28.78	63.9	74.5	30
9/14/2022 23:00	0.002	1.26	1.42	1.06	1.5	28.78	63	76.5	30
9/15/2022 0:00	0.003	1.21	1.4	1.08	226.1	28.78	61.2	79.6	30
9/15/2022 1:00	0.005	1.32	1.57	1.16	197.8	28.78	60.1	82.7	30
9/15/2022 2:00	0.004	1.4	1.58	1.2	190	28.78	59.5	84.8	30
9/15/2022 3:00	0.005	1.21	1.37	1.25	133.7	28.77	59.9	82.6	30
9/15/2022 4:00	0.007	1.22	1.38	1.1	183	28.78	57.6	88.5	30
9/15/2022 5:00	0.007	1.19	1.35	1.22	94.1	28.79	58	86.6	30
9/15/2022 6:00	0.01	1.24	1.42	0.97	229.7	28.81	56.1	89.9	30
9/15/2022 7:00	0.007	1.26	1.57	1.05	12.3	28.82	59.8	83.9	30
9/15/2022 8:00	0.005	1.46	1.76	1.88	9.4	28.83	67.4	68.2	30
9/15/2022 9:00	0	1.56	1.87	2.94	20	28.84	70	64.5	29.9
9/15/2022 10:00	0	1.55	1.83	2.52	11.5	28.83	73.5	58.3	29.9
9/15/2022 11:00	0	1.55	2.02	3.67	30.9	28.82	75.6	53.8	29.9
9/15/2022 12:00	0	1.37	1.98	4.86	350.2	28.8	77.5	49.5	29.9
9/15/2022 13:00	0	0.99	1.31	4.84	283.6	28.78	79.8	44	29.9
9/15/2022 14:00	0	1.05	1.53	5.53	242.7	28.76	79.6	43.9	29.9
9/15/2022 15:00	0	1.14	1.61	6.8	244.4	28.75	79.7	45	29.9
9/15/2022 16:00	0	1.22	1.75	6.28	244.1	28.74	78.5	48.4	29.9
9/15/2022 17:00	0	1.26	1.68	5.4	261.8	28.74	75.9	53.4	29.9
9/15/2022 18:00	0	1.2	1.53	4.76	256.1	28.75	72.2	58.7	29.9
9/15/2022 19:00	0	1.21	1.48	3.3	257.8	28.77	68.2	64.7	30
9/15/2022 20:00	0	1.14	1.38	1.59	286.6	28.79	65.4	68.1	30
9/15/2022 21:00	0	1.15	1.35	3.83	232.7	28.79	64.2	70.1	30
9/15/2022 22:00	0	1.19	1.43	1.84	165.1	28.8	63.6	72.8	30
9/15/2022 23:00	0.001	1.32	1.62	0.99	239.2	28.8	61.4	77.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/16/2022 0:00	0.001	1.34	1.55	1.26	191	28.79	60.6	80	30
9/16/2022 1:00	0.001	1.36	1.54	0.91	212.7	28.79	59.3	82.6	30
9/16/2022 2:00	0	1.41	1.61	1	186.8	28.79	58.9	84.6	30
9/16/2022 3:00	0.002	1.29	1.48	1.42	134	28.77	59.3	82.9	30
9/16/2022 4:00	0.001	1.46	1.91	2.63	175.5	28.77	59.8	79.3	30
9/16/2022 5:00	0.003	1.59	2.22	1.89	227.5	28.77	58.8	79.6	30
9/16/2022 6:00	0.003	1.71	2.61	1.36	166.4	28.78	58.2	79.7	30
9/16/2022 7:00	0.005	1.83	2.75	1.75	62.4	28.79	60.3	77.4	30
9/16/2022 8:00	0.002	2.04	3.23	1.8	2.8	28.8	67.3	64	29.9
9/16/2022 9:00	0.001	2.23	4.05	2.95	9.9	28.81	71.5	54.2	30
9/16/2022 10:00	0	2.1	4.32	3.19	20.3	28.8	75.9	46	29.9
9/16/2022 11:00	0	1.9	3.42	3.01	63.9	28.78	78.5	42.9	29.9
9/16/2022 12:00	0	1.58	2.63	3.69	292.3	28.76	81.4	42.4	29.9
9/16/2022 13:00	0	1.39	2.3	5.23	295.2	28.74	82.7	40.1	29.9
9/16/2022 14:00	0	1.54	2.35	5.54	271.2	28.72	82.9	41.7	29.9
9/16/2022 15:00	0	1.53	2.18	6.88	237.9	28.71	81.5	43.7	29.9
9/16/2022 16:00	0	1.55	2.16	6.04	259.6	28.7	79.8	45.3	29.9
9/16/2022 17:00	0	1.55	2.25	4.79	272.9	28.7	77.4	49.2	29.9
9/16/2022 18:00	0	1.52	2.06	3.4	268.5	28.7	72.9	57	29.9
9/16/2022 19:00	0	1.64	2.03	3.83	238.1	28.71	69	64.6	30
9/16/2022 20:00	0	1.65	1.94	4.63	230.6	28.72	66.5	69	30
9/16/2022 21:00	0	1.69	2.05	5.03	232.7	28.73	64.9	71.7	30
9/16/2022 22:00	0	1.56	1.91	2.99	212.9	28.72	64.6	71.2	30
9/16/2022 23:00	0	1.88	2.3	1	195.9	28.71	63	75.6	30
9/17/2022 0:00	0	1.65	1.95	0.78	205.5	28.71	61.3	79.1	30
9/17/2022 1:00	0	1.86	2.1	1.13	194.2	28.7	60.5	82.1	30
9/17/2022 2:00	0	1.87	2.14	0.82	207.8	28.69	59.2	85	30
9/17/2022 3:00	0	1.78	2.08	1.09	169.3	28.68	58.9	85	30
9/17/2022 4:00	0	1.95	2.23	0.85	211.9	28.68	57.7	88.5	30
9/17/2022 5:00	0.001	1.83	2.08	1.12	176.4	28.68	57	89.5	30
9/17/2022 6:00	0.001	1.68	1.84	0.78	195	28.69	56.5	89.7	30
9/17/2022 7:00	0	1.91	2.2	0.74	243.4	28.71	60.2	85.2	30
9/17/2022 8:00	0	2.25	2.55	1.56	353	28.71	67.1	70.7	30
9/17/2022 9:00	0	2.39	2.76	3.57	55.6	28.72	68.4	67.6	30
9/17/2022 10:00	0	2.39	2.86	7.05	95.8	28.72	69.5	66.4	29.9
9/17/2022 11:00	0	2.06	2.4	5.5	128.9	28.71	70.9	62.2	29.9
9/17/2022 12:00	0	2.18	2.72	7.77	99.7	28.69	71.1	62.3	29.9
9/17/2022 13:00	0	1.93	2.31	5.42	111.5	28.67	74.3	56.1	29.9
9/17/2022 14:00	0	1.84	2.14	4.79	208.9	28.65	75.4	53.6	29.9
9/17/2022 15:00	0	1.78	2.06	4.83	227.9	28.62	76.7	51.7	29.9
9/17/2022 16:00	0	1.99	2.37	5.11	273.2	28.6	76.4	54.9	29.9
9/17/2022 17:00	0	2.07	2.5	5.15	266.8	28.6	73.1	62.3	29.9
9/17/2022 18:00	0	2.04	2.29	4.54	253.1	28.6	68.9	70.1	29.9
9/17/2022 19:00	0	1.95	2.18	4.06	249.3	28.61	66	75.8	30
9/17/2022 20:00	0	1.83	2.02	3.22	246	28.63	64.3	79.2	30
9/17/2022 21:00	0	1.76	2.01	2.45	233.6	28.65	62.8	82	30
9/17/2022 22:00	0	1.8	1.98	2.59	211.8	28.64	61.1	85.6	30
9/17/2022 23:00	0	1.82	2.05	1.96	181.8	28.64	60.7	86.7	30
9/18/2022 0:00	0	1.98	2.21	1.89	155.3	28.63	60.8	87.5	30
9/18/2022 1:00	0	1.93	2.08	3.25	127.6	28.63	63.1	80.3	30
9/18/2022 2:00	0	1.83	1.99	4.64	163.4	28.62	62.6	78.9	30
9/18/2022 3:00	0	1.85	2.03	3.29	205.2	28.63	62.1	81.6	30
9/18/2022 4:00	0	1.74	1.9	3.18	205.4	28.63	62.6	78.8	30
9/18/2022 5:00	0	1.56	1.68	4.59	188.3	28.64	63.2	72.7	30
9/18/2022 6:00	0	1.51	1.63	3.22	149.3	28.65	63.2	72.9	30
9/18/2022 7:00	0	1.52	1.66	3.13	115.9	28.67	63.3	75.1	30
9/18/2022 8:00	0	1.59	1.72	2.22	239.6	28.68	63.7	75.8	30
9/18/2022 9:00	0	1.49	1.65	5.31	133.9	28.69	66.2	69	29.9
9/18/2022 10:00	0	1.39	1.8	6.63	113.9	28.69	68.4	62.2	29.9
9/18/2022 11:00	0	1.48	1.63	7.4	139.5	28.69	70.5	56.1	29.9
9/18/2022 12:00	0	1.56	1.83	6.69	176.6	28.67	72.6	51.3	29.9
9/18/2022 13:00	0	1.31	1.61	6.43	149.6	28.66	73.6	48.7	29.9
9/18/2022 14:00	0	1.3	1.51	8.2	161.6	28.64	73.5	51.3	29.9
9/18/2022 15:00	0	1.23	1.36	7.12	172.9	28.64	73.9	52.7	29.9
9/18/2022 16:00	0	1.19	1.34	7.25	177.1	28.64	72.7	55	29.9
9/18/2022 17:00	0	1.09	1.32	4.49	212.6	28.64	72.9	56	29.9
9/18/2022 18:00	0	1.05	1.23	3.67	263.1	28.64	69.1	62.8	30
9/18/2022 19:00	0	0.98	1.18	3.58	268.7	28.66	64.9	71.8	30
9/18/2022 20:00	0	0.92	1.13	3.66	238	28.68	62.7	77.3	30
9/18/2022 21:00	0	0.87	1	3.43	230.7	28.69	61.3	80.1	30
9/18/2022 22:00	0	0.87	0.95	5.17	232	28.7	59.6	84.3	30
9/18/2022 23:00	0	0.82	0.89	3.98	222.6	28.7	58.7	86.7	30
9/19/2022 0:00	0	0.77	0.93	2.48	218.6	28.71	57.8	88.5	30
9/19/2022 1:00	0	0.69	0.75	3.5	227.2	28.71	57.8	89.8	30
9/19/2022 2:00	0	0.59	0.64	2.07	249.9	28.72	57.1	90.8	30
9/19/2022 3:00	0	0.56	0.61	0.93	274.4	28.71	55.7	93.4	30
9/19/2022 4:00	0.003	0.54	0.56	0.72	241.9	28.71	54.4	94.4	30
9/19/2022 5:00	0.003	0.68	0.8	0.84	190.5	28.71	54.1	95.2	30
9/19/2022 6:00	0.004	0.8	0.96	0.92	325.6	28.72	53.1	95.1	30
9/19/2022 7:00	0.002	1.18	1.35	2.1	98.1	28.73	55.5	91.7	30
9/19/2022 8:00	0	1.8	2.12	2.59	56	28.74	61.2	80.5	30
9/19/2022 9:00	0	1.56	1.88	2.46	11.4	28.74	67.2	68	29.9
9/19/2022 10:00	0	1.33	1.85	3.46	1.1	28.74	70.1	59.7	29.9
9/19/2022 11:00	0	1.12	1.64	4.08	15	28.72	73.1	53.7	29.9
9/19/2022 12:00	0	0.91	1.59	3.76	13	28.71	77.1	44.6	29.9
9/19/2022 13:00	0	0.57	1.67	5.29	64.5	28.7	78.9	34.4	29.9
9/19/2022 14:00	0	0.53	1.2	4.6	273	28.68	79.2	39.9	30
9/19/2022 15:00	0	0.49	1.07	6.29	270.9	28.67	77.8	48	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/19/2022 16:00	0	0.42	0.74	7.32	232.4	28.68	75.5	51.6	29.9
9/19/2022 17:00	0	0.35	0.53	5.15	245.7	28.68	75	50.3	29.9
9/19/2022 18:00	0	0.33	0.65	5.16	234.7	28.69	71.3	56.5	30
9/19/2022 19:00	0	0.27	0.4	4.02	248	28.69	67.3	64.6	30
9/19/2022 20:00	0	0.32	0.56	4.22	229.9	28.72	64.9	74.4	30
9/19/2022 21:00	0	0.32	0.43	3.1	242.8	28.74	63	80.3	30
9/19/2022 22:00	0	0.35	0.48	3.57	227.7	28.74	61.2	86.3	30
9/19/2022 23:00	0	0.33	0.43	3.28	222.9	28.75	60.2	88.9	30
9/20/2022 0:00	0	0.31	0.41	1.91	198	28.76	59.6	90.3	30
9/20/2022 1:00	0	0.31	0.37	1.41	213.6	28.75	58.8	92.1	30
9/20/2022 2:00	0	0.4	0.47	0.74	280.3	28.76	58.9	93.4	30
9/20/2022 3:00	0	0.48	0.61	1.22	27	28.75	59.6	91.7	30
9/20/2022 4:00	0	0.49	0.58	1.3	34.3	28.76	60.5	87	30
9/20/2022 5:00	0	0.68	0.75	1.87	60.6	28.77	60.5	87.8	30
9/20/2022 6:00	0	0.71	1.46	1.19	1.3	28.78	60.3	86.2	30
9/20/2022 7:00	0	0.81	1.17	1.81	11.1	28.79	61.3	85.5	30
9/20/2022 8:00	0	0.88	1.04	2.28	6	28.79	63.6	81	30
9/20/2022 9:00	0	0.88	1.18	2.27	1.6	28.8	68.1	71.5	30
9/20/2022 10:00	0	0.56	0.85	3.33	356.2	28.8	70.4	65.2	29.9
9/20/2022 11:00	0	0.39	0.67	3.33	316	28.79	72.5	61.6	29.9
9/20/2022 12:00	0	0.29	0.52	2.9	301.4	28.77	74.4	57.9	29.9
9/20/2022 13:00	0	0.29	0.68	4.12	317.4	28.76	75.7	55.5	29.9
9/20/2022 14:00	0	0.33	0.73	4.5	299.6	28.73	76.3	55.6	29.9
9/20/2022 15:00	0	0.26	0.62	5.15	284.7	28.72	77.7	53.4	29.9
9/20/2022 16:00	0	0.19	0.4	6.29	242.3	28.72	76.8	51.7	29.9
9/20/2022 17:00	0	0.18	0.32	7.4	232.1	28.72	74.6	51.3	29.9
9/20/2022 18:00	0	0.22	0.36	7.26	233.2	28.72	70.8	58.9	30
9/20/2022 19:00	0	0.23	0.4	4.07	250.9	28.73	67.4	68.7	30
9/20/2022 20:00	0	0.23	0.31	2.41	269.5	28.75	65.1	70.3	30
9/20/2022 21:00	0.001	0.24	0.3	2.52	229.7	28.76	63.2	73.4	30
9/20/2022 22:00	0	0.36	0.43	3.13	224.1	28.77	61.3	80.1	30
9/20/2022 23:00	0	0.53	0.6	4.68	225.7	28.78	59.7	85.7	30
9/21/2022 0:00	0	0.58	0.65	4.38	228.2	28.78	58.6	88.9	30
9/21/2022 1:00	0	0.58	0.64	3.37	222.8	28.79	58	90.2	30
9/21/2022 2:00	0.002	0.58	0.72	1.1	183.8	28.79	56.4	91.4	30
9/21/2022 3:00	0.006	0.53	0.6	0.95	214.9	28.78	54.9	93.4	30
9/21/2022 4:00	0.006	0.55	0.63	1.19	186.1	28.78	54.7	94.1	30
9/21/2022 5:00	0.007	0.52	0.6	1.01	215.2	28.79	53.6	94.5	30
9/21/2022 6:00	0.008	0.45	0.54	0.78	270.7	28.81	53.1	95.6	30
9/21/2022 7:00	0.004	0.59	0.76	1.62	104.9	28.82	55.5	93.9	30
9/21/2022 8:00	0.001	0.68	0.96	1.93	40.1	28.83	62.5	76.6	30
9/21/2022 9:00	0.002	0.55	0.8	2.09	24.1	28.83	66.7	65.8	30
9/21/2022 10:00	0.001	0.48	0.71	3.25	9	28.83	71	55.4	29.9
9/21/2022 11:00	0	0.39	1.02	3.54	5.3	28.81	75.1	41.6	29.9
9/21/2022 12:00	0	0.18	0.4	5.03	266.1	28.8	77.1	33.4	29.9
9/21/2022 13:00	0	0.26	0.69	5.65	245.8	28.78	77.4	33.2	30
9/21/2022 14:00	0	0.35	0.9	5.88	242.3	28.76	77.9	33.8	29.9
9/21/2022 15:00	0	0.38	1	5.76	252.2	28.75	77.2	34.2	30
9/21/2022 16:00	0	0.44	1.1	6.61	249.7	28.74	75.5	38.7	29.9
9/21/2022 17:00	0	0.41	0.74	6.72	245.6	28.74	73.4	42.3	30
9/21/2022 18:00	0	0.43	0.73	5.11	251.1	28.75	70.1	46.5	30
9/21/2022 19:00	0	0.44	0.57	3.9	253.5	28.76	66.9	51.6	30
9/21/2022 20:00	0	0.41	0.52	2.94	256.3	28.79	64.8	54.8	30
9/21/2022 21:00	0	0.42	0.54	2.92	192.4	28.81	63.3	57.6	30
9/21/2022 22:00	0	0.47	0.62	2.57	126.3	28.82	63.1	57.2	30
9/21/2022 23:00	0	0.54	0.71	2.27	118.1	28.82	61.4	62.8	30
9/22/2022 0:00	0	0.58	0.78	1.76	237.2	28.81	58.7	69.2	30
9/22/2022 1:00	0	0.7	0.99	2.28	122	28.81	58.7	69.9	30
9/22/2022 2:00	0	0.75	1.11	2.96	111.7	28.81	58.4	68.9	30
9/22/2022 3:00	0	0.63	1.01	2.42	101.4	28.81	57.4	69.8	30
9/22/2022 4:00	0	0.7	1.18	2.18	118.2	28.81	58	68.1	30
9/22/2022 5:00	0	0.59	1.13	2.86	93.9	28.82	58.3	65.4	30
9/22/2022 6:00	0	0.55	1.07	3.12	96.4	28.83	57.8	63.8	30
9/22/2022 7:00	0	0.54	1.08	2.69	62	28.84	63.2	55.2	30
9/22/2022 8:00	0	0.62	1.37	2.37	44	28.85	67.8	49.1	30
9/22/2022 9:00	0	0.56	1.19	1.91	31.6	28.85	72.9	42.5	30
9/22/2022 10:00	0	0.48	1.02	2.33	94.3	28.84	76.5	35.7	30
9/22/2022 11:00	0	0.44	0.95	2.74	174.8	28.82	79.6	30.6	29.9
9/22/2022 12:00	0	0.44	1.63	3.09	80.6	28.8	84.1	21.5	30
9/22/2022 13:00	0	0.31	1.17	3.48	42.5	28.77	87.4	15.3	30
9/22/2022 14:00	0	0.43	1.37	3.58	11.1	28.75	89.7	16	30
9/22/2022 15:00	0	0.74	2.2	4.59	298	28.73	88.7	23.4	30
9/22/2022 16:00	0	0.74	1.88	4.1	276.3	28.72	87	26.7	30
9/22/2022 17:00	0	0.63	1.4	4.61	265.5	28.72	83.4	28.8	30
9/22/2022 18:00	0	0.56	1.17	3.34	248.9	28.73	77.7	34	30
9/22/2022 19:00	0	0.96	2.3	3.81	235.4	28.75	73.5	39.2	30
9/22/2022 20:00	0	0.54	1.09	4.41	224.1	28.77	70.9	42.8	30
9/22/2022 21:00	0	0.56	1.08	2.22	221.3	28.79	69.4	44.4	30
9/22/2022 22:00	0	0.58	1.04	1.57	189.4	28.79	66.5	49.1	30
9/22/2022 23:00	0	0.76	1.48	1.54	180.4	28.8	66.5	50.7	30
9/23/2022 0:00	0	0.71	1.22	1.39	207.4	28.8	62.6	54.8	30
9/23/2022 1:00	0	0.67	1.2	2.15	163.5	28.8	62.4	53.3	30
9/23/2022 2:00	0	0.67	1.06	2.15	132.4	28.79	63.1	46.1	30
9/23/2022 3:00	0	0.61	1	1.5	187.9	28.79	59.5	52.8	30
9/23/2022 4:00	0	0.61	0.96	1.28	194.6	28.79	58.8	52.1	30
9/23/2022 5:00	0	0.6	0.99	1.62	201.1	28.78	57.8	54	30
9/23/2022 6:00	0	0.67	1.1	1.21	207.9	28.8	56.3	57.6	30
9/23/2022 7:00	0	0.72	1.24	1.17	116	28.81	61.1	52.4	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/23/2022 8:00	0	1.03	1.71	1.54	54.4	28.82	69.4	45.8	30
9/23/2022 9:00	0	1.12	1.98	2.18	12.7	28.82	77	36.3	30
9/23/2022 10:00	0	0.64	1.29	2.05	35.1	28.81	84.7	26.1	30
9/23/2022 11:00	0	0.51	1.33	3.03	42.3	28.8	89.3	24.9	30
9/23/2022 12:00	0.004	0.35	1.03	6.6	97.1	28.78	90	32.5	30
9/23/2022 13:00	0	0.28	0.66	8.3	134	28.76	89.9	32.7	30
9/23/2022 14:00	0.002	0.3	0.55	8.74	158.5	28.74	90.3	33.2	30
9/23/2022 15:00	0	0.2	0.39	8.8	146	28.74	90.1	34	30
9/23/2022 16:00	0	0.56	1.06	5.32	204.7	28.74	89.5	31.5	30
9/23/2022 17:00	0	0.82	1.61	4.6	273.2	28.74	87.2	30	30
9/23/2022 18:00	0	0.8	1.36	5.16	238.8	28.76	81.4	34.2	30
9/23/2022 19:00	0	0.8	1.36	5.5	228.5	28.78	76.3	37.1	30
9/23/2022 20:00	0	0.76	1.16	5.5	232.8	28.8	73.7	39	30
9/23/2022 21:00	0	0.72	1.01	4.19	234.1	28.83	72.5	39.5	30
9/23/2022 22:00	0	0.59	0.8	2.93	232.9	28.84	72.3	34.4	30
9/23/2022 23:00	0	0.9	1.25	1.37	214.4	28.84	68.8	36.6	30
9/24/2022 0:00	0	0.79	1.02	1.42	206.9	28.84	66.7	42.8	30
9/24/2022 1:00	0	1.1	1.5	1.51	185.1	28.84	66.5	45.3	30
9/24/2022 2:00	0	1.08	1.5	1.19	198.3	28.85	64.7	49.2	30
9/24/2022 3:00	0	0.92	1.25	1.18	191.3	28.85	64.1	48.5	30
9/24/2022 4:00	0	0.93	1.26	1.25	193.9	28.84	63.7	47.4	30
9/24/2022 5:00	0	0.73	1.04	1.06	186.7	28.84	63.4	46.7	30
9/24/2022 6:00	0	0.54	0.7	1.03	180.8	28.86	62.6	47.6	30
9/24/2022 7:00	0	0.58	0.82	1.28	134.6	28.88	67.1	42.3	30
9/24/2022 8:00	0	0.55	0.91	2.33	79.9	28.89	73.1	37.5	30
9/24/2022 9:00	0	0.57	0.95	2.27	16.6	28.89	81.6	32.5	30
9/24/2022 10:00	0	0.5	0.86	2.46	15.5	28.89	86.6	27.6	30
9/24/2022 11:00	0	0.38	0.62	3.12	21.2	28.88	90.8	27.4	30
9/24/2022 12:00	0	0.38	0.68	4.08	344.2	28.86	93	25.6	30
9/24/2022 13:00	0	0.47	0.95	4.39	317.3	28.85	93.9	25.2	30
9/24/2022 14:00	0.001	0.81	1.54	5.49	269.9	28.84	92.7	26.6	30
9/24/2022 15:00	0	0.77	1.37	5.49	274.7	28.83	91.3	25.5	30
9/24/2022 16:00	0	0.65	1.13	5.2	272.6	28.82	90.4	25	30
9/24/2022 17:00	0	0.5	0.76	5.74	246.4	28.82	87	26.1	30
9/24/2022 18:00	0	0.46	0.82	3.93	253.6	28.83	82.6	27.1	30
9/24/2022 19:00	0	0.54	0.95	3.26	253.4	28.85	78.7	31.2	30
9/24/2022 20:00	0	0.79	1.15	5.73	238.1	28.87	74.9	41.1	30
9/24/2022 21:00	0	0.69	0.9	4.41	232.2	28.88	74	40.1	30
9/24/2022 22:00	0	0.53	0.7	1.89	218.4	28.89	72.7	36.1	30
9/24/2022 23:00	0.003	1.06	1.39	1.54	175.9	28.89	70	47.2	30
9/25/2022 0:00	0.006	0.85	1.1	1.33	159.6	28.89	69	49	30
9/25/2022 1:00	0.007	1.1	1.45	1.11	212.8	28.88	67.2	51.6	30
9/25/2022 2:00	0.006	1.2	1.57	1.26	192.5	28.88	66.2	53.9	30
9/25/2022 3:00	0.002	0.89	1.2	1.29	206.4	28.87	65.8	51.7	30
9/25/2022 4:00	0	0.61	0.87	1.18	197.7	28.86	65.9	48.1	30
9/25/2022 5:00	0	0.62	0.85	1.12	206.3	28.86	65.2	49.5	30
9/25/2022 6:00	0	0.59	0.77	1.35	159.6	28.87	64	51.8	30
9/25/2022 7:00	0	0.48	0.65	1.33	87.6	28.88	68.2	46.3	30
9/25/2022 8:00	0	0.59	0.83	1.74	7.2	28.88	76.4	39.4	30
9/25/2022 9:00	0.001	0.56	0.82	2.2	25.6	28.89	80.7	35	30
9/25/2022 10:00	0	0.46	0.7	2.59	19.3	28.88	86.7	29.9	30
9/25/2022 11:00	0.003	0.36	0.7	2.97	322.1	28.86	91.3	27.8	30
9/25/2022 12:00	0.003	0.35	0.62	3.59	262.1	28.84	93.5	27.8	30
9/25/2022 13:00	0.001	0.52	0.92	4.53	274.4	28.81	94.7	28.8	30
9/25/2022 14:00	0	0.69	1.06	5.04	266.5	28.79	94.6	30.7	30
9/25/2022 15:00	0	0.64	1.03	5.94	258.4	28.78	93.2	29.5	30
9/25/2022 16:00	0	0.52	0.87	5.75	262.2	28.77	91.3	27.9	30
9/25/2022 17:00	0	0.57	0.83	4.44	258.1	28.78	89.1	27.3	30
9/25/2022 18:00	0	0.68	0.94	4.19	246.5	28.78	83.2	30.2	30
9/25/2022 19:00	0	0.92	1.37	5.18	225.9	28.79	77.4	42.4	29.9
9/25/2022 20:00	0	0.96	1.24	3.07	241.1	28.81	74.6	47.9	30
9/25/2022 21:00	0	0.86	1.07	3.15	213.3	28.81	74	46.2	30
9/25/2022 22:00	0	0.79	1	1.99	172.6	28.82	73.3	45	30
9/25/2022 23:00	0	1.35	1.71	1.33	295.2	28.81	69	61.5	30
9/26/2022 0:00	0	1.05	1.29	1.12	196.6	28.81	68.5	56.8	30
9/26/2022 1:00	0	0.81	1	1.19	200.8	28.8	68	54.7	30
9/26/2022 2:00	0	0.64	0.89	1.2	194.8	28.8	68.6	51.1	30
9/26/2022 3:00	0	0.52	0.71	1.04	208.3	28.79	68.1	50.6	30
9/26/2022 4:00	0	0.53	0.71	1.02	199	28.78	65.9	54.4	30
9/26/2022 5:00	0	0.6	0.82	1.32	164.8	28.78	65.6	55.1	30
9/26/2022 6:00	0	0.63	0.83	1	144.4	28.79	66.8	53	30
9/26/2022 7:00	0	0.72	1.02	1.05	236.8	28.8	69.6	51.1	30
9/26/2022 8:00	0.001	0.87	1.27	1.92	30.4	28.8	76.3	43.5	29.9
9/26/2022 9:00	0	0.68	1.17	2.34	59.7	28.8	81.4	38.1	30
9/26/2022 10:00	0	0.82	1.81	3.37	2.8	28.79	89.4	30.2	30
9/26/2022 11:00	0	0.71	1.92	3.09	291.1	28.78	95.1	26.3	30
9/26/2022 12:00	0	0.91	2.07	4.69	279.9	28.76	95.8	26.7	30
9/26/2022 13:00	0	1.09	2.54	4.68	301.4	28.74	97.5	26.5	30
9/26/2022 14:00	0	0.83	1.86	5.2	282	28.72	97.9	25.5	30
9/26/2022 15:00	0	0.92	2.07	5.28	273.9	28.71	96.6	27	30
9/26/2022 16:00	0	1.01	2.04	5.51	264.7	28.71	94.2	29.1	30
9/26/2022 17:00	0	0.85	1.45	5.74	247	28.71	89.8	31.6	30
9/26/2022 18:00	0	0.81	1.22	3.88	250.8	28.71	84.6	35.6	30
9/26/2022 19:00	0	0.84	1.26	2.99	233.2	28.72	80.6	41	29.9
9/26/2022 20:00	0	0.72	1.03	1.51	182.7	28.73	79.1	42.5	30
9/26/2022 21:00	0	0.81	1.14	1.23	212.9	28.75	76.2	45.6	30
9/26/2022 22:00	0	0.85	1.22	1.3	199.9	28.76	74.4	48.5	30
9/26/2022 23:00	0	0.73	1.04	1.35	187.6	28.76	73	48.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/27/2022 0:00	0	0.82	1.04	1.27	196.1	28.75	72.3	51.1	30
9/27/2022 1:00	0	0.71	0.95	1.63	185.4	28.75	71.1	53.2	30
9/27/2022 2:00	0	1.01	1.36	1.21	196.6	28.75	70.4	55.5	30
9/27/2022 3:00	0	0.85	1.16	1.35	173.1	28.75	69.4	55.7	30
9/27/2022 4:00	0	0.57	0.77	0.97	195.1	28.74	68.5	54.5	30
9/27/2022 5:00	0	0.45	0.66	1.57	180.8	28.75	68.4	50	30
9/27/2022 6:00	0	0.39	0.62	1.27	200.9	28.76	68.5	47.6	30
9/27/2022 7:00	0	0.66	1.03	1.48	170.3	28.77	70.9	47.8	30
9/27/2022 8:00	0	1.02	1.75	2.32	43.4	28.78	78.4	42.7	29.9
9/27/2022 9:00	0	0.75	1.26	2.31	47	28.78	84.6	36.4	30
9/27/2022 10:00	0	0.64	1.2	2.76	15.6	28.77	92	28.5	30
9/27/2022 11:00	0	0.59	1.31	2.74	34.6	28.76	97.4	23.9	30
9/27/2022 12:00	0	0.36	1	3.11	66.3	28.74	100.5	16.9	30
9/27/2022 13:00	0	0.59	1.39	4.87	136	28.72	99.6	18.2	30
9/27/2022 14:00	0	1.01	2.06	3.98	258.7	28.71	96.9	24.5	30
9/27/2022 15:00	0	1.23	2.28	4.46	265.8	28.7	93.6	29.8	30
9/27/2022 16:00	0	1.35	2.38	5.54	249.5	28.7	91.1	33.5	30
9/27/2022 17:00	0	1.13	1.87	5.03	250.4	28.7	89.7	34.6	30
9/27/2022 18:00	0	0.99	1.42	4.83	235.7	28.71	83.5	39.5	30
9/27/2022 19:00	0	1.06	1.72	6.1	227.9	28.72	81.7	41.4	30
9/27/2022 20:00	0	0.91	1.3	2.19	209.6	28.74	79.8	43	30
9/27/2022 21:00	0	0.91	1.25	1.35	198.3	28.76	76.9	45.6	30
9/27/2022 22:00	0	0.87	1.15	2.17	135.1	28.77	76.3	46.1	30
9/27/2022 23:00	0	0.99	1.35	2.15	135.3	28.77	77.3	43.9	30
9/28/2022 0:00	0	0.82	1.14	2.39	106.7	28.77	77.1	41.6	30
9/28/2022 1:00	0	1.21	1.7	1.54	119.2	28.77	73	48.1	30
9/28/2022 2:00	0	0.93	1.34	1.85	159.5	28.78	71.7	48	30
9/28/2022 3:00	0	0.88	1.26	2.44	122.9	28.77	73	44.5	30
9/28/2022 4:00	0	0.76	1.03	1.87	186.1	28.77	70	48.8	30
9/28/2022 5:00	0	0.62	0.84	1.72	147.4	28.78	72.4	42.1	30
9/28/2022 6:00	0	0.63	0.91	1.79	169.8	28.8	68.3	46.8	30
9/28/2022 7:00	0	0.57	0.91	1.25	132.9	28.81	71.2	40.4	30
9/28/2022 8:00	0	0.6	0.99	2.11	59.4	28.82	78.7	33	30
9/28/2022 9:00	0	0.66	1.19	2.41	45.7	28.82	84.3	29.1	30
9/28/2022 10:00	0	0.88	1.51	2.65	6.5	28.82	91.1	25.8	30
9/28/2022 11:00	0	0.75	1.52	2.99	8	28.81	97	20.9	30
9/28/2022 12:00	0	0.68	1.55	3.26	342.7	28.79	100	18.8	30
9/28/2022 13:00	0	0.93	2.21	5.53	341	28.77	99.9	20.6	30
9/28/2022 14:00	0	0.72	1.29	5.48	262.8	28.76	99.2	20.6	30
9/28/2022 15:00	0	0.98	1.73	5.54	251.9	28.76	97.6	23.9	30
9/28/2022 16:00	0	1.18	1.99	4.07	280.4	28.76	95.2	27.4	30
9/28/2022 17:00	0	1.14	1.82	4.64	241.8	28.76	91	30.5	30
9/28/2022 18:00	0	1.11	1.53	3.52	237.2	28.77	84.8	36	30
9/28/2022 19:00	0	1.25	1.83	5.64	233.2	28.79	79.6	43.3	30
9/28/2022 20:00	0	1.12	1.45	3.55	225.1	28.81	77.9	44.4	30
9/28/2022 21:00	0	0.98	1.24	1.29	173.8	28.83	75.6	45.8	30
9/28/2022 22:00	0	1.1	1.5	1.26	202.7	28.84	72	50.9	30
9/28/2022 23:00	0	1.18	1.53	1.19	250.4	28.84	70.1	53.9	30
9/29/2022 0:00	0	1.4	1.79	1.06	200.5	28.85	68.3	60.2	30
9/29/2022 1:00	0	1.93	2.4	0.86	211.3	28.85	66.7	64.9	30
9/29/2022 2:00	0	1.45	1.83	1.14	197.6	28.85	65.5	65.1	30
9/29/2022 3:00	0	1.41	1.73	1.27	200.4	28.85	64.2	67.5	30
9/29/2022 4:00	0	0.98	1.39	1.25	202.9	28.85	63.4	63.2	30
9/29/2022 5:00	0	0.93	1.28	1.22	188.7	28.85	62.8	60.5	30
9/29/2022 6:00	0	0.95	1.66	1.32	192.5	28.86	62.9	60.6	30
9/29/2022 7:00	0	0.85	1.37	0.87	236.8	28.86	66.6	52.8	30
9/29/2022 8:00	0	1.05	1.61	1.86	49.9	28.86	73.3	44.3	30
9/29/2022 9:00	0	0.76	1.28	2.34	47.6	28.86	78.2	36	30
9/29/2022 10:00	0	1.04	1.95	3.5	6.2	28.85	84.7	30.5	30
9/29/2022 11:00	0	1.26	3.13	4.1	0.4	28.83	89.9	26.7	30
9/29/2022 12:00	0	1.19	3.07	3.21	347.7	28.81	93.4	26.3	30
9/29/2022 13:00	0	0.77	1.49	5.26	239.4	28.79	93.4	24.4	30
9/29/2022 14:00	0	0.86	1.54	6.21	238.5	28.76	92.9	26.5	30
9/29/2022 15:00	0	1.2	2.23	4.19	288.1	28.75	91.8	32	30
9/29/2022 16:00	0	1.15	1.94	4.6	270.3	28.74	88.3	35	30
9/29/2022 17:00	0	1.05	1.61	4.47	247.5	28.74	84.9	36.5	29.9
9/29/2022 18:00	0	1.15	1.73	3.95	253.3	28.74	79.1	43.1	29.9
9/29/2022 19:00	0	1.47	2.36	6.22	230.8	28.75	74.1	50.2	30
9/29/2022 20:00	0	1.37	1.91	4.72	230.6	28.76	71.8	54.4	30
9/29/2022 21:00	0	1.26	1.72	1.99	185.8	28.77	70.2	54.1	30
9/29/2022 22:00	0	1.29	1.73	1.19	225	28.77	66.8	58.2	30
9/29/2022 23:00	0	1.84	2.43	1.33	211.4	28.77	64.1	69.2	30
9/30/2022 0:00	0	1.63	2.12	1.06	217.7	28.77	62.2	75.6	30
9/30/2022 1:00	0	1.67	2.05	1.15	220.9	28.76	61.5	77.5	30
9/30/2022 2:00	0	1.63	2.05	1.03	208.7	28.77	60.6	79.2	30
9/30/2022 3:00	0	1.38	1.63	1.04	216.1	28.76	59	80.6	30
9/30/2022 4:00	0	1.31	1.64	1.28	196.9	28.76	58.7	79.1	30
9/30/2022 5:00	0	1.47	1.73	1.31	243.1	28.76	58.8	78.9	30
9/30/2022 6:00	0	1.75	1.97	0.91	216.3	28.76	57.4	85	30
9/30/2022 7:00	0	1.78	2.08	1.77	180.3	28.76	60.8	80.5	30
9/30/2022 8:00	0	1.81	2.35	2.7	7.3	28.77	67.7	64.4	30
9/30/2022 9:00	0	1.84	2.37	2.15	14.3	28.76	72.7	55.2	29.9
9/30/2022 10:00	0	1.71	2.4	2.49	36.7	28.75	77.4	49.1	29.9
9/30/2022 11:00	0	1.97	2.74	3.44	20.7	28.74	82.3	43.8	29.9
9/30/2022 12:00	0	1.71	2.39	3.17	17.4	28.71	84.1	41.7	29.9
9/30/2022 13:00	0	1.31	1.94	5.15	9.2	28.69	85.3	36.7	29.9
9/30/2022 14:00	0	0.83	1.29	8.77	117.6	28.67	84.5	30.7	30
9/30/2022 15:00	0	0.71	0.96	7	127.8	28.66	84.5	29.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-11

Time	H2S (ppm)	PM2.5 (µg/m ³)	PM10 (µg/m ³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/30/2022 16:00	0	1.46	2.06	4.12	214.7	28.65	83.3	40.3	29.9
9/30/2022 17:00	0	1.79	2.35	4	245.6	28.65	78.4	51.8	29.9
9/30/2022 18:00	0	1.77	2.13	4.26	241.2	28.65	71.7	63	29.9
9/30/2022 19:00	0	1.77	2.17	5.25	233.6	28.66	66.1	73.2	30
9/30/2022 20:00	0	1.84	2.13	5.74	231.6	28.67	62.9	80.7	30
9/30/2022 21:00	0	1.8	1.96	4.72	228.4	28.69	62	84	30
9/30/2022 22:00	0	1.62	1.81	1.17	209	28.7	60.7	84.1	30
9/30/2022 23:00	0	1.81	2.84	0.73	221	28.7	58.5	89	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/7/2022 17:00	0.017	0.76	3.02	3.81	243.1	29.07	88.1	34.4	30.6
7/7/2022 18:00	0.009	0.51	1.39	3.26	188.1	29.07	85.4	35.8	30
7/7/2022 19:00	0.011	0.45	1.19	2.48	145.6	29.09	81.4	37.9	30
7/7/2022 20:00	0.011	0.68	1.61	2.2	139.8	29.11	76.6	43.9	30
7/7/2022 21:00	0.009	0.54	0.97	1.68	159.2	29.13	71.1	55.4	29.9
7/7/2022 22:00	0.009	0.55	0.83	2.05	138.9	29.15	66.1	68	29.9
7/7/2022 23:00	0.012	0.58	0.83	1.05	37.2	29.16	63	71.7	29.9
7/8/2022 0:00	0.017	0.51	0.81	1.43	324.9	29.17	61	68.4	29.9
7/8/2022 1:00	0.017	0.46	0.77	2.35	326.1	29.16	60.9	65.2	29.9
7/8/2022 2:00	0.018	0.43	0.68	1.83	315	29.16	59.2	68.7	29.9
7/8/2022 3:00	0.018	0.44	0.68	2.47	323.2	29.16	59	68.7	29.9
7/8/2022 4:00	0.018	0.44	0.74	2	314.7	29.17	57.4	72	30
7/8/2022 5:00	0.019	0.48	0.78	2.95	335.8	29.18	57.3	73.1	29.9
7/8/2022 6:00	0.018	0.57	1.09	2.75	332.2	29.19	58.3	72.2	30
7/8/2022 7:00	0.015	0.89	2.47	1.4	71.5	29.2	63	65.5	29.9
7/8/2022 8:00	0.013	0.89	1.86	3.16	168.4	29.2	69.9	54.9	30
7/8/2022 9:00	0.01	0.5	0.81	3.52	172.8	29.19	75.5	46.3	30
7/8/2022 10:00	0.01	2.64	9.48	4.52	162.8	29.18	81.1	40.4	30
7/8/2022 11:00	0.008	0.71	1.87	4.29	179.2	29.18	85.9	34.7	30
7/8/2022 12:00	0.006	0.6	1.38	4.58	214.3	29.18	89	32.4	30
7/8/2022 13:00	0.003	0.72	1.71	4.67	217.2	29.17	90.7	31.4	30
7/8/2022 14:00	0.007	0.59	1.42	5.75	175.2	29.16	92.1	28.1	30
7/8/2022 15:00	0.009	0.5	1.04	4.36	206.3	29.15	93.3	26.8	30
7/8/2022 16:00	0.01	0.47	0.93	3.69	293.4	29.14	92.6	26.4	30
7/8/2022 17:00	0.011	0.41	0.8	4.7	172.6	29.14	89.2	28.8	30
7/8/2022 18:00	0.009	0.39	0.74	2.8	218.9	29.14	85.6	34.7	30
7/8/2022 19:00	0.006	0.39	0.74	2.26	273.4	29.15	81.4	40.8	30
7/8/2022 20:00	0.005	0.45	0.84	3.13	344.8	29.18	75.4	49.5	29.9
7/8/2022 21:00	0.006	0.49	0.75	1.64	185.2	29.21	69.8	61	29.9
7/8/2022 22:00	0.003	0.6	0.76	2.35	156.1	29.23	64.3	76.6	29.9
7/8/2022 23:00	0.007	0.55	0.7	1.22	9.6	29.24	62.2	77.7	29.9
7/9/2022 0:00	0.013	0.59	0.89	1.61	341.5	29.24	62.2	68.7	29.9
7/9/2022 1:00	0.015	0.66	0.95	1.99	342.4	29.25	60.4	68.7	30
7/9/2022 2:00	0.017	0.78	1.04	2.68	345.5	29.24	59.9	67.5	29.9
7/9/2022 3:00	0.018	1.23	1.48	2.08	339.5	29.24	59.7	67.4	29.9
7/9/2022 4:00	0.019	0.46	0.69	1.96	331.6	29.24	57.2	71.7	30
7/9/2022 5:00	0.019	0.43	0.66	2.27	339.5	29.25	57	72.4	29.9
7/9/2022 6:00	0.018	0.6	1.01	2.14	347.7	29.26	57.5	72.8	30
7/9/2022 7:00	0.016	0.48	0.7	1.5	8.3	29.27	63.5	64.5	30
7/9/2022 8:00	0.014	0.5	0.83	1.85	102.5	29.27	73.7	46.3	30
7/9/2022 9:00	0.012	0.75	1.8	2.95	169.9	29.26	79.3	38	30
7/9/2022 10:00	0.012	0.57	1.44	4.79	165.1	29.25	85	31.8	30
7/9/2022 11:00	0.011	0.41	0.88	5.46	170.6	29.23	88.3	29.8	30
7/9/2022 12:00	0.01	0.43	0.98	5.33	179.5	29.22	91	28	30
7/9/2022 13:00	0.013	0.41	1	4.89	199.6	29.21	92.8	25.2	30
7/9/2022 14:00	0.014	0.42	1.18	4.45	258.7	29.2	93.2	23.7	30
7/9/2022 15:00	0.016	0.36	1.08	5.02	289.9	29.2	92.6	21.6	30
7/9/2022 16:00	0.013	0.36	1.16	4.56	296.6	29.2	91.8	21.1	30
7/9/2022 17:00	0.014	0.33	0.7	3.45	269.9	29.19	89.7	24.9	30
7/9/2022 18:00	0.011	0.34	0.79	3.15	268.5	29.18	87.6	28.1	30
7/9/2022 19:00	0.01	0.33	0.67	2.5	275.3	29.19	84	32.9	30
7/9/2022 20:00	0.007	0.32	0.57	1.97	179.9	29.2	80.1	37.3	30
7/9/2022 21:00	0.007	0.37	0.63	1.67	157.2	29.21	74.5	47.6	29.9
7/9/2022 22:00	0.005	0.47	0.79	1.34	57.3	29.23	70	56.4	29.9
7/9/2022 23:00	0.011	0.51	0.91	1.4	338.4	29.23	67.7	55.7	29.9
7/10/2022 0:00	0.013	0.51	0.87	2.32	347.3	29.22	66.8	54.3	30
7/10/2022 1:00	0.012	0.49	0.83	3.11	1.4	29.21	65.9	55.4	29.9
7/10/2022 2:00	0.014	0.47	0.76	2.22	334.8	29.21	63.6	58	29.9
7/10/2022 3:00	0.014	0.39	0.64	3.29	353.6	29.21	62.6	59.2	29.9
7/10/2022 4:00	0.015	0.36	0.57	2.24	334.1	29.22	60.8	61.3	29.9
7/10/2022 5:00	0.016	0.36	0.6	2.58	341	29.22	60	62.3	30
7/10/2022 6:00	0.015	0.44	0.84	2.51	338.7	29.22	60.5	62.2	29.9
7/10/2022 7:00	0.013	0.4	0.77	2.32	9.9	29.22	68.1	51.6	30
7/10/2022 8:00	0.011	0.58	2.51	1.74	125.7	29.22	78.3	37.5	30
7/10/2022 9:00	0.009	0.33	0.74	2.76	321.5	29.21	84.1	31.2	30
7/10/2022 10:00	0.009	0.28	0.6	4.05	159.5	29.19	89.5	26.3	30
7/10/2022 11:00	0.01	0.32	0.69	4.95	168.6	29.18	92.6	24.6	30
7/10/2022 12:00	0.004	0.48	0.94	5.3	185.7	29.17	93.7	26.9	30
7/10/2022 13:00	0.003	0.56	1.08	4.62	266.9	29.15	95.6	25.7	30
7/10/2022 14:00	0.004	0.57	0.98	4.47	223.4	29.14	96.6	25	30.1
7/10/2022 15:00	0.006	0.56	0.99	4.43	255.1	29.13	95.9	24.3	30.1
7/10/2022 16:00	0.008	0.51	1.08	4.85	302.3	29.12	94.1	24.7	30
7/10/2022 17:00	0.007	0.47	0.86	3.7	253.6	29.11	90.9	26.6	30
7/10/2022 18:00	0.007	0.76	1.97	2.97	268.7	29.1	89.1	28.1	30
7/10/2022 19:00	0.008	0.52	0.99	2.11	258.4	29.1	85.4	32	30
7/10/2022 20:00	0.004	0.54	0.79	1.47	285.5	29.11	80.4	39	30
7/10/2022 21:00	0.007	0.72	1.03	1.49	154.4	29.13	74.3	48.8	30
7/10/2022 22:00	0.004	0.79	1.09	1.18	40.2	29.14	68.8	59.1	29.9
7/10/2022 23:00	0.011	0.7	1.02	1.33	336.8	29.14	65.8	57.4	30
7/11/2022 0:00	0.013	0.61	0.95	1.98	334.1	29.14	64.6	56.6	29.9
7/11/2022 1:00	0.013	0.58	0.85	3.05	352.5	29.13	63.7	57.6	29.9
7/11/2022 2:00	0.015	0.56	0.84	2.14	333.2	29.12	61.4	60.7	30
7/11/2022 3:00	0.015	0.55	0.81	2.87	345.2	29.11	60.7	60.7	30
7/11/2022 4:00	0.016	0.53	0.83	2.81	346.1	29.12	59.6	61.5	29.9
7/11/2022 5:00	0.016	0.52	0.81	2.86	350.2	29.12	58.3	63.2	30
7/11/2022 6:00	0.017	0.65	1.1	2.83	347.9	29.12	58.8	61.7	30
7/11/2022 7:00	0.015	0.5	0.78	1.36	58.5	29.12	65.3	53.2	30
7/11/2022 8:00	0.013	1.17	2.27	2.46	143.4	29.11	74.3	40.7	30
7/11/2022 9:00	0.011	0.5	0.86	3.32	172.1	29.1	80	34.5	30
7/11/2022 10:00	0.007	0.51	0.9	4.13	179.7	29.09	84.6	33	30
7/11/2022 11:00	0.006	0.5	0.98	4.99	168.4	29.08	90.4	28	30
7/11/2022 12:00	0.001	0.65	1.24	3.73	247.8	29.07	94.3	26.9	30
7/11/2022 13:00	0.001	0.77	1.45	5.09	199.4	29.06	94.6	27.2	30
7/11/2022 14:00	0	0.71	1.36	4.55	202	29.05	95	28.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/11/2022 15:00	0	0.67	1.32	4.09	267.1	29.04	94.1	29.4	30
7/11/2022 16:00	0	0.52	0.96	3.54	261.1	29.03	93.2	29	30
7/11/2022 17:00	0.002	0.49	0.94	3.67	247.9	29.02	90.2	30	30
7/11/2022 18:00	0.005	0.4	0.72	2.71	208.9	29.02	87.3	30.8	30
7/11/2022 19:00	0.005	0.42	0.72	2.41	203.5	29.02	83.3	35.2	30
7/11/2022 20:00	0.002	0.46	0.76	2.18	161	29.04	75.9	48.5	30
7/11/2022 21:00	0.001	4.43	38.34	2.89	153.9	29.07	66.7	66	29.9
7/11/2022 22:00	0.001	2.97	23.24	2.29	165	29.09	62.6	75.6	29.9
7/11/2022 23:00	0.003	3.99	29.23	2.02	178.4	29.1	60.1	82.1	29.9
7/12/2022 0:00	0.004	1.22	5.35	2.17	177	29.1	58.2	86.6	30
7/12/2022 1:00	0.006	0.74	1.19	1.82	173.5	29.1	56.9	89.2	30
7/12/2022 2:00	0.007	0.71	1.26	1.11	334.6	29.1	55.9	90.7	30
7/12/2022 3:00	0.013	0.6	0.94	1.53	180.1	29.1	54.9	90.7	30
7/12/2022 4:00	0.008	0.65	1.1	1.06	214.8	29.09	55.1	95.3	30
7/12/2022 5:00	0.009	0.46	0.85	1.13	229	29.09	54.9	95.2	30
7/12/2022 6:00	0.013	0.63	0.93	1.49	266.1	29.1	54.2	93.9	30
7/12/2022 7:00	0.009	0.52	0.7	1.66	122.7	29.1	56.5	92.2	30
7/12/2022 8:00	0.007	0.95	1.68	2.99	164.4	29.1	64.6	74.4	30
7/12/2022 9:00	0.005	0.68	1.05	4.09	175.9	29.09	69.9	62.3	30
7/12/2022 10:00	0.004	0.54	0.94	4.8	177	29.09	76.5	49	30
7/12/2022 11:00	0.003	0.58	0.93	4.67	188.4	29.08	83.4	40.2	30
7/12/2022 12:00	0.004	0.57	1.04	4.29	205.6	29.07	86.9	35.4	30
7/12/2022 13:00	0.003	0.56	1.05	4.5	253.5	29.06	89.5	32.9	30
7/12/2022 14:00	0.002	0.54	1.02	4.59	234.3	29.04	90.4	31.9	30
7/12/2022 15:00	0.004	0.54	1.15	4.25	274.6	29.03	90.1	32.7	30
7/12/2022 16:00	0.001	0.57	1.18	3.91	243.5	29.02	88.7	34.8	30
7/12/2022 17:00	0.002	0.53	1.08	3.58	238.3	29.01	86	36.8	30
7/12/2022 18:00	0.005	0.45	0.88	3.19	218.4	29.01	83.4	37.7	30
7/12/2022 19:00	0.004	0.4	0.69	2.17	208.7	29.03	79.3	44.4	30
7/12/2022 20:00	0.005	0.34	0.6	2.13	177.9	29.05	74.1	52.6	29.9
7/12/2022 21:00	0.005	0.26	0.46	1.72	206.8	29.08	68.1	64.4	29.9
7/12/2022 22:00	0.006	0.24	0.39	1.67	191.2	29.11	62.2	78.1	29.9
7/12/2022 23:00	0.008	0.29	0.4	1.77	179.2	29.12	59.3	85.2	29.9
7/13/2022 0:00	0.009	0.34	0.4	1.53	181.1	29.13	57.6	89.9	30
7/13/2022 1:00	0.011	0.41	0.5	1.17	193.2	29.12	56.5	92.8	30
7/13/2022 2:00	0.015	0.33	0.47	1.1	333.6	29.11	55	88.9	30
7/13/2022 3:00	0.021	0.32	0.48	0.97	317.9	29.1	53.6	87.4	30
7/13/2022 4:00	0.023	0.34	0.51	1.19	323.4	29.11	52.8	88.4	30
7/13/2022 5:00	0.024	0.37	0.6	1.07	273.5	29.11	52.3	88.1	30
7/13/2022 6:00	0.023	0.54	0.97	1.38	341.7	29.12	52.7	88.6	30
7/13/2022 7:00	0.016	1.81	3.64	1.6	93.3	29.13	58.8	81.8	30
7/13/2022 8:00	0.011	2.39	5.14	2.8	152.8	29.13	67	66.3	30
7/13/2022 9:00	0.01	1.39	3.38	3.41	179.2	29.12	73.4	50.5	30
7/13/2022 10:00	0.009	0.41	0.79	4.24	177.6	29.11	78.7	44.4	30
7/13/2022 11:00	0.01	0.39	0.84	5.27	168.6	29.1	85.7	34.5	30
7/13/2022 12:00	0.013	0.43	1.06	4.4	191.8	29.09	90.8	28.9	30
7/13/2022 13:00	0.009	0.45	1.11	4.01	287.7	29.07	92.5	27.9	30
7/13/2022 14:00	0.013	0.4	0.98	3.81	277.1	29.06	94.2	25.6	30
7/13/2022 15:00	0.012	0.43	1.14	4.06	241.6	29.05	93.6	27.1	30
7/13/2022 16:00	0.011	0.44	1.17	4.12	271.8	29.04	91.5	28.5	30
7/13/2022 17:00	0.011	0.32	0.78	3.62	180.9	29.03	87.9	31.4	30
7/13/2022 18:00	0.007	0.57	2.3	3.47	215.7	29.02	85.7	36.1	30
7/13/2022 19:00	0.006	0.36	0.91	2.34	250.6	29.03	81.4	40.6	30
7/13/2022 20:00	0.013	0.31	0.66	1.87	204.7	29.05	78.1	39.3	30
7/13/2022 21:00	0.01	0.32	0.57	2.44	164.3	29.07	69.2	59.1	29.9
7/13/2022 22:00	0.008	0.34	0.58	2.24	174.3	29.1	64.7	69.7	29.9
7/13/2022 23:00	0.01	0.32	0.51	1.47	131.9	29.1	62.7	73.3	29.9
7/14/2022 0:00	0.014	0.32	0.54	0.88	350.5	29.1	62.7	70.4	29.9
7/14/2022 1:00	0.015	0.37	0.66	1.19	289.5	29.1	62.2	67.7	29.9
7/14/2022 2:00	0.015	0.33	0.52	1.96	166.5	29.09	59.8	76.4	29.9
7/14/2022 3:00	0.015	0.32	0.45	1.29	320.7	29.1	59	78.3	29.9
7/14/2022 4:00	0.016	0.45	1.02	1.45	197.8	29.11	58.9	76	29.9
7/14/2022 5:00	0.016	0.54	0.94	1.32	122.5	29.11	58	79.8	30
7/14/2022 6:00	0.016	0.64	1.45	0.81	204.3	29.12	57.8	80.9	29.9
7/14/2022 7:00	0.017	1.3	2.65	1.51	144.2	29.12	63.1	67.1	29.9
7/14/2022 8:00	0.009	1.87	4.44	2.69	150.3	29.11	71.6	57.3	30
7/14/2022 9:00	0.011	0.69	1.64	3.54	169.5	29.1	78.9	41.9	30
7/14/2022 10:00	0.009	0.56	1.2	4.87	164.4	29.09	84.2	37.2	30
7/14/2022 11:00	0.007	0.47	0.96	4.19	185	29.08	90.3	31.6	30
7/14/2022 12:00	0.005	0.53	1.19	3.45	292.8	29.06	94	29.3	30
7/14/2022 13:00	0.004	0.62	1.5	4.27	236.3	29.05	94.4	29	30.1
7/14/2022 14:00	0.002	0.59	1.46	4.02	261.6	29.04	95.5	29.3	30
7/14/2022 15:00	0	0.67	1.69	4.44	219.3	29.03	94.1	32.4	30
7/14/2022 16:00	0	0.68	1.72	5.41	177.1	29.02	91.4	34.5	30
7/14/2022 17:00	0	0.57	1.21	3.14	266.3	29.03	88.9	36	30
7/14/2022 18:00	0.001	0.51	1.24	3.16	228.7	29.03	86.2	38	30
7/14/2022 19:00	0.002	0.48	1.31	2.16	194.2	29.05	82	43	30
7/14/2022 20:00	0.003	0.35	0.72	1.92	215.8	29.08	77.1	49.3	30
7/14/2022 21:00	0.005	0.29	0.52	2.22	170	29.11	71.6	58	29.9
7/14/2022 22:00	0.006	0.28	0.43	1.98	173.6	29.13	67	68	29.9
7/14/2022 23:00	0.007	0.3	0.45	1.45	186.7	29.13	66.3	68.8	29.9
7/15/2022 0:00	0.009	0.36	0.52	1.62	186.1	29.13	64.8	71.5	29.9
7/15/2022 1:00	0.012	0.37	0.55	1.04	180	29.13	64.5	70.5	29.9
7/15/2022 2:00	0.013	0.35	0.55	1.01	322.9	29.13	63.9	70.5	29.9
7/15/2022 3:00	0.017	0.34	0.59	1.19	324	29.12	63.8	66.6	30
7/15/2022 4:00	0.017	0.42	0.74	2.18	342.5	29.12	63.9	67	29.9
7/15/2022 5:00	0.013	0.47	0.81	2.63	356	29.12	64.4	67.9	30
7/15/2022 6:00	0.013	0.54	0.92	1.49	313.1	29.12	64.5	68.5	29.9
7/15/2022 7:00	0.01	1.39	2.88	1.21	123.3	29.13	69	63.4	29.9
7/15/2022 8:00	0.007	0.95	2.05	2.67	157.3	29.13	77.1	51.3	30
7/15/2022 9:00	0.005	0.59	1.17	3.64	178.4	29.12	82.4	43.5	30
7/15/2022 10:00	0.002	0.71	1.48	4.18	169.8	29.11	88.4	38.2	30
7/15/2022 11:00	0	0.57	1.07	4.03	202.8	29.1	95.6	31.1	30
7/15/2022 12:00	0	0.68	1.29	4.03	209.5	29.09	98.8	29.9	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/15/2022 13:00	0	0.7	1.19	3.36	264.8	29.08	100.7	28.4	30.1
7/15/2022 14:00	0	0.73	1.4	3.86	244.4	29.06	101.3	27.9	30.1
7/15/2022 15:00	0	0.71	1.27	4.08	284.8	29.05	100.3	28.7	30.1
7/15/2022 16:00	0	0.65	1.17	3.66	236.1	29.04	99.7	28.9	30.1
7/15/2022 17:00	0	0.65	1.22	3.49	234.8	29.03	96.7	30.8	30
7/15/2022 18:00	0.001	0.74	1.12	2.97	228.7	29.03	93.6	33.2	30
7/15/2022 19:00	0.001	1.03	1.47	3.56	233.2	29.05	87.4	39.9	30
7/15/2022 20:00	0.001	1.09	1.39	3.21	176.5	29.07	81.8	45.9	30
7/15/2022 21:00	0.006	1.28	1.55	2.32	149.5	29.09	74.5	55.6	29.9
7/15/2022 22:00	0.008	1.33	1.52	2.18	141.6	29.12	71	61	29.9
7/15/2022 23:00	0.01	1.26	1.46	1.04	51.2	29.12	70.5	60.8	29.9
7/16/2022 0:00	0.012	1.35	1.57	1.48	191.4	29.12	68.2	64.6	29.9
7/16/2022 1:00	0.014	1.32	1.5	1.02	158.3	29.11	66.9	66.4	29.9
7/16/2022 2:00	0.014	1.31	1.51	0.83	339.4	29.1	66	67.2	29.9
7/16/2022 3:00	0.017	1.18	1.43	0.99	317.9	29.08	65.3	67.1	29.9
7/16/2022 4:00	0.015	1.11	1.43	2.4	345.2	29.08	66.5	66.3	29.9
7/16/2022 5:00	0.015	1.08	1.36	1.48	333.1	29.08	65.7	68	29.9
7/16/2022 6:00	0.015	1.09	1.42	1.12	1.6	29.1	65.4	69.6	29.9
7/16/2022 7:00	0.012	1.38	1.94	1.36	98.2	29.1	69.8	63.5	29.9
7/16/2022 8:00	0.008	1.51	2.4	1.62	145.4	29.09	79	50.1	30
7/16/2022 9:00	0.006	1.75	3.28	2.26	162.9	29.08	86.5	40.1	30
7/16/2022 10:00	0.004	0.98	1.65	3.91	167.4	29.06	91.9	33.9	30
7/16/2022 11:00	0.004	0.88	1.42	4.76	172.5	29.06	97.9	28.9	30
7/16/2022 12:00	0.004	0.86	1.39	3.97	271	29.05	100.3	27	30.1
7/16/2022 13:00	0.01	0.79	1.35	4.2	263.9	29.03	101.6	24.3	30.1
7/16/2022 14:00	0.01	0.84	1.47	6.27	175.8	29.03	100.8	24.6	30.1
7/16/2022 15:00	0.013	0.76	1.34	4.25	245.5	29.02	100.4	23.7	30.1
7/16/2022 16:00	0.012	0.8	1.27	3.62	239	29.01	99.1	25	30.1
7/16/2022 17:00	0.015	0.66	0.92	2.95	239.3	29	96.7	25.4	30
7/16/2022 18:00	0.015	0.72	1.15	3.73	183.6	28.99	94.1	27	30
7/16/2022 19:00	0.012	0.71	0.96	2.26	248.3	29	90.1	31.2	30
7/16/2022 20:00	0.012	0.74	1.08	2.05	12.6	29.02	86.3	35.4	30
7/16/2022 21:00	0.007	0.88	1.08	2.45	160.1	29.04	77.1	51.2	30
7/16/2022 22:00	0.008	0.92	1.15	2.64	171	29.06	71.8	59.6	29.9
7/16/2022 23:00	0.01	0.85	1.01	2.28	166	29.06	68.7	64.7	29.9
7/17/2022 0:00	0.011	0.82	0.97	1.8	192.7	29.05	66.3	69.1	29.9
7/17/2022 1:00	0.012	0.8	0.94	1.12	207.6	29.04	65.2	69.9	29.9
7/17/2022 2:00	0.015	0.8	0.98	1.47	338	29.02	65.7	66	29.9
7/17/2022 3:00	0.018	0.79	1.07	2.16	347.1	29.02	66.9	60.7	29.9
7/17/2022 4:00	0.018	0.75	1.01	1.49	331.8	29.02	65.6	62.4	29.9
7/17/2022 5:00	0.018	0.72	0.96	2.22	341.9	29.03	65.4	62.9	29.9
7/17/2022 6:00	0.016	0.8	1.12	2.39	354.8	29.03	66.5	61.5	29.9
7/17/2022 7:00	0.013	0.82	1.11	1.35	73	29.04	71.3	56.5	30
7/17/2022 8:00	0.01	0.74	0.94	1.65	8.5	29.05	81.4	42.8	30
7/17/2022 9:00	0.008	0.7	0.88	3.39	171.4	29.05	85	38	30
7/17/2022 10:00	0.012	0.57	0.76	3.45	148.4	29.04	90.6	30	30
7/17/2022 11:00	0.019	0.45	0.82	5.49	165.2	29.03	95.1	21.4	30
7/17/2022 12:00	0.015	0.55	0.91	5.59	164.6	29.01	97.6	22.2	30.1
7/17/2022 13:00	0.021	0.41	0.77	5.32	164.2	28.98	101.3	17.7	30.1
7/17/2022 14:00	0.02	0.87	2.11	4.48	198.8	28.97	103.6	17.4	30.1
7/17/2022 15:00	0.018	1.01	2.58	4.31	239.8	28.98	97.9	21.4	30.1
7/17/2022 16:00	0.017	0.45	0.85	4.07	215.8	28.99	94.2	23.3	30
7/17/2022 17:00	0.011	0.44	0.72	5.32	170.8	29	91.4	27.6	30
7/17/2022 18:00	0.01	1.13	2.8	3.58	209.1	29	89.4	31	30
7/17/2022 19:00	0.006	1.19	2.63	2.16	250.1	29.02	85.7	35.3	30
7/17/2022 20:00	0.007	0.48	0.72	1.49	247.5	29.04	82.5	38.7	30
7/17/2022 21:00	0.003	0.53	0.7	2.25	160.6	29.06	78.8	46.6	30
7/17/2022 22:00	0.001	0.55	0.7	2.29	165.7	29.08	72.4	57.3	29.9
7/17/2022 23:00	0.005	0.48	0.58	1.59	155.5	29.08	71	56.2	29.9
7/18/2022 0:00	0.007	0.51	0.67	1.3	322.2	29.08	70.9	56.1	29.9
7/18/2022 1:00	0.008	0.53	0.7	2.13	7.2	29.07	71.6	54.7	29.9
7/18/2022 2:00	0.008	0.53	0.71	1.42	294.1	29.08	71.2	55.2	30
7/18/2022 3:00	0.009	0.51	0.7	1.15	315	29.08	70.1	57.1	29.9
7/18/2022 4:00	0.011	0.55	0.72	1.52	181.2	29.1	69.4	58.2	29.9
7/18/2022 5:00	0.008	0.65	0.94	1.9	166.5	29.12	67.7	64.1	29.9
7/18/2022 6:00	0.007	0.73	1.06	1.85	28.9	29.14	68.4	63.3	29.9
7/18/2022 7:00	0.006	1.26	2.5	2.09	228.5	29.14	75	52.4	30
7/18/2022 8:00	0.008	0.66	1.09	1.92	12	29.15	81.2	41.2	30
7/18/2022 9:00	0.007	0.82	1.45	2.62	163.8	29.14	87.1	34.7	30
7/18/2022 10:00	0.003	0.59	0.91	4.33	155.6	29.14	89.5	33.2	30
7/18/2022 11:00	0.01	0.44	0.79	4.85	163.5	29.14	93.6	25.8	30.1
7/18/2022 12:00	0.011	0.59	1.17	4.01	221.1	29.12	97.7	23.8	30.1
7/18/2022 13:00	0.001	0.79	1.69	5.53	178	29.12	97.1	28.1	30.1
7/18/2022 14:00	0	0.77	1.38	5.22	193.6	29.11	97.2	29.1	30.1
7/18/2022 15:00	0.001	0.68	1.33	5.62	183.4	29.1	96.8	29	30.1
7/18/2022 16:00	0.003	0.52	0.95	4.28	253.6	29.1	95.3	29.3	30
7/18/2022 17:00	0.005	0.53	0.84	3.44	262.3	29.09	93.3	30.5	30
7/18/2022 18:00	0.006	0.53	0.85	2.65	223.5	29.1	91.3	32	30
7/18/2022 19:00	0.006	0.5	0.72	1.87	219.7	29.11	87.8	34.8	30
7/18/2022 20:00	0.007	0.55	0.74	1.65	242.5	29.12	83.8	37.9	30
7/18/2022 21:00	0.002	0.75	1	2.31	176	29.14	77.5	51.6	30
7/18/2022 22:00	0	0.92	1.08	1.98	167.6	29.16	72.9	61.9	29.9
7/18/2022 23:00	0	0.93	1.05	1.97	154.9	29.17	70.2	67.9	29.9
7/19/2022 0:00	0.003	0.87	1.06	1.35	196.4	29.18	68.5	69.7	29.9
7/19/2022 1:00	0.006	0.84	1	1.19	321.3	29.17	67	70.8	29.9
7/19/2022 2:00	0.01	0.79	0.96	1.04	355.3	29.17	65.6	70.5	29.9
7/19/2022 3:00	0.015	0.71	0.94	2.15	340.2	29.17	65.3	64.3	29.9
7/19/2022 4:00	0.016	0.72	0.95	1.95	339.1	29.16	64.6	64.9	29.9
7/19/2022 5:00	0.017	0.81	1.14	1.98	340.1	29.15	64.5	64.3	29.9
7/19/2022 6:00	0.017	0.8	1.16	1.82	334.8	29.16	64.7	64.4	29.9
7/19/2022 7:00	0.015	0.81	1.16	1.18	5.4	29.17	70.2	56.6	30
7/19/2022 8:00	0.017	0.57	0.83	1.38	116.4	29.17	80.5	38.7	30
7/19/2022 9:00	0.017	0.7	1.33	3.35	168.6	29.17	84.1	33.8	30
7/19/2022 10:00	0.017	0.57	1.02	4.9	162.3	29.16	89.2	27.7	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/19/2022 11:00	0.016	0.53	0.99	5.31	165.6	29.16	92.5	25.9	30
7/19/2022 12:00	0.018	0.48	1.08	6.23	165.4	29.15	94.6	23.7	30
7/19/2022 13:00	0.02	0.43	1.01	5.16	193	29.14	96.8	19.8	30.1
7/19/2022 14:00	0.021	0.32	0.75	4.29	238.5	29.13	98.1	16.9	30.1
7/19/2022 15:00	0.02	0.36	0.91	4.46	199.7	29.12	97.3	18.7	30.1
7/19/2022 16:00	0.018	0.38	0.82	3.28	232.9	29.11	96.9	20.5	30.1
7/19/2022 17:00	0.017	0.37	0.75	3.9	224.5	29.1	93.7	21.1	30
7/19/2022 18:00	0.015	0.31	0.59	3.06	200.8	29.1	90.8	20.7	30
7/19/2022 19:00	0.013	0.28	0.52	2.54	202.7	29.12	87.1	21.7	30
7/19/2022 20:00	0.013	0.5	1.24	1.49	253.9	29.13	82.8	25.8	30
7/19/2022 21:00	0.015	0.33	0.57	1.5	147.8	29.14	78.4	32.8	30
7/19/2022 22:00	0.014	0.4	0.73	1.65	26.1	29.15	74.7	38.4	29.9
7/19/2022 23:00	0.016	0.41	0.69	1.53	346	29.15	72.3	40.3	30
7/20/2022 0:00	0.016	0.39	0.67	2.09	342.9	29.16	71.2	37.6	29.9
7/20/2022 1:00	0.016	0.37	0.61	1.59	331.6	29.16	69.9	39.1	29.9
7/20/2022 2:00	0.015	0.37	0.56	1.74	328.3	29.17	69.8	39.7	29.9
7/20/2022 3:00	0.015	0.34	0.54	1.23	332.4	29.17	68.4	41	29.9
7/20/2022 4:00	0.015	0.39	0.59	1.42	323.5	29.18	66.1	43.4	29.9
7/20/2022 5:00	0.014	0.45	0.85	2.53	343.4	29.19	65.2	44.4	30
7/20/2022 6:00	0.013	0.57	1.08	2.27	343.8	29.2	66	44.4	29.9
7/20/2022 7:00	0.014	0.79	1.42	1.12	40.5	29.21	70.3	41.7	30
7/20/2022 8:00	0.012	1.39	3.06	2.16	152.1	29.22	79	32.8	30
7/20/2022 9:00	0.009	1.36	3.39	2.52	155.2	29.22	84.9	27	30
7/20/2022 10:00	0.007	0.62	1.38	4.64	163.7	29.22	88.5	25	30
7/20/2022 11:00	0.002	0.54	1.17	5.21	169.5	29.22	91.5	21	30
7/20/2022 12:00	0.002	0.78	1.84	5.47	165.2	29.21	93.2	22.2	30
7/20/2022 13:00	0.003	0.55	1.13	4.31	190.2	29.19	95.1	20	30
7/20/2022 14:00	0.004	0.53	1.02	4.63	180.1	29.18	94.6	21.1	30
7/20/2022 15:00	0.003	0.5	1.33	4.94	212.7	29.17	94.8	18.2	30.1
7/20/2022 16:00	0	0.38	0.87	4.03	233.3	29.16	94.2	17.2	30.1
7/20/2022 17:00	0	0.38	0.78	4.08	182	29.14	91.4	19.2	30
7/20/2022 18:00	0.001	0.38	0.74	2.73	229.2	29.14	89.3	21.7	30
7/20/2022 19:00	0.004	0.38	0.7	2.03	204.2	29.14	85.3	25.4	30
7/20/2022 20:00	0.009	0.41	0.72	1.96	241.4	29.15	80.9	30.9	30
7/20/2022 21:00	0.01	0.4	0.65	2.11	178.9	29.17	75.2	35.7	30
7/20/2022 22:00	0.011	0.37	0.54	1.84	151	29.18	70.2	41.8	29.9
7/20/2022 23:00	0.011	0.4	0.63	1.15	6.7	29.18	67.4	43.6	29.9
7/21/2022 0:00	0.01	0.4	0.67	1.79	345.1	29.16	67	42.2	29.9
7/21/2022 1:00	0.01	0.44	0.8	2.13	349.9	29.16	65.7	42.8	29.9
7/21/2022 2:00	0.011	0.45	0.74	1.67	323.9	29.15	64.7	45	29.9
7/21/2022 3:00	0.012	0.49	0.8	2.5	346.6	29.15	63.9	46.2	30
7/21/2022 4:00	0.011	0.48	0.85	2.28	342.1	29.15	63.3	47.3	30
7/21/2022 5:00	0.012	0.56	0.93	2	333.5	29.16	61.8	49.5	29.9
7/21/2022 6:00	0.012	0.68	1.19	2.04	342	29.16	61.9	49.6	30
7/21/2022 7:00	0.014	0.86	1.76	1.41	44.5	29.15	67	45	30
7/21/2022 8:00	0.013	0.51	0.86	1.71	351.4	29.14	77.2	34.4	30
7/21/2022 9:00	0.01	0.57	1.06	3.01	159.8	29.13	83.1	28.7	30
7/21/2022 10:00	0.008	0.55	1.19	4.75	159.4	29.13	87.5	25	30
7/21/2022 11:00	0.005	0.5	1.09	5.29	161.9	29.12	91.2	22.6	30
7/21/2022 12:00	0.006	0.58	1.25	5.04	183.3	29.1	94.2	23.4	30
7/21/2022 13:00	0.003	0.75	1.6	5.04	182.5	29.08	96.4	24.3	30
7/21/2022 14:00	0.003	0.68	1.56	4.82	195	29.07	96.7	23.5	30.1
7/21/2022 15:00	0.006	0.63	1.36	4.01	232	29.05	97.6	22.9	30.1
7/21/2022 16:00	0.004	0.56	1.06	3.74	259.9	29.04	96	24.3	30
7/21/2022 17:00	0.002	0.63	1.22	3.86	203.8	29.04	91.2	28.8	30
7/21/2022 18:00	0.001	0.57	0.98	2.61	216	29.03	87.9	31.9	30
7/21/2022 19:00	0.002	0.54	0.9	2.2	216.7	29.04	84.2	33.6	30
7/21/2022 20:00	0.004	0.52	0.81	2.04	171.3	29.06	80.2	37.3	30
7/21/2022 21:00	0.003	0.55	0.79	2.02	169.4	29.08	73.9	47.5	29.9
7/21/2022 22:00	0	0.56	0.77	2.16	162.8	29.09	69.2	57	29.9
7/21/2022 23:00	0.001	0.56	0.69	1.91	151.8	29.09	66.4	62.1	29.9
7/22/2022 0:00	0.004	0.62	0.89	1.2	1.9	29.09	64.6	62.8	29.9
7/22/2022 1:00	0.008	0.64	0.97	1.86	30.6	29.08	64.2	60	29.9
7/22/2022 2:00	0.011	0.59	0.83	1.87	339.9	29.07	62.2	62.6	29.9
7/22/2022 3:00	0.013	0.55	0.77	1.57	327.9	29.06	61	62.5	30
7/22/2022 4:00	0.012	0.59	0.9	2.52	352.7	29.06	61	62	29.9
7/22/2022 5:00	0.013	0.65	1.04	1.94	352.8	29.06	59.4	65.2	30
7/22/2022 6:00	0.012	0.76	1.29	1.97	349.3	29.07	59.7	66.1	30
7/22/2022 7:00	0.011	0.83	1.26	1.48	125.7	29.07	62.7	62.5	29.9
7/22/2022 8:00	0.008	1.09	2.12	2.38	156.4	29.07	68.5	55.2	30
7/22/2022 9:00	0.002	2.03	4.08	2.68	160.8	29.06	76	45.5	30
7/22/2022 10:00	0.004	1.42	2.92	3.39	295.4	29.05	84.7	33.6	30
7/22/2022 11:00	0.003	0.85	1.84	4.21	174.7	29.04	88.5	30.5	30
7/22/2022 12:00	0	1.74	4.21	4.59	299.8	29.02	91.7	29.4	30
7/22/2022 13:00	0	1.41	3.26	4.21	271.6	29	94.7	27.8	30
7/22/2022 14:00	0	1	2.21	4.53	286.3	28.99	95.8	28	30
7/22/2022 15:00	0	0.9	1.69	3.9	289.4	28.97	95.5	28.7	30
7/22/2022 16:00	0	0.86	1.62	3.55	214.7	28.96	94.8	29.9	30
7/22/2022 17:00	0	0.9	1.71	3.66	233.6	28.95	91.2	33.5	30
7/22/2022 18:00	0	0.71	1.16	2.63	286.5	28.95	88.7	34	30
7/22/2022 19:00	0	0.66	1.02	2.28	186.3	28.96	84.4	37.7	30
7/22/2022 20:00	0.001	0.83	1.44	2.65	172.9	28.97	79.7	42.3	30
7/22/2022 21:00	0.001	0.78	1.04	1.79	172.9	29	72.9	53.2	29.9
7/22/2022 22:00	0	0.89	1.06	2.26	154.6	29.02	68.2	63.4	29.9
7/22/2022 23:00	0.001	0.94	1.13	1.96	125.1	29.03	65.8	68.2	29.9
7/23/2022 0:00	0.004	0.92	1.09	1.25	59.5	29.03	64.3	69.5	29.9
7/23/2022 1:00	0.01	0.87	1.08	0.99	316.2	29.04	62.2	69.8	29.9
7/23/2022 2:00	0.012	0.94	1.17	1.09	331.8	29.03	60.8	71	29.9
7/23/2022 3:00	0.014	0.87	1.1	1.37	341.3	29.04	59.8	71.6	30
7/23/2022 4:00	0.016	0.86	1.12	1.05	343.2	29.04	58.5	72.7	30
7/23/2022 5:00	0.019	0.8	0.99	1.22	342.2	29.05	57	74.9	30
7/23/2022 6:00	0.018	1.27	1.92	1.06	101.9	29.06	56.8	77.2	30
7/23/2022 7:00	0.011	1.91	2.84	1.54	104.9	29.06	60.2	77.3	30
7/23/2022 8:00	0.005	1.5	2.21	2.33	155.9	29.05	69.3	60.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/23/2022 9:00	0.003	0.99	1.28	3.68	177.9	29.05	73.8	54	30
7/23/2022 10:00	0	0.91	1.19	4.96	161.3	29.04	80.3	45.8	30
7/23/2022 11:00	0	1	1.38	3.66	265.8	29.04	84.9	41.3	30
7/23/2022 12:00	0	0.99	1.47	4.33	245.5	29.02	88.5	37.5	30
7/23/2022 13:00	0	1.01	1.5	4.38	189.4	29.01	91.9	35.2	30
7/23/2022 14:00	0	1.01	1.52	4.05	233	28.99	93.4	34.6	30
7/23/2022 15:00	0	1.12	1.89	4.52	284.4	28.98	93.3	35.4	30
7/23/2022 16:00	0	1.19	1.91	4.07	248.6	28.98	91.6	38.2	30
7/23/2022 17:00	0	1.05	1.55	3.26	214.6	28.97	88.8	41	30
7/23/2022 18:00	0	0.89	1.26	2.87	184.9	28.97	85.4	45.2	30
7/23/2022 19:00	0	0.85	1.05	2.37	214.4	28.98	80.4	50.9	30
7/23/2022 20:00	0	0.92	1.19	2.21	198.3	29.01	75.1	58.7	29.9
7/23/2022 21:00	0	0.98	1.13	1.62	199.5	29.04	69.1	69.4	29.9
7/23/2022 22:00	0.002	1.01	1.15	2.21	167.3	29.05	65.9	75.2	29.9
7/23/2022 23:00	0.005	1.07	1.25	1.66	150.6	29.06	63.6	79.3	29.9
7/24/2022 0:00	0.008	1.06	1.14	1.61	171.1	29.07	61.8	82.7	29.9
7/24/2022 1:00	0.011	1.04	1.11	1.09	131.4	29.07	60.9	82.9	29.9
7/24/2022 2:00	0.014	1.03	1.18	1.13	349.8	29.06	60.5	81.7	29.9
7/24/2022 3:00	0.015	0.99	1.19	1.98	349.6	29.06	60.7	80.2	30
7/24/2022 4:00	0.017	0.96	1.12	1.27	326.4	29.05	59.9	80.2	30
7/24/2022 5:00	0.017	0.94	1.05	1.07	13.7	29.06	58.6	83	29.9
7/24/2022 6:00	0.018	1.04	1.13	1.43	183.7	29.08	57.1	87.5	30
7/24/2022 7:00	0.014	1.46	1.53	2.52	160.4	29.09	58.9	87.9	30
7/24/2022 8:00	0.01	1.33	1.43	3.72	164.2	29.09	63.9	79.5	30
7/24/2022 9:00	0.007	1.06	1.22	3.84	173.8	29.08	70.8	67.1	30
7/24/2022 10:00	0.003	1.03	1.23	4.59	171	29.07	77.9	54.8	30
7/24/2022 11:00	0.001	1.02	1.29	5.38	162.6	29.06	84.3	45.8	30
7/24/2022 12:00	0	0.94	1.24	5.27	177.5	29.04	89.1	39.6	30
7/24/2022 13:00	0	0.95	1.33	4.25	256.8	29.03	91.3	38.1	30
7/24/2022 14:00	0	0.93	1.31	4.21	238	29.02	92.8	36.8	30
7/24/2022 15:00	0.001	0.88	1.29	4.15	256.6	29.01	91.7	37.7	30
7/24/2022 16:00	0.001	0.67	1.02	3.61	260	29	90.3	38.9	30
7/24/2022 17:00	0.001	0.63	0.93	4.24	205.9	29	85.6	43.4	30
7/24/2022 18:00	0.003	0.67	1	3.65	196.7	29	82.3	46.9	30
7/24/2022 19:00	0.004	0.69	0.89	2.15	194.6	29.02	78.7	51.5	30
7/24/2022 20:00	0.005	0.7	0.89	1.82	184.9	29.05	74.6	56.9	29.9
7/24/2022 21:00	0.011	0.61	0.76	2.11	175.4	29.08	68.3	66.6	29.9
7/24/2022 22:00	0.011	0.59	0.73	2.2	174.6	29.1	65.1	73.1	29.9
7/24/2022 23:00	0.014	0.59	0.73	1.88	180.7	29.1	63.3	76.6	29.9
7/25/2022 0:00	0.015	0.62	0.71	1.98	173.3	29.1	61	81.8	30
7/25/2022 1:00	0.015	0.66	0.71	1.78	161.6	29.09	59.1	86.4	30
7/25/2022 2:00	0.017	0.67	0.74	1.43	161.1	29.09	58.3	87.4	30
7/25/2022 3:00	0.019	0.66	0.72	0.91	342.1	29.09	57.4	87.7	30
7/25/2022 4:00	0.022	0.63	0.74	0.85	64	29.09	57	86.6	30
7/25/2022 5:00	0.024	0.66	0.8	0.89	23.7	29.09	56.3	85.7	30
7/25/2022 6:00	0.024	0.76	0.96	0.91	332.6	29.1	56.8	84.7	30
7/25/2022 7:00	0.017	0.84	1.06	1.57	36.3	29.11	62.9	77.8	30
7/25/2022 8:00	0.014	0.79	1.02	3.3	162.3	29.1	67.5	68.3	30
7/25/2022 9:00	0.007	0.86	1.09	3.76	175.7	29.09	74.2	59.1	30
7/25/2022 10:00	0.003	0.79	1.07	4.07	167.2	29.09	80.8	49.6	30
7/25/2022 11:00	0.002	0.81	1.06	4.62	170	29.08	86.5	41.7	30
7/25/2022 12:00	0	0.83	1.1	4.59	177.6	29.07	89.7	37.4	30
7/25/2022 13:00	0.001	0.8	1.2	4.45	185.5	29.05	92.6	33.8	30
7/25/2022 14:00	0.008	0.69	1.18	5.2	176.2	29.03	93.5	28.7	30
7/25/2022 15:00	0.006	0.72	1.28	4.87	197.3	29.02	93	31.8	30
7/25/2022 16:00	0	0.72	1.18	3.33	239.1	29.01	92.8	34.7	30
7/25/2022 17:00	0	0.69	1.12	3.54	235.3	29	88.9	39.4	30
7/25/2022 18:00	0.007	0.46	0.76	2.94	210.4	29.01	85.8	37.3	30
7/25/2022 19:00	0.011	0.42	0.64	2.91	175.5	29.02	81.5	40.7	30
7/25/2022 20:00	0.008	0.45	0.66	1.79	187.9	29.05	74.1	56.1	29.9
7/25/2022 21:00	0.009	0.43	0.62	2.15	160.3	29.07	67.3	68.7	29.9
7/25/2022 22:00	0.012	0.38	0.51	2.22	152.2	29.09	63.4	76.8	29.9
7/25/2022 23:00	0.012	0.36	0.46	2.04	168.9	29.1	61.5	81	29.9
7/26/2022 0:00	0.014	0.36	0.45	2.23	174.7	29.11	59.4	85.6	29.9
7/26/2022 1:00	0.014	0.41	0.48	2.44	164.2	29.1	58	89.3	30
7/26/2022 2:00	0.015	0.51	0.57	1.63	181	29.1	57.3	91.6	30
7/26/2022 3:00	0.015	0.53	0.64	1.69	175	29.1	56.9	93.3	30
7/26/2022 4:00	0.015	0.52	0.59	1.25	186.4	29.1	57	93.2	30
7/26/2022 5:00	0.014	0.55	0.65	0.93	219.5	29.11	57.1	93.3	30
7/26/2022 6:00	0.017	0.59	0.71	1.32	157.7	29.12	57	92.5	30
7/26/2022 7:00	0.015	0.64	0.77	1.95	154.9	29.13	59.1	88.6	30
7/26/2022 8:00	0.013	0.85	1.48	1.59	121.6	29.12	68.2	69.5	30
7/26/2022 9:00	0.01	0.89	1.65	2.58	175.3	29.12	76.4	52.3	30
7/26/2022 10:00	0.006	0.71	1.03	4.42	172.9	29.12	80.6	47.6	30
7/26/2022 11:00	0.003	0.65	0.97	5.32	165.1	29.11	85.1	43	30
7/26/2022 12:00	0.002	0.64	1.05	4.43	189.9	29.1	89.8	36.7	30
7/26/2022 13:00	0.005	0.66	1.17	4.07	267.2	29.08	93	30.9	30
7/26/2022 14:00	0.009	0.65	1.34	5.31	204.7	29.07	93	29.7	30.1
7/26/2022 15:00	0.002	0.59	1.08	5.7	165.6	29.06	91.6	34.6	30
7/26/2022 16:00	0.007	0.48	0.97	5.49	166.9	29.06	91.2	30.5	30
7/26/2022 17:00	0.013	0.41	0.72	3.7	216.5	29.06	88.3	32.9	30
7/26/2022 18:00	0.012	0.36	0.63	2.63	225.8	29.07	85	36.2	30
7/26/2022 19:00	0.009	0.36	0.57	1.37	248.4	29.08	80.6	43.6	30
7/26/2022 20:00	0.007	0.38	0.58	1.86	175.4	29.09	73.9	56.8	29.9
7/26/2022 21:00	0.008	0.37	0.53	2	173.2	29.12	66.9	70	29.9
7/26/2022 22:00	0.01	0.37	0.54	1.81	173.3	29.13	64.7	74.3	29.9
7/26/2022 23:00	0.011	0.37	0.48	1.87	173.8	29.14	62.9	77.9	29.9
7/27/2022 0:00	0.011	0.38	0.45	1.74	147.4	29.15	61.5	80.5	29.9
7/27/2022 1:00	0.013	0.41	0.51	1.68	174.3	29.15	60	82.7	30
7/27/2022 2:00	0.014	0.47	0.54	1.55	153	29.15	58.2	87.5	30
7/27/2022 3:00	0.017	0.43	0.5	1.08	124.5	29.14	57.8	85.8	29.9
7/27/2022 4:00	0.02	0.44	0.56	1.71	333.3	29.13	57.9	82.7	30
7/27/2022 5:00	0.021	0.49	0.71	1.84	336.4	29.13	58.1	81	30
7/27/2022 6:00	0.021	0.59	0.9	1.28	317.9	29.15	58.1	81.3	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/27/2022 7:00	0.017	0.84	1.32	1.77	115.6	29.15	61.5	77.1	30
7/27/2022 8:00	0.013	0.62	0.95	3.28	164.6	29.16	67.2	68.4	30
7/27/2022 9:00	0.009	0.51	0.7	3.74	175	29.14	73.1	56.1	30
7/27/2022 10:00	0.009	0.44	0.67	4.66	170.9	29.13	79.7	44.1	30
7/27/2022 11:00	0.014	0.41	0.73	5.71	165.4	29.12	85.4	33.8	30
7/27/2022 12:00	0.014	0.42	0.8	5.34	170.1	29.1	88.7	30.9	30
7/27/2022 13:00	0.011	0.46	0.9	4.75	191.1	29.08	91.2	28.8	30
7/27/2022 14:00	0.019	0.46	1.13	4.94	190.3	29.07	92.9	23	30
7/27/2022 15:00	0.02	0.47	1.07	5.46	176.6	29.06	91.6	24.1	30
7/27/2022 16:00	0.015	0.41	0.83	4.51	178.2	29.06	89.8	28.3	30
7/27/2022 17:00	0.016	0.36	0.78	4.34	176.7	29.06	86.7	29.9	30
7/27/2022 18:00	0.018	0.31	0.55	2.67	261	29.06	84.6	30.1	30
7/27/2022 19:00	0.017	0.29	0.5	2.21	306.4	29.07	81.5	31.7	30
7/27/2022 20:00	0.018	0.34	0.68	1.81	18.6	29.09	78.1	35.8	30
7/27/2022 21:00	0.008	0.41	0.64	2.35	165.9	29.1	71.7	56.5	29.9
7/27/2022 22:00	0.006	0.44	0.59	2.28	170.4	29.11	66.6	69	29.9
7/27/2022 23:00	0.007	0.43	0.58	2.17	159.2	29.1	64.2	74.6	29.9
7/28/2022 0:00	0.008	0.43	0.55	1.68	140.8	29.11	63.1	76.3	29.9
7/28/2022 1:00	0.009	0.42	0.55	1.39	338.8	29.1	62.8	74.8	29.9
7/28/2022 2:00	0.015	0.43	0.64	1.57	351.8	29.09	62.7	69.1	29.9
7/28/2022 3:00	0.017	0.43	0.64	1.87	338.1	29.07	63.4	63.3	30
7/28/2022 4:00	0.018	0.42	0.64	1.64	332.6	29.07	63.9	62.1	29.9
7/28/2022 5:00	0.018	0.46	0.67	1.33	315.9	29.06	62.5	64	29.9
7/28/2022 6:00	0.016	0.54	0.84	1.75	144.1	29.07	61.9	68.9	30
7/28/2022 7:00	0.011	0.61	0.83	2.17	163.2	29.09	61.7	77.3	29.9
7/28/2022 8:00	0.008	0.61	0.82	2.86	172.8	29.09	68.3	65.8	30
7/28/2022 9:00	0.007	0.54	0.81	2.6	185.3	29.09	72.1	55.9	30
7/28/2022 10:00	0.006	0.48	0.74	4.11	163.3	29.08	79.2	44.6	30
7/28/2022 11:00	0.008	0.47	0.82	4.96	165.4	29.07	85.9	33.5	30
7/28/2022 12:00	0.01	0.47	0.95	4.84	168	29.05	90.2	28.2	30
7/28/2022 13:00	0.01	0.52	1.09	4	210.3	29.03	93.3	25.6	30
7/28/2022 14:00	0.01	0.53	1.17	4.2	268.1	29.02	94.1	24.7	30.1
7/28/2022 15:00	0.005	0.58	1.12	3.08	274.3	29	94.2	26.6	30
7/28/2022 16:00	0.001	0.69	1.23	4.09	213.1	28.99	92.9	31.3	30
7/28/2022 17:00	0	0.69	1.37	3.28	275.7	28.99	90.8	34.2	30
7/28/2022 18:00	0	0.63	1.06	2.72	256.7	28.99	87	38	30
7/28/2022 19:00	0	0.55	0.95	2.5	167.9	29.01	82.5	43.1	30
7/28/2022 20:00	0.001	0.52	0.81	2.28	175.6	29.03	78.7	47.6	30
7/28/2022 21:00	0.001	0.45	0.6	1.61	205.7	29.06	73.2	56.7	29.9
7/28/2022 22:00	0.003	0.45	0.62	2.05	167.8	29.07	68.6	66.2	29.9
7/28/2022 23:00	0.005	0.42	0.53	1.07	157.9	29.08	67	68.9	29.9
7/29/2022 0:00	0.007	0.44	0.6	1.45	177.1	29.08	65.8	70.5	29.9
7/29/2022 1:00	0.007	0.43	0.58	2.01	56	29.08	64.8	72.5	29.9
7/29/2022 2:00	0.009	0.47	0.73	1.83	336.4	29.07	66	66.7	29.9
7/29/2022 3:00	0.014	0.49	0.71	2.08	353.7	29.07	65.5	64.3	29.9
7/29/2022 4:00	0.017	0.47	0.67	2.22	355.5	29.06	64.6	61.6	30
7/29/2022 5:00	0.019	0.45	0.7	2.63	349.8	29.07	63.4	61	29.9
7/29/2022 6:00	0.02	0.56	1.01	2.51	347.1	29.08	62.9	59.9	29.9
7/29/2022 7:00	0.019	0.65	1.06	1.72	75.2	29.09	66.9	55.8	30
7/29/2022 8:00	0.015	0.73	1.37	2.72	174.1	29.08	73.6	49	30
7/29/2022 9:00	0.016	0.7	1.4	2.63	189.5	29.07	80.3	37.6	30
7/29/2022 10:00	0.017	0.52	1.14	3.66	165.3	29.07	85.5	28.5	30
7/29/2022 11:00	0.01	0.56	1.04	4.93	163.3	29.06	88.3	31.5	30
7/29/2022 12:00	0.005	0.87	2.13	4.5	180.1	29.05	91.6	29.6	30
7/29/2022 13:00	0.006	0.53	1.05	4.28	180.7	29.03	95	26.3	30
7/29/2022 14:00	0.001	0.63	1.33	4.33	213.6	29.02	96.6	26.8	30.1
7/29/2022 15:00	0	0.8	1.83	4.23	207.1	29	96.6	29	30
7/29/2022 16:00	0	0.65	1.29	3.98	206.6	29	95.2	30.4	30
7/29/2022 17:00	0	0.63	1.19	3.03	255.5	29	91	35	30
7/29/2022 18:00	0	0.55	0.97	3.23	222.3	29.01	86.5	38	30
7/29/2022 19:00	0.002	0.44	0.72	2.64	196.5	29.03	82.3	40.1	30
7/29/2022 20:00	0.006	1.17	2.93	1.81	196.9	29.05	79.3	41	30
7/29/2022 21:00	0.006	0.41	0.6	1.61	187.2	29.07	74.6	49.4	29.9
7/29/2022 22:00	0.004	0.42	0.58	1.87	187.6	29.09	70.3	60.6	29.9
7/29/2022 23:00	0.003	0.43	0.55	1.84	161.1	29.1	67.2	69.3	29.9
7/30/2022 0:00	0.005	0.43	0.54	1.55	164.5	29.1	66.4	70.3	29.9
7/30/2022 1:00	0.005	0.41	0.53	1.21	151.7	29.1	65.9	70.9	29.9
7/30/2022 2:00	0.008	0.42	0.58	1.23	201.5	29.08	66.1	69.4	29.9
7/30/2022 3:00	0.007	0.42	0.56	1.12	36	29.09	66.2	69.4	29.9
7/30/2022 4:00	0.011	0.44	0.61	1.34	275.9	29.09	66.6	65.3	29.9
7/30/2022 5:00	0.01	0.4	0.48	1.16	96.4	29.1	65.3	69.7	29.9
7/30/2022 6:00	0.012	0.48	0.67	0.99	356.9	29.12	64.3	70	29.9
7/30/2022 7:00	0.012	0.5	0.78	1.16	66.9	29.12	69.5	58.7	30
7/30/2022 8:00	0.009	0.55	0.84	1.4	194	29.13	73.6	53.3	30
7/30/2022 9:00	0.009	0.62	1.12	1.51	252	29.13	76.2	48.3	30
7/30/2022 10:00	0.011	0.53	0.88	1.7	182.8	29.13	80.6	41	30
7/30/2022 11:00	0.006	0.62	1.15	2.75	180.2	29.12	84.5	38.3	30
7/30/2022 12:00	0.005	0.51	0.9	4.44	167.3	29.1	88.5	34.1	30
7/30/2022 13:00	0.004	0.54	0.98	5.46	166.2	29.08	93.5	30.7	30
7/30/2022 14:00	0	0.64	1.21	4.36	199.3	29.06	96.1	30.6	30
7/30/2022 15:00	0	0.67	1.34	4.29	247.2	29.04	96.3	31.8	30
7/30/2022 16:00	0	0.61	1.23	3.63	218.5	29.04	94.4	33.8	30
7/30/2022 17:00	0	0.54	0.98	3.51	265.2	29.05	91.5	36.8	30
7/30/2022 18:00	0	0.53	0.99	3.1	236.3	29.06	88.5	40	30
7/30/2022 19:00	0	0.45	0.76	2.57	206.8	29.07	85.5	42.4	30
7/30/2022 20:00	0.001	0.41	0.61	2.07	203	29.09	82.2	45.8	30
7/30/2022 21:00	0.002	0.39	0.58	1.93	196.9	29.12	78.8	49.7	30
7/30/2022 22:00	0.004	0.36	0.51	2.03	165.7	29.15	73.7	57.4	29.9
7/30/2022 23:00	0.004	0.36	0.53	2.25	158.8	29.15	72.1	61.5	29.9
7/31/2022 0:00	0.006	0.36	0.5	2.1	158.5	29.15	69.7	68.8	29.9
7/31/2022 1:00	0.007	0.33	0.42	1.85	155	29.14	69	70.3	29.9
7/31/2022 2:00	0.007	0.34	0.47	2.28	152.9	29.14	67.3	74.3	29.9
7/31/2022 3:00	0.005	0.35	0.45	1.97	149.5	29.15	66.9	75.2	29.9
7/31/2022 4:00	0.006	0.34	0.41	1.36	165.6	29.16	67.2	74.1	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
7/31/2022 5:00	0.006	0.35	0.46	1.29	167.9	29.16	67	74.8	30
7/31/2022 6:00	0.008	0.45	0.8	1.32	346.1	29.17	67.9	73	29.9
7/31/2022 7:00	0.008	0.41	0.6	1.04	318.7	29.18	71.3	65.9	30
7/31/2022 8:00	0.011	0.37	0.56	2.04	258.7	29.18	76.4	51.1	30
7/31/2022 9:00	0.015	0.34	0.55	2.48	162.7	29.17	82.4	38.4	30
7/31/2022 10:00	0.018	0.31	0.51	2.54	146.8	29.16	87	29.5	30
7/31/2022 11:00	0.021	0.31	0.56	4.32	170.5	29.16	89.4	26.2	30
7/31/2022 12:00	0.019	0.34	0.59	4.74	175.9	29.16	89.5	28.5	30
7/31/2022 13:00	0.018	0.37	0.73	5.38	168.7	29.15	89.4	28.6	30
7/31/2022 14:00	0.012	0.45	0.94	3.56	217.3	29.13	92.9	29.2	30
7/31/2022 15:00	0.006	0.48	0.91	4.07	285.6	29.11	94.4	30	30
7/31/2022 16:00	0.008	0.43	0.74	3.73	231	29.11	93.4	30.3	30
7/31/2022 17:00	0.004	0.52	0.85	3.39	214.8	29.11	90.9	35.2	30
7/31/2022 18:00	0.003	0.47	0.73	2.83	254.8	29.12	87	37.9	30
7/31/2022 19:00	0.015	0.33	0.57	2.66	238.8	29.14	83.4	34	30
7/31/2022 20:00	0.021	0.26	0.43	2	197.9	29.16	81.4	31.5	30
7/31/2022 21:00	0.022	0.24	0.37	1.24	198	29.17	80	30.4	30
7/31/2022 22:00	0.022	0.24	0.37	1.61	183.7	29.18	77.4	31.5	30
7/31/2022 23:00	0.021	0.27	0.39	1.55	149.1	29.19	75.4	38	29.9
8/1/2022 0:00	0.018	0.31	0.49	1.41	164.7	29.2	74	44.7	29.9
8/1/2022 1:00	0.014	0.32	0.45	1.41	187.9	29.19	72.1	52.4	29.9
8/1/2022 2:00	0.012	0.33	0.47	1.12	22.2	29.19	70.3	57.1	29.9
8/1/2022 3:00	0.015	0.3	0.45	1.14	331	29.19	68.5	57.8	29.9
8/1/2022 4:00	0.017	0.36	0.53	1	324.1	29.18	67.6	54.6	29.9
8/1/2022 5:00	0.022	0.36	0.57	1.27	348.7	29.18	66.3	53.1	29.9
8/1/2022 6:00	0.02	0.47	0.87	1.96	339.5	29.18	66.7	50.8	30
8/1/2022 7:00	0.021	0.4	0.71	1.81	10.3	29.18	71.3	44.8	29.9
8/1/2022 8:00	0.016	0.94	1.98	1.82	189.6	29.19	78	39.3	30
8/1/2022 9:00	0.017	0.52	1.05	2.31	175.3	29.18	82.4	33	30
8/1/2022 10:00	0.011	0.44	0.79	4.08	169.3	29.17	87	32	30
8/1/2022 11:00	0.002	0.43	0.84	5.08	168.2	29.16	92.2	31.8	30
8/1/2022 12:00	0.002	0.46	0.85	5.03	169.2	29.14	94.7	29.4	30
8/1/2022 13:00	0	1.03	3.07	4.62	202	29.13	96.8	29.3	30
8/1/2022 14:00	0	0.71	1.74	4.63	181	29.12	95.5	30.5	30
8/1/2022 15:00	0	0.52	1.15	3.72	244.4	29.11	94.5	31.1	30
8/1/2022 16:00	0.001	0.54	1.3	4.05	225.3	29.11	90.8	32.8	30
8/1/2022 17:00	0.007	0.4	0.8	3.44	255.4	29.11	89.7	30.9	30
8/1/2022 18:00	0.011	0.35	0.73	3.05	234.2	29.12	86.2	32.9	30
8/1/2022 19:00	0.012	0.36	0.66	2.27	201.8	29.12	83.3	35.9	30
8/1/2022 20:00	0.011	0.3	0.56	1.46	266.3	29.13	80.3	40.1	30
8/1/2022 21:00	0.008	0.27	0.45	1.63	248.5	29.15	76.8	47.7	30
8/1/2022 22:00	0.001	0.29	0.51	1.95	171	29.17	70.8	64.6	29.9
8/1/2022 23:00	0.002	0.28	0.41	1.47	145.1	29.17	69.3	67.5	29.9
8/2/2022 0:00	0.003	0.28	0.42	1.9	149.5	29.18	66.8	74.1	29.9
8/2/2022 1:00	0.006	0.27	0.35	1.18	290.3	29.18	66.5	72.1	29.9
8/2/2022 2:00	0.006	0.3	0.4	1.33	171	29.18	64.9	77.1	29.9
8/2/2022 3:00	0.007	0.3	0.39	1.24	65.4	29.18	64	79	29.9
8/2/2022 4:00	0.008	0.34	0.44	1.28	166.1	29.19	62.8	80.7	29.9
8/2/2022 5:00	0.007	0.52	0.8	1.99	151.9	29.19	61.6	85.3	29.9
8/2/2022 6:00	0.008	0.48	0.62	1.28	195.9	29.19	61	87.9	29.9
8/2/2022 7:00	0.008	0.6	0.86	1.37	108.1	29.2	64.6	79.1	30
8/2/2022 8:00	0.006	1.05	2.13	1.88	147.4	29.19	74.5	57.6	30
8/2/2022 9:00	0.011	1.03	1.89	2.01	142.9	29.19	81.2	43.2	30
8/2/2022 10:00	0.011	0.58	1.45	4.07	155.8	29.18	85.4	37.4	30
8/2/2022 11:00	0.01	0.56	1.62	5.16	169.7	29.16	89.1	34.2	30
8/2/2022 12:00	0.01	0.55	1.72	4.92	186.4	29.15	91.3	32.5	30
8/2/2022 13:00	0.01	0.71	2.23	5.92	170.9	29.14	92	32.2	30
8/2/2022 14:00	0.009	0.86	2.78	5.55	178.8	29.12	92.8	31.8	30
8/2/2022 15:00	0.012	0.42	1.12	5.08	193.5	29.11	92.3	30.7	30
8/2/2022 16:00	0.014	0.41	1.08	4.4	225.4	29.1	90.3	31.2	30
8/2/2022 17:00	0.016	0.36	0.9	4.36	226.9	29.1	87.6	32.8	30
8/2/2022 18:00	0.017	0.3	0.67	3	265.5	29.1	84.9	34.3	30
8/2/2022 19:00	0.018	0.27	0.56	2.43	264	29.11	81.3	38.1	30
8/2/2022 20:00	0.015	0.28	0.52	2.23	190.7	29.12	77.4	45	30
8/2/2022 21:00	0.011	0.31	0.53	1.66	206.6	29.13	74.4	52.7	29.9
8/2/2022 22:00	0.007	0.33	0.48	1.81	166.4	29.14	69.7	64.3	29.9
8/2/2022 23:00	0.008	0.31	0.43	1.36	154	29.15	67	70.2	29.9
8/3/2022 0:00	0.009	0.32	0.49	1.16	223	29.14	66.6	69.6	29.9
8/3/2022 1:00	0.012	0.34	0.52	1.62	351.3	29.13	66.6	67.4	29.9
8/3/2022 2:00	0.014	0.38	0.62	2.08	350.1	29.13	67.1	64.1	29.9
8/3/2022 3:00	0.015	0.36	0.54	1.51	339.6	29.12	66.2	65.6	29.9
8/3/2022 4:00	0.016	0.36	0.53	1.17	330.5	29.11	64.7	67.3	29.9
8/3/2022 5:00	0.016	0.39	0.67	2.05	354.7	29.11	65.6	64.9	29.9
8/3/2022 6:00	0.017	0.46	0.76	2.15	347.8	29.11	65.6	64	29.9
8/3/2022 7:00	0.015	0.65	1.16	1.21	100.9	29.12	68.2	62.3	29.9
8/3/2022 8:00	0.011	1.34	3.06	2.39	161.7	29.11	75.6	52.4	30
8/3/2022 9:00	0.008	1.47	3.46	3.7	179.3	29.11	79.2	46.8	30
8/3/2022 10:00	0.009	0.77	1.75	4.7	168.3	29.09	83.7	40.4	30.3
8/3/2022 11:00	0.01	0.46	0.92	4.84	158.8	29.07	88.7	34.5	30
8/3/2022 12:00	0.007	0.54	1.11	4.9	177	29.06	92	31.6	30
8/3/2022 13:00	0.003	0.71	1.5	5.54	165.7	29.04	93.4	32.8	30
8/3/2022 14:00	0	0.76	1.54	5.73	170.7	29.03	94.5	33.1	30.1
8/3/2022 15:00	0	0.71	1.41	5.77	167.2	29.02	95	33.2	30.1
8/3/2022 16:00	0	0.91	2.06	4.74	189.2	29.02	93.5	35.7	30
8/3/2022 17:00	0	0.72	1.25	4.29	209.5	29.01	89.9	39.3	30
8/3/2022 18:00	0.001	0.63	1.06	2.93	271.3	29.02	85.8	42.9	30
8/3/2022 19:00	0.003	0.55	0.8	2.45	262.7	29.03	82.1	47	30
8/3/2022 20:00	0.005	0.47	0.63	1.8	217.8	29.05	79.1	49.5	30
8/3/2022 21:00	0.007	0.43	0.57	1.63	198.9	29.07	74.8	55.8	30
8/3/2022 22:00	0.008	0.41	0.55	1.78	172.1	29.08	71	62.5	30
8/3/2022 23:00	0.009	0.4	0.52	1.98	170.2	29.09	69	65.3	30
8/4/2022 0:00	0.008	0.47	0.57	1.73	174.3	29.09	67.3	71.4	30
8/4/2022 1:00	0.008	0.51	0.6	1.43	136.9	29.09	66.8	74	30
8/4/2022 2:00	0.01	0.48	0.59	1.12	203.6	29.08	67.8	70.6	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/4/2022 3:00	0.011	0.48	0.59	1.32	157.9	29.07	68	69.4	29.9
8/4/2022 4:00	0.01	0.47	0.56	1.55	140.8	29.07	67.1	71.3	30
8/4/2022 5:00	0.013	0.5	0.63	1.08	187.4	29.07	65.5	74.4	30
8/4/2022 6:00	0.011	0.74	1.08	1.68	80.7	29.09	64.7	78.8	30
8/4/2022 7:00	0.011	0.83	1.17	2.01	177.3	29.11	66.1	77.2	30
8/4/2022 8:00	0.01	1.04	1.73	2.5	157.8	29.11	72.3	63.5	30
8/4/2022 9:00	0.011	0.6	0.95	3.31	170.9	29.09	78.3	49.3	30
8/4/2022 10:00	0.013	0.48	0.7	4.19	161.7	29.09	82.9	41.2	30
8/4/2022 11:00	0.011	0.52	0.83	4.72	165.1	29.09	87.1	36.9	30
8/4/2022 12:00	0.008	0.55	0.96	4.71	163.2	29.07	90.6	33.6	30
8/4/2022 13:00	0.005	0.65	1.15	4.19	183.1	29.05	92.5	33.9	30
8/4/2022 14:00	0.002	0.79	1.45	3.87	237.3	29.05	93.2	35.5	30.1
8/4/2022 15:00	0.003	0.73	1.34	3.64	243	29.05	90.2	37.4	30
8/4/2022 16:00	0.005	0.68	1.19	3.26	225	29.05	88.3	38.7	30
8/4/2022 17:00	0.005	0.7	1.13	2.81	193.5	29.05	85	42.6	30
8/4/2022 18:00	0.005	0.63	1	2.22	214.4	29.04	82.1	45.8	30
8/4/2022 19:00	0.006	0.65	1.19	2.42	225.4	29.05	79.1	49	30
8/4/2022 20:00	0.008	0.52	0.75	2.74	178.7	29.07	76.5	51.9	30
8/4/2022 21:00	0.009	0.5	0.66	2.16	190.4	29.09	74.4	57	30
8/4/2022 22:00	0.008	0.46	0.61	2.05	173.7	29.1	71.4	64.4	30
8/4/2022 23:00	0.008	0.45	0.62	1.56	182.7	29.11	70.5	66.2	29.9
8/5/2022 0:00	0.01	0.43	0.54	1.75	163.9	29.11	69.5	68.2	30
8/5/2022 1:00	0.01	0.43	0.56	1.64	170.2	29.11	69.2	69	30
8/5/2022 2:00	0.01	0.44	0.57	1.62	172	29.1	68.6	70.2	30
8/5/2022 3:00	0.009	0.46	0.6	2.09	169.3	29.1	67.4	73.6	29.9
8/5/2022 4:00	0.01	0.48	0.62	1.39	171.5	29.1	66.8	75.1	30
8/5/2022 5:00	0.012	0.61	0.89	1.02	192.6	29.11	67.5	73.2	29.9
8/5/2022 6:00	0.012	0.62	0.86	1.23	312.8	29.12	67.9	71.9	30
8/5/2022 7:00	0.011	0.75	1.14	0.95	183	29.14	69.8	68.7	30
8/5/2022 8:00	0.01	0.85	1.44	1.98	177.7	29.14	74.2	60	30
8/5/2022 9:00	0.009	1.07	2.18	1.88	207.2	29.14	78.3	52.5	30
8/5/2022 10:00	0.009	0.87	1.67	2.51	180.5	29.13	82.4	44.9	30
8/5/2022 11:00	0.012	0.51	0.89	3.94	169	29.12	86.9	37.4	30
8/5/2022 12:00	0.011	0.49	0.88	4.21	189.6	29.11	88.7	36.6	30
8/5/2022 13:00	0.01	0.53	0.97	3.95	259.1	29.1	87.6	38.1	30
8/5/2022 14:00	0.011	0.53	1.02	3.77	263.2	29.08	88.8	36.1	30
8/5/2022 15:00	0.013	0.49	1.09	4.44	229.5	29.07	90.1	34.8	30
8/5/2022 16:00	0.017	0.38	0.85	3.62	247.9	29.06	91	32.6	30
8/5/2022 17:00	0.016	0.37	0.94	4.24	272.5	29.06	87.4	36.8	30
8/5/2022 18:00	0.011	0.33	0.67	3	247.8	29.06	82	46	30
8/5/2022 19:00	0.012	0.26	0.47	2.45	230.4	29.07	78.9	50.5	30
8/5/2022 20:00	0.013	0.26	0.41	1.29	174.7	29.08	75.7	55.1	30
8/5/2022 21:00	0.014	0.43	0.6	1.85	183.6	29.1	71.8	59.1	30
8/5/2022 22:00	0.014	0.52	0.68	1.48	151.5	29.12	67.8	66.8	29.9
8/5/2022 23:00	0.016	0.51	0.64	0.93	346.9	29.12	65.6	69.6	29.9
8/6/2022 0:00	0.019	0.52	0.73	1.01	326.1	29.12	64.3	70.1	29.9
8/6/2022 1:00	0.02	0.47	0.68	1.63	328.2	29.11	63.4	70.8	29.9
8/6/2022 2:00	0.02	0.42	0.62	2.35	342.4	29.11	63.4	71.5	30
8/6/2022 3:00	0.018	0.36	0.55	2.47	353.4	29.1	63.1	73	30
8/6/2022 4:00	0.018	0.32	0.49	3.01	353.6	29.1	62.4	73.1	30
8/6/2022 5:00	0.02	0.3	0.43	2.28	341.6	29.1	61.2	74.3	29.9
8/6/2022 6:00	0.02	0.36	0.55	2.78	344.1	29.11	60.8	75.1	30
8/6/2022 7:00	0.017	0.58	1.06	1.32	121.2	29.11	65.4	68.7	30
8/6/2022 8:00	0.015	0.5	0.92	1.49	17.3	29.12	76.2	51.1	30
8/6/2022 9:00	0.013	0.43	0.74	1.63	125.4	29.11	83.7	41	30
8/6/2022 10:00	0.012	0.49	1.06	3	153.3	29.11	88.6	34.2	30
8/6/2022 11:00	0.016	0.38	0.83	4.93	170.6	29.09	93	28.6	30
8/6/2022 12:00	0.013	0.41	0.88	5.23	172.9	29.07	95.5	28.5	30.1
8/6/2022 13:00	0.015	0.45	1.02	4.57	277.5	29.05	97.7	26	30.1
8/6/2022 14:00	0.013	0.64	1.63	4.15	241.9	29.04	97.3	27.3	30.1
8/6/2022 15:00	0.014	0.55	1.27	5.48	187.1	29.02	95	28.6	30.1
8/6/2022 16:00	0.014	0.48	1.18	4.52	205.2	29.02	94	27.8	30
8/6/2022 17:00	0.019	0.37	0.88	4.01	259.8	29.01	91.8	25	30
8/6/2022 18:00	0.017	0.37	0.68	3.31	224.9	29.01	87.6	30	30
8/6/2022 19:00	0.016	0.48	0.8	1.7	217.3	29.03	82.9	35.1	30
8/6/2022 20:00	0.015	0.44	0.67	1.53	259.4	29.06	78.4	42.8	30
8/6/2022 21:00	0.013	0.47	0.72	1.8	90.8	29.07	75.3	49	30
8/6/2022 22:00	0.013	0.57	0.89	1.63	49.8	29.08	70.2	58.4	30
8/6/2022 23:00	0.014	0.59	0.91	2.31	351.7	29.08	68.9	57.4	29.9
8/7/2022 0:00	0.016	0.58	0.86	2.58	341.7	29.08	67.3	59.7	30
8/7/2022 1:00	0.016	0.52	0.76	2.81	344.3	29.09	66.4	60.1	29.9
8/7/2022 2:00	0.017	0.45	0.67	2.97	345.8	29.09	64.6	60.3	29.9
8/7/2022 3:00	0.02	0.39	0.59	3.07	345.3	29.08	62.8	59.1	29.9
8/7/2022 4:00	0.02	0.39	0.61	3.52	353.9	29.09	62.5	55.3	30
8/7/2022 5:00	0.02	0.36	0.53	2.99	342	29.09	60.7	56.8	30
8/7/2022 6:00	0.019	0.46	0.82	3.39	351.2	29.1	60.7	54.8	30
8/7/2022 7:00	0.018	0.39	0.68	2.45	3.4	29.11	66.2	47.3	30
8/7/2022 8:00	0.012	0.31	0.56	1.4	85.6	29.11	78.4	28.8	30
8/7/2022 9:00	0.002	0.28	0.59	2.86	161.3	29.1	84.8	21.2	30
8/7/2022 10:00	0	0.19	0.5	2.73	172.5	29.09	92.9	12.5	30
8/7/2022 11:00	0	0.29	0.77	3.72	157.9	29.08	98	12.5	30.1
8/7/2022 12:00	0	0.2	0.43	4.7	162.6	29.07	100.1	13.7	30.1
8/7/2022 13:00	0	0.29	0.64	4.21	262.7	29.06	102.1	15.6	30.1
8/7/2022 14:00	0.002	0.38	0.78	4.32	253.1	29.04	102.7	16.8	30.1
8/7/2022 15:00	0	0.39	0.83	4.18	224.1	29.03	102.9	16.2	30.1
8/7/2022 16:00	0.001	0.76	2.2	4.12	253.8	29.03	100.7	17.9	30.1
8/7/2022 17:00	0	0.27	0.51	3.38	216.3	29.03	97.8	15.9	30
8/7/2022 18:00	0	0.33	0.56	2.86	224	29.03	94.4	18.1	30
8/7/2022 19:00	0.001	0.55	1.26	2.61	170.8	29.04	90.5	22.7	30
8/7/2022 20:00	0.007	0.51	0.86	1.31	52	29.06	84.9	28.8	30
8/7/2022 21:00	0.009	0.81	1.17	1.32	77.6	29.08	79.1	41	30
8/7/2022 22:00	0.012	0.69	1.09	1.53	340.9	29.09	75.9	38.3	30
8/7/2022 23:00	0.01	0.6	0.98	2.34	336.7	29.1	75.3	36.8	30
8/8/2022 0:00	0.01	0.5	0.7	1.56	340.7	29.1	73.5	38.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/8/2022 1:00	0.01	0.46	0.69	1.79	329.4	29.09	71.3	40.2	30
8/8/2022 2:00	0.012	0.5	0.71	1.64	325	29.08	70	42.6	30
8/8/2022 3:00	0.011	0.49	0.75	2.65	344.6	29.08	69.8	42.1	30
8/8/2022 4:00	0.011	0.5	0.73	2.3	342.5	29.09	68.9	42.8	30
8/8/2022 5:00	0.011	0.51	0.79	1.98	333.2	29.09	67.2	44.2	30
8/8/2022 6:00	0.01	0.56	0.97	2.76	353	29.11	67.5	44	30
8/8/2022 7:00	0.012	0.64	1.01	1.23	19.5	29.12	71.5	40.5	30
8/8/2022 8:00	0.011	2.06	4.2	2.08	136.4	29.12	79.8	32.3	30
8/8/2022 9:00	0.001	1.55	3.94	2.39	166.9	29.11	87.3	23.9	30
8/8/2022 10:00	0.002	0.65	1.48	3.88	161.2	29.1	92	22.5	30
8/8/2022 11:00	0	0.74	1.85	5.17	167.1	29.09	96	19.6	30.1
8/8/2022 12:00	0	0.61	1.37	5.02	183	29.08	97.9	19.2	30.1
8/8/2022 13:00	0.006	0.85	1.97	5.26	174.6	29.06	98.7	21.6	30.1
8/8/2022 14:00	0.004	0.84	1.8	4.46	225.1	29.05	99	23.8	30.1
8/8/2022 15:00	0.003	0.84	1.48	4.81	186.2	29.03	98.1	25.9	30.1
8/8/2022 16:00	0.004	0.73	1.29	4.29	207.9	29.02	96.6	25.8	30.1
8/8/2022 17:00	0.008	0.57	0.99	3.77	201.1	29.03	93.4	24.8	30
8/8/2022 18:00	0.007	0.59	0.92	2.7	221.5	29.03	90.2	29.6	30
8/8/2022 19:00	0.004	0.65	0.96	1.83	206.2	29.05	86.2	34.7	30
8/8/2022 20:00	0.004	0.62	0.88	1.59	68.1	29.07	82.9	36.9	30
8/8/2022 21:00	0.005	0.7	0.93	1.83	183.4	29.1	77.2	45.8	30
8/8/2022 22:00	0.002	0.74	0.94	1.39	138.1	29.11	73.8	51.6	30
8/8/2022 23:00	0.005	0.72	0.88	1.36	67.3	29.11	71.9	53.8	29.9
8/9/2022 0:00	0.008	0.68	0.94	1.77	352.5	29.11	71.4	50.8	30
8/9/2022 1:00	0.011	0.58	0.73	1	300	29.1	69.9	50.1	29.9
8/9/2022 2:00	0.012	0.59	0.79	1.94	347.1	29.09	68.5	51.5	29.9
8/9/2022 3:00	0.01	0.65	0.94	1.85	338.9	29.09	69.8	50.9	30
8/9/2022 4:00	0.011	0.68	0.95	2.07	339.6	29.09	69.9	51.7	30
8/9/2022 5:00	0.012	0.68	0.94	1.44	331.3	29.1	69.1	52.9	30
8/9/2022 6:00	0.012	0.78	1.16	1.99	341.7	29.11	69.9	51.7	30
8/9/2022 7:00	0.01	0.74	1.01	1.21	257.2	29.12	74.8	46.9	30
8/9/2022 8:00	0.006	0.72	1.05	1.8	255.2	29.12	81.3	39.1	30
8/9/2022 9:00	0.007	0.61	1.01	1.99	181.4	29.12	87.7	28.4	30
8/9/2022 10:00	0.003	0.56	1.1	2.84	149.7	29.12	91.1	22.8	30
8/9/2022 11:00	0.001	0.47	0.85	3.81	170.7	29.11	91.8	22.8	30
8/9/2022 12:00	0.002	0.58	1.27	3.7	234.7	29.11	94.9	21.4	30.1
8/9/2022 13:00	0	0.46	0.93	5.16	167.1	29.09	96.6	18	30.1
8/9/2022 14:00	0	0.45	0.91	4.39	187.5	29.06	98.6	16.9	30.1
8/9/2022 15:00	0	0.54	1.14	4.87	235.3	29.04	98.8	18.7	30.1
8/9/2022 16:00	0.001	0.63	1.3	4.17	278.6	29.04	96.8	21.6	30.1
8/9/2022 17:00	0.002	0.6	1.11	3.3	246.4	29.05	93.7	24.5	30
8/9/2022 18:00	0.002	0.41	0.67	2.72	205	29.05	90.4	24.2	30
8/9/2022 19:00	0.001	0.4	0.73	2.67	256.7	29.06	86.2	26.3	30
8/9/2022 20:00	0	0.37	0.54	1.44	289.8	29.08	83.2	28	30
8/9/2022 21:00	0.003	0.38	0.58	1.08	132.8	29.11	78.9	31.9	30
8/9/2022 22:00	0.009	0.56	0.76	1.33	78.8	29.14	75.3	42.2	30
8/9/2022 23:00	0.011	0.53	0.77	1.43	16	29.14	73.7	40.5	30
8/10/2022 0:00	0.002	0.44	0.72	2.68	353.8	29.14	72.9	34	30
8/10/2022 1:00	0	0.39	0.61	2.41	342.6	29.14	70.8	35.8	30
8/10/2022 2:00	0.001	0.4	0.67	1.99	333.5	29.14	68.8	38.4	29.9
8/10/2022 3:00	0.001	0.4	0.65	2.32	338	29.15	67.6	39.5	30
8/10/2022 4:00	0.002	0.37	0.56	1.57	324.2	29.15	65.5	41.8	29.9
8/10/2022 5:00	0.002	0.55	1.03	2.73	345.1	29.15	65.8	41.9	29.9
8/10/2022 6:00	0.004	0.67	1.23	3.05	350.9	29.17	65.2	43.1	30
8/10/2022 7:00	0.005	0.61	1.07	1.46	10.9	29.19	70.2	38.9	30
8/10/2022 8:00	0.009	1.17	2.2	2.15	147.5	29.19	78.4	33.2	30
8/10/2022 9:00	0.006	1.24	2.97	2.54	170.9	29.18	85	26.9	30
8/10/2022 10:00	0	0.52	1.28	2.8	163.2	29.18	90.6	20.3	30
8/10/2022 11:00	0.005	0.47	1.14	3.04	205.6	29.17	93.7	22.5	30.1
8/10/2022 12:00	0.007	0.48	1.27	4.52	158.7	29.16	95.9	21.2	30.1
8/10/2022 13:00	0.005	0.56	1.39	4.89	165.4	29.15	97.1	20.6	30.1
8/10/2022 14:00	0.007	0.74	1.93	5.69	177	29.14	97.4	22.5	30.1
8/10/2022 15:00	0.009	0.63	1.33	5.04	182.3	29.12	96.8	22.6	30.1
8/10/2022 16:00	0.007	0.65	1.53	4.29	265.2	29.12	95.4	22.8	30.1
8/10/2022 17:00	0.001	0.38	0.86	3.54	207	29.12	92	20.6	30
8/10/2022 18:00	0	0.29	0.56	3.61	196.3	29.13	89.2	20.2	30
8/10/2022 19:00	0	0.32	0.6	3.33	174.8	29.14	85.8	23.3	30
8/10/2022 20:00	0	0.33	0.57	1.5	142.8	29.15	82.7	26	30
8/10/2022 21:00	0	0.38	0.75	2.13	359.4	29.17	78.5	27.7	30
8/10/2022 22:00	0	0.39	0.62	1.16	337.4	29.18	74.3	31	29.9
8/10/2022 23:00	0	0.4	0.71	2.29	350.9	29.19	72.2	33.3	30
8/11/2022 0:00	0	0.39	0.74	2.69	345.6	29.19	70.6	35.1	29.9
8/11/2022 1:00	0	0.33	0.49	1.32	326.5	29.18	67.7	38.2	29.9
8/11/2022 2:00	0.001	0.39	0.6	2.81	351.1	29.17	66.6	39.7	29.9
8/11/2022 3:00	0.002	0.4	0.64	3.55	1.5	29.16	66.2	40.4	29.9
8/11/2022 4:00	0.002	0.4	0.65	2.28	341.6	29.16	64	43.2	30
8/11/2022 5:00	0.005	0.39	0.67	2.1	348.2	29.17	63.7	43.7	29.9
8/11/2022 6:00	0.007	0.6	1.13	2.27	343.9	29.19	62.8	45.6	30
8/11/2022 7:00	0.012	0.59	1.08	1.51	10.6	29.19	67.8	41.3	30
8/11/2022 8:00	0.014	1.1	2.06	1.71	137.1	29.19	77.1	33.1	30
8/11/2022 9:00	0.012	0.43	0.69	2.3	296.1	29.18	83.8	27.7	30
8/11/2022 10:00	0.005	0.66	1.49	2.51	153.1	29.16	90.5	22.1	30
8/11/2022 11:00	0	0.3	0.77	4.36	164.2	29.15	94.2	17.3	30.1
8/11/2022 12:00	0	0.39	0.85	4.97	174.4	29.14	96.8	17	30.1
8/11/2022 13:00	0	0.38	0.9	4.77	196.8	29.12	98.3	15.1	30.1
8/11/2022 14:00	0	0.44	1.09	4.5	218.3	29.11	99.4	14.8	30.1
8/11/2022 15:00	0	0.48	1.15	3.99	242.3	29.1	97.7	17	30.1
8/11/2022 16:00	0	0.39	1.04	3.94	230.3	29.08	96.2	14.7	30.1
8/11/2022 17:00	0	0.31	0.74	3.5	199	29.07	93.4	16.7	30
8/11/2022 18:00	0	0.29	0.61	3.56	184.4	29.07	90.4	18.4	30
8/11/2022 19:00	0	0.24	0.41	2.62	179.8	29.09	86.3	17.8	30
8/11/2022 20:00	0	0.37	0.69	1.22	141.7	29.11	80.1	22.7	30
8/11/2022 21:00	0.018	0.59	0.89	1.57	103.8	29.13	75.3	39.1	30
8/11/2022 22:00	0.028	0.69	1	1.37	354.6	29.13	70.7	48.5	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/11/2022 23:00	0.021	0.62	1.1	2.55	353.3	29.13	70.1	38.1	30
8/12/2022 0:00	0.011	0.56	1.02	2.6	339.6	29.13	68.1	37.1	29.9
8/12/2022 1:00	0.006	0.41	0.64	1.8	330.5	29.12	65.9	37.8	29.9
8/12/2022 2:00	0.001	0.39	0.64	2.31	335.3	29.11	64.3	38.6	30
8/12/2022 3:00	0	0.38	0.67	3.63	351.1	29.11	64.8	36.4	30
8/12/2022 4:00	0	0.37	0.59	2.67	336.5	29.11	63	38.9	29.9
8/12/2022 5:00	0	0.38	0.63	2.74	349.4	29.11	62	39.9	30
8/12/2022 6:00	0	0.55	0.95	2.16	332.4	29.13	61.2	41	30
8/12/2022 7:00	0.002	0.64	1.12	1.21	13.6	29.13	65.5	37.6	30
8/12/2022 8:00	0.001	0.43	0.83	2.09	355.3	29.13	77.6	26.2	30
8/12/2022 9:00	0	0.59	1.19	1.65	298.7	29.12	86.1	22	30
8/12/2022 10:00	0.002	0.64	1.47	3.11	170	29.11	90.6	19.9	30
8/12/2022 11:00	0	0.69	1.61	4.49	159.2	29.1	94.7	17.8	30.1
8/12/2022 12:00	0	0.46	1.02	5.02	156.5	29.08	98.2	14.9	30.1
8/12/2022 13:00	0.003	0.61	1.49	4.83	177.9	29.07	100.1	15.3	30.1
8/12/2022 14:00	0.016	0.69	1.49	4.74	268.3	29.05	100.4	17.5	30.1
8/12/2022 15:00	0.024	0.65	1.18	3.74	268.3	29.03	99.7	18.4	30.1
8/12/2022 16:00	0.02	0.58	1.03	3.96	226.3	29.02	98	18.1	30.1
8/12/2022 17:00	0.006	1.02	2.97	3.21	240.5	29.03	94.5	18.5	30
8/12/2022 18:00	0.004	0.44	0.76	2.75	264	29.03	91	19.5	30
8/12/2022 19:00	0.018	0.48	0.73	1.92	203.6	29.04	86.8	24.6	30
8/12/2022 20:00	0.037	0.65	0.99	1.07	341.6	29.06	81	32.4	30
8/12/2022 21:00	0.04	0.93	1.49	1.35	33.3	29.08	76.8	38.9	30
8/12/2022 22:00	0.038	0.88	1.45	1.98	344.9	29.09	74.1	39.3	30
8/12/2022 23:00	0.033	0.76	1.18	2.77	353.1	29.1	73.1	38.2	30
8/13/2022 0:00	0.032	0.74	1.1	2.47	345.1	29.1	71.1	39.9	29.9
8/13/2022 1:00	0.03	0.63	0.92	1.99	327.1	29.1	68.6	42.5	29.9
8/13/2022 2:00	0.028	0.63	0.92	1.28	333.1	29.11	66.9	44.9	29.9
8/13/2022 3:00	0.026	0.65	0.94	2.02	334.6	29.11	64.9	47.1	30
8/13/2022 4:00	0.027	0.69	0.94	2.8	343.3	29.11	65	47.4	30
8/13/2022 5:00	0.025	0.67	1	2.22	334.2	29.12	63.9	48.8	29.9
8/13/2022 6:00	0.023	0.66	1.01	1.75	332.8	29.14	62.7	50.8	30
8/13/2022 7:00	0.023	0.88	1.47	2.25	355.1	29.14	68.6	44	30
8/13/2022 8:00	0.017	0.59	0.91	2.26	341.3	29.13	78	32.5	30
8/13/2022 9:00	0.014	0.61	1.03	3	327.4	29.12	84.3	27.6	30
8/13/2022 10:00	0.009	0.73	1.48	2.16	169.4	29.11	92.3	22.1	30.1
8/13/2022 11:00	0.004	0.66	1.36	3.37	172	29.1	97.8	19	30.1
8/13/2022 12:00	0.004	0.59	1.16	4.04	170.8	29.08	100.4	18.1	30.1
8/13/2022 13:00	0.005	0.7	1.31	4.88	183.5	29.07	101.3	18.4	30.1
8/13/2022 14:00	0.015	0.85	1.55	4.35	260.6	29.06	101.7	19.9	30.1
8/13/2022 15:00	0.014	0.99	2.01	4.68	223.4	29.05	100.6	20.9	30.1
8/13/2022 16:00	0.014	0.94	1.68	4.11	243.3	29.05	98.6	22.9	30.1
8/13/2022 17:00	0.009	0.76	1.24	3.8	218.6	29.04	94.9	22.9	30
8/13/2022 18:00	0.001	0.59	0.89	2.53	247.2	29.04	92	22.4	30
8/13/2022 19:00	0.006	0.61	0.87	2.83	173.3	29.06	88.6	25.1	30
8/13/2022 20:00	0.008	0.67	0.95	1.02	116.8	29.08	82	29.1	30
8/13/2022 21:00	0.012	0.76	1.13	1.25	48.8	29.11	77.5	34.9	30
8/13/2022 22:00	0.014	0.84	1.33	1.89	350	29.12	73.9	37.9	30
8/13/2022 23:00	0.009	0.73	1.06	1.8	335.7	29.12	71.7	38.1	30
8/14/2022 0:00	0.007	0.7	1.04	1.87	330.4	29.11	68.9	40.4	29.9
8/14/2022 1:00	0.008	0.67	0.97	2.5	342.3	29.11	68.3	41.3	29.9
8/14/2022 2:00	0.003	0.59	0.84	3	349.4	29.11	67.4	40.8	30
8/14/2022 3:00	0.002	0.52	0.69	2.15	333.5	29.11	65.1	42.4	29.9
8/14/2022 4:00	0	0.47	0.69	1.73	325.4	29.1	62.8	43.5	30
8/14/2022 5:00	0	0.46	0.66	2.83	342.3	29.11	62.8	42	29.9
8/14/2022 6:00	0	0.55	0.9	3.52	355.7	29.11	63.3	40	30
8/14/2022 7:00	0	0.52	0.82	1.74	338	29.12	67	38.4	30
8/14/2022 8:00	0	0.48	0.7	1.41	105.3	29.11	79	27.1	30
8/14/2022 9:00	0	0.47	0.7	1.97	156	29.1	85.8	22.2	30
8/14/2022 10:00	0	0.44	0.74	3.68	163.9	29.08	91.2	18.8	30
8/14/2022 11:00	0	0.42	0.72	4.59	161.4	29.07	95.7	16.3	30.1
8/14/2022 12:00	0	0.46	0.85	5.05	166.7	29.06	98.6	14.8	30.1
8/14/2022 13:00	0	0.56	0.99	4.93	186.1	29.04	100.2	15.4	30.1
8/14/2022 14:00	0.004	0.78	1.47	4.56	222.1	29.03	100.5	18.1	30.1
8/14/2022 15:00	0.018	0.78	1.21	4.15	235.1	29.01	99.4	20.5	30.1
8/14/2022 16:00	0.009	0.62	0.94	3.64	278.5	29.01	97	18.9	30.1
8/14/2022 17:00	0	0.5	0.78	3.07	246.3	29.01	93.7	18.6	30
8/14/2022 18:00	0	0.45	0.68	2.73	293.9	29.01	89.7	19.6	30
8/14/2022 19:00	0	0.41	0.58	1.7	198.9	29.02	85.9	21.8	30
8/14/2022 20:00	0.008	0.57	0.84	1.52	161.9	29.03	80.7	29.7	30
8/14/2022 21:00	0.028	0.85	1.11	1.01	326.5	29.04	74.2	40.8	30
8/14/2022 22:00	0.02	0.77	1.12	1.78	350.1	29.05	71.7	37.9	30
8/14/2022 23:00	0.002	0.64	0.99	2.86	354.2	29.05	71.3	33.6	29.9
8/15/2022 0:00	0.004	0.56	0.84	1.58	329.4	29.06	68.5	36.5	30
8/15/2022 1:00	0.001	0.51	0.75	2.25	336.8	29.05	66.1	38.4	29.9
8/15/2022 2:00	0.009	0.64	0.98	2.69	342	29.05	65.7	41	29.9
8/15/2022 3:00	0.008	0.58	0.82	2.27	333.6	29.04	64.4	42	30
8/15/2022 4:00	0.005	0.54	0.76	1.45	317.6	29.04	62.3	44	30
8/15/2022 5:00	0.003	0.59	0.84	2.17	338.2	29.05	61.2	45.3	29.9
8/15/2022 6:00	0.007	0.87	1.46	2.95	345.4	29.05	61.6	45.6	30
8/15/2022 7:00	0.013	0.75	1.15	2.03	5.9	29.04	66.3	42	30
8/15/2022 8:00	0.014	0.6	0.85	1.85	347.9	29.03	76.8	31.8	30
8/15/2022 9:00	0.004	0.82	1.5	2.2	303.2	29.02	84.4	24.7	30
8/15/2022 10:00	0.001	1.62	3.88	2.46	156.3	29.01	91.1	20.3	30.1
8/15/2022 11:00	0.001	0.53	0.9	4.07	164.2	29	95.9	18.6	30.1
8/15/2022 12:00	0.005	0.65	1.28	4.86	168.9	28.99	98.4	18.3	30.1
8/15/2022 13:00	0.018	0.8	1.4	4.28	250.6	28.97	100.5	18.9	30.1
8/15/2022 14:00	0.024	0.88	1.63	4.51	205.4	28.96	100.8	19.8	30.1
8/15/2022 15:00	0.025	0.94	1.6	4.09	216	28.95	99.8	21.8	30.1
8/15/2022 16:00	0.021	0.85	1.56	4.11	241.6	28.94	96.8	21.9	30.1
8/15/2022 17:00	0.021	0.71	1.18	3.58	272.5	28.94	92.5	24.1	30
8/15/2022 18:00	0.021	0.65	0.95	2.58	234	28.95	89	26.4	30
8/15/2022 19:00	0.019	0.59	0.8	1.57	238.7	28.96	85.5	28.2	30
8/15/2022 20:00	0.022	0.73	0.98	1.58	192.4	28.98	80	35.2	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/15/2022 21:00	0.02	0.95	1.24	2.08	153.9	29.01	74.2	48.7	30
8/15/2022 22:00	0.019	0.93	1.15	0.93	352.1	29.01	70.3	52.3	29.9
8/15/2022 23:00	0.021	0.83	1.1	2.37	351.3	29.01	69.9	46.1	29.9
8/16/2022 0:00	0.02	0.77	1.05	2.65	337.8	29.01	68.2	46	30
8/16/2022 1:00	0.019	0.66	0.87	1.39	327.9	29.01	65.8	48.6	29.9
8/16/2022 2:00	0.016	0.66	0.88	2.68	342.6	29	65.8	47.8	29.9
8/16/2022 3:00	0.014	0.64	0.85	2.89	347.8	29	65.1	48.1	29.9
8/16/2022 4:00	0.011	0.63	0.85	2.58	341.8	28.99	64.4	48.1	30
8/16/2022 5:00	0.01	0.62	0.87	2.81	338.7	28.99	62.8	49.4	30
8/16/2022 6:00	0.01	0.74	1.14	2.62	348.7	29	62.6	50	30
8/16/2022 7:00	0.012	0.82	1.21	1.72	352.7	29	66.4	47	30
8/16/2022 8:00	0.009	0.64	0.91	1.74	358	28.99	77.4	34.5	30
8/16/2022 9:00	0.007	0.72	1.06	2.03	181.5	28.99	84.8	28.5	30
8/16/2022 10:00	0.004	0.82	1.37	1.93	163.6	28.98	90.4	24.5	30
8/16/2022 11:00	0.004	0.86	1.61	4.52	162.9	28.98	94.8	22.6	30.1
8/16/2022 12:00	0	0.68	1.13	3.95	225.5	28.97	99.2	19.1	30.1
8/16/2022 13:00	0.002	0.78	1.24	3.87	216.9	28.96	99.4	19.8	30.1
8/16/2022 14:00	0.006	0.81	1.51	3.88	277.3	28.94	99.3	21.4	30.1
8/16/2022 15:00	0.005	0.72	1.2	4	202	28.93	98.6	21.3	30.1
8/16/2022 16:00	0.002	0.65	1.11	4.59	188.8	28.93	98.3	19.9	30.1
8/16/2022 17:00	0	0.54	0.85	2.97	268.4	28.93	96.5	18.8	30.1
8/16/2022 18:00	0	0.58	0.94	2.3	235.3	28.94	92	22	30
8/16/2022 19:00	0.003	0.56	0.82	1.8	233	28.96	87.5	25.2	30
8/16/2022 20:00	0.011	0.62	0.84	1.46	200	28.98	81.3	33.7	30
8/16/2022 21:00	0.014	0.69	0.9	1.42	176.2	29	74.3	45.2	30
8/16/2022 22:00	0.014	0.72	0.94	1.61	119.5	29.02	71.2	50.3	29.9
8/16/2022 23:00	0.014	0.7	0.99	2.34	354.2	29.03	71.2	45.1	30
8/17/2022 0:00	0.016	0.63	0.85	1.24	340.1	29.03	70.7	43.5	30
8/17/2022 1:00	0.011	0.55	0.76	2	333.5	29.03	69.1	42.5	29.9
8/17/2022 2:00	0.01	0.5	0.64	1.18	321.7	29.04	66.1	45.2	29.9
8/17/2022 3:00	0.008	0.53	0.73	2.05	339.5	29.05	65.1	46	30
8/17/2022 4:00	0.009	0.57	0.74	1.72	330.5	29.05	64.5	47	29.9
8/17/2022 5:00	0.006	0.61	0.94	2.35	341.5	29.06	63.8	47	30
8/17/2022 6:00	0.005	0.69	1.05	2.8	350.4	29.07	64	46.1	29.9
8/17/2022 7:00	0.008	0.84	1.34	1.91	343.5	29.07	69.4	41.8	30
8/17/2022 8:00	0.01	1.7	3.67	2.2	142.3	29.07	78.2	34	30
8/17/2022 9:00	0.005	1.19	2.63	2.18	153.9	29.06	85.1	26.8	30
8/17/2022 10:00	0	0.95	2.14	3.12	160.7	29.05	91	20.5	30.1
8/17/2022 11:00	0	0.55	1.07	4.81	162.6	29.04	94.4	18.2	30.1
8/17/2022 12:00	0	0.73	1.62	5.18	174.4	29.03	97	19.4	30.1
8/17/2022 13:00	0	0.75	1.66	5.65	169.6	29.02	97.9	19	30.1
8/17/2022 14:00	0	0.6	1.32	4.71	223.1	29.02	98.9	18.4	30.1
8/17/2022 15:00	0	0.53	1.27	4.91	199.8	29.01	98.2	16.4	30.1
8/17/2022 16:00	0	0.43	0.86	4.48	181.5	29.01	96.8	16.9	30.1
8/17/2022 17:00	0	0.38	0.81	3.27	206.2	29.01	93.7	17.3	30
8/17/2022 18:00	0	0.35	0.62	3.05	264.3	29.01	89.5	19.4	30
8/17/2022 19:00	0	0.3	0.54	2.24	259.3	29.03	85.6	19.4	30
8/17/2022 20:00	0.002	0.34	0.55	2.09	173.7	29.04	82.3	26.5	30
8/17/2022 21:00	0.018	0.49	0.72	2.07	172.1	29.07	74.9	45.3	30
8/17/2022 22:00	0.016	0.49	0.7	1.51	118.6	29.08	70.8	53.9	30
8/17/2022 23:00	0.022	0.48	0.7	0.91	354.3	29.09	68.9	52.2	29.9
8/18/2022 0:00	0.022	0.47	0.65	0.98	344.4	29.1	66.9	52.7	29.9
8/18/2022 1:00	0.02	0.48	0.72	1.89	334	29.1	66.3	47.4	29.9
8/18/2022 2:00	0.017	0.51	0.8	2.67	351.1	29.1	66.4	45.9	29.9
8/18/2022 3:00	0.016	0.47	0.64	1.56	333.9	29.1	64.3	47.9	30
8/18/2022 4:00	0.015	0.49	0.62	1.47	325	29.09	62.9	49.8	29.9
8/18/2022 5:00	0.012	0.59	0.9	2.35	345.8	29.09	62.8	48.8	30
8/18/2022 6:00	0.008	0.74	1.2	2.7	343.4	29.1	63.1	47	30
8/18/2022 7:00	0.009	0.92	1.49	1.55	343.9	29.1	64.7	45.9	30
8/18/2022 8:00	0.008	0.7	1.09	1.16	24.8	29.1	73.8	35.5	30
8/18/2022 9:00	0	0.93	1.71	2.69	164.1	29.09	81.4	27.8	30
8/18/2022 10:00	0	0.52	0.92	4.05	166	29.08	87.3	24	30
8/18/2022 11:00	0.002	0.53	0.96	4.43	169.1	29.06	92.4	22.2	30.1
8/18/2022 12:00	0.01	0.67	1.47	3.71	232.2	29.04	96.4	22.8	30.1
8/18/2022 13:00	0.011	0.77	1.79	4.49	244.5	29.03	96.3	25.2	30.1
8/18/2022 14:00	0.012	0.68	1.59	6.3	168.9	29.01	94.7	26.7	30.1
8/18/2022 15:00	0.012	0.61	1.36	5.22	175.6	29	93.3	27.6	30.1
8/18/2022 16:00	0.013	0.54	1.13	4.14	206.2	28.99	92.6	27.3	30.1
8/18/2022 17:00	0.012	0.49	0.97	3.58	226	28.99	88.4	31.4	30
8/18/2022 18:00	0.008	0.44	0.79	2.5	254.5	28.98	85.1	35.3	30
8/18/2022 19:00	0.01	0.43	0.69	1.56	242	28.99	81.3	38.2	30
8/18/2022 20:00	0.009	0.4	0.62	2.22	166.4	29.02	73.9	50.4	30
8/18/2022 21:00	0.004	0.39	0.56	1.65	160.5	29.03	69.4	58.7	30
8/18/2022 22:00	0.006	0.4	0.6	1.3	154.5	29.04	67.4	61.3	30
8/18/2022 23:00	0.008	0.41	0.57	1.36	183.1	29.03	65.4	64.7	29.9
8/19/2022 0:00	0.01	0.4	0.55	0.99	339	29.04	63.9	65.9	29.9
8/19/2022 1:00	0.012	0.42	0.61	1.33	180.3	29.03	62.6	67.7	29.9
8/19/2022 2:00	0.011	0.42	0.57	1.02	347.6	29.02	61	70.1	29.9
8/19/2022 3:00	0.013	0.51	0.78	1.94	340.3	29.01	61.9	63.3	29.9
8/19/2022 4:00	0.014	0.49	0.74	2.38	340.7	29.01	61.7	63.1	30
8/19/2022 5:00	0.013	0.49	0.71	1.63	325.2	29.01	61.1	63.3	29.9
8/19/2022 6:00	0.014	0.59	0.92	1.44	341.4	29.02	61.1	63	29.9
8/19/2022 7:00	0.013	0.67	1.09	1.73	352.4	29.02	64.7	59	30
8/19/2022 8:00	0.009	0.82	1.4	1.77	125.5	29	74.9	45.3	30
8/19/2022 9:00	0.007	1.39	3.19	3.13	164.4	28.99	80.5	38.8	30
8/19/2022 10:00	0.006	0.7	1.34	4.08	158.5	28.97	87.1	32.3	30
8/19/2022 11:00	0.003	0.64	1.26	3.53	213.3	28.95	94.7	25.1	30.1
8/19/2022 12:00	0.004	0.81	1.94	4.17	230.8	28.93	96.2	24.3	30.1
8/19/2022 13:00	0.003	0.91	2.19	5.17	173.9	28.92	98.2	23.8	30.1
8/19/2022 14:00	0.004	0.73	1.83	4.86	194.8	28.92	97.7	24.1	30.1
8/19/2022 15:00	0.003	0.68	1.73	6.13	172.9	28.91	96.3	24.7	30.1
8/19/2022 16:00	0.003	0.52	1.06	3.8	236	28.89	96.5	25.3	30.1
8/19/2022 17:00	0.004	0.5	0.93	2.66	276	28.89	93.2	28	30
8/19/2022 18:00	0.003	0.44	0.82	2.21	264.7	28.89	89.3	30.6	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/19/2022 19:00	0.003	0.46	0.84	1.95	298.8	28.91	84.5	34.7	30
8/19/2022 20:00	0.005	0.39	0.64	1.37	195.8	28.93	77.8	41.3	29.9
8/19/2022 21:00	0.006	0.37	0.54	1.75	161.7	28.95	72.7	47.7	30
8/19/2022 22:00	0.006	0.43	0.63	1.6	139.4	28.97	69.7	53.4	30
8/19/2022 23:00	0.007	0.44	0.62	1.5	149.4	28.98	66.9	58.7	29.9
8/20/2022 0:00	0.008	0.44	0.56	1.61	132.7	28.98	64.8	61.7	29.9
8/20/2022 1:00	0.011	0.4	0.52	0.75	339.2	28.98	63.1	61.9	30
8/20/2022 2:00	0.014	0.43	0.64	1.05	333.7	28.98	61.8	62.1	29.9
8/20/2022 3:00	0.014	0.52	0.77	1.37	331.5	28.99	61.7	60.8	29.9
8/20/2022 4:00	0.014	0.49	0.75	2.06	346.8	29	61.5	61.2	30
8/20/2022 5:00	0.013	0.51	0.82	2.5	352.7	29.01	61.2	62.1	29.9
8/20/2022 6:00	0.013	0.56	0.85	2.44	345.8	29.03	61.4	62.9	30
8/20/2022 7:00	0.013	0.62	0.99	0.93	166.1	29.04	64.1	60.8	30
8/20/2022 8:00	0.009	0.59	0.89	1.29	118.2	29.04	74	48.2	30
8/20/2022 9:00	0.004	0.62	1.01	2.15	176.3	29.04	79.8	42.2	30
8/20/2022 10:00	0.001	0.8	1.49	3.34	156.3	29.03	85	37	30
8/20/2022 11:00	0	0.73	1.19	5.14	163.8	29.03	88.6	36.5	30
8/20/2022 12:00	0	0.82	1.4	5.12	179.7	29.02	90.2	37.1	30
8/20/2022 13:00	0	0.82	1.54	4.31	250.2	29.01	92.3	34.7	30
8/20/2022 14:00	0	0.96	1.92	4.15	270.6	29	93.1	36.2	30
8/20/2022 15:00	0	0.96	1.76	4.34	266.5	28.99	91.7	39.1	30
8/20/2022 16:00	0	0.85	1.35	3.88	252.5	28.99	90.5	41.1	30
8/20/2022 17:00	0	0.84	1.29	3.51	240.7	29	87.2	45.7	30
8/20/2022 18:00	0	0.81	1.13	3.32	222.4	29.01	83.6	50.4	30
8/20/2022 19:00	0	0.8	1.1	2.31	230	29.03	80.1	55	30
8/20/2022 20:00	0	0.7	0.87	1.98	192.8	29.06	76.5	60.1	30
8/20/2022 21:00	0	0.65	0.77	1.32	196.7	29.09	70.9	69.1	30
8/20/2022 22:00	0	0.68	0.8	1.71	188.3	29.11	66.8	78.1	30
8/20/2022 23:00	0	0.7	0.79	1.55	182.1	29.12	64.5	83.5	30
8/21/2022 0:00	0	0.75	0.82	1.54	169.9	29.13	63.1	86.7	30
8/21/2022 1:00	0.004	0.69	0.76	0.88	315.3	29.13	62.5	85.9	30
8/21/2022 2:00	0.008	0.67	0.77	1.17	323.7	29.13	62.1	83.4	29.9
8/21/2022 3:00	0.013	0.65	0.76	0.82	26.4	29.14	61.3	83	29.9
8/21/2022 4:00	0.011	0.74	0.82	1.48	182	29.15	59.7	87.7	30
8/21/2022 5:00	0.014	0.71	0.84	1.98	344	29.16	60	86	29.9
8/21/2022 6:00	0.013	0.73	0.9	1.82	347.9	29.18	60.6	85.4	30
8/21/2022 7:00	0.01	0.83	0.89	2.26	155	29.21	60.2	89.7	30
8/21/2022 8:00	0.006	1.14	1.21	3.29	171	29.22	64	85.8	30
8/21/2022 9:00	0.002	0.96	1.07	3.58	174.9	29.22	69.9	74.3	30
8/21/2022 10:00	0	0.88	1.04	4.59	164.8	29.21	77.1	60	30
8/21/2022 11:00	0	0.91	1.08	4.78	171.1	29.21	81.4	52.4	30
8/21/2022 12:00	0	0.88	1.14	5.37	168.9	29.2	84.6	47.5	30
8/21/2022 13:00	0	0.8	1.12	5.73	176.8	29.17	87.5	42.1	30
8/21/2022 14:00	0	0.85	1.25	4.78	174.2	29.16	89.5	40.5	30
8/21/2022 15:00	0	0.81	1.3	4.9	203.3	29.14	89.4	41	30
8/21/2022 16:00	0	0.73	1.07	3.54	276.3	29.13	88.1	43.5	30
8/21/2022 17:00	0.001	0.67	0.92	3.56	210.5	29.13	84.8	47.4	30
8/21/2022 18:00	0.002	0.64	0.88	2.5	208.4	29.13	82	50.2	30
8/21/2022 19:00	0.002	0.62	0.77	2.22	325.3	29.14	77.9	57.1	30
8/21/2022 20:00	0.003	0.62	0.76	1.64	232.4	29.16	74.3	63.1	30
8/21/2022 21:00	0.005	0.68	0.77	1.48	202.1	29.18	69.7	70.8	30
8/21/2022 22:00	0.007	0.75	0.81	1.16	181.4	29.19	66.6	77.7	30
8/21/2022 23:00	0.006	0.73	0.82	1.36	178.5	29.19	65	81.3	30
8/22/2022 0:00	0.01	0.69	0.75	1.39	146.8	29.19	63.5	83.7	30
8/22/2022 1:00	0.014	0.66	0.76	1	163.5	29.18	62.6	83.7	29.9
8/22/2022 2:00	0.016	0.65	0.73	0.98	316	29.17	61.6	84.5	29.9
8/22/2022 3:00	0.018	0.63	0.71	1.02	329.3	29.17	60.9	83.5	30
8/22/2022 4:00	0.019	0.7	0.83	1.03	338.3	29.17	60.5	83.8	30
8/22/2022 5:00	0.02	0.75	0.91	2.26	347.5	29.18	60.3	84.7	30
8/22/2022 6:00	0.018	0.79	0.97	1.75	11.1	29.18	60.7	85.2	30
8/22/2022 7:00	0.015	1.01	1.47	1.46	34.8	29.2	62.8	83.8	30
8/22/2022 8:00	0.011	1.05	1.5	3.05	177.4	29.2	68.6	73	30
8/22/2022 9:00	0.007	0.87	1.1	3.39	166.3	29.19	73.1	65.4	30
8/22/2022 10:00	0.005	0.72	0.92	2.93	154.5	29.17	79.8	53.9	30
8/22/2022 11:00	0.004	0.74	1.1	4.91	168.4	29.15	85	46.8	30
8/22/2022 12:00	0.001	0.67	0.97	3.92	175.7	29.13	89.5	41.1	30
8/22/2022 13:00	0.001	0.86	1.82	4.22	249.6	29.11	92.3	38.2	30.1
8/22/2022 14:00	0	0.67	1.17	4.09	261.6	29.09	93.3	36.8	30.1
8/22/2022 15:00	0.001	0.65	1.19	4.26	289.1	29.06	92.6	37.1	30
8/22/2022 16:00	0.002	0.56	1.03	3.67	233.8	29.05	91.6	37.6	30
8/22/2022 17:00	0.003	0.52	0.86	2.66	185.7	29.04	88.9	40.6	30
8/22/2022 18:00	0.003	0.47	0.76	2.3	183.1	29.04	85.3	44.3	30
8/22/2022 19:00	0.006	0.47	0.84	2.7	185.4	29.04	80.8	49.5	30
8/22/2022 20:00	0.008	0.38	0.52	1.54	195.3	29.06	74.2	59.4	30
8/22/2022 21:00	0.011	0.34	0.48	1.91	168.9	29.07	69.5	67.9	30
8/22/2022 22:00	0.014	0.34	0.45	0.86	316.8	29.07	67.8	69.3	30
8/22/2022 23:00	0.017	0.43	0.64	1.6	336.6	29.06	67.4	67.9	30
8/23/2022 0:00	0.017	0.47	0.69	1.46	319.7	29.05	66.4	68.6	29.9
8/23/2022 1:00	0.016	0.47	0.69	1.25	335.7	29.05	65.4	70.7	30
8/23/2022 2:00	0.019	0.48	0.69	1.77	333.5	29.03	64.3	72.5	29.9
8/23/2022 3:00	0.019	0.48	0.67	1.5	324.5	29.03	63.4	74.7	30
8/23/2022 4:00	0.017	0.53	0.72	1.93	334.6	29.02	63	76.4	29.9
8/23/2022 5:00	0.016	0.6	0.84	2.25	341.6	29.01	62.4	77.4	29.9
8/23/2022 6:00	0.017	0.72	1.03	2.56	346	29.02	61.7	79.3	30
8/23/2022 7:00	0.013	0.77	1.19	1.64	12.5	29.02	64.9	76.4	30
8/23/2022 8:00	0.01	0.73	1.01	1.27	89.7	29	75.2	58.9	30
8/23/2022 9:00	0.009	0.89	1.48	2.67	167.1	28.99	81	46.9	30
8/23/2022 10:00	0.008	0.71	1.23	4.12	181.5	28.97	86.3	40.5	30
8/23/2022 11:00	0.01	0.62	1.16	4.45	177.1	28.96	93.7	31.3	30
8/23/2022 12:00	0.011	0.64	1.39	3.88	232	28.95	96.9	28.4	30.1
8/23/2022 13:00	0.006	0.61	1.24	3.71	263.7	28.93	98.2	29.5	30.1
8/23/2022 14:00	0.003	0.62	1.21	3.66	253.9	28.92	99.2	28.9	30.1
8/23/2022 15:00	0.005	0.62	1.16	3.76	281.9	28.91	98.3	29.6	30.1
8/23/2022 16:00	0.004	0.61	1.24	3.76	247.8	28.9	96.3	30.6	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/23/2022 17:00	0.006	0.57	1.09	3.15	273.4	28.9	93.1	32.4	30
8/23/2022 18:00	0.008	0.48	0.82	2.82	256.3	28.92	89.4	34.7	30
8/23/2022 19:00	0.005	0.49	0.83	2.26	137.6	28.93	85.9	38.8	30
8/23/2022 20:00	0.007	0.52	0.94	2.51	124.1	28.96	81.2	44.9	30
8/23/2022 21:00	0.008	0.51	0.74	2.42	167.3	28.99	72.3	61	30
8/23/2022 22:00	0.01	0.51	0.65	2.16	157.9	29	68.5	67.6	29.9
8/23/2022 23:00	0.013	0.52	0.61	1.75	169.2	29.02	66	72	29.9
8/24/2022 0:00	0.014	0.59	0.69	1.56	183.8	29.03	63.9	76.4	29.9
8/24/2022 1:00	0.015	0.56	0.64	0.85	132.9	29.02	63.1	76.2	29.9
8/24/2022 2:00	0.016	0.57	0.74	1.99	5.8	29.02	63.6	74	29.9
8/24/2022 3:00	0.018	0.58	0.78	1.63	329.5	29.03	63.5	70.9	30
8/24/2022 4:00	0.018	0.55	0.74	1.26	336.3	29.03	62.8	71.9	29.9
8/24/2022 5:00	0.018	0.61	0.87	2.21	337.3	29.03	62.8	72.8	29.9
8/24/2022 6:00	0.016	0.76	1.07	2.12	341.1	29.04	63	74.2	29.9
8/24/2022 7:00	0.012	0.95	1.41	2.28	0.3	29.05	66.3	71.7	30
8/24/2022 8:00	0.007	0.86	1.22	2.28	344.4	29.04	74.7	57.7	30
8/24/2022 9:00	0.004	0.66	0.91	2.56	320.6	29.04	81.5	45.8	30
8/24/2022 10:00	0.002	0.7	1.08	2.49	329.4	29.03	87.9	38.2	30
8/24/2022 11:00	0.001	0.77	1.36	3.81	169.1	29.03	92.7	33.2	30
8/24/2022 12:00	0.001	0.63	1.13	4.17	170.9	29.02	95	31	30.1
8/24/2022 13:00	0.005	0.58	1.02	4.83	173.7	29	96.5	29.5	30.1
8/24/2022 14:00	0.015	0.51	1.16	5.47	174.6	28.99	98.1	24	30.1
8/24/2022 15:00	0.005	0.6	1.08	4.72	182	28.97	97.7	28.8	30.1
8/24/2022 16:00	0.002	0.63	1.21	5.58	171.7	28.96	95.4	30.8	30.1
8/24/2022 17:00	0.006	0.56	1.02	4.61	169.9	28.98	91.9	32.6	30
8/24/2022 18:00	0.002	0.55	0.84	2.41	195.9	28.99	88.9	38.9	30
8/24/2022 19:00	0	0.57	0.84	1.86	204.8	29.02	84.6	45.5	30
8/24/2022 20:00	0	0.58	0.78	2.02	188.9	29.04	78.4	56.4	30
8/24/2022 21:00	0	0.56	0.7	2.13	168	29.07	71.9	69.6	30
8/24/2022 22:00	0.001	0.55	0.66	1.43	177.7	29.08	70.3	72.8	29.9
8/24/2022 23:00	0.002	0.57	0.65	1.94	165.6	29.09	68	77.4	30
8/25/2022 0:00	0.004	0.58	0.64	1.77	162.7	29.11	66.2	80.8	29.9
8/25/2022 1:00	0.006	0.57	0.65	1.32	110.1	29.12	65.2	82.3	29.9
8/25/2022 2:00	0.009	0.56	0.7	1.73	1.7	29.12	65	81	30
8/25/2022 3:00	0.011	0.61	0.85	2.22	359.6	29.13	66.2	76.9	30
8/25/2022 4:00	0.012	0.64	0.82	1.56	344.3	29.13	66.4	75.2	29.9
8/25/2022 5:00	0.014	0.68	0.87	1.67	341.9	29.14	64.8	78.1	30
8/25/2022 6:00	0.012	0.72	0.98	2.37	348.1	29.15	64.9	77	30
8/25/2022 7:00	0.011	0.79	1.12	1.97	354.3	29.16	67.9	72.4	30
8/25/2022 8:00	0.007	0.84	1.19	1.68	335	29.16	76.6	58.9	30
8/25/2022 9:00	0.008	0.66	1	2.17	232	29.16	82.7	45.4	30
8/25/2022 10:00	0.01	0.61	1.06	2.67	174.4	29.15	87.9	38.3	30
8/25/2022 11:00	0.009	0.57	1.14	3.87	168.1	29.14	92.1	33.5	30.1
8/25/2022 12:00	0.015	0.92	2.44	4.21	174.4	29.12	95.4	27.7	30.3
8/25/2022 13:00	0.016	1.03	2.88	4.74	169.4	29.1	97.1	24.4	30.1
8/25/2022 14:00	0.01	0.8	1.86	5.03	181.4	29.08	97.1	28.2	30.1
8/25/2022 15:00	0.004	0.75	1.5	4.79	188.9	29.08	96	31.6	30.1
8/25/2022 16:00	0.004	0.63	1.14	4.8	177	29.08	93.3	34.9	30
8/25/2022 17:00	0.005	0.53	0.89	3.11	232.7	29.08	90.6	34.9	30
8/25/2022 18:00	0.015	0.44	0.7	2.54	245.7	29.09	86.9	33.6	30
8/25/2022 19:00	0.014	0.46	0.67	2.1	233.8	29.1	82.7	39.6	30
8/25/2022 20:00	0.01	0.45	0.64	1.68	186.1	29.12	78.1	48.4	30
8/25/2022 21:00	0.004	0.48	0.63	2.1	150.5	29.14	72.1	64.3	30
8/25/2022 22:00	0.005	0.5	0.63	1.48	178.7	29.15	69.1	71.3	29.9
8/25/2022 23:00	0.009	0.51	0.64	1.22	128.9	29.15	67.1	74.1	29.9
8/26/2022 0:00	0.014	0.51	0.77	1.7	339	29.15	67.3	64.9	29.9
8/26/2022 1:00	0.018	0.48	0.68	2.4	347.3	29.15	66.6	61.7	29.9
8/26/2022 2:00	0.02	0.48	0.65	1.79	330.4	29.14	64.6	64.5	29.9
8/26/2022 3:00	0.02	0.46	0.63	2.35	342.5	29.14	64.4	64.2	30
8/26/2022 4:00	0.021	0.44	0.6	2.31	337	29.13	63.1	64.7	29.9
8/26/2022 5:00	0.023	0.44	0.59	2	337.8	29.13	62.5	65	29.9
8/26/2022 6:00	0.022	0.58	0.9	2.11	340.9	29.14	62	65.5	29.9
8/26/2022 7:00	0.021	0.61	0.95	2.29	10.1	29.15	65.7	59.6	30
8/26/2022 8:00	0.02	0.8	1.38	2.26	145.3	29.14	74.6	46	30
8/26/2022 9:00	0.015	0.68	1.15	3.12	177.6	29.14	79.1	42.6	30
8/26/2022 10:00	0.013	0.51	0.81	4.15	171.5	29.13	84.1	36.9	30
8/26/2022 11:00	0.016	0.43	0.86	4.6	170.1	29.11	90	27.8	30
8/26/2022 12:00	0.013	0.45	0.87	5.01	172.9	29.09	93.5	25.8	30
8/26/2022 13:00	0.013	0.45	1.02	5.6	168.2	29.07	95.5	24.1	30
8/26/2022 14:00	0.012	0.51	1.22	4.77	196.3	29.06	95.4	24.9	30.1
8/26/2022 15:00	0.01	0.46	1.27	4.64	284.2	29.04	93.6	27.6	30
8/26/2022 16:00	0.009	0.41	0.93	3.9	302.3	29.03	91.4	30.2	30
8/26/2022 17:00	0.005	0.39	0.8	3.65	278.4	29.03	87.6	35.3	30
8/26/2022 18:00	0.005	0.33	0.55	3.05	213.8	29.03	83.4	38.8	30
8/26/2022 19:00	0.009	0.31	0.55	2.96	309.1	29.03	79.7	39.8	30
8/26/2022 20:00	0.008	0.31	0.49	2.73	353.9	29.05	76.6	44.4	30
8/26/2022 21:00	0.004	0.33	0.51	2.1	156.5	29.07	70.9	61.3	29.9
8/26/2022 22:00	0.003	0.32	0.42	1.44	158.2	29.07	67.6	68.2	29.9
8/26/2022 23:00	0.01	0.37	0.58	1.63	341.7	29.08	66.8	64.7	30
8/27/2022 0:00	0.014	0.36	0.54	0.98	326.4	29.09	65.3	63.4	29.9
8/27/2022 1:00	0.016	0.36	0.55	0.99	302.9	29.09	63.6	64.6	29.9
8/27/2022 2:00	0.015	0.4	0.66	2.78	352.2	29.08	64	63.3	29.9
8/27/2022 3:00	0.015	0.39	0.59	2.73	352.3	29.08	63.4	64.7	29.9
8/27/2022 4:00	0.016	0.37	0.5	1.69	327.6	29.06	61.9	67.1	29.9
8/27/2022 5:00	0.016	0.35	0.48	1.87	339.3	29.06	61	69.9	30
8/27/2022 6:00	0.015	0.43	0.63	2.45	346.7	29.07	60.8	71.1	30
8/27/2022 7:00	0.015	0.44	0.63	1.02	349.7	29.07	62.9	68.6	30
8/27/2022 8:00	0.01	0.99	1.9	2.5	141	29.06	71.6	55.4	30
8/27/2022 9:00	0.008	0.49	0.86	3.35	170	29.05	76.7	47	30
8/27/2022 10:00	0.008	0.36	0.6	3.71	170.7	29.04	82.3	37.8	30
8/27/2022 11:00	0.006	0.39	0.73	4.93	169.4	29.03	86	35.2	30
8/27/2022 12:00	0.006	0.41	0.83	5.29	175.6	29.02	89.5	31.6	30
8/27/2022 13:00	0.004	0.47	0.95	5.61	171.2	29	90	32.8	30
8/27/2022 14:00	0.001	0.56	1.11	5.89	170.6	28.99	90	35.3	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/27/2022 15:00	0.005	0.44	0.79	4.94	209.6	28.98	89.7	32.9	30
8/27/2022 16:00	0.013	0.31	0.61	3.62	202.6	28.97	89.6	27.7	30
8/27/2022 17:00	0.011	0.23	0.43	4.39	174.6	28.96	86.9	27.5	30
8/27/2022 18:00	0.011	0.37	0.68	2.74	209.5	28.96	83.2	36.3	30
8/27/2022 19:00	0.008	0.29	0.46	2.47	300.6	28.96	78.7	43.6	30
8/27/2022 20:00	0.007	0.29	0.43	1.51	201.1	28.98	74.4	53	30
8/27/2022 21:00	0.001	0.3	0.39	1.49	182.5	28.99	68.3	69.7	29.9
8/27/2022 22:00	0.001	0.39	0.46	2.21	166.1	29.01	65	78.4	29.9
8/27/2022 23:00	0.002	0.43	0.51	1.52	172.7	29.02	62.9	82.5	30
8/28/2022 0:00	0.003	0.49	0.56	2.02	172.2	29.02	61	87.3	29.9
8/28/2022 1:00	0.004	0.5	0.53	1.43	183.4	29.02	60	89.3	29.9
8/28/2022 2:00	0.005	0.64	0.8	1.57	177.4	29.02	59	93	30
8/28/2022 3:00	0.005	0.58	0.85	1.2	188.5	29.03	59	93.9	30
8/28/2022 4:00	0.005	0.62	1.13	1.17	197.9	29.03	58.8	94.3	30
8/28/2022 5:00	0.008	0.67	1.13	1.13	246.6	29.03	58.6	94.1	30
8/28/2022 6:00	0.012	0.56	0.68	1.3	332.9	29.05	57.4	91.8	30
8/28/2022 7:00	0.014	0.55	0.7	2.07	162.7	29.06	58.2	88.9	30
8/28/2022 8:00	0.008	0.75	0.8	3.24	170.5	29.06	62.2	86.4	30
8/28/2022 9:00	0.005	0.54	0.63	3.45	177.4	29.05	69.2	71.1	30
8/28/2022 10:00	0.007	0.33	0.44	3.09	169.6	29.05	76.3	51.8	30
8/28/2022 11:00	0.007	0.34	0.46	4.51	156.5	29.03	81.8	43.4	30
8/28/2022 12:00	0.012	0.31	0.48	4.83	168.1	29.02	85.9	35.1	30
8/28/2022 13:00	0.012	0.32	0.5	5.06	182.3	29	87.8	34	30
8/28/2022 14:00	0.005	0.39	0.66	4.01	251.7	28.98	89.3	37.3	30
8/28/2022 15:00	0.003	0.38	0.67	3.85	254.7	28.96	88.8	38.9	30
8/28/2022 16:00	0.001	0.39	0.68	3.94	236.6	28.95	86	42.9	30
8/28/2022 17:00	0.001	0.37	0.68	3.76	249.6	28.94	82.2	47.8	30
8/28/2022 18:00	0.001	0.32	0.48	2.54	252	28.95	78.9	52.1	30
8/28/2022 19:00	0.003	0.3	0.4	2	210.8	28.96	75.1	57.9	30
8/28/2022 20:00	0.004	0.28	0.4	3.05	175.3	28.98	71.7	63.6	30
8/28/2022 21:00	0.006	0.29	0.37	2.4	182.5	29.01	68	70.3	29.9
8/28/2022 22:00	0.008	0.31	0.36	1.65	188.5	29.02	64.2	77.8	29.9
8/28/2022 23:00	0.01	0.33	0.37	1.24	153	29.03	62.2	81.7	29.9
8/29/2022 0:00	0.014	0.31	0.35	0.98	5.9	29.04	61.3	81.6	29.9
8/29/2022 1:00	0.016	0.32	0.4	0.87	317	29.05	60.8	80.7	29.9
8/29/2022 2:00	0.017	0.33	0.42	1.02	331.8	29.05	60.6	80.6	29.9
8/29/2022 3:00	0.017	0.36	0.49	1.78	343.3	29.05	60.2	81	29.9
8/29/2022 4:00	0.018	0.37	0.5	1.49	336	29.05	60.2	80.9	29.9
8/29/2022 5:00	0.017	0.4	0.56	1.94	344	29.05	60.1	81.6	29.9
8/29/2022 6:00	0.019	0.48	0.71	1.6	332.2	29.07	59.2	82.7	29.9
8/29/2022 7:00	0.014	0.55	0.83	1.66	27	29.09	62.9	79.8	30
8/29/2022 8:00	0.009	0.53	0.7	1.57	142.1	29.09	70.7	65.7	30
8/29/2022 9:00	0.008	1.19	2.66	3.02	163.3	29.08	76	55.2	30
8/29/2022 10:00	0.007	0.38	0.64	4.25	163.1	29.08	80.6	47.4	30
8/29/2022 11:00	0.009	0.53	1.15	3.61	209.8	29.08	85.8	39.2	30
8/29/2022 12:00	0.008	0.51	0.99	3.81	208.9	29.07	88.7	36.3	30
8/29/2022 13:00	0.006	0.61	1.12	4.35	226.7	29.06	90.5	35	30
8/29/2022 14:00	0.009	0.63	1.15	4.31	283.5	29.04	91.8	31.8	30
8/29/2022 15:00	0.012	0.55	0.92	3.76	280.2	29.02	92.3	29.6	30
8/29/2022 16:00	0.015	0.51	0.89	3.45	218.8	29.02	91.7	29.6	30
8/29/2022 17:00	0.009	0.58	0.89	2.85	192	29.02	87.4	36.8	30
8/29/2022 18:00	0.007	0.61	0.87	2.54	197.3	29.03	83.2	43	30
8/29/2022 19:00	0.007	0.63	0.88	3.67	171.8	29.04	78.8	49.1	30
8/29/2022 20:00	0.008	0.74	0.89	1.55	204.5	29.07	74.2	55.9	30
8/29/2022 21:00	0.01	0.66	0.82	1.97	162.2	29.09	68.9	64.6	29.9
8/29/2022 22:00	0.011	0.68	0.79	1.4	159.4	29.1	66.2	69	29.9
8/29/2022 23:00	0.015	0.7	0.9	1.22	319.5	29.11	65.5	67.9	29.9
8/30/2022 0:00	0.017	0.66	0.88	1.71	332.1	29.11	64.7	67.8	29.9
8/30/2022 1:00	0.015	0.74	1	1.91	337.5	29.12	64.1	69	29.9
8/30/2022 2:00	0.018	0.62	0.75	1.41	321.6	29.11	62.1	72.2	29.9
8/30/2022 3:00	0.016	0.65	0.78	2.32	336.2	29.12	62.4	73.8	29.9
8/30/2022 4:00	0.018	0.7	0.9	2.37	338.7	29.12	61.6	74.6	29.9
8/30/2022 5:00	0.016	0.68	0.9	2.42	346.1	29.13	61.3	76.1	29.9
8/30/2022 6:00	0.016	0.73	1.05	3.2	351.2	29.14	61	77.1	29.9
8/30/2022 7:00	0.015	0.84	1.14	1.69	349.3	29.15	63.8	73.5	30
8/30/2022 8:00	0.011	0.69	0.89	1.24	116	29.15	75.1	54.5	30
8/30/2022 9:00	0.01	0.96	1.69	2.21	156.1	29.15	81.7	43.5	30
8/30/2022 10:00	0.008	0.69	1.19	2.66	162.3	29.14	89.2	34.4	30
8/30/2022 11:00	0.011	0.43	0.67	3.84	160.1	29.12	95.5	27.6	30
8/30/2022 12:00	0.014	0.38	0.77	4.53	174.4	29.09	100.6	21.4	30.1
8/30/2022 13:00	0.011	0.53	1.07	4.13	270.5	29.08	102.3	21.6	30.1
8/30/2022 14:00	0.011	0.53	0.92	4.15	265.2	29.07	103	21.5	30.1
8/30/2022 15:00	0.013	0.37	0.71	4.04	288.8	29.05	102.8	18.5	30.1
8/30/2022 16:00	0.014	0.44	0.85	3.89	269.8	29.05	100.6	19.6	30.1
8/30/2022 17:00	0.012	0.56	0.99	4.11	201	29.05	95.1	23.6	30
8/30/2022 18:00	0.012	0.58	1.05	2.93	226	29.06	90.4	27.5	30
8/30/2022 19:00	0.011	0.43	0.63	1.62	259.6	29.07	86.8	27.1	30
8/30/2022 20:00	0.012	0.72	0.98	1.66	144.6	29.09	79.7	38.3	30
8/30/2022 21:00	0.007	0.94	1.12	1.78	139	29.1	74.3	52.3	30
8/30/2022 22:00	0.011	0.88	1.09	1.99	346	29.1	72.4	51.7	29.9
8/30/2022 23:00	0.015	1	1.44	2.48	349.3	29.11	71.8	45.2	29.9
8/31/2022 0:00	0.016	0.68	0.94	2.36	340.5	29.11	70.4	45.7	29.9
8/31/2022 1:00	0.016	0.55	0.71	1.48	332.7	29.1	67.8	48.5	30
8/31/2022 2:00	0.014	0.51	0.73	2.7	340.3	29.09	67.9	47.1	30
8/31/2022 3:00	0.013	0.56	0.78	3.2	349.3	29.09	67.6	46.9	30
8/31/2022 4:00	0.013	0.56	0.76	2.82	342.5	29.08	66.4	49	30
8/31/2022 5:00	0.014	0.56	0.86	2.83	341.8	29.09	64.9	52.4	30
8/31/2022 6:00	0.015	0.69	1.07	2.82	338.1	29.1	64.1	54.8	30
8/31/2022 7:00	0.014	0.75	1.24	2.52	346.1	29.11	68.1	51.7	30
8/31/2022 8:00	0.011	0.57	0.85	1.47	61	29.1	79.4	39.5	30
8/31/2022 9:00	0.011	0.63	1.16	2.11	296.6	29.09	88.7	28.2	30
8/31/2022 10:00	0.008	0.86	1.83	2.66	166.2	29.08	96.2	22.9	30.1
8/31/2022 11:00	0.002	0.32	0.7	4.29	164.7	29.05	102.7	17.3	30.1
8/31/2022 12:00	0	0.33	0.74	5.16	167.7	29.03	106.7	14.7	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
8/31/2022 13:00	0	0.53	1.31	4.32	282.5	29.02	108.5	14.8	30.1
8/31/2022 14:00	0	0.51	1.23	4.85	286.3	29.01	107.5	15.1	30.1
8/31/2022 15:00	0	0.54	1.15	4.26	250.5	28.99	106.7	16	30.1
8/31/2022 16:00	0	0.56	1.45	5.15	185.1	28.98	104.4	16.3	30.1
8/31/2022 17:00	0.002	0.55	1.24	4.66	190.3	28.97	101.1	19.2	30.1
8/31/2022 18:00	0.006	0.48	0.76	3.29	173.8	28.97	97.8	22.7	30
8/31/2022 19:00	0.008	0.66	0.93	1.91	178.8	28.97	91.5	29.4	30
8/31/2022 20:00	0.007	0.77	0.98	1.27	113.9	28.99	84.6	36.5	30
8/31/2022 21:00	0.01	0.81	1.07	1.26	352.4	29	79.2	40.9	30
8/31/2022 22:00	0.011	0.85	1.26	2.18	329.6	29	77.6	40	30
8/31/2022 23:00	0.012	0.76	1.43	2.65	340.6	29	76.9	39.3	30
9/1/2022 0:00	0.011	0.75	1.27	2.74	339.4	29	75	40.6	29.9
9/1/2022 1:00	0.012	0.7	1.14	2.1	328.4	28.99	74.4	39.7	30
9/1/2022 2:00	0.01	0.67	1.12	2.69	341	28.98	74.7	37.8	30
9/1/2022 3:00	0.01	0.57	0.84	1.69	321.8	28.98	75.5	36.5	30
9/1/2022 4:00	0.007	0.63	1.02	2.65	346.8	28.97	77.2	33.8	30
9/1/2022 5:00	0.01	0.6	0.94	1.69	323.5	28.98	76.3	35.4	30
9/1/2022 6:00	0.007	0.66	1.09	2.58	342.4	28.98	77.4	33	30
9/1/2022 7:00	0.01	0.86	1.58	1.82	336.9	28.99	79.7	32.9	30
9/1/2022 8:00	0.003	0.62	1.11	2.04	346.8	28.99	90	23.8	30
9/1/2022 9:00	0	0.96	1.88	2.37	193.4	28.98	99.8	18.2	30.1
9/1/2022 10:00	0	2.53	5.69	2.97	176.1	28.96	105.5	15.9	30.1
9/1/2022 11:00	0	1.41	2.74	3.09	181.3	28.94	110.8	13.1	30.2
9/1/2022 12:00	0	0.75	1.91	4.05	191	28.9	113.5	12.4	30.2
9/1/2022 13:00	0.001	1.15	2.75	6.9	165.8	28.9	110.5	16.2	30.1
9/1/2022 14:00	0.003	1.05	2.08	5.69	169.8	28.89	109.2	16.7	30.1
9/1/2022 15:00	0.002	0.82	1.31	3.96	217.5	28.88	108.4	17.3	30.1
9/1/2022 16:00	0.002	0.83	1.25	3.02	251.4	28.88	106.8	18.2	30.1
9/1/2022 17:00	0.003	0.79	1.13	2.74	215.5	28.87	102.5	20.3	30.1
9/1/2022 18:00	0.003	0.78	1.05	1.97	189.7	28.87	98.8	22.7	30
9/1/2022 19:00	0.005	0.95	1.26	1.54	169	28.88	92.2	28.7	30
9/1/2022 20:00	0	1.07	1.33	1.81	166.2	28.91	83.4	38.4	30
9/1/2022 21:00	0	1.07	1.31	2.03	135.3	28.93	79.6	42.7	30
9/1/2022 22:00	0.001	1.21	1.44	1.51	91.6	28.94	75.9	49.3	30
9/1/2022 23:00	0.007	1.08	1.31	1.02	351.7	28.95	73.5	49.2	30
9/2/2022 0:00	0.01	1.03	1.32	1.45	336.1	28.95	72.4	47.8	29.9
9/2/2022 1:00	0.011	1.05	1.38	2.48	342.7	28.95	72.3	46.5	30
9/2/2022 2:00	0.01	1.02	1.28	2.63	343.6	28.95	71.6	47.2	29.9
9/2/2022 3:00	0.012	1.02	1.24	1.51	325.1	28.96	69.2	51.3	29.9
9/2/2022 4:00	0.011	1.01	1.3	1.75	321	28.97	67.7	54	29.9
9/2/2022 5:00	0.011	1.07	1.33	1.6	327.8	28.99	67.1	56.3	29.9
9/2/2022 6:00	0.011	1.22	1.59	1.67	329.1	29	67.2	58.6	29.9
9/2/2022 7:00	0.006	1.62	2.41	1.25	342.2	29.02	71.3	54.8	30
9/2/2022 8:00	0.003	1.53	2.32	0.97	92.4	29.01	81.5	42.3	30
9/2/2022 9:00	0.001	1.28	2.22	2.24	166.8	29	88.2	34.6	30
9/2/2022 10:00	0.001	0.75	1.15	2.38	32	28.99	95	28	30.1
9/2/2022 11:00	0	0.76	1.2	3.98	154.4	28.97	99.9	25	30.1
9/2/2022 12:00	0	0.73	1.17	4.43	177	28.95	103.4	23.2	30.1
9/2/2022 13:00	0	0.84	1.35	5.21	169.6	28.94	104.6	23.6	30.1
9/2/2022 14:00	0	1.06	1.74	4.2	269.8	28.93	105.7	25.1	30.1
9/2/2022 15:00	0	1.01	1.53	4.55	190.3	28.92	104.8	26.7	30.1
9/2/2022 16:00	0	1.13	1.89	3.59	222.9	28.92	102.5	28.7	30.1
9/2/2022 17:00	0	0.99	1.5	3.87	227.1	28.92	98.5	30.6	30
9/2/2022 18:00	0	0.81	1.15	2.73	194.1	28.93	94.6	32.4	30
9/2/2022 19:00	0	0.72	0.95	1.6	290.8	28.94	90.9	35	30
9/2/2022 20:00	0	0.71	1	1.36	130.3	28.97	85.6	41.2	30
9/2/2022 21:00	0	0.71	0.94	1.22	86.8	28.99	82.7	45.2	30
9/2/2022 22:00	0	0.78	1.11	2.39	2.7	29	80.7	46.4	30
9/2/2022 23:00	0.002	0.8	1.07	1.93	356.5	29.01	79.4	46.4	30
9/3/2022 0:00	0.003	0.81	1.08	2.61	345.9	29.02	77.5	49.2	30
9/3/2022 1:00	0.005	0.86	1.19	2.74	341	29.02	75.8	51.5	30
9/3/2022 2:00	0.005	0.79	1.01	1.65	331.8	29.03	74.2	54.2	29.9
9/3/2022 3:00	0.007	0.76	0.97	1.77	340	29.03	72.1	57.4	29.9
9/3/2022 4:00	0.007	0.76	0.94	1.95	336.7	29.03	71.4	58.9	29.9
9/3/2022 5:00	0.008	0.71	0.87	1.96	331.6	29.04	70.3	60.4	29.9
9/3/2022 6:00	0.008	0.84	1.19	3.07	352.8	29.05	71.3	59.8	29.9
9/3/2022 7:00	0.005	0.95	1.41	1.63	348.3	29.06	74.4	56.6	30
9/3/2022 8:00	0.003	0.79	1.09	1.77	8.2	29.06	83.9	42.1	30
9/3/2022 9:00	0.005	0.75	1.16	1.89	342.8	29.06	92.7	31.5	30
9/3/2022 10:00	0.011	0.85	1.62	2.47	180.1	29.05	99.8	22.9	30.1
9/3/2022 11:00	0.009	0.62	1.06	3.34	163.8	29.04	104.5	20.9	30.1
9/3/2022 12:00	0.005	0.68	1.26	4.76	166.8	29.02	106.8	21.5	30.2
9/3/2022 13:00	0	0.9	2.01	5.19	203	29.01	107.6	23.6	30.1
9/3/2022 14:00	0	0.95	1.76	4.53	250.4	29	106.4	26.4	30.1
9/3/2022 15:00	0	0.77	1.31	4.27	261.9	29	103.7	27.7	30.1
9/3/2022 16:00	0	0.68	1.11	3.46	226.5	29	99.8	29	30
9/3/2022 17:00	0	0.69	1.12	4.38	173.7	29.01	96.7	31.2	30
9/3/2022 18:00	0	0.59	0.87	2.24	214.5	29.01	95.1	31.5	30
9/3/2022 19:00	0.001	0.58	0.84	2.32	177.8	29	92.4	32.9	30
9/3/2022 20:00	0.006	0.61	0.96	1.3	333.2	29.02	86.3	38.4	30
9/3/2022 21:00	0.007	0.69	1.03	1.59	50.3	29.05	83.1	41.6	30
9/3/2022 22:00	0.009	0.75	1.16	2.11	353.7	29.06	80.4	44	30
9/3/2022 23:00	0.01	0.74	1.06	1.37	331.3	29.06	78.2	46.2	30
9/4/2022 0:00	0.012	0.68	0.99	2.23	331.4	29.07	76	49.1	29.9
9/4/2022 1:00	0.012	0.64	0.86	1.73	323.4	29.07	74.8	50.8	29.9
9/4/2022 2:00	0.011	0.64	0.91	1.86	327.4	29.08	74.6	52	30
9/4/2022 3:00	0.011	0.62	0.86	2.44	340	29.09	74.3	52.7	30
9/4/2022 4:00	0.011	0.66	0.93	2.65	343.1	29.1	74.7	52.8	30
9/4/2022 5:00	0.012	0.57	0.76	1.26	322	29.11	73.1	54.6	29.9
9/4/2022 6:00	0.013	0.57	0.8	1.84	336.8	29.12	72.2	55.5	29.9
9/4/2022 7:00	0.01	0.68	1.03	2.05	348.7	29.13	75.9	51.8	30
9/4/2022 8:00	0.007	0.58	0.82	1.47	113.8	29.12	85.7	40	30
9/4/2022 9:00	0.003	0.55	0.83	2.79	270.4	29.1	90.7	35.8	30
9/4/2022 10:00	0	0.47	0.7	3.01	177.2	29.08	96.8	31.6	30.1

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/4/2022 11:00	0.001	0.35	0.51	2.99	298	29.05	102.1	27.4	30.1
9/4/2022 12:00	0.004	0.27	0.46	3.52	176.4	29.03	105.2	24.8	30.1
9/4/2022 13:00	0.008	0.21	0.37	3.81	200.2	28.99	107.5	21.9	30.1
9/4/2022 14:00	0.008	0.25	0.52	4.38	179	28.96	109.4	20.8	30.1
9/4/2022 15:00	0.008	0.6	1.69	5.96	172.8	28.94	108.6	21.4	30.2
9/4/2022 16:00	0.001	2.06	7.03	5.73	333	28.99	93.3	35	30
9/4/2022 17:00	0	0.45	0.9	3.3	334.5	28.99	89	43.5	30
9/4/2022 18:00	0	0.33	0.46	1.35	130	28.98	89.8	42.3	30
9/4/2022 19:00	0	0.34	0.53	1.42	343	28.98	88.1	46.2	30
9/4/2022 20:00	0	0.43	0.74	1.7	344.1	29	84.4	50	30
9/4/2022 21:00	0.002	0.7	1.24	2.38	6.5	29.01	82.3	49.9	30
9/4/2022 22:00	0.005	0.58	0.97	2.25	353.8	29.01	80.6	51	30
9/4/2022 23:00	0.006	0.43	0.73	2.37	342.3	29	78.3	54.4	29.9
9/5/2022 0:00	0.007	0.4	0.59	1.15	339.7	28.99	76.5	56.9	30
9/5/2022 1:00	0.005	0.37	0.57	2.49	357.6	29	76.2	61	30
9/5/2022 2:00	0.005	0.36	0.55	1.85	38.2	28.97	76.4	61	30
9/5/2022 3:00	0.007	0.35	0.51	2.59	342.1	28.97	74.3	63.6	29.9
9/5/2022 4:00	0.006	0.37	0.57	2.31	7.2	28.97	74.6	63.9	30
9/5/2022 5:00	0.008	0.32	0.47	1.15	314.1	28.98	71.9	66.6	30
9/5/2022 6:00	0.011	0.35	0.55	2.31	338.7	28.99	70.3	68.2	29.9
9/5/2022 7:00	0.01	0.47	0.85	2.61	7.8	29	73.6	62.3	30
9/5/2022 8:00	0.007	0.41	0.65	1.74	3.1	29	82.4	48.8	30
9/5/2022 9:00	0.008	0.39	0.65	1.95	308.5	28.99	90.2	36.4	30
9/5/2022 10:00	0.014	0.39	0.67	1.95	310.3	28.98	98.2	27	30.1
9/5/2022 11:00	0.018	0.38	0.65	2.81	14.2	28.97	104.9	21.3	30.1
9/5/2022 12:00	0.014	0.36	0.65	4.01	167.7	28.95	107.4	21.3	30.1
9/5/2022 13:00	0.014	0.57	1.41	4.56	175	28.93	108.8	19.7	30.1
9/5/2022 14:00	0.013	0.43	0.85	4.32	193.3	28.9	109.5	19.8	30.1
9/5/2022 15:00	0.008	0.49	0.91	4.56	202.4	28.89	109.3	21.7	30.2
9/5/2022 16:00	0	0.58	1.03	5.22	184.4	28.89	105.6	26.5	30.1
9/5/2022 17:00	0	0.54	0.89	3.58	220.4	28.9	100.6	30.8	30
9/5/2022 18:00	0	0.46	0.74	2.63	224.9	28.91	97.1	32.3	30
9/5/2022 19:00	0.001	0.52	0.78	1.81	196.4	28.93	93.1	37.1	30
9/5/2022 20:00	0.004	0.6	0.93	1.64	333.8	28.96	87.9	41.7	30
9/5/2022 21:00	0.005	0.69	1.07	1.55	351.3	28.98	85.4	44.2	30
9/5/2022 22:00	0.007	0.64	0.91	2.31	350.7	28.99	82	47.5	30
9/5/2022 23:00	0.007	0.56	0.85	2.7	349.6	28.99	81.1	48.4	30
9/6/2022 0:00	0.01	0.51	0.74	1.9	336.1	28.99	78.2	52.1	30
9/6/2022 1:00	0.011	0.44	0.61	2.62	339	28.98	76.8	53.2	29.9
9/6/2022 2:00	0.011	0.4	0.59	3.19	354.5	28.98	76.4	52.9	30
9/6/2022 3:00	0.013	0.39	0.57	2.54	342.3	28.98	74.5	55.1	29.9
9/6/2022 4:00	0.015	0.41	0.6	2.49	342.3	28.98	73	56	29.9
9/6/2022 5:00	0.016	0.41	0.65	3.1	352	28.99	72.4	55.1	29.9
9/6/2022 6:00	0.017	0.5	0.89	3.01	350.6	29.02	71.9	55.9	29.9
9/6/2022 7:00	0.017	0.63	1.2	2.37	348.5	29.04	73.2	55.1	30
9/6/2022 8:00	0.013	0.5	0.82	1.39	122	29.04	82.9	42.9	30
9/6/2022 9:00	0.014	0.46	0.78	2.59	334.9	29.03	91	32.3	30
9/6/2022 10:00	0.016	0.59	1.25	2.13	358.3	29.03	98.8	25.2	30.1
9/6/2022 11:00	0.016	0.52	1.08	3.21	154.7	29.01	104.4	21.1	30.1
9/6/2022 12:00	0.012	0.59	1.28	4.95	177.4	29	107.4	20.3	30.1
9/6/2022 13:00	0.009	0.62	1.16	4.15	233.4	28.99	108.2	21.1	30.1
9/6/2022 14:00	0.002	0.72	1.19	4.2	236.5	28.98	107.6	23.4	30.1
9/6/2022 15:00	0	0.73	1.17	3.87	241.6	28.98	106.6	25.3	30.1
9/6/2022 16:00	0.001	0.63	0.99	3.32	211.9	28.98	105.9	24.2	30.1
9/6/2022 17:00	0	0.75	1.08	2.97	254.8	28.99	101.5	29.7	30.1
9/6/2022 18:00	0	0.77	1.08	2.35	233.7	29	96.8	34.6	30
9/6/2022 19:00	0	0.79	1.15	2.66	222.1	29.02	92.2	38.9	30
9/6/2022 20:00	0	0.67	0.95	1.86	163.8	29.05	89.2	40.5	30
9/6/2022 21:00	0	0.89	1.05	1.73	118.5	29.08	81.8	53.7	30
9/6/2022 22:00	0.003	0.81	0.99	0.97	3.9	29.09	79	55	30
9/6/2022 23:00	0.004	0.74	1.01	1.72	340.2	29.1	78	53.4	30
9/7/2022 0:00	0.007	0.72	0.95	1.72	5.4	29.11	76.8	54.1	30
9/7/2022 1:00	0.009	0.69	0.88	1.79	342.9	29.12	74.5	57.7	29.9
9/7/2022 2:00	0.009	0.69	0.96	2.72	345.8	29.12	73.8	57.9	30
9/7/2022 3:00	0.01	0.68	0.91	2.09	342.4	29.11	73	59.4	30
9/7/2022 4:00	0.01	0.68	0.86	2.27	348	29.11	71.9	61.6	29.9
9/7/2022 5:00	0.01	0.73	1	2.77	354.2	29.12	72.2	61.5	30
9/7/2022 6:00	0.011	0.8	1.19	2.65	353.3	29.13	71.6	62.4	29.9
9/7/2022 7:00	0.011	0.86	1.2	1.74	7.5	29.14	72.7	61.3	29.9
9/7/2022 8:00	0.007	1.17	1.93	1.68	111.8	29.14	81.2	50.9	30
9/7/2022 9:00	0.006	1.99	4.42	2.27	167.2	29.14	88.8	39.2	30
9/7/2022 10:00	0.007	0.73	1.34	2.74	150	29.14	95.3	31.1	30
9/7/2022 11:00	0.006	0.55	1.04	4.46	163.5	29.12	99.8	27.2	30.1
9/7/2022 12:00	0.004	0.6	1.09	5.34	171.8	29.1	101.4	26.1	30.1
9/7/2022 13:00	0.001	0.78	1.31	4.58	174.6	29.08	103	27.1	30.1
9/7/2022 14:00	0	0.89	1.44	4.08	210.4	29.06	104.2	27.3	30.1
9/7/2022 15:00	0.001	0.79	1.31	4.03	229.9	29.05	103.8	26.4	30.1
9/7/2022 16:00	0.004	0.73	1.2	4.32	239.3	29.04	101	26.9	30.1
9/7/2022 17:00	0.011	0.49	0.77	3.48	259.9	29.04	97.8	27.3	30.1
9/7/2022 18:00	0.015	0.39	0.59	2.36	262.2	29.04	94.9	28.5	30
9/7/2022 19:00	0.013	0.46	0.7	1.21	297.2	29.06	90.6	32.9	30
9/7/2022 20:00	0.014	0.88	1.22	1.29	133.1	29.08	85.2	41.2	30
9/7/2022 21:00	0.012	0.84	1.18	1.44	337.7	29.1	81.8	43.5	30
9/7/2022 22:00	0.017	0.6	0.83	1.28	337.4	29.11	79.1	44.3	30
9/7/2022 23:00	0.019	0.6	0.86	2.2	339.1	29.1	77.1	45.5	30
9/8/2022 0:00	0.017	0.61	0.95	3.38	356.6	29.11	77.1	45.8	30
9/8/2022 1:00	0.018	0.51	0.7	1.75	341.5	29.1	74.6	48.6	30
9/8/2022 2:00	0.018	0.53	0.78	3.17	349.6	29.07	74.3	48.8	29.9
9/8/2022 3:00	0.019	0.5	0.69	2.67	348.5	29.06	73.2	49.7	29.9
9/8/2022 4:00	0.019	0.43	0.61	2.72	344	29.05	71.9	50.9	29.9
9/8/2022 5:00	0.02	0.48	0.79	2.55	334.5	29.05	70.7	52.1	29.9
9/8/2022 6:00	0.019	0.52	0.83	2.84	348.4	29.05	70.6	51.6	29.9
9/8/2022 7:00	0.019	0.63	1.11	2.1	337.8	29.05	72.2	50.2	29.9
9/8/2022 8:00	0.014	0.64	1.08	1.49	328.8	29.05	79.9	42.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/8/2022 9:00	0.015	0.49	0.87	1.88	327.1	29.03	87.6	32.8	30
9/8/2022 10:00	0.012	0.52	0.89	2.6	286	29.03	93.2	29.2	30
9/8/2022 11:00	0.007	0.73	1.42	3.37	121.1	29.01	93.9	30.9	30
9/8/2022 12:00	0.003	0.85	1.74	4.11	114.2	29	94.2	32.3	30
9/8/2022 13:00	0	0.84	1.85	4.61	59.9	28.98	91.7	35.5	30
9/8/2022 14:00	0	0.61	0.96	2.94	193.7	28.94	93.2	34.7	30
9/8/2022 15:00	0	0.72	1.1	3.73	197.2	28.9	96.2	32.1	30
9/8/2022 16:00	0	0.72	1	2.36	197.8	28.87	95.1	33.1	30
9/8/2022 17:00	0	0.87	1.17	2.51	185.8	28.85	94.6	34.6	30
9/8/2022 18:00	0	0.79	1.08	2.28	192.2	28.83	92.1	36.6	30
9/8/2022 19:00	0.001	0.62	0.82	1.63	124.4	28.82	87.9	39.9	30
9/8/2022 20:00	0.003	0.66	0.96	1.29	323.1	28.82	82.4	45.6	30
9/8/2022 21:00	0.007	0.73	1.05	1.78	341.5	28.83	78.4	49.5	30
9/8/2022 22:00	0.007	0.73	1.11	2.12	340.1	28.81	76.9	51.1	29.9
9/8/2022 23:00	0.008	0.74	1.04	2.14	335.2	28.8	76	52.4	30
9/9/2022 0:00	0.008	0.7	0.98	2.85	350.7	28.78	74.5	55	29.9
9/9/2022 1:00	0.008	0.71	0.97	2.99	352.8	28.77	73.6	57.1	29.9
9/9/2022 2:00	0.009	0.67	0.89	2.51	339.2	28.76	71.6	59.5	29.9
9/9/2022 3:00	0.011	0.62	0.85	2.93	356.6	28.76	72.7	56.1	30
9/9/2022 4:00	0.011	0.61	0.82	2.85	337.2	28.76	72.1	55.8	29.9
9/9/2022 5:00	0.014	0.63	0.87	1.94	332.6	28.77	70.3	57.5	29.9
9/9/2022 6:00	0.016	0.74	1.05	1.88	333.9	28.78	68.6	59.5	29.9
9/9/2022 7:00	0.016	0.92	1.58	2.77	346.1	28.8	71.3	54.9	29.9
9/9/2022 8:00	0.013	1.03	1.74	1.46	300.6	28.8	78.8	44.8	30
9/9/2022 9:00	0.011	0.83	1.51	2.25	315	28.79	89	35.2	30
9/9/2022 10:00	0.006	1.11	2.48	3.06	158.5	28.77	94.9	30.9	30
9/9/2022 11:00	0.007	1.02	2.26	3.7	158	28.76	97.4	28.5	30.1
9/9/2022 12:00	0.003	0.82	1.82	4.05	196.4	28.75	99	27.7	30.1
9/9/2022 13:00	0.004	0.79	1.64	3.94	153.3	28.73	100.9	25.9	30.1
9/9/2022 14:00	0.002	0.81	1.81	4.78	167.2	28.72	101.7	26.7	30.1
9/9/2022 15:00	0.002	1.13	3.3	4.71	175.3	28.74	96.4	31.8	30
9/9/2022 16:00	0.006	0.62	1.68	3.65	181.1	28.75	94	32.2	30
9/9/2022 17:00	0.009	0.64	1.54	2.46	204.3	28.77	91.9	33.4	30
9/9/2022 18:00	0.008	0.73	1.71	2.15	204.7	28.78	90.2	35.6	30
9/9/2022 19:00	0	0.82	1.84	2.03	153.3	28.8	85.5	47.3	30
9/9/2022 20:00	0.001	0.33	0.89	2.64	6.6	28.83	79.4	57.3	30
9/9/2022 21:00	0	0.23	0.46	2.07	347.3	28.87	76.6	68	30
9/9/2022 22:00	0	0.27	0.38	1.57	315.4	28.89	76.5	66.5	30
9/9/2022 23:00	0	0.5	0.66	2.3	111.3	28.9	74	75.3	30
9/10/2022 0:00	0	0.48	0.6	1.92	0.6	28.92	72.5	83.6	30
9/10/2022 1:00	0.003	0.48	0.55	1.15	214.8	28.94	71.4	89.6	30
9/10/2022 2:00	0.005	0.5	0.58	1.52	142.6	28.93	71.1	91.8	30
9/10/2022 3:00	0.006	0.34	0.42	1.66	177.7	28.95	70.7	93.3	30
9/10/2022 4:00	0.008	0.23	0.26	1.69	70	28.96	70.1	93.5	30
9/10/2022 5:00	0.008	0.2	0.23	1.96	164.3	28.99	69.9	93.9	30
9/10/2022 6:00	0.009	0.19	0.21	1.33	181.3	29	69.6	94.6	30
9/10/2022 7:00	0.009	0.21	0.24	1.28	277.3	29.03	70	94.1	30
9/10/2022 8:00	0.01	0.37	0.43	1.79	193.8	29.05	71.1	92.9	30
9/10/2022 9:00	0.011	0.36	0.4	2.27	191.8	29.06	72.5	90.4	30
9/10/2022 10:00	0.011	0.45	0.63	1.7	232.4	29.07	75.5	84.7	30
9/10/2022 11:00	0.009	0.38	0.51	1.34	340.9	29.07	79.1	75.1	30
9/10/2022 12:00	0.008	0.24	0.33	1.78	303.3	29.07	81.1	62.1	30
9/10/2022 13:00	0.007	0.24	0.32	2.11	338.6	29.07	81.4	59.1	30
9/10/2022 14:00	0.006	0.18	0.22	1.76	268.2	29.05	82	57.2	30
9/10/2022 15:00	0.008	0.19	0.24	1.56	206.7	29.04	81.8	57.4	30
9/10/2022 16:00	0.008	0.19	0.25	1.99	190.2	29.04	81.9	56.5	30
9/10/2022 17:00	0.008	0.21	0.31	1.16	225.7	29.04	82.1	56.3	30
9/10/2022 18:00	0.009	0.22	0.29	0.85	221.6	29.04	81.3	59.9	30
9/10/2022 19:00	0.009	0.47	0.53	1.64	52.3	29.05	79.3	66	30
9/10/2022 20:00	0.009	0.52	0.61	1.19	36.6	29.08	77.7	70.8	30
9/10/2022 21:00	0.01	0.42	0.47	1.43	187.7	29.1	76.4	73.3	30
9/10/2022 22:00	0.011	0.42	0.46	1.73	172.7	29.11	75.2	75.4	30
9/10/2022 23:00	0.011	0.41	0.44	2.14	151.4	29.12	74.1	77.6	30
9/11/2022 0:00	0.011	0.42	0.48	1.74	152.6	29.12	73.6	78.5	30
9/11/2022 1:00	0.013	0.43	0.47	1.54	172.9	29.13	73.1	80	30
9/11/2022 2:00	0.014	0.42	0.43	1.06	184.5	29.13	72.1	82.3	30
9/11/2022 3:00	0.014	0.36	0.38	0.97	155.5	29.13	70.6	85.9	30
9/11/2022 4:00	0.015	0.35	0.39	0.75	28	29.14	70	87.3	30
9/11/2022 5:00	0.015	0.37	0.39	0.91	6	29.15	70.4	87.4	30
9/11/2022 6:00	0.015	0.39	0.43	0.88	23.8	29.17	71.3	85.8	30
9/11/2022 7:00	0.015	0.43	0.47	0.9	333.2	29.19	73.3	81.7	30
9/11/2022 8:00	0.013	0.56	0.62	1.75	313.1	29.2	76.5	74	30
9/11/2022 9:00	0.011	0.61	0.66	3.05	172.2	29.2	78.7	68.7	30
9/11/2022 10:00	0.01	0.5	0.55	3.06	171.7	29.2	81.2	63.2	30
9/11/2022 11:00	0.009	0.35	0.38	3	177.8	29.19	84.8	55.1	30
9/11/2022 12:00	0.008	0.33	0.38	4.77	163.5	29.17	87.6	50.6	30
9/11/2022 13:00	0.008	0.23	0.31	4.38	172.3	29.15	90	44.5	30
9/11/2022 14:00	0.01	0.25	0.35	4.06	180.4	29.13	91.1	43.3	30
9/11/2022 15:00	0.007	0.3	0.41	4.1	194.2	29.1	91.3	44.6	30
9/11/2022 16:00	0.007	0.35	0.56	4.51	236	29.09	89	48.9	30
9/11/2022 17:00	0.007	0.33	0.47	4.29	204.7	29.1	85.5	53.9	30
9/11/2022 18:00	0.009	0.31	0.43	5.28	176.2	29.12	81.4	59.9	30
9/11/2022 19:00	0.009	0.29	0.34	4.46	164.4	29.16	78.6	64.8	30
9/11/2022 20:00	0.011	0.34	0.41	1.38	49.1	29.19	75.6	77.3	30
9/11/2022 21:00	0.013	0.59	0.67	1.31	178.8	29.19	72.8	89.6	30
9/11/2022 22:00	0.014	0.46	0.51	1.01	197.2	29.18	71.9	92.6	30
9/11/2022 23:00	0.013	0.39	0.42	1.33	316.3	29.17	70.7	93.2	30
9/12/2022 0:00	0.014	0.38	0.43	1.46	340	29.17	70.1	93.6	30
9/12/2022 1:00	0.016	0.39	0.42	0.94	108.9	29.15	69	95	29.9
9/12/2022 2:00	0.017	0.37	0.41	0.94	352.8	29.15	68.4	95.8	30
9/12/2022 3:00	0.017	0.36	0.4	1.03	345.5	29.15	67.9	95	30
9/12/2022 4:00	0.016	0.38	0.42	1.08	345.9	29.15	68	94.9	30
9/12/2022 5:00	0.016	0.39	0.45	0.77	290.8	29.15	68.7	94.4	30
9/12/2022 6:00	0.017	0.41	0.46	0.75	221.4	29.16	69.4	94.5	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/12/2022 7:00	0.016	0.41	0.49	0.83	86.3	29.17	70.3	92.8	30
9/12/2022 8:00	0.016	0.41	0.48	1.48	274.5	29.17	73.3	84.9	30
9/12/2022 9:00	0.015	0.47	0.55	1.92	190.7	29.17	75	79.5	30
9/12/2022 10:00	0.012	0.4	0.45	2.38	350.8	29.17	77.7	71.1	30
9/12/2022 11:00	0.011	0.34	0.43	2.48	45.5	29.16	80	65	30
9/12/2022 12:00	0.01	0.29	0.39	2.36	184.4	29.13	81.8	60.7	30
9/12/2022 13:00	0.01	0.38	1.11	4.04	217.3	29.1	84.7	54.6	30
9/12/2022 14:00	0.01	0.34	0.6	4.32	202.7	29.08	86.2	51.4	30
9/12/2022 15:00	0.01	0.38	0.56	4.06	217.5	29.06	86.2	50.7	30
9/12/2022 16:00	0.009	0.4	0.64	4.01	258.4	29.05	85.5	51.1	30
9/12/2022 17:00	0.011	0.39	0.62	4.81	199.3	29.05	81.1	56	30
9/12/2022 18:00	0.012	0.36	0.5	4.26	180	29.05	77.6	59.9	30
9/12/2022 19:00	0.013	0.38	0.46	4.08	165.5	29.07	75.3	62.2	29.9
9/12/2022 20:00	0.014	0.41	0.45	1.17	318.4	29.08	73.2	66.4	29.9
9/12/2022 21:00	0.016	0.44	0.52	1.85	344.6	29.09	70.9	71.9	29.9
9/12/2022 22:00	0.017	0.44	0.51	1.17	79.6	29.09	69.5	74.1	29.9
9/12/2022 23:00	0.018	0.43	0.5	1.1	356	29.09	67.8	78.7	29.9
9/13/2022 0:00	0.018	0.43	0.49	1.67	359.6	29.08	66.9	80.7	29.9
9/13/2022 1:00	0.019	0.41	0.46	1.95	345	29.07	66.2	83	29.9
9/13/2022 2:00	0.019	0.4	0.46	1.34	343	29.07	65.7	84.7	29.9
9/13/2022 3:00	0.019	0.4	0.45	2.15	352.1	29.06	65.1	86.2	30
9/13/2022 4:00	0.021	0.4	0.44	1.34	333.6	29.05	64.2	88.1	29.9
9/13/2022 5:00	0.022	0.41	0.47	1.02	342.8	29.06	63.4	89.7	29.9
9/13/2022 6:00	0.019	0.48	0.59	2.39	353.6	29.06	64.4	88.6	29.9
9/13/2022 7:00	0.018	0.49	0.57	1.7	12.6	29.07	66.2	85.9	29.9
9/13/2022 8:00	0.015	0.68	0.88	1.95	355.7	29.07	71.2	76.2	30
9/13/2022 9:00	0.014	0.51	0.66	2	11.8	29.07	76.3	63.1	30
9/13/2022 10:00	0.013	0.49	0.74	2.72	275.2	29.07	78.2	57.8	30
9/13/2022 11:00	0.013	0.4	0.54	3.59	145.2	29.05	81.7	50.3	30
9/13/2022 12:00	0.014	0.42	0.66	3.79	159.6	29.02	85.2	43.6	30
9/13/2022 13:00	0.013	0.4	0.57	4.66	159.2	29	86.5	41.6	30
9/13/2022 14:00	0.01	0.73	1	5.09	168.7	28.98	87	43.5	30
9/13/2022 15:00	0.007	0.96	1.31	4.38	199.2	28.97	86.6	45.8	30
9/13/2022 16:00	0.009	0.88	1.07	3.59	209.9	28.97	84.5	47.4	30
9/13/2022 17:00	0.011	0.76	0.97	3.45	227.8	28.98	80.3	50.7	30
9/13/2022 18:00	0.013	0.67	0.83	2.99	226.2	28.99	76.5	55.9	30
9/13/2022 19:00	0.014	0.66	0.82	2.06	184.8	29	74.3	58.8	30
9/13/2022 20:00	0.016	0.65	0.76	1.57	337.8	29.01	71.8	62.5	29.9
9/13/2022 21:00	0.017	0.67	0.84	0.94	42.2	29.03	69.5	66.6	29.9
9/13/2022 22:00	0.02	0.63	0.77	0.94	68	29.04	67	70.6	29.9
9/13/2022 23:00	0.02	0.64	0.72	1	43.7	29.04	65	73.3	29.9
9/14/2022 0:00	0.022	0.66	0.79	0.92	338.9	29.04	62.9	77.5	29.9
9/14/2022 1:00	0.022	0.56	0.67	1.92	346.2	29.04	61.9	79.6	29.9
9/14/2022 2:00	0.023	0.54	0.62	1.91	342	29.04	61	81.1	29.9
9/14/2022 3:00	0.022	0.51	0.55	1.95	347.8	29.04	60.5	82.2	29.9
9/14/2022 4:00	0.023	0.54	0.64	2.54	345.9	29.04	59.6	83.8	30
9/14/2022 5:00	0.025	0.58	0.68	2.42	341.3	29.05	58.3	86.8	29.9
9/14/2022 6:00	0.024	0.66	0.74	1.56	322.2	29.07	58.1	87.8	30
9/14/2022 7:00	0.024	0.83	1.01	1.09	320	29.09	58	89.4	30
9/14/2022 8:00	0.02	1.04	1.34	1.42	339.4	29.09	61.5	86.1	30
9/14/2022 9:00	0.013	1.06	1.17	2.6	358.1	29.09	69.8	71.5	30
9/14/2022 10:00	0.013	0.83	0.99	3.17	146.9	29.09	73.8	61.7	30
9/14/2022 11:00	0.012	0.58	0.75	4.08	155	29.08	76.6	56.9	30
9/14/2022 12:00	0.015	0.6	0.76	4.61	159.2	29.06	79.4	46.6	30
9/14/2022 13:00	0.016	0.6	0.75	5.98	167.7	29.04	81.8	41	30
9/14/2022 14:00	0.016	0.62	0.88	4.74	194.9	29.02	83.4	39	30
9/14/2022 15:00	0.015	0.66	0.92	4.8	200.9	29.01	83.2	41.4	30
9/14/2022 16:00	0.014	0.62	0.88	4.04	274.1	29.02	81.4	43.6	30
9/14/2022 17:00	0.014	0.61	0.89	3.21	253.7	29.02	77.8	49.3	30
9/14/2022 18:00	0.012	0.59	0.76	2.53	217.2	29.04	74.3	55.1	29.9
9/14/2022 19:00	0.013	0.6	0.72	1.63	212.2	29.05	71.3	60	30
9/14/2022 20:00	0.014	0.61	0.74	1.18	319.1	29.07	68.3	64.6	29.9
9/14/2022 21:00	0.017	0.58	0.67	0.98	346.4	29.09	65.7	68.8	29.9
9/14/2022 22:00	0.019	0.72	0.77	0.85	338	29.09	62.9	74.5	29.9
9/14/2022 23:00	0.019	0.63	0.71	1.62	339.6	29.09	60.9	78.3	29.9
9/15/2022 0:00	0.019	0.63	0.75	2.08	351.2	29.1	60.4	79.4	29.9
9/15/2022 1:00	0.02	0.62	0.76	2.35	356.2	29.1	59.4	81.3	29.9
9/15/2022 2:00	0.021	0.58	0.69	1.58	329.4	29.1	58.1	83.1	29.9
9/15/2022 3:00	0.022	0.56	0.64	2.39	349.3	29.09	56.9	85.8	30
9/15/2022 4:00	0.023	0.58	0.66	2.18	347	29.1	56	87.1	30
9/15/2022 5:00	0.023	0.6	0.68	2.43	341.3	29.11	55.3	87.7	30
9/15/2022 6:00	0.025	0.66	0.8	2.01	332	29.13	54.7	89.2	30
9/15/2022 7:00	0.025	0.75	0.93	1.03	313.4	29.14	55.5	89.2	30
9/15/2022 8:00	0.017	0.79	0.97	1.83	122.5	29.15	63.3	77.8	30
9/15/2022 9:00	0.012	0.81	0.94	3.08	165.1	29.15	69.2	66.8	30
9/15/2022 10:00	0.01	0.74	0.83	3.03	156.5	29.14	72.8	58.9	30
9/15/2022 11:00	0.01	0.69	0.78	3.7	153.6	29.13	75.9	52	30
9/15/2022 12:00	0.01	0.62	0.81	4.53	172.8	29.11	78.4	47.1	30
9/15/2022 13:00	0.009	0.58	0.81	5.13	175.3	29.09	80.2	45.4	30
9/15/2022 14:00	0.008	0.63	0.91	4.81	185.9	29.07	81.9	43.7	30
9/15/2022 15:00	0.005	0.69	1.04	4.21	253.8	29.06	81.4	46.2	30
9/15/2022 16:00	0.004	0.69	1	4.12	288.2	29.05	79.3	49.9	30
9/15/2022 17:00	0.005	0.64	0.88	3.07	237.4	29.05	76.1	54.7	30
9/15/2022 18:00	0.007	0.6	0.75	2.73	227	29.07	73	58.6	29.9
9/15/2022 19:00	0.01	0.58	0.78	2.64	198.7	29.08	69.8	60.3	29.9
9/15/2022 20:00	0.013	0.53	0.67	1.13	343	29.1	67.1	63.4	29.9
9/15/2022 21:00	0.017	0.55	0.68	0.95	315.3	29.11	64	68.5	29.9
9/15/2022 22:00	0.017	0.56	0.71	1.84	352	29.11	62.3	72	30
9/15/2022 23:00	0.019	0.54	0.7	2.32	351.2	29.11	60.8	74.7	29.9
9/16/2022 0:00	0.019	0.53	0.65	1.86	343.2	29.11	59.4	77.1	29.9
9/16/2022 1:00	0.02	0.52	0.62	1.83	337.5	29.11	57.9	79.9	30
9/16/2022 2:00	0.019	0.63	0.85	2.3	347	29.1	57.4	81.3	30
9/16/2022 3:00	0.021	0.55	0.65	2.65	356.6	29.09	56.5	83.6	30
9/16/2022 4:00	0.021	0.56	0.64	1.77	337.3	29.09	55.7	84.8	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/16/2022 5:00	0.022	0.61	0.72	1.82	336.5	29.09	54.6	87	30
9/16/2022 6:00	0.021	0.66	0.8	2.2	340.2	29.1	54.3	88.6	30
9/16/2022 7:00	0.018	0.75	1.06	2.53	4.3	29.11	56.6	85.8	30
9/16/2022 8:00	0.014	0.73	0.95	1.35	115.3	29.12	65.2	69.5	30
9/16/2022 9:00	0.015	0.9	1.45	2.72	156.8	29.12	71.2	53.4	30
9/16/2022 10:00	0.012	0.69	1.1	4.44	161.5	29.11	74.9	49.2	30
9/16/2022 11:00	0.011	0.62	0.91	4.43	162.3	29.09	78.7	43.2	30
9/16/2022 12:00	0.009	0.68	1.08	5.06	172.4	29.07	81.5	40	30
9/16/2022 13:00	0.008	0.64	0.97	5.07	174.8	29.05	83.4	39.1	30
9/16/2022 14:00	0.003	0.79	1.18	4.08	270.2	29.03	84.1	41.2	30
9/16/2022 15:00	0.003	0.76	1.14	4.54	264.2	29.02	82.9	42.7	30
9/16/2022 16:00	0.003	0.76	1.21	3.69	265.7	29.01	81.1	45.5	30
9/16/2022 17:00	0.004	0.71	1.02	3.31	222.6	29.01	77.6	50.1	30
9/16/2022 18:00	0.005	0.7	0.94	2.37	190	29.01	74.1	55.6	29.9
9/16/2022 19:00	0.006	0.68	0.82	1.21	228.4	29.02	71.4	60.4	29.9
9/16/2022 20:00	0.008	0.69	0.86	1.01	2.7	29.03	68.5	64.5	29.9
9/16/2022 21:00	0.012	0.67	0.81	0.89	30.7	29.04	65.3	69.3	29.9
9/16/2022 22:00	0.012	0.76	0.94	1.17	40.4	29.04	63	73.3	29.9
9/16/2022 23:00	0.016	0.7	0.86	1.5	340.9	29.03	60.9	76.2	29.9
9/17/2022 0:00	0.017	0.69	0.86	1.8	338.3	29.02	59.5	77.9	29.9
9/17/2022 1:00	0.017	0.67	0.84	2.36	347.5	29.01	58.7	80.1	29.9
9/17/2022 2:00	0.018	0.69	0.83	2.37	348.9	29	57.6	82.4	30
9/17/2022 3:00	0.019	0.66	0.76	2.47	346.6	29	56.7	84.1	30
9/17/2022 4:00	0.018	0.66	0.77	2.04	341.5	29	56.2	85.1	30
9/17/2022 5:00	0.02	0.63	0.72	1.73	335.7	29	55	86.7	30
9/17/2022 6:00	0.02	0.66	0.8	2.01	339.6	29.01	54.4	87.1	30
9/17/2022 7:00	0.019	0.68	0.85	1.66	353.7	29.03	55.8	86.1	30
9/17/2022 8:00	0.014	0.82	1.07	1.54	125.9	29.03	63.8	72.1	30
9/17/2022 9:00	0.009	0.93	1.15	3.06	158.3	29.03	68.8	64.2	30
9/17/2022 10:00	0.005	0.95	1.09	4.01	169.2	29.03	70.9	62.5	30
9/17/2022 11:00	0.002	0.92	1.09	4.8	159.7	29.02	73	58.4	30
9/17/2022 12:00	0.005	0.79	0.98	4.72	173.3	29	75.4	51.5	30
9/17/2022 13:00	0.005	0.81	0.98	5.32	158.5	28.97	76.8	49.9	30
9/17/2022 14:00	0.002	0.86	1.04	5.55	164.8	28.95	77.2	50.8	30
9/17/2022 15:00	0.001	0.95	1.16	4.86	179.5	28.93	78	51.6	30
9/17/2022 16:00	0	1.02	1.3	3.8	245.5	28.91	77.5	54.3	30
9/17/2022 17:00	0	1.01	1.21	3.22	199.6	28.91	73.9	60.9	30
9/17/2022 18:00	0	0.95	1.09	2.43	222.6	28.92	70.6	66.8	29.9
9/17/2022 19:00	0.002	0.92	1.03	2	223.8	28.93	67.9	71.7	29.9
9/17/2022 20:00	0.003	0.88	0.98	2.16	206.6	28.95	65.7	75.7	29.9
9/17/2022 21:00	0.004	0.85	0.92	1.45	147	28.96	64.2	78.1	29.9
9/17/2022 22:00	0.007	0.84	0.93	1.06	20.5	28.96	62.4	80	29.9
9/17/2022 23:00	0.014	0.9	1.06	1.51	346.8	28.95	59.7	83.6	29.9
9/18/2022 0:00	0.016	0.9	1.03	1.87	332.6	28.95	58.5	85.1	30
9/18/2022 1:00	0.016	0.88	0.97	2.6	5.4	28.94	58.5	85.7	30
9/18/2022 2:00	0.013	0.84	0.9	1.38	328.4	28.94	60.6	83.5	29.9
9/18/2022 3:00	0.016	0.79	0.84	0.89	338.1	28.94	60.1	83.5	29.9
9/18/2022 4:00	0.014	0.79	0.84	1.08	250.5	28.95	60.8	83.3	30
9/18/2022 5:00	0.012	0.73	0.77	1.11	133.1	28.96	63.3	75.3	29.9
9/18/2022 6:00	0.012	0.75	0.79	0.98	197.9	28.97	63.3	76.2	29.9
9/18/2022 7:00	0.011	0.77	0.81	1.02	145	28.98	64.3	74.6	29.9
9/18/2022 8:00	0.01	0.74	0.78	1.46	55.1	29	65.6	70.2	29.9
9/18/2022 9:00	0.01	0.72	0.8	2.43	177.6	29	68.8	63.5	30
9/18/2022 10:00	0.012	0.66	0.75	2.83	178.2	29	70.4	57.6	29.9
9/18/2022 11:00	0.014	0.66	0.74	3.65	184.1	29	72	52.8	30
9/18/2022 12:00	0.014	0.65	0.73	4.45	176.3	28.98	74.4	48	30
9/18/2022 13:00	0.014	0.55	0.69	5.23	168.7	28.97	76.2	46	30
9/18/2022 14:00	0.013	0.54	0.65	5.39	166.7	28.95	76.1	47.9	30
9/18/2022 15:00	0.01	0.54	0.7	5.59	173	28.95	75.8	50.3	30
9/18/2022 16:00	0.008	0.57	0.75	4.49	193.2	28.94	75.4	52.2	30
9/18/2022 17:00	0.008	0.56	0.7	3.35	210.9	28.95	72.7	56.4	29.9
9/18/2022 18:00	0.009	0.53	0.63	2.48	243.1	28.95	70.1	60.9	29.9
9/18/2022 19:00	0.009	0.49	0.59	2.35	212.8	28.97	67.1	67.2	29.9
9/18/2022 20:00	0.008	0.46	0.55	1.8	262.7	28.99	64.4	73.6	29.9
9/18/2022 21:00	0.008	0.44	0.51	1.71	150.7	29.01	62.8	76.9	29.9
9/18/2022 22:00	0.013	0.43	0.49	0.92	37.6	29.01	60.3	80.5	29.9
9/18/2022 23:00	0.017	0.41	0.48	1.33	340.2	29.02	57.5	83.2	29.9
9/19/2022 0:00	0.019	0.42	0.5	1.38	338	29.02	56.1	85.2	30
9/19/2022 1:00	0.021	0.39	0.44	1.43	345.4	29.03	54.9	86.9	30
9/19/2022 2:00	0.021	0.39	0.44	1.93	338.4	29.04	53.8	88.3	30
9/19/2022 3:00	0.022	0.38	0.42	1.6	336.5	29.03	53.2	88.7	30
9/19/2022 4:00	0.023	0.4	0.46	1.48	325.7	29.03	52.3	89.8	30
9/19/2022 5:00	0.024	0.45	0.55	1.94	341.7	29.03	51.3	90.9	30
9/19/2022 6:00	0.022	0.5	0.61	2.5	355.5	29.04	51.9	91.6	30
9/19/2022 7:00	0.022	0.55	0.69	2.11	1.9	29.05	52.9	91.5	30
9/19/2022 8:00	0.014	0.65	0.81	1.57	111.8	29.06	60.5	80.9	30
9/19/2022 9:00	0.012	0.6	0.71	2.07	184.3	29.06	66.4	68	30
9/19/2022 10:00	0.011	0.54	0.7	3.04	144	29.05	70.4	57.5	29.9
9/19/2022 11:00	0.014	0.34	0.43	3.08	170.4	29.03	74.8	46.1	30
9/19/2022 12:00	0.015	0.29	0.46	4.28	171.6	29.02	78.3	38	30
9/19/2022 13:00	0.014	0.3	0.52	4.99	202.4	29.01	80.4	35.9	30
9/19/2022 14:00	0.011	0.29	0.63	4.33	269.3	28.99	81.1	40	30
9/19/2022 15:00	0.008	0.3	0.63	4.81	287.2	28.99	78.8	46.7	30
9/19/2022 16:00	0.007	0.25	0.49	4.57	271.5	28.99	78	48	30
9/19/2022 17:00	0.011	0.23	0.46	3.28	254.4	28.99	76.1	48.4	30
9/19/2022 18:00	0.009	0.21	0.39	3.34	203.3	29	72.1	57	29.9
9/19/2022 19:00	0.007	0.18	0.33	2.84	160.5	29.01	68.7	65.3	29.9
9/19/2022 20:00	0.006	0.17	0.25	1.71	189.6	29.03	66.3	73.5	29.9
9/19/2022 21:00	0.007	0.17	0.2	1.14	310.7	29.05	64.2	77.9	29.9
9/19/2022 22:00	0.008	0.19	0.24	1.19	37.4	29.06	62.6	83.1	29.9
9/19/2022 23:00	0.009	0.18	0.21	0.93	10.8	29.07	61.3	85.5	29.9
9/20/2022 0:00	0.011	0.17	0.21	1.27	344.2	29.07	59.4	88	29.9
9/20/2022 1:00	0.014	0.19	0.24	1.72	347.1	29.07	58.1	88.7	30
9/20/2022 2:00	0.016	0.19	0.24	1.93	346.4	29.07	56.9	89.2	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/20/2022 3:00	0.017	0.19	0.24	2.15	345.8	29.07	56.4	90	30
9/20/2022 4:00	0.016	0.22	0.26	1.93	342.9	29.08	57.4	89	29.9
9/20/2022 5:00	0.016	0.21	0.29	2.22	12.8	29.09	58	88.6	29.9
9/20/2022 6:00	0.013	0.22	0.3	1.07	348.4	29.1	60.1	85.9	29.9
9/20/2022 7:00	0.012	0.3	0.39	1.4	308	29.1	61.6	83.6	29.9
9/20/2022 8:00	0.01	0.32	0.39	1.64	326.6	29.11	63.9	78.8	30
9/20/2022 9:00	0.01	0.24	0.3	2.43	210.2	29.11	67.7	70.1	30
9/20/2022 10:00	0.009	0.17	0.22	2.4	174.5	29.11	71	63.7	30
9/20/2022 11:00	0.009	0.14	0.2	3.16	171	29.1	73.8	58.5	30
9/20/2022 12:00	0.009	0.12	0.22	3.71	272.5	29.08	76.5	53.1	30
9/20/2022 13:00	0.008	0.14	0.3	4.28	246.4	29.06	78.8	49.3	30
9/20/2022 14:00	0.008	0.15	0.3	4.36	247.6	29.04	79.6	49.1	30
9/20/2022 15:00	0.008	0.14	0.3	4.35	287.4	29.03	80	48.4	30
9/20/2022 16:00	0.01	0.13	0.32	4.24	265.2	29.03	78.8	49.1	30
9/20/2022 17:00	0.01	0.13	0.28	3.9	225.6	29.03	75.7	52.3	29.9
9/20/2022 18:00	0.008	0.14	0.25	2.85	187.5	29.03	72.1	61.9	29.9
9/20/2022 19:00	0.009	0.12	0.21	4	171	29.04	69.1	66.8	29.9
9/20/2022 20:00	0.01	0.12	0.14	2.15	176.8	29.06	66.9	70	29.9
9/20/2022 21:00	0.011	0.18	0.21	1.73	168	29.08	64.7	75	29.9
9/20/2022 22:00	0.013	0.24	0.31	0.96	279.2	29.09	62.1	79.7	29.9
9/20/2022 23:00	0.016	0.25	0.3	0.97	335.1	29.1	59.5	84	29.9
9/21/2022 0:00	0.019	0.26	0.29	1.08	329.6	29.1	57	85.8	30
9/21/2022 1:00	0.023	0.27	0.34	1.18	339.2	29.11	54.9	87.8	30
9/21/2022 2:00	0.023	0.28	0.32	1.56	337.6	29.11	53.7	89.4	30
9/21/2022 3:00	0.024	0.29	0.35	2.05	346.6	29.11	53.2	90.3	30
9/21/2022 4:00	0.025	0.32	0.4	2.34	343.5	29.1	52.3	90.9	30
9/21/2022 5:00	0.025	0.34	0.46	2.17	345.4	29.11	51.3	91.2	30
9/21/2022 6:00	0.027	0.36	0.45	1.9	342.7	29.13	50.5	91.8	30
9/21/2022 7:00	0.026	0.5	0.69	1.57	344.7	29.14	51.3	92.4	30
9/21/2022 8:00	0.019	0.46	0.67	1.75	2.1	29.15	59.9	80.1	30
9/21/2022 9:00	0.018	0.84	1.9	2.21	174.1	29.15	66.6	64.4	29.9
9/21/2022 10:00	0.017	0.61	1.62	3.15	139.7	29.14	71.6	50.6	30
9/21/2022 11:00	0.017	0.24	0.51	4.73	162.9	29.13	74.5	42.2	30
9/21/2022 12:00	0.015	0.21	0.44	4.94	161.6	29.11	77.6	36.9	30
9/21/2022 13:00	0.013	0.25	0.71	5.35	177.6	29.09	79.4	32.7	30
9/21/2022 14:00	0.011	0.25	0.65	4.41	245.9	29.07	80.8	31.7	30
9/21/2022 15:00	0.014	0.29	0.59	4.76	236.8	29.06	79.1	36.9	30
9/21/2022 16:00	0.013	0.24	0.5	4.63	189.6	29.05	78	36.3	30
9/21/2022 17:00	0.012	0.22	0.38	4.15	189.8	29.05	74.8	39.2	29.9
9/21/2022 18:00	0.013	0.24	0.38	3.05	212.2	29.06	71.6	44.5	29.9
9/21/2022 19:00	0.013	0.25	0.4	1.6	218.2	29.08	68.3	50.5	29.9
9/21/2022 20:00	0.014	0.32	0.43	1.12	0.8	29.11	64.7	57.9	29.9
9/21/2022 21:00	0.016	0.35	0.5	1.52	332.4	29.13	60.4	64.3	29.9
9/21/2022 22:00	0.016	0.41	0.58	2.49	350.3	29.13	59.3	67.5	29.9
9/21/2022 23:00	0.016	0.37	0.51	1.91	342.8	29.14	57	70.6	30
9/22/2022 0:00	0.016	0.36	0.53	2.8	345.6	29.13	55.3	74	30
9/22/2022 1:00	0.016	0.35	0.45	3.05	350.6	29.13	54.5	75.9	29.9
9/22/2022 2:00	0.015	0.34	0.47	2.78	347.1	29.14	53.6	77.4	30
9/22/2022 3:00	0.015	0.3	0.4	2.16	335.7	29.13	51.5	79.7	30
9/22/2022 4:00	0.015	0.29	0.41	2.1	336	29.13	49.9	81.3	30
9/22/2022 5:00	0.014	0.35	0.53	2.46	339.5	29.14	49.7	81.1	30
9/22/2022 6:00	0.012	0.39	0.57	2.21	340.8	29.15	48.4	82.1	30
9/22/2022 7:00	0.013	0.43	0.75	2.95	357.4	29.17	51.1	79.7	30
9/22/2022 8:00	0.013	0.43	0.72	1.62	72.1	29.17	61.6	60	30
9/22/2022 9:00	0.01	0.4	0.67	1.89	153.2	29.16	70.8	45.1	30
9/22/2022 10:00	0.003	0.28	0.56	2.9	152.6	29.15	78.2	32.7	30
9/22/2022 11:00	0	0.25	0.56	3.11	169.8	29.13	82.6	25.8	30
9/22/2022 12:00	0	0.32	0.89	3.51	208.1	29.1	86.9	18.4	30
9/22/2022 13:00	0	0.23	0.62	3.74	173	29.08	89.2	15.9	30
9/22/2022 14:00	0	0.25	0.66	3.3	196.5	29.05	91.1	16.1	30
9/22/2022 15:00	0	0.42	0.89	4.27	178.6	29.03	90.5	23.7	30
9/22/2022 16:00	0	0.41	0.9	3.75	220	29.03	88.1	26.5	30
9/22/2022 17:00	0	0.38	0.74	3.24	220.8	29.03	84	27.8	30
9/22/2022 18:00	0.001	0.32	0.61	2.17	215.4	29.04	79.3	32.7	29.9
9/22/2022 19:00	0.003	0.41	0.72	1.32	338.8	29.06	73.4	39.1	29.9
9/22/2022 20:00	0.005	0.75	1.28	1.53	330.5	29.08	67.6	45.5	29.9
9/22/2022 21:00	0.005	0.52	0.86	2	329.5	29.1	63.2	50	29.9
9/22/2022 22:00	0.005	0.43	0.79	2.51	342.6	29.11	61.5	52.6	29.9
9/22/2022 23:00	0.005	0.36	0.59	2.57	343.1	29.12	60	55.3	30
9/23/2022 0:00	0.005	0.34	0.54	2.34	331.1	29.12	58.6	57.8	29.9
9/23/2022 1:00	0.006	0.34	0.57	2.51	342.9	29.12	56.6	61.8	30
9/23/2022 2:00	0.007	0.39	0.64	2.87	342.7	29.11	56.4	62.9	29.9
9/23/2022 3:00	0.006	0.37	0.59	2.78	341	29.11	54.4	65.5	30
9/23/2022 4:00	0.004	0.37	0.53	2.25	332.7	29.11	52.3	68.3	30
9/23/2022 5:00	0.005	0.4	0.71	3.32	352.1	29.11	52.7	68.3	30
9/23/2022 6:00	0.003	0.43	0.67	2.94	346.3	29.12	50.7	70.9	30
9/23/2022 7:00	0.004	0.46	0.76	2.29	341.8	29.14	52.4	68.7	30
9/23/2022 8:00	0.002	0.38	0.66	1.76	22.8	29.14	65.1	46.8	30
9/23/2022 9:00	0	0.39	0.7	1.89	356.8	29.13	74.1	35.5	30
9/23/2022 10:00	0	0.85	2.09	2.56	169.8	29.12	82.5	25.8	30
9/23/2022 11:00	0.001	0.45	1.05	3.09	182.9	29.1	89.9	21.8	30
9/23/2022 12:00	0.016	0.16	0.36	3.79	137.3	29.08	92.5	29.1	30
9/23/2022 13:00	0.015	0.18	0.46	4.17	163.6	29.06	94.3	26.1	30.1
9/23/2022 14:00	0.014	0.17	0.46	5.99	164.9	29.05	94.8	25.1	30.2
9/23/2022 15:00	0.014	0.29	0.61	4.95	192.9	29.04	94.3	26.8	30.1
9/23/2022 16:00	0.01	0.44	0.97	3.29	253.7	29.05	92.5	26.8	30
9/23/2022 17:00	0.007	0.41	0.73	2.94	270	29.05	88.4	28.2	30
9/23/2022 18:00	0.004	0.43	0.8	2.29	222	29.08	83.6	30	30
9/23/2022 19:00	0.001	0.36	0.53	2.25	178.6	29.1	79.9	32.2	30
9/23/2022 20:00	0	0.35	0.49	1.26	223	29.12	75.9	34.3	30
9/23/2022 21:00	0.003	0.37	0.53	1.02	351	29.15	70.3	41.6	29.9
9/23/2022 22:00	0.009	0.45	0.66	1.62	353.8	29.16	67.2	47.5	30
9/23/2022 23:00	0.003	0.43	0.65	2.14	339.6	29.17	65.6	45.2	29.9
9/24/2022 0:00	0	0.4	0.63	2.49	340.6	29.17	64.6	44.1	29.9

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/24/2022 1:00	0	0.36	0.53	2.1	336.5	29.17	62.7	47.5	29.9
9/24/2022 2:00	0	0.37	0.55	3.1	347.6	29.17	62.5	48	30
9/24/2022 3:00	0.001	0.44	0.66	2.04	329.2	29.17	59.9	52.5	30
9/24/2022 4:00	0.004	0.94	1.46	2.42	336.3	29.17	60	53.3	30
9/24/2022 5:00	0.003	0.33	0.48	2.81	346.6	29.17	60.3	52.5	29.9
9/24/2022 6:00	0.005	0.38	0.61	2.96	352.5	29.19	59.6	54	30
9/24/2022 7:00	0.01	0.41	0.67	2.37	343.5	29.21	60.8	53.8	30
9/24/2022 8:00	0.012	0.31	0.41	1.12	116.5	29.21	70.9	42.1	30
9/24/2022 9:00	0.012	0.3	0.51	1.61	280.2	29.21	80.2	32.6	30
9/24/2022 10:00	0.002	0.6	1.38	2.21	166.6	29.21	86.7	25.7	30
9/24/2022 11:00	0.016	0.21	0.43	2.83	126.4	29.19	90.7	28	30
9/24/2022 12:00	0.014	0.2	0.4	3.88	167.8	29.18	94.1	24.4	30
9/24/2022 13:00	0.013	0.24	0.48	4.43	171	29.16	95.5	23.8	30
9/24/2022 14:00	0.013	0.4	0.71	4.35	211.9	29.15	95.4	24.2	30
9/24/2022 15:00	0.007	0.36	0.64	3.79	262.2	29.14	94.3	22.9	30
9/24/2022 16:00	0.008	0.25	0.45	4.23	247.6	29.14	91.6	24.8	30
9/24/2022 17:00	0.002	0.29	0.73	4.45	186.9	29.14	88	23.8	30
9/24/2022 18:00	0	0.24	0.46	2.74	252.2	29.15	84.5	19.9	30
9/24/2022 19:00	0	0.23	0.38	1.19	124	29.17	80.4	22.9	30
9/24/2022 20:00	0.01	0.4	0.55	1.48	145.6	29.19	75.9	38.4	29.9
9/24/2022 21:00	0.011	0.61	0.79	2.24	156.7	29.21	70.9	60.1	29.9
9/24/2022 22:00	0.008	0.61	0.74	1.28	339.5	29.21	68.1	62.7	29.9
9/24/2022 23:00	0.019	0.58	0.8	1.94	346.4	29.22	67.9	49.4	29.9
9/25/2022 0:00	0.009	0.47	0.64	2.74	350.9	29.22	66.4	45.5	29.9
9/25/2022 1:00	0.007	0.42	0.63	2.96	349.7	29.21	65.2	45.9	29.9
9/25/2022 2:00	0.006	0.37	0.56	2.64	342	29.21	64.4	47.3	29.9
9/25/2022 3:00	0.009	0.3	0.4	2.49	337.7	29.2	63	50.1	30
9/25/2022 4:00	0.01	0.32	0.47	2.53	343.5	29.19	62.2	52	29.9
9/25/2022 5:00	0.01	0.3	0.43	3.07	353.1	29.19	62	52.8	30
9/25/2022 6:00	0.011	0.41	0.65	2.8	343.9	29.2	60.7	55.1	29.9
9/25/2022 7:00	0.012	0.35	0.58	2.51	350.4	29.21	62.4	54	30
9/25/2022 8:00	0.017	0.28	0.43	1.49	14.4	29.21	72.7	44	30
9/25/2022 9:00	0.018	0.26	0.39	2.13	161.2	29.21	80.1	37.2	30
9/25/2022 10:00	0.017	0.24	0.35	2.69	155.9	29.19	87.2	30.3	30
9/25/2022 11:00	0.016	0.18	0.31	4.68	165	29.17	91.6	27.5	30.1
9/25/2022 12:00	0.016	0.19	0.4	4.91	184.2	29.15	94.8	25.2	30.1
9/25/2022 13:00	0.016	0.23	0.41	4.17	197.5	29.13	96.7	26.3	30.1
9/25/2022 14:00	0.012	0.36	0.61	3.91	212.6	29.1	97.4	27.8	30.1
9/25/2022 15:00	0.013	0.29	0.53	4.01	222.6	29.09	95.5	27.8	30.1
9/25/2022 16:00	0.014	0.32	0.66	4.04	208.8	29.09	92.8	27.8	30
9/25/2022 17:00	0.004	0.34	0.68	3.47	226	29.09	89.5	25	30
9/25/2022 18:00	0	0.23	0.33	3.22	161.3	29.1	86.1	23.4	30
9/25/2022 19:00	0	0.33	0.54	1.17	341.3	29.11	80.9	30	30
9/25/2022 20:00	0.004	0.59	0.76	1.93	157.6	29.13	74.6	50.8	29.9
9/25/2022 21:00	0.001	0.72	0.85	1.5	141	29.14	70.4	62.7	29.9
9/25/2022 22:00	0.007	0.68	0.86	1.42	343.3	29.14	68	61.4	29.9
9/25/2022 23:00	0.011	0.54	0.71	2.63	349.9	29.14	68.3	52.1	29.9
9/26/2022 0:00	0.014	0.44	0.59	1.75	328.6	29.13	66.6	51.9	29.9
9/26/2022 1:00	0.013	0.37	0.49	1.97	329.2	29.13	64	54.4	29.9
9/26/2022 2:00	0.012	0.36	0.47	2.74	339.3	29.12	64	53.5	29.9
9/26/2022 3:00	0.01	0.33	0.43	3.13	348.6	29.11	64.5	52.2	30
9/26/2022 4:00	0.011	0.38	0.5	3.14	352.9	29.11	63.6	54.7	29.9
9/26/2022 5:00	0.012	0.39	0.54	2.89	343.7	29.11	62.3	57.7	29.9
9/26/2022 6:00	0.014	0.46	0.75	2.82	344.5	29.11	61.3	59.7	30
9/26/2022 7:00	0.015	0.52	0.91	2.69	343.9	29.13	62.4	59.7	30
9/26/2022 8:00	0.013	0.34	0.52	1.41	49.3	29.13	73.8	45.3	30
9/26/2022 9:00	0.013	0.95	1.91	2.68	164.4	29.12	81.2	37.3	30
9/26/2022 10:00	0.012	0.69	1.41	3.15	164.8	29.11	88.6	30.3	30
9/26/2022 11:00	0.01	0.31	0.69	5.12	162	29.09	95.3	25.8	30.1
9/26/2022 12:00	0.008	0.42	0.9	4.83	178	29.07	98.1	24.3	30.1
9/26/2022 13:00	0.008	0.47	0.88	3.85	221.2	29.06	99.3	24.9	30.1
9/26/2022 14:00	0.007	0.44	0.73	3.74	209.1	29.03	99.8	25	30.1
9/26/2022 15:00	0.008	0.37	0.66	3.83	264.2	29.03	98.8	24.9	30.1
9/26/2022 16:00	0.007	0.44	0.97	3.95	217.3	29.03	95.8	27	30
9/26/2022 17:00	0.009	0.31	0.54	4	208.2	29.03	92	28.2	30
9/26/2022 18:00	0.01	0.29	0.52	2.39	314	29.03	88.1	31.2	30
9/26/2022 19:00	0.01	0.39	0.59	1.81	197.9	29.04	83.7	38	30
9/26/2022 20:00	0.001	0.58	0.76	1.47	119.9	29.05	77.5	49.6	29.9
9/26/2022 21:00	0.005	0.58	0.74	0.9	5.7	29.07	73.5	54.1	30
9/26/2022 22:00	0.01	0.54	0.75	1.67	330.7	29.07	71.4	52.8	29.9
9/26/2022 23:00	0.013	0.47	0.71	2.76	347.6	29.08	70.8	51.6	30
9/27/2022 0:00	0.014	0.42	0.58	3.18	351	29.08	69.7	52.6	29.9
9/27/2022 1:00	0.013	0.4	0.57	3.11	342.2	29.07	68	54.6	29.9
9/27/2022 2:00	0.015	0.37	0.48	3.06	344.9	29.07	66.6	56.1	29.9
9/27/2022 3:00	0.014	0.32	0.44	3.01	349.4	29.07	65.9	56.2	29.9
9/27/2022 4:00	0.015	0.33	0.46	3.02	345.4	29.07	64.6	58.3	29.9
9/27/2022 5:00	0.014	0.31	0.45	2.37	334.7	29.07	63.5	59.1	29.9
9/27/2022 6:00	0.015	0.35	0.56	2.88	344.8	29.08	63.2	59.1	29.9
9/27/2022 7:00	0.014	0.46	0.77	2.67	343.5	29.1	64.8	57	30
9/27/2022 8:00	0.011	0.36	0.5	1.98	5.4	29.1	75.1	44	30
9/27/2022 9:00	0.01	0.32	0.53	2.06	337	29.09	83.8	33.6	30
9/27/2022 10:00	0.008	0.71	1.45	2.13	176.9	29.08	91.9	26.9	30
9/27/2022 11:00	0.002	0.75	1.77	2.78	199.6	29.07	97.8	21.6	30
9/27/2022 12:00	0	0.39	0.86	3.88	172.4	29.04	101.7	17.5	30.1
9/27/2022 13:00	0.001	0.44	0.9	4.75	172.3	29.02	103.3	19.4	30.1
9/27/2022 14:00	0.002	0.55	0.98	3.98	259.7	29.02	100.4	23.2	30.1
9/27/2022 15:00	0.002	0.52	0.8	3.56	186.8	29.01	97.3	26	30
9/27/2022 16:00	0.002	0.57	0.98	4.74	189.7	29.01	96.5	27.1	30
9/27/2022 17:00	0.003	0.5	0.72	3.51	210.8	29.01	92.7	30.3	30
9/27/2022 18:00	0.003	0.45	0.65	2.57	203.6	29.02	88.3	33.2	30
9/27/2022 19:00	0.005	0.49	0.67	1.49	132.3	29.04	82.2	40.7	30
9/27/2022 20:00	0.006	0.58	0.82	1.29	4.4	29.06	76.5	46.8	30
9/27/2022 21:00	0.01	0.57	0.89	1.91	331.3	29.08	72.8	49.7	29.9
9/27/2022 22:00	0.012	0.52	0.78	2.4	338.4	29.09	71.7	48.9	30

Chiquita Canyon CAMP Third Quarter 1 Hour Average MS-12

Time	H2S (ppm)	PM2.5 (µg/m³)	PM10 (µg/m³)	WS (mph)	WD (°)	PRESS (inHg)	AIR T (°F)	AIR RH (%)	ITEMP (°C)
9/27/2022 23:00	0.013	0.47	0.67	2.6	337	29.09	69.2	52	29.9
9/28/2022 0:00	0.011	0.47	0.68	3.17	340.9	29.09	68.5	53.6	30
9/28/2022 1:00	0.011	0.47	0.69	3.61	351.6	29.1	68	53.7	29.9
9/28/2022 2:00	0.012	0.44	0.64	2.83	341.7	29.1	66.3	53.8	29.9
9/28/2022 3:00	0.013	0.4	0.64	2.81	341	29.09	64.6	54.3	29.9
9/28/2022 4:00	0.011	0.37	0.57	3.24	344.7	29.09	64.3	53.4	29.9
9/28/2022 5:00	0.01	0.38	0.56	2.81	334.6	29.1	62.8	55.1	29.9
9/28/2022 6:00	0.008	0.4	0.73	2.67	344.7	29.12	62.7	53.1	29.9
9/28/2022 7:00	0.009	0.49	0.86	2.3	336.5	29.13	62.2	54.3	30
9/28/2022 8:00	0.007	0.46	0.8	1.98	0.3	29.14	72.9	41.2	30
9/28/2022 9:00	0.002	0.3	0.48	1.4	170.1	29.13	84.1	28.8	30
9/28/2022 10:00	0	0.77	1.57	1.75	151.6	29.13	92.1	22.1	30
9/28/2022 11:00	0	0.74	1.67	2.75	152.7	29.12	97.6	18	30.1
9/28/2022 12:00	0	0.37	0.84	4.12	186.3	29.1	100.5	18.6	30.1
9/28/2022 13:00	0	0.5	0.94	4.39	188.1	29.08	101.8	20.4	30.1
9/28/2022 14:00	0.001	0.53	0.96	5.63	167	29.07	100.4	21.9	30.1
9/28/2022 15:00	0.003	0.47	0.81	4.02	214.5	29.07	100.4	21.1	30.1
9/28/2022 16:00	0.004	0.42	0.76	3.58	273.3	29.07	97.4	22.6	30.1
9/28/2022 17:00	0.007	0.47	0.7	4.01	179.3	29.07	92.2	27.7	30
9/28/2022 18:00	0.007	0.46	0.71	2.75	262.8	29.08	87.7	30.8	30
9/28/2022 19:00	0.009	0.47	0.68	1.36	295.5	29.1	82.8	35.2	30
9/28/2022 20:00	0.008	0.69	0.91	1.26	67.5	29.13	75.9	48	29.9
9/28/2022 21:00	0.011	0.7	0.94	1.73	335.2	29.15	72.2	50.2	29.9
9/28/2022 22:00	0.012	0.56	0.78	2.39	341.8	29.16	70.5	48.7	29.9
9/28/2022 23:00	0.012	0.56	0.77	2.94	348.7	29.17	68.4	50.8	29.9
9/29/2022 0:00	0.012	0.57	0.83	2.59	350	29.17	67	53.3	29.9
9/29/2022 1:00	0.013	0.5	0.64	1.91	334.6	29.17	64.7	56.9	29.9
9/29/2022 2:00	0.013	0.51	0.69	2.09	336.3	29.18	61.8	61.2	29.9
9/29/2022 3:00	0.014	0.49	0.65	2.08	331.5	29.18	60.9	63.2	29.9
9/29/2022 4:00	0.014	0.53	0.71	2.94	350.8	29.18	60.6	64.5	29.9
9/29/2022 5:00	0.014	0.56	0.77	2.76	341.6	29.18	59.8	65.9	30
9/29/2022 6:00	0.014	0.6	0.86	2.62	348.2	29.19	59.2	67	29.9
9/29/2022 7:00	0.014	0.7	1.04	3.13	355.3	29.19	60.1	66.6	30
9/29/2022 8:00	0.013	0.63	0.92	1.41	77	29.19	70	51.5	30
9/29/2022 9:00	0.01	0.79	1.28	1.79	150.9	29.18	78.3	38.4	30
9/29/2022 10:00	0.005	0.68	1.25	2.3	162.1	29.17	86	29.3	30
9/29/2022 11:00	0.004	0.5	0.86	3.87	160.8	29.14	90.7	26.8	30
9/29/2022 12:00	0.003	0.47	0.76	4.7	183.4	29.12	93.7	25.6	30
9/29/2022 13:00	0.004	0.57	0.97	6.35	165.9	29.1	94.2	26.4	30
9/29/2022 14:00	0.005	0.57	1.03	4.69	206.5	29.07	94.7	27.7	30
9/29/2022 15:00	0.005	0.52	0.88	3.57	225.7	29.06	93.4	28.6	30.1
9/29/2022 16:00	0.003	0.57	1.03	3.69	241.2	29.06	89.6	31.7	30
9/29/2022 17:00	0.004	0.55	0.78	2.52	239.7	29.06	85.2	35.9	30
9/29/2022 18:00	0.004	0.61	0.92	2.24	201.8	29.06	81.3	38	30
9/29/2022 19:00	0.008	0.6	0.9	1.04	1.3	29.07	75.3	43.1	30
9/29/2022 20:00	0.01	0.76	1	1.35	138.5	29.08	69.6	56.6	29.9
9/29/2022 21:00	0.008	0.86	1.12	1.63	354.7	29.09	66.2	63.5	29.9
9/29/2022 22:00	0.012	0.73	0.98	1.72	335.9	29.09	63.8	62	29.9
9/29/2022 23:00	0.012	0.67	0.89	2.71	348.7	29.1	62.3	63.1	30
9/30/2022 0:00	0.012	0.62	0.86	1.84	328.3	29.09	59.8	65.7	29.9
9/30/2022 1:00	0.011	0.53	0.71	2	329.9	29.09	57.6	68.6	30
9/30/2022 2:00	0.01	0.5	0.64	1.97	336.9	29.1	56.5	70.2	30
9/30/2022 3:00	0.011	0.53	0.73	2.79	345.7	29.09	56.4	72.2	30
9/30/2022 4:00	0.012	0.54	0.68	2.64	341.9	29.09	55.8	74.2	30
9/30/2022 5:00	0.012	0.53	0.69	2.19	335.7	29.09	54.6	75.7	30
9/30/2022 6:00	0.013	0.61	0.86	2.56	345.4	29.09	54.5	75.9	30
9/30/2022 7:00	0.014	0.74	1.07	1.88	346.6	29.09	55	76.2	30
9/30/2022 8:00	0.013	0.86	1.31	1.83	39.8	29.1	64	62.7	30
9/30/2022 9:00	0.011	0.75	1.1	2.54	165.7	29.09	71.7	50	30
9/30/2022 10:00	0.008	0.7	0.94	3.75	178.3	29.07	75.4	47.1	30
9/30/2022 11:00	0.005	0.69	0.99	4.12	175.5	29.05	79.6	42.8	30
9/30/2022 12:00	0.002	0.63	0.81	4.41	173.9	29.03	84.6	38.1	30
9/30/2022 13:00	0	0.67	0.9	4.49	190.4	29.01	86.3	37	30
9/30/2022 14:00	0.001	0.55	0.79	4.92	176.5	28.98	87.2	30.7	30
9/30/2022 15:00	0.001	0.62	0.85	4.09	175.4	28.97	87.2	32.2	30
9/30/2022 16:00	0	0.91	1.29	3.29	246.4	28.96	85.1	41.4	30
9/30/2022 17:00	0	0.93	1.22	2.57	263.2	28.96	80.6	48.7	30
9/30/2022 18:00	0	0.9	1.07	1.57	237.2	28.97	75.9	55.9	30
9/30/2022 19:00	0	0.86	0.96	1.3	202	28.98	70.4	64.6	29.9
9/30/2022 20:00	0	0.88	0.96	0.96	224.6	29	64.9	75.4	30
9/30/2022 21:00	0	0.91	0.98	0.95	192.2	29.01	61.7	83.7	29.9
9/30/2022 22:00	0.004	0.91	0.98	1.06	117	29.02	59.4	86.2	30
9/30/2022 23:00	0.014	0.87	1.01	0.75	337.3	29.03	56.6	85	29.9