

August 15, 2025

14747 San Fernando Road
Sylmar, CA 91342

Mr. David Nguyen
Senior Civil Engineer
County of Los Angeles, Department of Public Works
900 South Fremont Avenue
Alhambra, CA 91803-1331

RE: Sunshine Canyon City/County Landfill
Monthly Activity Reporting – July 2025

Dear Mr. Nguyen,

By letter dated October 22, 2014, the County of Los Angeles, Department of Public Works (DPW) requested the submittal of a monthly activity report providing information on operational activities and occurrences at the landfill. In response to this request, the monthly activity report for the month of July 2025 is attached.

In addition to the attached report, the following information is provided:

- The installation of vertical gas wells and horizontal collectors are done in accordance with the procedures contained in the 'Construction Emissions and Odors Reduction Written Procedures' submitted to the South Coast Air Quality Management District (SCAQMD) on December 9, 2011.
- All flare shutdowns/startups are reported to SCAQMD as required and the corresponding Forms 500-N, Title V – Deviations, Emergencies and Breakdowns are submitted to SCAQMD on a monthly basis.
- During the month of July 2025, all flares operated in compliance with the site's Title V permit conditions;
- The data from the on-site weather stations is located at the SCL office and the southern berm portion of the City South portion of the landfill for July 2025.
- The LEA monthly inspection report for July 2025 was not provided to SCL by August 15, 2025. SCL will include it in August's Monthly Activity Report. SCL has included the most recent LEA monthly inspection report from June 2025. The reports include a detailed description of the site observations made by the LEA.

Please do not hesitate to contact me if you have any questions, please contact me at (818) 923-4816 or at AAsaro@republicservices.com

Thank you,

Andrew Asaro

Andrew Asaro

Environmental Specialist

Sunshine Canyon Landfill

Appendix A – July 2025 Hourly Weather Data

Appendix B – June 2025 LEA Inspection Report

Appendix C – July 2025 Weekly Grid Inspections

SUNSHINE CANYON LANDFILL MONTHLY ACTIVITY REPORT
July 2025

Location/System	Activity	Date		Actions Taken or Comments
		Start	End	
Environmental Control Systems				
Gas Control and Collection System	Installation of new vertical wells and horizontal collectors	7/1/2025	7/31/2025	Continued improvement of the sites GCCS infrastructure.
Drainage facilities	Routine maintenance and winterization	7/1/2025	7/31/2025	Cleaning out of sediments from basins to ensure proper system drainage. Removal of any large materials from drain channels blocking drainpipes or that could potentially lead to blockage. Cleaning out and around down drains and material from v-ditches. Regrading of roads to allow proper drainage.
Groundwater control monitoring systems	Groundwater samples were collected and Q2 data was reviewed	7/1/2025	7/31/2025	
Surface water control systems	Routine site maintenance	7/1/2025	7/31/2025	Continued track walking additional soils on erosion rills on slopes and cleaning out of all water conveyance systems. Ensuring all grades and slopes promote proper drainage to water conveyance systems and to prevent ponding on trash surfaces.
Leachate control system	Installation or repair of pumps in vertical gas wells	7/1/2025	7/31/2025	Continued improvements include installation of additional chemicals into the system to reduce scaling and foaming of liquids to reduce clogging.
Sewer system	No breakdowns or shutdowns	7/1/2025	7/31/2025	
Breakdowns, Malfunctions, Temporary Shutdowns of Any Permanent or Temporary Environmental Control System				
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	7/2/2025	7/2/2025	On Wednesday, 7/2/2025, at 9:40 AM Sunshine Canyon Landfill received a radiation load from the CLARTS (Ecology Trucking). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Thursday,7/3/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	7/2/2025	7/2/2025	On Wednesday, 7/2/2025, at 10:36 AM Sunshine Canyon Landfill received a radiation load from Sun Valley Hualing. The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Thursday,7/3/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	7/2/2025	7/2/2025	On Wednesday, 7/2/2025, at 1:33 PM Sunshine Canyon Landfill received a radiation load from East L.A. Transfer Station (Ecology Trucking). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Thursday,7/3/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	7/5/2025	7/5/2025	On Saturday, 7/5/2025, at 9:19 AM Sunshine Canyon Landfill received a radiation load from Falcon Transfer Station (Ecology Trucking). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Tuesday,7/8/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	7/8/2025	7/8/2025	On Tuesday, 7/8/2025, at 9:19 AM Sunshine Canyon Landfill received a radiation load from Sun Valley Hauling (Front Loader). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Wednesday,7/9/2025.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	7/8/2025	7/8/2025	On Tuesday, 7/8/2025, at approximately 11:00 PM, Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.

Special Occurrence- Reported in Monthly LEA Report	Radiation Load	7/9/2025	7/9/2025	On Wednesday, 7/9/2025, at 6:24 AM Sunshine Canyon Landfill received a radiation load from CLARTS (Ecology Trucking). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Wednesday,7/9/2025.
Special Occurrence - Reported in Monthly LEA Report	Employee Losing Consciousness	7/15/2025	7/15/2025	On 7/15/2025, a Sukut employee was found unresponsive while using the restroom in the field. Immediate assistance, including CPR, was provided on site, and the employee regained consciousness. Emergency services were called, and the employee was transported to the hospital for an evaluation. Upon arrival, the employee declined further medical treatment and was later released to go home.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	7/18/2025	7/18/2025	On Friday, 7/18/2025, at approximately 11:00 AM, Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence - Reported in Monthly LEA Report	Narcotics Load	7/21/2025	7/21/2025	On Monday, 7/21/2025, at 1:15 PM Sunshine Canyon Landfill received a Narcotics Load (Marijuana) from the LAPD weighing a total of 0.32 tons.
Special Occurrence - Reported in Monthly LEA Report	Narcotics Load	7/22/2025	7/22/2025	On Tuesday, 7/22/2025, at 1:15 PM Sunshine Canyon Landfill received a Narcotics Load (Marijuana) from the LAPD weighing a total of 0.10 tons
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	7/23/2025	7/23/2025	On Wednesday, 7/23/2025, at approximately 11:00 PM, Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	7/29/2025	7/29/2025	On Tuesday, 7/29/2025, at 1:40 PM Sunshine Canyon Landfill received a radiation load from CLARTS (Ecology Trucking). The load was quarantined until the Department of Public Health Radiation Management Division could come to site and clear the load. The load was cleared on Thursday,7/31/2025.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	7/29/2025	7/29/2025	On Tuesday, 7/29/2025, at approximately 11:00 PM, Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence- Reported in Monthly Lea Report	Narcotics Load	7/30/2025	7/30/2025	On Wednesday, 7/30/2025, at 1:15 PM Sunshine Canyon Landfill received a Narcotics Load (Marijuana) from the LAPD weighing a total of 1.92 tons.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	7/31/2025	7/31/2025	On Thursday, 7/31/2025, Sunshine Canyon landfill received a total of 10 tons of Narcotics Loads from the LAPD and LBPD. The LAPD delivered 7 loads between 6:45 AM and 7:57 AM, with a total wight of 9.33 tons. The LBPD delivered 1 load at 10:46 AM with a weight of 0.67 tons.

Cover Inspections									
Please refer to Daily Cover Inspection Log. Daily inspections were conducted.									
Results of July 2025 SCAQMD Rule 1150.1 Surface Emission Monitoring									
	City		County						For July 2025 surface emission monitoring 370 integrated grids were monitored. Of the 370 grids monitored 120 did not pass the initial monitoring. For the 120 integrated grids that did not pass the initial monitoring, 15 passed the first 10-day recheck, 105 did not pass the first 10-day recheck but have since passed the second 10-day recheck. Instantaneous monitoring was not required per the Alternative 1150.1 Compliance Plan.
	#Grids Monitored	#of Grids with Exceedances	#Grids Monitored	#of Grids with Exceedances					
	Instantaneous SEM	0	0	0					
Integrated SEM	202	54	168	66					

APPENDIX A

July 2025 HOURLY WEATHER DATA

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/1/2025 0:00	1.91	71.08	0	ESE	
7/1/2025 1:00	1.866	68.95	0	SE	
7/1/2025 2:00	2.154	64.48	0	S	
7/1/2025 3:00	1.878	64.28	0	WSW	
7/1/2025 4:00	2.135	63.82	0	E	
7/1/2025 5:00	2.304	62.43	0	SW	
7/1/2025 6:00	4.66	64.18	0	S	
7/1/2025 7:00	2.467	70.52	0	N	
7/1/2025 8:00	6.919	75.21	0	N	
7/1/2025 9:00	7.094	77.25	0	ESE	
7/1/2025 10:00	9.23	75.82	0	ESE	
7/1/2025 11:00	9.24	77.92	0	SE	
7/1/2025 12:00	9.16	80.2	0	SE	
7/1/2025 13:00	8.77	82.6	0	SE	
7/1/2025 14:00	8.93	85.6	0	SE	
7/1/2025 15:00	8.55	87.8	0	SSE	
7/1/2025 16:00	8.45	86.9	0	S	
7/1/2025 17:00	7.481	86.4	0	S	
7/1/2025 18:00	8.96	80.3	0	SE	
7/1/2025 19:00	6.182	76.12	0	S	
7/1/2025 20:00	5.576	71.42	0	S	
7/1/2025 21:00	1.991	68.2	0	WSW	
7/1/2025 22:00	1.591	65.62	0	NNW	
7/1/2025 23:00	3.851	62.1	0	SSW	
7/2/2025 0:00	3.74	60.65	0	S	
7/2/2025 1:00	5.622	59.52	0	SSW	
7/2/2025 2:00	1.079	57.32	0	E	
7/2/2025 3:00	1.152	56.42	0	NNW	
7/2/2025 4:00	1.501	55.93	0	NE	
7/2/2025 5:00	1.167	55.36	0	ESE	
7/2/2025 6:00	1.482	56.44	0	ENE	
7/2/2025 7:00	3.152	60.27	0	E	
7/2/2025 8:00	5.705	63.36	0	SE	
7/2/2025 9:00	7.728	66.53	0	SE	
7/2/2025 10:00	8.78	69.58	0	SE	
7/2/2025 11:00	9.54	72.64	0	SE	
7/2/2025 12:00	9.29	75.95	0	SE	
7/2/2025 13:00	9.67	78.62	0	SE	
7/2/2025 14:00	9.66	80.9	0	SE	
7/2/2025 15:00	10.72	80.6	0	SE	
7/2/2025 16:00	9.86	80.4	0	SE	
7/2/2025 17:00	10.15	77.54	0	SE	
7/2/2025 18:00	8.9	74.91	0	SSE	
7/2/2025 19:00	6.835	71.77	0	SSE	
7/2/2025 20:00	7.387	67.94	0	SSE	
7/2/2025 21:00	6.378	64.75	0	S	
7/2/2025 22:00	5.616	62.1	0	S	
7/2/2025 23:00	6.629	60.31	0	S	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/3/2025 0:00	6.116	58.8	0	S	
7/3/2025 1:00	3.075	57.98	0	SW	
7/3/2025 2:00	2.992	59.03	0	NW	
7/3/2025 3:00	2.946	56.52	0	S	
7/3/2025 4:00	2.371	56.32	0	S	
7/3/2025 5:00	2.742	56.24	0	SE	
7/3/2025 6:00	2.611	56.49	0	SE	
7/3/2025 7:00	3.383	58.71	0	S	
7/3/2025 8:00	5.816	63.88	0	SE	
7/3/2025 9:00	7.852	67.8	0	SSE	
7/3/2025 10:00	8.17	71.45	0	SSE	
7/3/2025 11:00	9.02	75.03	0	SSE	
7/3/2025 12:00	10.58	77.77	0	SSE	
7/3/2025 13:00	11.99	79.96	0	SSE	
7/3/2025 14:00	12.45	80.3	0	SSE	
7/3/2025 15:00	12.17	79.96	0	SE	
7/3/2025 16:00	10.87	79.78	0	SSE	
7/3/2025 17:00	9.81	78.57	0	SSE	
7/3/2025 18:00	8.72	76.56	0	SSE	
7/3/2025 19:00	8.8	71.98	0	SSE	
7/3/2025 20:00	7.856	67.32	0	SSE	
7/3/2025 21:00	7.333	64.56	0	SSE	
7/3/2025 22:00	4.754	62.43	0	S	
7/3/2025 23:00	5.713	61.18	0	S	
7/4/2025 0:00	5.417	59.76	0	S	
7/4/2025 1:00	3.128	58.84	0	SSW	
7/4/2025 2:00	2.038	58.43	0	SE	
7/4/2025 3:00	1.893	58.31	0	SSE	
7/4/2025 4:00	2.372	57.96	0	NNW	
7/4/2025 5:00	2.012	57.97	0	S	
7/4/2025 6:00	1.549	58.24	0	SSE	
7/4/2025 7:00	2.788	63.23	0	ENE	
7/4/2025 8:00	4.082	67.32	0	ESE	
7/4/2025 9:00	7.595	70.28	0	ESE	
7/4/2025 10:00	9.19	73.1	0	SE	
7/4/2025 11:00	9.73	75.7	0	SSE	
7/4/2025 12:00	10.57	78.43	0	SSE	
7/4/2025 13:00	11.37	80.9	0	SSE	
7/4/2025 14:00	11.72	82.1	0	SSE	
7/4/2025 15:00	10.12	83.3	0	SSE	
7/4/2025 16:00	10.99	83.3	0	ESE	
7/4/2025 17:00	10.48	83	0	SE	
7/4/2025 18:00	9.08	80.3	0	SE	
7/4/2025 19:00	6.412	76.62	0	SSE	
7/4/2025 20:00	5.88	73.43	0	S	
7/4/2025 21:00	6.015	71.21	0	S	
7/4/2025 22:00	4.581	68.94	0	S	
7/4/2025 23:00	3.478	67.25	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/5/2025 0:00	5.919	66.96	0	S	
7/5/2025 1:00	5.377	65.42	0	SSW	
7/5/2025 2:00	4.362	63.77	0	S	
7/5/2025 3:00	3.503	62.08	0	SSE	
7/5/2025 4:00	2.147	60.98	0	S	
7/5/2025 5:00	1.928	63.33	0	SSW	
7/5/2025 6:00	2.543	67.9	0	SSE	
7/5/2025 7:00	2.503	73.09	0	ENE	
7/5/2025 8:00	4.6	72.93	0	SE	
7/5/2025 9:00	6.231	74.85	0	SSE	
7/5/2025 10:00	7.424	78.4	0	SSE	
7/5/2025 11:00	9.54	79.83	0	SSE	
7/5/2025 12:00	9.67	81.7	0	SSE	
7/5/2025 13:00	10.32	84.2	0	SSE	
7/5/2025 14:00	10.91	85.8	0	SSE	
7/5/2025 15:00	11.19	86.1	0	SSE	
7/5/2025 16:00	11	85.7	0	SSE	
7/5/2025 17:00	11.03	84.6	0	SE	
7/5/2025 18:00	9.95	81.6	0	SSE	
7/5/2025 19:00	7.333	77.79	0	SSE	
7/5/2025 20:00	5.304	74.6	0	S	
7/5/2025 21:00	4.334	72.45	0	S	
7/5/2025 22:00	1.423	70.53	0	WSW	
7/5/2025 23:00	2.293	71.98	0	SSW	
7/6/2025 0:00	1.87	70.47	0	SSW	
7/6/2025 1:00	4.018	68.35	0	NW	
7/6/2025 2:00	3.906	66.37	0	NNW	
7/6/2025 3:00	1.81	65.46	0	E	
7/6/2025 4:00	3.162	64.9	0	SSE	
7/6/2025 5:00	2.361	63.05	0	S	
7/6/2025 6:00	3.592	61.96	0	S	
7/6/2025 7:00	2.305	66.01	0	SE	
7/6/2025 8:00	3.788	73.28	0	E	
7/6/2025 9:00	5.823	76.14	0	ESE	
7/6/2025 10:00	7.909	77.46	0	SE	
7/6/2025 11:00	8.99	80.1	0	SE	
7/6/2025 12:00	9.67	82.3	0	SE	
7/6/2025 13:00	10.6	84.8	0	SSE	
7/6/2025 14:00	11.22	86	0	SSE	
7/6/2025 15:00	11.43	86	0	SSE	
7/6/2025 16:00	11.28	84.7	0	SSE	
7/6/2025 17:00	11.27	83.4	0	SSE	
7/6/2025 18:00	8.98	81.4	0	SE	
7/6/2025 19:00	7.831	77.49	0	SSE	
7/6/2025 20:00	5.682	72.87	0	S	
7/6/2025 21:00	3.28	70.13	0	SSW	
7/6/2025 22:00	3.367	69.14	0	SW	
7/6/2025 23:00	4.321	68.33	0	S	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/7/2025 0:00	3.553	66.62	0	S	
7/7/2025 1:00	4.945	64.71	0	S	
7/7/2025 2:00	5.916	61.55	0	S	
7/7/2025 3:00	4.586	60.11	0	SSW	
7/7/2025 4:00	2.267	58.63	0	SW	
7/7/2025 5:00	4.289	58.03	0	NW	
7/7/2025 6:00	4.248	61.12	0	NNE	
7/7/2025 7:00	3.309	62.38	0	ENE	
7/7/2025 8:00	3.967	65	0	ESE	
7/7/2025 9:00	6.339	69.9	0	ESE	
7/7/2025 10:00	8.54	72.07	0	SE	
7/7/2025 11:00	8.03	76.7	0	SE	
7/7/2025 12:00	9.3	79.64	0	SSE	
7/7/2025 13:00	9.73	82.1	0	SE	
7/7/2025 14:00	9.88	84.8	0	SE	
7/7/2025 15:00	10.02	85.6	0	SE	
7/7/2025 16:00	9.81	85.5	0	SSE	
7/7/2025 17:00	9.66	83.5	0	SE	
7/7/2025 18:00	8.2	82	0	SSE	
7/7/2025 19:00	6.54	77.62	0	SSE	
7/7/2025 20:00	7.572	72.01	0	SSE	
7/7/2025 21:00	6.339	67.53	0	S	
7/7/2025 22:00	7.162	66.69	0	SSE	
7/7/2025 23:00	6.239	66.48	0	SSW	
7/8/2025 0:00	3.547	66.17	0	SSW	
7/8/2025 1:00	3.538	65.4	0	W	
7/8/2025 2:00	4.051	64.27	0	WSW	
7/8/2025 3:00	4.597	64.11	0	NNW	
7/8/2025 4:00	7.847	65.56	0	NW	
7/8/2025 5:00	3.584	63.37	0	N	
7/8/2025 6:00	2.195	62.22	0	WNW	
7/8/2025 7:00	6.028	69.34	0	NNW	
7/8/2025 8:00	3.788	72.71	0	NE	
7/8/2025 9:00	4.573	77.05	0	ESE	
7/8/2025 10:00	7.306	79.96	0	SE	
7/8/2025 11:00	9.14	82.2	0	SE	
7/8/2025 12:00	8.61	85.6	0	SE	
7/8/2025 13:00	7.8	89.4	0	SSE	
7/8/2025 14:00	8.78	92.2	0	SE	
7/8/2025 15:00	9.83	91.7	0	SSE	
7/8/2025 16:00	8.84	89.7	0	SSE	
7/8/2025 17:00	7.545	89.2	0	S	
7/8/2025 18:00	5.747	88.1	0	S	
7/8/2025 19:00	5.263	85	0	SSW	
7/8/2025 20:00	3.501	80.8	0	SSE	
7/8/2025 21:00	4.833	76.9	0	NW	
7/8/2025 22:00	6.919	75.49	0	NW	
7/8/2025 23:00	9.66	76.36	0	NW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/9/2025 0:00	7.986	76.24	0	NW	
7/9/2025 1:00	4.749	76.46	0	NW	
7/9/2025 2:00	2.329	72.16	0	N	
7/9/2025 3:00	2.842	71.11	0	SSE	
7/9/2025 4:00	3.177	70.86	0	S	
7/9/2025 5:00	2.991	71.59	0	W	
7/9/2025 6:00	6.027	73.93	0	NW	
7/9/2025 7:00	5.101	78.3	0	NNE	
7/9/2025 8:00	4.852	78.92	0	E	
7/9/2025 9:00	8.36	78.63	0	SE	
7/9/2025 10:00	7.378	81.2	0	SE	
7/9/2025 11:00	9.33	85.5	0	SE	
7/9/2025 12:00	8.51	88.9	0	SE	
7/9/2025 13:00	9.53	91.8	0	SE	
7/9/2025 14:00	8.93	93.9	0	SE	
7/9/2025 15:00	10.39	92.7	0	SE	
7/9/2025 16:00	9.7	91.4	0	ESE	
7/9/2025 17:00	9.29	89	0	ESE	
7/9/2025 18:00	6.962	88.2	0	ESE	
7/9/2025 19:00	5.56	86.2	0	SSE	
7/9/2025 20:00	6.611	79.15	0	S	
7/9/2025 21:00	3.472	75.41	0	WNW	
7/9/2025 22:00	12.32	80.5	0	NNW	
7/9/2025 23:00	18.95	82.5	0	NW	
7/10/2025 0:00	22.37	82.6	0	NW	
7/10/2025 1:00	22.44	81.9	0	NW	
7/10/2025 2:00	20.42	81.2	0	NW	
7/10/2025 3:00	19.19	79.74	0	NNW	
7/10/2025 4:00	16.1	78.39	0	NW	
7/10/2025 5:00	17.56	78.98	0	NW	
7/10/2025 6:00	16.3	79.4	0	NW	
7/10/2025 7:00	14.52	82	0	NW	
7/10/2025 8:00	14.91	83.8	0	NW	
7/10/2025 9:00	6.98	83.1	0	ESE	
7/10/2025 10:00	6.835	84.6	0	SE	
7/10/2025 11:00	8.69	87.9	0	SE	
7/10/2025 12:00	9.1	90.2	0	SE	
7/10/2025 13:00	10.34	91.3	0	SE	
7/10/2025 14:00	11.98	90.9	0	SE	
7/10/2025 15:00	10.71	90.4	0	SE	
7/10/2025 16:00	10.16	89.9	0	SE	
7/10/2025 17:00	10	88.6	0	ESE	
7/10/2025 18:00	9.68	86.1	0	SE	
7/10/2025 19:00	6.395	83.9	0	SSE	
7/10/2025 20:00	5.22	79.51	0	SSW	
7/10/2025 21:00	2.58	76.99	0	S	
7/10/2025 22:00	3.518	75.92	0	NW	
7/10/2025 23:00	2.376	74.43	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/11/2025 0:00	4.251	72.26	0	S	
7/11/2025 1:00	7.056	70.57	0	S	
7/11/2025 2:00	6.903	66	0	S	
7/11/2025 3:00	5.287	62.56	0	S	
7/11/2025 4:00	5.011	61.31	0	S	
7/11/2025 5:00	4.865	59.67	0	S	
7/11/2025 6:00	3.24	60.85	0	SW	
7/11/2025 7:00	2.543	68.34	0	NE	
7/11/2025 8:00	4.681	70.25	0	SE	
7/11/2025 9:00	6.086	73.86	0	SE	
7/11/2025 10:00	8.9	76.17	0	SE	
7/11/2025 11:00	9.8	78.66	0	SE	
7/11/2025 12:00	10.9	81	0	SE	
7/11/2025 13:00	11.55	81	0	SE	
7/11/2025 14:00	10.57	81.7	0	SE	
7/11/2025 15:00	9.74	82	0	SSE	
7/11/2025 16:00	9.65	82.7	0	SSE	
7/11/2025 17:00	9.55	80.7	0	SSE	
7/11/2025 18:00	9.35	77.25	0	SSE	
7/11/2025 19:00	6.917	74.25	0	SSE	
7/11/2025 20:00	7.036	71.69	0	SSE	
7/11/2025 21:00	6.052	69.58	0	S	
7/11/2025 22:00	2.938	66.9	0	SW	
7/11/2025 23:00	3.239	64.94	0	S	
7/12/2025 0:00	2.063	62.92	0	SSW	
7/12/2025 1:00	1.575	61.02	0	SSW	
7/12/2025 2:00	1.72	59.75	0	NNW	
7/12/2025 3:00	4.128	62.17	0	N	
7/12/2025 4:00	1.889	58.35	0	S	
7/12/2025 5:00	1.97	58.09	0	SSE	
7/12/2025 6:00	2.702	58.15	0	SE	
7/12/2025 7:00	3.562	58.82	0	SSE	
7/12/2025 8:00	4.803	61.61	0	SSE	
7/12/2025 9:00	8.35	66.42	0	SE	
7/12/2025 10:00	9.03	68.18	0	SSE	
7/12/2025 11:00	9.14	71.56	0	SSE	
7/12/2025 12:00	10.5	75.14	0	SE	
7/12/2025 13:00	10.24	77.53	0	SSE	
7/12/2025 14:00	10.4	79.18	0	SSE	
7/12/2025 15:00	9.8	80.8	0	SSE	
7/12/2025 16:00	8.8	81.8	0	SSE	
7/12/2025 17:00	8.87	80.9	0	SSE	
7/12/2025 18:00	9.79	78.01	0	SSE	
7/12/2025 19:00	8.14	74.05	0	SSE	
7/12/2025 20:00	7.65	70.66	0	SSE	
7/12/2025 21:00	5.501	68.13	0	S	
7/12/2025 22:00	3.221	66.52	0	S	
7/12/2025 23:00	1.236	65.28	0	SSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/13/2025 0:00	1.665	63.54	0	NNW	
7/13/2025 1:00	1.524	62.19	0	N	
7/13/2025 2:00	1.224	61	0	SSW	
7/13/2025 3:00	1.796	59.66	0	SSW	
7/13/2025 4:00	2.05	59.12	0	S	
7/13/2025 5:00	2.082	58.56	0	S	
7/13/2025 6:00	2.336	58.8	0	S	
7/13/2025 7:00	2.26	59.51	0	SSE	
7/13/2025 8:00	4.075	64.68	0	SE	
7/13/2025 9:00	6.645	68.91	0	SE	
7/13/2025 10:00	7.71	72.27	0	SE	
7/13/2025 11:00	9.12	74.97	0	SE	
7/13/2025 12:00	9.41	77.5	0	SE	
7/13/2025 13:00	9.14	81.4	0	SE	
7/13/2025 14:00	8.67	83.6	0	SE	
7/13/2025 15:00	9.17	84.7	0	SE	
7/13/2025 16:00	9.83	84.1	0	ESE	
7/13/2025 17:00	8.71	83.5	0	SE	
7/13/2025 18:00	7.809	80.6	0	SSE	
7/13/2025 19:00	6.879	76.8	0	SSE	
7/13/2025 20:00	5.359	73.28	0	S	
7/13/2025 21:00	5.579	70.22	0	S	
7/13/2025 22:00	3.442	68.58	0	SSW	
7/13/2025 23:00	2.323	64.62	0	SW	
7/14/2025 0:00	2.331	63.19	0	SSW	
7/14/2025 1:00	5.772	64.58	0	SSW	
7/14/2025 2:00	5.935	62.82	0	SSW	
7/14/2025 3:00	6.261	59.13	0	S	
7/14/2025 4:00	4.987	57.6	0	SSW	
7/14/2025 5:00	3.581	60.46	0	SSW	
7/14/2025 6:00	6.782	57.36	0	S	
7/14/2025 7:00	4.486	58.38	0	SSE	
7/14/2025 8:00	5.68	61.33	0	SSE	
7/14/2025 9:00	3.923	71.52	0	ENE	
7/14/2025 10:00	6.098	77.99	0	ESE	
7/14/2025 11:00	9.19	77.07	0	SE	
7/14/2025 12:00	8.66	79.93	0	SSE	
7/14/2025 13:00	9.82	82.7	0	SE	
7/14/2025 14:00	10.11	84.2	0	SE	
7/14/2025 15:00	10.01	83.3	0	SE	
7/14/2025 16:00	9.64	82.9	0	SE	
7/14/2025 17:00	8.83	80.8	0	SSE	
7/14/2025 18:00	8.49	78.29	0	SSE	
7/14/2025 19:00	8.03	74.35	0	SSE	
7/14/2025 20:00	7.292	68.97	0	SSE	
7/14/2025 21:00	6.255	66.03	0	S	
7/14/2025 22:00	5.62	65.84	0	S	
7/14/2025 23:00	3.508	65.1	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/15/2025 0:00	1.454	63.63	0	SSE	
7/15/2025 1:00	2.503	61.6	0	SSW	
7/15/2025 2:00	5.493	58.87	0	S	
7/15/2025 3:00	4.347	57.5	0	S	
7/15/2025 4:00	2.831	57.02	0	S	
7/15/2025 5:00	3.155	56.7	0	WNW	
7/15/2025 6:00	1.958	57.76	0	NNE	
7/15/2025 7:00	3.319	60.54	0	SE	
7/15/2025 8:00	5.709	63.42	0	SE	
7/15/2025 9:00	7.58	66.36	0	SSE	
7/15/2025 10:00	10.14	70.52	0	SSE	
7/15/2025 11:00	11.58	72.46	0	SSE	
7/15/2025 12:00	12.27	75	0	SSE	
7/15/2025 13:00	12.16	76.24	0	SSE	
7/15/2025 14:00	11.34	77.43	0	SSE	
7/15/2025 15:00	10.72	79.03	0	SE	
7/15/2025 16:00	11.05	79.42	0	SSE	
7/15/2025 17:00	11.02	78.45	0	SSE	
7/15/2025 18:00	9.55	76.22	0	SSE	
7/15/2025 19:00	9.74	73.42	0	SSE	
7/15/2025 20:00	8.12	69.08	0	SSE	
7/15/2025 21:00	8.56	65.51	0	SSE	
7/15/2025 22:00	7.423	62.57	0	SSE	
7/15/2025 23:00	7.313	59.9	0	SSE	
7/16/2025 0:00	6.432	58.44	0	SSE	
7/16/2025 1:00	7.322	57.98	0	SSE	
7/16/2025 2:00	7.598	57.77	0	SSE	
7/16/2025 3:00	4.708	57.7	0	SSW	
7/16/2025 4:00	1.443	56.87	0	NW	
7/16/2025 5:00	7.419	56.67	0	NNW	
7/16/2025 6:00	6.515	59.56	0	NNW	
7/16/2025 7:00	4.948	61.28	0	ESE	
7/16/2025 8:00	6.26	64.26	0	ESE	
7/16/2025 9:00	8.27	66.43	0	SE	
7/16/2025 10:00	10.14	68.59	0	SSE	
7/16/2025 11:00	11.79	70.82	0	SSE	
7/16/2025 12:00	11.43	73.44	0	SSE	
7/16/2025 13:00	10.66	76.16	0	SSE	
7/16/2025 14:00	11.35	79.08	0	SSE	
7/16/2025 15:00	11.61	81.5	0	SSE	
7/16/2025 16:00	12.39	80.6	0	SSE	
7/16/2025 17:00	11.73	77.5	0	SSE	
7/16/2025 18:00	10.66	73.87	0	SSE	
7/16/2025 19:00	9.14	70.34	0	SSE	
7/16/2025 20:00	9.41	67.55	0	SSE	
7/16/2025 21:00	5.683	65.12	0	SSE	
7/16/2025 22:00	3.283	63.89	0	SSW	
7/16/2025 23:00	6.47	62.6	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/17/2025 0:00	2.485	61.34	0	S	
7/17/2025 1:00	2.712	60.77	0	S	
7/17/2025 2:00	2.399	61.17	0	SW	
7/17/2025 3:00	3.408	64.39	0	SSE	
7/17/2025 4:00	2.755	64.06	0	SSW	
7/17/2025 5:00	3.068	64.8	0	SW	
7/17/2025 6:00	3.699	64.59	0	NW	
7/17/2025 7:00	5.888	66.77	0	NNW	
7/17/2025 8:00	4.419	68.96	0	ESE	
7/17/2025 9:00	5.809	73.93	0	SE	
7/17/2025 10:00	7.477	76.77	0	SSE	
7/17/2025 11:00	9.58	79.01	0	SE	
7/17/2025 12:00	9.55	80.4	0	SSE	
7/17/2025 13:00	9.88	83.4	0	SE	
7/17/2025 14:00	10.33	84.3	0	SSE	
7/17/2025 15:00	9.02	86.8	0	SSE	
7/17/2025 16:00	8.77	87.2	0	SSE	
7/17/2025 17:00	8.95	86.6	0	SE	
7/17/2025 18:00	9.98	82	0	SE	
7/17/2025 19:00	8.13	74.57	0	SSE	
7/17/2025 20:00	7.281	70.25	0	SSE	
7/17/2025 21:00	7.08	68.37	0	S	
7/17/2025 22:00	6.077	66.09	0	S	
7/17/2025 23:00	3.809	65.44	0	SSW	
7/18/2025 0:00	4.252	64.61	0	S	
7/18/2025 1:00	4.659	63.78	0	S	
7/18/2025 2:00	5.152	62.98	0	S	
7/18/2025 3:00	5.228	61.94	0	S	
7/18/2025 4:00	5.628	60.85	0	S	
7/18/2025 5:00	4.023	60.46	0	W	
7/18/2025 6:00	7.139	64.85	0	NNW	
7/18/2025 7:00	7.622	68.34	0	N	
7/18/2025 8:00	10.19	70.85	0	NNW	
7/18/2025 9:00	8.98	75	0	N	
7/18/2025 10:00	7.408	80.1	0	ESE	
7/18/2025 11:00	10.04	79.9	0	SE	
7/18/2025 12:00	10.96	78.41	0	SE	
7/18/2025 13:00	9.89	78.86	0	SSE	
7/18/2025 14:00	8.97	81.7	0	SE	
7/18/2025 15:00	10.06	84.7	0	SE	
7/18/2025 16:00	9.66	83.1	0	SE	
7/18/2025 17:00	8.21	82.2	0	SE	
7/18/2025 18:00	7.118	80.5	0	SSE	
7/18/2025 19:00	4.146	79.2	0	S	
7/18/2025 20:00	2.419	77.02	0	W	
7/18/2025 21:00	7.509	71.65	0	SSE	
7/18/2025 22:00	7.657	64.6	0	SSE	
7/18/2025 23:00	6.797	63	0	SSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/19/2025 0:00	6.412	64.72	0	SSW	
7/19/2025 1:00	7.78	64.17	0	SSW	
7/19/2025 2:00	6.016	62.41	0	S	
7/19/2025 3:00	4.84	61.72	0	SSW	
7/19/2025 4:00	3.308	61.71	0	SW	
7/19/2025 5:00	1.695	60.83	0	WSW	
7/19/2025 6:00	3.79	60.25	0	S	
7/19/2025 7:00	6.135	60.67	0	SSE	
7/19/2025 8:00	7.308	64.51	0	SSE	
7/19/2025 9:00	7.006	67.26	0	SE	
7/19/2025 10:00	7.5	71.19	0	SE	
7/19/2025 11:00	8.29	74.02	0	SE	
7/19/2025 12:00	8.85	76.67	0	SE	
7/19/2025 13:00	9.51	78.94	0	SE	
7/19/2025 14:00	10.33	80.4	0	SE	
7/19/2025 15:00	10.38	82.2	0	SE	
7/19/2025 16:00	9.75	82.1	0	SE	
7/19/2025 17:00	9.67	80.2	0	ESE	
7/19/2025 18:00	9.55	77.42	0	SE	
7/19/2025 19:00	9.76	73.12	0	SSE	
7/19/2025 20:00	8.96	66.53	0	SSE	
7/19/2025 21:00	7.544	62.57	0	SSE	
7/19/2025 22:00	6.137	61.43	0	S	
7/19/2025 23:00	6.165	60.79	0	S	
7/20/2025 0:00	5.543	59.29	0	SSE	
7/20/2025 1:00	2.213	59.13	0	SSE	
7/20/2025 2:00	2.036	59.24	0	S	
7/20/2025 3:00	2.822	59.39	0	S	
7/20/2025 4:00	5.192	59.69	0	SSE	
7/20/2025 5:00	4.034	59.82	0	SE	
7/20/2025 6:00	4.438	59.97	0	SSE	
7/20/2025 7:00	4.343	61.06	0	SE	
7/20/2025 8:00	6.769	61.7	0	SSE	
7/20/2025 9:00	6.25	63.2	0	SSE	
7/20/2025 10:00	8.13	67.22	0	SSE	
7/20/2025 11:00	9.37	69.29	0	SSE	
7/20/2025 12:00	8.87	72.6	0	SSE	
7/20/2025 13:00	8.58	76.43	0	SE	
7/20/2025 14:00	9.34	78.8	0	SE	
7/20/2025 15:00	10.4	79.54	0	SSE	
7/20/2025 16:00	9.88	79.52	0	SE	
7/20/2025 17:00	9.58	77.48	0	SSE	
7/20/2025 18:00	9.66	74.92	0	SSE	
7/20/2025 19:00	9.61	69.48	0	SSE	
7/20/2025 20:00	7.98	64.99	0	SSE	
7/20/2025 21:00	6.984	63.39	0	SSE	
7/20/2025 22:00	4.988	61.84	0	S	
7/20/2025 23:00	6.115	60.63	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/21/2025 0:00	5.484	59.67	0	SSE	
7/21/2025 1:00	4.207	59.39	0	SSE	
7/21/2025 2:00	2.891	59.28	0	SE	
7/21/2025 3:00	2.604	59.44	0	SE	
7/21/2025 4:00	4.557	59.32	0	SSE	
7/21/2025 5:00	5.443	59.61	0	SSE	
7/21/2025 6:00	6.516	60	0	SE	
7/21/2025 7:00	6.685	59.75	0	SSE	
7/21/2025 8:00	7.113	59.61	0	SSE	
7/21/2025 9:00	5.635	60.18	0	SSE	
7/21/2025 10:00	5.028	61.26	0	SSE	
7/21/2025 11:00	7.826	63.78	0	SSE	
7/21/2025 12:00	8.75	64.26	0	S	
7/21/2025 13:00	8.66	67.35	0	SSE	
7/21/2025 14:00	8.76	71.06	0	SSE	
7/21/2025 15:00	9.35	72.83	0	SSE	
7/21/2025 16:00	9.85	73.67	0	SSE	
7/21/2025 17:00	9.83	73.39	0	SSE	
7/21/2025 18:00	10.03	71.79	0	SSE	
7/21/2025 19:00	9.89	69.02	0	SSE	
7/21/2025 20:00	10.01	65.38	0	SSE	
7/21/2025 21:00	7.901	63.15	0	SE	
7/21/2025 22:00	7.887	61.61	0	SE	
7/21/2025 23:00	6.963	61.13	0	SE	
7/22/2025 0:00	5.75	60.73	0	SSE	
7/22/2025 1:00	4.243	60.44	0	S	
7/22/2025 2:00	4.324	60.24	0	S	
7/22/2025 3:00	4.897	59.99	0	SSE	
7/22/2025 4:00	6.898	59.83	0	SSE	
7/22/2025 5:00	3.457	59.38	0	S	
7/22/2025 6:00	3.732	59.37	0	S	
7/22/2025 7:00	4.304	59.95	0	SSE	
7/22/2025 8:00	5.24	60.42	0	SSE	
7/22/2025 9:00	6.092	61.06	0	SSE	
7/22/2025 10:00	6.585	61.76	0	SSE	
7/22/2025 11:00	6.677	63.57	0	SSE	
7/22/2025 12:00	6.628	66.39	0	SSE	
7/22/2025 13:00	8.61	70.3	0	SE	
7/22/2025 14:00	9.36	72.85	0	SE	
7/22/2025 15:00	7.918	75.3	0	SSE	
7/22/2025 16:00	9.23	76.2	0	SSE	
7/22/2025 17:00	9.91	74.87	0	SSE	
7/22/2025 18:00	9.95	73.07	0	SSE	
7/22/2025 19:00	9.43	69.33	0	SSE	
7/22/2025 20:00	7.935	65.05	0	SE	
7/22/2025 21:00	8.41	63.16	0	ESE	
7/22/2025 22:00	6.344	61.21	0	SE	
7/22/2025 23:00	3.426	59.79	0	S	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/23/2025 0:00	2.246	58.98	0	S	
7/23/2025 1:00	2.659	58.13	0	S	
7/23/2025 2:00	4.453	57.34	0	S	
7/23/2025 3:00	4.474	57	0	SSE	
7/23/2025 4:00	3.247	56.85	0	S	
7/23/2025 5:00	2.476	56.9	0	S	
7/23/2025 6:00	3.52	56.82	0	SE	
7/23/2025 7:00	4.501	56.73	0	SSE	
7/23/2025 8:00	5.587	56.87	0	SSE	
7/23/2025 9:00	7.165	57.67	0	SSE	
7/23/2025 10:00	8.01	60.41	0	SSE	
7/23/2025 12:00	9.03	69.88	0	SE	
7/23/2025 13:00	9.08	73.99	0	SSE	
7/23/2025 14:00	9.22	77.5	0	SSE	
7/23/2025 15:00	8.52	80	0	SSE	
7/23/2025 16:00	8.67	81.4	0	SSE	
7/23/2025 17:00	8.61	79.78	0	S	
7/23/2025 18:00	8.6	77.44	0	SSW	
7/23/2025 19:00	3.4	75.03	0	SSW	
7/23/2025 20:00	3.081	70.65	0	ESE	
7/23/2025 21:00	3.184	67.41	0	NNW	
7/23/2025 22:00	6.041	64.67	0	NW	
7/23/2025 23:00	6.425	65.12	0	NW	
7/24/2025 0:00	5.989	64.54	0	NNW	
7/24/2025 1:00	6.929	63.22	0	NW	
7/24/2025 2:00	6.386	63.86	0	NW	
7/24/2025 3:00	2.671	61.88	0	NNE	
7/24/2025 4:00	1.398	59.18	0	N	
7/24/2025 5:00	1.49	58.99	0	WNW	
7/24/2025 6:00	1.095	61.17	0	W	
7/24/2025 7:00	3.111	66.6	0	ESE	
7/24/2025 8:00	4.534	67.67	0	SSE	
7/24/2025 9:00	6.825	71.28	0	SSE	
7/24/2025 10:00	7.773	73.83	0	SE	
7/24/2025 11:00	9.25	76.07	0	SE	
7/24/2025 12:00	9.53	78.6	0	SE	
7/24/2025 13:00	10.82	80	0	SE	
7/24/2025 14:00	11.06	81.2	0	SE	
7/24/2025 15:00	11.91	81.4	0	SE	
7/24/2025 16:00	10.97	81.4	0	SE	
7/24/2025 17:00	10.7	79.53	0	SE	
7/24/2025 18:00	9.28	77.37	0	SE	
7/24/2025 19:00	7.94	74.57	0	SSE	
7/24/2025 20:00	6.992	70.13	0	SE	
7/24/2025 21:00	4.463	66.66	0	SSE	
7/24/2025 22:00	1.927	65.38	0	S	
7/24/2025 23:00	1.595	63.04	0	ESE	
7/25/2025 0:00	1.972	61.48	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/25/2025 1:00	1.746	60.5	0	WNW	
7/25/2025 2:00	2.828	60.59	0	S	
7/25/2025 3:00	2.681	59.11	0	S	
7/25/2025 4:00	2.648	59.73	0	SW	
7/25/2025 5:00	2.57	59.06	0	SSE	
7/25/2025 6:00	3.038	55.67	0	SSE	
7/25/2025 7:00	5.506	57.93	0	SSE	
7/25/2025 8:00	5.346	62.07	0	SSE	
7/25/2025 9:00	7.549	65.78	0	SE	
7/25/2025 10:00	9.31	67.76	0	SSE	
7/25/2025 11:00	8.94	70.71	0	SE	
7/25/2025 12:00	10.16	73.7	0	SSE	
7/25/2025 13:00	10.44	75.35	0	SE	
7/25/2025 14:00	11.02	76.06	0	SE	
7/25/2025 15:00	10.96	77.83	0	SE	
7/25/2025 16:00	12.18	76.06	0	SE	
7/25/2025 17:00	9.57	74.82	0	SSE	
7/25/2025 18:00	9.01	73.62	0	SSE	
7/25/2025 19:00	9.68	69.87	0	SSE	
7/25/2025 20:00	9.82	64.86	0	SSE	
7/25/2025 21:00	7.969	61.95	0	SSE	
7/25/2025 22:00	5.562	60.31	0	S	
7/25/2025 23:00	5.504	58.86	0	S	
7/26/2025 0:00	5.179	57.78	0	S	
7/26/2025 1:00	3.178	56.58	0	SSW	
7/26/2025 2:00	5.955	55.7	0	S	
7/26/2025 3:00	3.731	55.29	0	S	
7/26/2025 4:00	3.752	54.81	0	S	
7/26/2025 5:00	2.374	54.61	0	S	
7/26/2025 6:00	2.975	54.34	0	NNW	
7/26/2025 7:00	5.377	58.76	0	ENE	
7/26/2025 8:00	8.71	57.21	0	SSE	
7/26/2025 9:00	9.84	59.09	0	SE	
7/26/2025 10:00	9.87	61.14	0	SSE	
7/26/2025 11:00	10.59	64.45	0	SSE	
7/26/2025 12:00	8.95	68.76	0	SE	
7/26/2025 13:00	8.39	71.57	0	SE	
7/26/2025 14:00	9.17	74.59	0	SE	
7/26/2025 15:00	8.17	77.13	0	SE	
7/26/2025 16:00	9	78.05	0	SSE	
7/26/2025 17:00	11.09	74.02	0	SE	
7/26/2025 18:00	7.214	72.76	0	S	
7/26/2025 19:00	5.674	70.62	0	SSW	
7/26/2025 20:00	5.204	68.95	0	S	
7/26/2025 21:00	5.82	65.19	0	SE	
7/26/2025 22:00	4.134	63.21	0	S	
7/26/2025 23:00	1.851	62.07	0	SSW	
7/27/2025 0:00	1.511	61.57	0	WSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/27/2025 1:00	1.265	60.53	0	NNW	
7/27/2025 2:00	2.781	60.07	0	SSE	
7/27/2025 3:00	5.258	58.77	0	S	
7/27/2025 4:00	6.82	56.46	0	SSE	
7/27/2025 5:00	5.343	55.76	0	S	
7/27/2025 6:00	4.955	56.48	0	SSW	
7/27/2025 7:00	4.02	59.24	0	S	
7/27/2025 8:00	5.904	63.16	0	SE	
7/27/2025 9:00	5.608	67.6	0	ESE	
7/27/2025 10:00	7.032	73.21	0	SE	
7/27/2025 11:00	8.71	75.75	0	SE	
7/27/2025 12:00	9.68	78.19	0	SE	
7/27/2025 13:00	9.99	79.87	0	SE	
7/27/2025 14:00	11.08	80.4	0	SE	
7/27/2025 15:00	11.13	79.42	0	SE	
7/27/2025 16:00	10.08	78.41	0	ESE	
7/27/2025 17:00	9.12	78.2	0	SE	
7/27/2025 18:00	8.39	76.22	0	SE	
7/27/2025 19:00	6.895	73.09	0	SSE	
7/27/2025 20:00	6.126	69.82	0	S	
7/27/2025 21:00	5.111	69.29	0	SSW	
7/27/2025 22:00	3.015	66.02	0	WSW	
7/27/2025 23:00	4.281	65.56	0	NW	
7/28/2025 0:00	2.094	62.9	0	WNW	
7/28/2025 1:00	3.968	60.78	0	S	
7/28/2025 2:00	4.97	59.51	0	SSW	
7/28/2025 3:00	3.317	60.83	0	SW	
7/28/2025 4:00	2.987	58.33	0	S	
7/28/2025 5:00	2.434	55.89	0	S	
7/28/2025 6:00	4.697	56.47	0	SSW	
7/28/2025 7:00	4.986	55.9	0	SSE	
7/28/2025 8:00	3.286	61.52	0	ESE	
7/28/2025 9:00	6.683	66.72	0	ESE	
7/28/2025 10:00	8.12	68.93	0	SE	
7/28/2025 11:00	8.92	71.41	0	SE	
7/28/2025 12:00	9.55	74.97	0	SE	
7/28/2025 13:00	9.09	78.84	0	SE	
7/28/2025 14:00	8.82	81.1	0	SE	
7/28/2025 15:00	9.02	82.3	0	SE	
7/28/2025 16:00	10.07	81.4	0	SE	
7/28/2025 17:00	9.11	79.81	0	SE	
7/28/2025 18:00	8.2	77.8	0	SSE	
7/28/2025 19:00	5.534	75.68	0	SSE	
7/28/2025 20:00	4.63	71.56	0	S	
7/28/2025 21:00	2.5	69.76	0	S	
7/28/2025 22:00	2.39	67.49	0	WNW	
7/28/2025 23:00	3.121	67.22	0	NNW	
7/29/2025 0:00	4.632	66.86	0	NNW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/29/2025 1:00	4.416	65.13	0	S	
7/29/2025 2:00	6.021	61.7	0	SSW	
7/29/2025 3:00	4.277	61.8	0	SSW	
7/29/2025 4:00	3.317	62.53	0	S	
7/29/2025 5:00	4.338	61.71	0	S	
7/29/2025 6:00	4.275	61.24	0	S	
7/29/2025 7:00	3.193	65.7	0	SE	
7/29/2025 8:00	4.998	70.17	0	ESE	
7/29/2025 9:00	6.72	72.74	0	SE	
7/29/2025 10:00	7.94	75.27	0	ESE	
7/29/2025 11:00	8.16	78.52	0	SE	
7/29/2025 12:00	9.02	81.9	0	SE	
7/29/2025 13:00	10.89	84	0	SE	
7/29/2025 14:00	11.91	84	0	SE	
7/29/2025 15:00	10.84	83	0	SE	
7/29/2025 16:00	7.196	84.6	0	SSE	
7/29/2025 17:00	8.98	83.7	0	S	
7/29/2025 18:00	6.321	82.6	0	S	
7/29/2025 19:00	6.702	78.31	0	SSE	
7/29/2025 20:00	6.221	71.66	0	SSE	
7/29/2025 21:00	2.851	70.21	0	S	
7/29/2025 22:00	2.004	70.34	0	WNW	
7/29/2025 23:00	4.684	70.47	0	NW	
7/30/2025 0:00	4.558	69.12	0	WSW	
7/30/2025 1:00	6.323	64.26	0	S	
7/30/2025 2:00	8.8	63.25	0	SSW	
7/30/2025 3:00	4.665	64.72	0	S	
7/30/2025 4:00	7.588	63.73	0	SSW	
7/30/2025 5:00	5.768	63.72	0	S	
7/30/2025 6:00	4.377	65.51	0	S	
7/30/2025 7:00	3.297	68.75	0	SSE	
7/30/2025 8:00	4.424	71.96	0	SE	
7/30/2025 9:00	6.372	74.47	0	SSE	
7/30/2025 10:00	8.64	76.6	0	SE	
7/30/2025 11:00	8.62	78.21	0	SE	
7/30/2025 12:00	9.52	81.1	0	SE	
7/30/2025 13:00	9.6	83.4	0	SE	
7/30/2025 14:00	9.48	85.4	0	SE	
7/30/2025 15:00	8.58	86.3	0	SE	
7/30/2025 16:00	8.45	87	0	S	
7/30/2025 17:00	9.48	85.6	0	S	
7/30/2025 18:00	7.665	83.7	0	SSE	
7/30/2025 19:00	9.78	76.11	0	SE	
7/30/2025 20:00	6.252	71.7	0	S	
7/30/2025 21:00	3.543	71.35	0	SSE	
7/30/2025 22:00	2.902	71.92	0	SE	
7/30/2025 23:00	4.015	72.13	0	SSE	
7/31/2025 0:00	6.076	70.06	0	SSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
7/31/2025 1:00	4.598	67.52	0	S	
7/31/2025 2:00	7.151	66.85	0	SSW	
7/31/2025 3:00	5.71	66.33	0	SSW	
7/31/2025 4:00	4.389	66.4	0	WSW	
7/31/2025 5:00	1.85	67.44	0	NW	
7/31/2025 6:00	1.813	68.65	0	NW	
7/31/2025 7:00	2.245	75.05	0	ENE	
7/31/2025 8:00	3.562	76.83	0	ENE	
7/31/2025 9:00	6.658	77.82	0	SE	
7/31/2025 10:00	8.61	79.09	0	SE	
7/31/2025 11:00	9.6	80.4	0	SE	
7/31/2025 12:00	9.22	81.7	0	SSE	
7/31/2025 13:00	9.54	85.3	0	SE	
7/31/2025 14:00	9.17	87.9	0	SE	
7/31/2025 15:00	9.07	88.8	0	SE	
7/31/2025 16:00	8.92	87.9	0	SE	
7/31/2025 17:00	7.667	87.3	0	SSE	
7/31/2025 18:00	8.07	83.1	0	SE	
7/31/2025 19:00	8.13	77.8	0	SSE	
7/31/2025 20:00	4.541	74.7	0	SSE	
7/31/2025 21:00	2.444	73.68	0	SSE	
7/31/2025 22:00	2.66	74.12	0	SW	
7/31/2025 23:00	1.687	70.34	0	ESE	

APPENDIX B

June 2025

FACILITY INSPECTION REPORT

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
6/30/2025

Inspection Information

Inspected By: Sunshine Canyon Landfill **Local Inspection ID:**
Inspection Date: 6/30/2025 **Time In:**
Inspection Type: Periodic **Time Out:**
Inspector: Lilit Baghumyan **Inspection Duration:**
Operator: Browning-Ferris Industries of California, Inc.
Received By:
Also Present (Name):

Facility/Activity Information

Enforcement Agency: Sunshine Canyon Landfill **SWIS Number:** 19-AA-2000
Jurisdiction
Facility: **Sunshine Canyon City/County Landfill**
14747 San Fernando Road, Sylmar
Sunshine LF (in Los Angeles County), CA 91342
Activity: Solid Waste Landfill
Operational Status: Active **Regulatory Status:** Permitted
Land Owners(s):
Browning-Ferris Ind. Of Calif., Inc.

The above facility was inspected for compliance with applicable sections of Division 30 of the Public Resources Code (PRC) and Title 14 and Title 27, California Code of Regulations (CCR).

Violations

27 CCR 20921 - Gas Monitoring and Control

(a) To provide for the protection of public health and safety and the environment, the operator shall ensure that landfill gas generated at a disposal site is controlled in such a manner as to satisfy the following requirements:

(1) The concentration of methane gas must not exceed 1.25 percent by volume in air within any portion of any on-site structures.

(2) The concentration of methane gas migrating from the disposal site must not exceed 5 percent by volume in air at the disposal site permitted facility boundary or an alternative boundary approved in accordance with Section 20925.

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
6/30/2025

The compliance perimeter gas probes on the city and the county sides were monitored during this inspection period. Probe 245-B had a 5.5%, by volume, methane gas concentration reading at the time of the inspection. Two independent gas monitors were concurrently used at the time of the inspection and both gas monitors received similar reading results.

The remaining perimeter probes were either non-detect for methane gas, or below 1%, by volume, except for probes: 205R-C @ 2.1%, 205R-D @ 3.5%, 245-C @ 1.6% and 245-D @ 1.7%. Compliance Wells #205R and #245 continue to be monitored for changes in methane gas concentration as of the end of this observation period.

On May 23, 2025, the operator submitted a Gas Remediation Workplan to the SCL-LEA for the 2025 March methane gas exceedance at the perimeter probe 245-B.

The operator has been implementing their proposed corrective actions of:

1. Additional tuning of LFG extraction wells located in the area.
2. Design and installation of new LFG extraction wells in the area of the probe.
3. Tuning and monitoring of new LFG extraction wells for a 60-day period.
4. Installation of a soil vapor extraction well in the area of the probe if elevated methane persists.

As of this day, installation of new LFG extraction wells has been suspended throughout the site until further notice due to the fatality incident that occurred on 6-25-25.

The operator was requested to submit an update to the SCL-LEA on the stages in development of their corrective actions plan to address the methane gas exceedance at probe 245-B.

Areas of Concern

27 CCR 20700 - Intermediate Cover

(a) Compacted earthen material of at least twelve (12) inches shall be placed on all surfaces of the fill where no additional solid waste will be deposited within 180 days to control vectors, fires, odors, blowing litter, and scavenging.

During this observation period, spot areas of tracked-in trash and litter were noted around the CC4-P2 and P3 intermediate cover zones in the county portion of the landfill. The LEA discussed this issue with the operator, who provided a schedule for fully re-covering these spots. The operator has imported soil for those repairs and to reinforce the intermediate cover by compacting the side slopes as part of their

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
6/30/2025

winterization plan. However, some sections still require more thorough coverage.

The operator must ensure that intermediate cover is properly maintained throughout all seasons.

Inspection Report Comments

This report is a compilation of the SCL-LEA staff observations for the month of 2025 June.

On 6/25/2025, a heavy equipment accident occurred involving a third party contractor's crew during preparation for drilling a landfill gas well. Tragically, this accident resulted in a fatality of an employee of the third party contractor. The landfill operation was subsequently shut down for the remainder of the day, and has resumed operations on 6/26/2025, though drilling activities remain temporarily suspended. Cal/OSHA is currently conducting an investigation into this incident.

Weather conditions were sunny and warm for this observation period.
Two working faces were in use in the CC3-Part B & the new CC5 areas.
The spotters were directing traffic during this observation period.
The water trucks and sweepers were in use for dust control.
The bird control measures were in place to control the birds during this observation period.

The portable water-atomizing cannons were in use. Mistlers were also in use on the perimeter fences and along the haul road for odor control. The load checks were conducted during this observation period.

The construction of the flooring for the final cell is underway. The construction did not cause interference with the normal traffic flow in and out of the landfill as of this observation period. Spotters were present to direct construction truck traffic when needed. Road signs were posted and visible to the drivers along the current haul road.

No Attachments

APPENDIX C

July 2025

WEEKLY GRID INSPECTION LOGS

JULY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

JULY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

JULY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

JULY COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

JULY COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

JULY COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]