

June 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 – May 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 May 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 May 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 May 2025.
- The LEA monthly inspection report for May 2025 was not provided to SCL by May 13, 2025. SCL will include it in June's Monthly Activity Report. SCL has included the most recent LEA monthly inspection report from April 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 – May 2025 Hourly Weather Data

Appendix B – April 2025 LEA Inspection Report

Appendix C – May 2025 Weekly Grid Inspections

SUNSHINE CANYON LANDFILL MONTHLY ACTIVITY REPORT
May 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	5/1/2025	5/31/2025	Continued improvement of the sites GCCS infrastructure.
Drainage facilities	Routine maintenance and winterization	5/1/2025	5/31/2025	Inspection of all water conveyance systems including basins to ensure integrity of the system. 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	5/1/2025	5/31/2025	
Surface water control systems	Routine site maintenance	5/1/2025	5/31/2025	Track walking 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	5/1/2025	5/31/2025	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	5/1/2025	5/31/2025	
Breakdowns, Malfunctions, Temporary Shutdowns of Any Permanent or Temporary Environmental Control System				
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	5/7/2025	5/7/2025	On Wednesday, 5/7/2025, at approximately 9:00 AM, Enrique Casas and Luz Vargas from the Los Angeles Regional Water Quality Control Board conducted an inspection. The inspection was completed at approximately 12:00 PM without any noted violations.
Special Occurrence- Reported in Monthly LEA Report	Notice of Violation	5/8/2025	5/8/2025	On Thursday, 5/8/2025, at approximately 9:00 AM, Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence- Reported in Monthly LEA Report	AQMD Title V Inspection	5/8/2025	5/8/2025	On Thursday, 5/8/25 Sunshine Canyon Landfill was visited by SCAQMD for the annual Title V Inspection, which is expected to result in a NTC (Notice to Comply). AQMD requested to review records and documents, which was followed by an inspection of the flares and Generators. During the review of our Monthly Compliance Report, it was discovered the that the reports for the months of April to December our Heat Input (MMBtu)/Day had some discrepancy that may result in the site receiving an NTC.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	5/9/2025	5/9/2025	On Friday, 5/9/2025, at approximately 6:45 AM, Sunshine Canyon Landfill received a radiation load from the City of Los Angeles East L.A. Transfer Station. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Friday, 5/9/2025.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	5/9/2025	5/9/2025	On Friday, 5/9/2025, at 12:13 PM Sunshine Canyon Landfill received 1 Narcotics Loads (Marijuana) from the LAPD weighing a total of 1.16 tons.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	5/9/2025	5/9/2025	On Friday, 5/9/2025, at 12:30 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	5/12/2025	5/12/2025	On Monday, 5/12/2025, at approximately 6:45 AM, Sunshine Canyon Landfill received a radiation load from the City of Los Angeles West L.A. Transfer Station. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Wednesday, 5/14/2025.

Special Occurrence - Reported in Monthly LEA Report	Small Equipment Fire	5/12/2025	5/12/2025	On Monday, 5/12/2025, around 6 AM a piece of Landmarc's equipment, an 18-inch pipe fusing machine, caught fire. The fire was put out quickly by Landmarc and there were no injuries.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	5/13/2025	5/13/2025	On Tuesday, 5/13/2025, at approximately 7:04 AM, Sunshine Canyon Landfill received a radiation load from the Innovative Transfer Station. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Wednesday, 5/14/2025.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	5/19/2025	5/19/2025	On Monday, 5/19/2025, at approximately 6:38 AM, Sunshine Canyon Landfill received a radiation load from Sun Valley Hauling. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Monday, 5/19/2025.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	5/19/2025	5/19/2025	On Monday, 5/19/2025, at approximately 11:07 AM, Sunshine Canyon Landfill received a radiation load from the City of L.A. East Valley Transfer Station. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Tuesday, 5/20/2025.
Special Occurrence - Reported in Monthly LEA Report	Narcotics Load	5/19/2025	5/19/2025	On Monday, 5/19/2025, at 11:14 AM Sunshine Canyon Landfill received 1 Narcotics Loads (Marijuana) from the LAPD weighing a total of 0.38 tons.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	5/20/2025	5/20/2025	On Tuesday, 5/20/2025, at 12:30 PM Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	5/21/2025	5/21/2025	On Wednesday, 5/21/2025, at 12:30 PM Sunshine Canyon Landfill received a Notice of Violation from the SCAQMD for alleged odor complaints.
Special Occurrence- Reported in Monthly Lea Report	Late Close	5/21/2025	5/21/2025	On Wednesday, 5/21/2025, the operations team notified the LEA they would be going past 9 PM during the closure activities. All trash was covered by 9:14 PM. That is, no trash was left exposed.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	5/22/2025	5/22/2025	On Thursday, 5/22/2025, at 12:38 PM Sunshine Canyon Landfill received 1 Narcotics Loads (Marijuana) from the LAPD weighing a total of 0.18 tons.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	5/23/2025	5/23/2025	On Friday, 5/23/2025, at approximately 12:42 PM, Sunshine Canyon Landfill received a radiation load from the City of L.A. East Valley Transfer Station. The load was quarantined until it was cleared for burial by the Department of Public Health Radiation Management Division. The load was cleared on Tuesday, 5/27/2025.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	5/29/2025	5/29/2025	On Thursday, 5/29/2025, at 10:10 AM Sunshine Canyon Landfill received 1 Narcotics Loads (Marijuana) from the LAPD weighing a total of 0.43 tons.
Special Occurrence- Reported in Monthly LEA Report	LA Sanitation Inspection	5/29/2025	5/29/2025	Inspector Ryan Walker of the Los Angeles Sanitation Department came in for his quarterly inspection on 5/29/2025 at approximately 9:45am. He requested pH logs documents and Hazardous waste manifest. Following that, he was escorted to the working face, tank farm, hazardous waste, and finally the sampling point. No NOVs were issued.

Cover Inspections						
Please refer to Daily Cover Inspection Log. Daily inspections were conducted.						
Results of May 2025 SCAQMD Rule 1150.1 Surface Emission Monitoring						
	City		County			
	# Grids Monitored	# of Grids with Exceedances	# Grids Monitored	# of Grids with Exceedances		
Instantaneous SEM	0	0	0	0		For May 2025 surface emission monitoring 410 integrated grids were monitored. Of the 410 grids monitored 103 did not pass the initial monitoring. For the 103 integrated grids that did not pass the initial monitoring, 21 passed the first 10-day recheck, 80 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.
Integrated SEM	233	55	177	48		

APPENDIX A

May 2025 HOURLY WEATHER DATA

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/1/2025 0:00	5.702	51.63	0	SSE	
5/1/2025 1:00	4.118	51.44	0	SSE	
5/1/2025 2:00	2.679	51.45	0	ESE	
5/1/2025 3:00	2.903	51.43	0	NNE	
5/1/2025 4:00	2.771	51.25	0	NNE	
5/1/2025 5:00	2.544	51.11	0	N	
5/1/2025 6:00	1.757	51.47	0	ESE	
5/1/2025 7:00	2.094	51.98	0	SSE	
5/1/2025 8:00	3.008	52.78	0	SE	
5/1/2025 9:00	5.981	54.76	0	SE	
5/1/2025 10:00	6.72	57.81	0	SSE	
5/1/2025 11:00	7.516	58.23	0	SSE	
5/1/2025 12:00	7.834	61.61	0	SE	
5/1/2025 13:00	8.51	63.82	0	SSE	
5/1/2025 14:00	9.66	65.65	0	SE	
5/1/2025 15:00	10.24	66.18	0	SE	
5/1/2025 16:00	7.938	66.52	0	SSE	
5/1/2025 17:00	6.74	66.01	0	SSE	
5/1/2025 18:00	4.864	62.62	0	N	
5/1/2025 19:00	4.362	61.55	0	NNW	
5/1/2025 20:00	9.61	58.83	0	ENE	
5/1/2025 21:00	6.41	55.74	0	S	
5/1/2025 22:00	4.24	54	0	S	
5/1/2025 23:00	2.57	53.6	0	S	
5/2/2025 0:00	4.49	52.52	0	S	
5/2/2025 1:00	2.303	51.78	0	SW	
5/2/2025 2:00	2.637	50.88	0	W	
5/2/2025 3:00	1.706	50.99	0	WSW	
5/2/2025 4:00	3.265	51.11	0	SSE	
5/2/2025 5:00	2.507	51.23	0	SSE	
5/2/2025 6:00	2.464	51.21	0	S	
5/2/2025 7:00	1.777	51.97	0	ESE	
5/2/2025 8:00	4.23	52.73	0	SSE	
5/2/2025 9:00	3.695	56.75	0	ESE	
5/2/2025 10:00	6.719	61.06	0	SE	
5/2/2025 11:00	9.36	60.31	0	SSE	
5/2/2025 12:00	9.33	62.41	0	SE	
5/2/2025 13:00	9.16	65.08	0	SE	
5/2/2025 14:00	8.39	68.34	0	SE	
5/2/2025 15:00	7.403	70.81	0	SE	
5/2/2025 16:00	7.244	72.19	0	SSE	
5/2/2025 17:00	6.886	71.43	0	SSE	
5/2/2025 18:00	7.178	68.2	0	SSE	
5/2/2025 19:00	6.825	62.92	0	S	
5/2/2025 20:00	8.53	58.19	0	SSE	
5/2/2025 21:00	7.986	53.82	0	S	
5/2/2025 22:00	8.34	52.36	0	SSE	
5/2/2025 23:00	5.732	51.93	0	S	
5/3/2025 0:00	6.049	51.95	0	SSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/3/2025 1:00	5.274	51.94	0	S	
5/3/2025 2:00	6.625	51.79	0	S	
5/3/2025 3:00	2.819	51.91	0	SE	
5/3/2025 4:00	3.936	51.83	0	SSE	
5/3/2025 5:00	6.071	51.74	0	SSE	
5/3/2025 6:00	5.423	51.78	0	SSE	
5/3/2025 7:00	4.593	51.83	0	SE	
5/3/2025 8:00	3.182	52.08	0	E	
5/3/2025 9:00	4.945	52.48	0	SSE	
5/3/2025 10:00	6.725	52.83	0	SSE	
5/3/2025 11:00	6.069	53.26	0	SSE	
5/3/2025 12:00	6.263	53.85	0	SSE	
5/3/2025 13:00	6.471	55.13	0	SSE	
5/3/2025 14:00	6.146	55.42	0	SSE	
5/3/2025 15:00	5.241	55.71	0	SSE	
5/3/2025 16:00	4.765	55.67	0	S	
5/3/2025 17:00	4.585	54.56	0	SW	
5/3/2025 18:00	2.006	54.52	0.01	E	
5/3/2025 19:00	3.603	53.83	0	ESE	
5/3/2025 20:00	5.921	52.72	0	SSE	
5/3/2025 21:00	5.595	52.34	0	SE	
5/3/2025 22:00	4.851	52.18	0	SSE	
5/3/2025 23:00	4.21	52.22	0	S	
5/4/2025 0:00	4.261	52.31	0	SSE	
5/4/2025 1:00	5.297	52.34	0.01	SSE	
5/4/2025 2:00	7.963	51.98	0.01	SSE	
5/4/2025 3:00	6.85	51.6	0	SSE	
5/4/2025 4:00	5.406	51.24	0	SSE	
5/4/2025 5:00	5.328	51.14	0	SSE	
5/4/2025 6:00	5.112	50.26	0	SSE	
5/4/2025 7:00	5.647	50.24	0	S	
5/4/2025 8:00	6.011	50.52	0	SSE	
5/4/2025 9:00	6.231	50.89	0	SSE	
5/4/2025 10:00	7.066	52.24	0	SSE	
5/4/2025 11:00	6.621	53.13	0	SSE	
5/4/2025 12:00	7.559	53.35	0	SE	
5/4/2025 13:00	8.58	53.78	0	SE	
5/4/2025 14:00	10.03	53.69	0	SE	
5/4/2025 15:00	10.26	52.67	0	SE	
5/4/2025 16:00	9.94	52.15	0	SE	
5/4/2025 17:00	9.59	51.28	0	SSE	
5/4/2025 18:00	7.825	51.07	0.02	SE	
5/4/2025 19:00	7.795	50.84	0	SSE	
5/4/2025 20:00	6.216	50.74	0	SSE	
5/4/2025 21:00	5.5	50.45	0.01	S	
5/4/2025 22:00	5.349	50.23	0	S	
5/4/2025 23:00	4.319	50.25	0	SSW	
5/5/2025 0:00	1.567	50.56	0	SW	
5/5/2025 1:00	2.075	50.93	0.02	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/5/2025 2:00	2.223	50.71	0	ENE	
5/5/2025 3:00	3.215	50.74	0	SSE	
5/5/2025 4:00	4.175	50.59	0	S	
5/5/2025 5:00	4.077	50.26	0	S	
5/5/2025 6:00	4.387	50.21	0	S	
5/5/2025 7:00	3.721	50.57	0.01	SSE	
5/5/2025 8:00	5.408	50.39	0	SE	
5/5/2025 9:00	3.821	50.74	0.01	ESE	
5/5/2025 10:00	4.254	53.52	0	ESE	
5/5/2025 11:00	5.195	56.59	0	SE	
5/5/2025 12:00	7.179	57.92	0	SE	
5/5/2025 13:00	8.63	58.66	0	SE	
5/5/2025 14:00	8.79	57.84	0	SSE	
5/5/2025 15:00	9.13	57.01	0	SSE	
5/5/2025 16:00	9.33	55.86	0	SE	
5/5/2025 17:00	9.77	55.4	0	SSE	
5/5/2025 18:00	7.658	54.85	0	SSE	
5/5/2025 19:00	6.357	54.21	0	S	
5/5/2025 20:00	5.143	53.77	0	SSE	
5/5/2025 21:00	5.008	53.33	0	SSE	
5/5/2025 22:00	5.552	52.97	0	SSE	
5/5/2025 23:00	5.265	52.39	0	SSE	
5/6/2025 0:00	4.693	52.32	0	S	
5/6/2025 1:00	6.493	52.19	0	S	
5/6/2025 2:00	5.374	52.06	0	S	
5/6/2025 3:00	5.517	51.84	0	SSE	
5/6/2025 4:00	5.097	50.94	0.01	ESE	
5/6/2025 5:00	4.397	50.75	0	SE	
5/6/2025 6:00	3.455	50.93	0	SE	
5/6/2025 7:00	3.975	51.28	0	SSE	
5/6/2025 8:00	3.901	51.59	0	SSE	
5/6/2025 9:00	4.305	52.87	0	SSE	
5/6/2025 10:00	5.521	52.89	0	S	
5/6/2025 11:00	4.915	54.79	0	SSE	
5/6/2025 12:00	5.422	55.6	0	SSE	
5/6/2025 13:00	5.689	56.74	0	SSE	
5/6/2025 14:00	5.293	56.86	0	S	
5/6/2025 15:00	5.396	56.45	0	S	
5/6/2025 16:00	7.129	54.71	0	SSW	
5/6/2025 17:00	5.714	53.99	0	SSW	
5/6/2025 18:00	4.795	53.58	0	SSW	
5/6/2025 19:00	2.766	53.8	0	S	
5/6/2025 20:00	2.269	53.46	0	SSW	
5/6/2025 21:00	2.046	53.54	0	S	
5/6/2025 22:00	3.861	53.19	0	ESE	
5/6/2025 23:00	3.33	52.79	0	SE	
5/7/2025 0:00	2.295	52.66	0	SE	
5/7/2025 1:00	3.164	52.66	0	NNW	
5/7/2025 2:00	6.899	52.08	0	NNW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/7/2025 3:00	8.25	52.23	0	NNW	
5/7/2025 4:00	9.98	52	0	NW	
5/7/2025 5:00	9.21	51.82	0	NNW	
5/7/2025 6:00	6.541	52.1	0	N	
5/7/2025 7:00	2.644	53.36	0	E	
5/7/2025 8:00	2.813	55.97	0	E	
5/7/2025 9:00	7.134	58.57	0	SE	
5/7/2025 10:00	6.179	60.23	0	ESE	
5/7/2025 11:00	6.752	63.59	0	ESE	
5/7/2025 12:00	7.396	66.97	0	SE	
5/7/2025 13:00	8.46	69.84	0	SSE	
5/7/2025 14:00	8.58	71.61	0	SSE	
5/7/2025 15:00	9.73	71.12	0	SSE	
5/7/2025 16:00	8.54	71.39	0	SSE	
5/7/2025 17:00	7.846	69.63	0	SSW	
5/7/2025 18:00	6.832	68.81	0	S	
5/7/2025 19:00	6.57	65.46	0	SSW	
5/7/2025 20:00	5.501	63.38	0	S	
5/7/2025 21:00	4.616	63.06	0	SSW	
5/7/2025 22:00	1.391	60.33	0	WSW	
5/7/2025 23:00	2.887	60.39	0	NNW	
5/8/2025 0:00	3.156	60.37	0	NNW	
5/8/2025 1:00	3.283	58.58	0	NNE	
5/8/2025 2:00	3.1	55.55	0	SSW	
5/8/2025 3:00	1.751	55.71	0	E	
5/8/2025 4:00	2.191	55.37	0	NNE	
5/8/2025 5:00	2.592	55.98	0	NNW	
5/8/2025 6:00	7.366	58.13	0	NW	
5/8/2025 7:00	4.82	62.42	0	NE	
5/8/2025 8:00	4.159	66.5	0	ENE	
5/8/2025 9:00	5.161	68.86	0	ESE	
5/8/2025 10:00	5.902	72.13	0	ESE	
5/8/2025 11:00	6.796	74.98	0	SE	
5/8/2025 12:00	7.756	77.85	0	SE	
5/8/2025 13:00	7.682	80.5	0	SE	
5/8/2025 14:00	7.986	82.4	0	SSE	
5/8/2025 15:00	8.31	83.4	0	SE	
5/8/2025 16:00	9.26	82.6	0	SSE	
5/8/2025 17:00	7.636	80.9	0	S	
5/8/2025 18:00	5.293	79.42	0	SSW	
5/8/2025 19:00	3.551	77.07	0	SW	
5/8/2025 20:00	2.858	73.25	0	NNW	
5/8/2025 21:00	7.163	70.83	0	NW	
5/8/2025 22:00	7.645	70.83	0	WNW	
5/8/2025 23:00	8.02	71.28	0	NW	
5/9/2025 0:00	8.77	71.14	0	NW	
5/9/2025 1:00	9.08	68.77	0	NW	
5/9/2025 2:00	11.74	67.51	0	NW	
5/9/2025 3:00	15.59	68.31	0	NNW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/9/2025 4:00	17.36	67.56	0	NNW	
5/9/2025 5:00	15.99	67.57	0	NNW	
5/9/2025 6:00	14.7	68	0	NNW	
5/9/2025 7:00	14.78	71.16	0	N	
5/9/2025 8:00	13.91	76.83	0	NNW	
5/9/2025 9:00	11.43	80.5	0	NW	
5/9/2025 10:00	7.143	84.9	0	N	
5/9/2025 11:00	5.187	89.3	0	E	
5/9/2025 12:00	6.198	91.3	0	SSE	
5/9/2025 13:00	7.872	92.2	0	SSE	
5/9/2025 14:00	6.676	92.8	0	SSE	
5/9/2025 15:00	6.592	93.3	0	S	
5/9/2025 16:00	8.8	91.8	0	SW	
5/9/2025 17:00	12.02	89.1	0	WSW	
5/9/2025 18:00	8.56	87.7	0	W	
5/9/2025 19:00	4.165	84.4	0	NW	
5/9/2025 20:00	2.804	81.3	0	NW	
5/9/2025 21:00	5.873	80.1	0	NW	
5/9/2025 22:00	9.87	78.35	0	NW	
5/9/2025 23:00	8.63	76	0	NW	
5/10/2025 0:00	8.57	77.16	0	NW	
5/10/2025 1:00	12.2	76.94	0	NW	
5/10/2025 2:00	15.16	75.13	0	NW	
5/10/2025 3:00	14.33	75.39	0	NW	
5/10/2025 4:00	14.14	77.22	0	NW	
5/10/2025 5:00	15.86	74.39	0	NW	
5/10/2025 6:00	16.34	74.59	0	NW	
5/10/2025 7:00	15.26	78.51	0	NW	
5/10/2025 8:00	11.03	80.7	0	NNW	
5/10/2025 9:00	6.449	84.5	0	NE	
5/10/2025 10:00	7.249	86.4	0	SE	
5/10/2025 11:00	7.107	88.9	0	SE	
5/10/2025 12:00	6.229	91.8	0	SSE	
5/10/2025 13:00	7.015	94	0	S	
5/10/2025 14:00	8.71	94.9	0	SSE	
5/10/2025 15:00	11.12	94.5	0	SSW	
5/10/2025 16:00	8.51	93.8	0	SW	
5/10/2025 17:00	7.649	92.4	0	WSW	
5/10/2025 18:00	7.919	89.9	0	WSW	
5/10/2025 19:00	8.01	85.8	0	W	
5/10/2025 20:00	7.315	84.1	0	W	
5/10/2025 21:00	4.493	80.1	0	E	
5/10/2025 22:00	4.554	77.97	0	SE	
5/10/2025 23:00	2.924	77.18	0	SSE	
5/11/2025 0:00	4.402	78.41	0	S	
5/11/2025 1:00	6.218	75.42	0	SSW	
5/11/2025 2:00	6.511	71.69	0	S	
5/11/2025 3:00	6.325	71.28	0	NW	
5/11/2025 4:00	5.581	71.71	0	NNW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/11/2025 5:00	9.01	72.94	0	NNW	
5/11/2025 6:00	13.83	73.77	0	NW	
5/11/2025 7:00	9.41	74.63	0	NW	
5/11/2025 8:00	11.14	78.22	0	N	
5/11/2025 9:00	5.523	82.2	0	NE	
5/11/2025 10:00	7.754	85.9	0	SSE	
5/11/2025 11:00	11.41	86.5	0	SSE	
5/11/2025 12:00	12.52	87.9	0	SSE	
5/11/2025 13:00	12.94	88.3	0	SSE	
5/11/2025 14:00	11.76	87.9	0	SSE	
5/11/2025 15:00	11.55	86.8	0	SSE	
5/11/2025 16:00	11.94	84.3	0	SSE	
5/11/2025 17:00	10.42	82.1	0	SE	
5/11/2025 18:00	10.14	79.35	0	SE	
5/11/2025 19:00	11.25	75.62	0	SSE	
5/11/2025 20:00	10.69	71.29	0	SSE	
5/11/2025 21:00	11.19	68.27	0	SSE	
5/11/2025 22:00	4.827	66.21	0	S	
5/11/2025 23:00	6.521	64.78	0	S	
5/12/2025 0:00	6.716	63.93	0	SSW	
5/12/2025 1:00	7.414	63.41	0	S	
5/12/2025 2:00	3.527	59.39	0	SSE	
5/12/2025 3:00	6.198	57.49	0	S	
5/12/2025 4:00	8.54	56.2	0	S	
5/12/2025 5:00	10.95	55.32	0	SSE	
5/12/2025 6:00	9.37	55.93	0	SE	
5/12/2025 7:00	10.86	55.94	0	SE	
5/12/2025 8:00	11.18	56.86	0	SE	
5/12/2025 9:00	10.79	58.86	0	SSE	
5/12/2025 10:00	11.55	61.48	0	SE	
5/12/2025 11:00	12.14	64.22	0	SE	
5/12/2025 12:00	13.21	66.38	0	SSE	
5/12/2025 13:00	14.35	66.72	0	SSE	
5/12/2025 14:00	12.95	66.67	0	SE	
5/12/2025 15:00	13.32	65.94	0	SSE	
5/12/2025 16:00	14.45	64.83	0	SSE	
5/12/2025 17:00	11.16	65.02	0	SSE	
5/12/2025 18:00	9.9	62.31	0	WSW	
5/12/2025 19:00	7.239	58.44	0	WSW	
5/12/2025 20:00	5.485	55.72	0	S	
5/12/2025 21:00	5.509	53.09	0	S	
5/12/2025 22:00	6.122	52.34	0	SSE	
5/12/2025 23:00	5.489	52.21	0	SSW	
5/13/2025 0:00	6.386	51.94	0	S	
5/13/2025 1:00	9.56	51.63	0	SSE	
5/13/2025 2:00	9.81	51.17	0	SE	
5/13/2025 3:00	7.391	50.72	0	SE	
5/13/2025 4:00	5.745	50.66	0	SE	
5/13/2025 5:00	3.803	48.75	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/13/2025 6:00	3.202	49.35	0	ESE	
5/13/2025 7:00	4.927	53.8	0	NNE	
5/13/2025 8:00	6.613	56.29	0	NE	
5/13/2025 9:00	7.845	58.04	0	SE	
5/13/2025 10:00	7.44	58.05	0	SSE	
5/13/2025 11:00	8.1	60.13	0	SE	
5/13/2025 12:00	8.61	62.85	0	SSE	
5/13/2025 13:00	8.78	64.89	0	SSE	
5/13/2025 14:00	9.08	65.04	0	S	
5/13/2025 15:00	9.4	64.88	0	S	
5/13/2025 16:00	9.04	64.62	0	SSW	
5/13/2025 17:00	9.33	63.47	0	SSW	
5/13/2025 18:00	6.273	61.09	0	WSW	
5/13/2025 19:00	5.661	57.65	0	S	
5/13/2025 20:00	4.39	55.8	0	SSE	
5/13/2025 21:00	2.843	54.47	0	SE	
5/13/2025 22:00	3.734	53.43	0	SE	
5/13/2025 23:00	2.963	52.82	0	S	
5/14/2025 0:00	3.495	51.83	0	SSW	
5/14/2025 1:00	4.728	50.83	0	SSW	
5/14/2025 2:00	6.218	52.33	0	WNW	
5/14/2025 3:00	3.852	52.78	0	W	
5/14/2025 4:00	12.26	54.81	0	NNW	
5/14/2025 5:00	14.79	54.99	0	NNW	
5/14/2025 6:00	22.7	55.44	0	NNW	
5/14/2025 7:00	22.18	56.97	0	NW	
5/14/2025 8:00	22.01	59.41	0	NW	
5/14/2025 9:00	14.98	62.44	0	NNW	
5/14/2025 10:00	12.35	66.27	0	NNW	
5/14/2025 11:00	9.37	68.04	0	E	
5/14/2025 12:00	8.71	68.12	0	SE	
5/14/2025 13:00	8.87	69.52	0	SE	
5/14/2025 14:00	9.86	69.98	0	SE	
5/14/2025 15:00	10.19	69.52	0	SE	
5/14/2025 16:00	10.22	69.39	0	SE	
5/14/2025 17:00	9.18	68.07	0	SE	
5/14/2025 18:00	5.87	68.07	0	SW	
5/14/2025 19:00	4.464	65.06	0	WSW	
5/14/2025 20:00	4.936	61.66	0	NE	
5/14/2025 21:00	5.047	59.48	0	ESE	
5/14/2025 22:00	2.119	58.58	0	WSW	
5/14/2025 23:00	3.474	58.47	0	WNW	
5/15/2025 0:00	4.962	54.78	0	S	
5/15/2025 1:00	5.356	53.09	0	SSW	
5/15/2025 2:00	6.15	51.35	0	S	
5/15/2025 3:00	2.545	50.36	0	SSW	
5/15/2025 4:00	2.123	50.03	0	NW	
5/15/2025 5:00	1.972	50.93	0	SSW	
5/15/2025 6:00	1.723	52.75	0	S	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/15/2025 7:00	2.237	59.02	0	ESE	
5/15/2025 8:00	4.823	61.01	0	ESE	
5/15/2025 9:00	7.052	62.19	0	SE	
5/15/2025 10:00	7.49	64.74	0	SE	
5/15/2025 11:00	8.03	68.04	0	SE	
5/15/2025 12:00	8.51	70.79	0	SE	
5/15/2025 13:00	9	73.21	0	SE	
5/15/2025 14:00	9.79	74.27	0	SE	
5/15/2025 15:00	9.35	74.69	0	SE	
5/15/2025 16:00	8.62	74.87	0	S	
5/15/2025 17:00	7.757	73.22	0	SSW	
5/15/2025 18:00	5.235	72.11	0	S	
5/15/2025 19:00	6.889	63.86	0	SSE	
5/15/2025 20:00	5.756	62.2	0	S	
5/15/2025 21:00	4.684	60.2	0	SSW	
5/15/2025 22:00	3.366	57.34	0	S	
5/15/2025 23:00	4.072	55.15	0	S	
5/16/2025 0:00	5.963	53.83	0	S	
5/16/2025 1:00	5.37	53.22	0	S	
5/16/2025 2:00	4.053	53.82	0	SSE	
5/16/2025 3:00	2.211	53.5	0	S	
5/16/2025 4:00	4.82	53.38	0	S	
5/16/2025 5:00	4.731	51.8	0	S	
5/16/2025 6:00	5.225	51.3	0	S	
5/16/2025 7:00	6.862	51.21	0	SSE	
5/16/2025 8:00	6.699	51.61	0	SSE	
5/16/2025 9:00	7.324	52.67	0	SSE	
5/16/2025 10:00	8.03	54.69	0	SSE	
5/16/2025 11:00	8.39	59.07	0	SSE	
5/16/2025 12:00	8.91	64.1	0	SSE	
5/16/2025 13:00	9.47	68.21	0	SSE	
5/16/2025 14:00	8.19	70.79	0	SSE	
5/16/2025 15:00	9.19	71.04	0	SSE	
5/16/2025 16:00	9.54	68.79	0	SE	
5/16/2025 17:00	9.23	68.12	0	SE	
5/16/2025 18:00	8.19	64.18	0	SE	
5/16/2025 19:00	7.462	60.38	0	SSE	
5/16/2025 20:00	6.608	57.82	0	S	
5/16/2025 21:00	7.224	55.93	0	S	
5/16/2025 22:00	7.38	54.27	0	SSE	
5/16/2025 23:00	7.332	53.35	0	S	
5/17/2025 0:00	5.988	52.77	0	S	
5/17/2025 1:00	6.552	52.57	0	SSE	
5/17/2025 2:00	6.221	52.47	0	S	
5/17/2025 3:00	5.509	52.39	0	SSW	
5/17/2025 4:00	6.195	52.06	0	S	
5/17/2025 5:00	8.71	51.66	0	SSE	
5/17/2025 6:00	10.46	51.42	0.01	SSE	
5/17/2025 7:00	8.97	51.41	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/17/2025 8:00	10.13	51.53	0	SSE	
5/17/2025 9:00	10.32	51.64	0	SSE	
5/17/2025 10:00	11.22	53.21	0	SSE	
5/17/2025 11:00	11.66	55.18	0	SSE	
5/17/2025 12:00	9.74	55.3	0	SSE	
5/17/2025 13:00	6.199	54.27	0.01	S	
5/17/2025 14:00	7.343	53.19	0	SSE	
5/17/2025 15:00	10.04	53.3	0	SSW	
5/17/2025 16:00	5.396	54.17	0	S	
5/17/2025 17:00	5.314	54.85	0	SSW	
5/17/2025 18:00	5.568	53.93	0	SW	
5/17/2025 19:00	3.281	54.04	0	SSW	
5/17/2025 20:00	4.754	53.79	0	SSE	
5/17/2025 21:00	4.658	53.53	0	SSE	
5/17/2025 22:00	6.222	53.57	0	SE	
5/17/2025 23:00	4.579	52.83	0	SSW	
5/18/2025 0:00	3.154	51.87	0	NW	
5/18/2025 1:00	3.653	51.2	0	NE	
5/18/2025 2:00	4.168	51.18	0	S	
5/18/2025 3:00	3.605	50.32	0	SSE	
5/18/2025 4:00	3.788	50.27	0	SSE	
5/18/2025 5:00	3.817	50.6	0	SE	
5/18/2025 6:00	4.347	50.75	0	SSE	
5/18/2025 7:00	5.542	51.97	0	SSE	
5/18/2025 8:00	6.631	55.7	0	SE	
5/18/2025 9:00	7.186	58.75	0	SE	
5/18/2025 10:00	6.714	62.09	0	SE	
5/18/2025 11:00	6.517	64.77	0	SSE	
5/18/2025 12:00	9.25	67.25	0	SSE	
5/18/2025 13:00	9.62	69.37	0	SE	
5/18/2025 14:00	9.78	68.84	0	SE	
5/18/2025 15:00	9.18	69.32	0	SE	
5/18/2025 16:00	8.86	68.24	0	SSE	
5/18/2025 17:00	7.793	67.33	0	SE	
5/18/2025 18:00	6.818	65.89	0	SSE	
5/18/2025 19:00	5.209	63.19	0	S	
5/18/2025 20:00	4.288	59.82	0	S	
5/18/2025 21:00	10.33	61.81	0	NW	
5/18/2025 22:00	5.253	59.16	0	SE	
5/18/2025 23:00	11.97	62.81	0	NNW	
5/19/2025 0:00	14.23	64.07	0	NNW	
5/19/2025 1:00	12.8	60.71	0	NNW	
5/19/2025 2:00	18.27	64.94	0	NNW	
5/19/2025 3:00	19.12	65.45	0	NNW	
5/19/2025 4:00	22.97	65.2	0	NNW	
5/19/2025 5:00	23.7	64.28	0	NW	
5/19/2025 6:00	20.29	62.94	0	NNW	
5/19/2025 7:00	19.64	66.24	0	NNW	
5/19/2025 8:00	17.23	70.12	0	N	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/19/2025 9:00	13.5	74.19	0	NNW	
5/19/2025 10:00	9.07	77.41	0	NNW	
5/19/2025 11:00	7.946	76.9	0	SE	
5/19/2025 12:00	7.161	79.98	0	SSE	
5/19/2025 13:00	6.668	82.8	0	SSE	
5/19/2025 14:00	12.68	85.2	0	NNW	
5/19/2025 15:00	14.01	85.5	0	NNW	
5/19/2025 16:00	16.66	84.2	0	NNW	
5/19/2025 17:00	19.24	82.4	0	NNW	
5/19/2025 18:00	20.88	80.6	0	NNW	
5/19/2025 19:00	19.53	78.42	0	NNW	
5/19/2025 20:00	23.07	77.04	0	N	
5/19/2025 21:00	18.3	75.66	0	N	
5/19/2025 22:00	17.18	74.66	0	NNW	
5/19/2025 23:00	14.55	73.06	0	NW	
5/20/2025 0:00	16.12	72.57	0	NW	
5/20/2025 1:00	14.64	71.72	0	NW	
5/20/2025 2:00	18.73	71.88	0	NW	
5/20/2025 3:00	18.61	70.98	0	NW	
5/20/2025 4:00	22.54	70.46	0	NNW	
5/20/2025 5:00	23.11	69.84	0	NW	
5/20/2025 6:00	21.26	69.45	0	NW	
5/20/2025 7:00	19.09	70.85	0	NW	
5/20/2025 8:00	18.08	73.2	0	NW	
5/20/2025 9:00	15.68	76.59	0	NW	
5/20/2025 10:00	9.04	80.8	0	NW	
5/20/2025 11:00	7.391	84.2	0	SE	
5/20/2025 12:00	8.95	84.2	0	ESE	
5/20/2025 13:00	8.56	85	0	SE	
5/20/2025 14:00	9.3	85.2	0	SE	
5/20/2025 15:00	9.04	84.5	0	SE	
5/20/2025 16:00	8.72	84.8	0	SSE	
5/20/2025 17:00	6.499	84.1	0	S	
5/20/2025 18:00	5.371	82.6	0	SSW	
5/20/2025 19:00	5.325	79.37	0	SW	
5/20/2025 20:00	4.073	75.58	0	SE	
5/20/2025 21:00	6.669	72.44	0	NNW	
5/20/2025 22:00	14.71	73.81	0	NW	
5/20/2025 23:00	13.74	73.82	0	NW	
5/21/2025 0:00	13.3	73.02	0	NW	
5/21/2025 1:00	13.95	72.05	0	NW	
5/21/2025 2:00	13.6	71.95	0	NW	
5/21/2025 3:00	14.63	70.84	0	NW	
5/21/2025 4:00	14.69	70	0	NW	
5/21/2025 5:00	11.65	68.92	0	NW	
5/21/2025 6:00	11.82	69.65	0	NW	
5/21/2025 7:00	11.86	71.94	0	NNW	
5/21/2025 8:00	9.92	74.83	0	NNW	
5/21/2025 9:00	5.913	78.54	0	N	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/21/2025 10:00	6.915	80.7	0	SE	
5/21/2025 11:00	7.584	83.3	0	SE	
5/21/2025 12:00	7.804	85.7	0	SE	
5/21/2025 13:00	7.93	87.1	0	SE	
5/21/2025 14:00	9.46	88.1	0	SE	
5/21/2025 15:00	9.91	87.2	0	S	
5/21/2025 16:00	8.52	85.3	0	SW	
5/21/2025 17:00	6.865	83.9	0	SW	
5/21/2025 18:00	5.664	82.8	0	WSW	
5/21/2025 19:00	4.521	79.95	0	WSW	
5/21/2025 20:00	3.31	74.98	0	N	
5/21/2025 21:00	5.191	72.27	0	NW	
5/21/2025 22:00	6.927	70.65	0	NW	
5/21/2025 23:00	2.697	71.09	0	SSW	
5/22/2025 0:00	1.735	69.33	0	S	
5/22/2025 1:00	1.757	67.24	0	S	
5/22/2025 2:00	3.651	66.35	0	S	
5/22/2025 3:00	3.67	63.14	0	SW	
5/22/2025 4:00	2.072	61.58	0	SW	
5/22/2025 5:00	2.478	64.58	0	WNW	
5/22/2025 6:00	3.079	67.14	0	NW	
5/22/2025 7:00	3.655	72.22	0	N	
5/22/2025 8:00	4.327	70.86	0	SE	
5/22/2025 9:00	5.972	73.27	0	SE	
5/22/2025 10:00	8.43	76.61	0	SE	
5/22/2025 11:00	9.15	78.54	0	SE	
5/22/2025 12:00	8.9	80.8	0	SE	
5/22/2025 13:00	10	81.9	0	SE	
5/22/2025 14:00	9.2	82.2	0	SE	
5/22/2025 15:00	10.44	81.8	0	SE	
5/22/2025 16:00	11.71	80.3	0	SE	
5/22/2025 17:00	11.54	77.66	0	SE	
5/22/2025 18:00	10.45	74.57	0	SSE	
5/22/2025 19:00	8.35	71.12	0	SSE	
5/22/2025 20:00	7.576	67.19	0	S	
5/22/2025 21:00	5.769	65.27	0	S	
5/22/2025 22:00	4.829	63.81	0	S	
5/22/2025 23:00	3.111	62.3	0	SSW	
5/23/2025 0:00	3.945	60.7	0	S	
5/23/2025 1:00	1.845	59.52	0	SSW	
5/23/2025 2:00	3.877	58.48	0	S	
5/23/2025 3:00	4.408	56.09	0	S	
5/23/2025 4:00	2.008	55.55	0	SSW	
5/23/2025 5:00	4.822	55.24	0	NW	
5/23/2025 6:00	2.932	57.24	0	ENE	
5/23/2025 7:00	4.594	58.78	0	SSE	
5/23/2025 8:00	4.939	62.9	0	ESE	
5/23/2025 9:00	7.182	65.91	0	SE	
5/23/2025 10:00	9.07	67.54	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/23/2025 11:00	11.21	68.6	0	SE	
5/23/2025 12:00	11.16	70.62	0	SE	
5/23/2025 13:00	9.72	72.14	0	SE	
5/23/2025 14:00	10.08	73.67	0	SE	
5/23/2025 15:00	10.96	74.62	0	SE	
5/23/2025 16:00	11.99	72.36	0	SSE	
5/23/2025 17:00	10.77	69.31	0	SE	
5/23/2025 18:00	8.83	66.79	0	SSE	
5/23/2025 19:00	8.23	64.21	0	SSE	
5/23/2025 20:00	8.6	61.9	0	SSE	
5/23/2025 21:00	6.971	60.39	0	S	
5/23/2025 22:00	6.353	59.41	0	S	
5/23/2025 23:00	6.073	58.13	0	S	
5/24/2025 0:00	8.33	57	0	S	
5/24/2025 1:00	8.97	56.02	0	SSE	
5/24/2025 2:00	7.381	55.57	0	S	
5/24/2025 3:00	6.752	55.72	0	S	
5/24/2025 4:00	6.086	55.58	0	SSE	
5/24/2025 5:00	5.057	55.43	0	SSE	
5/24/2025 6:00	7.05	55.47	0	SSE	
5/24/2025 7:00	6.158	56.69	0	SSE	
5/24/2025 8:00	8	58.39	0	SSE	
5/24/2025 9:00	9.21	62.62	0	SE	
5/24/2025 10:00	9.87	62.35	0	SSE	
5/24/2025 11:00	10.44	63.52	0	SSE	
5/24/2025 12:00	11.38	65.67	0	SE	
5/24/2025 13:00	10.75	66.63	0	SSE	
5/24/2025 14:00	9.76	67.15	0	SE	
5/24/2025 15:00	9.72	67.43	0	SSE	
5/24/2025 16:00	9.93	68.1	0	SE	
5/24/2025 17:00	8.98	67.12	0	SSE	
5/24/2025 18:00	8.42	65.98	0	SSE	
5/24/2025 19:00	8.53	63.93	0	SSE	
5/24/2025 20:00	6.187	60.88	0	SSE	
5/24/2025 21:00	6.874	59.04	0	S	
5/24/2025 22:00	4.917	57.25	0	S	
5/24/2025 23:00	4.412	56.5	0	S	
5/25/2025 0:00	4.267	55.51	0	S	
5/25/2025 1:00	3.498	54.73	0	SW	
5/25/2025 2:00	1.805	53.55	0	WNW	
5/25/2025 3:00	2.868	53.99	0	SSE	
5/25/2025 4:00	5.075	54.1	0	S	
5/25/2025 5:00	3.718	53.92	0	SSW	
5/25/2025 6:00	4.305	54.25	0	S	
5/25/2025 7:00	3.997	55.43	0	S	
5/25/2025 8:00	5.144	57.91	0	SE	
5/25/2025 9:00	6.21	60.81	0	SSE	
5/25/2025 10:00	8.37	62.11	0	SSE	
5/25/2025 11:00	8.26	65.93	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/25/2025 12:00	8.41	68.29	0	SE	
5/25/2025 13:00	9.3	70.47	0	SE	
5/25/2025 14:00	10.51	71.36	0	SE	
5/25/2025 15:00	10.78	70.57	0	SE	
5/25/2025 16:00	11	69.88	0	SE	
5/25/2025 17:00	10.93	67.9	0	SE	
5/25/2025 18:00	9.24	63.79	0	SE	
5/25/2025 19:00	8.49	61.62	0	SSE	
5/25/2025 20:00	7.521	58.84	0	SSE	
5/25/2025 21:00	5.054	57.41	0	S	
5/25/2025 22:00	4.196	56.38	0	S	
5/25/2025 23:00	2.572	55.68	0	SW	
5/26/2025 0:00	3.652	55.25	0	NW	
5/26/2025 1:00	4.673	55.15	0	NNW	
5/26/2025 2:00	4.453	54.83	0	N	
5/26/2025 3:00	3.409	53.68	0	S	
5/26/2025 4:00	1.807	53.15	0	SW	
5/26/2025 5:00	1.67	52.37	0	SSE	
5/26/2025 6:00	3.523	52.61	0	SSE	
5/26/2025 7:00	5.387	52.98	0	SSE	
5/26/2025 8:00	4.43	53.5	0	SSE	
5/26/2025 9:00	5.714	55.19	0	SE	
5/26/2025 10:00	7.097	57.45	0	SE	
5/26/2025 11:00	8.36	61.97	0	SE	
5/26/2025 12:00	9.68	65.54	0	SE	
5/26/2025 13:00	8.65	67.86	0	SE	
5/26/2025 14:00	9.38	71.13	0	SE	
5/26/2025 15:00	9.44	69.74	0	SE	
5/26/2025 16:00	9.88	69.11	0	SSE	
5/26/2025 17:00	10.04	67.4	0	SSE	
5/26/2025 18:00	10.32	65	0	SE	
5/26/2025 19:00	7.536	62.44	0	SSE	
5/26/2025 20:00	6.71	59.76	0	S	
5/26/2025 21:00	5.544	58.04	0	SSW	
5/26/2025 22:00	3.227	57.48	0	S	
5/26/2025 23:00	5.537	56.74	0	SSW	
5/27/2025 0:00	6.159	55.73	0	SSW	
5/27/2025 1:00	6.612	55.13	0	S	
5/27/2025 2:00	4.139	54.88	0	S	
5/27/2025 3:00	4.788	54.78	0	S	
5/27/2025 4:00	5.286	54.74	0	SSE	
5/27/2025 5:00	5.288	55.08	0	SSE	
5/27/2025 6:00	4.506	55.45	0	SSE	
5/27/2025 7:00	4.794	56.22	0	SE	
5/27/2025 8:00	4.486	59.16	0	ESE	
5/27/2025 9:00	5.637	62.99	0	E	
5/27/2025 10:00	6.593	66.39	0	ESE	
5/27/2025 11:00	7.887	69.5	0	SE	
5/27/2025 12:00	8.63	70.4	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/27/2025 13:00	8.59	74	0	SE	
5/27/2025 14:00	8.91	76.37	0	SSE	
5/27/2025 15:00	9.55	77.51	0	SSE	
5/27/2025 16:00	10.37	75.21	0	SSE	
5/27/2025 17:00	10.1	71.14	0	SE	
5/27/2025 18:00	8.34	66.87	0	SE	
5/27/2025 19:00	9.31	63.49	0	SSE	
5/27/2025 20:00	7.811	60.46	0	SSE	
5/27/2025 21:00	5.774	58.75	0	SSW	
5/27/2025 22:00	3.128	58.2	0	S	
5/27/2025 23:00	3.31	56.44	0	S	
5/28/2025 0:00	3.515	55.57	0	S	
5/28/2025 1:00	4.426	55.19	0	S	
5/28/2025 2:00	1.687	55.18	0	E	
5/28/2025 3:00	1.597	54.51	0	S	
5/28/2025 4:00	2.15	54.82	0	SW	
5/28/2025 5:00	3.019	54.52	0	SSW	
5/28/2025 6:00	4.822	54.44	0	SSW	
5/28/2025 7:00	2.991	55.33	0	SW	
5/28/2025 8:00	3.814	57.15	0	NNE	
5/28/2025 9:00	6.302	61.42	0	SE	
5/28/2025 10:00	7.713	64.78	0	SSE	
5/28/2025 11:00	8	67.6	0	SSE	
5/28/2025 12:00	8.34	70.84	0	SE	
5/28/2025 13:00	8.44	71.2	0	SSE	
5/28/2025 14:00	9.24	71.62	0	SSE	
5/28/2025 15:00	11.09	69.23	0	SE	
5/28/2025 16:00	11.18	65.56	0	ESE	
5/28/2025 17:00	8.09	65.15	0	SSE	
5/28/2025 18:00	7.018	63.92	0	SSE	
5/28/2025 19:00	8.1	60.78	0	SSE	
5/28/2025 20:00	6.666	57.32	0	S	
5/28/2025 21:00	5.517	56.59	0	S	
5/28/2025 22:00	7.104	55.8	0	SSE	
5/28/2025 23:00	5.996	55.54	0	SSE	
5/29/2025 0:00	5.336	55.11	0	SSE	
5/29/2025 1:00	4.215	54.61	0	S	
5/29/2025 2:00	1.984	54.61	0	ESE	
5/29/2025 3:00	4.94	54.91	0	N	
5/29/2025 4:00	3.696	55.12	0	N	
5/29/2025 5:00	3.709	55.21	0	S	
5/29/2025 6:00	3.498	55.64	0	SSE	
5/29/2025 7:00	2.511	57.28	0	NE	
5/29/2025 8:00	5.654	59.54	0	NNE	
5/29/2025 9:00	4.678	64.45	0	NNE	
5/29/2025 10:00	7.419	67.72	0	SE	
5/29/2025 11:00	9.11	69.73	0	SE	
5/29/2025 12:00	10.21	71.15	0	SE	
5/29/2025 13:00	10.1	73.37	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/29/2025 14:00	10.68	74.13	0	SE	
5/29/2025 15:00	9.68	73.54	0	SE	
5/29/2025 16:00	8.47	73.67	0	SE	
5/29/2025 17:00	6.313	73.6	0	SSE	
5/29/2025 18:00	6.546	72.65	0	SSE	
5/29/2025 19:00	5.823	70.05	0	S	
5/29/2025 20:00	3.027	67.32	0	SSW	
5/29/2025 21:00	2.318	66.72	0	WNW	
5/29/2025 22:00	4.444	67.1	0	N	
5/29/2025 23:00	3.459	65.03	0	NNE	
5/30/2025 0:00	2.868	62.37	0	SSE	
5/30/2025 1:00	2.816	59.41	0	S	
5/30/2025 2:00	2.295	62.8	0	W	
5/30/2025 3:00	3.498	68.69	0	SW	
5/30/2025 4:00	10.68	66.65	0	NNW	
5/30/2025 5:00	17.94	67.54	0	NW	
5/30/2025 6:00	13.97	69.65	0	NNW	
5/30/2025 7:00	6.192	65.45	0	SE	
5/30/2025 8:00	6.013	66.57	0	SSE	
5/30/2025 9:00	7.04	70.01	0	SE	
5/30/2025 10:00	6.994	73.16	0	SE	
5/30/2025 11:00	7.244	80.7	0	SSE	
5/30/2025 12:00	8.89	84.6	0	SSE	
5/30/2025 13:00	8.96	87.3	0	SSE	
5/30/2025 14:00	8.87	90.9	0	SSE	
5/30/2025 15:00	8.53	92.5	0	SSE	
5/30/2025 16:00	7.852	93.6	0	S	
5/30/2025 17:00	8.35	92.3	0	SW	
5/30/2025 18:00	9.67	89.5	0	WSW	
5/30/2025 19:00	3.823	88.3	0	WSW	
5/30/2025 20:00	3.551	83.5	0	W	
5/30/2025 21:00	3.411	76.57	0	SSE	
5/30/2025 22:00	4.31	72.23	0	S	
5/30/2025 23:00	2.448	66.77	0	SW	
5/31/2025 0:00	2.002	66.03	0	NNE	
5/31/2025 1:00	3.698	68.29	0	NW	
5/31/2025 2:00	5.82	70.05	0	NW	
5/31/2025 3:00	5.119	74.19	0	N	
5/31/2025 4:00	6.482	74.31	0	NW	
5/31/2025 5:00	7.02	75.56	0	NW	
5/31/2025 6:00	8.57	75.64	0	NW	
5/31/2025 7:00	6.721	78.05	0	N	
5/31/2025 8:00	5.096	76.28	0	ESE	
5/31/2025 9:00	6.079	76.68	0	SE	
5/31/2025 10:00	6.906	80.5	0	SE	
5/31/2025 11:00	7.772	84.6	0	SE	
5/31/2025 12:00	9.27	86.4	0	SE	
5/31/2025 13:00	7.87	88.3	0	SE	
5/31/2025 14:00	8.24	90	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
5/31/2025 15:00	11.62	90.3	0	SE	
5/31/2025 16:00	12.29	86.5	0	SSE	
5/31/2025 17:00	9.94	86.2	0	SSE	
5/31/2025 18:00	5.297	84.7	0	SSE	
5/31/2025 19:00	4.665	83	0	SSE	
5/31/2025 20:00	7.436	77.08	0	SSE	
5/31/2025 21:00	5.284	76.28	0	SSE	
5/31/2025 22:00	3.959	77.48	0	S	
5/31/2025 23:00	6.672	73.58	0	S	

APPENDIX B

April 2025

FACILITY INSPECTION REPORT

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
4/29/2025

Inspection Information

Inspected By: Sunshine Canyon Landfill **Local Inspection ID:**
Inspection Date: 4/29/2025 **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 20690 - Alternative Daily Cover

Pursuant to 27 CCR 20690 (a)(2), the landfill operator is required to place over the entire working face at the end of each operating day either an approved alternative daily cover (ADC) or compacted earthen material to control vectors, fires, odors, blowing litter, and scavenging without presenting a threat to human health and the environment.

Pursuant to 27 CCR 20690 (a)(4) The owner or operator shall place compacted earthen material over the entire working face at the end of any operating day preceding a period of time greater than 24 hours when the facility is closed, unless procedures as required by the EA are in place.

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
4/29/2025

Pursuant to Section B.5.2.1 of the approved Joint Technical Document (JTD), the operator is required to use the following procedures when applying the Enviro-Cover as ADC:

- The maximum size of the working face deck area where the Enviro-Cover will be applied will be two to three acres.
- Enviro-Cover will typically be covered the next operating day with additional waste or may be left in place for up to approximately 48 hours over the weekend;
- Enviro-Cover will be positioned a minimum of 5 feet from the outside of the waste material;
- Operations Supervisor will inspect the Enviro-Cover to ensure that there are no tears or punctures. If any tears or holes are observed in the Enviro-Cover, a new sheet of material will be placed.

During this observation period, the LEA observed that the ADC was being used for an extended period of time in exceedance of the approved time limits. Additionally, it was observed that some of the ADC panels had blown open and exposed trash, there had been areas around the wells and edges of the working face that were not covered and the older ADC panels contained rips and holes.

The operator is to immediately correct the problem areas covered by the ADC and to ensure that future application of the Enviro-Cover is consistent with the procedures outlined in the JTD. Operational manager or supervisors are responsible to confirm that all trash is properly covered at the conclusion of each day's operations.

No Areas of Concern

Inspection Report Comments

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

A violation for Alternative Daily Cover was noted this observation period.

Leachate seepages were observed weeping from underneath the slope of cell CC3 into cell CC5 and flowing down to the Super Sump basin during this observation period. The operator has been mitigating the problem by having Patriot come and pump out the ponded leachate on a regular frequency, also by spraying the leachate seepage area with microbes for odor control. A referral was made to Regional Water Quality Control Board (RWQCB).

The operator brought in additional crew to pick up the scattered litter and a significant amount of the litter has been removed from areas where it is retrievable. At this time, no litter has been observed in the retrievable areas. There is a small amount of litter remaining in access-challenged areas at South City side.

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
4/29/2025

The fire debris have been continued to be taken and properly disposed in a designated area during this observation period.

Weather conditions were mostly cloudy and cool with a few days of drizzling during this observation period. The landfill received approximately 0.74 inches of accumulated rainfall during the month of April.

Two working faces were in use in the CC4-Part 4B/C & CC5 areas.

The spotters were directing traffic during this observation period.

The water trucks and sweepers were in use for dust control.

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.

There was adequate lighting during the hours of darkness during this observation period.

The construction of the liner-anchoring berm near the front of the landfill continued during this observation period. The construction did not cause significant interference with the normal traffic flow in and out of the landfill, or caused on-site safety hazards. Spotters were present when necessary and road signs were posted and visible to the drivers on the current haul road, as of this observation period.

No Attachments

APPENDIX C

May 2025

WEEKLY GRID INSPECTION LOGS

MAY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

MAY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

MAY CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

MAY COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

MAY COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

[illegible]

E17E18