

October 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 – September 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 September 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 September 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 August 2025.
- The LEA monthly inspection report for August and September 2025 are included. 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 – September 2025 Hourly Weather Data

Appendix B – August & September 2025 LEA Inspection Report

Appendix C – September 2025 Weekly Grid Inspections



SUNSHINE CANYON LANDFILL MONTHLY ACTIVITY REPORT
September 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	9/1/2025	9/30/2025	Continued improvement of the sites GCCS infrastructure.
Drainage facilities	Routine maintenance and winterization	9/1/2025	9/30/2025	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	9/1/2025	9/30/2025	
Surface water control systems	Routine site maintenance	9/1/2025	9/30/2025	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	9/1/2025	9/30/2025	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	9/1/2025	9/30/2025	
Breakdowns, Malfunctions, Temporary Shutdowns of Any Permanent or Temporary Environmental Control System				
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	9/2/2025	9/2/2025	On Tuesday, 9/2/2025, 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	Radiation Load	9/4/2025	9/4/2025	On Thursday, 9/4/2025, at 11:03 AM Sunshine Canyon Landfill received a radiation load from CLARTS. 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 Friday,9/5/2025.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	9/5/2025	9/5/2025	On Friday, 9/5/2025, at 3:33 PM Sunshine Canyon Landfill received a Narcotics Load (Marijuana contained in recycled cardboard boxes) from the LAPD weighing a total of 0.06 tons.
Special Occurrence- Reported in Monthly LEA Report	Notice of Violation	9/7/2025	9/7/2025	On Sunday, 9/7/2025, 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	Radiation Load	9/9/2025	9/9/2025	On Tuesday, 9/9/2025, at 7:13 AM Sunshine Canyon Landfill received a radiation load from the City of L.A. East Valley Division (Residential Side 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 Tuesday, 9/9/2025.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	9/11/2025	9/11/2025	On Thursday, 9/11/2025, 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	Radiation Load	9/12/2025	9/12/2025	On Friday, 9/12/2025, at 9:03 AM Sunshine Canyon Landfill received a radiation load from the American Transfer Station. 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 Friday, 9/12/2025.

Special Occurrence - Reported in Monthly LEA Report	Radiation Load	9/15/2025	9/15/2025	On Monday, 9/15/2025, at 9:57 AM Sunshine Canyon Landfill received a radiation load from the American Transfer Station. 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, 9/16/2025.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	9/16/2025	9/16/2025	On Tuesday, 9/16/2025, 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	Radiation Load	9/16/2025	9/16/2025	On Tuesday, 9/16/2025, at 6:27 AM Sunshine Canyon Landfill received a radiation load from the Innovative Transfer Station. 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, 9/16/2025.
Special Occurrence - Reported in Monthly LEA Report	Notice of Violation	9/17/2025	9/17/2025	On Wednesday, 9/17/2025, 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	9/18/2025	9/18/2025	On Thursday, 9/18/2025, at 3:52 PM Sunshine Canyon Landfill received a Narcotics Load (Marijuana contained in recycled cardboard boxes) from the LAPD weighing a total of 0.14 tons.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	9/19/2025	9/19/2025	On Friday, 9/19/2025, at 6:45 AM Sunshine Canyon Landfill received a radiation load from the Bel-Art Transfer Station. 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, 9/24/2025.
Special Occurrence - Reported in Monthly LEA Report	Radiation Load	9/19/2025	9/19/2025	On Friday, 9/19/2025, at 7:06 AM Sunshine Canyon Landfill received a radiation load from the Bel-Art Transfer Station. 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, 9/24/2025.
Special Occurrence- Reported in Monthly Lea Report	Notice of Violation	9/20/2025	9/20/2025	On Sunday, 9/20/2025, 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	9/22/2025	9/22/2025	On Monday, 9/22/2025, at 11:20 AM and 12:06 PM Sunshine Canyon Landfill received two Narcotics Load (Marijuana contained in recycled cardboard boxes) from the LAPD weighing a total of 0.34 tons.

Special Occurrence- Reported in Monthly LEA Report	Radiation Load	9/24/2025	9/24/2025	On Wednesday, 9/24/2025, at 8:18 AM Sunshine Canyon Landfill received a radiation load from the City of L.A. West Valley Division (Residential Side 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, 9/24/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	9/24/2025	9/24/2025	On Wednesday, 9/24/2025, at 12:20 PM Sunshine Canyon Landfill received a radiation load from the City of L.A. West Valley Division (Residential Side 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, 9/24/2025.
Special Occurrence- Reported in Monthly LEA Report	Employee Injury	9/25/2025	9/25/2025	On September 25, 2025, at approximately 10:30 am, a LeadPoint employee sustained a minor hand injury while assisting a Quinn employee backing up a service truck in the maintenance yard. While guiding the truck towards the scraper, the employee's hand was caught between the scraper and the truck's vice grip. The employee was taken to Concentra for treatment and returned to work the same day
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	9/27/2025	9/27/2025	On Saturday, 9/27/2025, at 7:12 AM Sunshine Canyon Landfill received a radiation load from the Compton 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, 9/30/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	9/27/2025	9/27/2025	On Saturday, 9/27/2025, at 9:16 AM Sunshine Canyon Landfill received a radiation load from the Compton 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, 9/30/2025.
Special Occurrence- Reported in Monthly LEA Report	Radiation Load	9/27/2025	9/27/2025	On Saturday, 9/27/2025, at 11:46 AM Sunshine Canyon Landfill received a radiation load from the Sun Valley Hauling Division (Fast Fuentes). 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, 9/30/2025.
Special Occurrence- Reported in Monthly LEA Report	Narcotics Load	9/28/2025	9/28/2025	On Monday, 9/28/2025, at 1:26 PM Sunshine Canyon Landfill received two Narcotics Load (Marijuana contained in black plastic bags) from the LAPD weighing a total of 0.98 tons.

Cover Inspections						
Please refer to Daily Cover Inspection Log. Daily inspections were conducted.						
Results of September 2025 SCAQMD Rule 1150.1 Surface Emission Monitoring						
	City		County			
	#Grids Monitored	# of Grids with Exceedances	# Grids Monitored	# of Grids with Exceedances		
Instantaneous SEM	191	44	178	33		For September 2025 surface emission monitoring 368 integrated and 369 instantaneous grids were monitored. For the integrated grids 110 out of the 368 did not pass the initial monitoring. Of the 110 grids that did not pass the initial monitoring, 37 passed the first 10-day recheck, 73 did not pass the first 10-day recheck but have since passed the second 10-day recheck. For the instantaneous grids 77 out of 369 did not pass the initial monitoring. Of the 77 instantaneous grids that did not pass the initial monitoring, all 77 passed the first 10-day recheck.
Integrated SEM	198	59	170	51		

APPENDIX A

September 2025 HOURLY WEATHER DATA

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/1/2025 0:00	1.647	75.41	0	S	
9/1/2025 1:00	1.847	74.93	0	S	
9/1/2025 2:00	2.899	74.86	0	NW	
9/1/2025 3:00	2.906	74.75	0	NNW	
9/1/2025 4:00	2.304	73.52	0	NE	
9/1/2025 5:00	3.223	74.32	0	NNW	
9/1/2025 6:00	2.212	73.36	0	S	
9/1/2025 7:00	2.458	75.46	0	SE	
9/1/2025 8:00	3.858	79.1	0	E	
9/1/2025 9:00	4.696	82.5	0	ESE	
9/1/2025 10:00	6.151	87	0	SE	
9/1/2025 11:00	9.32	88.7	0	ESE	
9/1/2025 12:00	9.43	90.9	0	SE	
9/1/2025 13:00	9.31	94.6	0	SE	
9/1/2025 14:00	11	94.8	0	SE	
9/1/2025 15:00	11.41	92.1	0	SE	
9/1/2025 16:00	10.28	90.8	0	ESE	
9/1/2025 17:00	6.36	91.7	0	SSE	
9/1/2025 18:00	4.565	89.9	0	SSE	
9/1/2025 19:00	3.768	86	0	SE	
9/1/2025 20:00	2.208	82.8	0	NNE	
9/1/2025 21:00	4.725	81.9	0	NNW	
9/1/2025 22:00	3.573	79.9	0	SSE	
9/1/2025 23:00	4.159	77.16	0	S	
9/2/2025 0:00	2.506	75.94	0	SSE	
9/2/2025 1:00	3.124	76.59	0	WNW	
9/2/2025 2:00	5.86	76.5	0	NNW	
9/2/2025 3:00	7.641	75.76	0	NW	
9/2/2025 4:00	3.994	74.47	0	NNE	
9/2/2025 5:00	2.795	71.8	0	SSW	
9/2/2025 6:00	4.429	74.09	0	NNW	
9/2/2025 7:00	10.43	78.39	0	NNW	
9/2/2025 8:00	9.98	79.43	0	N	
9/2/2025 9:00	10.25	82.1	0	NE	
9/2/2025 10:00	7.987	76.1	0	SSE	
9/2/2025 11:00	6.782	84.2	0	SSE	
9/2/2025 12:00	9.15	89.2	0	SSE	
9/2/2025 13:00	7.454	91.8	0	SE	
9/2/2025 14:00	7.464	93.5	0	S	
9/2/2025 15:00	7.855	94.3	0	S	
9/2/2025 16:00	10.36	95	0	ESE	
9/2/2025 17:00	17.52	93.9	0	NNE	
9/2/2025 18:00	11.01	91.9	0	NNE	
9/2/2025 19:00	12.59	90.1	0	N	
9/2/2025 20:00	4.933	85.2	0	ENE	
9/2/2025 21:00	2.676	82.3	0	NE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/2/2025 22:00	6.56	83.3	0	NNW	
9/2/2025 23:00	3.072	80.7	0	NE	
9/3/2025 0:00	1.519	77.88	0	SSE	
9/3/2025 1:00	5.262	77.6	0	S	
9/3/2025 2:00	4.781	73.48	0	S	
9/3/2025 3:00	2.539	74.18	0	NW	
9/3/2025 4:00	4.859	76.29	0	NNW	
9/3/2025 5:00	5.738	76.45	0	NNW	
9/3/2025 6:00	6.798	76.6	0	NNW	
9/3/2025 7:00	7.121	80.1	0	NNW	
9/3/2025 8:00	9.99	82.9	0	NNW	
9/3/2025 9:00	6.328	86.1	0	N	
9/3/2025 10:00	7.533	86.8	0	SE	
9/3/2025 11:00	7.713	89.4	0	SE	
9/3/2025 12:00	8.51	91.9	0	SE	
9/3/2025 13:00	9.82	92.7	0	SE	
9/3/2025 14:00	10.06	93.2	0	SE	
9/3/2025 15:00	11.38	92.7	0	SE	
9/3/2025 16:00	12.67	91	0	ESE	
9/3/2025 17:00	8.67	89.4	0	S	
9/3/2025 18:00	4.935	87.7	0	SW	
9/3/2025 19:00	2.404	84.5	0	SW	
9/3/2025 20:00	3.334	82.8	0	NNW	
9/3/2025 21:00	4.259	80.8	0	NW	
9/3/2025 22:00	3.087	79.63	0	WNW	
9/3/2025 23:00	4.24	77.79	0	SSE	
9/4/2025 0:00	7.321	73.19	0	SSW	
9/4/2025 1:00	7.934	72.06	0	SSW	
9/4/2025 2:00	4.439	75.19	0	SSW	
9/4/2025 3:00	2.118	74.05	0	SSW	
9/4/2025 4:00	3.433	72.99	0	NNW	
9/4/2025 5:00	6.777	75.54	0	NW	
9/4/2025 6:00	3.553	74.42	0	NNW	
9/4/2025 7:00	2.302	76.99	0	N	
9/4/2025 8:00	4.513	80.2	0	ENE	
9/4/2025 9:00	5.509	83	0	ESE	
9/4/2025 10:00	7.476	86	0	SE	
9/4/2025 11:00	8.71	87.6	0	SE	
9/4/2025 12:00	9.25	88.9	0	SE	
9/4/2025 13:00	10.3	90.4	0	SE	
9/4/2025 14:00	9.76	91.3	0	SE	
9/4/2025 15:00	8.3	92	0	SSE	
9/4/2025 16:00	7.728	91.8	0	SW	
9/4/2025 17:00	7.334	89.5	0	SSW	
9/4/2025 18:00	7.316	86.9	0	SW	
9/4/2025 19:00	3.204	82.5	0	E	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/4/2025 20:00	3.135	79.12	0	SE	
9/4/2025 21:00	4.831	77.63	0	SE	
9/4/2025 22:00	4.521	76.22	0	SSE	
9/4/2025 23:00	4.476	74.25	0	S	
9/5/2025 0:00	6.521	67.48	0	SSW	
9/5/2025 1:00	7.079	66.7	0	SSW	
9/5/2025 2:00	2.72	65.67	0	SSW	
9/5/2025 3:00	5.171	66.85	0	W	
9/5/2025 4:00	3.585	69.78	0	N	
9/5/2025 5:00	4.3	68.12	0	NNW	
9/5/2025 6:00	1.587	70.72	0	W	
9/5/2025 7:00	2.078	74.45	0	SE	
9/5/2025 8:00	3.141	76.67	0	ESE	
9/5/2025 9:00	6.559	76.34	0	SSE	
9/5/2025 10:00	7.846	81.1	0	SE	
9/5/2025 11:00	7.956	83	0	SSE	
9/5/2025 12:00	8.46	85.3	0	SE	
9/5/2025 13:00	8.28	87.7	0	SE	
9/5/2025 14:00	8.7	89.6	0	SSE	
9/5/2025 15:00	9.04	91.2	0	SSE	
9/5/2025 16:00	10.64	90.7	0	SE	
9/5/2025 17:00	8.27	89.1	0	SSE	
9/5/2025 18:00	6.312	86.4	0	S	
9/5/2025 19:00	2.371	81.6	0	S	
9/5/2025 20:00	3.715	79.07	0	SE	
9/5/2025 21:00	2.61	77.58	0	S	
9/5/2025 22:00	1.931	76.97	0	SSW	
9/5/2025 23:00	2.374	73.4	0	S	
9/6/2025 0:00	4.896	66.79	0	SSW	
9/6/2025 1:00	4.066	67.02	0	S	
9/6/2025 2:00	5.826	65.57	0	S	
9/6/2025 3:00	4.353	63.23	0	SW	
9/6/2025 4:00	2.141	63.6	0	SW	
9/6/2025 5:00	2.754	63.95	0	NW	
9/6/2025 6:00	3.468	67.35	0	NW	
9/6/2025 7:00	2.472	69.97	0	NNW	
9/6/2025 8:00	3.01	73.77	0	NNE	
9/6/2025 9:00	3.431	78.53	0	ENE	
9/6/2025 10:00	6.962	81.2	0	SE	
9/6/2025 11:00	8.24	84.1	0	SSE	
9/6/2025 12:00	9.7	85.8	0	SSE	
9/6/2025 13:00	11.4	88.5	0	SE	
9/6/2025 14:00	11.86	89.4	0	SSE	
9/6/2025 15:00	10.88	89.6	0	SE	
9/6/2025 16:00	11.22	89.3	0	SE	
9/6/2025 17:00	10.23	87.8	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/6/2025 18:00	8.69	85.2	0	SE	
9/6/2025 19:00	6.318	81.7	0	SSE	
9/6/2025 20:00	6.278	78.62	0	SSE	
9/6/2025 21:00	5.609	77.29	0	SSW	
9/6/2025 22:00	4.261	76.25	0	S	
9/6/2025 23:00	5.149	75.19	0	S	
9/7/2025 0:00	6.299	72.35	0	S	
9/7/2025 1:00	6.079	68.66	0	SSE	
9/7/2025 2:00	5.964	69.6	0	SSW	
9/7/2025 3:00	4.649	71.48	0	S	
9/7/2025 4:00	5.285	72.19	0	SSW	
9/7/2025 5:00	2.966	71.81	0	S	
9/7/2025 6:00	1.503	71.07	0	SW	
9/7/2025 7:00	5.907	72.62	0	NW	
9/7/2025 8:00	7.022	76.19	0	NNW	
9/7/2025 9:00	5.081	81.8	0	NE	
9/7/2025 10:00	8.21	85	0	SE	
9/7/2025 11:00	9.09	86	0	SE	
9/7/2025 12:00	9.59	88.5	0	SE	
9/7/2025 13:00	8.78	90.8	0	SE	
9/7/2025 14:00	9.63	91	0	SE	
9/7/2025 15:00	10.08	90.8	0	SE	
9/7/2025 16:00	9.07	90.4	0	SE	
9/7/2025 17:00	7.543	88.7	0	SSW	
9/7/2025 18:00	3.757	87	0	SSW	
9/7/2025 19:00	3.493	81.9	0	SE	
9/7/2025 20:00	5.335	78.47	0	SE	
9/7/2025 21:00	3.063	75.94	0	ESE	
9/7/2025 22:00	2.044	74.38	0	SSE	
9/7/2025 23:00	2.357	72.98	0	NW	
9/8/2025 0:00	3.959	72.8	0	NW	
9/8/2025 1:00	1.78	72.87	0	S	
9/8/2025 2:00	2.255	71.81	0	S	
9/8/2025 3:00	3.714	72.28	0	SSW	
9/8/2025 4:00	3.869	71.85	0	S	
9/8/2025 5:00	2.441	69.8	0	SE	
9/8/2025 6:00	4.307	70.51	0	S	
9/8/2025 7:00	4.99	71.91	0	S	
9/8/2025 8:00	5.588	75.1	0	SE	
9/8/2025 9:00	7.302	77.62	0	SE	
9/8/2025 10:00	8.65	79.95	0	SE	
9/8/2025 11:00	8.59	82	0	SSE	
9/8/2025 12:00	8.79	85	0	SE	
9/8/2025 13:00	8.71	86.6	0	SSE	
9/8/2025 14:00	10.62	86.7	0	SSE	
9/8/2025 15:00	11.22	85.8	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/8/2025 16:00	12.73	84.3	0	SE	
9/8/2025 17:00	11.22	82.2	0	SE	
9/8/2025 18:00	8.16	79.22	0	SSE	
9/8/2025 19:00	7.447	75.01	0	SSE	
9/8/2025 20:00	6.396	70.84	0	SSE	
9/8/2025 21:00	1.967	69.05	0	S	
9/8/2025 22:00	2.511	68.36	0	W	
9/8/2025 23:00	5.337	67.76	0	NW	
9/9/2025 0:00	3.901	66.53	0	NNW	
9/9/2025 1:00	2.149	64.3	0	NE	
9/9/2025 2:00	4.676	65.74	0	SSW	
9/9/2025 3:00	3.351	66.47	0	S	
9/9/2025 4:00	2.574	64.43	0	S	
9/9/2025 5:00	5.875	60.91	0	S	
9/9/2025 6:00	3.827	59.47	0	S	
9/9/2025 7:00	6.106	60.76	0	S	
9/9/2025 8:00	7.18	64.38	0	SSE	
9/9/2025 9:00	8.73	65.63	0	SE	
9/9/2025 10:00	8.82	68.06	0	SE	
9/9/2025 11:00	8.89	71.81	0	SE	
9/9/2025 12:00	9.39	75.07	0	SSE	
9/9/2025 13:00	10.29	77.91	0	SE	
9/9/2025 14:00	10.38	79.2	0	SE	
9/9/2025 15:00	12.01	78.78	0	SE	
9/9/2025 16:00	11.77	77.78	0	SE	
9/9/2025 17:00	9.34	75.66	0	SSE	
9/9/2025 18:00	6.48	73.2	0	S	
9/9/2025 19:00	4.071	69.88	0	S	
9/9/2025 20:00	5.999	66.97	0	SSE	
9/9/2025 21:00	4.983	65.27	0	S	
9/9/2025 22:00	2.741	63.81	0	S	
9/9/2025 23:00	5.026	63.15	0	S	
9/10/2025 0:00	4.728	61.89	0	S	
9/10/2025 1:00	5.846	60.85	0	S	
9/10/2025 2:00	8.17	60.5	0	SSE	
9/10/2025 3:00	7.452	60.76	0	SE	
9/10/2025 4:00	6.933	60.38	0	SSE	
9/10/2025 5:00	6.169	60.48	0	SSE	
9/10/2025 6:00	5.926	60.31	0	S	
9/10/2025 7:00	6.47	60.69	0	SSE	
9/10/2025 8:00	6.885	61.81	0	SSE	
9/10/2025 9:00	6.173	63.86	0	SSE	
9/10/2025 10:00	6.196	65.38	0	S	
9/10/2025 11:00	7.949	70.39	0	SE	
9/10/2025 12:00	8.46	71.44	0	SE	
9/10/2025 13:00	7.94	73.55	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/10/2025 14:00	7.365	73.01	0	SSE	
9/10/2025 15:00	8.11	73.97	0	S	
9/10/2025 16:00	7.93	72.75	0	SSW	
9/10/2025 17:00	8.14	71.86	0	SSW	
9/10/2025 18:00	4.899	69.67	0	SW	
9/10/2025 19:00	2.931	66.19	0	ESE	
9/10/2025 20:00	2.914	64.24	0	SE	
9/10/2025 21:00	2.201	62.76	0	NE	
9/10/2025 22:00	3.866	61.8	0	NNW	
9/10/2025 23:00	4.444	61.06	0	NW	
9/11/2025 0:00	3.188	60.19	0	NW	
9/11/2025 1:00	1.543	59.42	0	WSW	
9/11/2025 2:00	2.488	59.46	0	SSE	
9/11/2025 3:00	2.387	59.09	0	SSE	
9/11/2025 4:00	3.086	58.74	0	NW	
9/11/2025 5:00	2.25	58.91	0	WSW	
9/11/2025 6:00	2.08	59.09	0	WSW	
9/11/2025 7:00	3.65	60.97	0	S	
9/11/2025 8:00	4.227	64.71	0	ESE	
9/11/2025 9:00	6.547	67.46	0	SE	
9/11/2025 10:00	8.36	68.5	0	SE	
9/11/2025 11:00	9.09	68.55	0	SSE	
9/11/2025 12:00	9.9	71.18	0	SE	
9/11/2025 13:00	9.04	72.49	0	SE	
9/11/2025 14:00	8.43	74.18	0	SE	
9/11/2025 15:00	9.25	74.52	0	SSE	
9/11/2025 16:00	8.4	73.33	0	SSE	
9/11/2025 17:00	8.16	71.87	0	SSE	
9/11/2025 18:00	5.531	70.49	0	SSW	
9/11/2025 19:00	4.253	67.72	0	S	
9/11/2025 20:00	4.816	65.62	0	SE	
9/11/2025 21:00	2.853	64.26	0	SSE	
9/11/2025 22:00	1.698	63.47	0	NW	
9/11/2025 23:00	2.447	62.41	0	NNW	
9/12/2025 0:00	2.076	61.82	0	NW	
9/12/2025 1:00	2.106	61.4	0	SE	
9/12/2025 2:00	4.528	60.48	0	SSW	
9/12/2025 3:00	5.029	59.79	0	S	
9/12/2025 4:00	5.505	59.35	0	S	
9/12/2025 5:00	5.417	58.38	0	S	
9/12/2025 6:00	4.245	58.15	0	S	
9/12/2025 7:00	3.925	58.5	0	SSE	
9/12/2025 8:00	4.05	61.1	0	S	
9/12/2025 9:00	7.059	65.96	0	SE	
9/12/2025 10:00	8.29	67.96	0	SE	
9/12/2025 11:00	8.67	70.25	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/12/2025 12:00	8.82	72.65	0	SE	
9/12/2025 13:00	9.04	74.81	0	SE	
9/12/2025 14:00	8.94	76.06	0	SE	
9/12/2025 15:00	9.97	76.02	0	SSE	
9/12/2025 16:00	10.26	73.74	0	SSE	
9/12/2025 17:00	9.23	72.44	0	SSE	
9/12/2025 18:00	6.317	70.47	0	S	
9/12/2025 19:00	4.033	68.57	0	S	
9/12/2025 20:00	5.702	65.96	0	SSE	
9/12/2025 21:00	5.482	63.83	0	S	
9/12/2025 22:00	4.545	63.12	0	SSW	
9/12/2025 23:00	3.291	62.38	0	S	
9/13/2025 0:00	1.385	61.16	0	WSW	
9/13/2025 1:00	2.954	61.28	0	SSW	
9/13/2025 2:00	4.757	60.69	0	S	
9/13/2025 3:00	2.482	59.48	0	S	
9/13/2025 4:00	3.142	59.19	0	S	
9/13/2025 5:00	4.563	59.32	0	SSE	
9/13/2025 6:00	3.742	59.4	0	SSE	
9/13/2025 7:00	2.062	59.55	0	SW	
9/13/2025 8:00	3.76	63.55	0	ESE	
9/13/2025 9:00	6.866	66.95	0	ESE	
9/13/2025 10:00	8.73	68.99	0	ESE	
9/13/2025 11:00	7.986	72.1	0	SE	
9/13/2025 12:00	9.25	74.08	0	SE	
9/13/2025 13:00	9.88	76.54	0	SE	
9/13/2025 14:00	9.22	78.74	0	SE	
9/13/2025 15:00	8.03	78.88	0	SE	
9/13/2025 16:00	8.59	78.59	0	SE	
9/13/2025 17:00	9.73	75.56	0	SE	
9/13/2025 18:00	8.41	70.56	0	SE	
9/13/2025 19:00	6.127	66.82	0	SSE	
9/13/2025 20:00	4.942	64.81	0	S	
9/13/2025 21:00	4.736	63.54	0	S	
9/13/2025 22:00	3.525	62.3	0	SSW	
9/13/2025 23:00	1.718	62.07	0	SSW	
9/14/2025 0:00	1.845	62.06	0	SW	
9/14/2025 1:00	2.117	60.62	0	SSE	
9/14/2025 2:00	3.885	60.62	0	SSW	
9/14/2025 3:00	1.965	62.1	0	N	
9/14/2025 4:00	2.33	59.21	0	WNW	
9/14/2025 5:00	2.904	59.5	0	NNE	
9/14/2025 6:00	3.359	59.07	0	SE	
9/14/2025 7:00	4.594	59.48	0	S	
9/14/2025 8:00	5.04	60.1	0	SE	
9/14/2025 9:00	5.463	60.5	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/14/2025 10:00	5.684	62.04	0	SSE	
9/14/2025 11:00	7.417	69.37	0	SE	
9/14/2025 12:00	8.51	74.31	0	SE	
9/14/2025 13:00	8.39	78.39	0	ESE	
9/14/2025 14:00	8.97	81.5	0	ESE	
9/14/2025 15:00	7.864	85.3	0	S	
9/14/2025 16:00	7.888	85	0	S	
9/14/2025 17:00	6.411	84.4	0	S	
9/14/2025 18:00	4.974	82.4	0	SSW	
9/14/2025 19:00	6.646	75.05	0	SSE	
9/14/2025 20:00	3.509	70.36	0	S	
9/14/2025 21:00	3.056	67.54	0	S	
9/14/2025 22:00	2.869	65.28	0	SSW	
9/14/2025 23:00	1.589	62.81	0	SSW	
9/15/2025 0:00	1.888	62.42	0	WSW	
9/15/2025 1:00	1.593	63.44	0	WSW	
9/15/2025 2:00	1.133	61.95	0	ESE	
9/15/2025 3:00	1.502	62.2	0	E	
9/15/2025 4:00	2.854	65.1	0	N	
9/15/2025 5:00	4.708	67.16	0	NNW	
9/15/2025 6:00	2.587	67.25	0	N	
9/15/2025 7:00	2.962	69.87	0	NNE	
9/15/2025 8:00	7.313	75.66	0	N	
9/15/2025 9:00	5.437	78.37	0	ENE	
9/15/2025 10:00	6.027	79.65	0	ESE	
9/15/2025 11:00	8.13	82.3	0	SE	
9/15/2025 12:00	8.13	84.2	0	SE	
9/15/2025 13:00	9.05	86.2	0	SSE	
9/15/2025 14:00	10.36	87.7	0	SE	
9/15/2025 15:00	8.79	89.6	0	SE	
9/15/2025 16:00	9.29	89.2	0	SE	
9/15/2025 17:00	9.03	87.1	0	SSE	
9/15/2025 18:00	5.771	84.5	0	S	
9/15/2025 19:00	4.281	81.1	0	S	
9/15/2025 20:00	1.701	77.87	0	SW	
9/15/2025 21:00	3.455	79.21	0	S	
9/15/2025 22:00	1.816	77.49	0	WSW	
9/15/2025 23:00	2.346	76.69	0	SSE	
9/16/2025 0:00	3.265	73.02	0	SSE	
9/16/2025 1:00	2.041	72.34	0	SSW	
9/16/2025 2:00	1.94	73.1	0	SW	
9/16/2025 3:00	4.881	72.97	0	NW	
9/16/2025 4:00	6.378	73.27	0	NW	
9/16/2025 5:00	6.174	73.65	0	NW	
9/16/2025 6:00	6.93	73	0	NW	
9/16/2025 7:00	6.418	75.32	0	NW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/16/2025 8:00	5.762	79.48	0	N	
9/16/2025 9:00	4.512	84	0	NE	
9/16/2025 10:00	5.788	88.5	0	ESE	
9/16/2025 11:00	8.01	89.1	0	SE	
9/16/2025 12:00	8.24	90.8	0	SSE	
9/16/2025 13:00	8.57	91.8	0	SE	
9/16/2025 14:00	9.34	92.4	0	SSE	
9/16/2025 15:00	9.5	92.7	0	SE	
9/16/2025 16:00	8.79	92	0	SSE	
9/16/2025 17:00	7.662	90.3	0	SSW	
9/16/2025 18:00	5.448	87.9	0	WSW	
9/16/2025 19:00	4.22	84.6	0	SSW	
9/16/2025 20:00	4.219	81.3	0	ESE	
9/16/2025 21:00	2.819	79.18	0	N	
9/16/2025 22:00	6.571	78	0	NW	
9/16/2025 23:00	8.62	77.55	0	NW	
9/17/2025 0:00	6.182	77.8	0	NW	
9/17/2025 1:00	3.418	76.44	0	NNW	
9/17/2025 2:00	9.32	76.55	0	NW	
9/17/2025 3:00	6.189	77.06	0	NW	
9/17/2025 4:00	4.294	74.48	0	NNW	
9/17/2025 5:00	3.859	75.27	0	ESE	
9/17/2025 6:00	4.142	73.11	0	NNW	
9/17/2025 7:00	13.74	74.8	0	NW	
9/17/2025 8:00	11.76	79.82	0	NW	
9/17/2025 9:00	9.38	84.4	0	NNW	
9/17/2025 10:00	5.896	88.9	0	NNW	
9/17/2025 11:00	6.819	93.5	0	NNE	
9/17/2025 12:00	5.998	96	0	N	
9/17/2025 13:00	7.987	96.7	0	S	
9/17/2025 14:00	9.27	93.7	0	S	
9/17/2025 15:00	7.099	92.1	0	SW	
9/17/2025 16:00	5.934	89.7	0	WSW	
9/17/2025 17:00	12.74	84.8	0	E	
9/17/2025 18:00	13.91	75.36	0	ESE	
9/17/2025 19:00	13.07	67.76	0	SSE	
9/17/2025 20:00	7.956	66.23	0	S	
9/17/2025 21:00	5.173	67.13	0	SW	
9/17/2025 22:00	3.589	67.47	0	SSE	
9/17/2025 23:00	4.107	68.55	0	W	
9/18/2025 0:00	3.506	68.72	0	E	
9/18/2025 1:00	5.882	69.03	0	SE	
9/18/2025 2:00	9.51	68.08	0	SSE	
9/18/2025 3:00	5.406	66.07	0.01	SW	
9/18/2025 4:00	15.7	63.5	0	NW	
9/18/2025 5:00	21.24	63.06	0	NW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/18/2025 6:00	20.98	63.87	0	NW	
9/18/2025 7:00	7.568	65.84	0	NNW	
9/18/2025 8:00	7.739	65.76	0	NW	
9/18/2025 9:00	11.21	66.47	0	NW	
9/18/2025 10:00	11.7	66.26	0	NNW	
9/18/2025 11:00	8.37	67.53	0	NNW	
9/18/2025 12:00	7.063	70.48	0	NNW	
9/18/2025 13:00	6.093	72.74	0	ENE	
9/18/2025 14:00	8.38	74.28	0	SE	
9/18/2025 15:00	10.02	75.81	0	SE	
9/18/2025 16:00	10.68	74.42	0	SSE	
9/18/2025 17:00	9.29	72.71	0	SSE	
9/18/2025 18:00	5.736	71.28	0	S	
9/18/2025 19:00	4.642	70.4	0	SSW	
9/18/2025 20:00	5.265	70.01	0	SE	
9/18/2025 21:00	6.062	69.18	0	SE	
9/18/2025 22:00	4.809	68.07	0	SSE	
9/18/2025 23:00	4.27	67.55	0	S	
9/19/2025 0:00	4.889	67.01	0	S	
9/19/2025 1:00	3.679	66.6	0	SSW	
9/19/2025 2:00	4.447	66.31	0	S	
9/19/2025 3:00	3.642	65.8	0	S	
9/19/2025 4:00	4.201	65.66	0	SSW	
9/19/2025 5:00	5.175	65.36	0	S	
9/19/2025 6:00	4.711	64.95	0	S	
9/19/2025 7:00	4.879	65.22	0	S	
9/19/2025 8:00	4.617	67.38	0	SSE	
9/19/2025 9:00	4.862	69.75	0	SE	
9/19/2025 10:00	6.26	72.16	0	SE	
9/19/2025 11:00	7.257	73.33	0	SSE	
9/19/2025 12:00	8.05	75.28	0	SSE	
9/19/2025 13:00	9.15	77.92	0	SSE	
9/19/2025 14:00	9.46	79.32	0	SSE	
9/19/2025 15:00	9.47	79.94	0	S	
9/19/2025 16:00	9.09	79.33	0	S	
9/19/2025 17:00	7.645	78.53	0	SSE	
9/19/2025 18:00	8.28	76.33	0	SSE	
9/19/2025 19:00	8.65	73.25	0	SE	
9/19/2025 20:00	6.597	70.97	0	SE	
9/19/2025 21:00	2.528	69.34	0	SSW	
9/19/2025 22:00	1.594	68.73	0	WNW	
9/19/2025 23:00	2.472	68.13	0	NW	
9/20/2025 0:00	4.23	67.66	0	NW	
9/20/2025 1:00	2.053	66.7	0	N	
9/20/2025 2:00	2.009	66.61	0	SSW	
9/20/2025 3:00	2.19	67.52	0	SSW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/20/2025 4:00	1.529	67.16	0	S	
9/20/2025 5:00	2.29	65.45	0	NNW	
9/20/2025 6:00	1.249	65.02	0	SW	
9/20/2025 7:00	2.841	68.08	0	NNW	
9/20/2025 8:00	5.682	71.58	0	N	
9/20/2025 9:00	4.707	74.68	0	ENE	
9/20/2025 10:00	6.631	77.38	0	ESE	
9/20/2025 11:00	8.32	78.6	0	SE	
9/20/2025 12:00	8.47	80.7	0	SE	
9/20/2025 13:00	8.28	82.4	0	SE	
9/20/2025 14:00	8.15	83.7	0	SSE	
9/20/2025 15:00	9.45	84	0	SE	
9/20/2025 16:00	10.22	82.9	0	SE	
9/20/2025 17:00	10.04	80.2	0	SE	
9/20/2025 18:00	6.251	76.78	0	SE	
9/20/2025 19:00	5.926	73.92	0	ESE	
9/20/2025 20:00	4.262	72.15	0	SE	
9/20/2025 21:00	4.376	69.95	0	NW	
9/20/2025 22:00	7.451	69.57	0	NW	
9/20/2025 23:00	7.53	69.06	0	NW	
9/21/2025 0:00	3.794	68.86	0	N	
9/21/2025 1:00	4.111	67.61	0	NNW	
9/21/2025 2:00	4.042	67.55	0	NNW	
9/21/2025 3:00	3.647	66.25	0	NNW	
9/21/2025 4:00	2.945	66.9	0	NNW	
9/21/2025 5:00	4.376	67.58	0	NW	
9/21/2025 6:00	7.217	67.02	0	NW	
9/21/2025 7:00	6.25	68.22	0	NNW	
9/21/2025 8:00	3.433	72.94	0	N	
9/21/2025 9:00	8.08	75.59	0	NNW	
9/21/2025 10:00	9.32	75.12	0	SE	
9/21/2025 11:00	9.07	77.42	0	SE	
9/21/2025 12:00	10.31	77.82	0	SE	
9/21/2025 13:00	9.71	78.53	0	SSE	
9/21/2025 14:00	10.16	79.84	0	SE	
9/21/2025 15:00	10.27	80.2	0	SE	
9/21/2025 16:00	9.65	79.55	0	SE	
9/21/2025 17:00	7.873	78.35	0	SSE	
9/21/2025 18:00	7.506	76.24	0	SSE	
9/21/2025 19:00	4.918	72.87	0	S	
9/21/2025 20:00	3.69	71.29	0	SE	
9/21/2025 21:00	2.962	70.42	0	SSW	
9/21/2025 22:00	3.648	69.79	0	WNW	
9/21/2025 23:00	6.941	69.27	0	NW	
9/22/2025 0:00	6.519	69.53	0	WNW	
9/22/2025 1:00	9.25	69.63	0	NW	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/22/2025 2:00	7.653	67.13	0	NW	
9/22/2025 3:00	3.816	66.61	0	NNW	
9/22/2025 4:00	7.509	67.84	0	NW	
9/22/2025 5:00	3.688	66.29	0	NNE	
9/22/2025 6:00	2.946	67.68	0	ESE	
9/22/2025 7:00	3.669	69.32	0	W	
9/22/2025 8:00	4.616	71.91	0	NNE	
9/22/2025 9:00	5.058	77.19	0	ENE	
9/22/2025 10:00	7.891	77.43	0	ESE	
9/22/2025 11:00	7.95	80.3	0	SE	
9/22/2025 12:00	8.75	82.2	0	SE	
9/22/2025 13:00	9.66	83	0	SE	
9/22/2025 14:00	9.37	84.6	0	SE	
9/22/2025 15:00	8.44	85.4	0	SSE	
9/22/2025 16:00	9.15	84.2	0	SSE	
9/22/2025 17:00	9.14	81.8	0	SSE	
9/22/2025 18:00	6.061	78.91	0	SE	
9/22/2025 19:00	3.065	76.22	0	SE	
9/22/2025 20:00	5.981	74.7	0	NW	
9/22/2025 21:00	9.73	74.31	0	NW	
9/22/2025 22:00	11.23	74.44	0	NW	
9/22/2025 23:00	12.65	75.15	0	NW	
9/23/2025 0:00	6.537	74.62	0	NW	
9/23/2025 1:00	6.533	73.7	0	WNW	
9/23/2025 2:00	8.98	72.68	0	NW	
9/23/2025 3:00	12.75	72.88	0	NW	
9/23/2025 4:00	11.52	73.51	0	NW	
9/23/2025 5:00	10.02	73.31	0	NW	
9/23/2025 6:00	6.075	71.96	0	NNW	
9/23/2025 7:00	4.256	75.73	0	NNE	
9/23/2025 8:00	4.898	80.3	0	NNE	
9/23/2025 9:00	4.345	83.6	0	E	
9/23/2025 10:00	6.528	86.2	0	ESE	
9/23/2025 11:00	7.457	88.1	0	ESE	
9/23/2025 12:00	8.37	89.4	0	SE	
9/23/2025 13:00	9.35	89.2	0	SE	
9/23/2025 14:00	9.51	88.6	0	SSE	
9/23/2025 15:00	10.88	88	0	SSE	
9/23/2025 16:00	10.39	87.6	0	SE	
9/23/2025 17:00	7.236	84.6	0	SSE	
9/23/2025 18:00	5.26	82.4	0	SSE	
9/23/2025 19:00	4.087	78.25	0	SSE	
9/23/2025 20:00	3.371	76.65	0	S	
9/23/2025 21:00	4.131	75.4	0	S	
9/23/2025 22:00	2.883	74.83	0	S	
9/23/2025 23:00	2.686	74.8	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/24/2025 0:00	5.25	74.69	0	S	
9/24/2025 1:00	3.717	71.85	0	SSE	
9/24/2025 2:00	2.879	71.04	0	SW	
9/24/2025 3:00	3.024	71.59	0	NW	
9/24/2025 4:00	3.076	71.32	0	NW	
9/24/2025 5:00	2.396	68.86	0	WNW	
9/24/2025 6:00	3.2	70.53	0	NW	
9/24/2025 7:00	5.429	72.36	0	NW	
9/24/2025 8:00	3.946	75.07	0	NNE	
9/24/2025 9:00	4.152	76.11	0	ESE	
9/24/2025 10:00	6.606	79.38	0	SE	
9/24/2025 11:00	8.2	83.7	0	SE	
9/24/2025 12:00	7.611	85.8	0	SSE	
9/24/2025 13:00	8.23	86.3	0	SSE	
9/24/2025 14:00	8.3	87.1	0	SSE	
9/24/2025 15:00	8.71	86	0	S	
9/24/2025 16:00	7.391	84.9	0	SSW	
9/24/2025 17:00	6.318	83.1	0	SW	
9/24/2025 18:00	3.923	80.8	0	SW	
9/24/2025 19:00	5.206	75.38	0	ESE	
9/24/2025 20:00	3.198	72.31	0	ESE	
9/24/2025 21:00	4.101	70.93	0	S	
9/24/2025 22:00	2.529	70.61	0	S	
9/24/2025 23:00	4.33	69.98	0	S	
9/25/2025 0:00	1.912	67.65	0	SE	
9/25/2025 1:00	3.121	67.34	0	SSE	
9/25/2025 2:00	4.197	67.14	0	S	
9/25/2025 3:00	4.758	66.45	0	S	
9/25/2025 4:00	3.14	65.61	0	SSW	
9/25/2025 5:00	5.966	64.11	0	SSW	
9/25/2025 6:00	2.112	63.7	0	SSW	
9/25/2025 7:00	4.163	64.45	0	S	
9/25/2025 8:00	4.956	66.85	0	SSE	
9/25/2025 9:00	6.442	70.15	0	SE	
9/25/2025 10:00	8.43	71.67	0	SE	
9/25/2025 11:00	9.16	73.61	0	ESE	
9/25/2025 12:00	8.39	77.73	0	SE	
9/25/2025 13:00	9.58	79.38	0	SE	
9/25/2025 14:00	9.13	79.16	0	SSE	
9/25/2025 15:00	8.78	79.08	0	S	
9/25/2025 16:00	8.42	78.03	0	SSW	
9/25/2025 17:00	7.279	76.64	0	SW	
9/25/2025 18:00	3.743	74.1	0	SW	
9/25/2025 19:00	6.199	69.81	0	SSE	
9/25/2025 20:00	5.664	67.16	0	SSE	
9/25/2025 21:00	4.87	65.85	0	S	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/25/2025 22:00	8.11	63.22	0	SSE	
9/25/2025 23:00	6.425	60.73	0	SSE	
9/26/2025 0:00	7.436	60.12	0	SSE	
9/26/2025 1:00	8	59.92	0	SSE	
9/26/2025 2:00	7.166	59.93	0	SSE	
9/26/2025 3:00	8.42	59.89	0	SSE	
9/26/2025 4:00	9.39	60.31	0	SSE	
9/26/2025 5:00	7.537	60.39	0	SSE	
9/26/2025 6:00	7.415	60.44	0	SSE	
9/26/2025 7:00	6.726	60.24	0	SSE	
9/26/2025 8:00	5.767	60.55	0	SE	
9/26/2025 9:00	3.903	62.21	0.15	SE	
9/26/2025 10:00	5.007	63.95	0	SE	
9/26/2025 11:00	6.752	65	0	SE	
9/26/2025 12:00	7.985	65.8	0	SE	
9/26/2025 13:00	7.809	67.67	0	SE	
9/26/2025 14:00	8.03	68.93	0	SE	
9/26/2025 15:00	9.4	68.74	0	SE	
9/26/2025 16:00	8.75	67.63	0	SE	
9/26/2025 17:00	8.97	67.13	0	SE	
9/26/2025 18:00	7.689	65.99	0	SSE	
9/26/2025 19:00	7.045	65	0	SSE	
9/26/2025 20:00	5.964	64.32	0	SSE	
9/26/2025 21:00	7.154	63.69	0	SSE	
9/26/2025 22:00	5.083	62.47	0	S	
9/26/2025 23:00	3.378	62.28	0	SW	
9/27/2025 0:00	4.845	62.86	0	NW	
9/27/2025 1:00	6.213	62.69	0	SE	
9/27/2025 2:00	6.056	61.56	0	SSE	
9/27/2025 3:00	4.913	60.9	0	SSE	
9/27/2025 4:00	2.849	60.78	0	SSW	
9/27/2025 5:00	3.44	60.92	0.01	SSE	
9/27/2025 6:00	3.889	60.86	0	S	
9/27/2025 7:00	2.318	61.05	0	S	
9/27/2025 8:00	3.612	61.35	0.01	SSE	
9/27/2025 9:00	5.595	60.97	0.01	SSE	
9/27/2025 10:00	5.119	60.7	0.01	SSE	
9/27/2025 11:00	6.538	61.45	0	SSE	
9/27/2025 12:00	6.861	62.23	0	SSE	
9/27/2025 13:00	7.919	63.62	0	SSE	
9/27/2025 14:00	7.585	65.56	0	SSE	
9/27/2025 15:00	7.301	67.62	0	SSE	
9/27/2025 16:00	6.113	67.87	0	SSE	
9/27/2025 17:00	6.55	68.14	0	SSE	
9/27/2025 18:00	6.116	66.67	0	SSE	
9/27/2025 19:00	6.237	64.02	0	SE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/27/2025 20:00	6.678	63.37	0	SE	
9/27/2025 21:00	3.601	62.28	0	SSE	
9/27/2025 22:00	1.803	61.41	0	WSW	
9/27/2025 23:00	2.311	60.77	0	WNW	
9/28/2025 0:00	5.189	61.1	0	S	
9/28/2025 1:00	4.649	60.89	0	S	
9/28/2025 2:00	3.823	61.25	0	SSE	
9/28/2025 3:00	4.587	61.48	0	S	
9/28/2025 4:00	4.933	61.14	0	S	
9/28/2025 5:00	4.682	60.79	0.01	SE	
9/28/2025 6:00	4.807	60.52	0.01	SSE	
9/28/2025 7:00	4.438	60.38	0	SE	
9/28/2025 8:00	4.106	60.53	0	SSE	
9/28/2025 9:00	4.635	61.14	0	SSE	
9/28/2025 10:00	4.699	62.71	0	S	
9/28/2025 11:00	4.276	64.95	0	SSE	
9/28/2025 12:00	5.063	66.75	0	ESE	
9/28/2025 13:00	4.374	69.02	0	SE	
9/28/2025 14:00	6.946	71.7	0	SE	
9/28/2025 15:00	8.31	73.18	0	SE	
9/28/2025 16:00	7.803	73.49	0	SSE	
9/28/2025 17:00	6.467	71.66	0	S	
9/28/2025 18:00	3.784	68.39	0	SSW	
9/28/2025 19:00	3.687	66.27	0	SSE	
9/28/2025 20:00	5.178	64.6	0	N	
9/28/2025 21:00	9.91	63.59	0	NW	
9/28/2025 22:00	6.07	63.45	0	NW	
9/28/2025 23:00	4.731	62.89	0	NNW	
9/29/2025 0:00	3.415	62	0	NE	
9/29/2025 1:00	2.586	60.88	0	SSE	
9/29/2025 2:00	2.984	60.41	0	SSE	
9/29/2025 3:00	2.076	60.59	0	SE	
9/29/2025 4:00	5.487	59.71	0	NW	
9/29/2025 5:00	6.744	59.73	0	NW	
9/29/2025 6:00	5.739	60.43	0	NW	
9/29/2025 7:00	4.337	61.56	0	NNW	
9/29/2025 8:00	3.308	65.52	0	ENE	
9/29/2025 9:00	6.148	68.44	0	SE	
9/29/2025 10:00	7.142	69.61	0	SSE	
9/29/2025 11:00	7.669	71.97	0	SE	
9/29/2025 12:00	9.33	73.62	0	SE	
9/29/2025 13:00	9.17	74.75	0	SSE	
9/29/2025 14:00	10.01	75.58	0	SSE	
9/29/2025 15:00	9.25	75.85	0	SE	
9/29/2025 16:00	9.43	74.68	0	SSE	
9/29/2025 17:00	8.77	72.12	0	SSE	

TIMESTAMP	Wind Speed	Temperature	Rain Gage	Direction	Notes
9/29/2025 18:00	6.117	68	0	S	
9/29/2025 19:00	4.089	64.87	0	S	
9/29/2025 20:00	4.829	62.66	0	SE	
9/29/2025 21:00	2.494	60.53	0	SSE	
9/29/2025 22:00	2.476	60.31	0	ESE	
9/29/2025 23:00	5.588	60.24	0	SSE	
9/30/2025 0:00	5.046	59.93	0	S	
9/30/2025 1:00	4.851	59.77	0	S	
9/30/2025 2:00	5.076	59.69	0	SSE	
9/30/2025 3:00	6.822	59.42	0	SSE	
9/30/2025 4:00	7.163	59.05	0	SSE	
9/30/2025 5:00	5.374	59.04	0	S	
9/30/2025 6:00	4.53	58.5	0	S	
9/30/2025 7:00	4.511	58.73	0	SSE	
9/30/2025 8:00	3.84	60.19	0	S	
9/30/2025 9:00	5.803	63.01	0	SE	
9/30/2025 10:00	6.103	66.24	0	SE	
9/30/2025 11:00	7.312	67.46	0	SSE	
9/30/2025 12:00	7.55	69.5	0	SSE	
9/30/2025 13:00	7.974	71.86	0	SE	
9/30/2025 14:00	7.941	73.78	0	SSE	
9/30/2025 15:00	8.62	73.75	0	S	
9/30/2025 16:00	8.18	72.32	0	SSW	
9/30/2025 17:00	5.334	70.81	0	SSW	
9/30/2025 18:00	4.088	67.2	0	SSW	
9/30/2025 19:00	3.885	63.89	0	SE	
9/30/2025 20:00	3.254	62.15	0	SSE	
9/30/2025 21:00	1.861	60.87	0	ESE	
9/30/2025 22:00	1.973	61.2	0	S	
9/30/2025 23:00	4.161	60.64	0	S	

APPENDIX B

August & September 2025 FACILITY INSPECTION REPORT

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
8/29/2025

Inspection Information

Inspected By: Sunshine Canyon Landfill **Local Inspection ID:**
Inspection Date: 8/29/2025 **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 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)
8/29/2025

The compliance perimeter gas probes on the city and the county sides were monitored during this inspection period. Probe 245-B had a 7%, 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: and 205R-C @ 2.3%, 205R-D @ 3.2%, 218-B @ 2.8%, 245-C @ 2.2%, and 245-D @ 1%. Compliance Wells #205R, #218 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.

The corrective measures outlined in the initial gas remediation workplan was not able to reduce the landfill gas in the perimeter probe. On July 1, 2025, the operator submitted a proposed supplemental remediation workplan for Probe 245B. The workplan detailed the installation of soil vapor extraction wells to be located in between the probe and the landfill liner system. The workplan is currently under review by CalRecycle.

No Areas of Concern

Inspection Report Comments

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

Weather conditions were mostly warm and dry for the month of August.

One working face was in use in the CC5-A area.

The spotters were directing traffic during this observation period.

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

Falconer and pyrotechnic shot launchers were in use as bird deterrents 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

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
9/30/2025

Inspection Information

Inspected By: Sunshine Canyon Landfill **Local Inspection ID:**
Inspection Date: 9/30/2025 **Time In:**
Inspection Type: Periodic **Time Out:**
Inspector: George Kasikarin **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)
9/30/2025

The compliance perimeter gas probes on the city and the county sides were monitored during this inspection period. At the time of the inspection, Probe 245-B had a methane gas concentration reading of 8.1%, by volume. Probe 218-A had a methane gas concentration reading of 5.1%, by volume. 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: and 205R-C @ 1.5%, 205R-D @ 2.6%, 218-B @ 3.2%, 245-C @ 2.3%, 240-C @ 1.0% and 245-D @ 1.0%. Compliance Wells #205R, #218, #240 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 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.

Despite implementing the initial Corrective Actions 1 through 3, methane levels at perimeter probe 245-B remained above regulatory thresholds. On July 1, 2025, the operator submitted a Supplemental Work Plan with the SCL-LEA and CalRecycle to install a new soil vapor extraction well in between compliance well #245 and the landfill liner system. The SCL-LEA and CalRecycle have reviewed the Supplemental Work Plan and recommended further tuning of the field wells and possible installation of additional gas collection wells in the vicinity prior to the installation of the new soil vapor extraction well.

No Areas of Concern

Inspection Report Comments

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

The landfill was closed on Monday, September 1st in observance of Labor Day.

Weather conditions were mostly mild for the month of September with a few days of drizzle towards the end of the month.

One working face was in use in the CC5-A area.

The spotters were directing traffic during this observation period.

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
9/30/2025

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

Falconer and noise-making shot launchers were in use as bird deterrents during this observation period.

The portable water-atomizing cannons were in use. Misters 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 lining of the final cell and the construction of the drainage culvert into the Terminal Basin continues during this observation period. 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

Disposal Facility (Site) Inspection Report (52)
Sunshine Canyon City/County Landfill (19-AA-2000)
8/29/2025

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

September 2025

WEEKLY GRID INSPECTION LOGS

SEPTEMBER CITY INTEGRATED WEEKLY GRID INSPECTION LOG									
--	--	--	--	--	--	--	--	--	--

[illegible]

SEPTEMBER CITY INTEGRATED WEEKLY GRID INSPECTION LOG																									
DAY	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Comments X = Initial Scan - ✓ Passed/ Re-Scan
	P12	P13	P14	Q13	Q14	Q18	R14	R18	R19	S14	S18	S19	T14	T18	T19	U14	U18	K18	K20	K21	K22	L18	O17		
9/1/25																									
9/2/25																									
9/3/25																									
9/4/25																									
9/5/25																									
9/6/25																									
9/7/25																									
9/8/25																									
9/9/25																									
9/10/25																									
9/11/25																									
9/12/25																									
9/13/25																									
9/14/25																									
9/15/25	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
9/16/25																									
9/17/25																									
9/18/25																									
9/19/25																									
9/20/25																									
9/21/25																									
9/22/25																									
9/23/25																									
9/24/25														✓			✓								
9/25/25	✓												.												
9/26/25																									
9/27/25																									
9/28/25																									
9/29/25																									
9/30/25																		X	X	X	X	X	X	X	

DAY	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Grid	Comments X = Initial Scan - ✓ Passed/ Re-Scan
	P12	P13	P14	Q13	Q14	Q18	R14	R18	R19	S14	S18	S19	T14	T18	T19	U14	U18	K18	K20	K21	K22	L18	O17	
9/1/25																								
9/2/25																								
9/3/25																								
9/4/25																								
9/5/25																								
9/6/25																								
9/7/25																								
9/8/25																								
9/9/25																								
9/10/25																								
9/11/25																								
9/12/25																								
9/13/25																								
9/14/25																								
9/15/25	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
9/16/25																								
9/17/25																								
9/18/25																								
9/19/25																								
9/20/25																								
9/21/25																								
9/22/25																								
9/23/25																								
9/24/25													✓			✓								
9/25/25	✓											.												
9/26/25																								
9/27/25																								
9/28/25																								
9/29/25																								
9/30/25																		X	X	X	X	X	X	

SEPTEMBER CITY INTEGRATED WEEKLY GRID INSPECTION LOG

[illegible]

[illegible][illegible]

[illegible]

Comments
X = Initial Scan - ✓ Passed/ Re Scan

SEPTEMBER COUNTY INTEGRATED WEEKLY GRID INSPECTION LOG									
--	--	--	--	--	--	--	--	--	--

[illegible]

[illegible][illegible]

[illegible][illegible]

SEPTEMBER COUNTY INSTANTANEOUS WEEKLY GRID INSPECTION LOG									
---	--	--	--	--	--	--	--	--	--

[illegible]

[illegible]

Comments
X = Initial Scan - ✓ Passed/ Re-Scan