

SoCalGas, June 13th, 2025

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.  
In Response to Data Request, R15-01-008 2025 June Report  
Appendix 7: Rev. 03/27/2025

Notes:  
Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.  
At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange.  
Use the Population based emission factor if facility is not surveyed. Use Leaker based emission factor if facility is surveyed, and report only the found leaking components.

Underground Storage Facility Leaks and Emissions:

ID	Geographic Location	Source	Number of Sources	12/31/2024		1/1/2024		Number of Days Leaking	Emission Factor (Mscf/day/lev)	Annual Emissions (Mscf)	Explanatory Notes / Comments
				Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)	Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)				
870207302024	ALISO CANYON	W/V	1	7/30/2024	7/31/2024			2	0.108	0.22	leak on surface equipment
883407302024	ALISO CANYON	W/V	1	7/30/2024	7/30/2024			1	0.108	0.11	leak on surface equipment
885604112024	ALISO CANYON	W/V	1	4/5/2024	4/5/2024			2	0.108	0.22	leak on surface equipment
8728207302024	ALISO CANYON	W/V	1	7/30/2024	7/30/2024			1	0.108	0.11	leak on surface equipment
8718507302024	ALISO CANYON	W/V	1	7/30/2024	8/2/2024			4	0.108	0.43	leak on surface equipment
8718510212024	ALISO CANYON	W/V	1	10/21/2024	10/21/2024			1	0.108	0.11	leak on surface equipment
11989108192024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024			1	0.108	0.11	leak on surface equipment
11989609112024	ALISO CANYON	W/V	1	9/11/2024	9/11/2024			1	0.108	0.11	leak on surface equipment
9960310242024	ALISO CANYON	W/V	1	10/24/2024	10/24/2024			6	0.108	0.65	leak on surface equipment
1042198202024	ALISO CANYON	W/V	1	8/20/2024	8/20/2024			6	0.108	0.65	leak on surface equipment
13130905142024	ALISO CANYON	W/V	1	5/14/2024	5/14/2024			1	0.108	0.11	leak on surface equipment
13130910282024	ALISO CANYON	W/V	1	10/28/2024	10/28/2024			2	0.108	0.22	leak on surface equipment
13131105142024	ALISO CANYON	W/V	1	5/14/2024	5/15/2024			2	0.108	0.22	leak on surface equipment
1313108212024	ALISO CANYON	W/V	1	8/21/2024	8/26/2024			6	0.108	0.65	leak on surface equipment
13131805142024	ALISO CANYON	W/V	1	5/14/2024	5/14/2024			1	0.108	0.11	leak on surface equipment
13131810282024	ALISO CANYON	W/V	1	10/28/2024	10/29/2024			2	0.108	0.22	leak on surface equipment
13137008192024	ALISO CANYON	W/V	1	8/19/2024	8/20/2024			2	0.108	0.22	leak on surface equipment
1045708192024	ALISO CANYON	W/F	1	8/19/2024	8/22/2024			4	0.091	0.36	leak on surface equipment
10380105142024	ALISO CANYON	W/C	1	5/14/2024	5/15/2024			2	0.108	0.22	leak on surface equipment
10374005142024	ALISO CANYON	W/V	1	5/14/2024	5/15/2024			2	0.108	0.22	leak on surface equipment
9866605142024	ALISO CANYON	W/F	1	5/14/2024	5/16/2024			3	0.091	0.27	leak on surface equipment
1238861092024	ALISO CANYON	W/C	1	3/9/2024	3/9/2024			1	0.029	0.03	leak on surface equipment
113732982024	ALISO CANYON	W/V	1	8/20/2024	8/20/2024			3	0.108	0.32	leak on surface equipment
8436965	ALISO CANYON	W/V	1	10/26/2023	5/9/2024			130	0.108	14.04	leak on surface equipment
10648003122024	ALISO CANYON	W/V	1	3/12/2024	3/12/2024			8	0.108	0.86	leak on surface equipment
1065701062024	ALISO CANYON	W/V	1	11/6/2024	11/7/2024			2	0.108	0.22	leak on surface equipment
12911909052024	ALISO CANYON	W/V	1	9/5/2024	9/5/2024			1	0.029	0.03	leak on surface equipment
12911910302024	ALISO CANYON	W/C	1	10/30/2024	11/2/2024			14	0.029	0.40	leak on surface equipment
1012551142024	ALISO CANYON	W/F	1	11/14/2024	11/27/2024			14	0.091	1.28	leak on surface equipment
10147409052024	ALISO CANYON	W/V	1	9/5/2024	9/5/2024			1	0.108	0.11	leak on surface equipment
10147410302024	ALISO CANYON	W/V	1	10/30/2024	10/30/2024			1	0.108	0.11	leak on surface equipment
1323121142024	ALISO CANYON	W/C	1	11/14/2024	11/19/2024			6	0.029	0.17	leak on surface equipment
10469408292024	ALISO CANYON	W/V	1	8/29/2024	9/3/2024			6	0.108	0.65	leak on surface equipment
10451108292024	ALISO CANYON	W/V	1	8/29/2024	9/3/2024			6	0.108	0.65	leak on surface equipment
1045378292024	ALISO CANYON	W/V	1	8/29/2024	9/3/2024			6	0.108	0.65	leak on surface equipment
1045371182024	ALISO CANYON	W/V	1	11/18/2024	11/19/2024			2	0.108	0.22	leak on surface equipment
12966303072024	ALISO CANYON	W/V	1	3/7/2024	3/19/2024			13	0.108	1.40	leak on surface equipment
1023010302024	ALISO CANYON	W/V	1	10/30/2024	11/4/2024			6	0.108	0.65	leak on surface equipment
10004103052024	ALISO CANYON	W/V	1	3/5/2024	3/5/2024			15	0.108	1.62	leak on surface equipment
10015809102024	ALISO CANYON	W/V	1	9/10/2024	9/10/2024			1	0.108	0.11	leak on surface equipment
10011709102024	ALISO CANYON	W/V	1	9/10/2024	9/12/2024			3	0.108	0.32	leak on surface equipment
10850412022024	ALISO CANYON	W/V	1	12/2/2024	12/2/2024			3	0.108	0.32	leak on surface equipment
1027807082024	ALISO CANYON	W/V	1	7/8/2024	7/8/2024			1	0.108	0.11	leak on surface equipment
1017808112024	ALISO CANYON	W/C	1	9/12/2024	9/12/2024			1	0.029	0.03	leak on surface equipment
10067610302024	ALISO CANYON	W/V	1	10/30/2024	10/30/2024			1	0.108	0.11	leak on surface equipment
1014909052024	ALISO CANYON	W/V	1	9/5/2024	9/9/2024			5	0.108	0.54	leak on surface equipment
13062406062024	ALISO CANYON	W/P/R	1	6/6/2024	6/6/2024			1	0.098	0.10	leak on surface equipment
9398111052024	ALISO CANYON	W/V	1	11/7/2024	11/7/2024			3	0.108	0.32	leak on surface equipment
12340909102024	ALISO CANYON	W/C	1	9/10/2024	9/10/2024			1	0.029	0.03	leak on surface equipment
12350011052024	ALISO CANYON	W/C	1	11/5/2024	11/7/2024			3	0.029	0.09	leak on surface equipment
1234706032024	ALISO CANYON	W/C	1	6/6/2024	6/6/2024			4	0.029	0.12	leak on surface equipment
92178049052024	ALISO CANYON	W/V	1	4/5/2024	4/5/2024			1	0.108	0.11	leak on surface equipment
9020203112024	ALISO CANYON	W/C	1	3/13/2024	3/13/2024			3	0.029	0.09	leak on surface equipment
8463064	ALISO CANYON	W/V	1	11/27/2024	11/27/2024			87	0.108	9.40	leak on surface equipment
8990201112024	ALISO CANYON	W/C	1	3/1/2024	3/1/2024			1	0.029	0.03	leak on surface equipment
12043101202024	ALISO CANYON	W/V	1	2/30/2024	2/30/2024			1	0.108	0.11	leak on surface equipment
12043104112024	ALISO CANYON	W/V	1	4/15/2024	4/17/2024			2	0.108	0.22	leak on surface equipment
12043107302024	ALISO CANYON	W/V	1	7/30/2024	7/31/2024			2	0.108	0.22	leak on surface equipment
12043108192024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024			1	0.108	0.11	leak on surface equipment
12043101202024	ALISO CANYON	W/V	1	2/30/2024	2/30/2024			1	0.108	0.11	leak on surface equipment
12044108192024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024			1	0.108	0.11	leak on surface equipment
12046607302024	ALISO CANYON	W/V	1	7/30/2024	7/31/2024			2	0.108	0.22	leak on surface equipment
12046608192024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024			1	0.108	0.11	leak on surface equipment
954010222024	ALISO CANYON	W/V	1	8/27/2024	8/27/2024			6	0.108	0.65	leak on surface equipment
9540110212024	ALISO CANYON	W/V	1	10/21/2024	10/21/2024			1	0.108	0.11	leak on surface equipment
9104512052024	ALISO CANYON	W/C	1	12/5/2024	12/10/2024			6	0.029	0.17	leak on surface equipment
32398408192024	ALISO CANYON	W/C	1	8/19/2024	8/19/2024			1	0.029	0.03	leak on surface equipment, newly added
23397110212024	ALISO CANYON	W/C	1	10/21/2024	10/23/2024			3	0.029	0.09	leak on surface equipment
8901606062024	ALISO CANYON	W/V	1	6/16/2024	6/16/2024			1	0.108	0.54	leak on surface equipment
9525403072024	ALISO CANYON	W/F	1	3/7/2024	3/20/2024			14	0.091	1.28	leak on surface equipment
9525411052024	ALISO CANYON	W/F	1	11/5/2024	11/19/2024			15	0.091	1.37	leak on surface equipment
9021309112024	ALISO CANYON	W/V	1	9/5/2024	9/5/2024			2	0.108	0.22	leak on surface equipment
13393609102024	ALISO CANYON	W/V	1	9/10/2024	9/10/2024			3	0.108	0.32	leak on surface equipment
13394609102024	ALISO CANYON	W/V	1	9/10/2024	9/12/2024			3	0.108	0.32	leak on surface equipment
12401808082024	ALISO CANYON	W/V	1	8/8/2024	8/22/2024			15	0.108	1.62	leak on surface equipment
9657708152024	ALISO CANYON	W/V	1	8/15/2024	8/29/2024			15	0.108	1.62	leak on surface equipment
965511032024	ALISO CANYON	W/V	1	10/21/2024	10/21/2024			2	0.108	0.22	leak on surface equipment
9616105152024	ALISO CANYON	W/C	1	5/15/2024	5/15/2024			1	0.029	0.03	leak on surface equipment
9622608152024	ALISO CANYON	W/V	1	8/15/2024	8/15/2024			1	0.108	0.11	leak on surface equipment
96303202024	ALISO CANYON	W/V	1	5/20/2024	5/20/2024			1	0.108	0.11	leak on surface equipment
13347109112024	ALISO CANYON	W/V	1	9/12/2024	9/12/2024			1	0.108	0.11	leak on surface equipment
12618211062024	ALISO CANYON	W/V	1	11/6/2024	11/7/2024			2	0.108	0.22	leak on surface equipment
1052261202024	ALISO CANYON	W/V	1	12/2/2024	12/2/2024			1	0.108	0.11	leak on surface equipment
889408182024	ALISO CANYON	W/F	1	8/18/2024	8/29/2024			12	0.091	1.09	leak on surface equipment
8879310212024	ALISO CANYON	W/V	1	10/21/2024	10/21/2024			1	0.108	0.11	leak on surface equipment
848157	ALISO CANYON	W/V	1	11/5/2023	2/8/2024			39	0.108	4.21	leak on surface equipment
8879510212024	ALISO CANYON	W/V	1	10/21/2024	10/23/2024			3	0.108	0.32	leak on surface equipment
9064309112024	ALISO CANYON	W/F	1	9/11/2024	9/12/2024			2	0.091	0.18	leak on surface equipment
9716010312024	ALISO CANYON	W/V	1	10/31/2024	11/4/2024			5	0.108	0.54	leak on surface equipment
12866706062024	ALISO CANYON	W/C	1	6/16/2024	6/11/2024			6	0.029	0.17	leak on surface equipment
12996909052024	ALISO CANYON	W/V	1	9/5/2024	9/9/2024			5	0.108	0.54	leak on surface equipment
13002409052024	ALISO CANYON	W/V	1	9/5/2024	9/9/2024			5	0.108	0.54	leak on surface equipment
12923209052024	ALISO CANYON	W/C	1	9/5/2024	9/5/2024			1	0.029	0.03	leak on surface equipment
1207908192024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024			1	0.108	0.11	leak on surface equipment
10828306032024	ALISO CANYON	W/C	1	6/3/2024	6/3/2024			1	0.029	0.03	leak on surface equipment
295854082024	ALISO CANYON	W/V	1	8/20/2024	8/22/2024			3	0.108	0.32	leak on surface equipment
12898803072024	ALISO CANYON	W/O	1	3/7/2024	3/3/2024			7	0.098	0.69	leak on surface equipment
13439007292024	ALISO CANYON	W/C	1	7/29/2024	7/29/2024			2	0.029	0.06	leak on surface equipment
13417504112024	ALISO CANYON	W/V	1	4/15/2024	4/15/2024			5	0.108	0.54	leak on surface equipment
13417507292024	ALISO CANYON	W/V	1	7/29/2024	7/30/2024			2	0.108	0.22	leak on surface equipment
848618	ALISO CANYON	W/V	1								

1272530542024	ALISO CANYON	W/F	1	5/14/2024	5/18/2024	5	0.091	0.46	leak on surface equipment
12725308152024	ALISO CANYON	W/F	1	8/15/2024	9/25/2024	42	0.091	3.83	leak on surface equipment
12725310242024	ALISO CANYON	W/F	1	10/24/2024	10/24/2024	5	0.091	0.46	leak on surface equipment
3056210012024	ALISO CANYON	W/F	1	10/1/2024	10/1/2024	1	0.029	0.03	leak on surface equipment
101257052024	ALISO CANYON	W/V	1	5/20/2024	5/20/2024	1	0.108	0.11	leak on surface equipment
848619	ALISO CANYON	W/V	1	12/21/2024	1/2/2024	2	0.108	0.22	leak on surface equipment
20572201242024	ALISO CANYON	W/C	1	1/24/2024	1/24/2024	8	0.029	0.23	leak on surface equipment
12548608212024	ALISO CANYON	W/V	1	8/21/2024	8/26/2024	6	0.108	0.65	leak on surface equipment
12879110242024	ALISO CANYON	W/V	1	10/24/2024	10/29/2024	6	0.108	0.65	leak on surface equipment
13112505142024	ALISO CANYON	W/V	1	5/14/2024	5/14/2024	1	0.108	0.11	leak on surface equipment
13112509192024	ALISO CANYON	W/V	1	8/19/2024	8/20/2024	2	0.108	0.22	leak on surface equipment
13112509212024	ALISO CANYON	W/V	1	8/19/2024	8/19/2024	6	0.108	0.65	leak on surface equipment
13245309112024	ALISO CANYON	W/V	1	9/11/2024	9/11/2024	1	0.108	0.11	leak on surface equipment
11923804102024	ALISO CANYON	W/V	1	4/10/2024	4/10/2024	1	0.108	0.11	leak on surface equipment
10207107082024	ALISO CANYON	W/V	1	7/8/2024	7/8/2024	1	0.108	0.11	leak on surface equipment
1029505212024	ALISO CANYON	W/V	1	5/23/2024	5/28/2024	4	0.029	0.12	leak on surface equipment
31128907302024	ALISO CANYON	W/V	1	7/30/2024	7/31/2024	2	0.108	0.22	leak on surface equipment
31821005202024	ALISO CANYON	W/C	1	5/20/2024	5/20/2024	1	0.029	0.03	leak on surface equipment
32397908192024	ALISO CANYON	W/C	1	8/19/2024	8/19/2024	1	0.029	0.03	leak on surface equipment, newly added
10821206032024	ALISO CANYON	W/V	1	10/12/2024	11/4/2024	5	0.029	0.14	leak on surface equipment
12796708222024	ALISO CANYON	W/O	1	8/22/2024	8/27/2024	6	0.098	0.59	leak on surface equipment
12796710302024	ALISO CANYON	W/O	1	10/30/2024	10/30/2024	1	0.098	0.10	leak on surface equipment
3252601172024	ALISO CANYON	W/C	1	11/17/2024	11/21/2024	5	0.029	0.14	leak on surface equipment, newly added
29747210312024	ALISO CANYON	W/C	1	10/12/2024	11/4/2024	5	0.029	0.14	leak on surface equipment
12365010222024	ALISO CANYON	W/C	1	10/32/2024	10/30/2024	9	0.029	0.26	leak on surface equipment
12369101252024	ALISO CANYON	W/V	1	1/25/2024	1/25/2024	1	0.108	0.11	leak on surface equipment
18894101312024	HONOR RANCHO	W/V	1	1/31/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
18907481312024	HONOR RANCHO	W/V	1	2/6/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
18867073112024	HONOR RANCHO	W/V	1	1/31/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
18867711192024	HONOR RANCHO	W/V	1	11/19/2024	11/21/2024	3	0.108	0.32	leak on surface equipment
19322107142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19312802082024	HONOR RANCHO	W/V	1	2/19/2024	2/19/2024	5	0.098	0.49	leak on surface equipment
19312805082024	HONOR RANCHO	W/O	1	5/9/2024	5/9/2024	2	0.098	0.20	leak on surface equipment
18717008282024	HONOR RANCHO	W/V	1	8/28/2024	8/31/2024	4	0.108	0.43	leak on surface equipment
19813901292024	HONOR RANCHO	W/V	1	1/29/2024	2/7/2024	10	0.108	1.08	leak on surface equipment
19813907142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19813908062024	HONOR RANCHO	W/V	1	8/19/2024	8/19/2024	1	0.108	0.22	leak on surface equipment
19813912292024	HONOR RANCHO	W/V	1	12/29/2024	1/3/2025	3	0.108	0.32	leak on surface equipment
18273308282024	HONOR RANCHO	W/V	1	8/28/2024	8/30/2024	3	0.108	0.32	leak on surface equipment
18273308282024	HONOR RANCHO	W/C	1	8/28/2024	8/30/2024	3	0.029	0.09	leak on surface equipment
1828302142024	HONOR RANCHO	W/V	1	2/12/2024	2/12/2024	14	0.029	1.54	leak on surface equipment
19507605232024	HONOR RANCHO	W/V	1	5/23/2024	5/23/2024	1	0.108	0.11	leak on surface equipment
19507607142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19507612292024	HONOR RANCHO	W/V	1	12/29/2024	1/3/2025	3	0.108	0.32	leak on surface equipment
19507905232024	HONOR RANCHO	W/V	1	5/23/2024	5/23/2024	1	0.108	0.11	leak on surface equipment
19507912292024	HONOR RANCHO	W/V	1	12/29/2024	1/3/2025	3	0.108	0.32	leak on surface equipment
19540207142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
1890701312024	HONOR RANCHO	W/V	1	1/31/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
18907012024	HONOR RANCHO	W/V	1	11/30/2024	11/30/2024	6	0.108	0.65	leak on surface equipment
1987411212024	HONOR RANCHO	W/V	1	11/21/2024	11/25/2024	5	0.108	0.54	leak on surface equipment
19875002082024	HONOR RANCHO	W/V	1	2/8/2024	2/12/2024	5	0.108	0.54	leak on surface equipment
19875005092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
19875008072024	HONOR RANCHO	W/V	1	8/17/2024	8/17/2024	1	0.108	0.11	leak on surface equipment
19875012292024	HONOR RANCHO	W/V	1	12/29/2024	1/4/2025	3	0.108	0.32	leak on surface equipment
1987912092024	HONOR RANCHO	W/V	1	12/9/2024	12/10/2024	2	0.108	0.22	leak on surface equipment
17983505232024	HONOR RANCHO	W/V	1	5/23/2024	5/23/2024	1	0.108	0.11	leak on surface equipment
17983505232024	HONOR RANCHO	W/C	1	5/23/2024	5/23/2024	6	0.029	0.65	leak on surface equipment
18525205012024	HONOR RANCHO	W/C	1	5/1/2024	5/1/2024	2	0.029	0.06	leak on surface equipment
18880807142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
18020807252024	HONOR RANCHO	W/V	1	7/25/2024	7/27/2024	3	0.108	0.32	leak on surface equipment
18021902082024	HONOR RANCHO	W/V	1	2/8/2024	2/12/2024	5	0.108	0.54	leak on surface equipment
18021907142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
18021907252024	HONOR RANCHO	W/V	1	7/25/2024	7/27/2024	3	0.108	0.32	leak on surface equipment
18016202082024	HONOR RANCHO	W/C	1	2/8/2024	2/9/2024	2	0.029	0.06	leak on surface equipment
18512807232024	HONOR RANCHO	W/V	1	7/23/2024	7/25/2024	3	0.108	0.32	leak on surface equipment
184830712024	HONOR RANCHO	W/V	1	7/23/2024	7/27/2024	4	0.108	0.43	leak on surface equipment
18499511192024	HONOR RANCHO	W/V	1	11/19/2024	11/21/2024	3	0.108	0.32	leak on surface equipment
2878307232024	HONOR RANCHO	W/C	1	7/23/2024	7/27/2024	5	0.029	0.14	leak on surface equipment
18500805232024	HONOR RANCHO	W/V	1	5/23/2024	5/28/2024	6	0.108	0.65	leak on surface equipment
1850205232024	HONOR RANCHO	W/O	1	5/23/2024	5/28/2024	1	0.098	0.10	leak on surface equipment
18941905232024	HONOR RANCHO	W/C	1	5/23/2024	5/23/2024	1	0.029	0.03	leak on surface equipment
18450407252024	HONOR RANCHO	W/V	1	7/25/2024	7/27/2024	3	0.108	0.32	leak on surface equipment
1845707142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
18734411252024	HONOR RANCHO	W/V	1	11/25/2024	11/25/2024	2	0.108	0.22	leak on surface equipment
18734511252024	HONOR RANCHO	W/V	1	11/25/2024	11/26/2024	2	0.108	0.22	leak on surface equipment
18734705092024	HONOR RANCHO	W/V	1	5/9/2024	5/9/2024	5	0.108	0.54	leak on surface equipment
1946405092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
1946407142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19434905092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
19434908282024	HONOR RANCHO	W/V	1	8/28/2024	8/31/2024	4	0.108	0.43	leak on surface equipment
19436005092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
19436007142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19436008282024	HONOR RANCHO	W/V	1	8/28/2024	8/31/2024	4	0.108	0.43	leak on surface equipment
19436011252024	HONOR RANCHO	W/V	1	11/25/2024	11/26/2024	2	0.108	0.22	leak on surface equipment
19462311252024	HONOR RANCHO	W/V	1	11/25/2024	12/6/2024	12	0.108	1.30	leak on surface equipment
19447082082024	HONOR RANCHO	W/C	1	8/28/2024	8/31/2024	4	0.029	0.12	leak on surface equipment
1944980282024	HONOR RANCHO	W/V	1	8/19/2024	8/19/2024	1	0.108	0.11	leak on surface equipment
19822601292024	HONOR RANCHO	W/V	1	1/29/2024	2/7/2024	10	0.108	1.08	leak on surface equipment
19822607142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
1982261212024	HONOR RANCHO	W/V	1	11/21/2024	11/26/2024	6	0.108	0.65	leak on surface equipment
19823801292024	HONOR RANCHO	W/V	1	1/29/2024	2/7/2024	10	0.108	1.08	leak on surface equipment
19823807142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19823808062024	HONOR RANCHO	W/V	1	8/6/2024	8/6/2024	1	0.108	0.11	leak on surface equipment
1877505092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
18150101242024	HONOR RANCHO	W/C	1	2/12/2024	2/12/2024	14	0.029	1.54	leak on surface equipment
18183604222024	HONOR RANCHO	W/V	1	4/12/2024	4/23/2024	2	0.108	0.22	leak on surface equipment
18543507232024	HONOR RANCHO	W/V	1	7/23/2024	7/25/2024	3	0.108	0.32	leak on surface equipment
18247102142024	HONOR RANCHO	W/V	1	2/14/2024	2/20/2024	7	0.108	0.76	leak on surface equipment
19483505232024	HONOR RANCHO	W/V	1	5/23/2024	5/23/2024	2	0.108	0.22	leak on surface equipment
19488008282024	HONOR RANCHO	W/V	1	8/28/2024	8/31/2024	4	0.108	0.43	leak on surface equipment
19489205232024	HONOR RANCHO	W/V	1	5/23/2024	5/24/2024	2	0.108	0.22	leak on surface equipment
19490405232024	HONOR RANCHO	W/O	1	5/23/2024	5/23/2024	1	0.098	0.10	leak on surface equipment
18310101242024	HONOR RANCHO	W/V	1	2/14/2024	2/19/2024	7	0.108	0.76	leak on surface equipment
18310807142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
1831111252024	HONOR RANCHO	W/C	1	11/25/2024	11/26/2024	2	0.029	0.06	leak on surface equipment
18311702142024	HONOR RANCHO	W/V	1	2/14/2024	2/20/2024	7	0.108	0.76	leak on surface equipment
18311705232024	HONOR RANCHO	W/V	1	5/23/2024	5/23/2024	6	0.108	0.65	leak on surface equipment
18311708272024	HONOR RANCHO	W/V	1	8/27/2024	8/28/2024	6	0.108	0.32	leak on surface equipment
18311711252024	HONOR RANCHO	W/V	1	11/25/2024	11/26/2024	2	0.108	0.22	leak on surface equipment
1831405232024	HONOR RANCHO	W/V	1	5/23/2024	5/28/2024	6	0.108	0.65	leak on surface equipment
1830411252024	HONOR RANCHO	W/C	1	11/25/2024	11/26/2024	2	0.029	0.06	leak on surface equipment
1830551252024	HONOR RANCHO	W/C	1	11/26/2024	11/26/2024	2	0.029	0.06	leak on surface equipment
18295705232024	HONOR RANCHO	W/C							

19267407142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19267408052024	HONOR RANCHO	W/V	1	8/5/2024	8/7/2024	3	0.108	0.32	leak on surface equipment
19280105092024	HONOR RANCHO	W/C	1	5/9/2024	5/9/2024	5	0.029	0.14	leak on surface equipment
19286102142024	HONOR RANCHO	W/C	1	2/14/2024	2/16/2024	3	0.108	0.32	leak on surface equipment
1928805092024	HONOR RANCHO	W/V	1	5/9/2024	5/13/2024	5	0.108	0.54	leak on surface equipment
19317611202024	HONOR RANCHO	W/V	1	11/20/2024	11/22/2024	3	0.108	0.32	leak on surface equipment
19325201242024	HONOR RANCHO	W/V	1	1/4/2024	1/4/2024	1	0.108	0.11	leak on surface equipment
19366005012024	HONOR RANCHO	W/V	1	5/1/2024	5/6/2024	6	0.108	0.65	leak on surface equipment
19366007142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
19366007232024	HONOR RANCHO	W/V	1	7/23/2024	7/25/2024	3	0.108	0.32	leak on surface equipment
19844803112024	HONOR RANCHO	W/C	1	1/31/2024	2/6/2024	7	0.029	0.20	leak on surface equipment
19863807142024	HONOR RANCHO	W/V	1	7/14/2024	7/14/2024	1	0.108	0.11	leak on surface equipment
29815405012024	HONOR RANCHO	W/C	1	5/1/2024	5/2/2024	2	0.029	0.06	leak on surface equipment
29845511202024	HONOR RANCHO	W/F	1	11/20/2024	11/21/2024	2	0.091	0.18	leak on surface equipment
19246707142024	HONOR RANCHO	W/V	1	2/14/2024	2/20/2024	7	0.108	0.76	leak on surface equipment
19249707252024	HONOR RANCHO	W/V	1	7/25/2024	7/27/2024	3	0.108	0.32	leak on surface equipment
19249711202024	HONOR RANCHO	W/V	1	11/20/2024	11/21/2024	2	0.108	0.22	leak on surface equipment
19655811202024	HONOR RANCHO	W/V	1	11/20/2024	11/21/2024	2	0.108	0.22	leak on surface equipment
19653301312024	HONOR RANCHO	W/V	1	1/31/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
19653311202024	HONOR RANCHO	W/V	1	11/20/2024	11/21/2024	2	0.108	0.22	leak on surface equipment
19656911202024	HONOR RANCHO	W/V	1	11/20/2024	11/21/2024	2	0.108	0.22	leak on surface equipment
19653401312024	HONOR RANCHO	W/V	1	1/31/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
1966751202024	HONOR RANCHO	W/V	1	11/20/2024	11/21/2024	2	0.108	0.22	leak on surface equipment
19230807152024	HONOR RANCHO	W/V	1	7/15/2024	7/15/2024	1	0.108	0.11	leak on surface equipment, newly added
1804905232024	HONOR RANCHO	W/V	1	5/23/2024	5/28/2024	6	0.108	0.65	leak on surface equipment
1804208282024	HONOR RANCHO	W/V	1	8/28/2024	8/28/2024	1	0.108	0.11	leak on surface equipment
19804005092024	HONOR RANCHO	W/C	1	5/9/2024	5/14/2024	6	0.029	0.17	leak on surface equipment
29450801292024	HONOR RANCHO	W/V	1	2/7/2024	2/7/2024	1	0.108	0.18	leak on surface equipment
3106111252024	HONOR RANCHO	W/V	1	11/25/2024	11/25/2024	1	0.108	0.11	leak on surface equipment
1874505082024	HONOR RANCHO	W/V	1	5/8/2024	5/13/2024	6	0.108	0.65	leak on surface equipment
18741401302024	HONOR RANCHO	W/V	1	1/30/2024	2/7/2024	9	0.108	0.97	leak on surface equipment
3142051192024	HONOR RANCHO	W/V	1	11/29/2024	11/29/2024	1	0.029	0.03	leak on surface equipment
30230601312024	HONOR RANCHO	W/V	1	2/6/2024	2/6/2024	7	0.108	0.76	leak on surface equipment
31575302142024	HONOR RANCHO	W/V	1	2/14/2024	2/20/2024	7	0.108	0.76	leak on surface equipment
23301407152024	HONOR RANCHO	W/C	1	7/15/2024	7/15/2024	1	0.029	0.03	leak on surface equipment, newly added
1934905232024	HONOR RANCHO	W/C	1	5/23/2024	5/28/2024	6	0.029	0.17	leak on surface equipment
19363711182024	HONOR RANCHO	W/V	1	11/8/2024	11/8/2024	1	0.029	0.03	leak on surface equipment
19688005282024	HONOR RANCHO	W/V	1	5/28/2024	5/29/2024	2	0.108	0.22	leak on surface equipment
32063307232024	HONOR RANCHO	W/C	1	7/23/2024	7/25/2024	3	0.029	0.09	leak on surface equipment
22745202212024	LA GOLETA	W/V	1	2/21/2024	2/27/2024	7	0.108	0.76	leak on surface equipment
22745204222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	3	0.108	0.32	leak on surface equipment
23110010152024	LA GOLETA	W/V	1	10/15/2024	10/17/2024	3	0.108	0.32	leak on surface equipment
23119304232024	LA GOLETA	W/C	1	4/23/2024	4/24/2024	2	0.029	0.06	leak on surface equipment
23111207162024	LA GOLETA	W/V	1	7/16/2024	7/18/2024	3	0.108	0.32	leak on surface equipment
23112110152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.029	0.03	leak on surface equipment
22873602212024	LA GOLETA	W/V	1	2/21/2024	2/27/2024	7	0.108	0.76	leak on surface equipment
22921107162024	LA GOLETA	W/V	1	7/16/2024	7/16/2024	1	0.108	0.11	leak on surface equipment
22653104222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	2	0.108	0.22	leak on surface equipment
22645904222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	2	0.108	0.22	leak on surface equipment
22645910142024	LA GOLETA	W/V	1	10/14/2024	10/15/2024	2	0.108	0.22	leak on surface equipment
29029507152024	LA GOLETA	W/C	1	7/15/2024	7/18/2024	4	0.029	0.12	leak on surface equipment
22791907152024	LA GOLETA	W/C	1	7/15/2024	7/15/2024	1	0.029	0.03	leak on surface equipment
22798002212024	LA GOLETA	W/V	1	2/27/2024	3/6/2024	15	0.029	0.43	leak on surface equipment
22658407152024	LA GOLETA	W/C	1	7/15/2024	7/17/2024	3	0.029	0.09	leak on surface equipment
32392908162024	LA GOLETA	W/F	1	8/16/2024	8/17/2024	2	0.091	0.18	leak on surface equipment, newly added
28656707162024	LA GOLETA	W/V	1	7/16/2024	7/18/2024	3	0.108	0.32	leak on surface equipment
28679802212024	LA GOLETA	W/V	1	2/27/2024	2/27/2024	3	0.108	0.22	leak on surface equipment
28679807162024	LA GOLETA	W/V	1	7/16/2024	7/18/2024	3	0.108	0.32	leak on surface equipment
28678601102024	LA GOLETA	W/V	1	1/10/2024	1/11/2024	2	0.108	0.22	leak on surface equipment
28676601102024	LA GOLETA	W/V	1	1/10/2024	1/11/2024	2	0.108	0.22	leak on surface equipment
2867660152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.108	0.11	leak on surface equipment
28663604232024	LA GOLETA	W/C	1	4/23/2024	4/24/2024	2	0.029	0.06	leak on surface equipment
22948110152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.108	0.11	leak on surface equipment
22948304232024	LA GOLETA	W/V	1	4/23/2024	4/24/2024	2	0.108	0.22	leak on surface equipment
2294830152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.108	0.11	leak on surface equipment
22948010152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.108	0.11	leak on surface equipment
28591010142024	LA GOLETA	W/V	1	10/14/2024	10/15/2024	2	0.108	0.22	leak on surface equipment
22886207152024	LA GOLETA	W/V	1	7/15/2024	7/17/2024	3	0.108	0.32	leak on surface equipment
2288620142024	LA GOLETA	W/V	1	10/14/2024	10/15/2024	2	0.108	0.22	leak on surface equipment
2903407152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.029	0.03	leak on surface equipment
22817801092024	LA GOLETA	W/V	1	1/9/2024	1/11/2024	3	0.108	0.32	leak on surface equipment
22817804222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	1	0.108	0.11	leak on surface equipment
22817807152024	LA GOLETA	W/V	1	7/15/2024	7/15/2024	1	0.108	0.11	leak on surface equipment
22815904222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	2	0.108	0.22	leak on surface equipment
22822001082024	LA GOLETA	W/C	1	1/8/2024	1/11/2024	4	0.029	0.12	leak on surface equipment
22818704222024	LA GOLETA	W/V	1	4/23/2024	4/23/2024	2	0.108	0.22	leak on surface equipment
2289707152024	LA GOLETA	W/V	1	7/15/2024	7/17/2024	3	0.108	0.32	leak on surface equipment
22812201212024	LA GOLETA	W/V	1	2/27/2024	2/27/2024	3	0.108	0.22	leak on surface equipment
22832707152024	LA GOLETA	W/C	1	7/15/2024	7/15/2024	1	0.029	0.03	leak on surface equipment
23024104232024	LA GOLETA	W/V	1	4/23/2024	4/24/2024	2	0.108	0.22	leak on surface equipment
23023810152024	LA GOLETA	W/V	1	10/15/2024	10/17/2024	3	0.108	0.32	leak on surface equipment
29121210152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.029	0.06	leak on surface equipment
230317610152024	LA GOLETA	W/C	1	10/15/2024	10/16/2024	2	0.029	0.06	leak on surface equipment
2875904232024	LA GOLETA	W/C	1	4/23/2024	4/23/2024	1	0.029	0.03	leak on surface equipment
22886304222024	LA GOLETA	W/V	1	4/23/2024	4/24/2024	3	0.108	0.32	leak on surface equipment
22934502212024	LA GOLETA	W/C	1	2/21/2024	3/6/2024	15	0.029	0.43	leak on surface equipment
3004320212024	LA GOLETA	W/C	1	2/21/2024	2/21/2024	1	0.029	0.03	leak on surface equipment
28688310152024	LA GOLETA	W/C	1	10/15/2024	10/16/2024	2	0.029	0.06	leak on surface equipment
28655807162024	LA GOLETA	W/V	1	7/16/2024	7/18/2024	3	0.108	0.32	leak on surface equipment
22913302212024	LA GOLETA	W/C	1	2/21/2024	2/21/2024	1	0.029	0.03	leak on surface equipment
28623604232024	LA GOLETA	W/V	1	4/23/2024	4/24/2024	2	0.029	0.06	leak on surface equipment
22897810142024	LA GOLETA	W/V	1	10/14/2024	10/14/2024	1	0.108	0.11	leak on surface equipment
29013902212024	LA GOLETA	W/V	1	2/21/2024	2/22/2024	2	0.108	0.22	leak on surface equipment
29013907152024	LA GOLETA	W/V	1	7/15/2024	7/15/2024	1	0.108	0.11	leak on surface equipment
2288307152024	LA GOLETA	W/V	1	7/15/2024	7/15/2024	1	0.108	0.11	leak on surface equipment
3061505082024	LA GOLETA	W/V	1	1/8/2024	1/11/2024	4	0.108	0.43	leak on surface equipment
29018001082024	LA GOLETA	W/C	1	1/8/2024	1/11/2024	4	0.029	0.12	leak on surface equipment
31188801082024	LA GOLETA	W/C	1	1/8/2024	1/11/2024	4	0.029	0.12	leak on surface equipment
312896110152024	LA GOLETA	W/V	1	11/17/2024	11/17/2024	1	0.108	0.11	leak on surface equipment
31287501102024	LA GOLETA	W/V	1	1/10/2024	1/10/2024	1	0.108	0.11	leak on surface equipment
22920307162024	LA GOLETA	W/V	1	7/16/2024	7/18/2024	3	0.108	0.32	leak on surface equipment
22771710152024	LA GOLETA	W/V	1	10/15/2024	10/15/2024	1	0.108	0.11	leak on surface equipment
31650981112024	LA GOLETA	W/V	1	1/17/2024	1/17/2024	1	0.098	0.28	leak on surface equipment
2366509032024	MONTEBELLO	W/V	1	9/3/2024	9/5/2024	3	0.108	0.32	leak on surface equipment
24426209042024	MONTEBELLO	W/C	1	9/4/2024	9/5/2024	2	0.029	0.06	leak on surface equipment
2443051082024	MONTEBELLO	W/V	1	10/9/2024	10/9/2024	2	0.108	0.22	leak on surface equipment
24415030172024	MONTEBELLO	W/V	1	4/17/2024	4/17/2024	6	0.029	0.17	leak on surface equipment
23685310072024	MONTEBELLO	W/F	1	10/7/2024	10/7/2024	1	0.091	0.09	leak on surface equipment
2757800362024	PLAYA DEL REY	W/V	1	3/6/2024	3/6/2024	1	0.108	0.11	leak on surface equipment
2757800302024	PLAYA DEL REY	W/V	1	6/30/2024	6/30/2024	1	0.108	0.11	leak on surface equipment
2811790222024	PLAYA DEL REY	W/V	1	2/23/2024	2/23/2024	1	0.108	0.11	leak on surface equipment
2811790782024	PLAYA DEL REY	W/V	1	7/8/2024	7/8/2024	1	0.108	0.11	leak on surface equipment
2812240222024	PLAYA DEL REY	W/V	1	2/22/2024	2/22/2024	1	0.108		

9348303192024	ALISO CANYON	W/V	1	3/19/2024	3/19/2024	1	0.108	0.11	leak on surface equipment
9960301092024	ALISO CANYON	W/V	1	1/9/2024	1/9/2024	1	0.108	0.11	leak on surface equipment
10009102062024	ALISO CANYON	W/V	1	2/6/2024	2/6/2024	1	0.108	0.11	leak on surface equipment
10018502062024	ALISO CANYON	W/V	1	2/6/2024	2/6/2024	1	0.108	0.11	leak on surface equipment
10020302062024	ALISO CANYON	W/V	1	2/6/2024	2/6/2024	1	0.108	0.11	leak on surface equipment
10181204092024	ALISO CANYON	W/C	1	4/9/2024	4/9/2024	1	0.029	0.03	leak on surface equipment
10421907012024	ALISO CANYON	W/V	1	7/12/2024	7/12/2024	1	0.108	0.11	leak on surface equipment
10867210222024	ALISO CANYON	W/V	1	10/22/2024	10/22/2024	1	0.108	0.11	leak on surface equipment
12732501312024	ALISO CANYON	W/V	1	1/31/2024	1/31/2024	1	0.108	0.11	leak on surface equipment
12732504032024	ALISO CANYON	W/V	1	4/3/2024	4/3/2024	1	0.108	0.11	leak on surface equipment
12877904042024	ALISO CANYON	W/V	1	4/4/2024	4/4/2024	1	0.108	0.11	leak on surface equipment
12898812032024	ALISO CANYON	W/O	1	12/9/2024	12/9/2024	1	0.098	0.10	leak on surface equipment
1299602062024	ALISO CANYON	W/V	1	2/6/2024	2/6/2024	1	0.108	0.11	leak on surface equipment
13245301102024	ALISO CANYON	W/V	1	1/10/2024	1/10/2024	1	0.108	0.11	leak on surface equipment
29769306262024	ALISO CANYON	W/C	1	8/26/2024	8/26/2024	1	0.029	0.03	leak on surface equipment
1830271122024	HONOR RANCHO	W/V	1	11/32/2024	11/32/2024	1	0.108	0.11	leak on surface equipment
19322304232024	HONOR RANCHO	W/C	1	4/23/2024	4/23/2024	1	0.029	0.03	leak on surface equipment
22780102202024	LA GOLETA	W/V	1	2/20/2024	2/20/2024	1	0.108	0.11	leak on surface equipment
22791508152024	LA GOLETA	W/C	1	8/15/2024	8/15/2024	1	0.029	0.03	leak on surface equipment
2294900112024	LA GOLETA	W/V	1	3/13/2024	3/13/2024	1	0.108	0.11	leak on surface equipment
22949101292024	LA GOLETA	W/F	1	1/29/2024	1/30/2024	2	0.091	0.18	leak on surface equipment
22782802262024	PLAYA DEL REY	W/V	1	2/26/2024	2/26/2024	1	0.108	0.11	leak on surface equipment
22783309172024	PLAYA DEL REY	W/V	1	9/17/2024	9/17/2024	1	0.108	0.11	leak on surface equipment
22784802262024	PLAYA DEL REY	W/V	1	2/26/2024	2/26/2024	1	0.108	0.11	leak on surface equipment
29339202262024	PLAYA DEL REY	W/V	1	2/26/2024	2/26/2024	1	0.108	0.11	leak on surface equipment
24-AC-01	ALISO CANYON	Unknown	1	1/8/2024	1/8/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-02	ALISO CANYON	Unknown	1	1/9/2024	1/9/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-04	ALISO CANYON	Unknown	1	2/7/2024	2/7/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-06	ALISO CANYON	Unknown	1	5/14/2024	5/14/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-08	ALISO CANYON	Unknown	1	6/18/2024	6/18/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-09	ALISO CANYON	Unknown	1	7/1/2024	7/1/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-12	ALISO CANYON	Unknown	1	7/31/2024	7/31/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-13	ALISO CANYON	Unknown	1	7/31/2024	7/31/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-15	ALISO CANYON	Unknown	1	8/19/2024	8/19/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-16	ALISO CANYON	Unknown	1	8/19/2024	8/19/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-17	ALISO CANYON	Unknown	1	8/26/2024	8/26/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-19	ALISO CANYON	Unknown	1	10/12/2024	10/12/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-20	ALISO CANYON	Unknown	1	10/21/2024	10/22/2024	2	0.090	0.18	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-21	ALISO CANYON	Unknown	1	10/23/2024	10/23/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-AC-22	ALISO CANYON	Unknown	1	12/4/2024	12/4/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-01	HONOR RANCHO	Unknown	1	6/9/2024	6/9/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-02	HONOR RANCHO	W/V	1	7/15/2024	2/12/2025	170	0.108	18.36	leak on surface equipment
24-HR-03	HONOR RANCHO	Unknown	1	7/15/2024	7/15/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-04	HONOR RANCHO	Unknown	1	9/23/2024	9/23/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-05	HONOR RANCHO	Unknown	1	10/3/2024	10/3/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-06	HONOR RANCHO	Unknown	1	10/3/2024	10/3/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-07	HONOR RANCHO	Unknown	1	10/10/2024	10/10/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-08	HONOR RANCHO	Unknown	1	11/13/2024	11/13/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-09	HONOR RANCHO	Unknown	1	11/13/2024	11/13/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-10	HONOR RANCHO	Unknown	1	11/13/2024	11/13/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-11	HONOR RANCHO	Unknown	1	11/13/2024	11/13/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-12	HONOR RANCHO	Unknown	1	11/14/2024	11/14/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-13	HONOR RANCHO	Unknown	1	12/8/2024	12/8/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-14	HONOR RANCHO	Unknown	1	12/8/2024	12/8/2024	1	0.090	0.09	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-15	HONOR RANCHO	Unknown	1	12/9/2024	12/10/2024	2	0.090	0.18	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-HR-16	HONOR RANCHO	Unknown	1	12/29/2024	12/29/2024	2	0.090	0.18	leak on surface equipment; unknown component type; used average EF from leaks of known component types
24-LC-02	LA GOLETA	Unknown	1	7/16/2024	7/17/2024	2	0.090	0.18	leak on surface equipment; unknown component type; used average EF from leaks of known component types
85475902212024	ALISO CANYON	W/C	1	2/1/2024	7/3/2024	134	0.029	3.86	leak on surface equipment
86637908152024	ALISO CANYON	W/V	1	8/15/2024	8/15/2024	1	0.108	0.11	leak on surface equipment
86637807172024	PLAYA DEL REY	W/V	1	7/17/2024	7/17/2024	1	0.108	0.11	leak on surface equipment

Sum Total 200



SoCalGas, June 13th, 2025

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.  
 In Response to Data Request, R15-01-008, 2025 June Report  
 Appendix 7; Rev. 03/27/2025

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.  
 At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

**Underground Storage Blowdowns:**

ID	Geographic Location	Source	Compressor Type	Number of Blowdown Events	Annual Emissions (Mscf)	Explanatory Notes / Comments
N/A	Honor Rancho	C	R	962	798.80	Compressor start ups
N/A	Honor Rancho	W	N/A	55	18.10	Well/Field Blowdowns
N/A	Goleta	W	N/A	9	9.63	Well and Field blowdowns
N/A	Goleta	W	N/A	9	7.52	Pipeline Blowdowns
N/A	Goleta	C	R	9	18.76	Well Casing Relief
N/A	Goleta	P	N/A	18	16.56	Compressor Blowdowns
N/A	Aliso Canyon	O	N/A	138	161.68	Maintenance Blowdowns
N/A	Aliso Canyon	W	N/A	2	0.22	Well Blowdowns
N/A	Playa del Rey	P	N/A	42	272.50	Pipeline Blowdowns
N/A	Playa del Rey	O	N/A	12	37.61	Vessel/Tank Blowdowns
N/A	Aliso Canyon	N/A	N/A	221	5.97	Rotary Meter Inspections - Emission Factor = 27scf/inspection.
N/A	Goleta	N/A	N/A	36	0.97	Rotary Meter Inspections - Emission Factor = 27scf/inspection.
N/A	Honor Rancho	N/A	N/A	45	1.22	Rotary Meter Inspections - Emission Factor = 27scf/inspection.
N/A	Playa del Rey	N/A	N/A	73	1.97	Rotary Meter Inspections - Emission Factor = 27scf/inspection.
N/A	Aliso Canyon	N/A	N/A	146	1.02	Orifice Meter Plate Inspections - Emission Factor = 7scf/inspection.
N/A	Goleta	N/A	N/A	16	0.11	Orifice Meter Plate Inspections - Emission Factor = 7scf/inspection.
N/A	Honor Rancho	N/A	N/A	26	0.18	Orifice Meter Plate Inspections - Emission Factor = 7scf/inspection.
N/A	Playa del Rey	N/A	N/A	97	0.68	Orifice Meter Plate Inspections - Emission Factor = 7scf/inspection.
N/A	Honor Rancho	N/A	N/A	1	0.02	Regulator Annual Inspections - Emission Factor = 20scf/inspection.
N/A	Playa del Rey	N/A	N/A	24	0.48	Regulator Quarterly Inspections - Emission Factor = 20scf/inspection.
N/A	Aliso Canyon	N/A	N/A	413	8.26	Relief Valve Inspection - Nitrogen Test Gas - Emission Factor = 20scf/inspection.
N/A	Goleta	N/A	N/A	60	1.20	Relief Valve Inspection - Nitrogen Test Gas - Emission Factor = 20scf/inspection.
N/A	Honor Rancho	N/A	N/A	223	4.46	Relief Valve Inspection - Nitrogen Test Gas - Emission Factor = 20scf/inspection.
N/A	Montebello	N/A	N/A	2	0.04	Relief Valve Inspection - Nitrogen Test Gas - Emission Factor = 20scf/inspection.
N/A	Playa del Rey	N/A	N/A	131	2.62	Relief Valve Inspection - Nitrogen Test Gas - Emission Factor = 20scf/inspection.
<b>Sum Total</b>					<b>1,371</b>	

SoCalGas, June 13th, 2025

**Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.**  
**In Response to Data Request, R15-01-008 2025 June Report**  
**Appendix 7; Rev. 03/27/2025**

Notes:

Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.  
 At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

The emissions captured on this tab represent the emissions associated with the operational design and function of the component. Any intentional release of natural gas for safety or maintenance purposes should be included on the Blowdowns worksheet.

**Underground Storage Component Vented Emissions (See note above):**

Quantity	Geographic Location	Device Type	Bleed Rate	Manufacturer	Pressure (psi)	Survey Date (MM/DD/YY)	Number of Days Emitting	Emission Factor, Engineering or Manufacturer's based Estimate of Emissions (Mscf/day)	Annual Emissions (Mscf)	Explanatory Notes / Comments
2	Aliso Canyon	P	I	Misc	N/A	N/A	366	0.0576	42	
30	Honor Rancho	P	I	Misc	N/A	N/A	366	0.0576	632	
1	Honor Rancho	P	I	Misc	N/A	N/A	366	0.0576	21	Removed by January 1, 2025
9	La Goleta	P	I	Misc	N/A	N/A	366	0.0576	190	
<b>Sum Total</b>									<b>885</b>	

SoCalGas, June 13th, 2025

Rulemaking (R) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.

In Response to Data Request R15-01-008 2025 June Report  
Appendix 7, Rev. 10/27/2025

Notes:

The number of days leaking may be more than 365 days due to including the estimation function of the leak occurring at half the number of days between the prior survey date and the discovery date.  
Use a formula-derived value for the annual Emission column. Do not use a repair and post-repair value.

At the end of Annual Emissions Column, add a summation total in a cell for a column total and then highlight orange.

The emissions captured on this tab represent the emissions associated with conventional leaks that do not require repair or "bleeding." As the component is releasing gas or "bleeding," as a result of the design or function then it is not to be captured in this tab.  
Please include emissions from the total Emission column. Please use the associated emission factor provided in Appendix 8, Emission Factors.

Underground Storage: Compressor and Compressor Fugitive Leaks (see note above): 1/1/2024 1/1/2024

ID	Geographic Location	Device Type	Blow Rate	Manufacturer	Pressure (psi)	Discovery Date (MM/DD/YYYY)	Repair Date (MM/DD/YYYY)	Prior Survey Date (MM/DD/YYYY)	Number Days Leaking	Emission Factor or Engineering Data (Mcf/Day)	Emissions (Mcf)	Explanatory Notes / Comments
342450482024	AUSO CANYON	O	N/A	N/A	N/A	4/8/2024	5/9/2024	1/4/2024	80	0.0984	7.82	leak on surface equipment
580388112024	AUSO CANYON	V	N/A	N/A	N/A	1/11/2024	1/11/2024	10/24/2023	41	0.3562	14.43	leak on surface equipment
74951262024	AUSO CANYON	C	N/A	N/A	N/A	9/8/2024	9/8/2024	8/4/2024	47	0.1342	7.58	leak on surface equipment
23898042024	AUSO CANYON	V	N/A	N/A	N/A	1/4/2024	1/10/2024	10/17/2023	47	0.3562	16.56	leak on surface equipment
625637072024	AUSO CANYON	V	N/A	N/A	N/A	1/1/2024	1/1/2024	4/8/2024	50	0.3562	17.82	leak on surface equipment
671821012024	AUSO CANYON	C	N/A	N/A	N/A	1/10/2024	1/23/2024	10/24/2023	53	0.1342	7.11	leak on surface equipment
67174012024	AUSO CANYON	V	N/A	N/A	N/A	1/10/2024	1/23/2024	10/24/2023	53	0.3562	18.88	leak on surface equipment
67232402024	AUSO CANYON	V	N/A	N/A	N/A	4/8/2024	4/8/2024	1/2/2024	48	0.3562	16.20	leak on surface equipment
70404842024	AUSO CANYON	C	N/A	N/A	N/A	8/14/2024	8/15/2024	4/8/2024	66	0.1342	8.86	leak on surface equipment
17904	HONOR-RANCHO	V	N/A	N/A	N/A	10/13/2023	4/16/2024	8/25/2022	132	0.3562	46.88	leak on surface equipment
28021012024	AUSO CANYON	V	N/A	N/A	N/A	1/1/2024	1/10/2024	10/17/2023	47	0.3562	16.74	leak on surface equipment
280210182024	AUSO CANYON	V	N/A	N/A	N/A	7/18/2024	7/19/2024	4/1/2024	56	0.3562	19.95	leak on surface equipment
2807382024	AUSO CANYON	V	N/A	N/A	N/A	8/26/2024	8/26/2024	11/18/2024	71	0.3562	7.30	leak on surface equipment
1164931012024	AUSO CANYON	C	N/A	N/A	N/A	10/11/2024	10/19/2024	8/22/2024	97	0.1342	13.02	leak on surface equipment
1164611032024	AUSO CANYON	C	N/A	N/A	N/A	10/11/2024	10/19/2024	8/22/2024	96	0.1342	13.02	leak on surface equipment
1164611032024	AUSO CANYON	V	N/A	N/A	N/A	10/11/2024	10/19/2024	8/22/2024	96	0.3562	13.02	leak on surface equipment
1164611032024	AUSO CANYON	V	N/A	N/A	N/A	1/9/2024	1/9/2024	11/8/2023	32	0.3562	11.40	leak on surface equipment
6669651012024	AUSO CANYON	C	N/A	N/A	N/A	10/21/2024	10/29/2024	4/10/2024	100	0.1342	13.42	leak on surface equipment
666971012024	AUSO CANYON	P8	N/A	N/A	N/A	10/21/2024	10/29/2024	4/10/2024	100	0.3562	15.18	leak on surface equipment
669907312024	AUSO CANYON	P8	N/A	N/A	N/A	7/31/2024	8/1/2024	4/10/2024	58	0.9518	55.20	leak on surface equipment
66930042024	AUSO CANYON	C	N/A	N/A	N/A	4/12/2024	4/12/2024	11/10/2024	39	0.1342	6.51	leak on surface equipment
666310212024	AUSO CANYON	P8	N/A	N/A	N/A	10/21/2024	10/23/2024	8/1/2024	44	0.9518	41.40	leak on surface equipment
6643308012024	AUSO CANYON	D	N/A	N/A	N/A	8/3/2024	8/2/2024	4/9/2024	59	0.0984	5.81	leak on surface equipment
6643308012024	AUSO CANYON	P8	N/A	N/A	N/A	8/3/2024	8/2/2024	4/9/2024	59	0.3562	5.81	leak on surface equipment
58940262024	AUSO CANYON	C	N/A	N/A	N/A	2/6/2024	2/7/2024	11/15/2023	44	0.1342	5.84	leak on surface equipment
72783072024	AUSO CANYON	V	N/A	N/A	N/A	3/7/2024	3/7/2024	11/7/2023	52	0.1342	6.98	leak on surface equipment
87509112024	AUSO CANYON	C	N/A	N/A	N/A	9/11/2024	9/11/2024	4/10/2024	78	0.1342	10.47	leak on surface equipment
87509112024	AUSO CANYON	V	N/A	N/A	N/A	9/11/2024	9/11/2024	4/10/2024	78	0.3562	27.78	leak on surface equipment
550911142024	AUSO CANYON	V	N/A	N/A	N/A	11/7/2024	11/7/2024	5/13/2024	46	0.1342	6.11	leak on surface equipment
55092012024	AUSO CANYON	C	N/A	N/A	N/A	8/13/2024	8/15/2024	5/13/2024	49	0.1342	6.58	leak on surface equipment
55493072024	AUSO CANYON	C	N/A	N/A	N/A	3/7/2024	4/4/2024	10/20/2023	35	0.0984	11.53	leak on surface equipment
564632072024	AUSO CANYON	V	N/A	N/A	N/A	2/7/2024	2/8/2024	11/20/2023	42	0.3562	14.78	leak on surface equipment
7911461	AUSO CANYON	V	N/A	N/A	N/A	1/27/2022	10/7/2024	11/1/2022	324	0.3562	112.23	leak on surface equipment
56488072024	AUSO CANYON	V	N/A	N/A	N/A	3/7/2024	1/14/2024	11/20/2023	138	0.1342	11.33	leak on surface equipment
56793512024	AUSO CANYON	C	N/A	N/A	N/A	5/15/2024	5/16/2024	2/7/2024	51	0.1342	6.84	leak on surface equipment
56793512024	AUSO CANYON	V	N/A	N/A	N/A	5/15/2024	5/16/2024	2/7/2024	51	0.3562	6.84	leak on surface equipment
56540512024	AUSO CANYON	C	N/A	N/A	N/A	5/15/2024	5/16/2024	2/7/2024	51	0.1342	6.84	leak on surface equipment
56540512024	AUSO CANYON	V	N/A	N/A	N/A	5/15/2024	5/16/2024	2/7/2024	51	0.3562	6.84	leak on surface equipment
56540512024	AUSO CANYON	P8	N/A	N/A	N/A	5/15/2024	5/16/2024	2/7/2024	51	0.3562	6.84	leak on surface equipment
5730302082024	AUSO CANYON	D	N/A	N/A	N/A	2/8/2024	2/12/2024	11/21/2023	45	0.0984	4.38	leak on surface equipment
5730302082024	AUSO CANYON	V	N/A	N/A	N/A	2/8/2024	2/12/2024	11/21/2023	45	0.3562	4.38	leak on surface equipment
5730302082024	AUSO CANYON	P8	N/A	N/A	N/A	2/8/2024	2/12/2024	11/21/2023	45	0.3562	4.38	leak on surface equipment
112873812024	AUSO CANYON	C	N/A	N/A	N/A	8/19/2024	8/19/2024	8/3/2024	40	0.1342	5.30	leak on surface equipment
804929	LA GOLETA	V	N/A	N/A	N/A	8/2/2024	8/2/2024	5/5/2022	180	0.3562	65.50	leak on surface equipment
8041160	LA GOLETA	V	N/A	N/A	N/A	8/5/2022	8/10/2022	8/2/2022	149	0.3562	53.90	leak on surface equipment
9017951	PULGAR KEY	V	N/A	N/A	N/A	4/10/2025	4/10/2025	7/10/2022	413	0.3562	402.06	leak on surface equipment
88540432024	AUSO CANYON	V	N/A	N/A	N/A	4/3/2024	4/8/2024	3/11/2024	18	0.3562	6.23	leak on surface equipment
811658	AUSO CANYON	V	N/A	N/A	N/A	11/16/2022	8/13/2024	10/1/2022	249	0.3562	188.09	leak on surface equipment
8178013	AUSO CANYON	P8	N/A	N/A	N/A	1/13/2024	1/13/2024	10/26/2022	100	0.3562	19.74	leak on surface equipment
8178014	AUSO CANYON	P8	N/A	N/A	N/A	1/13/2024	6/11/2024	10/26/2022	203	0.9518	192.74	leak on surface equipment
62434012024	AUSO CANYON	C	N/A	N/A	N/A	8/14/2024	8/13/2024	11/13/2024	39	0.1342	6.51	leak on surface equipment
66799712024	AUSO CANYON	P8	N/A	N/A	N/A	7/31/2024	8/1/2024	4/10/2024	58	0.9518	55.20	leak on surface equipment
66799712024	AUSO CANYON	C	N/A	N/A	N/A	7/31/2024	8/1/2024	4/10/2024	58	0.1342	7.78	leak on surface equipment
57490512024	AUSO CANYON	V	N/A	N/A	N/A	5/17/2024	5/17/2024	2/29/2024	44	0.1342	5.30	leak on surface equipment
57861142024	AUSO CANYON	C	N/A	N/A	N/A	11/4/2024	11/5/2024	8/21/2024	40	0.1342	5.30	leak on surface equipment
574002392024	AUSO CANYON	V	N/A	N/A	N/A	3/7/2024	3/7/2024	11/21/2023	44	0.1342	7.78	leak on surface equipment
578206162024	AUSO CANYON	C	N/A	N/A	N/A	5/16/2024	5/21/2024	2/29/2024	45	0.1342	4.97	leak on surface equipment
578206162024	AUSO CANYON	V	N/A	N/A	N/A	5/16/2024	5/21/2024	2/29/2024	45	0.3562	4.97	leak on surface equipment
578206162024	AUSO CANYON	P8	N/A	N/A	N/A	5/16/2024	5/21/2024	2/29/2024	45	0.3562	4.97	leak on surface equipment
6299014052024	AUSO CANYON	V	N/A	N/A	N/A	11/5/2024	11/9/2024	8/13/2024	47	0.3562	16.74	leak on surface equipment
61528012024	AUSO CANYON	V	N/A	N/A	N/A	8/12/2024	8/12/2024	11/23/2023	47	0.3562	6.24	leak on surface equipment
612968192024	AUSO CANYON	V	N/A	N/A	N/A	8/19/2024	8/21/2024	8/12/2024	7	0.3562	2.32	leak on surface equipment
86173012024	AUSO CANYON	V	N/A	N/A	N/A	10/31/2024	10/31/2024	8/22/2024	36	0.3562	12.82	leak on surface equipment
850465112024	AUSO CANYON	D	N/A	N/A	N/A	1/1/2024	1/1/2024	10/24/2023	41	0.1342	5.44	leak on surface equipment
660490112024	AUSO CANYON	C	N/A	N/A	N/A	1/11/2024	1/11/2024	10/14/2023	31	0.1342	5.44	leak on surface equipment
660490112024	AUSO CANYON	V	N/A	N/A	N/A	1/11/2024	1/11/2024	10/14/2023	31	0.3562	10.47	leak on surface equipment
660004042024	AUSO CANYON	C	N/A	N/A	N/A	4/6/2024	5/6/2024	11/13/2023	47	0.1342	6.24	leak on surface equipment
39336072024	AUSO CANYON	C	N/A	N/A	N/A	7/7/2024	7/11/2024	4/15/2024	47	0.1342	6.24	leak on surface equipment
266000102024	AUSO CANYON	V	N/A	N/A	N/A	1/3/2024	1/10/2024	10/17/2023	47	0.3562	16.74	leak on surface equipment
266000102024	AUSO CANYON	P8	N/A	N/A	N/A	1/3/2024	1/10/2024	10/17/2023	47	0.3562	16.74	leak on surface equipment
267831092024	AUSO CANYON	C	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.1342	9.53	leak on surface equipment
267831092024	AUSO CANYON	V	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.3562	9.53	leak on surface equipment
267831092024	AUSO CANYON	P8	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.3562	9.53	leak on surface equipment
2654711092024	AUSO CANYON	C	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.1342	9.53	leak on surface equipment
2654711092024	AUSO CANYON	V	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.3562	9.53	leak on surface equipment
2654711092024	AUSO CANYON	P8	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.3562	9.53	leak on surface equipment
8482031142024	AUSO CANYON	V	N/A	N/A	N/A	1/8/2024	1/8/2024	10/8/2023	40	0.3562	14.96	leak on surface equipment
8482031142024	AUSO CANYON	P8	N/A	N/A	N/A	1/8/2024	1/8/2024	10/8/2023	40	0.3562	14.96	leak on surface equipment
8482031142024	AUSO CANYON	C	N/A	N/A	N/A	1/14/2024	1/15/2024	9/12/2023	38	0.3562	13.36	leak on surface equipment
25560702024	AUSO CANYON	V	N/A	N/A	N/A	7/2/2024	7/2/2024	4/10/2024	47	0.1342	6.74	leak on surface equipment
287111092024	AUSO CANYON	C	N/A	N/A	N/A	11/9/2024	11/14/2024	7/2/2024	71	0.1342	9.53	leak on surface equipment
207690702024	AUSO CANYON	C	N/A	N/A	N/A	7/2/2024	7/2/2024	4/10/2024	47	0.1342	6.11	leak on surface equipment
451895112024	AUSO CANYON	V	N/A	N/A	N/A	5/16/2024	5/16/2024	2/7/2024	50	0.3562	18.2	leak on surface equipment
63239072024	AUSO CANYON	C	N/A	N/A	N/A	3/7/2024	2/12/2024	11/13/2023	49	0.1342	6.58	leak on surface equipment
63239072024	AUSO CANYON	V	N/A	N/A	N/A	3/7/2024	2/12/2024	11/13/2023	49	0.3562	16.49	leak on surface equipment
32482072024	AUSO CANYON	V	N/A	N/A	N/A	4/2/2024	4/2/2024	1/8/2024	44	0.1342	19.06	leak on surface equipment
32482072024	AUSO CANYON	P8	N/A	N/A	N/A	4/2/2024	4/2/2024	1/8/2024	44	0.35		

108410022024	AUSO CANYON	V	N/A	N/A	N/A	2/28/2024	2/29/2024	11/15/2023	55	0.3562	19.41	leak on surface equipment
1075509112024	AUSO CANYON	V	N/A	N/A	N/A	9/12/2024	8/6/2024	5/8/2023	58	0.3562	19.79	leak on surface equipment
854360522024	AUSO CANYON	C	N/A	N/A	N/A	5/22/2024	5/24/2024	8/7/2024	41	0.3562	14.60	leak on surface equipment
854370952024	AUSO CANYON	C	N/A	N/A	N/A	9/5/2024	9/9/2024	5/22/2024	58	0.3562	17.78	leak on surface equipment
854370952024	AUSO CANYON	C	N/A	N/A	N/A	9/12/2024	9/12/2024	5/22/2024	59	0.3562	7.85	leak on surface equipment
911501322024	AUSO CANYON	V	N/A	N/A	N/A	1/23/2024	1/23/2024	10/25/2023	46	0.3562	16.39	leak on surface equipment
911501322024	AUSO CANYON	V	N/A	N/A	N/A	10/25/2023	10/25/2023	7/11/2024	23	0.3562	7.84	leak on surface equipment
1161420712024	AUSO CANYON	O	N/A	N/A	N/A	7/17/2024	7/19/2024	5/21/2024	32	0.0884	3.10	leak on surface equipment
1173061242024	AUSO CANYON	V	N/A	N/A	N/A	1/24/2024	1/31/2024	10/31/2023	51	0.3562	17.99	leak on surface equipment
900707112024	AUSO CANYON	V	N/A	N/A	N/A	11/4/2024	11/4/2024	10/26/2023	51	0.3562	11.83	leak on surface equipment
900707112024	AUSO CANYON	V	N/A	N/A	N/A	6/1/2024	6/6/2024	5/1/2024	51	0.3562	17.99	leak on surface equipment
8213385	PR		N/A	N/A	N/A	3/7/2024	3/11/2024	11/14/2022	134	0.3562	15.60	leak on surface equipment
10975701082024	AUSO CANYON	V	N/A	N/A	N/A	1/8/2024	5/9/2024	11/31/2023	151	0.3562	13.79	leak on surface equipment
116485102024	AUSO CANYON	V	N/A	N/A	N/A	7/18/2024	7/18/2024	4/7/2024	54	0.3562	19.23	leak on surface equipment
116485102024	AUSO CANYON	V	N/A	N/A	N/A	10/29/2024	10/29/2024	7/18/2024	53	0.3562	18.70	leak on surface equipment
116485102024	AUSO CANYON	V	N/A	N/A	N/A	10/29/2024	10/29/2024	7/18/2024	53	0.3562	18.70	leak on surface equipment
11697102024	AUSO CANYON	O	N/A	N/A	N/A	10/9/2024	10/9/2024	7/18/2024	55	0.3562	19.41	leak on surface equipment
116701012024	AUSO CANYON	V	N/A	N/A	N/A	10/9/2024	10/9/2024	8/22/2024	36	0.3562	12.82	leak on surface equipment
829427	LA GOLETA	PR	N/A	N/A	N/A	5/16/2023	10/16/2024	4/24/2023	301	0.9518	286.49	leak on surface equipment
212420122024	AUSO CANYON	V	N/A	N/A	N/A	5/16/2024	5/16/2024	10/15/2023	209	0.3562	14.45	leak on surface equipment
1163804022024	AUSO CANYON	C	N/A	N/A	N/A	4/27/2024	4/4/2024	1/8/2024	46	0.3562	6.11	leak on surface equipment
1165040022024	AUSO CANYON	V	N/A	N/A	N/A	8/22/2024	8/22/2024	4/3/2024	77	0.3562	27.25	leak on surface equipment
3021605082024	AUSO CANYON	V	N/A	N/A	N/A	1/8/2024	1/8/2024	10/18/2023	42	0.3562	14.96	leak on surface equipment
54670812024	AUSO CANYON	O	N/A	N/A	N/A	8/13/2024	8/13/2024	5/3/2024	47	0.0884	4.62	leak on surface equipment
583086512024	AUSO CANYON	V	N/A	N/A	N/A	5/16/2024	3/8/2024	5/3/2024	53	0.3562	17.99	leak on surface equipment
580070162024	AUSO CANYON	V	N/A	N/A	N/A	5/16/2024	5/21/2024	2/8/2024	55	0.3562	19.59	leak on surface equipment
581660292024	AUSO CANYON	O	N/A	N/A	N/A	1/29/2024	5/14/2024	11/15/2023	129	0.0884	12.69	leak on surface equipment
4910606112024	AUSO CANYON	V	N/A	N/A	N/A	6/11/2024	6/14/2024	2/27/2024	57	0.3562	20.13	leak on surface equipment
831978	AUSO CANYON	V	N/A	N/A	N/A	6/6/2023	6/6/2024	3/16/2023	199	0.3562	70.88	leak on surface equipment
831978	AUSO CANYON	V	N/A	N/A	N/A	6/11/2024	6/11/2024	3/16/2023	193	0.3562	46.25	leak on surface equipment
4913100112024	AUSO CANYON	V	N/A	N/A	N/A	6/11/2024	3/5/2024	2/26/2024	57	0.3562	20.30	leak on surface equipment
514730812024	AUSO CANYON	O	N/A	N/A	N/A	2/5/2024	2/5/2024	12/13/2023	48	0.0884	4.67	leak on surface equipment
523070262024	AUSO CANYON	O	N/A	N/A	N/A	2/26/2024	3/5/2024	12/11/2023	48	0.0884	4.67	leak on surface equipment
523070112024	AUSO CANYON	O	N/A	N/A	N/A	6/11/2024	6/24/2024	3/5/2024	63	0.0884	6.20	leak on surface equipment
523090262024	AUSO CANYON	N/A	N/A	N/A	N/A	3/5/2024	3/5/2024	12/11/2023	48	0.3562	16.50	leak on surface equipment
50570262024	AUSO CANYON	C	N/A	N/A	N/A	2/26/2024	2/26/2024	11/23/2023	39	0.1342	5.23	leak on surface equipment
905570902024	AUSO CANYON	V	N/A	N/A	N/A	9/9/2023	9/9/2023	11/11/2024	45	0.3562	6.17	leak on surface equipment
831989	AUSO CANYON	V	N/A	N/A	N/A	6/9/2023	4/12/2024	3/13/2023	147	0.3562	53.36	leak on surface equipment
831292	LA GOLETA	O	N/A	N/A	N/A	6/12/2023	6/11/2024	3/8/2023	211	0.0884	20.76	leak on surface equipment
511705112024	AUSO CANYON	N/A	N/A	N/A	N/A	6/11/2024	6/11/2024	2/26/2024	N/A	0.3562	19.23	leak on surface equipment
516561112024	AUSO CANYON	C	N/A	N/A	N/A	11/3/2024	11/4/2024	9/9/2024	35	0.1342	4.63	leak on surface equipment
50200262024	AUSO CANYON	C	N/A	N/A	N/A	6/11/2024	6/11/2024	12/13/2023	41	0.3562	6.37	leak on surface equipment
449092102024	AUSO CANYON	C	N/A	N/A	N/A	6/10/2024	9/19/2024	3/5/2024	151	0.1342	20.20	leak on surface equipment
490886112024	AUSO CANYON	V	N/A	N/A	N/A	6/11/2024	9/19/2024	2/27/2024	154	0.3562	54.68	leak on surface equipment
50905112024	AUSO CANYON	V	N/A	N/A	N/A	6/24/2024	8/7/2023	N/A	59	0.3562	18.71	leak on surface equipment
51430272024	AUSO CANYON	V	N/A	N/A	N/A	2/27/2024	3/11/2024	12/12/2023	53	0.3562	18.70	leak on surface equipment
51513112024	AUSO CANYON	V	N/A	N/A	N/A	11/27/2023	9/8/2024	N/A	42	0.3562	18.70	leak on surface equipment
835949	LA GOLETA	PR	N/A	N/A	N/A	7/15/2023	7/17/2024	5/9/2023	238	0.9518	226.05	leak on surface equipment
521811132024	AUSO CANYON	V	N/A	N/A	N/A	11/3/2024	3/24/2025	9/8/2024	82	0.3562	29.03	leak on surface equipment
482879	LA GOLETA	PR	N/A	N/A	N/A	8/22/2024	8/22/2024	5/18/2023	88	0.3562	51.90	leak on surface equipment
944708222024	AUSO CANYON	V	N/A	N/A	N/A	8/22/2024	10/2/2024	5/22/2024	82	0.3562	11.35	leak on surface equipment
3279812024	AUSO CANYON	O	N/A	N/A	N/A	1/9/2024	12/17/2024	11/13/2023	47	0.0884	7.89	leak on surface equipment
3279812024	AUSO CANYON	M	N/A	N/A	N/A	10/20/2024	10/20/2024	8/18/2024	33	0.4639	15.08	leak on surface equipment
3279812024	AUSO CANYON	M	N/A	N/A	N/A	10/21/2024	10/21/2024	10/20/2024	2	0.4639	7.00	leak on surface equipment
34844102024	AUSO CANYON	M	N/A	N/A	N/A	1/9/2024	6/16/2024	10/19/2023	11	0.3562	17.45	leak on surface equipment
108830792024	AUSO CANYON	C	N/A	N/A	N/A	7/29/2024	7/30/2024	6/8/2024	30	0.1342	4.03	leak on surface equipment
188520	LA GOLETA	PR	N/A	N/A	N/A	5/23/2024	5/23/2024	10/16/2023	193	0.3562	25.50	leak on surface equipment
845200262024	AUSO CANYON	C	N/A	N/A	N/A	8/26/2024	8/29/2024	6/5/2024	45	0.1342	6.04	leak on surface equipment
761741182024	AUSO CANYON	V	N/A	N/A	N/A	11/18/2024	11/19/2024	8/26/2024	44	0.3562	15.67	leak on surface equipment
780761172024	AUSO CANYON	C	N/A	N/A	N/A	11/18/2024	8/26/2024	N/A	44	0.3562	5.84	leak on surface equipment
10607112024	AUSO CANYON	C	N/A	N/A	N/A	11/17/2024	11/12/2024	9/11/2024	35	0.1342	4.63	leak on surface equipment
305730032024	AUSO CANYON	N/A	N/A	N/A	N/A	4/8/2024	4/8/2024	1/8/2024	49	0.3562	6.58	leak on surface equipment
835281	LA GOLETA	C	N/A	N/A	N/A	8/22/2023	5/23/2024	5/16/2023	193	0.1342	25.90	leak on surface equipment
82261812024	AUSO CANYON	PR	N/A	N/A	N/A	8/12/2024	8/12/2024	6/9/2024	35	0.9518	33.31	leak on surface equipment
299965102024	AUSO CANYON	N/A	N/A	N/A	N/A	1/2/2024	10/16/2023	N/A	48	0.1342	7.18	leak on surface equipment
630707082024	AUSO CANYON	C	N/A	N/A	N/A	7/8/2024	10/16/2024	5/13/2024	129	0.1342	17.31	leak on surface equipment
61164082024	AUSO CANYON	C	N/A	N/A	N/A	2/22/2024	11/13/2023	N/A	60	0.3562	7.98	leak on surface equipment
32149132024	AUSO CANYON	V	N/A	N/A	N/A	12/7/2024	12/4/2024	12/27/2024	3	0.3562	1.07	leak on surface equipment, newly added
838979	LA GOLETA	C	N/A	N/A	N/A	8/28/2023	5/21/2024	4/25/2023	205	0.1342	27.44	leak on surface equipment
71130802024	AUSO CANYON	PR	N/A	N/A	N/A	8/6/2024	8/7/2024	8/2/2024	4	0.9518	6.28	leak on surface equipment
6244511052024	AUSO CANYON	C	N/A	N/A	N/A	11/9/2024	11/9/2024	8/12/2024	48	0.1342	6.37	leak on surface equipment
541747112024	AUSO CANYON	C	N/A	N/A	N/A	11/4/2024	11/4/2024	2/6/2024	51	0.1342	6.78	leak on surface equipment
6264302072024	AUSO CANYON	C	N/A	N/A	N/A	3/7/2024	2/12/2024	11/31/2023	49	0.1342	6.58	leak on surface equipment
6264302072024	AUSO CANYON	V	N/A	N/A	N/A	2/8/2024	2/21/2024	11/26/2023	46	0.3562	16.39	leak on surface equipment
595840072024	AUSO CANYON	V	N/A	N/A	N/A	3/7/2024	3/7/2024	11/15/2023	59	0.3562	9.23	leak on surface equipment
572608152024	AUSO CANYON	C	N/A	N/A	N/A	8/15/2024	8/21/2024	5/16/2024	53	0.1342	7.05	leak on surface equipment
572608152024	AUSO CANYON	C	N/A	N/A	N/A	8/15/2024	2/8/2024	N/A	53	0.1342	7.38	leak on surface equipment
640710112024	AUSO CANYON	V	N/A	N/A	N/A	11/1/2024	1/24/2024	10/25/2023	53	0.3562	18.88	leak on surface equipment
639051172024	AUSO CANYON	C	N/A	N/A	N/A	11/17/2024	11/27/2024	11/9/2024	18	0.1342	2.42	leak on surface equipment
71970602024	AUSO CANYON	N/A	N/A	N/A	N/A	2/6/2024	11/7/2023	N/A	41	0.3562	6.78	leak on surface equipment
9362301092024	AUSO CANYON	V	N/A	N/A	N/A	1/9/2024	1/24/2024	11/8/2023	47	0.3562	16.74	leak on surface equipment
9362301092024	AUSO CANYON	V	N/A	N/A	N/A	8/22/2024	8/22/2024	11/15/2023	51	0.1342	6.78	leak on surface equipment
2992611042024	AUSO CANYON	C	N/A	N/A	N/A	11/4/2024	11/5/2024	8/22/2024	39	0.1342	5.23	leak on surface equipment
546808132024	AUSO CANYON	C	N/A	N/A	N/A	8/18/2024	8/15/2024	5/3/2024	49	0.1342	6.58	leak on surface equipment
727950072024	AUSO CANYON	C	N/A	N/A	N/A	3/7/2024	3/7/2024	11/17/2023	49	0.3562	17.45	leak on surface equipment
838909	LA GOLETA	C	N/A	N/A	N/A	8/1/2023	3/11/2024	8/15/2023	79	0.1342	10.60	leak on surface equipment
727468112024	AUSO CANYON	C	N/A	N/A	N/A	8/15/2024	8/18/2024	5/23/2024	68	0.3562	6.37	leak on surface equipment
262120702024	AUSO CANYON	V	N/A	N/A	N/A	7/2/2024	7/2/2024	4/1/2024	47	0.3562	16.74	leak on surface equipment
262120702024	AUSO CANYON	V	N/A	N/A	N/A	7/7/2024	7/1/2024	7/20/2024	8	0.3562	2.67	leak on surface equipment
262111902024	AUSO CANYON	N/A	N/A	N/A	N/A	11/3/2024	11/3/2024	8/19/2024	66	0.3562	21.33	leak on surface equipment
3239930812024	AUSO CANYON	O	N/A	N/A	N/A	8/19/2024	8/20/2024	8/19/2024	2	0.0884	0.20	leak on surface equipment, newly added
3239930812024	AUSO CANYON	O	N/A	N/A	N/A	8/19/2024	8/19/2024	8/19/2024	2	0.0884	4.53	leak on surface equipment
55505102024	AUSO CANYON	V	N/A	N/A	N/A	5/13/2024	5/13/2024	2/6/2024	50</			

168620520204	HONOR RANCHO	PR	N/A	N/A	N/A	5/27/2024	5/4/2024	4/25/2024	17	0.9518	15.70	leak on surface equipment
168620630204	HONOR RANCHO	D	N/A	N/A	N/A	3/12/2024	3/12/2024	3/29/2024	24	0.0884	2.31	leak on surface equipment
168643012024	HONOR RANCHO	D	N/A	N/A	N/A	3/10/2024	3/12/2024	1/29/2024	24	0.0884	2.31	leak on surface equipment
168621032024	HONOR RANCHO	O	N/A	N/A	N/A	3/10/2024	3/12/2024	1/29/2024	24	0.0884	2.31	leak on surface equipment
168622042024	HONOR RANCHO	V	N/A	N/A	N/A	4/26/2024	4/26/2024	4/26/2024	24	0.0884	2.31	leak on surface equipment
190118120204	HONOR RANCHO	C	N/A	N/A	N/A	12/7/2024	1/4/2025	8/28/2024	78	0.1342	10.47	leak on surface equipment
191776320204	HONOR RANCHO	D	N/A	N/A	N/A	2/7/2024	2/7/2024	2/12/2024	50	0.1342	14.25	leak on surface equipment
167427120204	HONOR RANCHO	V	N/A	N/A	N/A	12/7/2024	12/11/2024	10/10/2024	33	0.3562	11.75	leak on surface equipment
166562032024	HONOR RANCHO	C	N/A	N/A	N/A	1/30/2024	2/6/2024	10/9/2023	65	0.1342	8.66	leak on surface equipment
190262082024	HONOR RANCHO	N/A	N/A	N/A	N/A	8/7/2024	8/7/2024	5/1/2024	181	0.1342	8.45	leak on surface equipment
190870412024	HONOR RANCHO	V	N/A	N/A	N/A	4/19/2024	11/10/2024	2/15/2024	238	0.3562	84.78	leak on surface equipment
191085120324	HONOR RANCHO	D	N/A	N/A	N/A	12/26/2024	12/26/2024	8/5/2024	63	0.1342	22.08	leak on surface equipment
160080807204	HONOR RANCHO	C	N/A	N/A	N/A	3/7/2024	11/10/2024	5/6/2024	143	0.1342	18.12	leak on surface equipment
173453012024	HONOR RANCHO	C	N/A	N/A	N/A	3/10/2024	3/10/2024	1/10/2024	35	0.1342	4.63	leak on surface equipment
173718120204	HONOR RANCHO	V	N/A	N/A	N/A	1/13/2025	1/13/2025	10/9/2024	27	0.3562	20.11	leak on surface equipment
804987	AUSO CANYON	V	N/A	N/A	N/A	6/12/2023	4/8/2024	6/7/2023	148	0.3562	12.54	leak on surface equipment
173955112024	HONOR RANCHO	D	N/A	N/A	N/A	11/7/2024	8/5/2024	8/5/2024	50	0.1342	6.64	leak on surface equipment
152963052024	HONOR RANCHO	O	N/A	N/A	N/A	5/8/2024	5/9/2024	2/1/2024	51	0.0884	4.97	leak on surface equipment
155007120204	HONOR RANCHO	O	N/A	N/A	N/A	1/30/2024	1/29/2024	1/23/2024	5	0.0884	0.44	leak on surface equipment
153881302024	HONOR RANCHO	N/A	N/A	N/A	N/A	1/14/2024	8/5/2024	8/5/2024	62	0.1342	8.32	leak on surface equipment
157275120324	HONOR RANCHO	C	N/A	N/A	N/A	12/7/2024	12/4/2024	8/5/2024	6	0.1342	0.47	leak on surface equipment
153207120204	HONOR RANCHO	C	N/A	N/A	N/A	1/28/2024	1/28/2024	1/23/2024	4	0.1342	4.70	leak on surface equipment
153282202024	HONOR RANCHO	C	N/A	N/A	N/A	2/6/2024	2/6/2024	11/30/2023	35	0.1342	4.70	leak on surface equipment
153148120204	HONOR RANCHO	C	N/A	N/A	N/A	1/30/2024	1/27/2024	1/23/2024	6	0.1342	0.74	leak on surface equipment
153168120204	HONOR RANCHO	C	N/A	N/A	N/A	1/28/2024	1/27/2024	1/23/2024	6	0.1342	0.74	leak on surface equipment
153187120204	HONOR RANCHO	V	N/A	N/A	N/A	12/30/2024	1/7/2025	1/23/2024	16	0.3562	1.52	leak on surface equipment
158073012024	HONOR RANCHO	O	N/A	N/A	N/A	3/11/2024	3/12/2024	2/8/2024	18	0.0884	1.77	leak on surface equipment
1748880712024	HONOR RANCHO	D	N/A	N/A	N/A	7/11/2024	7/14/2024	4/24/2024	43	0.3562	15.12	leak on surface equipment
174997420204	HONOR RANCHO	V	N/A	N/A	N/A	4/24/2024	4/26/2024	1/29/2024	46	0.3562	16.39	leak on surface equipment
173501042024	HONOR RANCHO	C	N/A	N/A	N/A	4/26/2024	4/26/2024	1/29/2024	46	0.1342	6.17	leak on surface equipment
177761122024	HONOR RANCHO	V	N/A	N/A	N/A	12/29/2024	12/31/2024	1/27/2024	17	0.1342	2.21	leak on surface equipment
157462120204	HONOR RANCHO	V	N/A	N/A	N/A	11/10/2024	11/10/2024	4/29/2024	185	0.3562	66.72	leak on surface equipment
154584120204	HONOR RANCHO	O	N/A	N/A	N/A	12/7/2024	12/7/2024	10/3/2024	35	0.0884	1.44	leak on surface equipment
153150120204	HONOR RANCHO	V	N/A	N/A	N/A	1/30/2024	1/28/2024	10/30/2023	34	0.3562	12.11	leak on surface equipment
168664042024	HONOR RANCHO	N/A	N/A	N/A	N/A	11/10/2024	11/10/2024	4/29/2024	245	0.3562	17.09	leak on surface equipment
323209720204	HONOR RANCHO	C	N/A	N/A	N/A	7/3/2024	2/10/2025	7/11/2024	168	0.1342	22.55	leak on surface equipment
1814841012024	HONOR RANCHO	C	N/A	N/A	N/A	10/14/2024	10/14/2024	10/11/2024	51	0.1342	17.39	leak on surface equipment
173548120204	HONOR RANCHO	C	N/A	N/A	N/A	1/29/2024	2/6/2024	10/5/2023	67	0.1342	8.89	leak on surface equipment
166480130204	HONOR RANCHO	C	N/A	N/A	N/A	1/30/2024	2/6/2024	10/9/2023	65	0.1342	8.66	leak on surface equipment
153462120204	HONOR RANCHO	N/A	N/A	N/A	N/A	1/29/2024	2/8/2024	10/2/2024	65	0.44	8.44	leak on surface equipment
294320072024	HONOR RANCHO	V	N/A	N/A	N/A	3/7/2024	3/7/2024	11/21/2023	40	0.3562	14.25	leak on surface equipment
200410520204	HONOR RANCHO	C	N/A	N/A	N/A	5/2/2024	5/6/2024	1/31/2024	51	0.1342	6.84	leak on surface equipment
288188012024	HONOR RANCHO	O	N/A	N/A	N/A	3/12/2024	3/12/2024	2/6/2024	20	0.0884	2.99	leak on surface equipment
288131202024	HONOR RANCHO	N/A	N/A	N/A	N/A	1/30/2024	1/29/2024	1/23/2024	5	0.44	0.84	leak on surface equipment
288231220204	HONOR RANCHO	V	N/A	N/A	N/A	12/29/2024	12/28/2024	12/3/2024	14	0.3562	4.99	leak on surface equipment
181431202024	HONOR RANCHO	C	N/A	N/A	N/A	1/30/2024	1/29/2024	1/23/2024	6	0.0884	0.66	leak on surface equipment
288040312024	HONOR RANCHO	C	N/A	N/A	N/A	3/10/2024	3/12/2024	2/1/2024	22	0.1342	2.95	leak on surface equipment
288320420204	HONOR RANCHO	C	N/A	N/A	N/A	4/25/2024	4/26/2024	2/26/2024	42	0.1342	5.57	leak on surface equipment
288321202024	HONOR RANCHO	N/A	N/A	N/A	N/A	1/29/2024	1/29/2024	1/23/2024	5	0.60	1.12	leak on surface equipment
8411007	AUSO CANYON	C	N/A	N/A	N/A	9/0/2023	6/4/2024	6/15/2023	225	0.1342	10.13	leak on surface equipment
171698120204	HONOR RANCHO	D	N/A	N/A	N/A	2/7/2024	2/7/2024	1/23/2024	48	0.1342	9.13	leak on surface equipment
1717441012024	HONOR RANCHO	C	N/A	N/A	N/A	10/4/2024	10/4/2024	7/11/2024	51	0.1342	6.78	leak on surface equipment
173564522024	HONOR RANCHO	C	N/A	N/A	N/A	5/22/2024	5/23/2024	4/25/2024	16	0.1342	2.08	leak on surface equipment
1737312012024	HONOR RANCHO	N/A	N/A	N/A	N/A	1/14/2024	1/10/2024	10/30/2023	15	0.44	0.84	leak on surface equipment
173739522024	HONOR RANCHO	O	N/A	N/A	N/A	5/22/2024	5/23/2024	4/25/2024	16	0.0884	1.53	leak on surface equipment
173738120204	HONOR RANCHO	C	N/A	N/A	N/A	12/11/2024	12/11/2024	12/22/2024	102	0.1342	16.87	leak on surface equipment
28781202024	HONOR RANCHO	C	N/A	N/A	N/A	2/6/2024	2/6/2024	11/30/2023	35	0.1342	4.70	leak on surface equipment
159127012024	HONOR RANCHO	C	N/A	N/A	N/A	2/15/2024	2/20/2024	11/27/2023	46	0.1342	6.17	leak on surface equipment
159127012024	HONOR RANCHO	N/A	N/A	N/A	N/A	3/12/2024	3/4/2024	3/4/2024	6	0.74	1.32	leak on surface equipment
1576710012024	HONOR RANCHO	C	N/A	N/A	N/A	2/6/2024	2/6/2024	12/4/2023	36	0.1342	3.67	leak on surface equipment
157671080204	HONOR RANCHO	C	N/A	N/A	N/A	8/5/2024	8/5/2024	5/8/2024	56	0.1342	6.11	leak on surface equipment
152461232024	HONOR RANCHO	C	N/A	N/A	N/A	12/30/2024	12/30/2024	10/3/2024	45	0.1342	6.04	leak on surface equipment
154148202024	HONOR RANCHO	C	N/A	N/A	N/A	2/6/2024	3/7/2024	12/4/2023	34	0.1342	4.56	leak on surface equipment
2011413082024	HONOR RANCHO	N/A	N/A	N/A	N/A	12/10/2024	12/10/2024	10/10/2024	47	0.67	0.84	leak on surface equipment
200918072024	HONOR RANCHO	C	N/A	N/A	N/A	8/27/2024	8/28/2024	5/29/2024	48	0.1342	6.44	leak on surface equipment
200918112024	HONOR RANCHO	C	N/A	N/A	N/A	10/10/2024	8/29/2024	8/29/2024	48	0.1342	5.03	leak on surface equipment
208113082024	HONOR RANCHO	C	N/A	N/A	N/A	8/27/2024	8/29/2024	6/3/2024	46	0.1342	6.11	leak on surface equipment
200950132024	HONOR RANCHO	C	N/A	N/A	N/A	1/31/2024	2/6/2024	10/23/2023	63	0.1342	8.39	leak on surface equipment
201482082024	HONOR RANCHO	C	N/A	N/A	N/A	8/27/2024	8/28/2024	5/29/2024	47	0.1342	5.03	leak on surface equipment
20083082024	HONOR RANCHO	C	N/A	N/A	N/A	8/27/2024	8/28/2024	6/3/2024	45	0.1342	5.97	leak on surface equipment
20083082024	HONOR RANCHO	N/A	N/A	N/A	N/A	8/28/2024	8/28/2024	6/3/2024	45	0.1342	5.97	leak on surface equipment
200914120204	HONOR RANCHO	O	N/A	N/A	N/A	1/30/2024	12/10/2024	11/10/2024	17	0.0884	1.67	leak on surface equipment
201299120204	HONOR RANCHO	O	N/A	N/A	N/A	1/30/2024	12/10/2024	11/10/2024	17	0.0884	1.67	leak on surface equipment
2013071120204	HONOR RANCHO	O	N/A	N/A	N/A	11/10/2024	11/10/2024	8/27/2024	29	0.3562	6.73	leak on surface equipment
201250120204	HONOR RANCHO	V	N/A	N/A	N/A	1/30/2024	12/10/2024	11/10/2024	17	0.3562	6.06	leak on surface equipment
201501082024	HONOR RANCHO	C	N/A	N/A	N/A	8/29/2024	8/29/2024	5/23/2024	62	0.1342	8.25	leak on surface equipment
201404082024	HONOR RANCHO	C	N/A	N/A	N/A	8/27/2024	8/29/2024	5/2/2024	62	0.1342	8.25	leak on surface equipment
299808020204	HONOR RANCHO	C	N/A	N/A	N/A	5/2/2024	5/6/2024	2/7/2024	48	0.1342	6.37	leak on surface equipment
202531112024	HONOR RANCHO	M	N/A	N/A	N/A	11/10/2024	11/4/2024	8/27/2024	48	0.1342	13.72	leak on surface equipment
29919052024	HONOR RANCHO	C	N/A	N/A	N/A	5/6/2024	5/7/2024	2/7/2024	48	0.1342	6.37	leak on surface equipment
299384112024	HONOR RANCHO	M	N/A	N/A	N/A	11/10/2024	11/4/2024	8/27/2024	48	0.1342	5.70	leak on surface equipment
202748020204	HONOR RANCHO	C	N/A	N/A	N/A	2/8/2024	2/9/2024	11/6/2023	49	0.1342	6.58	leak on surface equipment
202748020204	HONOR RANCHO	C	N/A	N/A	N/A	2/8/2024	2/9/2024	11/6/2023	49	0.1342	6.58	leak on surface equipment
202748020204	HONOR RANCHO	V	N/A	N/A	N/A	2/8/2024	2/9/2024	11/6/2023	49	0.1342	6.58	leak on surface equipment
841420	LA GOLETA	C	N/A	N/A	N/A	9/27/2023	6/11/2024	9/15/2023	169	0.1342	22.68	leak on surface equipment
202362112024	HONOR RANCHO	M	N/A	N/A	N/A	11/10/2024	11/10/2024	8/27/2024	48	0.1342	16.72	leak on surface equipment
298162082024	HONOR RANCHO	C	N/A	N/A	N/A	8/29/2024	8/31/2024	5/29/2024	49	0.1342	6.58	leak on surface equipment
844699	HONOR RANCHO	V	N/A	N/A	N/A	10/3/2023	11/10/2024	7/37/2023	354	0.3562	120.49	leak on surface equipment
158870732024	HONOR RANCHO	V	N/A	N/A	N/A	7/25/2024	7/25/2024	5/6/2024	52	0.3562	14.56	leak on surface equipment
150871032024	HONOR RANCHO	V	N/A	N/A	N/A	1/16/2024	1/16/2024	7/25/2024	70	0.3562	24.93	leak on surface equipment
150840472024	HONOR RANCHO	N/A	N/A	N/A	N/A	1/16/2024	1/16/2024	5/6/2024	52	0.3562	14.56	leak on surface equipment
8417058	HONOR RANCHO	V	N/A	N/A	N/A	10/4/2023	11/10/2024	7/10/2023	358	0.3562	127.52	leak on surface equipment
168723012024	HONOR RANCHO	PR</										

843900	LA GOLETA	C	N/A	N/A	N/A	10/29/2023	7/18/2024	8/28/2023	228	0.1342	30.60	leak on surface equipment
211893022024	LA GOLETA	N/A	N/A	N/A	N/A	3/6/2024	12/22/2024		63	0.1342	4.08	leak on surface equipment
214993052024	LA GOLETA	C	N/A	N/A	N/A	5/8/2024	5/21/2024	1/23/2024	68	0.3562	24.04	leak on surface equipment
214835103024	LA GOLETA	M	N/A	N/A	N/A	10/31/2024	4/29/2025	7/31/2024	108	0.4639	50.10	leak on surface equipment
213306492024	LA GOLETA	N/A	N/A	N/A	N/A	5/8/2024	5/21/2024	4/3/2024	67	0.1342	8.99	leak on surface equipment
843902	LA GOLETA	C	N/A	N/A	N/A	10/23/2023	3/11/2024	8/28/2023	99	0.1342	13.29	leak on surface equipment
843903	LA GOLETA	C	N/A	N/A	N/A	10/23/2023	3/11/2024	8/28/2023	204	0.1342	23.62	leak on surface equipment
225493072024	LA GOLETA	C	N/A	N/A	N/A	7/29/2024	5/27/2025	4/24/2024	90	0.3562	72.66	leak on surface equipment
21027001102024	LA GOLETA	C	N/A	N/A	N/A	3/10/2024	3/11/2024	10/29/2023	108	0.1342	14.49	leak on surface equipment
21070070102024	LA GOLETA	N/A	N/A	N/A	N/A	10/28/2024	10/28/2024	4/25/2024	142	0.1342	16.44	leak on surface equipment
210766102024	LA GOLETA	C	N/A	N/A	N/A	10/28/2024	5/27/2025	7/18/2024	116	0.1342	15.57	leak on surface equipment
21149040102024	LA GOLETA	N/A	N/A	N/A	N/A	10/28/2024	5/27/2025	10/23/2024	116	0.1342	15.88	leak on surface equipment
843904	LA GOLETA	O	N/A	N/A	N/A	10/23/2023	3/11/2024	8/28/2023	99	0.0984	9.74	leak on surface equipment
843905	LA GOLETA	O	N/A	N/A	N/A	10/23/2023	3/11/2024	8/28/2023	99	0.0984	8.69	leak on surface equipment
8439844	LA GOLETA	N/A	N/A	N/A	N/A	10/28/2024	5/27/2025	4/23/2024	99	0.0984	28.48	leak on surface equipment
8439862	AUSO CANYON	O	N/A	N/A	N/A	10/25/2023	5/9/2024	9/14/2023	151	0.0984	14.81	leak on surface equipment
225650702024	LA GOLETA	C	N/A	N/A	N/A	11/26/2024	5/22/2025	5/6/2024	103	0.1342	15.78	leak on surface equipment
211715102024	LA GOLETA	C	N/A	N/A	N/A	10/28/2024	10/30/2024	7/18/2024	54	0.1342	7.25	leak on surface equipment
226670912024	LA GOLETA	C	N/A	N/A	N/A	7/18/2024	7/19/2024	5/7/2024	38	0.1342	5.50	leak on surface equipment
8439951	LA GOLETA	V	N/A	N/A	N/A	10/28/2024	8/21/2023	10/23/2023	205	0.3562	63.38	leak on surface equipment
8439952	LA GOLETA	N/A	N/A	N/A	N/A	10/28/2023	5/21/2024	8/21/2023	175	0.1342	23.49	leak on surface equipment
211993012024	LA GOLETA	C	N/A	N/A	N/A	10/28/2024	5/22/2025	7/17/2024	123	0.1342	16.44	leak on surface equipment
8439954	LA GOLETA	O	N/A	N/A	N/A	10/26/2023	5/23/2024	8/21/2023	177	0.0984	17.42	leak on surface equipment
22119971702024	LA GOLETA	C	N/A	N/A	N/A	7/17/2024	9/27/2024	6/19/2024	87	0.1342	11.68	leak on surface equipment
2211995102024	LA GOLETA	C	N/A	N/A	N/A	11/26/2024	5/22/2025	9/27/2024	87	0.1342	11.68	leak on surface equipment
222279072024	LA GOLETA	C	N/A	N/A	N/A	7/29/2024	9/11/2024	4/24/2024	93	0.1342	12.48	leak on surface equipment
8439990	AUSO CANYON	O	N/A	N/A	N/A	11/26/2024	5/22/2025	7/12/2023	195	0.0984	15.14	leak on surface equipment
8439993	AUSO CANYON	O	N/A	N/A	N/A	11/6/2023	4/18/2024	8/10/2023	153	0.0984	15.06	leak on surface equipment
8442947	HONOR RANCHO	C	N/A	N/A	N/A	11/26/2023	1/4/2025	10/29/2023	373	0.1342	50.06	leak on surface equipment
21137710112024	LA GOLETA	M	N/A	N/A	N/A	11/11/2024	11/11/2024	10/11/2023	47	0.3562	11.80	leak on surface equipment
221480112024	LA GOLETA	V	N/A	N/A	N/A	1/11/2024	1/11/2024	10/11/2023	47	0.3562	16.74	leak on surface equipment
21179670102024	LA GOLETA	V	N/A	N/A	N/A	7/18/2024	7/18/2024	4/24/2024	46	0.3562	15.85	leak on surface equipment
222262012024	LA GOLETA	V	N/A	N/A	N/A	1/24/2024	1/25/2024	10/12/2023	54	0.3562	18.23	leak on surface equipment
22907101102024	LA GOLETA	C	N/A	N/A	N/A	11/26/2024	11/26/2024	8/1/2024	51	0.3562	18.17	leak on surface equipment
211871032024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/10/2023	112	0.0984	14.58	leak on surface equipment
2232540102024	LA GOLETA	C	N/A	N/A	N/A	1/9/2024	1/23/2024	10/10/2023	61	0.1342	8.12	leak on surface equipment
8443071	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/10/2023	207	0.1342	27.78	leak on surface equipment
2267831012024	LA GOLETA	N/A	N/A	N/A	N/A	10/15/2024	10/15/2024	7/18/2024	46	0.3562	16.21	leak on surface equipment
8442974	LA GOLETA	PR	N/A	N/A	N/A	11/26/2023	9/11/2024	10/26/2023	261	0.0984	247.94	leak on surface equipment
2143002072024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/26/2023	150	0.0984	15.73	leak on surface equipment
21193102024	LA GOLETA	C	N/A	N/A	N/A	10/28/2024	11/1/2024	7/18/2024	56	0.1342	7.52	leak on surface equipment
211930222024	LA GOLETA	C	N/A	N/A	N/A	10/28/2024	11/1/2024	7/18/2024	112	0.1342	16.44	leak on surface equipment
232010502024	LA GOLETA	PR	N/A	N/A	N/A	5/7/2024	5/9/2024	2/22/2024	41	0.0984	38.55	leak on surface equipment
2249506172024	LA GOLETA	C	N/A	N/A	N/A	7/17/2024	7/18/2024	5/7/2024	38	0.1342	5.03	leak on surface equipment
224950612024	LA GOLETA	N/A	N/A	N/A	N/A	1/21/2024	1/21/2024	10/11/2023	112	0.1342	13.02	leak on surface equipment
286237072024	LA GOLETA	O	N/A	N/A	N/A	7/23/2024	9/18/2024	8/22/2023	226	0.0984	22.24	leak on surface equipment
286237102024	LA GOLETA	O	N/A	N/A	N/A	11/26/2024	11/26/2024	10/11/2023	34	0.0984	2.31	leak on surface equipment
8439798	LA GOLETA	V	N/A	N/A	N/A	11/6/2023	3/11/2024	10/11/2023	84	0.3562	29.92	leak on surface equipment
286374012024	LA GOLETA	O	N/A	N/A	N/A	10/31/2024	11/1/2024	7/31/2024	48	0.0984	4.72	leak on surface equipment
286374012024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/11/2023	110	0.0984	14.71	leak on surface equipment
28641502024	LA GOLETA	C	N/A	N/A	N/A	5/7/2024	5/21/2024	1/22/2024	68	0.1342	9.13	leak on surface equipment
21077810102024	LA GOLETA	N/A	N/A	N/A	N/A	7/18/2024	7/18/2024	4/24/2024	48	0.3562	16.44	leak on surface equipment
230914042024	LA GOLETA	C	N/A	N/A	N/A	4/23/2024	4/24/2024	1/9/2024	55	0.3562	18.41	leak on surface equipment
230914042024	LA GOLETA	C	N/A	N/A	N/A	4/23/2024	4/24/2024	1/9/2024	55	0.1342	7.31	leak on surface equipment
8439280	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/25/2023	112	0.0984	12.00	leak on surface equipment
2148021012024	LA GOLETA	C	N/A	N/A	N/A	10/31/2024	5/27/2025	7/31/2024	108	0.1342	14.49	leak on surface equipment
211893022024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	10/23/2023	67	0.1342	8.99	leak on surface equipment
8439336	AUSO CANYON	PR	N/A	N/A	N/A	11/7/2023	2/22/2024	7/27/2023	105	0.0984	98.46	leak on surface equipment
214930222024	LA GOLETA	O	N/A	N/A	N/A	2/22/2024	3/6/2024	10/25/2023	74	0.0984	7.28	leak on surface equipment
214930222024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	7/31/2024	149	0.3562	31.00	leak on surface equipment
8439339	HONOR RANCHO	M	N/A	N/A	N/A	11/27/2023	4/16/2024	9/5/2023	139	0.0984	64.25	leak on surface equipment
230933022024	LA GOLETA	C	N/A	N/A	N/A	3/6/2024	3/6/2024	10/25/2023	74	0.1342	7.23	leak on surface equipment
214424022024	LA GOLETA	C	N/A	N/A	N/A	2/1/2024	3/6/2024	10/25/2023	75	0.1342	10.00	leak on surface equipment
211396042024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2023	4/16/2024	10/30/2023	112	0.3562	39.72	leak on surface equipment
8439308	LA GOLETA	C	N/A	N/A	N/A	4/27/2024	9/27/2024	11/11/2024	129	0.3562	14.27	leak on surface equipment
21154883	HONOR RANCHO	O	N/A	N/A	N/A	11/26/2023	6/11/2024	10/24/2023	169	0.1342	22.68	leak on surface equipment
286380912024	LA GOLETA	O	N/A	N/A	N/A	11/26/2024	11/26/2024	10/11/2023	109	0.0984	18.83	leak on surface equipment
286380912024	LA GOLETA	O	N/A	N/A	N/A	5/1/2024	6/11/2024	1/22/2024	92	0.0984	9.05	leak on surface equipment
286380912024	LA GOLETA	O	N/A	N/A	N/A	9/16/2024	9/18/2024	7/31/2024	27	0.0984	2.61	leak on surface equipment
286380912024	AUSO CANYON	O	N/A	N/A	N/A	11/17/2023	1/9/2024	8/14/2023	112	0.0984	15.74	leak on surface equipment
286380912024	LA GOLETA	O	N/A	N/A	N/A	9/16/2024	9/18/2024	7/31/2024	27	0.0984	2.61	leak on surface equipment
286380912024	AUSO CANYON	O	N/A	N/A	N/A	11/15/2023	6/24/2024	9/20/2023	204	0.1342	27.38	leak on surface equipment
8439588	AUSO CANYON	C	N/A	N/A	N/A	9/16/2024	9/18/2024	7/31/2024	27	0.0984	2.61	leak on surface equipment
215020912024	LA GOLETA	O	N/A	N/A	N/A	11/26/2024	11/26/2024	7/31/2024	204	0.1342	27.38	leak on surface equipment
2150701012024	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2024	11/26/2024	7/31/2024	204	0.1342	27.38	leak on surface equipment
211849012024	LA GOLETA	O	N/A	N/A	N/A	9/16/2024	9/18/2024	7/31/2024	27	0.0984	2.61	leak on surface equipment
211849012024	LA GOLETA	O	N/A	N/A	N/A	11/26/2024	11/26/2024	10/23/2023	67	0.1342	8.99	leak on surface equipment
8439149	LA GOLETA	O	N/A	N/A	N/A	11/6/2023	6/19/2024	10/26/2023	177	0.0984	17.37	leak on surface equipment
214857052024	LA GOLETA	O	N/A	N/A	N/A	5/7/2024	6/19/2024	1/22/2024	97	0.0984	9.54	leak on surface equipment
8460022	LA GOLETA	N/A	N/A	N/A	N/A	11/26/2023	11/26/2023	10/25/2023	69	0.0984	6.78	leak on surface equipment
8460020	LA GOLETA	C	N/A	N/A	N/A	11/26/2023	7/17/2024	10/25/2023	205	0.1342	27.51	leak on surface equipment
8460020	AUSO CANYON	N/A	N/A	N/A	N/A	11/26/2024	8/8/2023	10/25/2023	187	0.0984	16.40	leak on surface equipment
214782052024	LA GOLETA	C	N/A	N/A	N/A	5/7/2024	5/8/2024	1/22/2024	55	0.1342	7.38	leak on surface equipment
214782052024	LA GOLETA	O	N/A	N/A	N/A	5/7/2024	7/17/2024	1/22/2024	125	0.0984	12.30	leak on surface equipment
214782052024	HONOR RANCHO	N/A	N/A	N/A	N/A	11/27/2023	4/16/2024	10/17/2023	112	0.3562	38.92	leak on surface equipment
214844052024	LA GOLETA	C	N/A	N/A	N/A	7/17/2024	7/17/2024	1/22/2024	125	0.1342	16.78	leak on surface equipment
214844052024	LA GOLETA	C	N/A	N/A	N/A	11/26/2024	11/26/2024	10/11/2023	393	0.3562	46.25	leak on surface equipment
214505022024	LA GOLETA	PR	N/A	N/A	N/A	2/27/2024	2/27/2024	1/22/2024	22	0.0984	20.46	leak on surface equipment
214450222024	LA GOLETA	V	N/A	N/A	N/A	2/22/2024	2/27/2024	1/22/2024	22	0.3562	7.66	leak on surface equipment
21471302024	LA GOLETA	N/A	N/A	N/A	N/A	5/8/2024	5/21/2024	10/25/2023	68	0.1342	9.96	leak on surface equipment
8439308	HONOR RANCHO	C	N/A	N/A	N/A	11/27/2023	4/16/2024	9/5/2023	148	0.1342	19.80	leak on surface equipment
211333073024	LA GOLETA	N/A	N/A	N/A	N/A	8/21/2024	8/21/2024	5/25/2024	5	0.1342	0.67	leak on surface equipment
2405931012024												

2463861182024	PLAVA DEL REY	C	N/A	N/A	N/A	11/18/2024	11/18/2024	8/19/2024	47	0.1342	6.24	leak on surface equipment
2463861182024	PLAVA DEL REY	V	N/A	N/A	N/A	11/18/2024	12/16/2024	8/19/2024	75	0.3562	26.54	leak on surface equipment
24638711182024	PLAVA DEL REY	C	N/A	N/A	N/A	11/18/2024	12/16/2024	8/19/2024	75	0.1342	10.00	leak on surface equipment
246404002024	PLAVA DEL REY	O	N/A	N/A	N/A	2/1/2024	2/12/2024	11/28/2023	45	0.0984	4.39	leak on surface equipment
246404002024	PLAVA DEL REY	O	N/A	N/A	N/A	3/6/2024	3/6/2024	2/12/2024	44	0.0984	1.33	leak on surface equipment
246404052024	PLAVA DEL REY	O	N/A	N/A	N/A	5/28/2024	5/30/2024	3/6/2024	45	0.0984	4.39	leak on surface equipment
3184130612024	PLAVA DEL REY	O	N/A	N/A	N/A	8/19/2024	8/24/2024	5/28/2024	46	0.0984	4.67	leak on surface equipment
3184160632024	PLAVA DEL REY	O	N/A	N/A	N/A	6/1/2024	7/8/2024	5/28/2024	39	0.0984	3.84	leak on surface equipment
318416092024	PLAVA DEL REY	O	N/A	N/A	N/A	5/28/2024	7/8/2024	4/3/2024	60	0.0984	5.85	leak on surface equipment
3184120612024	PLAVA DEL REY	O	N/A	N/A	N/A	6/16/2024	7/8/2024	5/28/2024	33	0.0984	3.20	leak on surface equipment
3184100412024	PLAVA DEL REY	O	N/A	N/A	N/A	4/15/2024	7/8/2024	4/15/2024	85	0.0984	8.36	leak on surface equipment, newly added
3184040132024	PLAVA DEL REY	O	N/A	N/A	N/A	4/15/2024	7/8/2024	4/15/2024	85	0.0984	8.36	leak on surface equipment, newly added
3184005282024	PLAVA DEL REY	O	N/A	N/A	N/A	5/28/2024	5/29/2024	4/23/2024	20	0.0984	1.92	leak on surface equipment
3184040602024	PLAVA DEL REY	O	N/A	N/A	N/A	6/9/2024	7/22/2024	5/29/2024	53	0.0984	5.17	leak on surface equipment
2467500032024	PLAVA DEL REY	O	N/A	N/A	N/A	3/6/2024	3/6/2024	2/1/2024	64	0.2589	6.25	leak on surface equipment
2617001412024	PLAVA DEL REY	C	N/A	N/A	N/A	4/11/2024	4/11/2024	1/29/2024	38	0.1342	5.03	leak on surface equipment
318130532024	PLAVA DEL REY	C	N/A	N/A	N/A	5/28/2024	5/28/2024	5/1/2024	15	0.1342	1.95	leak on surface equipment
318968052024	PLAVA DEL REY	V	N/A	N/A	N/A	5/28/2024	5/28/2024	5/2/2024	14	0.3562	4.99	leak on surface equipment
3213570612024	PLAVA DEL REY	C	N/A	N/A	N/A	6/13/2024	6/13/2024	6/4/2024	6	0.1342	0.74	leak on surface equipment
3213570802024	PLAVA DEL REY	C	N/A	N/A	N/A	8/8/2024	8/8/2024	5/23/2024	29	0.1342	3.89	leak on surface equipment
3220501192024	PLAVA DEL REY	C	N/A	N/A	N/A	11/19/2024	11/21/2024	8/8/2024	55	0.1342	7.31	leak on surface equipment
322440882024	PLAVA DEL REY	C	N/A	N/A	N/A	8/8/2024	8/8/2024	7/1/2024	20	0.1342	2.68	leak on surface equipment
322440882024	PLAVA DEL REY	C	N/A	N/A	N/A	8/8/2024	8/8/2024	7/1/2024	20	0.1342	2.62	leak on surface equipment
322440882024	PLAVA DEL REY	V	N/A	N/A	N/A	8/8/2024	8/8/2024	7/2/2024	20	0.1342	6.95	leak on surface equipment
2473881192024	PLAVA DEL REY	M	N/A	N/A	N/A	11/19/2024	11/21/2024	8/20/2024	49	0.4639	22.50	leak on surface equipment
322440882024	PLAVA DEL REY	V	N/A	N/A	N/A	8/8/2024	8/8/2024	7/2/2024	20	0.1342	2.42	leak on surface equipment
24656300212024	PLAVA DEL REY	C	N/A	N/A	N/A	2/1/2024	2/12/2024	11/28/2023	45	0.1342	5.97	leak on surface equipment
2762003042024	AUSO CANYON	V	N/A	N/A	N/A	3/4/2024	3/5/2024	1/2/2024	33	0.3562	15.58	leak on surface equipment
321891032024	AUSO CANYON	V	N/A	N/A	N/A	10/28/2024	10/28/2024	7/16/2024	54	0.3562	19.23	leak on surface equipment
327401032024	AUSO CANYON	V	N/A	N/A	N/A	10/28/2024	10/28/2024	7/17/2024	54	0.3562	19.06	leak on surface equipment
327401032024	AUSO CANYON	V	N/A	N/A	N/A	10/28/2024	10/28/2024	7/17/2024	54	0.3562	18.06	leak on surface equipment
624802122024	AUSO CANYON	C	N/A	N/A	N/A	2/12/2024	2/12/2024	2/7/2024	4	0.1342	0.47	leak on surface equipment
6384607082024	AUSO CANYON	O	N/A	N/A	N/A	7/8/2024	7/8/2024	4/4/2024	49	0.0984	4.77	leak on surface equipment
6679407082024	AUSO CANYON	O	N/A	N/A	N/A	7/8/2024	7/8/2024	4/10/2024	46	0.0984	4.48	leak on surface equipment
735940172024	AUSO CANYON	PR	N/A	N/A	N/A	1/17/2024	1/18/2024	11/7/2023	38	0.9518	35.69	leak on surface equipment
112096022024	AUSO CANYON	V	N/A	N/A	N/A	2/29/2024	2/29/2024	11/26/2023	44	0.3562	15.49	leak on surface equipment
116550912024	AUSO CANYON	O	N/A	N/A	N/A	9/10/2024	9/10/2024	7/18/2024	28	0.0984	2.76	leak on surface equipment
116980912024	AUSO CANYON	V	N/A	N/A	N/A	9/10/2024	9/10/2024	7/18/2024	28	0.3562	9.97	leak on surface equipment
2096007082024	AUSO CANYON	O	N/A	N/A	N/A	7/8/2024	7/8/2024	4/4/2024	49	0.0984	4.77	leak on surface equipment
309520092024	AUSO CANYON	O	N/A	N/A	N/A	9/4/2024	9/4/2024	8/1/2024	18	0.0984	1.77	leak on surface equipment
15394012024	HONOR RANCHO	V	N/A	N/A	N/A	11/20/2024	11/20/2024	8/6/2024	50	0.3562	19.23	leak on surface equipment
319302092024	HONOR RANCHO	V	N/A	N/A	N/A	5/9/2024	5/9/2024	5/9/2024	1	0.3562	0.36	leak on surface equipment, newly added
230601202024	LA GOLETA	C	N/A	N/A	N/A	1/29/2024	1/29/2024	1/9/2024	11	0.1342	1.48	leak on surface equipment
13172101002024	LA GOLETA	C	N/A	N/A	N/A	1/26/2024	1/30/2024	10/25/2023	30	0.1342	6.64	leak on surface equipment
247320612024	PLAVA DEL REY	V	N/A	N/A	N/A	6/17/2024	6/17/2024	5/28/2024	11	0.3562	3.92	leak on surface equipment
2518706032024	PLAVA DEL REY	C	N/A	N/A	N/A	6/3/2024	6/3/2024	5/29/2024	4	0.1342	0.47	leak on surface equipment
848340	AUSO CANYON	O	N/A	N/A	N/A	12/12/2023	6/6/2024	9/13/2023	203	0.0984	19.98	leak on surface equipment
848340	AUSO CANYON	V	N/A	N/A	N/A	12/12/2023	6/6/2024	9/13/2023	203	0.3562	72.31	leak on surface equipment
24-AC-03	AUSO CANYON	Unknown	N/A	N/A	N/A	1/14/2024	1/18/2024	12/11/2023	20	0.2589	5.18	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-05	AUSO CANYON	Unknown	N/A	N/A	N/A	1/27/2024	3/27/2024	2/26/2024	16	0.2589	4.14	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-07	AUSO CANYON	Unknown	N/A	N/A	N/A	5/16/2024	5/16/2024	1/2/2024	69	0.2589	17.73	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-10	AUSO CANYON	Unknown	N/A	N/A	N/A	7/8/2024	7/8/2024	4/4/2024	49	0.2589	12.56	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-11	AUSO CANYON	Unknown	N/A	N/A	N/A	7/8/2024	7/8/2024	4/4/2024	49	0.2589	12.56	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-14	AUSO CANYON	Unknown	N/A	N/A	N/A	8/7/2024	8/7/2024	7/1/2024	20	0.2589	6.95	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-AC-18	AUSO CANYON	Unknown	N/A	N/A	N/A	10/20/2024	10/20/2024	8/26/2024	29	0.2589	7.38	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-LG-01	LA GOLETA	Unknown	N/A	N/A	N/A	5/29/2024	5/29/2024	4/23/2024	19	0.2589	4.92	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-LG-03	LA GOLETA	Unknown	N/A	N/A	N/A	12/16/2024	12/16/2024	10/29/2024	25	0.2589	6.47	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-01	PLAVA DEL REY	Unknown	N/A	N/A	N/A	1/3/2024	1/3/2024	11/24/2023	21	0.2589	5.44	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-02	PLAVA DEL REY	Unknown	N/A	N/A	N/A	1/5/2024	1/5/2024	10/20/2023	47	0.2589	12.17	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-03	PLAVA DEL REY	Unknown	N/A	N/A	N/A	2/27/2024	2/27/2024	2/13/2024	8	0.2589	2.07	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-04	PLAVA DEL REY	Unknown	N/A	N/A	N/A	6/3/2024	6/3/2024	5/28/2024	4	0.2589	1.06	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-05	PLAVA DEL REY	Unknown	N/A	N/A	N/A	6/17/2024	6/17/2024	1/30/2024	71	0.2589	18.25	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
24-PDR-06	PLAVA DEL REY	Unknown	N/A	N/A	N/A	11/25/2024	11/25/2024	10/16/2024	21	0.2589	5.44	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
87050048153204	AUSO CANYON	PR	N/A	N/A	N/A	8/15/2024	8/15/2024	8/4/2024	37	0.9518	35.22	leak on surface equipment
875021032024	AUSO CANYON	PR	N/A	N/A	N/A	10/19/2024	3/24/2026	4/1/2024	175	0.9518	166.09	leak on surface equipment
859420412024	GOLETA STATION	PR	N/A	N/A	N/A	4/17/2024	4/17/2024	1/22/2024	44	0.9518	41.88	leak on surface equipment
868074107102024	GOLETA STATION	V	N/A	N/A	N/A	7/10/2024	7/10/2024	5/7/2024	33	0.3562	11.75	leak on surface equipment
873850092024	HONOR RANCHO	O	N/A	N/A	N/A	9/20/2024	9/20/2024	8/7/2024	23	0.0984	2.26	leak on surface equipment
8632105202024	PLAVA DEL REY	O	N/A	N/A	N/A	5/20/2024	5/20/2024	3/1/2024	56	0.0984	6.46	leak on surface equipment
8683370712024	PLAVA DEL REY	V	N/A	N/A	N/A	7/17/2024	7/17/2024	5/28/2024	26	0.3562	9.26	leak on surface equipment
868331	AUSO CANYON	V	N/A	N/A	N/A	11/20/2023	5/9/2024	11/1/2023	154	0.3562	54.68	leak on surface equipment
22-AC-01	AUSO CANYON	Unknown	N/A	N/A	N/A	5/24/2022 -	4/7/2022	3/7/2022	390	0.2589	100.84	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
22-AC-02	AUSO CANYON	Unknown	N/A	N/A	N/A	5/24/2022 -	5/16/2022	3/7/2022	370	0.2589	95.79	leak on surface equipment; unknown component type; used average EF from leaks of known component types from 2025 Reporting Year
75280801212021	AUSO CANYON	V	N/A	N/A	N/A	12/22/2021	12/4/2025	11/4/2021	390	0.3562	159.01	leak on surface equipment
7904878162022	PLAVA DEL REY	O	N/A	N/A	N/A	3/16/2022 -	2/1/2022	2/1/2022	388	0.0984	38.15	leak on surface equipment

**Run Total** **14,580**

SoCal Gas, June 13th, 2025

Rulemaking (R.) 15-01-008 to Adopt Rules and Procedures Governing Commission Regulated Natural Gas Pipelines and Facilities to Reduce Natural Gas Leaks Consistent with Senate Bill 1371, Leno.  
 In Response to Data Request, R15-01-008 2025 June Report  
 Appendix 7, Rev. 03/27/2025

Pursuant to SB 1371, Leno - Natural gas leakage abatement, the California Public Utilities Commission (CPUC) requests that the following information be transmitted to the CPUC and the California Air Resources Board (CARB):  
 Note - Definitions in Data Request, R15-01-008 2025 June Report

The following question in the above mentioned data request is answered using the spreadsheets in this Appendix (#7):  
 (6) Calculable or estimated emissions and non-graded gas leaks, as defined in Data Request R15-01-008 2025 June Report.

Notes:  
 Use a formula-derived value with the formula used in the Annual Emissions column. Do not use a copy and paste-as-value.  
 At the end of Annual Emissions Column, add a summation total in a cell for a column total, and then highlight orange

**Underground Storage Dehydrator Vented Emissions:**

ID	Geographic Location	Type of Dehydrator (Glycol or Desiccant)	Vapor Recovery Unit or Thermal Oxidizer (Y/N)	Annual Volume of Gas Withdrawn (Mscf)	Emission Factor (Y/N)	Engineering Estimate (Y/N)	Annual Emissions (Mscf)	Explanatory Notes / Comments
N/A	Aliso Canyon	Glycol	Y	30,674,118	0	N/A	0	Dehy 1/Dehy 2: Flashed gas and regen vapor goes to a thermal oxidizer Dehy 3: Flashed gas and regen vapor recompressed into feed gas to dehy
N/A	Goleta	Glycol	Y	5,305,612	0	N/A	0	Flashed gas goes into plant fuel system and regen vapor goes to flare relief system
N/A	Honor Rancho	Glycol	Y	14,774,998	0	N/A	0	Dehy Train A/Dehy Train B: Flashed gas and regen vapor recompressed into feed gas to dehy
N/A	Playa del Rey	Glycol	Y	2,153,656	0	N/A	0	Flashed gas and regen vapor recompressed into low pressure processing system for gas distribution
<b>Sum Total</b>							<b>0</b>	

**Storage Leaks & Emissions**

Removed	Added
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**Compressor & Comp. Fug. Leaks**

Removed	Added
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782980912222021

79048783162022

Appendix 7; Rev. 03/27/2025

Header column "Comment" boxes displayed below for reference.	
Column Heading	Description and Definition of Required Contents (IF not self-explanatory)
<b>Storage Leaks &amp; Emissions</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Source</b>	W/C = wellhead connector W/V = wellhead valve W/PRV = wellhead pressure relief valve W/OEL = wellhead open-ended line W/F = wellhead flange W/O = wellhead other C = casing P = pipeline O = other
<b>Number of Sources</b>	
<b>Discovery Date</b>	Report Discovery Date if calculating wellhead component emissions using Leaker EFs
<b>Repair Date</b>	Report Discovery Date if calculating wellhead component emissions using Leaker EFs
<b>Number of Days Leaking</b>	Calculate Number of Days Leaking using the formula: Repair Date minus Discovery Date + 1 day
<b>Emission Factor (Mscf/yr)</b>	
<b>Annual Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Compressor Vented Emissions</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Compressor Type</b>	C = centrifugal R = reciprocating
<b>Prime Mover</b>	E = electric motor C = internal combustion engine
<b>Number of Cylinders in Compressor</b>	
<b>Number of Seals</b>	
<b>Seal Type</b>	W = wet D = dry O = other
<b>Measurement Frequency</b>	A - Annual Q - Quarterly M - Monthly W - Weekly D - Daily
<b>Emission Factor: Measurement Date - Pressurized Operations</b>	
<b>Operating Mode: Pressurized Operating (hours)</b>	
<b>Operating Mode: Pressurized Idle (hours)</b>	
<b>Operating Mode: Depressurized Idle (hours)</b>	
<b>Operating Mode: Offline (Hours)</b>	
<b>Emission Factor: Pressurized Operating (scf/hr)</b>	Use these EF columns as well as the columns for the Compressor Measurements noted in Columns R thru AB when they are applicable. If the data is not captured by the operator, then add a note explaining why the applicable measurement data was not recorded or available in the Explanatory
<b>Emission Factor: Pressurized Idle (scf/hr)</b>	

Emission Factor: Depressurized Idle (scf/hr)	Notes / Comments column.
Emission Factor: Pressurized Operating - Rod Packing (scf/hr)	
Emission Factor: Pressurized Operating - Blowdown Valve (scf/hr)	
Emission Factor: Pressurized Idle - Rod Packing (scf/hr)	
Emission Factor: Pressurized Idle - Blowdown Valve (scf/hr)	
Annual Emissions (Mscf)	These are new columns for reporting year 2020 of 2019 data. These only apply to operators who during their operations and surveys of compressor stations measure their Compressor Vented Emissions for these components of the compressor. Not all gas operators measure vented emissions and establish flow rates for vented emissions while at the various modes of operation.
Explanatory Notes / Comments	The current regulations require an annual
<b>Blowdowns</b>	
ID	
Geographic Location	GIS, zip code, or equivalent
Source	W = wellhead rework C = compressor P = pipeline O = other
CompressorType	C = centrifugal R = reciprocating
Number of Blowdown Events	
Annual Emissions(Mscf)	
Explanatory Notes / Comments	
<b>Component Vented Emissions</b>	
ID	
Geographic Location	GIS, zip code, or equivalent
Device Type	C = connector OE = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve O = other devices
Bleed Rate	L = low bleed I = intermittent bleed H = high bleed NA = not applicable
Manufacturer	
Pressure (psi)	MOP = maximum operating pressure over the past year
Survey Date (MM/DD/YY)	
Number of Days Emitting	Because the emissions are a factor of design or function, these emissions counted for the entire year.
Emission Factor, Engineering or Manufacturer's based Estimate of Emissions (Mscf/day)	Explain in the comment column the basis for your emission estimate.
Annual Emissions (Mscf)	
Explanatory Notes / Comments	

Compressor and Component Fugitive Leaks	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Device Type</b>	C = connector OE = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve O = other devices
<b>Bleed Rate</b>	L = low bleed I = intermittent bleed H = high bleed NA = not applicable
<b>Manufacturer</b>	
<b>Pressure (psi)</b>	MOP = maximum operating pressure over the past year
<b>Discovery Date (MM/DD/YY)</b>	List the actual discovery date.  If the leak was discovered in the year of interest, then we will assume the component was leaking from the beginning of the year for emissions reporting purposes.
<b>Repair Date (MM/DD/YY)</b>	Date that the component repair stopped the leak. Any associated blowdowns as a result of the repair should be included in the blowdowns tab.
<b>Prior Survey Date (MM/DD/YY)</b>	Before the discovery date of the leak, there was a "Prior Survey Date" when the compressor station was tested and no leak was found.  There should be records as to when the compressor station was last surveyed. If the survey spanned two or more days, enter the final date.  Note, a facility level survey date is sufficient to establish the prior survey date.
<b>Number of Days Leaking</b>	The algorithm that is used for determining the number of days leaking should conform to the following guidance: For the number days leaking prior to the date of discovery (survey date in the year of interest), calculate the number of days between the Discovery Date and the Prior Survey Date then divided by 2. [Dividing by 2 approximates the average time leaking between the leak discovery and the prior survey date. See below guidance when a leak is discovered in a prior period and repaired in the year of interest.]  $(\text{Discovery Date} - \text{Prior Survey Date})/2$  Calculate the number of days leaking after discovery (survey) date, by subtracting the discovery date from the repair date, unless the leak has not been repaired, where the number of days should be calculated by subtracting the discovery date from December 31 of the year of interest.*  $(\text{Repair Date} - \text{Discovery Date})$ , unless repair date greater than 12/31/XX then use 12/31/XX  --- $\text{Days Leaking} = (\text{Repair Date} - \text{Discovery Date}) + (\text{Discovery Date} - \text{Prior Survey Date})/2 + 1$  * [This requires tracking the leak across different years, because the leak could be minor and conceivably span more than year before getting repaired. Therefore, in the cases where a leak is carried over to a subsequent year, an annual calculation should be made to reflect that the number of days leaking in the prior year have already been reported in the annual emissions inventory. In subsequent years the carried over leaks should reflect a beginning date of January 1 of the year of interest.]
<b>Emission Factor or Engineering Estimate (Mscf/day)</b>	

<b>Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Dehydrator Vented Emissions</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Type of Dehydrator (Glycol or Desiccant)</b>	
<b>Vapor Recovery Unit OR Thermal Oxidizer (Y/N)</b>	In order to claim 0 emissions, a Vapor Recovery Unit OR thermal oxidizer must be used 100% of the time during operation
<b>Annual Volume of Gas Withdrawn (Mscf)</b>	
<b>Emission Factor (Y/N)</b>	If the glycol dehydrator has a Vapor Recovery Unit (VRU) or a thermal oxidizer, the emission factor is 0. If using a desiccant dehydrator, the emission factor is 2.23E-03 mt CH4/MMscf
<b>Engineering Estimate (Y/N)</b>	If using an engineering estimate, please include an attachment of methodology or software used as a separate document. Record the annual emissions
<b>Annual Emissions (Mscf)</b>	For dehydrators using an emission factor, annual emissions are calculated by multiplying annual volume of gas withdrawn and the emission factor For dehydrators using an engineering estimate, record the annual emissions
<b>Explanatory Notes / Comments</b>	