

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

Source: World Bank.	2000
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# SDG&E, June 15th, 2026

## 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 - 2026 June Report Appendix 3; Rev. 03/26/2026

### 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.

### Transmission Compressor Station Blowdowns:

ID	Geographic Location	Number of Blowdown Events	Annual Emissions (Mscf)	Explanatory Notes / Comments
BD-2025-1767	92555	7	38.29	Maintenance blowdown
BD-2025-1768	92555	4	9.35	Maintenance blowdown
BD-2025-1769	92555	5	76.75	Maintenance blowdown
BD-2025-1770	92555	4	8.87	Maintenance blowdown
BD-2025-1771	92555	6	38.24	Maintenance blowdown
BD-2025-1772	92555	3	7.13	Maintenance blowdown
BD-2025-1773	92555	2	4.65	Maintenance blowdown
BD-2025-1774	92555	2	4.76	Maintenance blowdown
BD-2025-1775	92555	4	8.79	Maintenance blowdown
BD-2025-1776	92555	2	4.68	Maintenance blowdown
BD-2025-1777	92555	10	23.08	Maintenance blowdown
BD-2025-1795	92555	1	2.29	Maintenance blowdown
BD-2025-1796	92555	1	11.02	Maintenance blowdown
BD-2025-1797	92555	2	4.61	Maintenance blowdown
BD-2025-1798	92555	3	6.89	Maintenance blowdown
BD-2025-1799	92555	1	10.71	Maintenance blowdown
BD-2025-1800	92555	1	27.04	Maintenance blowdown
BD-2025-1859	92555	2	4.56	Maintenance blowdown
BD-2025-1860	92555	1	27.67	Maintenance blowdown
BD-2025-1861	92555	5	11.9	Maintenance blowdown
BD-2025-1906	92555	1	65.27	Maintenance blowdown
BD-2025-1907	92555	20	47	Maintenance blowdown
BD-2025-1908	92555	1	2.39	Maintenance blowdown
BD-2025-1909	92555	1	26.37	Maintenance blowdown
BD-2025-1918	92555	4	8.17	Maintenance blowdown
BD-2025-1919	92555	6	13.08	Maintenance blowdown
BD-2025-1920	92555	2	4.25	Maintenance blowdown
BD-2025-1921	92555	1	26.19	Maintenance blowdown
BD-2025-1981	92555	2	53.41	Maintenance blowdown
BD-2025-1982	92555	1	14.1	Maintenance blowdown
BD-2025-1983	92555	1	27.23	Maintenance blowdown
BD-2025-1984	92555	3	7.22	Maintenance blowdown
BD-2025-1985	92555	6	785	ESD Test
BD-2025-2015	92555	1	2.34	Maintenance blowdown
BD-2025-2016	92555	1	2.34	Maintenance blowdown
BD-2025-2017	92555	1	11.22	Maintenance blowdown
BD-2025-2442	92555	2	4.02	Maintenance blowdown
BD-2025-2443	92555	2	2.35	Maintenance blowdown
BD-2025-2444	92555	1	11.14	Maintenance blowdown
BD-2025-2445	92555	2	4.15	Maintenance blowdown
BD-2025-2446	92555	1	13.93	Maintenance blowdown
BD-2025-2447	92555	2	4.76	Maintenance blowdown
BD-2025-2448	92555	10	31.4	Maintenance blowdown
BD-2025-2449	92555	1	26.42	Maintenance blowdown
BD-2025-2494	92555	1	2.32	Maintenance blowdown
BD-2025-2495	92555	3	31.82	Maintenance blowdown
BD-2025-2496	92555	3	34.74	Maintenance blowdown
BD-2025-2497	92555	4	95.64	Maintenance blowdown
BD-2025-2498	92555	6	669	Station shutdown
BD-2026-2528	92555	4	59.28	Maintenance blowdown
BD-2026-2529	92555	1	2.29	Maintenance blowdown
BD-2026-2558	92555	1	11.22	Maintenance blowdown
NA	92555	68	1.36	Relief Valve Inspections - Estimated avg. gas vented = 20 scf/insp
NA	92555	18	0.45	Meter/orifice 25 scf/each
NA	92555	14	0.42	Filter Change-outs or Filter Inspections w/parts replacement - Estimated avg. gas vented = 30 scf/ea
NA	92555	4	0.008	Controllers - Estimated avg. gas vented = 2 scf/insp
NA	92555	8	0.016	Actuators - Estimated avg. gas vented = 2 scf/insp
NA	92555	8	0.016	Analyzers & GCs 2scf/inspection
NA	SDG&E Territory	27	7.37	Blowdown for valve changes at LNG facility
NA	SDG&E Territory	18	34.94	Total Gas Lost Due to filling operations at LNG facility
Sum Total			2,476	

SDG&E, June 15th, 2026

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 - 2026 June Report

Appendix 3; Rev. 03/26/2026

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.

Transmission Compressor Station Component Vented Emissions:

Quantity	Geographic Location	Device Type	Bleed Rate	Manufacturer	Engineering or Manufacturer's based Estimate of Emissions	Annual Emissions (Mscf)	Explanatory Notes / Comments
12	92555 P	I		Misc.	0.0576	252.29	
Sum Total						252	

## SDG&amp;E, June 15th, 2026

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Appendix 3; Rev. 03/26/2026

## 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 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 unintentional leaks that if repaired would not leaking. If the component is releasing gas or "bleeding" as a result of its design or function then it is not to be captured in this. Please include emissions from leaks found with concentrations below 10,000ppm, and add them in the total emissions column. Please use the associated emission factors provided in Appendix 9, Emission Factors.

## Transmission Compressor Station: Compressor and Component Fugitive Leaks:

12/31/25

01/01/25

ID	Geographic Location	Facility/Device Type	Emission Factor: Mscf/day/dev	Manufacturer	Discovery Date (MM/DD/YY)	Repair Date (MM/DD/YY)	Prior Survey Date (MM/DD/YY)	Number of Days Leaking	Annual Emissions (Mscf)	Explanatory Notes / Comments
8913696	92555	OT	0.0984		5/8/2024	4/4/2025	7/28/2023	237	23.27	
9217233	92555	V	0.1541		6/16/2025	8/28/2025	3/17/2025	120	18.41	
9217234	92555	V	0.1541		6/16/2025	8/28/2025	3/17/2025	120	18.41	
9217508	92555	V	0.1541		6/16/2025	9/23/2025	3/17/2025	146	22.42	
9217232	92555	V	0.1541		6/16/2025	6/19/2025	3/17/2025	50	7.63	
9217231	92555	V	0.1541		6/16/2025	6/16/2025	3/17/2025	47	7.17	
9217235	92555	V	0.1541		6/18/2025	6/19/2025	3/17/2025	49	7.47	
9217238	92555	V	0.1541		6/18/2025	6/19/2025	3/17/2025	49	7.47	
9217237	92555	V	0.1541		6/18/2025	6/19/2025	3/17/2025	49	7.47	
9217236	92555	V	0.3562		6/18/2025	8/28/2025	3/17/2025	119	42.21	Compressor component
9217239	92555	OT	0.0984		6/18/2025	9/17/2025	3/17/2025	139	13.63	
9217587	92555	V	0.3562		9/15/2025	12/11/2025	6/16/2025	134	47.55	Compressor component
9217593	92555	OT	0.0984		9/15/2025	9/16/2025	6/16/2025	48	4.67	
9217588	92555	C	0.137		9/15/2025	9/22/2025	6/16/2025	54	7.33	
9217586	92555	V	0.1541		9/15/2025	9/23/2025	6/16/2025	55	8.40	
9217592	92555	V	0.1541		9/15/2025	9/24/2025	6/16/2025	56	8.55	
9217591	92555	C	0.137		9/15/2025	9/15/2025	6/16/2025	47	6.37	
9217594	92555	V	0.1541		9/15/2025	9/23/2025	6/16/2025	55	8.40	
9217590	92555	V	0.1541		9/15/2025	9/23/2025	6/16/2025	55	8.40	
9217585	92555	C	0.137		9/15/2025	9/16/2025	6/16/2025	48	6.51	
9217589	92555	PR	0.0482		9/15/2025	9/15/2025	6/16/2025	47	2.24	
9217597	92555	V	0.1541		9/16/2025	9/18/2025	6/16/2025	49	7.55	
9217595	92555	C	0.137		9/16/2025	9/16/2025	6/16/2025	47	6.44	
9217596	92555	M	0.4639		9/16/2025	9/16/2025	6/16/2025	47	21.80	Compressor component
9217599	92555	OT	0.0984		9/17/2025	10/31/2025	6/16/2025	92	9.00	Compressor component
9217604	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217605	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217606	92555	OT	0.0984		9/17/2025	9/24/2025	6/16/2025	55	5.36	Compressor component
9217607	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217608	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217609	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217601	92555	OT	0.0984		9/17/2025	10/31/2025	6/16/2025	92	9.00	Compressor component
9217600	92555	OT	0.0984		9/17/2025	9/23/2025	6/16/2025	54	5.26	Compressor component
9217603	92555	OT	0.0984		9/17/2025	9/22/2025	6/16/2025	53	5.17	Compressor component
9217602	92555	OT	0.0984		9/17/2025	10/31/2025	6/16/2025	92	9.00	
9217598	92555	V	0.1541		9/17/2025	9/23/2025	6/16/2025	54	8.24	
9217686	92555	V	0.1541		12/8/2025	12/18/2025	9/15/2025	53	8.17	
9217685	92555	V	0.1541		12/8/2025	12/18/2025	9/15/2025	53	8.17	
9217683	92555	C	0.137		12/8/2025	12/8/2025	9/15/2025	43	5.89	
9217684	92555	V	0.1541		12/8/2025	12/9/2025	9/15/2025	44	6.78	
9217687	92555	V	0.1541		12/9/2025	12/9/2025	9/15/2025	44	6.70	
9217690	92555	V	0.1541		12/10/2025	12/18/2025	9/15/2025	52	8.01	
9217688	92555	V	0.1541		12/10/2025	12/18/2025	9/15/2025	52	8.01	
8819575	92555	V	0.1541		6/18/2024	4/4/2025	3/18/2024	140	21.57	
8922127	92555	V	0.1541		9/19/2024	2/10/2025	6/17/2024	88	13.56	
9324552	92555	OT	0.0984		5/8/2024	4/4/2025	3/28/2024	115	11.27	Compressor component
9324600	92555	V	0.1541		10/14/2024	4/4/2025	9/16/2024	108	16.64	
9324614	92555	V	0.1541		11/3/2024	3/28/2025	9/16/2024	111	17.11	
9324628	92555	OT	0.0984		11/4/2024	8/28/2025	9/16/2024	265	26.03	Compressor component
9324635	92555	V	0.1541		11/4/2024	4/4/2025	9/16/2024	119	18.26	
9324634	92555	PR	0.0482		11/4/2024	4/4/2025	9/16/2024	119	5.71	
9324630	92555	PR	0.0482		11/4/2024	4/4/2025	9/16/2024	119	5.71	
9324632	92555	PR	0.9518		11/4/2024	6/5/2025	9/16/2024	181	171.80	Compressor component
9325019	92555	C	0.137		11/4/2024	4/4/2025	9/16/2024	119	16.23	
9324624	92555	V	0.3562		11/4/2024	1/23/2025	9/16/2024	48	16.92	Compressor component
9328662	92555	V	0.3562		11/4/2024	1/14/2025	9/16/2024	39	13.71	Compressor component
9330494	92555	C	0.137		11/4/2024	4/4/2025	9/16/2024	119	16.23	
9330495	92555	V	0.1541		11/4/2024	1/27/2025	9/16/2024	52	7.94	
9324646	92555	V	0.1541		11/14/2024	3/28/2025	9/16/2024	117	17.95	
9328653	92555	V	0.3562		12/9/2024	2/10/2025	9/16/2024	83	29.56	Compressor component
9324671	92555	C	0.1342		12/10/2024	2/6/2025	9/16/2024	80	10.67	Compressor component
9324680	92555	OT	0.0984		12/11/2024	2/10/2025	9/16/2024	84	8.27	Compressor component
9324683	92555	V	0.1541		12/12/2024	4/4/2025	9/16/2024	138	21.19	
9324681	92555	V	0.1541		12/12/2024	1/27/2025	9/16/2024	71	10.86	
9330499	92555	V	0.3562		12/12/2024	1/15/2025	9/16/2024	59	20.84	Compressor component
9324700	92555	V	0.1541		12/15/2024	6/18/2025	9/16/2024	214	32.98	
9324701	92555	V	0.1541		12/15/2024	1/27/2025	9/16/2024	72	11.10	
9324703	92555	C	0.137		12/15/2024	1/15/2025	9/16/2024	60	8.22	
9323148	92555	V	0.1541		1/10/2025	1/10/2025	12/16/2024	14	2.08	
9323108	92555	V	0.1541		1/10/2025	1/14/2025	12/16/2024	18	2.70	
9322756	92555	OT	0.0984		1/10/2025	3/4/2025	12/16/2024	67	6.54	Compressor component
9323103	92555	OT	0.0984		1/10/2025	3/4/2025	12/16/2024	67	6.54	Compressor component
9323104	92555	OT	0.0984		1/10/2025	3/28/2025	12/16/2024	91	8.91	Compressor component
9323102	92555	OT	0.0984		1/10/2025	1/15/2025	12/16/2024	19	1.82	Compressor component
9323105	92555	OT	0.0984		1/10/2025	2/20/2025	12/16/2024	55	5.36	Compressor component
9323106	92555	OT	0.0984		1/10/2025	4/29/2025	12/16/2024	123	12.05	Compressor component
9323107	92555	OT	0.0984		1/10/2025	3/4/2025	12/16/2024	67	6.54	Compressor component
9322757	92555	OT	0.0984		1/10/2025	3/4/2025	12/16/2024	67	6.54	Compressor component
9323109	92555	OT	0.0984		1/10/2025	3/19/2025	12/16/2024	82	8.02	Compressor component
9323110	92555	OT	0.0984		1/10/2025	2/19/2025	12/16/2024	54	5.26	Compressor component
9323112	92555	OT	0.0984		1/10/2025	1/15/2025	12/16/2024	19	1.82	Compressor component

9322759	92555 C	0.137	1/10/2025	1/27/2025	12/16/2024	31	4.18
9322758	92555 OT	0.0984	1/10/2025	2/10/2025	12/16/2024	45	4.38 Compressor component
9322760	92555 V	0.1541	1/10/2025	8/28/2025	12/16/2024	244	37.52
9323114	92555 C	0.137	1/11/2025	3/19/2025	12/16/2024	81	11.10
9322763	92555 V	0.1541	1/11/2025	1/25/2025	12/16/2024	28	4.31
9322761	92555 V	0.1541	1/11/2025	1/27/2025	12/16/2024	30	4.62
9322762	92555 V	0.1541	1/11/2025	4/4/2025	12/16/2024	97	14.95
9322764	92555 V	0.1541	1/11/2025	1/24/2025	12/16/2024	27	4.16
9323255	92555 V	0.1541	1/12/2025	2/11/2025	12/16/2024	45	6.86
9322766	92555 V	0.1541	1/12/2025	1/15/2025	12/16/2024	18	2.70
9322765	92555 V	0.1541	1/12/2025	1/24/2025	12/16/2024	27	4.08
9322775	92555 V	0.1541	1/13/2025	2/6/2025	12/16/2024	39	6.01
9323119	92555 V	0.1541	1/13/2025	2/6/2025	12/16/2024	39	6.01
9323237	92555 V	0.1541	1/13/2025		12/17/2024	367	56.48
9323117	92555 OT	0.0984	1/13/2025	1/24/2025	12/16/2024	26	2.56 Compressor component
9322767	92555 V	0.1541	1/13/2025	2/6/2025	12/16/2024	39	6.01
9322780	92555 C	0.137	1/13/2025	4/4/2025	12/16/2024	96	13.15
9323128	92555 C	0.137	1/13/2025	2/6/2025	12/16/2024	39	5.34
9322779	92555 P	0.0984	1/13/2025	8/28/2025	12/16/2024	242	23.81
9322774	92555 PR	0.0482	5/10/2025	10/31/2025	12/16/2024	248	11.93
9322772	92555 V	0.1541	1/13/2025	3/28/2025	12/16/2024	89	13.71
9322773	92555 OT	0.0984	1/13/2025	3/28/2025	12/16/2024	89	8.76 Compressor component
9322777	92555 OT	0.0984	1/13/2025	3/28/2025	12/16/2024	89	8.76 Compressor component
9322776	92555 OT	0.0984	1/13/2025	3/28/2025	12/16/2024	89	8.76 Compressor component
9322781	92555 V	0.1541	1/13/2025	4/4/2025	12/16/2024	96	14.79
9322769	92555 OT	0.0984	1/13/2025	1/23/2025	12/16/2024	25	2.46 Compressor component
9322778	92555 OT	0.0984	1/13/2025	1/23/2025	12/16/2024	25	2.46 Compressor component
9322771	92555 OT	0.0984	1/13/2025	1/24/2025	12/16/2024	26	2.56 Compressor component
9322770	92555 OT	0.0984	1/13/2025	4/29/2025	12/16/2024	121	11.91 Compressor component
9323236	92555 V	0.1541	1/13/2025	1/24/2025	12/18/2024	25	3.85
9322768	92555 V	0.1541	1/13/2025	1/15/2025	12/16/2024	17	2.62
9323121	92555 OT	0.0984	1/24/2025	2/20/2025	12/16/2024	48	4.67 Compressor component
9322791	92555 C	0.137	1/24/2025	1/27/2025	12/16/2024	24	3.22
9322792	92555 V	0.1541	1/25/2025	1/27/2025	12/16/2024	23	3.54
9323130	92555 OT	0.0984	1/26/2025	5/22/2025	12/16/2024	138	13.53 Compressor component
9323149	92555 OT	0.0984	1/26/2025	5/22/2025	12/16/2024	138	13.53 Compressor component
9322794	92555 C	0.137	1/26/2025	2/10/2025	12/16/2024	37	5.00
9322793	92555 OT	0.0984	1/26/2025	2/6/2025	12/16/2024	33	3.20 Compressor component
9322799	92555 C	0.137	1/27/2025	4/4/2025	12/16/2024	89	12.19
9323151	92555 OT	0.0984	1/27/2025	2/6/2025	12/16/2024	32	3.15
9323152	92555 V	0.1541	1/27/2025	2/6/2025	12/16/2024	32	4.93
9323150	92555 C	0.137	1/27/2025	1/29/2025	12/16/2024	24	3.29
9323253	92555 V	0.1541	1/27/2025	3/19/2025	12/19/2024	72	11.02
9322797	92555 V	0.1541	1/27/2025	2/6/2025	12/16/2024	32	4.93
9323261	92555 V	0.1541	1/27/2025	1/29/2025	12/21/2024	22	3.31
9323156	92555 C	0.137	1/27/2025	2/6/2025	12/16/2024	32	4.38
9322801	92555 C	0.137	1/27/2025	2/6/2025	12/16/2024	32	4.38
9322798	92555 V	0.1541	1/27/2025	2/6/2025	12/16/2024	32	4.93
9322796	92555 V	0.1541	1/27/2025	2/6/2025	12/16/2024	32	4.93
9322795	92555 V	0.1541	1/27/2025	2/6/2025	12/16/2024	32	4.93
9322800	92555 C	0.1342	1/27/2025	1/29/2025	12/16/2024	24	3.22 Compressor component
9322802	92555 C	0.1342	1/27/2025	2/6/2025	12/16/2024	32	4.29 Compressor component
9323238	92555 V	0.1541	1/27/2025	2/6/2025	12/20/2024	30	4.62
9322804	92555 C	0.137	2/10/2025	2/20/2025	12/16/2024	39	5.34
9322803	92555 V	0.1541	2/10/2025	6/5/2025	12/16/2024	144	22.19
9323239	92555 C	0.137	2/11/2025	4/4/2025	12/24/2024	78	10.62
9323241	92555 C	0.137	2/11/2025	4/4/2025	12/23/2024	78	10.69
9323240	92555 V	0.1541	2/11/2025	2/19/2025	12/22/2024	35	5.32
9322806	92555 V	0.1541	2/11/2025	2/19/2025	12/16/2024	38	5.78
9322807	92555 C	0.137	2/11/2025	4/4/2025	12/16/2024	82	11.17
9322805	92555 V	0.1541	2/11/2025	2/19/2025	12/16/2024	38	5.78
9323242	92555 V	0.3562	2/12/2025	2/19/2025	12/26/2024	32	11.40 Compressor component
9323259	92555 V	0.1541	2/12/2025	2/19/2025	12/25/2024	33	5.01
9323124	92555 OT	0.0984	2/12/2025	2/19/2025	12/16/2024	37	3.64 Compressor component
9322808	92555 V	0.3562	2/12/2025	2/12/2025	12/16/2024	30	10.69 Compressor component
9322809	92555 OT	0.0984	2/12/2025	3/4/2025	12/16/2024	50	4.92 Compressor component
9322810	92555 C	0.137	2/12/2025	2/19/2025	12/16/2024	37	5.07
9322811	92555 OT	0.0984	2/13/2025	4/29/2025	12/16/2024	106	10.38 Compressor component
9272627	92555 OT	0.0984	3/17/2025	3/31/2025	12/16/2024	61	5.95 Compressor component
9272628	92555 OT	0.0984	3/17/2025		12/16/2024	336	33.01 Compressor component
9217142	92555 OT	0.0984	3/17/2025	3/17/2025	12/16/2024	47	4.58 Compressor component
9217144	92555 OT	0.0984	3/17/2025	3/28/2025	12/16/2024	58	5.66 Compressor component
9217143	92555 OT	0.0984	3/17/2025	3/17/2025	12/16/2024	47	4.58 Compressor component
9217146	92555 C	0.137	3/18/2025	4/4/2025	12/16/2024	64	8.77
9217145	92555 PR	0.0482	3/18/2025	3/18/2025	12/16/2024	47	2.27
9272629	92555 OT	0.0984	3/19/2025		12/16/2024	335	32.91 Compressor component
9322817	92555 V	0.1541	4/16/2025	4/17/2025	3/19/2025	16	2.47
9322818	92555 V	0.3562	4/16/2025	4/29/2025	3/19/2025	28	9.97 Compressor component
9322820	92555 C	0.1342	4/16/2025	4/29/2025	3/19/2025	28	3.76 Compressor component
9322819	92555 V	0.3562	4/16/2025	4/17/2025	3/19/2025	16	5.70 Compressor component
9322816	92555 OT	0.0984	4/16/2025	6/19/2025	3/19/2025	79	7.77 Compressor component
9322812	92555 V	0.1541	4/16/2025	4/17/2025	3/19/2025	16	2.47
9322813	92555 V	0.1541	4/16/2025	4/17/2025	3/19/2025	16	2.47
9322814	92555 V	0.1541	4/16/2025	4/29/2025	3/19/2025	28	4.31
9322815	92555 V	0.1541	4/16/2025	4/17/2025	3/19/2025	16	2.47
9322825	92555 V	0.1541	4/17/2025	9/16/2025	3/19/2025	168	25.81
9322824	92555 V	0.1541	4/17/2025	4/29/2025	3/19/2025	28	4.24
9322827	92555 C	0.137	4/17/2025	4/29/2025	3/19/2025	28	3.77
9322822	92555 C	0.137	4/17/2025	4/17/2025	3/19/2025	16	2.12
9322821	92555 V	0.1541	4/17/2025	4/17/2025	3/19/2025	16	2.39
9322826	92555 C	0.1342	4/17/2025	4/29/2025	3/19/2025	28	3.69 Compressor component
9322823	92555 V	0.3562	4/17/2025	4/17/2025	3/19/2025	16	5.52 Compressor component
9323142	92555 OT	0.0984	5/9/2025	6/5/2025	4/29/2025	33	3.25 Compressor component
9323144	92555 OT	0.0984	5/9/2025	8/28/2025	4/29/2025	117	11.51 Compressor component
9323140	92555 OT	0.0984	5/9/2025	10/31/2025	4/29/2025	181	17.81 Compressor component
9323138	92555 OT	0.0984	5/9/2025	6/5/2025	4/29/2025	33	3.25 Compressor component
9323134	92555 OT	0.0984	5/9/2025	5/22/2025	4/29/2025	19	1.87 Compressor component
9323136	92555 OT	0.0984	5/9/2025	6/5/2025	4/29/2025	33	3.25 Compressor component
9323125	92555 OT	0.0984	5/9/2025	5/22/2025	4/29/2025	19	1.87 Compressor component

9323126	92555 V	0.1541	5/9/2025	5/22/2025	4/29/2025	19	2.93	
9323129	92555 V	0.1541	5/9/2025	5/22/2025	4/29/2025	19	2.93	
9323131	92555 V	0.1541	5/9/2025	5/22/2025	4/29/2025	19	2.93	
9323127	92555 V	0.1541	5/9/2025	5/22/2025	4/29/2025	19	2.93	
9322830	92555 V	0.1541	5/9/2025	6/26/2025	4/29/2025	54	8.32	
9322832	92555 V	0.1541	5/9/2025	5/12/2025	4/29/2025	9	1.39	
9322831	92555 OT	0.0984	5/9/2025	5/22/2025	4/29/2025	19	1.87	Compressor component
9322829	92555 V	0.1541	5/9/2025	5/22/2025	4/29/2025	19	2.93	
9322828	92555 V	0.1541	5/9/2025	6/5/2025	4/29/2025	33	5.09	
9323256	92555 V	0.1541	5/10/2025	5/22/2025	5/9/2025	14	2.08	
9323154	92555 V	0.1541	5/10/2025	5/22/2025	4/29/2025	19	2.85	
9323153	92555 V	0.1541	5/10/2025	5/22/2025	4/29/2025	19	2.85	
9323243	92555 OT	0.0984	5/10/2025	9/17/2025	5/9/2025	132	12.94	Compressor component
9323244	92555 OT	0.0984	5/10/2025	9/17/2025	5/9/2025	132	12.94	
9322833	92555 OT	0.0984	5/10/2025	5/22/2025	4/29/2025	19	1.82	Compressor component
9322837	92555 V	0.1541	5/10/2025	6/18/2025	4/29/2025	46	7.01	
9322838	92555 V	0.1541	5/10/2025	8/28/2025	4/29/2025	117	17.95	
9322836	92555 PR	0.0482	5/10/2025	6/5/2025	4/29/2025	33	1.57	
9322835	92555 V	0.1541	5/10/2025	5/12/2025	4/29/2025	9	1.31	
9322834	92555 V	0.1541	5/10/2025	5/12/2025	4/29/2025	9	1.31	
9322839	92555 V	0.1541	5/10/2025	5/12/2025	4/29/2025	9	1.31	
9322841	92555 PR	0.0482	5/12/2025	10/31/2025	4/29/2025	180	8.65	
9322840	92555 OT	0.0984	5/12/2025	5/22/2025	4/29/2025	18	1.72	Compressor component
9322842	92555 OT	0.0984	5/12/2025	6/1/2025	4/29/2025	28	2.71	Compressor component
9272650	92555 V	0.1541	6/17/2025	6/25/2025	4/29/2025	34	5.16	
9272651	92555 OT	0.0984	6/18/2025	6/18/2025	4/29/2025	26	2.56	
9272537	92555 V	0.1541	9/16/2025	12/31/2025	5/12/2025	171	26.27	
9322982	92555 OT	0.0984	9/17/2025	9/22/2025	5/12/2025	70	6.89	Compressor component
9322981	92555 V	0.1541	9/17/2025	12/31/2025	5/12/2025	170	26.20	
9272543	92555 OT	0.0984	12/8/2025	12/31/2025	9/15/2025	66	6.49	Compressor component
9272544	92555 PR	0.0482	1/13/2025	4/4/2025	12/17/2024	96	4.60	
9272545	92555 PR	0.0482	12/9/2025	12/31/2025	9/15/2025	66	3.16	
9354094	92555 PR	0.9518	12/19/2025	4/2/2026	9/15/2025	61	57.58	Compressor component

Sum Total	2,116
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SDG&E, June 15th, 2026

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 - 2026 June Report  
Appendix 3; Rev. 03/26/2026

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.

Transmission Compressor Station Storage Tank Emissions:

Total Number	Discovery Date (DD/MM/YY)	Repair Date (DD/MM/YY)	Number of Days Emitting	Emission Factor (Mscf/yr)	Annual Emissions (Mscf)	Explanatory Notes / Comments
1	4/9/2025	4/9/2025	1	N/A	2.40	LNG Tank Pressure Release
1	7/10/2025	7/10/2025	1	N/A	13.26	LNG Tank Pressure Release
1	7/15/2025	7/15/2025	1	N/A	4.31	LNG Tank Pressure Release
1	7/24/2025	7/24/2025	1	N/A	8.45	LNG Tank Pressure Release
1	8/12/2025	8/12/2025	1	N/A	10.69	LNG Tank Pressure Release
Sum Total					39	

Appendix 3; Rev. 03/26/2026

Header column "Comment" boxes displayed below for reference.	
Column Heading	Description and Definition of Required Contents (IF not self-explanatory)
Compressor Vented Emissions	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Compressor Type</b>	C = centrifugal R = reciprocating
<b>Prime Mover</b>	
<b>Number of Cylinders</b>	
<b>Number of Seals</b>	
<b>Seal Type</b>	W = wet D = dry NA = not applicable
<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 Notes / Comments column.
<b>Emission Factor: Pressurized Idle (scf/hr)</b>	
<b>Emission Factor: Depressurized Idle (scf/hr)</b>	
<b>Emission Factor: Offline (scf/hr)</b>	If the "Offline" hours are counted, then a measurement of "offline" emissions should be taken to determine whether emissions occur. (We should not assume they are zero.)
<b>Emission Factor: Pressurized Operating - Rod Packing (scf/hr)</b>	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.  The current regulations require an annual
<b>Emission Factor: Pressurized Operating - Blowdown Valve (scf/hr)</b>	
<b>Emission Factor: Pressurized Operating - Wet Seal Oil Degassing Vent (scf/hr)</b>	
<b>Emission Factor: Pressurized Operating - Wet Seal (scf/hr)</b>	



<b>Emission Factor:</b> <b>Pressurized Operating - Dry Seal (scf/hr)</b>	<p>CPUC Staff strongly encourage more frequent measurement of the following compressor vented emissions. Compliance minimum is once annually, though Staff suggest the minimum frequency should be quarterly and measured at roughly the same time each quarter (e.g. on or around the component survey given mode of operation). More frequent measurements, e.g. monthly would be better due to the temporal changes in conditions that effect emissions. The more frequent measurements also provide an opportunity to detect worn rod packing or seals, which exacerbate emissions, and with timely awareness of suboptimal operations gas operators have an opportunity for accelerating maintenance to correct worn parts. The following steps for reporting more frequent measurements in 2020 are outlined in the adjacent cell, and should be provided if available.</p>
<b>Emission Factor:</b> <b>Pressurized Idle - Rod Packing (scf/hr)</b>	
<b>Emission Factor:</b> <b>Pressurized Idle - Blowdown Valve (scf/hr)</b>	
<b>Emission Factor:</b> <b>Pressurized Idle - Wet Seal Oil Degassing Vent (scf/hr)</b>	
<b>Emission Factor:</b> <b>Pressurized Idle - Wet Seal (scf/hr)</b>	
<b>Emission Factor:</b> <b>Pressurized Idle - Dry Seal (scf/hr)</b>	
<b>Emission Factor:</b> <b>Pressurized Idle - Isolation Valve (scf/hr)</b>	
<b>Annual Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Blowdowns</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Number of Blowdown Events</b>	
<b>Annual Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Component Vented Emissions</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Device Type</b>	C = connector O = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve
<b>Bleed Rate</b>	L = low bleed I = intermittent bleed H = high bleed NA = not applicable
<b>Manufacturer</b>	
<b>Engineering or Manufacturer's based Estimate of Emissions</b>	
<b>Annual Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Compressor &amp; Component Fugitive Leaks</b>	
<b>ID</b>	
<b>Geographic Location</b>	GIS, zip code, or equivalent
<b>Device Type</b>	C = connector O = open-ended line M = meter P = pneumatic device PR = pressure relief valve V = valve OT = Other
<b>Emission Factor: Mscf/day/dev</b>	From Appendix 9 use the applicable EF, and if necessary convert it to Mscf/day for each device.
<b>Manufacturer</b>	
<b>Discovery Date (MM/DD/YY)</b>	<p>List the actual discovery date.</p> <p>If the leak was discovered in the year of interest or carried over from prior year, then we will assume the component was leaking from the beginning of the year for emissions reporting purposes, or prior survey date if surveyed previously within the year of interest.</p>

<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>	<p>Before the discovery date of the leak, there was a "Prior Survey Date" when the compressor station was tested and no leak was found.</p> <p>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.</p> <p>Note, a facility level survey date is sufficient to establish the prior survey date.</p>
<b>Number of Days Leaking</b>	<p>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.]</p> <p><math>(\text{Discovery Date} - \text{Prior Survey Date}) / 2</math></p> <p>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.*</p> <p><math>(\text{Repair Date} - \text{Discovery Date})</math>, unless repair date greater than 12/31/XX then use 12/31/XX</p> <p>---</p> <p><math>\text{Days Leaking} = (\text{Repair Date} - \text{Discovery Date}) + (\text{Discovery Date} - \text{Prior Survey Date}) / 2 + 1</math></p> <p>* [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.]</p>
<b>Annual Emissions (Mscf)</b>	
<b>Explanatory Notes / Comments</b>	
<b>Storage Tanks</b>	
<b>Total Number</b>	
<b>Discovery Date (DD/MM/YY)</b>	
<b>Repair Date (DD/MM/YY)</b>	
<b>Number of Days Emitting</b>	Emitting from discovery date thru the repair date (if repaired in year of interest) or December 31 of subject year, whichever is earlier. (Duration of Leak = discovery date - repair date (or December 31) + 1 day.)
<b>Emission Factor (Mscf/yr)</b>	
<b>Annual Emissions (Mscf)</b>	