

Analysis Summary - Location Daily

January 2026



Loc #: CLNG_GQ_EXTND
 Name: Extended Gas Analysis
 Press. Base: 14.730 psia Temp. Base: 60.0 F
 Mole Percent

Day	Relative Density	Heating Value	CO2	N2	C1	C2	C3	IC4	NC4	IC5	NC5	Neo	C6	C7	C8	C9	C10	O2	H2	CO	He	Ar	H2S	H2O
1	0.5793	1014.90	1.2573	0.3652	96.5918	1.5163	0.1564	0.0433	0.0283	0.0181	0.0086		0.0060	0.0045	0.0022			0.0000					0.9269	1.8331
2	0.5789	1014.59	1.2304	0.3844	96.6219	1.5096	0.1488	0.0403	0.0265	0.0161	0.0071		0.0059	0.0044	0.0021			0.0000					0.8089	2.0093
3	0.5785	1014.82	1.1829	0.4086	96.6456	1.5118	0.1456	0.0396	0.0264	0.0171	0.0077		0.0059	0.0044	0.0021			0.0000					0.7984	1.9499
4	0.5786	1014.67	1.1950	0.4037	96.6551	1.4934	0.1454	0.0399	0.0266	0.0173	0.0082		0.0062	0.0047	0.0023			0.0000					0.8221	1.8974
5	0.5789	1014.76	1.2385	0.3599	96.6566	1.4832	0.1514	0.0420	0.0270	0.0177	0.0080		0.0063	0.0047	0.0023			0.0000					0.8569	1.9709
6	0.5787	1014.68	1.2261	0.3670	96.6768	1.4699	0.1497	0.0423	0.0278	0.0173	0.0079		0.0061	0.0045	0.0022			0.0000					0.8196	2.0275
7	0.5788	1015.03	1.2611	0.3011	96.7053	1.4657	0.1555	0.0444	0.0280	0.0174	0.0080		0.0054	0.0040	0.0020			0.0000					0.9100	1.9585
8	0.5787	1015.18	1.2226	0.3384	96.7036	1.4644	0.1558	0.0437	0.0289	0.0182	0.0086		0.0064	0.0048	0.0023			0.0000					0.8801	2.0823
9	0.5784	1015.33	1.1850	0.3577	96.7098	1.4835	0.1534	0.0428	0.0279	0.0173	0.0087		0.0056	0.0042	0.0020			0.0000					0.8529	2.0685
10	0.5788	1015.34	1.2117	0.3620	96.6605	1.4915	0.1571	0.0439	0.0290	0.0192	0.0097		0.0063	0.0047	0.0023			0.0000					0.9456	1.8027
11	0.5793	1014.95	1.2601	0.3586	96.6143	1.4863	0.1619	0.0460	0.0297	0.0188	0.0086		0.0064	0.0048	0.0023			0.0000					0.9970	1.6712
12	0.5793	1015.73	1.2236	0.3624	96.5829	1.5521	0.1626	0.0451	0.0293	0.0185	0.0078		0.0064	0.0048	0.0023			0.0004					1.0095	1.6606
13	0.5798	1014.97	1.2975	0.3439	96.5561	1.5231	0.1624	0.0450	0.0294	0.0185	0.0084		0.0065	0.0048	0.0023			0.0000					1.0191	1.7107
14	0.5795	1014.28	1.2782	0.3911	96.5634	1.4978	0.1564	0.0436	0.0284	0.0178	0.0084		0.0060	0.0045	0.0022			0.0002					0.9254	1.7423
15	0.5801	1014.90	1.3044	0.3676	96.4995	1.5478	0.1621	0.0439	0.0294	0.0196	0.0088		0.0068	0.0051	0.0025			0.0000					0.9862	1.6216
16	0.5801	1016.39	1.2510	0.3605	96.4762	1.6247	0.1614	0.0425	0.0318	0.0192	0.0097		0.0096	0.0071	0.0035			0.0000					0.8601	1.8503
17	0.5794	1015.62	1.2053	0.4123	96.5352	1.5734	0.1537	0.0415	0.0302	0.0188	0.0093		0.0084	0.0063	0.0031			0.0000					0.8081	1.9480
18	0.5796	1015.10	1.2487	0.3923	96.5480	1.5329	0.1579	0.0437	0.0302	0.0191	0.0096		0.0074	0.0055	0.0027			0.0018					0.8466	2.1478
19	0.5789	1015.73	1.2004	0.3643	96.6380	1.5205	0.1583	0.0439	0.0301	0.0189	0.0087		0.0071	0.0053	0.0026			0.0004					0.8481	2.0809
20	0.5785	1015.45	1.1699	0.3887	96.6701	1.5030	0.1545	0.0417	0.0288	0.0180	0.0091		0.0065	0.0049	0.0024			0.0004					0.7953	2.0961
21	0.5797	1016.17	1.2500	0.3324	96.5258	1.6178	0.1583	0.0441	0.0289	0.0183	0.0087		0.0061	0.0046	0.0022			0.0000					0.9377	1.8360
22	0.5797	1016.27	1.2489	0.3272	96.5145	1.6411	0.1566	0.0431	0.0287	0.0178	0.0075		0.0056	0.0042	0.0020			0.0000					0.9212	1.8474
23	0.5791	1015.29	1.3316	0.2054	96.7449	1.4399	0.1625	0.0467	0.0292	0.0183	0.0080		0.0052	0.0038	0.0019			0.0000					1.0446	1.8894
24	0.5796	1017.14	1.1665	0.3939	96.4445	1.7221	0.1620	0.0408	0.0285	0.0179	0.0083		0.0061	0.0045	0.0022			0.0000					0.7277	2.3112
25	0.5811	1018.71	1.0990	0.5404	96.0974	1.9716	0.1715	0.0402	0.0318	0.0189	0.0097		0.0081	0.0060	0.0029			0.0000					0.6491	3.6710
26	0.5820	1020.03	1.1821	0.4215	96.0447	2.0286	0.1943	0.0476	0.0335	0.0197	0.0093		0.0076	0.0056	0.0027			0.0000					0.9259	3.2129
27	0.5826	1022.18	1.0957	0.4827	95.8469	2.2274	0.2151	0.0499	0.0352	0.0198	0.0097		0.0070	0.0052	0.0025			0.0000					0.7838	2.9042
28	0.5818	1020.99	1.1752	0.3581	96.0966	2.0364	0.2032	0.0480	0.0340	0.0198	0.0094		0.0077	0.0058	0.0028			0.0000					0.8393	2.4502
29	0.5823	1020.88	1.2115	0.3584	96.0412	2.0505	0.2065	0.0447	0.0345	0.0199	0.0105		0.0091	0.0068	0.0033			0.0000					0.7504	2.3510
30	0.5818	1020.02	1.2087	0.3677	96.0967	2.0068	0.1999	0.0434	0.0321	0.0184	0.0085		0.0073	0.0055	0.0027			0.0000					0.7654	2.4783
31	0.5815	1019.79	1.2150	0.3374	96.1606	1.9777	0.1933	0.0426	0.0306	0.0181	0.0089		0.0063	0.0047	0.0023			0.0000					0.8106	2.7397
Avg	0.5797	1016.35	1.2219	0.3702	96.4930	1.6334	0.1648	0.0435	0.0296	0.0183	0.0087		0.0067	0.0050	0.0024			0.0001					0.8671	2.0900

*** End of Report ***