

Analysis Summary - Location Daily

October 2025



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	0.5806	1016.18	1.3879	0.2128	96.4428	1.6944	0.1616	0.0415	0.0266	0.0140	0.0055		0.0051	0.0038	0.0018			0.0000					1.2598	2.6159
2	0.5799	1015.18	1.3465	0.2668	96.5194	1.6176	0.1554	0.0405	0.0251	0.0133	0.0049		0.0042	0.0031	0.0015			0.0000					1.2491	2.6454
3	0.5797	1016.16	1.3009	0.2639	96.4987	1.6905	0.1543	0.0389	0.0244	0.0134	0.0050		0.0040	0.0030	0.0015			0.0000					1.2736	2.5404
4	0.5794	1015.98	1.2698	0.2915	96.5346	1.6534	0.1558	0.0409	0.0252	0.0131	0.0048		0.0041	0.0031	0.0015			0.0000					1.1480	2.4161
5	0.5794	1016.36	1.2520	0.2939	96.5147	1.6937	0.1539	0.0397	0.0247	0.0130	0.0049		0.0039	0.0029	0.0014			0.0000					1.1322	2.4119
6	0.5794	1016.25	1.2840	0.2496	96.5500	1.6744	0.1517	0.0382	0.0242	0.0128	0.0050		0.0038	0.0028	0.0014			0.0000					1.0983	2.4995
7	0.5787	1017.13	1.2059	0.2481	96.6173	1.6873	0.1523	0.0394	0.0235	0.0125	0.0047		0.0035	0.0026	0.0013			0.0000					1.0640	2.6178
8	0.5778	1018.50	1.1085	0.2296	96.7039	1.7199	0.1524	0.0359	0.0231	0.0123	0.0050		0.0038	0.0028	0.0014			0.0000					0.9644	2.6336
9	0.5792	1018.13	1.2204	0.2147	96.5586	1.7486	0.1625	0.0397	0.0254	0.0135	0.0051		0.0044	0.0033	0.0016			0.0000					1.0428	2.6788
10	0.5805	1018.84	1.2462	0.2604	96.3011	1.9303	0.1676	0.0395	0.0253	0.0135	0.0051		0.0040	0.0030	0.0015			0.0000					1.0567	2.4395
11	0.5814	1020.44	1.2240	0.2812	96.0954	2.1354	0.1719	0.0386	0.0253	0.0129	0.0049		0.0040	0.0030	0.0014			0.0000					1.1207	2.3543
12	0.5811	1019.39	1.2396	0.2899	96.1739	2.0341	0.1701	0.0391	0.0252	0.0130	0.0052		0.0039	0.0029	0.0014			0.0000					1.0780	2.4241
13	0.5805	1019.40	1.2115	0.2793	96.2660	1.9823	0.1678	0.0382	0.0253	0.0132	0.0057		0.0043	0.0032	0.0016			0.0000					1.0566	2.4104
14	0.5802	1019.64	1.2209	0.2198	96.3597	1.9340	0.1688	0.0404	0.0261	0.0140	0.0055		0.0043	0.0032	0.0016			0.0000					1.1452	2.5195
15	0.5816	1019.06	1.2769	0.2981	96.1526	1.9909	0.1764	0.0423	0.0287	0.0148	0.0065		0.0051	0.0038	0.0019			0.0000					1.1479	2.4059
16	0.5813	1018.45	1.2792	0.3055	96.1795	1.9699	0.1696	0.0396	0.0262	0.0139	0.0054		0.0044	0.0032	0.0016			0.0000					1.1455	2.3375
17	0.5814	1019.77	1.2441	0.2853	96.1393	2.0617	0.1740	0.0390	0.0268	0.0136	0.0055		0.0044	0.0033	0.0016			0.0000					1.0261	2.3352
18	0.5809	1018.84	1.2466	0.2948	96.2205	1.9758	0.1685	0.0397	0.0257	0.0132	0.0055		0.0039	0.0029	0.0014			0.0000					1.0267	2.3347
19	0.5814	1019.78	1.2368	0.2986	96.1226	2.0722	0.1741	0.0403	0.0266	0.0134	0.0055		0.0040	0.0029	0.0014			0.0000					1.0830	2.2201
20	0.5814	1019.01	1.2637	0.3021	96.1386	2.0374	0.1651	0.0384	0.0257	0.0130	0.0053		0.0043	0.0032	0.0016			0.0000					1.1104	2.1246
21	0.5821	1020.27	1.2367	0.3414	95.9435	2.2202	0.1669	0.0368	0.0252	0.0132	0.0058		0.0041	0.0030	0.0015			0.0000					1.0451	2.1948
22	0.5804	1018.46	1.1403	0.4352	96.1559	2.0292	0.1544	0.0352	0.0234	0.0122	0.0053		0.0036	0.0027	0.0013			0.0000					0.9886	2.1123
23	0.5810	1018.69	1.1384	0.4783	96.0681	2.0522	0.1685	0.0389	0.0259	0.0136	0.0058		0.0041	0.0031	0.0015			0.0000					0.9914	1.9907
24	0.5800	1016.87	1.1893	0.4142	96.3226	1.8217	0.1599	0.0378	0.0253	0.0132	0.0058		0.0041	0.0030	0.0015			0.0000					0.9985	2.1369
25	0.5794	1016.77	1.1646	0.4034	96.4089	1.7766	0.1556	0.0378	0.0245	0.0130	0.0051		0.0041	0.0031	0.0015			0.0000					0.9911	2.1524
26	0.5677	992.67	1.1055	0.3973	94.0020	1.8081	0.1550	0.0379	0.0237	0.0125	0.0054		0.0038	0.0028	0.0014			0.0000					0.9405	2.0157
27	0.5796	1018.67	1.1242	0.3648	96.3244	1.9539	0.1467	0.0358	0.0231	0.0123	0.0062		0.0034	0.0025	0.0012			0.0000					0.9037	1.9231
28	0.5800	1016.10	1.1886	0.4631	96.3260	1.7610	0.1622	0.0400	0.0265	0.0140	0.0065		0.0043	0.0032	0.0016			0.0001					0.9281	1.9042
29	0.5800	1016.10	1.0705	0.6442	96.1303	1.9227	0.1501	0.0334	0.0224	0.0118	0.0051		0.0037	0.0027	0.0013			0.0000					0.8257	1.7324
30	0.5803	1016.57	1.1722	0.4859	96.2328	1.8571	0.1591	0.0389	0.0249	0.0130	0.0055		0.0040	0.0030	0.0015			0.0000					0.9945	1.8259
31	0.5813	1018.27	1.1702	0.4801	96.0500	2.0317	0.1729	0.0396	0.0259	0.0131	0.0058		0.0042	0.0031	0.0015			0.0000					1.0081	1.8415
Avg	0.5801	1017.38	1.2246	0.3259	96.2438	1.8898	0.1629	0.0389	0.0253	0.0132	0.0054		0.0041	0.0031	0.0015			0.0000					1.0708	2.3076

*** End of Report ***