

Analysis Summary - Location Daily

February 2024



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	0.5802	1016.93	1.2953	0.2746	96.3279	1.8937	0.1358	0.0307	0.0196	0.0100	0.0038		0.0035	0.0026	0.0013			0.0580					1.4451	2.0508
2	0.5798	1016.53	1.2756	0.2914	96.3745	1.8578	0.1317	0.0286	0.0186	0.0096	0.0038		0.0034	0.0025	0.0012			0.0562					1.3850	2.1341
3	0.5801	1018.08	1.2025	0.3351	96.2324	2.0334	0.1307	0.0273	0.0181	0.0091	0.0035		0.0032	0.0024	0.0012			0.0581					1.2760	2.1673
4	0.5804	1017.82	1.2168	0.3564	96.1958	2.0271	0.1351	0.0283	0.0189	0.0096	0.0039		0.0034	0.0025	0.0012			0.0487					1.2925	2.0435
5	0.5807	1018.76	1.1510	0.4288	96.0724	2.1308	0.1459	0.0289	0.0199	0.0099	0.0041		0.0034	0.0025	0.0012			0.0591					1.2271	1.9828
6	0.5801	1016.40	1.2300	0.3958	96.2690	1.8904	0.1373	0.0303	0.0205	0.0103	0.0040		0.0035	0.0026	0.0013			0.0519					1.4036	1.9748
7	0.5803	1016.53	1.2698	0.3471	96.2726	1.9015	0.1356	0.0307	0.0199	0.0101	0.0039		0.0035	0.0026	0.0013			0.0533					1.4575	2.0232
8	0.5808	1017.87	1.2382	0.3588	96.1494	2.0383	0.1420	0.0301	0.0202	0.0101	0.0038		0.0037	0.0027	0.0013			0.0453					1.3900	2.1187
9	0.5812	1019.51	1.1380	0.4492	95.9604	2.2331	0.1477	0.0290	0.0202	0.0101	0.0040		0.0034	0.0025	0.0012			0.0402					1.3392	2.2556
10	0.5808	1018.80	1.1751	0.3998	96.0748	2.1358	0.1437	0.0288	0.0199	0.0101	0.0038		0.0032	0.0024	0.0012			0.0371					1.4058	2.1260
11	0.5803	1018.20	1.1530	0.4194	96.1465	2.0743	0.1395	0.0283	0.0190	0.0090	0.0034		0.0031	0.0023	0.0011			0.0441					1.4045	2.0066
12	0.5801	1018.37	1.1633	0.3797	96.1790	2.0810	0.1330	0.0266	0.0178	0.0088	0.0034		0.0031	0.0023	0.0011			0.0582					1.3531	2.0082
13	0.5809	1019.11	1.2201	0.3235	96.1140	2.1230	0.1467	0.0304	0.0204	0.0098	0.0039		0.0033	0.0025	0.0012			0.0614					1.4393	1.8654
14	0.5806	1016.95	1.3227	0.2659	96.3020	1.8838	0.1501	0.0320	0.0207	0.0106	0.0038		0.0034	0.0025	0.0012			0.0535					1.5321	1.9650
15	0.5801	1016.89	1.3097	0.2467	96.3942	1.8123	0.1627	0.0315	0.0207	0.0100	0.0038		0.0034	0.0026	0.0012			0.0509					1.4698	2.0849
16	0.5798	1017.68	1.2092	0.3250	96.2945	1.9676	0.1401	0.0263	0.0181	0.0087	0.0032		0.0029	0.0022	0.0010			0.0504					1.2819	2.0665
17	0.5800	1018.11	1.1837	0.3497	96.2372	2.0295	0.1355	0.0268	0.0182	0.0087	0.0036		0.0029	0.0022	0.0010			0.0084					1.2955	2.0124
18	0.5796	1017.51	1.1871	0.3444	96.3179	1.9529	0.1332	0.0265	0.0182	0.0088	0.0035		0.0029	0.0022	0.0011			0.0408					1.3412	1.9326
19	0.5787	1014.65	1.2571	0.3293	96.5519	1.6759	0.1207	0.0270	0.0179	0.0090	0.0037		0.0029	0.0022	0.0011			0.0565					1.5081	1.9701
20	0.5790	1015.06	1.2679	0.3104	96.5213	1.7118	0.1237	0.0274	0.0179	0.0089	0.0034		0.0030	0.0022	0.0011			0.0477					1.5079	2.0023
21	0.5781	1014.65	1.2020	0.3542	96.6045	1.6657	0.1133	0.0244	0.0167	0.0086	0.0033		0.0028	0.0021	0.0010			0.0405					1.3466	2.1404
22	0.5788	1016.82	1.1605	0.3493	96.4525	1.8455	0.1281	0.0265	0.0182	0.0088	0.0035		0.0029	0.0022	0.0011			0.0378					1.2983	2.2704
23	0.5789	1017.25	1.1535	0.3506	96.4063	1.8980	0.1293	0.0260	0.0178	0.0084	0.0031		0.0028	0.0021	0.0010			0.0430					1.2321	2.2822
24	0.5794	1018.13	1.1550	0.3408	96.3287	1.9726	0.1351	0.0283	0.0193	0.0092	0.0036		0.0030	0.0022	0.0011			0.0481					1.2065	2.1987
25	0.5797	1017.89	1.1518	0.3817	96.2697	1.9955	0.1345	0.0276	0.0189	0.0092	0.0037		0.0030	0.0022	0.0011			0.0443					1.2983	2.1947
26	0.5804	1018.84	1.1102	0.4552	96.0772	2.1520	0.1378	0.0278	0.0192	0.0094	0.0036		0.0030	0.0023	0.0011			0.0378					1.2908	2.1268
27	0.5803	1018.48	1.1777	0.3711	96.1682	2.0761	0.1376	0.0282	0.0194	0.0098	0.0042		0.0031	0.0023	0.0011			0.0371					1.3519	2.2088
28	0.5811	1019.60	1.2101	0.3244	96.0936	2.1365	0.1578	0.0318	0.0224	0.0102	0.0040		0.0036	0.0027	0.0013			0.0536					1.4491	2.2751
29	0.5808	1020.00	1.1791	0.3216	96.1271	2.1321	0.1611	0.0314	0.0231	0.0105	0.0048		0.0037	0.0027	0.0013			0.0592					1.4729	2.0944
Avg	0.5800	1017.64	1.2059	0.3500	96.2607	1.9764	0.1381	0.0285	0.0193	0.0095	0.0037		0.0032	0.0024	0.0012			0.0475					1.3695	2.0905

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