

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO: **TRACTEBEL DIGAQRO, S.A. de C.V.**
 PUNTO DE MEDICIÓN: **La Lira**
 ZONA DE MEDICIÓN: **SUR**



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/06/2021	95.4026	0.5965	1.1364	1.7329	2.7184	239.9044	21.5200	37.9600	49.8500	0.1404		
02/06/2021	95.3659	0.6228	1.1311	1.7539	2.7126	252.7384	20.7700	37.9700	49.8300	0.1340		
03/06/2021	95.3767	0.6304	1.1210	1.7514	2.7153	250.1739	21.2000	37.9700	49.8300	0.1186		
04/06/2021	95.4509	0.5582	1.1497	1.7079	2.7052	219.3667	19.8900	37.9600	49.8600	0.0914		
05/06/2021	95.5266	0.5682	1.1502	1.7184	2.6404	196.0190	18.0600	37.9300	49.8300	0.0907		
06/06/2021	95.4875	0.5714	1.1380	1.7093	2.6767	196.5386	18.0800	37.9500	49.8500	0.1082		
07/06/2021	95.3270	0.5711	1.1519	1.7230	2.8063	197.3746	19.5200	37.9900	49.8700	0.1053		
08/06/2021	95.4739	0.5388	1.1550	1.6938	2.7164	197.8749	18.2100	37.9600	49.8700	0.1064		
09/06/2021	95.3059	0.5941	1.1176	1.7117	2.8624	196.7401	17.0600	37.9900	49.8700	0.1044		
10/06/2021	95.2599	0.6432	1.1353	1.7785	2.8402	198.4991	17.1800	37.9600	49.8100	0.0859		
11/06/2021	95.5391	0.6937	1.0215	1.7152	2.6281	196.6301	19.7500	37.9200	49.8100	0.0856		
12/06/2021	95.5323	0.6772	1.0471	1.7243	2.6043	206.7481	21.6600	37.9300	49.8100	0.0835		
13/06/2021	95.6092	0.6088	1.0780	1.6868	2.5854	199.4561	21.2400	37.9200	49.8400	0.0686		
14/06/2021	95.4281	0.6436	1.0679	1.7115	2.7350	205.9209	19.5200	37.9700	49.8400	0.0933		
15/06/2021	95.2951	0.6891	1.0157	1.7048	2.8380	252.4563	21.1200	38.0200	49.8700	0.1045		
16/06/2021	95.0214	0.6483	1.1347	1.7829	3.0381	241.7326	21.6200	38.0400	49.8600	0.0908		
17/06/2021	95.1103	0.6226	1.1381	1.7606	2.9779	232.2897	21.8900	38.0300	49.8700	0.0806		
18/06/2021	95.0633	0.5915	1.3312	1.9228	2.8858	215.6828	20.5300	37.9300	49.7400	0.0834		
19/06/2021	95.2759	0.5832	1.3054	1.8886	2.7222	197.1778	19.2000	37.8800	49.7300	0.0869		
20/06/2021	95.4860	0.5328	1.2475	1.7804	2.6268	197.5298	18.7500	37.8900	49.8000	0.0994		
21/06/2021	95.1922	0.5280	1.3008	1.8288	2.8472	196.2892	18.4300	37.9500	49.8100	0.0958		
22/06/2021	95.4022	0.5649	1.2161	1.7810	2.6944	197.5281	19.6600	37.9200	49.8100	0.1022		
23/06/2021	95.4140	0.5697	1.2740	1.8437	2.6182	198.6358	18.9000	37.8700	49.7500	0.0949		
24/06/2021	95.4401	0.6093	1.2164	1.8257	2.6044	200.1853	18.3300	37.8800	49.7500	0.1248		
25/06/2021	95.4671	0.5792	1.2636	1.8427	2.5701	197.4587	17.5000	37.8600	49.7400	0.1190		
26/06/2021	95.2063	0.5192	1.3486	1.8678	2.8156	194.0694	17.2200	37.9100	49.7700	0.0990		
27/06/2021	95.1052	0.4887	1.3406	1.8293	2.9398	196.6234	16.9500	37.9700	49.8300	0.0782		
28/06/2021	95.3274	0.5527	1.1770	1.7298	2.8164	198.5170	18.1300	37.9800	49.8700	0.1157		
29/06/2021	95.3744	0.5596	1.1650	1.7245	2.7695	196.1352	19.1200	37.9700	49.8600	0.1163		
30/06/2021	95.5194	0.6001	1.1447	1.7449	2.5934	214.3844	20.7800	37.9200	49.8100	0.1213		

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

Mínimo	95.0214	0.4887	1.0157	1.6868	2.5701	194.0694	16.9500	37.8600	49.7300	0.0686		
Promedio	95.3595	0.5919	1.1740	1.7659	2.7435	209.3560	19.3930	37.9467	49.8213	0.1010		
Máximo	95.6092	0.6937	1.3486	1.9228	3.0381	252.7384	21.8900	38.0400	49.8700	0.1404		
Desv. Est.	0.15178	0.05002	0.09210	0.06309	0.12323	19.36872	1.55411	0.04544	0.04431	0.01715		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros Máximos diarios)

PERMISIONARIO: **TRACTEBEL DIGAQRO, S.A. de C.V.**
 PUNTO DE MEDICIÓN: **La Lira**
 ZONA DE MEDICIÓN: **SUR**



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	43.6 MÁX.	53.2 MÁX.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/06/2021	95.5605	0.6397	1.1593	1.7679	2.8464	258.0026	22.6300	38.0100	49.8700	0.2360		
02/06/2021	95.6123	0.6823	1.2315	1.8067	2.8200	258.8803	21.9300	38.0100	49.8800	0.2180		
03/06/2021	95.5746	0.6872	1.1785	1.8358	2.8076	258.4795	21.9300	38.0000	49.8700	0.1910		
04/06/2021	95.6930	0.6496	1.2321	1.8201	3.0700	258.7039	20.5200	38.0500	49.9600	0.2270		
05/06/2021	96.0204	0.6803	1.2157	1.7738	2.9077	213.9114	19.3200	38.0200	50.0000	0.1730		
06/06/2021	95.7134	0.6446	1.2096	1.7762	2.9634	211.7954	19.3200	38.0100	49.9100	0.1910		
07/06/2021	95.5441	0.6047	1.2561	1.7805	2.9941	213.8255	20.9200	38.0300	49.9000	0.1820		
08/06/2021	95.6198	0.5794	1.2266	1.7392	2.9204	217.3672	19.2200	38.0200	49.9000	0.2000		
09/06/2021	95.5089	0.6485	1.2197	1.8238	3.2056	218.2377	17.6100	38.1000	49.9700	0.2270		
10/06/2021	95.4507	0.6927	1.2108	1.8691	3.0358	224.5922	18.6100	38.0500	49.9200	0.1549		
11/06/2021	95.7377	0.7802	1.1176	1.8048	2.9522	214.1488	20.4200	38.0400	49.9200	0.1730		
12/06/2021	95.7098	0.7100	1.1095	1.7798	2.7522	248.0704	22.5300	38.0000	49.8600	0.1459		
13/06/2021	95.8627	0.6737	1.1597	1.7413	2.9634	217.9480	22.8300	38.0200	49.8900	0.1279		
14/06/2021	95.5595	0.7171	1.1875	1.7609	2.8511	249.3279	20.7200	38.0100	49.8900	0.1549		
15/06/2021	95.4915	0.7494	1.1451	1.8000	2.9657	259.3845	22.1300	38.0700	49.9200	0.1820		
16/06/2021	95.3307	0.7245	1.2239	1.8819	3.2377	262.0724	22.3300	38.1000	49.9100	0.1549		
17/06/2021	95.3024	0.6836	1.2050	1.8417	3.2122	258.3128	22.7300	38.1300	49.9700	0.1639		
18/06/2021	95.3099	0.6946	1.5432	2.1229	3.3246	257.9642	22.4300	38.0800	49.8700	0.1459		
19/06/2021	95.7268	0.6225	1.4853	2.0475	3.0872	214.0687	20.3200	37.9600	49.7900	0.1459		
20/06/2021	96.0388	0.5839	1.4196	1.9828	2.7987	215.2309	19.5200	37.9400	49.8800	0.1639		
21/06/2021	95.3605	0.6035	1.4135	1.9265	3.0388	215.9242	19.5200	38.0300	49.8600	0.1459		
22/06/2021	95.4943	0.5923	1.2679	1.8266	2.9397	216.6546	20.4200	38.0000	49.8500	0.1549		
23/06/2021	95.5814	0.6125	1.4513	1.9533	2.8057	218.0967	20.8200	37.9600	49.8300	0.1549		
24/06/2021	95.6874	0.6495	1.3046	1.9061	2.7818	219.7762	19.0100	37.9600	49.8100	0.2450		
25/06/2021	95.6435	0.6606	1.3358	1.8911	2.9310	214.7801	18.4100	38.0000	49.8000	0.2000		
26/06/2021	95.6161	0.5939	1.6557	2.1492	3.4348	196.4968	17.9100	38.0000	49.8800	0.1910		
27/06/2021	95.4056	0.5284	1.5427	2.0320	3.4396	216.0561	17.6100	38.1600	49.9400	0.1279		
28/06/2021	95.5480	0.6018	1.2659	1.8000	3.2740	219.0969	19.1100	38.1100	49.9300	0.1730		
29/06/2021	95.5435	0.6481	1.2733	1.8001	3.0082	208.3186	20.5200	38.0400	49.9300	0.1820		
30/06/2021	95.8055	0.6770	1.2815	1.8988	3.0812	249.7320	21.5300	38.0700	49.9100	0.2450		

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Mínimo	95.3024	0.5284	1.1095	1.7392	2.7522	196.4968	17.6100	37.9400	49.7900	0.1279		
Promedio	95.6018	0.6539	1.2843	1.8647	3.0150	230.1752	20.4277	38.0327	49.8940	0.1793		
Máximo	96.0388	0.7802	1.6557	2.1492	3.4396	262.0724	22.8300	38.1600	50.0000	0.2450		
Desv. Est.	0.18256	0.05546	0.13743	0.10923	0.19061	20.86483	1.61892	0.05212	0.04987	0.03348		

Observaciones: **DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.**

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros Mínimos diarios)

PERMISIONARIO: TRACTEBEL DIGAQRO, S.A. de C.V.
PUNTO DE MEDICIÓN: La Lira
ZONA DE MEDICIÓN: SUR



FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
	83.0 MÍN.	3.0 MÁX.	6.0 MÁX.	6.0 MÁX.	11.0 MÁX.	271.15 MÁX	110.0 MÁX.	36.8 MÍN.	47.3 MÍN.	6.0 MÁX.	150.0 MÁX.	0.2 MÁX.
01/06/2021	95.2716	0.5725	1.0935	1.6880	2.6047	198.3297	20.6200	37.9400	49.8200	0.0108		
02/06/2021	95.2259	0.5554	0.9975	1.6488	2.5844	249.0844	19.4200	37.9500	49.8100	0.0108		
03/06/2021	95.2847	0.5791	1.0348	1.6640	2.5284	216.7985	20.3200	37.9000	49.7400	0.0558		
04/06/2021	95.0275	0.4673	0.9310	1.5358	2.5512	194.3647	19.1100	37.9000	49.7500	0.0288		
05/06/2021	95.2295	0.5370	0.7525	1.4329	2.3524	193.5634	17.2100	37.8700	49.7800	0.0288		
06/06/2021	95.1628	0.5320	0.9737	1.6184	2.4780	191.7950	16.8000	37.8800	49.7900	0.0288		
07/06/2021	95.0852	0.5244	1.0846	1.6523	2.6580	194.8018	18.3100	37.9500	49.8400	0.0198		
08/06/2021	95.2208	0.4937	1.1058	1.6566	2.5962	191.6257	17.2100	37.9200	49.8500	0.0378		
09/06/2021	94.9454	0.4953	1.0440	1.6174	2.7233	193.7032	16.3000	37.9400	49.8100	0.0108		
10/06/2021	95.0607	0.5779	0.9902	1.6461	2.6560	193.7717	16.4000	37.8900	49.7300	0.0108		
11/06/2021	95.1949	0.6286	0.9452	1.5888	2.4717	194.0236	18.5100	37.8600	49.7300	0.0108		
12/06/2021	95.3635	0.6455	1.0102	1.6742	2.4585	195.8566	19.9200	37.8800	49.7600	0.0108		
13/06/2021	95.1996	0.5530	0.9798	1.6109	2.3456	195.2390	19.5200	37.8600	49.7800	0.0198		
14/06/2021	95.3163	0.5734	0.9961	1.6857	2.5863	196.3318	18.7100	37.9200	49.7900	0.0378		
15/06/2021	95.1457	0.6390	0.9041	1.6409	2.6500	248.3444	20.1200	37.9500	49.8200	0.0288		
16/06/2021	94.7704	0.6100	0.9256	1.6459	2.7884	206.1424	20.7200	37.9800	49.7900	0.0108		
17/06/2021	94.7793	0.5732	1.0627	1.6687	2.7958	197.9084	21.0200	37.9400	49.7700	0.0198		
18/06/2021	94.4332	0.5160	1.1394	1.7886	2.7215	194.8754	18.7100	37.8300	49.6000	0.0198		
19/06/2021	94.7622	0.5560	1.1615	1.7300	2.4169	193.9089	18.2100	37.8000	49.6400	0.0378		
20/06/2021	95.1774	0.4730	1.0058	1.5854	2.2620	194.1936	18.0100	37.8400	49.6700	0.0378		
21/06/2021	95.0179	0.4721	1.1849	1.7734	2.6991	191.6976	17.8100	37.8900	49.7500	0.0288		
22/06/2021	95.1425	0.5338	1.1654	1.7551	2.5785	192.6845	18.8100	37.8800	49.7600	0.0288		
23/06/2021	95.2619	0.5020	1.1301	1.7374	2.4037	195.4828	18.0100	37.7800	49.6600	0.0378		
24/06/2021	95.3081	0.5733	1.1135	1.7629	2.3814	195.8092	17.6100	37.7800	49.6600	0.0288		
25/06/2021	95.0184	0.5294	1.2096	1.7940	2.4201	194.3626	16.8000	37.8000	49.6800	0.0558		
26/06/2021	94.3072	0.4749	1.2024	1.6864	2.4771	190.6790	16.6000	37.8400	49.6800	0.0198		
27/06/2021	94.2420	0.4674	1.1696	1.6933	2.7351	193.3608	16.0000	37.9000	49.7100	0.0108		
28/06/2021	94.7686	0.5128	1.1176	1.6696	2.6206	195.3704	17.1000	37.9300	49.8300	0.0558		
29/06/2021	95.1556	0.4971	1.0556	1.6620	2.6104	190.5863	18.2100	37.9200	49.8000	0.0288		
30/06/2021	94.9421	0.5072	0.9747	1.6300	2.3645	197.2229	20.2200	37.7900	49.6700	0.0378		

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Mínimo	94.2420	0.4673	0.7525	1.4329	2.2620	190.5863	16.0000	37.7800	49.6000	0.0108		
Promedio	95.0274	0.5391	1.0487	1.6648	2.5507	199.0639	18.4107	37.8837	49.7490	0.0270		
Máximo	95.3635	0.6455	1.2096	1.7940	2.7958	249.0844	21.0200	37.9800	49.8500	0.0558		
Desv. Est.	0.29291	0.05114	0.10442	0.07572	0.14278	14.37234	1.45056	0.05611	0.06619	0.01386		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.