

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

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




FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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.
01/05/2022	95.5675	0.6579	1.3261	1.9840	2.2873	253.0414	16.1200	37.7600	49.5900	0.3818		
02/05/2022	95.3988	0.6261	1.4447	2.0708	2.3858	250.8955	18.0800	37.7400	49.5600	0.3863		
03/05/2022	95.0517	0.6306	1.4831	2.1136	2.6799	250.4545	17.7900	37.8200	49.5800	0.4155		
04/05/2022	95.0560	0.6706	1.4920	2.1626	2.5957	254.6119	18.1800	37.7900	49.5300	0.4969		
05/05/2022	95.1472	0.4865	1.7138	2.2003	2.5131	250.1773	16.6400	37.7200	49.5200	0.4204		
06/05/2022	95.2657	0.4472	1.7124	2.1596	2.4471	248.1809	12.7500	37.7100	49.5400	0.3407		
07/05/2022	95.3268	0.5057	1.5605	2.0663	2.4578	250.1419	15.4800	37.7600	49.5900	0.3522		
08/05/2022	95.1563	0.4995	1.5747	2.0741	2.6175	249.9173	16.5300	37.8000	49.6300	0.3813		
09/05/2022	95.1072	0.4907	1.6234	2.1140	2.6352	248.7114	16.6400	37.7900	49.5900	0.3869		
10/05/2022	95.0605	0.5505	1.5828	2.1333	2.6595	249.2855	15.9100	37.8000	49.5700	0.3218		
11/05/2022	94.9488	0.4740	1.6758	2.1497	2.7596	247.9208	16.4300	37.8200	49.6000	0.2620		
12/05/2022	94.7724	0.6629	1.4987	2.1616	2.8799	252.5343	16.8400	37.8700	49.5800	0.3608		
13/05/2022	94.8661	0.6622	1.5137	2.1760	2.7901	253.5142	19.4600	37.8400	49.5500	0.3664		
14/05/2022	94.8847	0.5873	1.5718	2.1592	2.8066	251.3029	18.5900	37.8300	49.5800	0.3186		
15/05/2022	94.9032	0.6093	1.5406	2.1498	2.7931	251.8534	18.5500	37.8400	49.5800	0.3170		
16/05/2022	95.1552	0.6514	1.5151	2.1664	2.5146	253.3938	18.9900	37.7600	49.5200	0.3607		
17/05/2022	95.0578	0.7241	1.4448	2.1690	2.5956	255.4720	19.5800	37.8000	49.5200	0.4226		
18/05/2022	94.9996	0.8296	1.3706	2.2002	2.6237	256.1599	22.6400	37.7900	49.4800	0.5857		
19/05/2022	94.8565	0.7893	1.4411	2.2305	2.7342	255.4104	23.0800	37.8100	49.4900	0.5303		
20/05/2022	94.7817	0.6912	1.5411	2.2323	2.8164	253.3308	21.9600	37.8200	49.5100	0.5120		
21/05/2022	94.8127	0.6103	1.6075	2.2178	2.8075	251.1213	19.5000	37.8200	49.5400	0.4229		
22/05/2022	94.9607	0.5850	1.5985	2.1834	2.7141	250.1557	18.7900	37.8000	49.5500	0.3795		
23/05/2022	94.9267	0.6128	1.5585	2.1714	2.7478	250.1796	18.1900	37.8100	49.5500	0.3130		
24/05/2022	94.7395	0.6916	1.4822	2.1737	2.8970	252.5579	17.1500	37.8800	49.5700	0.3294		
25/05/2022	94.9637	0.7563	1.4372	2.1935	2.6716	253.3582	19.1700	37.8000	49.5000	0.4720		
26/05/2022	94.9049	0.8032	1.3541	2.1573	2.7120	254.8044	20.9800	37.8600	49.5400	0.4680		
27/05/2022	94.6402	0.9116	1.3245	2.2361	2.7974	258.9371	20.8900	37.9400	49.5300	0.5397		
28/05/2022	94.8204	1.0441	1.1873	2.2314	2.7305	256.9483	22.0000	37.8300	49.4400	0.6229		
29/05/2022	94.8654	0.9730	1.2614	2.2344	2.7012	256.4023	22.1900	37.8100	49.4400	0.6148		
30/05/2022	94.6846	1.0567	1.1075	2.1643	2.9364	257.2332	23.0600	37.9200	49.5100	0.6894		
31/05/2022	94.4574	1.0116	1.1889	2.2005	3.1244	257.0540	24.7500	37.9600	49.5300	0.5897		

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

<b>Mínimo</b>	94.4574	0.4472	1.1075	1.9840	2.2873	247.9208	12.7500	37.7100	49.4400	0.2620		
<b>Promedio</b>	94.9723	0.6872	1.4753	2.1625	2.6914	252.7439	18.9326	37.8161	49.5423	0.4310		
<b>Máximo</b>	95.5675	1.0567	1.7138	2.2361	3.1244	258.9371	24.7500	37.9600	49.6300	0.6894		
<b>Desv. Est.</b>	0.22995	0.17018	0.15128	0.05696	0.17111	2.97263	2.71318	0.05673	0.04433	0.10845		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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.
01/05/2022	95.9301	0.7539	1.3856	2.0803	2.3791	255.3173	17.4100	37.8200	49.6700	0.4973		
02/05/2022	95.5277	0.7568	1.5366	2.1294	2.8097	254.8385	19.0100	37.8800	49.6700	0.5424		
03/05/2022	95.4772	0.6874	1.6629	2.2615	2.9497	254.1178	18.5100	37.9000	49.7300	0.5964		
04/05/2022	95.3123	0.8040	1.5895	2.2495	2.8015	257.8071	19.0100	37.9200	49.6500	0.7406		
05/05/2022	95.6823	0.6174	1.8436	2.2573	2.6556	254.6531	18.7100	37.8200	49.7800	0.6595		
06/05/2022	95.5136	0.5599	1.8698	2.2553	2.6176	254.0429	14.1900	37.8200	49.6500	0.5153		
07/05/2022	95.4546	0.6151	1.6293	2.1020	2.7106	253.4336	16.6000	37.8900	49.6900	0.5334		
08/05/2022	95.3123	0.5591	1.5921	2.0849	2.6877	253.4136	17.4100	37.8400	49.6500	0.5514		
09/05/2022	95.1797	0.5829	1.6976	2.1605	2.8005	251.4372	17.6100	37.8500	49.6300	0.5784		
10/05/2022	95.3780	0.6645	1.7297	2.1820	2.8083	252.4890	16.9000	37.8400	49.6100	0.4343		
11/05/2022	95.2753	0.6550	1.8739	2.2182	2.9376	253.8548	18.1100	37.8800	49.6300	0.3712		
12/05/2022	94.9739	0.7228	1.6279	2.2240	2.9892	254.9538	19.4200	37.9300	49.6200	0.5063		
13/05/2022	95.1015	0.7397	1.8200	2.4427	2.9997	255.4272	20.2200	37.9400	49.6700	0.5334		
14/05/2022	95.1619	0.7036	1.7110	2.2259	3.1816	255.3132	20.5200	37.9400	49.6400	0.5244		
15/05/2022	95.2599	0.6296	1.5909	2.1884	2.9871	255.7365	19.3200	37.8900	49.6100	0.4433		
16/05/2022	95.2642	0.7224	1.5918	2.2233	2.5943	256.2233	20.5200	37.8000	49.5400	0.5153		
17/05/2022	95.5175	0.7858	1.7771	2.4931	2.8669	257.1669	21.4300	37.8800	49.6200	0.5874		
18/05/2022	95.4641	0.9737	1.4785	2.3311	2.8057	257.6726	24.1400	37.8300	49.6300	0.8758		
19/05/2022	95.0214	0.9244	1.6428	2.2936	2.9098	257.0528	24.5400	37.8900	49.5800	0.7496		
20/05/2022	94.9597	0.7772	1.6407	2.2863	3.0436	255.7683	23.4400	37.9100	49.5700	0.9298		
21/05/2022	94.9935	0.7420	1.7515	2.2744	3.0208	255.1683	21.3300	37.8900	49.6100	0.5514		
22/05/2022	95.0612	0.7238	1.6283	2.2315	2.8154	257.4187	19.4200	37.8400	49.5700	0.5874		
23/05/2022	95.2748	0.7573	1.6209	2.2208	2.9448	254.0956	19.4200	37.9000	49.6600	0.4523		
24/05/2022	95.1241	0.7728	1.7106	2.3650	3.1669	254.9401	41.6300	37.9800	49.6500	0.5153		
25/05/2022	95.1077	0.8507	1.5890	2.2752	2.9160	255.7178	20.5200	37.8900	49.6000	0.6145		
26/05/2022	95.5410	0.9082	1.5294	2.2592	3.1668	258.1588	21.9300	38.0700	49.8100	0.6505		
27/05/2022	94.8725	1.1729	1.4237	2.4037	3.0103	261.6356	21.7300	38.0300	49.6100	0.7136		
28/05/2022	95.0839	1.1247	1.3425	2.3633	3.0630	260.5627	23.5400	37.9400	49.5000	0.8037		
29/05/2022	94.9489	1.0457	1.2956	2.2548	2.8037	258.1006	23.2400	37.8600	49.4800	0.8217		
30/05/2022	94.9122	1.2038	1.2932	2.2510	3.2466	259.3664	24.2400	38.0100	49.5800	0.9478		
31/05/2022	94.9043	1.1197	1.3205	2.2538	3.4378	259.4973	26.0500	38.0400	49.5900	0.8217		

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<b>Mínimo</b>	94.8725	0.5591	1.2932	2.0803	2.3791	251.4372	14.1900	37.8000	49.4800	0.3712		
<b>Promedio</b>	95.2449	0.7954	1.6063	2.2530	2.9074	255.9800	20.9700	37.9006	49.6290	0.6182		
<b>Máximo</b>	95.9301	1.2038	1.8739	2.4931	3.4378	261.6356	41.6300	38.0700	49.8100	0.9478		
<b>Desv. Est.</b>	0.25793	0.18094	0.16354	0.09489	0.21470	2.34779	4.69829	0.06850	0.06828	0.15134		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulfhídrico (mg/m <sup>3</sup> )	Azufre total* (mg/m <sup>3</sup> )	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.
01/05/2022	95.3920	0.5704	1.2753	1.8514	2.0718	248.6978	13.9900	37.7100	49.5300	0.2000		
02/05/2022	94.9921	0.5503	1.3150	2.0129	2.2543	245.8587	17.0000	37.6800	49.5000	0.1910		
03/05/2022	94.6479	0.5681	1.2530	1.8749	2.4802	247.0427	16.9000	37.7700	49.5000	0.2450		
04/05/2022	94.9301	0.5908	1.3743	2.0536	2.3543	250.7909	17.1000	37.7000	49.4300	0.1910		
05/05/2022	94.9705	0.3691	1.4222	1.8068	2.3520	243.6960	13.7900	37.6400	49.4600	0.1820		
06/05/2022	95.0520	0.3525	1.5341	2.0318	2.1955	242.8528	11.5800	37.6600	49.4500	0.2000		
07/05/2022	95.0088	0.4368	1.4477	2.0264	2.3418	245.8482	13.2900	37.7100	49.5600	0.2270		
08/05/2022	95.1194	0.4889	1.4947	2.0360	2.5021	246.5624	15.7000	37.7800	49.5800	0.2180		
09/05/2022	94.9242	0.4534	1.5249	2.0650	2.5209	245.6725	15.9000	37.7500	49.5600	0.2180		
10/05/2022	94.8470	0.4346	1.4075	2.0477	2.4307	245.4100	14.8900	37.7600	49.5400	0.2270		
11/05/2022	94.7062	0.3385	1.3902	2.0402	2.5230	240.0139	13.4900	37.7500	49.5700	0.1369		
12/05/2022	94.6048	0.5510	1.4297	2.1063	2.7729	247.1070	13.5900	37.8400	49.5400	0.1459		
13/05/2022	94.5985	0.6063	1.4051	2.0597	2.5631	250.9000	18.6100	37.7300	49.3800	0.1369		
14/05/2022	94.4533	0.4975	1.3969	2.0882	2.5545	246.7812	16.4000	37.7400	49.4900	0.1639		
15/05/2022	94.7006	0.5851	1.5177	2.1145	2.4807	249.1209	17.4100	37.7400	49.5100	0.2000		
16/05/2022	95.0233	0.5734	1.4274	2.1349	2.4210	249.7343	17.4100	37.7300	49.4800	0.2000		
17/05/2022	94.5979	0.6500	1.2900	1.9751	2.3339	252.1031	17.8100	37.7000	49.3200	0.2450		
18/05/2022	94.7097	0.6613	1.2891	1.9725	2.3924	253.9625	20.9200	37.7400	49.3800	0.2991		
19/05/2022	94.6573	0.6332	1.3019	2.0841	2.6350	252.6921	21.8300	37.7500	49.4400	0.3351		
20/05/2022	94.5517	0.5984	1.4606	2.1689	2.6919	249.5656	20.1200	37.7700	49.4600	0.3171		
21/05/2022	94.6307	0.5149	1.4570	2.1441	2.6042	246.9436	17.3100	37.7500	49.5000	0.3171		
22/05/2022	94.8180	0.5641	1.4629	2.1634	2.6191	246.5992	17.8100	37.7600	49.5000	0.2270		
23/05/2022	94.7046	0.5536	1.4139	1.9928	2.5691	246.0096	16.5000	37.7400	49.5000	0.1910		
24/05/2022	94.4481	0.5785	1.3778	2.0854	2.6171	249.1991	16.4000	37.7300	49.4100	0.1820		
25/05/2022	94.7061	0.6695	1.3401	2.0953	2.5331	249.4511	17.2100	37.7200	49.4100	0.2631		
26/05/2022	94.5373	0.5645	1.2765	1.9071	2.3042	250.1971	20.0200	37.7000	49.4300	0.2540		
27/05/2022	94.3435	0.7916	1.1012	2.1439	2.5764	256.7429	20.1200	37.7600	49.3100	0.3442		
28/05/2022	94.4543	0.9913	1.0954	2.1743	2.3944	254.5158	20.5200	37.6900	49.2800	0.4252		
29/05/2022	94.7519	0.9275	1.1827	2.2025	2.6253	253.7859	20.6200	37.7800	49.4200	0.4433		
30/05/2022	94.3077	0.9172	0.9390	2.1022	2.6597	254.9538	21.8300	37.7900	49.4200	0.3261		
31/05/2022	94.1149	0.9227	1.0897	2.0808	2.7925	254.6595	22.9300	37.8800	49.4800	0.2360		

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<b>Mínimo</b>	94.1149	0.3385	0.9390	1.8068	2.0718	240.0139	11.5800	37.6400	49.2800	0.1369		
<b>Promedio</b>	94.7195	0.5969	1.3450	2.0530	2.4893	248.9507	17.3871	37.7403	49.4626	0.2415		
<b>Máximo</b>	95.3920	0.9913	1.5341	2.2025	2.7925	256.7429	22.9300	37.8800	49.5800	0.4433		
<b>Desv. Est.</b>	0.26848	0.16485	0.14313	0.09569	0.16494	3.93987	2.86242	0.04778	0.07616	0.07676		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.