


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

<b>PERMISIONARIO:</b>	TRACTEBEL DIGAQRO, S.A. de C.V.	
<b>PUNTO DE MEDICIÓN:</b>	La Lira	
<b>ZONA DE MEDICIÓN:</b>	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.
9/1/2020	95.8313	0.6797	0.6618	1.3415	2.6672	255.0374	29.8600	38.1100	50.0900	0.2564		
9/2/2020	95.9685	0.6484	0.6450	1.2933	2.5961	252.6020	30.2000	38.1000	50.1100	0.1885		
9/3/2020	95.7440	0.5960	0.8023	1.3983	2.7125	244.9809	27.7000	38.0900	50.0700	0.1542		
9/4/2020	95.9031	0.7163	0.6557	1.3721	2.5820	253.4522	28.9500	38.0700	50.0400	0.1549		
9/5/2020	96.0098	0.6935	0.6266	1.3201	2.5001	255.8034	29.4000	38.0800	50.0800	0.1720		
9/6/2020	96.2086	0.6322	0.5937	1.2259	2.4413	253.4953	33.2000	38.0700	50.1300	0.2198		
9/7/2020	95.1630	0.6301	0.6465	1.2766	3.4222	225.1249	30.0800	38.3300	50.2600	0.2192		
9/8/2020	94.8750	0.6242	0.6369	1.2612	3.7121	218.6029	25.1000	38.4300	50.3200	0.2125		
9/9/2020	94.9559	0.6149	0.5933	1.2082	3.6937	238.8280	22.5300	38.4400	50.3600	0.2096		
9/10/2020	95.0453	0.6326	0.6399	1.2725	3.5432	251.5027	22.2300	38.3800	50.2800	0.2292		
9/11/2020	94.7868	0.5633	0.6833	1.2466	3.8065	250.8735	22.0000	38.4700	50.3600	0.2260		
9/12/2020	94.8359	0.5680	0.7689	1.3369	3.6653	219.3601	21.0700	38.3900	50.2800	0.2264		
9/13/2020	94.8483	0.6100	0.7558	1.3659	3.6425	212.4655	19.6000	38.3600	50.2400	0.2307		
9/14/2020	95.0778	0.6030	0.7462	1.3492	3.4256	236.9425	20.9000	38.3100	50.2200	0.1999		
9/15/2020	95.0095	0.5660	0.8027	1.3688	3.4730	219.1664	20.8400	38.3100	50.2200	0.2035		
9/16/2020	94.8728	0.5690	0.7884	1.3573	3.6249	212.2191	21.4700	38.3600	50.2500	0.1903		
9/17/2020	94.8463	0.6089	0.7710	1.3799	3.6238	218.0311	21.7400	38.3600	50.2300	0.1999		
9/18/2020	94.9576	0.5831	0.7626	1.3457	3.5431	221.6584	22.0100	38.3500	50.2500	0.1659		
9/19/2020	95.2283	0.6163	0.7577	1.3740	3.2647	208.8960	23.0600	38.2500	50.1700	0.1594		
9/20/2020	95.9558	0.6463	0.7367	1.3829	2.5230	206.4655	25.0500	38.0400	50.0300	0.1594		
9/21/2020	95.9735	0.5709	0.7804	1.3514	2.5517	209.7239	23.2400	38.0400	50.0700	0.1243		
9/22/2020	96.0082	0.5935	0.7720	1.3654	2.5058	209.0372	22.3500	38.0300	50.0500	0.1445		
9/23/2020	95.9127	0.5476	0.7698	1.3175	2.6018	215.6195	19.5800	38.1100	50.1300	0.1184		
9/24/2020	95.8381	0.5644	0.8016	1.3659	2.6390	231.8212	19.6100	38.0900	50.0900	0.1118		
9/25/2020	96.0479	0.6235	0.7382	1.3617	2.4385	242.9298	19.9500	38.0300	50.0400	0.1155		
9/26/2020	96.1389	0.5769	0.7637	1.3406	2.3638	250.1307	21.9800	38.0200	50.0600	0.0984		
9/27/2020	96.0363	0.5839	0.7817	1.3656	2.4577	226.0176	21.3800	38.0300	50.0500	0.1225		
9/28/2020	96.1776	0.5406	0.8646	1.4052	2.2731	214.6944	19.9600	37.9600	50.0000	0.1031		
9/29/2020	96.1092	0.5391	0.9085	1.4476	2.3014	202.9390	19.4200	37.9500	49.9800	0.0812		
9/30/2020	95.9551	0.5107	0.9647	1.4754	2.4304	207.3042	18.9500	37.9700	49.9900	0.0931		

\*/ 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>	94.7868	0.5107	0.5933	1.2082	2.2731	202.9390	18.9500	37.9500	49.9800	0.0812		
<b>Promedio</b>	95.5440	0.6018	0.7407	1.3424	2.9675	228.8575	23.4470	38.1843	50.1483	0.1697		
<b>Máximo</b>	96.2086	0.7163	0.9647	1.4754	3.8065	255.8034	33.2000	38.4700	50.3600	0.2564		
<b>Desv. Est.</b>	0.53344	0.04680	0.08862	0.06002	0.55384	18.06655	3.98410	0.16911	0.11426	0.04950		

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.
9/1/2020	95.9727	0.7154	0.7003	1.3823	2.8045	258.5007	31.7800	38.1700	50.1200	0.3622		
9/2/2020	96.0967	0.6926	0.6797	1.3515	2.8251	256.9951	32.0800	38.1900	50.1900	0.3171		
9/3/2020	95.9825	0.7224	1.5536	1.8351	3.0652	257.5412	30.1700	38.2600	50.2200	0.2540		
9/4/2020	96.0455	0.7702	0.7312	1.4019	2.8799	258.8272	30.5700	38.1700	50.1300	0.2270		
9/5/2020	96.2466	0.7393	0.7764	1.4042	2.7743	259.5170	31.5800	38.2000	50.2000	0.2360		
9/6/2020	96.4471	0.7128	0.7371	1.3273	2.7458	257.7575	34.8900	38.1500	50.1800	0.3351		
9/7/2020	95.8842	0.6711	0.6895	1.3151	3.7901	256.1804	33.4900	38.4400	50.3200	0.2991		
9/8/2020	95.0427	0.6818	0.6956	1.3087	3.9439	255.8514	28.0600	38.5200	50.4000	0.3171		
9/9/2020	95.2122	0.6473	0.6257	1.2539	4.0342	256.3248	322.0200	38.5700	50.4500	0.2811		
9/10/2020	95.2576	0.7519	0.6842	1.3491	3.7503	256.3263	23.3400	38.4500	50.3500	0.3261		
9/11/2020	95.0723	0.6014	0.8312	1.3219	4.1788	257.1255	321.7200	38.6000	50.4700	0.2991		
9/12/2020	94.9790	0.6198	0.8402	1.3918	3.8845	256.1089	22.7300	38.4700	50.3300	0.3351		
9/13/2020	95.1353	0.7401	0.8714	1.4677	3.7842	254.9715	20.5200	38.4300	50.3000	0.3712		
9/14/2020	95.2442	0.7169	0.8255	1.4132	3.6004	256.5735	22.1300	38.3800	50.2800	0.2901		
9/15/2020	95.1527	0.6032	0.8685	1.4067	3.6104	255.2590	21.6300	38.3800	50.2800	0.3081		
9/16/2020	95.0547	0.6227	0.8453	1.4194	3.8203	255.2424	22.3300	38.4700	50.3600	0.2631		
9/17/2020	95.0841	0.8136	0.8735	1.4602	4.1104	256.3651	23.2400	38.5200	50.3900	0.3261		
9/18/2020	95.1497	0.6688	0.8361	1.3972	4.0849	257.4777	23.1300	38.5000	50.3100	0.2540		
9/19/2020	95.9940	0.7136	0.8347	1.4407	3.6901	252.8772	24.6400	38.3800	50.2800	0.2540		
9/20/2020	96.2047	0.7092	0.8095	1.4543	2.6848	255.2458	27.3600	38.0900	50.0800	0.2811		
9/21/2020	96.1331	0.6162	0.9509	1.4243	2.8354	254.2532	24.5400	38.1100	50.1300	0.2270		
9/22/2020	96.1295	0.6593	0.8271	1.4148	2.7341	246.8075	24.0400	38.1000	50.1000	0.2540		
9/23/2020	96.1282	0.6286	0.8153	1.3688	3.0469	261.9940	21.2300	38.3600	50.2500	0.1910		
9/24/2020	96.0261	0.6276	1.1043	1.4868	2.8703	262.4864	20.9200	38.2600	50.1800	0.2090		
9/25/2020	96.3836	0.7684	0.9251	1.4964	2.7315	256.5168	321.7200	38.1500	50.1500	0.2270		
9/26/2020	96.3381	0.6310	0.9264	1.4505	2.8291	256.4776	23.4400	38.1900	50.1700	0.1910		
9/27/2020	96.4132	0.6582	0.8540	1.4370	2.8096	255.9275	23.4400	38.1600	50.1200	0.2180		
9/28/2020	96.4264	0.6207	1.0137	1.4695	2.4676	254.9495	331.1700	38.0200	50.0700	0.2180		
9/29/2020	96.2968	0.5844	0.9671	1.5082	2.4476	246.6655	322.0200	38.0200	50.0700	1.9480		
9/30/2020	96.1381	0.5771	1.7238	1.9313	2.8849	255.4481	21.3300	38.1700	50.1400	0.1910		

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

Mínimo	94.9790	0.5771	0.6257	1.2539	2.4476	246.6655	20.5200	38.0200	50.0700	0.1910		
Promedio	95.7891	0.6762	0.8806	1.4363	3.2573	256.0865	75.3753	38.2960	50.2340	0.3270		
Máximo	96.4471	0.8136	1.7238	1.9313	4.1788	262.4864	331.1700	38.6000	50.4700	1.9480		
Desv. Est.	0.53337	0.06146	0.23302	0.13622	0.56931	3.23843	113.05032	0.17306	0.11584	0.31048		

Observaciones: DATOS OBTENIDOS DE LOS ANALIZADORES PROPIEDAD DE ENGIE.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL  
(Registros Mínimos 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.
9/1/2020	95.6393	0.6432	0.6228	1.3102	2.5449	247.4392	28.3600	38.0700	50.0500	0.1369		
9/2/2020	95.7474	0.5995	0.6032	1.2510	2.4752	246.5295	27.9600	38.0500	50.0700	0.0919		
9/3/2020	95.2444	0.2784	0.5613	1.2601	2.5476	195.0555	21.8300	37.8900	49.8300	0.0108		
9/4/2020	95.6225	0.6299	0.5793	1.3292	2.4253	247.3665	27.1500	38.0100	49.9900	0.0828		
9/5/2020	95.7300	0.6119	0.5016	1.1763	2.3099	248.4202	28.0600	38.0100	50.0200	0.1009		
9/6/2020	95.8725	0.5540	0.4921	1.1532	2.2528	246.9168	31.1700	38.0200	50.0700	0.1189		
9/7/2020	94.8110	0.6035	0.5874	1.2488	2.7303	197.7912	27.8600	38.1300	50.1500	0.1459		
9/8/2020	94.6641	0.5563	0.5395	1.1823	3.5339	197.5681	23.6400	38.3500	50.2500	0.1279		
9/9/2020	94.6414	0.5663	0.5508	1.1570	3.4116	198.7358	23.6400	38.3400	50.2800	0.1279		
9/10/2020	94.8147	0.5882	0.5410	1.2055	3.3738	245.7461	20.7200	38.3300	50.2300	0.1459		
9/11/2020	94.4520	0.4826	0.6351	1.1875	3.4540	219.2796	20.7200	38.3400	50.2500	0.1279		
9/12/2020	94.6502	0.5310	0.6804	1.2873	3.4819	197.4239	19.9200	38.3300	50.2200	0.1459		
9/13/2020	94.7302	0.5577	0.6722	1.3054	3.3685	198.2011	18.5100	38.2900	50.1200	0.1099		
9/14/2020	94.8558	0.5443	0.6715	1.2974	3.2821	198.3327	19.3200	38.2600	50.1500	0.1279		
9/15/2020	94.8863	0.4941	0.7299	1.3326	3.3400	197.8763	19.7200	38.2700	50.1800	0.1279		
9/16/2020	94.7442	0.5137	0.6368	1.2382	3.4572	197.7855	20.6200	38.3000	50.1800	0.1009		
9/17/2020	94.3807	0.5315	0.4474	1.1704	3.3947	197.5208	20.7200	38.2600	50.1400	0.1279		
9/18/2020	94.4106	0.5333	0.6926	1.2913	3.3416	197.9596	20.8200	38.2800	50.1900	0.0738		
9/19/2020	94.8139	0.5469	0.6620	1.3322	2.4568	196.9850	21.3300	37.9900	49.9600	0.0648		
9/20/2020	95.7091	0.5586	0.6887	1.3159	2.3347	195.4955	22.9300	37.9700	49.9600	0.0468		
9/21/2020	95.6062	0.4620	0.7320	1.3073	2.4100	196.5284	22.0300	38.0100	50.0300	0.0468		
9/22/2020	95.7594	0.5447	0.7254	1.3192	2.4102	196.8562	20.9200	38.0000	50.0000	0.0468		
9/23/2020	95.2740	0.5054	0.7111	1.2793	2.4209	196.9214	18.2100	38.0100	50.0600	0.0468		
9/24/2020	95.5434	0.3765	0.7327	1.2951	2.4847	198.4636	18.3100	38.0200	50.0500	0.0378		
9/25/2020	95.6925	0.5166	0.5170	1.2583	2.2195	197.8336	18.3100	37.9400	49.9000	0.0378		
9/26/2020	95.5714	0.4762	0.7207	1.3090	2.1783	246.0065	20.9200	37.9600	49.9900	0.0108		
9/27/2020	95.6206	0.5176	0.7153	1.3074	2.0786	196.8661	19.3200	37.8900	49.9500	0.0288		
9/28/2020	95.9477	0.4352	0.7739	1.3439	2.0786	196.0803	19.3200	37.8900	49.9600	0.0108		
9/29/2020	95.9256	0.5008	0.8213	1.3439	2.1461	194.5699	19.3200	37.9000	49.9300	0.0108		
9/30/2020	95.4218	0.1891	0.8009	1.3621	2.0783	187.1221	11.7800	37.6800	49.7000	0.0108		

\*/ 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>	94.3807	0.1891	0.4474	1.1532	2.0783	187.1221	11.7800	37.6800	49.7000	0.0108		
<b>Promedio</b>	95.2261	0.5150	0.6449	1.2719	2.7341	209.1892	21.7813	38.0930	50.0620	0.0811		
<b>Máximo</b>	95.9477	0.6432	0.8213	1.3621	3.5339	248.4202	31.1700	38.3500	50.2800	0.1459		
<b>Desv. Est.</b>	0.51822	0.09585	0.09656	0.06168	0.53959	21.66364	4.02560	0.18128	0.13522	0.04851		

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