



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

PERMISIONARIO: TAG PIPELINES NORTE

PUNTO DE MEDICIÓN: EC LOS RAMONES NUEVA -42" RAMONES NORTE

ZONA DE MEDICIÓN: RESTO DEL PAÍS

PERMISO: G/335/TRA/2014

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)
01/12/2020	95.7574	0.5507	1.1745	1.7252	2.3248	254.82	12.4680	38.7579	49.8711	0.5299
02/12/2020	95.2452	0.6065	1.0183	1.6248	2.9888	252.62	10.0767	38.0391	50.0035	0.6772
03/12/2020	94.6104	0.6069	1.0555	1.6624	3.5839	249.96	7.6684	38.2906	50.0964	0.9021
04/12/2020	94.5172	0.6197	1.0006	1.6202	3.7119	249.30	7.4643	38.3458	50.1438	0.6756
05/12/2020	94.3545	0.5487	0.9894	1.5380	3.9460	250.95	8.6408	38.4512	50.2590	0.5482
06/12/2020	94.6345	0.6109	0.9619	1.5728	3.6425	250.81	8.4546	38.3447	50.1669	0.6450
07/12/2020	94.6590	0.6251	0.9812	1.6063	3.5992	251.27	8.7694	38.3085	50.1278	0.5858
08/12/2020	94.6873	0.5473	1.0522	1.5995	3.5811	252.83	10.0842	38.3034	50.1464	0.5208
09/12/2020	94.7033	0.5633	1.0870	1.6503	3.5182	252.93	10.1382	38.2645	50.0972	0.5901
10/12/2020	94.7725	0.5776	1.0694	1.6469	3.4536	254.33	11.5505	38.2458	50.0846	0.5665
11/12/2020	94.8154	0.6192	1.0218	1.6410	3.3960	255.09	12.5648	38.2474	50.0779	0.5561
12/12/2020	94.9169	0.6810	0.9239	1.6048	3.3339	256.52	14.4449	38.2400	50.0755	0.5775
13/12/2020	94.8678	0.6272	0.9901	1.6174	3.3775	255.82	13.6546	38.2444	50.0851	0.5163
14/12/2020	94.8710	0.6373	0.9663	1.6036	3.3924	253.78	11.6016	38.2500	50.0922	0.5768
15/12/2020	94.8838	0.7097	0.9295	1.6392	3.3392	254.45	12.2296	38.2258	50.0449	0.6606
16/12/2020	94.8716	0.6621	0.9375	1.5996	3.3906	253.68	11.0383	38.2560	50.0929	0.6595
17/12/2020	94.8511	0.6813	0.9975	1.6788	3.3232	253.12	10.4711	38.2109	50.0244	0.6590
18/12/2020	94.7665	0.6834	0.9806	1.6641	3.4191	252.77	10.3433	38.2487	50.0529	0.6412
19/12/2020	94.6032	0.6742	0.9948	1.6690	3.5780	252.39	9.9191	38.2912	50.0775	0.5710
20/12/2020	94.4844	0.6356	1.0620	1.6975	3.6571	251.29	8.8558	38.3121	50.0857	0.5608
21/12/2020	94.6349	0.6270	1.0537	1.6807	3.5422	252.81	10.1471	38.2698	50.0709	0.6297
22/12/2020	94.7433	0.6073	1.0399	1.6472	3.4770	252.87	10.1271	38.2564	50.0833	0.6096
23/12/2020	94.7184	0.5960	1.0354	1.6314	3.5207	252.45	9.6466	38.2728	50.1026	0.5522
24/12/2020	94.5349	0.5469	1.0543	1.6012	3.7340	251.01	8.2794	38.3480	50.1710	0.4791
25/12/2020	94.5934	0.5837	0.9999	1.5836	3.6987	249.80	7.9855	38.3391	50.1654	0.5393
26/12/2020	94.4973	0.5424	1.1065	1.6489	3.7205	249.64	8.2806	38.3264	50.1382	0.4828
27/12/2020	94.4294	0.5297	1.0786	1.6083	3.8209	250.45	9.0416	38.3763	50.1884	0.4271
28/12/2020	94.4539	0.5314	1.1064	1.6378	3.7708	249.49	8.3855	38.3469	50.1576	0.4048
29/12/2020	94.7633	0.5884	1.0462	1.6346	3.4560	251.76	10.3002	38.2649	50.0983	0.5076
30/12/2020	94.7342	0.5978	1.1273	1.7252	3.3898	252.59	10.8678	38.2165	50.0269	0.4863
31/12/2020	94.7317	0.5900	1.1509	1.7409	3.3711	252.87	10.8867	38.2091	50.0174	0.4611

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

**N. D. No Detectado

Mínimo	94.3545	0.5297	0.9239	1.5380	2.3248	249.3000	7.4643	38.0391	49.8711	0.4048
Promedio	94.7325	0.6067	1.0320	1.6388	3.4858	252.4019	10.1415	38.2937	50.0944	0.5742
Máximo	95.7574	0.7097	1.1745	1.7409	3.9460	256.5200	14.4449	38.7579	50.2590	0.9021
Desv. Est.	0.2611	0.0490	0.0628	0.0455	0.2858	1.8862	1.7395	0.1111	0.0693	0.0946

Observaciones: Azufre total menor a 10.8, oxígeno no detectado



INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros máximos diarios)				
PERMISIONARIO:	TAG PIPELINES NORTE			
PUNTO DE MEDICIÓN:	EC LOS RAMONES NUEVA -42" RAMONES NORTE			
ZONA DE MEDICIÓN:	RESTO DEL PAÍS			
PERMISO:	G/335/TRA/2014			
FECHA: (dd/mm/aa)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/12/2020	259.91	19.9858	49.9441	0.7763
02/12/2020	255.22	12.9060	50.1241	1.5812
03/12/2020	252.55	9.8722	50.1546	1.3772
04/12/2020	251.68	9.4275	50.2783	1.1977
05/12/2020	252.46	10.0009	50.3555	0.8462
06/12/2020	252.87	10.3169	50.2169	1.5484
07/12/2020	253.30	10.6664	50.1975	1.0181
08/12/2020	255.11	12.5397	50.2139	0.9354
09/12/2020	254.90	12.2405	50.1721	1.0499
10/12/2020	261.30	22.0122	50.1673	0.8708
11/12/2020	256.70	14.6225	50.1442	0.8005
12/12/2020	258.33	17.0768	50.1830	0.8572
13/12/2020	257.40	15.8326	50.1304	0.8421
14/12/2020	255.70	13.9219	50.1498	0.8901
15/12/2020	256.44	14.7573	50.1103	1.0931
16/12/2020	256.26	14.0932	50.1811	0.8836
17/12/2020	255.87	13.5998	50.0689	0.9763
18/12/2020	254.57	12.2854	50.1155	1.0447
19/12/2020	255.68	13.5739	50.1632	1.3468
20/12/2020	254.28	11.8087	50.1509	0.7721
21/12/2020	255.36	12.9312	50.1338	1.6341
22/12/2020	254.99	12.4019	50.1457	0.7900
23/12/2020	254.09	11.2840	50.2057	1.0086
24/12/2020	253.64	10.6733	50.2493	1.1784
25/12/2020	252.42	10.3123	50.2504	1.7903
26/12/2020	252.36	10.7921	50.1997	1.1193
27/12/2020	252.84	11.4081	50.2660	1.3100
28/12/2020	252.13	10.8538	50.2392	3.5186
29/12/2020	253.91	12.6730	50.2396	1.0056
30/12/2020	254.40	12.9243	50.0757	0.9095
31/12/2020	256.17	14.8837	50.1140	0.9947
Máximo	261.2950	22.0122	50.3555	3.5186
Observaciones:				

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL (Registros mínimos diarios)				
PERMISIONARIO:	TAG PIPELINES NORTE			
PUNTO DE MEDICIÓN:	EC LOS RAMONES NUEVA -42" RAMONES NORTE			
ZONA DE MEDICIÓN:	RESTO DEL PAÍS			
PERMISO:	G/335/TRA/2014			
FECHA: (dd/mm/aa)	Temperatura de Rocío (K)	Humedad (mg/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/12/2020	249.41	8.3081	49.8011	0.2631
02/12/2020	249.44	7.3836	49.9046	0.2046
03/12/2020	248.32	6.5223	50.0488	0.5603
04/12/2020	247.86	6.4659	50.0622	0.4436
05/12/2020	248.83	7.0074	50.1785	0.4207
06/12/2020	246.34	5.4143	50.0861	0.2899
07/12/2020	248.66	6.7820	50.0753	0.1540
08/12/2020	249.07	6.9853	50.0756	0.0261
09/12/2020	249.87	7.5275	50.0279	0.3186
10/12/2020	250.60	8.0606	50.0279	0.3747
11/12/2020	253.13	10.4258	50.0097	0.3584
12/12/2020	254.62	12.0775	49.9900	0.3983
13/12/2020	253.19	10.6436	50.0425	0.1925
14/12/2020	250.70	8.6157	50.0213	0.3879
15/12/2020	253.06	10.7091	49.9549	0.1507
16/12/2020	250.47	8.0964	50.0026	0.4196
17/12/2020	249.02	7.0196	49.9598	0.4173
18/12/2020	249.73	7.6889	49.9940	0.4808
19/12/2020	249.89	7.7765	50.0052	0.3535
20/12/2020	248.10	6.4637	50.0306	0.3448
21/12/2020	250.35	7.9889	50.0037	0.2094
22/12/2020	251.33	8.7307	50.0250	0.4441
23/12/2020	250.91	8.3042	50.0224	0.1432
24/12/2020	248.55	6.4987	50.1077	0.0576
25/12/2020	248.87	3.5608	50.1096	0.0852
26/12/2020	247.23	6.5086	50.0879	0.0434
27/12/2020	247.51	6.7523	50.1230	0.0510
28/12/2020	247.21	6.6753	50.0902	0.0362
29/12/2020	249.10	7.9349	49.9601	0.1842
30/12/2020	250.06	8.4954	49.9546	0.1632
31/12/2020	248.29	6.9465	49.9285	0.2271
Mínimo	246.3400	3.5608	49.8011	0.0261
Observaciones:				