

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**



(Valores promedio diarios)

<b>PERMISIONARIO:</b>	<b>TAG Pipelines Sur, S. de R. L. C.V.</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Estacion de Compresion EC3</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</b>

FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocío (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)
01/03/2018	97.0612	0.7131	0.2141	0.9273	1.8684	255.3720	13.6708	38.1581	50.2915	0.2944	10.7000	0.0000
02/03/2018	96.9787	0.7004	0.2334	0.9337	1.9115	255.3720	14.7738	38.1907	50.2549	0.2534		
03/03/2018	96.8525	0.7389	0.2477	0.9865	1.9678	255.3720	14.9257	38.2012	50.2076	0.2710		
04/03/2018	96.8209	0.7785	0.2724	1.0509	1.9569	255.3720	12.3318	38.1590	50.2576	0.2708		
05/03/2018	96.9087	0.7550	0.2285	0.9836	1.9639	255.3720	13.6606	38.1641	50.3062	0.2473		
06/03/2018	96.6501	0.7246	0.2596	0.9842	2.2073	255.3720	13.7510	38.2440	50.3115	0.1303		
07/03/2018	96.6777	0.7242	0.2361	0.9603	2.2032	255.3720	12.3361	38.2529	50.2857	0.0271		
08/03/2018	96.5299	0.7485	0.2788	1.0273	2.2768	255.3720	12.1113	38.2540	50.2421	0.4640		
09/03/2018	96.5406	0.7630	0.2987	1.0616	2.2267	255.3720	11.3778	38.2299	50.2078	0.4373		
10/03/2018	96.5958	0.7927	0.2903	1.0830	2.1609	255.3720	11.5168	38.1955	50.2022	0.4094		
11/03/2018	96.6100	0.8017	0.2834	1.0851	2.1236	255.3720	11.8770	38.2015	50.1688	0.4296		
12/03/2018	96.7755	0.8145	0.2708	1.0853	1.9695	255.3720	13.8912	38.1487	50.1900	0.4581		
13/03/2018	96.7206	0.8089	0.2674	1.0764	2.0357	255.3720	15.0174	38.1698	50.1867	0.4694		
14/03/2018	96.7587	0.8031	0.2528	1.0560	2.0202	255.3720	15.0455	38.1706	50.1552	0.5280		
15/03/2018	96.7590	0.8391	0.2490	1.0881	1.9816	255.3720	12.8387	38.1522	50.2021	0.5077		
16/03/2018	96.7487	0.8036	0.2535	1.0571	2.0293	255.3720	11.7083	38.1730	50.2428	0.3715		
17/03/2018	96.7226	0.7741	0.2467	1.0209	2.1050	255.3720	10.9085	38.1967	50.2281	0.3780		
18/03/2018	96.8541	0.7560	0.2334	0.9894	2.0164	255.3720	12.6038	38.1739	50.2405	0.3366		
19/03/2018	96.8075	0.7451	0.2478	0.9929	2.0558	255.3720	14.3288	38.1873	50.2581	0.3418		
20/03/2018	96.8014	0.7323	0.2495	0.9818	2.0701	255.3720	15.3824	38.1961	50.2805	0.3615		
21/03/2018	96.7862	0.7384	0.2398	0.9782	2.0889	255.3720	15.9180	38.2024	50.3367	0.3821		
22/03/2018	96.9462	0.6590	0.2424	0.9014	2.0101	255.3720	13.3149	38.2054	50.2640	0.4454		
23/03/2018	96.7633	0.7360	0.2456	0.9817	2.1064	255.3720	11.8509	38.2066	50.2627	0.4870		
24/03/2018	96.6767	0.7585	0.2457	1.0042	2.1657	255.3720	11.1138	38.2186	50.2644	0.4300		
25/03/2018	96.8514	0.7303	0.2332	0.9635	2.0438	255.3720	9.8672	38.1911	50.2884	0.3643		
26/03/2018	96.9672	0.7062	0.2294	0.9356	1.9625	255.3720	11.1918	38.1737	50.2706	0.2978		
27/03/2018	97.0377	0.7131	0.2248	0.9380	1.8904	255.3710	13.4465	38.1518	50.2049	0.3190		
28/03/2018	97.0434	0.7747	0.2109	0.9856	1.8351	255.3720	11.4004	38.1203	50.2531	0.3048		
29/03/2018	96.9828	0.7612	0.2134	0.9746	1.9023	255.3720	13.4901	38.1464	50.2115	0.3045		
30/03/2018	96.8545	0.7863	0.2325	1.0189	1.9754	255.3720	13.0976	38.1585	50.1217	0.3217		
31/03/2018	96.6653	0.8997	0.2038	1.1035	2.0563	255.3720	15.8711	38.1695	49.9880	0.3746		

\*/ 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>	96.5299	0.6590	0.2038	0.9014	1.8351	255.3710	9.8672	38.1203	49.9880	0.0271		
<b>Promedio</b>	96.7983	0.7607	0.2463	1.0070	2.0383	255.3720	13.0522	38.1859	50.2318	0.3554		
<b>Máximo</b>	97.0612	0.8997	0.2987	1.1035	2.2768	255.3720	15.9180	38.2540	50.3367	0.5280		
<b>Dev. Est.</b>	0.1451	0.0470	0.0233	0.0553	0.1100	0.0002	1.5972	0.0321	0.0662	0.1075		

**Observaciones:** Poder calorífico reportado en condiciones estandar.  
 Durante este mes, el gas recibido en este punto de medición fue recibido con material sólido y polvos detectados visualmente, lo cual no cumple con los numerales 3.41 y 5.1 de la NOM-001-SECRE-2010.

**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros máximos diarios)**



<b>PERMISIONARIO:</b>	<b>TAG Pipelines Sur, S. de R. L. C.V.</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Estacion de Compresion EC3</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</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> )
01/03/2018	97.1985	0.7970	0.2494	1.0464	2.1347	255.3720	14.9197	38.2349	50.3453	0.9086
02/03/2018	97.1201	0.7386	0.2539	0.9925	2.0014	255.3720	15.8709	38.2348	50.3042	0.8809
03/03/2018	97.0533	0.8037	0.3243	1.1280	2.1085	255.3720	15.6144	38.2541	50.4113	0.9574
04/03/2018	97.0510	0.8655	0.3422	1.2077	2.1578	255.3720	13.7619	38.2236	50.3359	0.6808
05/03/2018	97.1854	0.8423	0.3319	1.1742	2.2817	255.3720	14.9885	38.2696	50.4446	0.8591
06/03/2018	96.7895	0.7952	0.2863	1.0815	2.3042	255.3720	14.8446	38.2744	50.4263	0.8574
07/03/2018	96.8362	0.7726	0.2728	1.0454	2.3700	255.3720	13.5554	38.3100	50.4250	0.0522
08/03/2018	96.6164	0.7962	0.3124	1.1086	2.3694	255.3720	13.1173	38.2881	50.3664	0.7077
09/03/2018	96.7091	0.8137	0.3176	1.1313	2.4070	255.3720	12.6792	38.3021	50.4247	0.5325
10/03/2018	96.8044	0.8693	0.3112	1.1805	2.3941	255.3720	12.5290	38.2729	50.4230	0.5203
11/03/2018	96.8344	0.8448	0.3052	1.1500	2.2681	255.3720	13.3426	38.2574	50.4150	0.5163
12/03/2018	96.8717	0.8584	0.2875	1.1460	2.0305	255.3720	14.7632	38.1825	50.4121	0.5794
13/03/2018	96.9080	0.8512	0.2892	1.1405	2.1939	255.3720	16.6595	38.2222	50.2255	0.6328
14/03/2018	96.9073	0.8364	0.2724	1.1088	2.1678	255.3720	16.8285	38.2203	50.4123	0.8174
15/03/2018	96.9511	0.8711	0.2940	1.1651	2.1379	255.3720	14.0686	38.1975	50.2682	0.7688
16/03/2018	96.9286	0.8824	0.2941	1.1765	2.2193	255.3720	13.0109	38.2184	50.4330	0.5990
17/03/2018	96.9204	0.8331	0.2648	1.0978	2.3347	255.3720	12.1661	38.2781	50.2635	0.5263
18/03/2018	97.0520	0.7756	0.2942	1.0698	2.3037	255.3720	14.9572	38.2528	50.3994	0.5184
19/03/2018	96.8853	0.8088	0.2621	1.0710	2.1191	255.3720	16.4467	38.2227	50.4102	0.6626
20/03/2018	96.9494	0.8005	0.2703	1.0708	2.1413	255.3720	17.4605	38.2422	50.4438	0.6314
21/03/2018	97.0208	0.7940	0.2517	1.0457	2.3468	255.3720	16.9161	38.3092	50.3810	0.7164
22/03/2018	97.0425	0.6961	0.2653	0.9614	2.0977	255.3720	14.8509	38.2512	50.3362	0.7267
23/03/2018	97.0181	0.8131	0.2602	1.0733	2.2743	255.3720	13.2550	38.3017	50.3168	0.8286
24/03/2018	96.8748	0.8157	0.2657	1.0814	2.3023	255.3720	12.3663	38.2518	50.3250	0.8315
25/03/2018	97.1277	0.7688	0.2601	1.0289	2.1485	255.3720	11.7906	38.2372	50.4224	0.6322
26/03/2018	97.0816	0.7642	0.2613	1.0255	2.0368	255.3720	12.9045	38.2166	50.4229	0.6789
27/03/2018	97.2408	0.7815	0.2603	1.0418	1.9983	255.3710	15.8647	38.1993	50.2959	0.5497
28/03/2018	97.1437	0.8756	0.2325	1.1080	1.9784	255.3720	13.0360	38.1946	50.3171	0.6276
29/03/2018	97.0468	0.8060	0.2250	1.0309	1.9830	255.3720	15.2576	38.2006	50.4239	0.5421
30/03/2018	97.0544	0.9577	0.2650	1.2227	2.1144	255.3720	15.4016	38.2300	50.2253	0.6899
31/03/2018	96.7519	1.0681	0.2487	1.3168	2.1568	255.3720	16.4780	38.2143	50.1225	1.0700
<b>Máximo</b>	97.2408	1.0681	0.3422	1.3168	2.4070	255.3720	17.4605	38.3100	50.4446	1.0700

**Observaciones:** Poder calorífico reportado en condiciones estandar.  
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**INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL**

**(Registros mínimos diarios)**



<b>PERMISIONARIO:</b>	<b>TAG Pipelines Sur, S. de R. L. C.V.</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Estacion de Compresion EC3</b>
<b>ZONA DE MEDICIÓN:</b>	<b>RESTO DEL PAÍS</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> )
01/03/2018	96.7625	0.6792	0.1831	0.8624	1.7757	255.3720	12.1097	38.1086	50.2534	0.0246
02/03/2018	96.8687	0.6691	0.2174	0.8865	1.7847	255.3720	14.0185	38.1492	50.1820	0.0174
03/03/2018	96.5493	0.6809	0.1938	0.8746	1.8189	255.3720	13.5491	38.1578	50.1429	0.0237
04/03/2018	96.5384	0.7175	0.2176	0.9350	1.8195	255.3720	11.4777	38.1050	50.1535	0.0241
05/03/2018	96.5388	0.7136	0.1809	0.8945	1.7450	255.3720	12.6292	38.0783	50.2340	0.0234
06/03/2018	96.5282	0.6928	0.2376	0.9304	2.1042	255.3720	12.2349	38.2054	50.2444	0.0254
07/03/2018	96.4276	0.6885	0.1842	0.8727	2.1003	255.3720	11.2273	38.2154	50.2350	0.0195
08/03/2018	96.3839	0.7137	0.2506	0.9643	2.1828	255.3720	11.1272	38.2159	50.1875	0.0000
09/03/2018	96.3540	0.6632	0.2834	0.9466	2.0896	255.3720	9.8568	38.1827	50.1299	0.3110
10/03/2018	96.3826	0.7205	0.2783	0.9988	1.9581	255.3720	10.4513	38.1273	50.1381	0.3265
11/03/2018	96.4231	0.7544	0.2558	1.0102	1.9549	255.3720	10.8268	38.1397	50.1187	0.3329
12/03/2018	96.6837	0.7683	0.2581	1.0264	1.9192	255.3720	13.1111	38.1141	50.1316	0.2685
13/03/2018	96.5461	0.7465	0.2413	0.9878	1.9029	255.3720	12.9108	38.1282	50.1474	0.1567
14/03/2018	96.6097	0.7416	0.2284	0.9700	1.8758	255.3720	12.6980	38.1170	50.1110	0.2899
15/03/2018	96.5381	0.8104	0.2090	1.0194	1.8551	255.3720	11.5903	38.1107	50.1411	0.2003
16/03/2018	96.4203	0.7436	0.2316	0.9752	1.9275	255.3720	10.1947	38.1305	50.1569	0.1757
17/03/2018	96.5242	0.7130	0.2218	0.9348	1.9380	255.3720	9.5439	38.1379	50.1958	0.1857
18/03/2018	96.5351	0.7194	0.1874	0.9067	1.8458	255.3720	10.3011	38.1082	50.1786	0.0737
19/03/2018	96.7077	0.6866	0.2214	0.9081	2.0058	255.3720	12.0346	38.1655	50.2024	0.1745
20/03/2018	96.7005	0.6578	0.2354	0.8932	2.0046	255.3720	13.0360	38.1705	50.2091	0.1226
21/03/2018	96.4927	0.6837	0.2302	0.9140	1.8944	255.3720	14.6256	38.1437	50.2978	0.0970
22/03/2018	96.8494	0.6018	0.2185	0.8204	1.9214	255.3720	12.0096	38.1637	50.2128	0.0446
23/03/2018	96.5039	0.6649	0.2231	0.8881	1.9461	255.3720	10.0570	38.1772	50.2252	0.0297
24/03/2018	96.4750	0.6852	0.2178	0.9030	2.0477	255.3720	9.7066	38.1854	50.2289	0.0261
25/03/2018	96.6979	0.6648	0.2072	0.8720	1.8697	255.3720	8.0669	38.1463	50.2364	0.0267
26/03/2018	96.8830	0.6245	0.2101	0.8346	1.8924	255.3720	6.1769	38.1465	50.2010	0.0267
27/03/2018	96.8681	0.6433	0.1953	0.8386	1.7873	255.3710	11.0834	38.1217	50.1363	0.0277
28/03/2018	96.9203	0.7090	0.1860	0.8951	1.7222	255.3720	10.3199	38.0722	50.1985	0.0275
29/03/2018	96.8964	0.7085	0.1966	0.9051	1.8224	255.3720	12.2349	38.1124	50.0786	0.0282
30/03/2018	96.5179	0.6593	0.2068	0.8661	1.8416	255.3720	11.9971	38.1264	50.0289	0.0269
31/03/2018	96.5656	0.8274	0.1501	0.9775	1.9334	255.3720	15.0824	38.1006	49.8871	0.0295
<b>Mínimo</b>	96.3540	0.6018	0.1501	0.8204	1.7222	255.3710	6.1769	38.0722	49.8871	0.0000

**Observaciones:** Poder calorífico reportado en condiciones estandar.  
 Durante este mes, el gas recibido en este punto de medición fue recibido con material sólido y polvos detectados visualmente, lo cual no cumple con los numerales 3.41 y 5.1 de la NOM-001-SECRE-2010.