

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	TARAHUMARA PIPELINE
PUNTO DE MEDICIÓN:	EL ENCINO
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
01/06/2017	90.7470	0.2504	2.4224	2.6729	6.2689	256.1972	10.3211	38.7453	49.9807	0.9492	1.0000	0.0050
02/06/2017	90.3611	0.2258	2.4690	2.6948	6.6494	256.4612	10.2414	38.8343	50.0284	0.9494		
03/06/2017	90.3165	0.2562	2.4039	2.6601	6.6842	256.9834	10.3432	38.8834	50.0650	0.9495		
04/06/2017	89.7743	0.2568	2.5409	2.7977	7.0881	258.0072	10.3546	38.9482	50.0420	0.9494		
05/06/2017	90.0103	0.2207	2.4084	2.6291	7.0119	258.9185	10.4229	38.9949	50.1513	0.9491		
06/06/2017	90.6042	0.2172	2.3675	2.5848	6.4750	259.5722	10.4160	38.8513	50.0884	0.9492		
07/06/2017	90.8307	0.3385	2.2345	2.5729	6.2750	259.6454	10.4779	38.7905	50.0307	0.9495		
08/06/2017	90.8202	0.3212	2.1288	2.4501	6.3744	259.2754	10.2312	38.8881	50.1451	0.9492		
09/06/2017	90.4466	0.2478	2.2529	2.5007	6.6763	259.1203	9.7898	38.9679	50.1858	0.9492		
10/06/2017	89.8559	0.2208	2.4126	2.6334	7.1336	258.6759	9.3529	39.0455	50.1785	0.9494		
11/06/2017	90.5827	0.2716	2.1787	2.4504	6.6201	258.3208	9.3725	38.9511	50.1929	0.9494		
12/06/2017	90.4659	0.2223	2.1876	2.4099	6.7970	258.0294	8.9892	39.0031	50.2523	0.9492		
13/06/2017	90.7764	0.2368	2.1204	2.3571	6.5688	257.8026	8.8609	38.9412	50.2367	0.9496		
14/06/2017	91.4295	0.3039	1.9240	2.2280	6.0680	257.6631	9.0120	38.8334	50.2164	0.9494		
15/06/2017	91.2868	0.3030	1.8997	2.2027	6.1984	257.5249	9.3044	38.9022	50.2673	0.9500		
16/06/2017	90.8367	0.2959	1.7869	2.0829	6.7444	257.5282	9.8676	39.1159	50.4450	0.9502		
17/06/2017	90.8677	0.2789	1.9470	2.2259	6.5710	257.6677	9.8348	39.0132	50.3264	0.9494		
18/06/2017	91.2568	0.4012	1.7463	2.1475	6.3095	257.8513	10.3510	38.9406	50.2914	0.9451		
19/06/2017	91.7072	0.3672	1.7988	2.1659	5.8711	257.9487	15.9843	38.7915	50.2052	0.8951		
20/06/2017	91.2973	0.3218	1.8391	2.1609	6.2668	258.1559	17.0050	38.9162	50.2898	0.9505		
21/06/2017	91.0700	0.3122	1.9632	2.2754	6.3770	258.3123	17.0106	38.9065	50.2355	0.9502		
22/06/2017	90.6855	0.2733	1.9698	2.2431	6.7793	258.8363	16.8797	39.0422	50.3369	0.9501		
23/06/2017	90.5131	0.2137	2.0650	2.2787	6.9255	259.3559	16.7277	39.0627	50.3468	0.9499		
24/06/2017	90.8201	0.2264	2.0017	2.2282	6.6382	259.6380	17.9270	39.0188	50.3409	0.9497		
25/06/2017	91.0695	0.2018	1.9104	2.1122	6.4782	259.8962	18.5558	39.0328	50.4061	0.9496		
26/06/2017	91.5147	0.2880	1.6508	1.9388	6.2939	260.2074	19.8406	38.9936	50.4412	0.9494		
27/06/2017	91.9689	0.3074	1.6122	1.9196	5.9113	260.6689	21.7255	38.8615	50.3697	0.9493		
28/06/2017	90.9444	0.3793	1.7727	2.1520	6.6405	261.3040	22.7502	39.0195	50.3399	0.9494		
29/06/2017	91.1025	0.3406	1.9899	2.3305	6.3278	262.1557	22.4555	38.8487	50.1713	0.9493		
30/06/2017	91.7532	0.3497	1.7421	2.0918	5.8794	262.3401	21.7054	38.8396	50.2697	0.9493		

*/ Los valores trimestrales se deberán reportar en los meses de marzo, junio, septiembre y diciembre de cada año, respecto del trimestre inmediato anterior.

Mínimo	89.7743	0.2018	1.6122	1.9196	5.8711	256.1972	8.8609	38.7453	49.9807	0.8951		
Promedio	90.8572	0.2817	2.0582	2.3399	6.4968	258.8021	13.5370	38.9328	50.2292	0.9476		
Máximo	91.9689	0.4012	2.5409	2.7977	7.1336	262.3401	22.7502	39.1159	50.4450	0.9505		
Desv. Est.	0.534321272	0.054544146	0.265327052	0.235923299	0.335807061	1.502950514	4.850308293	0.092779615	0.12591371	0.009955208		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:	TARAHUMARA PIPELINE
PUNTO DE MEDICIÓN:	EL ENCINO
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
01/06/2017	91.6257	0.4037	2.6438	3.0475	7.0573	258.0199	10.7808	38.9282	50.0549	0.9498
02/06/2017	90.8624	0.2537	2.5640	2.8177	7.1781	257.6700	10.5592	38.9675	50.0754	0.9504
03/06/2017	91.1715	0.3036	2.7139	3.0174	7.4307	259.0444	10.6548	39.0911	50.1436	0.9502
04/06/2017	91.2625	0.2866	2.7979	3.0845	8.0241	260.0950	11.0682	39.2458	50.2007	0.9499
05/06/2017	91.2027	0.2664	2.5526	2.8190	7.6651	260.4718	11.0204	39.2645	50.2762	0.9496
06/06/2017	91.8665	0.2530	2.5840	2.8371	7.3643	261.6523	10.6778	39.0777	50.1604	0.9504
07/06/2017	91.8650	0.4929	2.5290	3.0218	7.0850	261.4607	10.8180	38.9680	50.0613	0.9500
08/06/2017	91.8749	0.3924	2.5142	2.9066	7.8594	262.0815	10.5809	39.2478	50.2842	0.9499
09/06/2017	91.3552	0.3221	2.4590	2.7811	7.4307	260.9135	10.4034	39.0965	50.1650	0.9500
10/06/2017	90.4508	0.2539	2.5571	2.8111	7.5386	260.1276	9.7168	39.1633	50.2181	0.9505
11/06/2017	91.5539	0.3245	2.5489	2.8734	7.5124	260.0566	9.7131	39.1618	50.2494	0.9505
12/06/2017	91.0605	0.2453	2.4704	2.7157	7.4186	260.0490	9.4871	39.1903	50.3345	0.9496
13/06/2017	92.3034	0.4639	2.5392	3.0031	7.9304	259.7889	9.3381	39.2615	50.2589	0.9502
14/06/2017	92.1291	0.4032	2.3012	2.7044	7.0940	259.4760	9.2575	39.0551	50.2624	0.9500
15/06/2017	91.9906	0.3744	2.4091	2.7835	7.2032	259.8333	9.6560	39.1521	50.3217	0.9506
16/06/2017	91.8842	0.4338	2.0593	2.4931	7.5529	259.6832	9.9546	39.2869	50.4817	0.9505
17/06/2017	91.3703	0.3665	2.2011	2.5676	7.0818	259.8325	10.2304	39.1458	50.3866	0.9501
18/06/2017	92.1017	0.4731	2.0368	2.5099	6.9125	259.5430	15.7725	39.1200	50.4068	0.9502
19/06/2017	92.1102	0.4547	2.0038	2.4586	6.1940	259.8975	17.5235	39.1478	50.5059	0.9509
20/06/2017	91.7920	0.4055	2.0467	2.4522	6.5329	260.0246	17.6619	39.2330	50.5406	0.9507
21/06/2017	92.1855	0.4625	2.3327	2.7952	7.0861	260.7582	17.5812	39.1045	50.3343	0.9505
22/06/2017	91.2300	0.3559	2.0712	2.4271	7.2031	260.7158	17.3081	39.1475	50.3508	0.9506
23/06/2017	91.0494	0.2334	2.1572	2.3906	7.2544	260.7004	17.3410	39.1744	50.4101	0.9505
24/06/2017	91.0458	0.2851	2.1147	2.3998	7.0315	261.0661	18.4733	39.1430	50.4234	0.9499
25/06/2017	91.4509	0.2827	2.0189	2.3016	7.1924	261.3154	18.9041	39.2711	50.5554	0.9499
26/06/2017	91.9270	0.3826	2.1302	2.5128	6.7864	261.6539	20.5193	39.1195	50.4263	0.9498
27/06/2017	92.7556	0.4762	1.9296	2.4058	6.6036	262.4266	22.7925	39.0345	50.3901	0.9498
28/06/2017	91.7351	0.4821	2.1012	2.5832	7.6314	263.3699	23.2066	39.4509	50.6479	0.9501
29/06/2017	91.9129	0.5388	2.3783	2.9171	6.8651	264.0373	23.4108	38.9764	50.2096	0.9497
30/06/2017	92.5402	0.5100	2.3275	2.8375	6.6296	264.2781	22.5473	39.0398	50.2691	0.9497

Máximo	92.7556	0.5388	2.7979	3.0845	8.0241	264.2781	23.4108	39.4509	50.6479	0.9509
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO:	TARAHUMARA PIPELINE
PUNTO DE MEDICIÓN:	EL ENCINO
ZONA DE MEDICIÓN:	RESTO DEL PAÍS

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)
01/06/2017	89.8315	0.1925	2.0878	2.2803	5.6748	254.4047	9.9539	38.4548	49.7744	0.9485
02/06/2017	89.7564	0.1949	2.3902	2.5851	6.1390	255.2766	10.0402	38.6810	49.9306	0.9489
03/06/2017	89.4361	0.2176	2.2339	2.4516	5.8420	255.5146	10.1333	38.5973	49.8729	0.9488
04/06/2017	88.7373	0.2164	2.1921	2.4085	5.9509	256.0216	10.0011	38.6731	49.9875	0.9477
05/06/2017	89.1255	0.1680	2.1017	2.2696	6.1492	257.2332	10.2277	38.7939	50.1381	0.9482
06/06/2017	89.4921	0.1811	2.1143	2.2954	5.4779	257.5324	10.1476	38.6392	50.0655	0.9477
07/06/2017	89.7870	0.2189	1.9046	2.1235	5.3743	257.9640	10.1315	38.5265	49.9228	0.9491
08/06/2017	89.1643	0.2155	1.7111	1.9267	5.3580	257.1060	9.7671	38.5444	49.9279	0.9484
09/06/2017	89.4963	0.1879	1.7714	1.9592	5.7235	257.2941	9.4803	38.6303	49.9620	0.9486
10/06/2017	89.3198	0.1873	2.2956	2.4829	6.6497	257.3981	9.1190	38.9291	50.1534	0.9487
11/06/2017	89.5237	0.1856	1.9675	2.1530	5.7988	256.4582	9.0433	38.7574	50.1386	0.9490
12/06/2017	89.7081	0.2020	1.7491	1.9512	6.1226	256.2306	8.6584	38.7545	50.0532	0.9489
13/06/2017	88.8972	0.1559	1.6465	1.8024	5.4440	255.7340	8.5641	38.6851	50.1977	0.9493
14/06/2017	90.1781	0.2110	1.6146	1.8256	5.3069	255.7783	8.7950	38.6072	50.0455	0.9487
15/06/2017	89.9705	0.2069	1.7072	1.9141	5.6428	255.6592	8.9967	38.7715	50.2401	0.9489
16/06/2017	89.8500	0.1632	1.4465	1.6097	5.9971	255.3465	9.7261	38.9503	50.4278	0.9501
17/06/2017	90.2425	0.1933	1.6583	1.8515	6.0333	256.0803	9.5421	38.7715	50.1247	0.9487
18/06/2017	90.7310	0.2871	1.4600	1.7471	5.5984	255.7705	15.4744	38.6939	50.1687	0.8793
19/06/2017	91.2848	0.2566	1.5847	1.8413	5.5712	256.1747	1.8823	38.6682	50.1093	0.1109
20/06/2017	91.0154	0.2555	1.5817	1.8371	5.8757	256.5098	16.7078	38.7856	50.2349	0.9502
21/06/2017	90.3200	0.2190	1.7034	1.9224	5.1565	256.2894	16.6712	38.4505	49.8459	0.9500
22/06/2017	90.1800	0.2054	1.8616	2.0670	6.2744	257.5434	16.4732	38.9028	50.2579	0.9496
23/06/2017	90.1359	0.1958	1.9757	2.1715	6.5158	258.0699	16.4906	38.9455	50.3144	0.9485
24/06/2017	90.4884	0.1780	1.9027	2.0806	6.3997	258.4578	17.5328	38.9533	50.3072	0.9495
25/06/2017	90.3425	0.1510	1.8173	1.9683	6.2036	258.7187	18.3516	38.9526	50.3836	0.9492
26/06/2017	90.5610	0.1687	1.2940	1.4628	6.0119	259.3328	19.0295	38.8715	50.3586	0.9485
27/06/2017	91.0689	0.1811	1.2712	1.4523	5.4556	259.1841	20.8228	38.6898	50.3300	0.9484
28/06/2017	89.8552	0.2798	1.4188	1.6986	6.1559	259.3241	22.5504	38.7989	50.2087	0.9486
29/06/2017	90.4759	0.2373	1.6133	1.8506	5.7651	260.5964	22.0873	38.7147	50.1853	0.9488
30/06/2017	90.6049	0.2934	1.2771	1.5705	5.4770	260.7885	21.0929	38.6684	50.2121	0.9489

Mínimo										
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Observaciones: