

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)
01/02/2017	91.6374	0.1629	2.0801	2.2430	5.5281	244.8326	11.5088	38.8868	50.2717	0.7486		
02/02/2017	90.5233	0.1265	2.4134	2.5399	6.4531	244.2715	11.1880	38.9593	50.1909	0.7485		
03/02/2017	90.6952	0.1315	2.4155	2.5469	6.3675	243.6482	11.4097	38.8691	50.1350	0.7484		
04/02/2017	89.6312	0.1314	2.5631	2.6945	7.2334	243.4114	11.7785	39.0891	50.1971	0.7482		
05/02/2017	88.8885	0.1482	2.6875	2.8357	7.8116	244.9741	13.4136	39.2118	50.2024	0.7483		
06/02/2017	89.0395	0.1628	2.5635	2.7263	7.7877	245.6556	15.6254	39.2341	50.2597	0.7482		
07/02/2017	89.1719	0.1475	2.4889	2.6364	7.6938	245.7415	16.8063	39.2821	50.3299	0.7483		
08/02/2017	89.2239	0.1298	2.5017	2.6315	7.6617	246.0045	17.0177	39.2599	50.3235	0.7482		
09/02/2017	89.4306	0.1927	2.4206	2.6133	7.4632	245.4931	16.6932	39.2169	50.2922	0.7482		
10/02/2017	90.1044	0.3451	2.6998	3.0449	6.3888	245.6678	16.4677	38.7357	49.7896	0.7478		
11/02/2017	90.9584	0.5224	2.1418	2.6642	6.0048	245.0727	16.1053	38.7269	49.9108	0.7477		
12/02/2017	91.8012	0.6154	1.8615	2.4769	5.4737	244.3464	15.9872	38.5617	49.8766	0.7478		
13/02/2017	91.7800	0.5347	1.8436	2.3783	5.5648	243.9117	15.8068	38.6378	49.9830	0.7481		
14/02/2017	91.3512	0.5526	1.7636	2.3162	6.0157	243.8916	15.4116	38.8170	50.1100	0.7482		
15/02/2017	91.8151	0.6404	1.5626	2.2030	5.6951	244.2760	15.0542	38.7489	50.1006	0.7485		
16/02/2017	92.4948	0.6995	1.2501	1.9496	5.3108	244.7304	14.7033	38.7104	50.1776	0.7487		
17/02/2017	91.8953	0.5742	1.4246	1.9987	5.8466	245.1125	13.8933	38.8505	50.2656	0.7481		
18/02/2017	90.2792	0.3315	2.1684	2.4998	6.7982	245.3554	12.9870	39.0283	50.2017	0.7479		
19/02/2017	89.2319	0.3079	2.4391	2.7470	7.5264	244.9717	13.4257	39.1835	50.1883	0.7482		
20/02/2017	89.7646	0.2771	2.4639	2.7410	6.9888	245.3636	23.8279	39.0448	50.1175	0.7482		
21/02/2017	90.4987	0.3476	2.3538	2.7014	6.3782	246.3704	25.6894	38.8421	50.0015	0.7482		
22/02/2017	89.7162	0.2950	2.4555	2.7504	7.0294	247.1526	24.1900	39.0522	50.1136	0.7479		
23/02/2017	89.5911	0.2848	2.4234	2.7081	7.1884	246.8047	22.7964	39.1198	50.1735	0.7478		
24/02/2017	89.0011	0.2781	2.4976	2.7757	7.7053	246.2317	21.3482	39.2404	50.2154	0.7483		
25/02/2017	89.9581	0.2701	2.5662	2.8362	6.8245	246.7251	20.3636	38.8853	49.9854	0.7483		
26/02/2017	90.6455	0.2546	2.5554	2.8100	6.2233	247.3521	19.5029	38.6883	49.8862	0.7484		
27/02/2017	90.9318	0.2784	2.4261	2.7045	6.0054	247.4604	18.7016	38.6899	49.9279	0.7481		
28/02/2017	90.9008	0.4169	2.2736	2.6905	6.0512	247.6710	17.8182	38.7091	49.9135	0.7373		

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

Mínimo	88.8885	0.1265	1.2501	1.9496	5.3108	243.4114	11.1880	38.5617	49.7896	0.7373		
Promedio	90.3915	0.3271	2.2609	2.5880	6.6078	245.4464	16.7686	38.9386	50.1122	0.7478		
Máximo	92.4948	0.6995	2.6998	3.0449	7.8116	247.6710	25.6894	39.2821	50.3299	0.7487		
Desv. Est.	1.047889796	0.175634028	0.384641091	0.25443216	0.802722945	1.19727243	4.022864416	0.221589834	0.151482644	0.002068252		

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)
01/02/2017	90.6804	0.0916	1.9796	2.0712	4.8176	243.0957	11.2166	38.6539	50.1723	0.7482
02/02/2017	89.3837	0.0741	2.1676	2.2417	5.2756	241.4747	10.8584	38.6090	50.0416	0.7481
03/02/2017	88.7994	0.0936	2.1751	2.2687	5.3436	240.5227	11.0459	38.6259	50.0934	0.7475
04/02/2017	88.6466	0.0992	2.3564	2.4556	6.3609	240.8551	11.3370	38.8592	50.1142	0.7475
05/02/2017	88.1138	0.1138	2.6288	2.7427	7.1266	242.8472	12.6282	39.0230	50.1288	0.7480
06/02/2017	87.6853	0.1307	2.2705	2.4012	6.4067	242.0514	15.1721	38.8202	50.0867	0.7479
07/02/2017	88.0184	0.1004	2.2860	2.3864	6.5560	243.8977	16.3229	39.1339	50.3506	0.7479
08/02/2017	88.7030	0.0827	2.2766	2.3592	6.7639	244.2190	16.4775	38.9107	50.1017	0.7479
09/02/2017	87.6502	0.0891	2.1712	2.2603	6.4806	243.2908	15.9989	38.7930	50.0021	0.7479
10/02/2017	88.5005	0.1960	1.8792	2.0752	5.3558	243.0887	15.7090	37.8237	48.9062	0.7466
11/02/2017	89.6185	0.2390	1.8236	2.0625	5.5688	243.2207	15.5495	38.5493	49.9283	0.7472
12/02/2017	90.7378	0.5681	1.6249	2.1929	5.0643	242.6159	15.7823	38.4639	49.8941	0.7473
13/02/2017	91.1462	0.4996	1.6979	2.1975	4.6395	241.9880	15.3868	38.3662	49.8422	0.7477
14/02/2017	90.6574	0.4511	1.4724	1.9235	5.4953	242.5644	15.0914	38.6704	50.0244	0.7475
15/02/2017	91.1951	0.4868	1.2060	1.6927	4.9380	243.1068	14.5972	38.5920	50.1267	0.7483
16/02/2017	91.3343	0.5823	1.0423	1.6246	4.7070	242.7961	14.2322	38.5633	50.1522	0.7480
17/02/2017	90.3730	0.3687	1.1431	1.5118	4.6850	243.0227	13.4786	38.4782	50.0183	0.7475
18/02/2017	88.6335	0.1920	1.4793	1.6713	5.4899	242.5395	12.4146	38.7131	50.1217	0.7472
19/02/2017	87.8913	0.2515	2.2510	2.5024	6.6068	242.9912	12.1092	38.9538	50.1107	0.7473
20/02/2017	89.2975	0.2291	2.3003	2.5294	6.3923	243.9577	19.9606	38.8622	49.9990	0.7472
21/02/2017	89.6658	0.3113	2.2603	2.5716	5.8599	244.9027	25.1694	38.6914	49.9321	0.7477
22/02/2017	88.2747	0.2075	2.1006	2.3081	5.9063	245.2321	23.3220	38.7581	50.0109	0.7476
23/02/2017	88.9701	0.2106	2.2101	2.4208	6.5471	244.7798	22.3034	38.9449	50.1107	0.7468
24/02/2017	88.1219	0.2182	2.3463	2.5645	6.8261	244.1653	20.6472	38.9434	50.0439	0.7477
25/02/2017	89.0155	0.2499	2.4134	2.6633	6.3265	245.0738	19.8991	38.6768	49.8530	0.7476
26/02/2017	90.0077	0.2159	2.4292	2.6451	5.6199	246.0742	19.1499	38.4958	49.7771	0.7479
27/02/2017	90.5711	0.2319	2.3567	2.5886	5.8032	246.3766	18.3032	38.6294	49.9238	0.7479
28/02/2017	90.2282	0.2355	1.9436	2.1791	5.3322	245.8263	11.6648	38.4303	49.6697	0.4864

Mínimo	87.6502	0.0741	1.0423	1.5118	4.6395	240.5227	10.8584	37.8237	48.9062	0.4864
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Observaciones: