

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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)
01/06/2021	96.5304	0.5082	0.7492	1.2574	2.1537	252.2420	14.2739	37.9570	50.1042	0.0797	1.0000	0.0050
02/06/2021	96.1644	0.6269	0.7409	1.3678	2.3925	250.2787	14.4733	37.9935	50.0452	0.0796		
03/06/2021	95.6618	0.6147	0.7230	1.3377	2.8879	247.6334	15.0314	38.1704	50.1636	0.0795		
04/06/2021	96.3567	0.6371	0.7167	1.3538	2.2265	250.0337	14.1943	37.9444	50.0211	0.0793		
05/06/2021	94.7991	0.4762	0.7655	1.2416	3.8229	253.7454	14.5446	38.4846	50.4184	0.0795		
06/06/2021	95.0852	0.5621	0.7540	1.3160	3.4911	256.1691	13.1399	38.3448	50.2864	0.0792		
07/06/2021	95.3134	0.5856	0.7518	1.3374	3.2486	257.9626	12.8637	38.2633	50.2245	0.0792		
08/06/2021	95.1090	0.5704	0.7641	1.3344	3.4595	258.2386	12.3450	38.3224	50.2634	0.0791		
09/06/2021	94.9036	0.5766	0.7573	1.3339	3.6653	258.3951	12.2612	38.3817	50.2962	0.0791		
10/06/2021	95.4169	0.5793	0.7801	1.3594	3.1374	257.9730	11.8529	38.2156	50.1885	0.0791		
11/06/2021	95.5496	0.5631	0.7905	1.3536	3.0158	259.8373	11.8874	38.1790	50.1742	0.0790		
12/06/2021	95.0690	0.5157	0.7890	1.3048	3.5000	260.6001	12.2650	38.3627	50.3127	0.0790		
13/06/2021	96.2455	0.3921	0.7976	1.1897	2.4829	258.5847	13.1524	38.0909	50.2397	0.0790		
14/06/2021	96.3929	0.4115	0.7576	1.1691	2.3654	259.6356	13.6383	38.0585	50.2263	0.0790		
15/06/2021	93.8544	0.2806	0.7767	1.0573	4.6573	258.3922	14.1602	38.9657	50.8245	0.0790		
16/06/2021	95.2080	0.3478	0.7460	1.0938	3.5765	257.6576	13.2933	38.4618	50.5059	0.0788		
17/06/2021	96.9562	0.4238	0.7477	1.1715	1.8148	257.1414	12.1808	37.8938	50.1280	0.0789		
18/06/2021	94.6591	0.2881	0.7693	1.0574	4.1551	257.1472	12.4928	38.6438	50.6405	0.0788		
19/06/2021	93.0074	0.2482	0.8026	1.0508	5.7488	257.4754	12.5463	39.1385	50.9345	0.0788		
20/06/2021	94.4630	0.2974	0.7709	1.0683	4.3297	257.2121	11.2009	38.6953	50.6638	0.0788		
21/06/2021	94.1381	0.2975	0.7691	1.0666	4.6840	257.8806	10.6952	38.7819	50.7139	0.0789		
22/06/2021	95.1171	0.3191	0.7625	1.0816	3.7047	257.1490	10.4394	38.4880	50.5340	0.0788		
23/06/2021	96.6554	0.3996	0.7443	1.1439	2.1319	257.3968	10.3406	37.9988	50.2065	0.0788		
24/06/2021	96.1416	0.3986	0.7475	1.1461	2.6317	257.1385	10.8284	38.1477	50.2913	0.0788		
25/06/2021	97.0586	0.4601	0.7332	1.1933	1.7058	257.1531	11.9265	37.8433	50.0800	0.0782		
26/06/2021	96.1120	0.5225	0.7607	1.2832	2.5422	256.6422	12.0866	38.0604	50.1481	0.0778		
27/06/2021	96.6879	0.5857	0.7421	1.3278	1.9253	254.3249	13.1203	37.8651	49.9998	0.0780		
28/06/2021	93.8700	0.4261	0.7916	1.2177	4.7624	254.0592	13.8781	38.7694	50.6065	0.0783		
29/06/2021	94.9198	0.5345	0.7598	1.2943	3.6706	254.9580	13.0007	38.4088	50.3393	0.0785		
30/06/2021	96.6373	0.3913	0.7600	1.1513	2.1564	257.1178	12.1812	37.9950	50.2036	0.0782		

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

Mínimo	93.0074	0.2482	0.7167	1.0508	1.7058	247.6334	10.3406	37.8433	49.9998	0.0778		
Promedio	95.4694	0.4613	0.7607	1.2221	3.2016	256.3392	12.6765	38.2975	50.3262	0.0789		
Máximo	97.0586	0.6371	0.8026	1.3678	5.7488	260.6001	15.0314	39.1385	50.9345	0.0797		
Desv. Est.	1.01962	0.11807	0.02088	0.11075	1.01235	3.00505	1.25990	0.33737	0.24473	0.00046		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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)
01/06/2021	97.6230	0.6849	0.8437	1.4140	3.6108	252.8067	17.9326	38.4569	50.5216	0.0809
02/06/2021	97.5364	0.8960	0.7960	1.5719	3.6258	255.1859	17.8227	38.4062	50.4020	0.0804
03/06/2021	96.6133	0.6625	0.7480	1.3713	5.6301	248.9041	17.6545	39.1371	50.7216	0.0804
04/06/2021	97.7342	0.7678	0.7327	1.4476	2.6027	251.1598	18.1138	38.0682	50.1122	0.0802
05/06/2021	96.3858	0.6490	0.8284	1.3723	5.2724	256.4088	17.3348	38.9453	50.6943	0.0803
06/06/2021	96.2033	0.6163	0.7731	1.3620	4.3005	258.0385	17.0312	38.6036	50.4460	0.0803
07/06/2021	96.3707	0.6842	0.7781	1.4017	4.4177	260.3543	16.8512	38.6411	50.4877	0.0801
08/06/2021	95.9770	0.6420	0.7879	1.3756	4.2352	259.2524	15.7407	38.5710	50.4370	0.0801
09/06/2021	95.6305	0.6073	0.7679	1.3597	4.2670	260.5101	15.6010	38.5765	50.4370	0.0802
10/06/2021	96.5923	0.7016	0.8270	1.4720	4.6710	259.0628	15.3924	38.7020	50.5266	0.0802
11/06/2021	95.9509	0.6391	0.8594	1.4284	3.5918	261.4070	15.7798	38.3404	50.4964	0.0800
12/06/2021	96.3073	0.7694	0.8816	1.5378	4.7154	262.0459	16.6284	38.7572	50.6206	0.0804
13/06/2021	98.1478	0.5102	0.9833	1.3213	3.9182	260.9797	16.8245	38.5072	50.4993	0.0800
14/06/2021	97.7074	0.4836	0.7970	1.2674	3.1001	263.4471	18.4019	38.2898	50.3595	0.0801
15/06/2021	96.9737	0.4357	0.8365	1.1810	5.7016	260.1000	17.9884	39.7572	51.3131	0.0799
16/06/2021	97.0905	0.4655	0.7719	1.1878	5.7105	259.3851	17.0660	39.2572	50.9982	0.0800
17/06/2021	97.6380	0.5106	0.9900	1.4882	3.0872	259.4529	15.7947	38.2912	50.3984	0.0799
18/06/2021	97.2830	0.4334	0.8168	1.2061	6.0971	258.1514	15.9890	39.2575	51.0355	0.0798
19/06/2021	94.2663	0.3128	0.8881	1.1257	6.4692	258.6360	15.6476	39.3440	51.0695	0.0798
20/06/2021	95.4381	0.3316	0.9095	1.2137	5.0018	258.8031	15.2317	38.9642	50.8067	0.0799
21/06/2021	94.9691	0.3208	0.7794	1.0915	5.0003	259.4062	14.1708	38.8782	50.7751	0.0800
22/06/2021	98.1482	0.4834	0.7885	1.1871	4.7981	258.5144	13.9249	38.8301	50.7554	0.0799
23/06/2021	98.1052	0.4750	0.7594	1.1893	2.9690	258.8780	14.0528	38.2533	50.3641	0.0799
24/06/2021	96.9464	0.4780	0.7801	1.2140	3.5510	259.2027	14.8697	38.4316	50.4775	0.0798
25/06/2021	98.1968	0.6888	0.7521	1.3992	2.5754	259.2794	15.3912	38.1488	50.3177	0.0792
26/06/2021	96.4541	0.5989	0.7673	1.3552	2.7474	258.4279	15.0734	38.1230	50.1893	0.0792
27/06/2021	97.0131	0.6370	0.7511	1.3829	2.2704	257.2747	16.0660	37.9554	50.0815	0.0791
28/06/2021	95.1428	0.5715	0.8394	1.3544	6.1482	255.3168	16.5203	39.2354	50.9742	0.0789
29/06/2021	96.5827	0.6504	0.7811	1.3978	5.1310	256.9060	16.0312	38.8676	50.6627	0.0793
30/06/2021	98.1454	0.6042	0.7882	1.3344	2.5128	258.1343	14.8853	38.1195	50.3908	0.0793

Máximo	98.1968	0.8960	0.9900	1.5719	6.4692	263.4471	18.4019	39.7572	51.3131	0.0809
---------------	---------	--------	--------	--------	--------	----------	---------	---------	---------	--------

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO:	Tarahumara Pipeline, S. de R.L. de C.V.
PUNTO DE MEDICIÓN:	El Encino
ZONA DE MEDICIÓN:	<u>RESTO DEL PAÍS</u>

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)
01/06/2021	95.2120	0.2101	0.7051	1.0538	1.2786	250.9729	10.2662	37.7151	49.8506	0.0789
02/06/2021	94.9548	0.4197	0.6759	1.2133	1.1032	247.0020	9.9142	37.5384	49.6239	0.0789
03/06/2021	92.6216	0.5529	0.7030	1.2893	1.9661	246.3086	11.3010	37.8701	49.9736	0.0788
04/06/2021	95.9919	0.6001	0.6798	1.3290	0.7919	249.3062	11.1290	37.4793	49.6769	0.0787
05/06/2021	93.2609	0.3772	0.7233	1.1683	2.1748	250.6310	11.2060	37.9232	49.9975	0.0786
06/06/2021	94.2393	0.5393	0.7269	1.2818	2.4284	254.6174	10.0297	38.0425	50.1293	0.0784
07/06/2021	94.1655	0.5012	0.7175	1.2793	2.1680	256.4887	8.6106	37.9062	49.9659	0.0785
08/06/2021	94.3458	0.5100	0.7335	1.2979	2.5708	257.2427	8.2158	38.0445	50.0695	0.0785
09/06/2021	94.3286	0.5321	0.7373	1.2935	2.9472	256.1192	8.1010	38.1622	50.1587	0.0785
10/06/2021	93.9064	0.4626	0.7331	1.2896	1.9645	255.8666	7.8533	37.8535	49.9490	0.0784
11/06/2021	94.9236	0.1820	0.7496	1.0414	2.5926	258.7239	7.5746	38.0365	50.0473	0.0784
12/06/2021	93.8989	0.2751	0.7514	1.1361	2.1032	259.2730	8.3965	37.8396	49.8453	0.0782
13/06/2021	94.7962	0.3036	0.6847	1.0985	0.7116	256.6979	9.2003	37.5469	49.8946	0.0783
14/06/2021	95.6338	0.3264	0.7189	1.0738	1.0867	257.4825	9.7354	37.6704	49.9923	0.0784
15/06/2021	92.1227	0.2052	0.7391	0.9823	1.7942	256.5678	9.4673	37.8713	50.1069	0.0782
16/06/2021	93.0163	0.2155	0.7172	0.9801	1.6725	256.4486	8.6100	37.8400	50.0794	0.0781
17/06/2021	95.7091	0.3481	0.7024	1.1024	1.0999	255.4064	6.8166	37.6016	49.8569	0.0780
18/06/2021	92.7216	0.1748	0.7201	0.9520	1.5438	256.0154	8.9961	37.8221	50.1109	0.0782
19/06/2021	92.3310	0.2117	0.7885	1.0134	4.4546	256.4145	8.6516	38.7412	50.6721	0.0782
20/06/2021	93.5234	0.2552	0.7495	1.0211	3.3587	256.1375	6.8321	38.4062	50.4916	0.0782
21/06/2021	93.8115	0.2789	0.7571	1.0483	3.8481	256.4416	6.0432	38.5392	50.5625	0.0782
22/06/2021	94.0204	0.2665	0.7019	1.0403	0.6676	256.0551	6.0742	37.5369	49.9013	0.0781
23/06/2021	95.8123	0.3217	0.7089	1.0811	0.6926	256.1153	5.9041	37.5445	49.9102	0.0780
24/06/2021	95.1942	0.3432	0.7047	1.1120	1.8670	256.1899	6.7552	37.9078	50.1480	0.0781
25/06/2021	96.2325	0.3393	0.7097	1.0799	0.7047	255.7776	5.9811	37.4908	49.7257	0.0771
26/06/2021	95.9103	0.4953	0.7529	1.2584	2.2082	255.5091	7.9545	37.9504	50.0692	0.0769
27/06/2021	96.3102	0.5369	0.7346	1.2748	1.6593	252.8342	10.0520	37.8044	49.9407	0.0772
28/06/2021	92.5733	0.2457	0.7610	1.0851	3.5377	252.7956	10.2140	38.3709	50.3530	0.0776
29/06/2021	93.5010	0.3850	0.7441	1.1662	2.1886	253.4904	10.4990	38.0034	50.0590	0.0776
30/06/2021	96.1525	0.1939	0.7302	0.9590	0.8683	256.2027	8.3871	37.6817	50.0067	0.0774

Mínimo	92.1227	0.1748	0.6759	0.9520	0.6676	246.3086	5.9041	37.4793	49.6239	0.0769
---------------	---------	--------	--------	--------	--------	----------	--------	---------	---------	--------

Observaciones: