

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE MORELOS S.A.P.I DE C.V
PUNTO DE MEDICIÓN:	Tlaxco/Tlaxcala
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)
01/01/2019	94.9894	0.8774	0.1730	1.0503	3.3943	254.9837	69.0153	38.7111	50.5276	0.2913	0.0000	0.0000
02/01/2019	94.3783	0.8470	0.1822	1.0292	3.9177	256.6156	51.5227	38.9845	50.7253	0.3230		
03/01/2019	94.5429	0.9238	0.1646	1.0885	3.7543	255.7587	49.4530	38.8768	50.6190	0.3938		
04/01/2019	94.6713	0.9086	0.1675	1.0761	3.6649	255.4864	39.2769	38.8386	50.6066	0.4088		
05/01/2019	94.6954	0.8863	0.1673	1.0536	3.6614	255.6829	33.0818	38.8491	50.6282	0.4313		
06/01/2019	94.6710	0.8833	0.1637	1.0470	3.7016	255.7188	32.1283	38.8566	50.6361	0.4062		
07/01/2019	94.5212	0.8418	0.1592	1.0010	3.7276	254.6832	34.5809	38.9918	50.7430	0.3256		
08/01/2019	94.5108	0.8499	0.1571	1.0070	3.6807	256.2238	39.8671	39.0132	50.7503	0.2846		
09/01/2019	94.5578	0.8334	0.1625	0.9959	3.7386	255.3337	36.1963	38.9686	50.7344	0.3182		
10/01/2019	94.6988	0.8887	0.1878	1.0518	3.6235	255.0598	32.9810	38.8367	50.6101	0.2818		
11/01/2019	94.7886	0.8701	0.1975	1.0613	3.5351	254.4765	33.4571	38.8182	50.6079	0.3406		
12/01/2019	94.7309	0.8552	0.1946	1.0498	3.5667	254.9715	33.8478	38.8651	50.6460	0.2901		
13/01/2019	94.7311	0.8817	0.1891	1.0708	3.6097	254.8123	32.9284	38.8260	50.6083	0.2122		
14/01/2019	94.7630	0.8715	0.1945	1.0660	3.5589	254.7177	32.8355	38.8281	50.6140	0.1984		
15/01/2019	94.8286	0.8536	0.2010	1.0546	3.5161	255.2657	34.4921	38.8150	50.6159	0.2028		
16/01/2019	94.9941	0.8676	0.1998	1.0675	3.3897	255.6548	37.8959	38.7434	50.5660	0.1896		
17/01/2019	94.9973	0.9025	0.2236	1.1261	3.3949	255.4493	41.4843	38.6815	50.4955	0.1807		
18/01/2019	95.1609	0.8644	0.2444	1.1088	3.2543	256.6332	45.0485	38.6423	50.4906	0.1741		
19/01/2019	95.0631	0.8383	0.2317	1.0700	3.3003	255.9639	43.8127	38.7266	50.5623	0.1664		
20/01/2019	95.1364	0.8743	0.2490	1.1233	3.2724	257.5989	43.8125	38.6379	50.4791	0.1597		
21/01/2019	95.1215	0.8561	0.2370	1.0931	3.2716	257.2573	43.0275	38.6775	50.5197	0.1642		
22/01/2019	95.4369	0.8710	0.2451	1.1161	3.0269	256.6998	41.2879	38.5391	50.4268	0.1855		
23/01/2019	95.3199	0.9009	0.2402	1.1411	3.1109	255.7604	43.2647	38.5566	50.4184	0.1903		
24/01/2019	95.2365	0.8916	0.2266	1.1182	3.2011	255.2703	45.0513	38.5993	50.3208	0.2211		
25/01/2019	95.0062	0.8419	0.2067	1.0486	3.3556	253.9744	45.9930	38.7598	50.5900	0.2308		
26/01/2019	95.2559	0.9238	0.2353	1.1591	3.1730	254.8260	41.5304	38.5571	50.4050	0.2164		
27/01/2019	95.3259	0.9129	0.2399	1.1528	3.1244	254.8779	39.4812	38.5351	50.3980	0.1960		
28/01/2019	95.3015	0.9146	0.2298	1.1443	3.1223	255.0040	36.9690	38.5623	50.4169	0.2007		
29/01/2019	95.0996	0.8858	0.2358	1.1216	3.3377	256.3571	38.1301	38.6391	50.4780	0.2102		
30/01/2019	95.1416	0.9034	0.2307	1.1341	3.2975	255.8890	40.0321	38.6126	50.4530	0.2009		
31/01/2019	95.1506	0.9023	0.2337	1.1360	3.2856	256.8324	42.6727	38.6125	50.4523	0.1953		

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

Mínimo	94.3783	0.8334	0.1571	0.9959	3.0269	253.9744	32.1283	38.5351	50.3208	0.1597		
Promedio	94.9299	0.5418	0.6441	2.2602	129.5227	255.6077	40.4890	38.7472	50.5531	0.2513		
Máximo	95.4369	0.9238	0.2490	1.1591	3.9177	257.5989	69.0153	39.0132	50.7503	0.4313		
Desv. Est.	0.289241869	0.026144671	0.03100769	0.045815424	0.232296536	0.853133603	7.3913	0.144518506	0.112135341	0.0812		

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Tlaxco/Tlaxcala

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)
01/01/2019	95.4332	0.9930	0.2284	1.2214	3.7334	258.1042	75.6354	38.9572	50.6793	0.5467
02/01/2019	94.8576	0.8946	0.1932	1.0878	4.1515	258.5270	60.2637	39.1181	50.8361	0.5466
03/01/2019	94.6638	0.9514	0.1775	1.1290	3.8669	257.9572	54.3711	38.9352	50.6754	0.6043
04/01/2019	94.7467	0.9177	0.1764	1.0941	3.7572	257.0602	47.8077	38.8786	50.6310	0.5967
05/01/2019	94.7877	0.9065	0.1711	1.0776	3.7269	257.1270	35.3735	38.8760	50.6494	0.6182
06/01/2019	94.7634	0.8935	0.1665	1.0600	3.7829	257.3329	35.3491	38.8771	50.6547	0.7041
07/01/2019	94.7217	0.8790	0.2296	1.1087	3.8642	260.0258	38.6089	39.0767	50.8105	0.5654
08/01/2019	94.6831	0.8941	0.1668	1.0609	3.8318	257.6448	41.7176	39.0972	50.7945	0.5853
09/01/2019	94.6502	0.8830	0.1731	1.0561	3.9474	256.7795	41.2444	39.0656	50.8067	0.6195
10/01/2019	94.8483	0.9459	0.1992	1.1451	3.8531	255.9348	35.1049	38.9583	50.7147	0.5571
11/01/2019	94.9271	0.9046	0.2031	1.1077	3.6679	255.2664	35.3763	38.8950	50.6667	0.4842
12/01/2019	94.8639	0.8748	0.2018	1.0766	3.6821	255.7500	35.4376	38.9058	50.6777	0.4700
13/01/2019	94.9176	0.9215	0.2032	1.1247	3.8820	255.8787	34.9024	38.9199	50.6768	0.3807
14/01/2019	94.9130	0.9142	0.2025	1.1167	3.7347	255.5065	35.0544	38.9017	50.6742	0.3142
15/01/2019	95.1393	0.9071	0.2107	1.1179	4.1286	255.7756	37.7982	39.0507	50.7595	0.3464
16/01/2019	95.1730	0.9409	0.2081	1.1489	3.4757	256.4610	39.7054	38.8134	50.6392	0.2946
17/01/2019	95.2320	0.9271	0.2795	1.2065	3.7217	262.6692	45.5717	38.7560	50.5403	0.2895
18/01/2019	95.3230	0.9258	0.2576	1.1834	3.4531	257.4196	47.2933	38.7337	50.5923	0.3012
19/01/2019	95.2554	0.8650	0.2573	1.1222	3.3996	257.0864	46.0108	38.7836	50.6047	0.2635
20/01/2019	95.2346	0.9232	0.2579	1.1811	3.4586	258.7712	46.4129	38.6689	50.5117	0.3683
21/01/2019	95.2547	0.9264	0.2562	1.1826	3.4425	259.1191	46.9587	38.7583	50.5931	0.3814
22/01/2019	95.6234	0.9236	0.2590	1.1827	3.2215	258.0901	43.8323	38.7318	50.5670	0.4188
23/01/2019	95.5183	0.9235	0.2535	1.1771	3.2343	256.9227	46.1595	38.6279	50.4635	0.3300
24/01/2019	95.3410	0.9111	0.2350	1.1461	3.3773	256.4386	47.3002	38.6767	50.5121	0.5400
25/01/2019	95.1162	0.8904	0.2215	1.1119	3.5329	255.6876	49.1331	38.8115	50.6421	0.3708
26/01/2019	95.3663	0.9784	0.2462	1.2246	3.3738	255.9191	44.7392	38.7597	50.5916	0.3604
27/01/2019	95.4601	0.9613	0.2485	1.2098	3.3766	255.9798	42.9145	38.7560	50.5793	0.4934
28/01/2019	95.4371	0.9527	0.2428	1.1955	3.2132	256.6452	39.4036	38.5996	50.4576	0.3707
29/01/2019	95.2646	0.9196	0.2494	1.1690	3.4654	257.3095	40.5441	38.7150	50.5324	0.4084
30/01/2019	95.3416	0.9787	0.2407	1.2194	3.5768	258.8727	42.8176	38.6960	50.5212	0.3828
31/01/2019	95.2216	0.9831	0.2467	1.2298	3.3768	258.7307	45.3007	38.6540	50.4959	0.3575

Máximo	95.6234	0.9930	0.2795	1.2298	4.1515	262.6692	75.6354	39.1181	50.8361	0.7041
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Tlaxco/Tlaxcala

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)
01/01/2019	94.4779	0.1300	0.0266	0.1565	3.0496	252.8343	60.4037	38.5102	50.3466	0.1931
02/01/2019	94.1147	0.7945	0.1621	0.9567	3.4503	255.2571	47.1823	38.8287	50.6173	0.2161
03/01/2019	94.4288	0.8855	0.1535	1.0390	3.6609	254.6676	45.6506	38.8398	50.5827	0.2860
04/01/2019	94.5539	0.8946	0.1588	1.0534	3.5796	254.4956	33.0717	38.8156	50.5882	0.2887
05/01/2019	94.6268	0.8758	0.1565	1.0323	3.5674	254.6615	30.8873	38.8141	50.5990	0.3207
06/01/2019	94.5870	0.8727	0.1585	1.0312	3.6142	254.4400	29.9607	38.8231	50.6130	0.2419
07/01/2019	94.3298	0.8120	0.1422	0.9542	3.6533	252.4198	33.1155	38.8536	50.6363	0.1400
08/01/2019	94.2921	0.8154	0.1421	0.9574	3.5048	255.3668	38.7093	38.9520	50.7016	0.1632
09/01/2019	94.3294	0.8006	0.1541	0.9547	3.6248	254.0655	32.7709	38.9005	50.6644	0.2116
10/01/2019	94.4733	0.8485	0.1703	1.0188	3.4913	253.8885	31.0471	38.7989	50.5511	0.2021
11/01/2019	94.6241	0.8489	0.1942	1.0449	3.4141	253.5579	31.6655	38.7359	50.5367	0.2761
12/01/2019	94.6173	0.8407	0.1907	1.0315	3.4769	253.8724	32.4796	38.7821	50.5821	0.2401
13/01/2019	94.4749	0.8600	0.1705	1.0305	3.4144	253.9449	30.8978	38.7396	50.5376	0.1379
14/01/2019	94.5927	0.8430	0.1714	1.0144	3.4201	253.7632	30.7923	38.7452	50.5419	0.1310
15/01/2019	94.1466	0.8322	0.1924	1.0246	3.2664	254.6794	33.2128	38.7117	50.5371	0.1200
16/01/2019	94.9033	0.8093	0.1928	1.0021	3.2445	254.2904	36.6103	38.6715	50.4854	0.1202
17/01/2019	94.6898	0.8789	0.2026	1.0815	3.2044	254.4407	39.5757	38.6059	50.4475	0.1151
18/01/2019	94.9768	0.8045	0.2214	1.0259	3.0904	256.1408	42.7859	38.5724	50.4201	0.1108
19/01/2019	94.9376	0.8024	0.2140	1.0164	3.1823	255.1536	41.9133	38.6234	50.4933	0.1118
20/01/2019	94.9693	0.8333	0.2314	1.0647	3.1710	256.0507	40.6396	38.5854	50.4235	0.0813
21/01/2019	94.9305	0.8040	0.2205	1.0245	3.1502	256.1666	39.7469	38.5798	50.4254	0.0713
22/01/2019	95.0974	0.8311	0.2237	1.0548	2.8895	256.0123	38.8971	38.4498	50.3407	0.0875
23/01/2019	95.1602	0.8793	0.2160	1.0953	2.9268	254.7476	42.1927	38.4804	50.3624	0.1113
24/01/2019	95.0560	0.8689	0.2159	1.0849	3.0801	254.2170	42.8825	38.5552	50.4156	0.1216
25/01/2019	94.8389	0.7992	0.1936	0.9929	3.2395	252.7578	42.6048	38.6517	50.4934	0.1466
26/01/2019	94.9922	0.8293	0.2126	1.0419	3.0704	253.9149	38.7606	38.4729	50.3188	0.1271
27/01/2019	94.9802	0.8458	0.2195	1.0653	3.0161	254.0332	36.3290	38.4837	50.3353	0.1073
28/01/2019	95.1965	0.8714	0.2169	1.0883	3.0228	254.5167	34.6189	38.5038	50.3717	0.1074
29/01/2019	94.9295	0.8553	0.2270	1.0823	3.2055	255.3744	36.1434	38.5742	50.4391	0.1176
30/01/2019	94.8767	0.8565	0.2120	1.0685	3.1234	254.2022	38.5966	38.5348	50.3701	0.1008
31/01/2019	95.0813	0.8748	0.2290	1.1037	3.2100	255.7145	39.8406	38.5571	50.3639	0.0970

Mínimo	94.1147	0.1300	0.0266	0.1565	2.8895	252.4198	29.9607	38.4498	50.3188	0.0713
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Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE MORELOS S.A.P.I DE C.V
PUNTO DE MEDICIÓN:	Huejotzingo/Puebla
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)
01/01/2019	94.7533	0.0000	0.0000	0.0000	3.7667	249.0546	51.6784	38.7564	50.5949	0.0846	0.0000	0.0000
02/01/2019	94.7706	0.0000	0.0000	0.0000	3.7475	248.9817	49.3351	38.7548	50.5949	0.0843		
03/01/2019	94.8173	0.0000	0.0000	0.0000	3.6979	248.9315	48.0092	38.7363	50.5830	0.0903		
04/01/2019	94.9490	0.0000	0.0000	0.0000	3.6123	249.1413	52.0733	38.7242	50.5970	0.1020		
05/01/2019	95.0022	0.0000	0.0000	0.0000	3.5667	249.4643	55.8267	38.7086	50.5882	0.1510		
06/01/2019	95.0278	0.0000	0.0000	0.0000	3.5332	249.9655	55.6090	38.6957	50.5745	0.1550		
07/01/2019	94.9988	0.0000	0.0000	0.0000	3.5398	250.5094	53.4557	38.7075	50.5766	0.1410		
08/01/2019	94.9623	0.0000	0.0000	0.0000	3.5544	251.0464	51.5838	38.7212	50.5794	0.1639		
09/01/2019	94.9488	0.0000	0.0000	0.0000	3.5567	251.2257	51.4769	38.7265	50.5796	0.2339		
10/01/2019	94.9393	0.0000	0.0000	0.0000	3.5594	251.3677	50.2499	38.7315	50.5813	0.1162		
11/01/2019	94.9155	0.0000	0.0000	0.0000	3.5655	251.8295	52.5535	38.7361	50.5788	0.1301		
12/01/2019	94.9025	0.0000	0.0000	0.0000	3.5715	251.9787	52.6679	38.7434	50.5837	0.0956		
13/01/2019	94.8847	0.0000	0.0000	0.0000	3.5717	252.0984	52.4561	38.7601	50.5954	0.0735		
14/01/2019	94.8704	0.0000	0.0000	0.0000	3.5743	252.1894	48.0920	38.7729	50.6048	0.1024		
15/01/2019	94.8673	0.0000	0.0000	0.0000	3.5714	252.4161	50.2576	38.7741	50.6040	0.1007		
16/01/2019	94.8755	0.0000	0.0000	0.0000	3.5596	252.5506	52.0306	38.7705	50.6005	0.1269		
17/01/2019	94.8809	0.0000	0.0000	0.0000	3.5484	252.5174	51.2009	38.7689	50.5986	0.0831		
18/01/2019	94.8712	0.0000	0.0000	0.0000	3.5431	252.8185	50.4376	38.7730	50.5975	0.0652		
19/01/2019	94.8719	0.0000	0.0000	0.0000	3.5370	252.8744	53.4647	38.7723	50.5957	0.0834		
20/01/2019	94.8920	0.0000	0.0000	0.0000	3.5158	252.6976	49.6875	38.7660	50.5915	0.1422		
21/01/2019	94.9279	0.0000	0.0000	0.0000	3.4867	252.9427	48.7217	38.7495	50.5796	0.1353		
22/01/2019	94.9591	0.0000	0.0000	0.0000	3.4592	253.1601	48.7842	38.7307	50.5635	0.1287		
23/01/2019	94.9954	0.0000	0.0000	0.0000	3.4270	253.4403	51.3631	38.7129	50.5503	0.1059		
24/01/2019	95.0276	0.0000	0.0000	0.0000	3.3976	253.4628	52.3502	38.7008	50.5433	0.0884		
25/01/2019	95.0610	0.0000	0.0000	0.0000	3.3706	254.6874	53.6069	38.6824	50.5294	0.0837		
26/01/2019	95.0851	0.0000	0.0000	0.0000	3.3466	254.7828	49.2918	38.6715	50.5209	0.0894		
27/01/2019	95.1331	0.0000	0.0000	0.0000	3.3064	254.7127	49.0818	38.6501	50.5063	0.1427		
28/01/2019	95.1744	0.0000	0.0000	0.0000	3.2693	254.1493	46.3096	38.6305	50.4911	0.0804		
29/01/2019	95.1920	0.0000	0.0000	0.0000	3.2546	254.7107	49.7325	38.6206	50.4832	0.0694		
30/01/2019	95.1970	0.0000	0.0000	0.0000	3.2512	254.3389	46.4018	38.6169	50.4803	0.1036		
31/01/2019	95.2143	0.0000	0.0000	0.0000	3.2367	254.3264	48.5839	38.6041	50.4687	0.1096		

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

Mínimo	94.7533	0.0000	0.0000	0.0000	3.2367	248.9315	46.3096	38.6041	50.4687	0.0652		
Promedio	94.9667	0.0000	0.0000	0.0000	3.5000	252.2056	50.8508	38.7184	50.5651	0.1117		
Máximo	95.2143	0.0000	0.0000	0.0000	3.7667	254.7828	55.8267	38.7741	50.6048	0.2339		
Desv. Est.	0.122570545	0	0	0	0.138520857	1.85406625	2.3517	0.050513009	0.040991897	0.0355		

Observaciones: Los valores no son representativos o reales debido a que no hubo flujo en esta posición.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Huejotzingo/Puebla

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)
01/01/2019	94.7654	0.0000	0.0000	0.0000	3.7723	250.5747	76.0146	38.7616	50.5983	0.2351
02/01/2019	94.7937	0.0000	0.0000	0.0000	3.7609	253.8495	74.3688	38.7910	50.6015	0.1626
03/01/2019	94.8876	0.0000	0.0000	0.0000	3.7295	250.8665	70.2885	38.7515	50.5931	0.2576
04/01/2019	94.9867	0.0000	0.0000	0.0000	3.6536	250.8431	76.1017	38.7363	50.6018	0.2928
05/01/2019	95.0261	0.0000	0.0000	0.0000	3.5835	250.9537	82.1335	38.7244	50.6006	0.3347
06/01/2019	95.0343	0.0000	0.0000	0.0000	3.5435	251.7568	84.7462	38.7016	50.5788	0.6549
07/01/2019	95.0260	0.0000	0.0000	0.0000	3.5537	252.0723	85.9858	38.7199	50.5815	0.6044
08/01/2019	94.9711	0.0000	0.0000	0.0000	3.5571	252.8001	80.1638	38.7281	50.5830	0.8454
09/01/2019	94.9575	0.0000	0.0000	0.0000	3.5580	252.6513	75.6415	38.7333	50.5829	1.0653
10/01/2019	94.9453	0.0000	0.0000	0.0000	3.5614	252.5852	71.7272	38.7374	50.5843	0.4363
11/01/2019	94.9330	0.0000	0.0000	0.0000	3.5701	253.1120	77.3506	38.7437	50.5845	0.4152
12/01/2019	94.9189	0.0000	0.0000	0.0000	3.5739	253.5113	75.9178	38.7556	50.5913	0.3477
13/01/2019	94.8966	0.0000	0.0000	0.0000	3.5728	253.2378	74.1455	38.7713	50.6033	0.2467
14/01/2019	94.8803	0.0000	0.0000	0.0000	3.5769	253.5453	72.6142	38.7821	50.6107	0.3460
15/01/2019	94.8766	0.0000	0.0000	0.0000	3.5768	253.9965	69.0480	38.7821	50.6091	0.3285
16/01/2019	94.8804	0.0000	0.0000	0.0000	3.5652	253.8665	72.2607	38.7754	50.6039	0.4671
17/01/2019	94.8886	0.0000	0.0000	0.0000	3.5549	253.9711	72.4577	38.7746	50.6026	0.4068
18/01/2019	94.8877	0.0000	0.0000	0.0000	3.5450	254.4447	73.2570	38.7828	50.6046	0.2215
19/01/2019	94.8787	0.0000	0.0000	0.0000	3.5424	254.3663	78.6471	38.7791	50.5998	0.2164
20/01/2019	94.9126	0.0000	0.0000	0.0000	3.5323	254.3505	77.3934	38.7784	50.5991	0.2669
21/01/2019	94.9463	0.0000	0.0000	0.0000	3.4971	255.1720	77.2884	38.7672	50.5917	0.3173
22/01/2019	94.9822	0.0000	0.0000	0.0000	3.4726	254.7140	74.1156	38.7486	50.5760	0.3086
23/01/2019	95.0174	0.0000	0.0000	0.0000	3.4413	254.8838	73.7935	38.7255	50.5576	0.2707
24/01/2019	95.0522	0.0000	0.0000	0.0000	3.4107	255.0837	73.8238	38.7128	50.5501	0.1595
25/01/2019	95.0779	0.0000	0.0000	0.0000	3.3830	256.6405	75.5369	38.6960	50.5404	0.1396
26/01/2019	95.1071	0.0000	0.0000	0.0000	3.3569	255.9336	67.3933	38.6800	50.5258	0.2032
27/01/2019	95.1622	0.0000	0.0000	0.0000	3.3306	256.1972	74.5164	38.6648	50.5168	0.4111
28/01/2019	95.1924	0.0000	0.0000	0.0000	3.2816	256.0250	66.6070	38.6405	50.4982	0.1725
29/01/2019	95.1994	0.0000	0.0000	0.0000	3.2573	256.3053	78.1483	38.6279	50.4881	0.1508
30/01/2019	95.2037	0.0000	0.0000	0.0000	3.2540	255.6199	67.9764	38.6227	50.4840	0.2387
31/01/2019	95.2292	0.0000	0.0000	0.0000	3.2470	255.8985	72.7729	38.6171	50.4788	0.2087
Máximo	95.2292	0.0000	0.0000	0.0000	3.7723	256.6405	85.9858	38.7910	50.6107	1.0653

Observaciones:

Los valores no son representativos o reales debido a que no hubo flujo en esta posición.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Huejotzingo/Puebla

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)
01/01/2019	94.7405	0.0000	0.0000	0.0000	3.7597	247.7761	33.0255	38.7534	50.5914	0.0086
02/01/2019	94.6654	0.0000	0.0000	0.0000	3.7289	247.3573	31.2000	38.7467	50.5745	0.0139
03/01/2019	94.6681	0.0000	0.0000	0.0000	3.6521	247.5982	32.2165	38.7054	50.5128	0.0148
04/01/2019	94.8780	0.0000	0.0000	0.0000	3.5824	248.0785	34.0247	38.7158	50.5903	0.0201
05/01/2019	94.9801	0.0000	0.0000	0.0000	3.5414	248.1099	35.2884	38.6938	50.5762	0.0305
06/01/2019	95.0211	0.0000	0.0000	0.0000	3.5191	248.6235	33.3485	38.6919	50.5692	0.0252
07/01/2019	94.9669	0.0000	0.0000	0.0000	3.5274	249.0712	28.0429	38.6964	50.5727	0.0261
08/01/2019	94.9501	0.0000	0.0000	0.0000	3.5530	249.7855	31.4417	38.7173	50.5767	0.0116
09/01/2019	94.9380	0.0000	0.0000	0.0000	3.5548	250.1581	34.1080	38.7203	50.5768	0.0573
10/01/2019	94.9308	0.0000	0.0000	0.0000	3.5575	250.1704	32.8631	38.7281	50.5796	0.0178
11/01/2019	94.9022	0.0000	0.0000	0.0000	3.5615	250.7668	35.5230	38.7303	50.5746	0.0178
12/01/2019	94.8882	0.0000	0.0000	0.0000	3.5675	251.1406	43.7938	38.7318	50.5761	0.0193
13/01/2019	94.8718	0.0000	0.0000	0.0000	3.5704	250.9921	34.1602	38.7489	50.5878	0.0206
14/01/2019	94.8587	0.0000	0.0000	0.0000	3.5717	251.2549	30.0212	38.7661	50.6009	0.0244
15/01/2019	94.8578	0.0000	0.0000	0.0000	3.5640	251.1151	34.0803	38.7679	50.5994	0.0190
16/01/2019	94.8689	0.0000	0.0000	0.0000	3.5534	251.4474	34.7027	38.7672	50.5982	0.0216
17/01/2019	94.8732	0.0000	0.0000	0.0000	3.5396	251.3368	33.9378	38.7635	50.5944	-0.0056
18/01/2019	94.8625	0.0000	0.0000	0.0000	3.5398	251.8055	33.7000	38.7657	50.5939	-0.0028
19/01/2019	94.8624	0.0000	0.0000	0.0000	3.5316	251.6918	36.3759	38.7657	50.5920	0.0306
20/01/2019	94.8686	0.0000	0.0000	0.0000	3.4956	251.0004	26.8746	38.7545	50.5846	0.0308
21/01/2019	94.9070	0.0000	0.0000	0.0000	3.4713	251.3809	26.9080	38.7378	50.5698	0.0027
22/01/2019	94.9342	0.0000	0.0000	0.0000	3.4397	251.7953	29.7158	38.7162	50.5520	0.0312
23/01/2019	94.9736	0.0000	0.0000	0.0000	3.4091	252.3476	33.0081	38.7031	50.5447	0.0338
24/01/2019	95.0066	0.0000	0.0000	0.0000	3.3817	251.8219	33.5397	38.6867	50.5351	0.0507
25/01/2019	95.0425	0.0000	0.0000	0.0000	3.3552	253.6907	37.5700	38.6718	50.5214	0.0288
26/01/2019	95.0699	0.0000	0.0000	0.0000	3.3292	253.6176	31.9071	38.6618	50.5148	0.0224
27/01/2019	95.1047	0.0000	0.0000	0.0000	3.2798	253.5761	30.0523	38.6364	50.4959	0.0397
28/01/2019	95.1582	0.0000	0.0000	0.0000	3.2560	243.4278	31.2080	38.6189	50.4833	0.0290
29/01/2019	95.1835	0.0000	0.0000	0.0000	3.2515	253.1633	30.6838	38.6141	50.4788	0.0191
30/01/2019	95.1907	0.0000	0.0000	0.0000	3.2458	253.1154	28.3569	38.6115	50.4757	0.0343
31/01/2019	95.1978	0.0000	0.0000	0.0000	3.2240	253.1488	30.2783	38.5929	50.4591	0.0405

Mínimo	94.6654	0.0000	0.0000	0.0000	3.2240	243.4278	26.8746	38.5929	50.4591	-0.0056
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Observaciones:

Los valores no son representativos o reales debido a que no hubo flujo en esta posición.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL



(Valores promedio diarios)

PERMISIONARIO:	GASODUCTO DE MORELOS S.A.P.I DE C.V
PUNTO DE MEDICIÓN:	Yecapixtla/ Morelos
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)
01/01/2019	95.7594	0.0000	0.0000	0.0000	2.8977	242.4530	465.7930	38.5422	50.5481	0.2252	0.0000	0.0000
02/01/2019	95.7619	0.0000	0.0000	0.0000	2.8942	242.3453	408.1589	38.5414	50.5475	0.1186		
03/01/2019	95.7681	0.0000	0.0000	0.0000	2.8863	242.3359	392.8126	38.5392	50.5461	0.1095		
04/01/2019	95.7727	0.0000	0.0000	0.0000	2.8801	242.4753	408.2153	38.5374	50.5449	0.1228		
05/01/2019	95.7767	0.0000	0.0000	0.0000	2.8748	242.5866	419.6322	38.5360	50.5440	0.1431		
06/01/2019	95.7802	0.0000	0.0000	0.0000	2.8705	242.6614	421.6390	38.5347	50.5432	0.1416		
07/01/2019	95.7765	0.0000	0.0000	0.0000	2.8670	243.1099	438.8993	38.5395	50.5445	0.1808		
08/01/2019	95.7849	0.0000	0.0000	0.0000	2.8638	242.7686	415.4683	38.5331	50.5420	0.1267		
09/01/2019	95.7872	0.0000	0.0000	0.0000	2.8612	242.7812	427.4370	38.5322	50.5415	0.1357		
10/01/2019	95.7895	0.0000	0.0000	0.0000	2.8587	242.6742	401.3362	38.5313	50.5410	0.1123		
11/01/2019	95.7911	0.0000	0.0000	0.0000	2.8569	242.6726	409.9355	38.5307	50.5407	0.1117		
12/01/2019	95.7927	0.0000	0.0000	0.0000	2.8550	242.7804	441.3058	38.5299	50.5402	0.1569		
13/01/2019	95.7934	0.0000	0.0000	0.0000	2.8532	242.7579	426.9463	38.5301	50.5402	0.1122		
14/01/2019	95.7977	0.0000	0.0000	0.0000	2.8485	242.7002	400.6329	38.5285	50.5394	0.0883		
15/01/2019	95.7990	0.0000	0.0000	0.0000	2.8473	242.6108	393.2315	38.5282	50.5394	0.0926		
16/01/2019	95.7976	0.0000	0.0000	0.0000	2.8495	242.5686	401.7608	38.5288	50.5400	0.1056		
17/01/2019	95.7953	0.0000	0.0000	0.0000	2.8533	242.5453	405.8605	38.5299	50.5409	0.0790		
18/01/2019	95.7926	0.0000	0.0000	0.0000	2.8575	242.5050	397.0393	38.5311	50.5418	0.0814		
19/01/2019	95.7904	0.0000	0.0000	0.0000	2.8613	242.5883	423.0970	38.5317	50.5423	0.1203		
20/01/2019	95.7864	0.0000	0.0000	0.0000	2.8651	242.4321	382.9578	38.5331	50.5428	0.1007		
21/01/2019	95.7850	0.0000	0.0000	0.0000	2.8677	242.2354	350.8574	38.5337	50.5434	0.0670		
22/01/2019	95.7849	0.0000	0.0000	0.0000	2.8690	242.2589	367.4143	38.5339	50.5437	0.0696		
23/01/2019	95.7849	0.0000	0.0000	0.0000	2.8699	242.3716	389.0823	38.5342	50.5442	0.0899		
24/01/2019	95.7822	0.0000	0.0000	0.0000	2.8716	242.4616	391.4905	38.5351	50.5443	0.0819		
25/01/2019	95.7818	0.0000	0.0000	0.0000	2.8720	242.5251	401.8865	38.5352	50.5444	0.0929		
26/01/2019	95.7819	0.0000	0.0000	0.0000	2.8719	242.4836	394.0352	38.5353	50.5445	0.0862		
27/01/2019	95.7816	0.0000	0.0000	0.0000	2.8718	242.4247	387.7745	38.5353	50.5444	0.0737		
28/01/2019	95.7823	0.0000	0.0000	0.0000	2.8711	242.3451	377.7097	38.5352	50.5444	0.0736		
29/01/2019	95.7830	0.0000	0.0000	0.0000	2.8705	242.2912	391.7947	38.5346	50.5440	0.0768		
30/01/2019	95.7836	0.0000	0.0000	0.0000	2.8695	242.1941	378.8481	38.5344	50.5438	0.0594		
31/01/2019	96.8744	0.0000	0.0000	0.0000	2.0024	242.3571	389.9141	38.4498	50.6599	0.0672		

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

Mínimo	95.7594	0.0000	0.0000	0.0000	2.0024	242.1941	350.8574	38.4498	50.5394	0.0594		
Promedio	95.8193	0.0000	0.0000	0.0000	2.8390	242.5258	403.3215	38.5312	50.5468	0.1066		
Máximo	96.8744	0.0000	0.0000	0.0000	2.8977	243.1099	465.7930	38.5422	50.6599	0.2252		
Desv. Est.	0.19605215	0	0	0	0.155725363	0.200071516	23.05844622	0.015505954	0.021092667	0.036447224		

Observaciones:

Los valores no son representativos o reales debido a que no hubo flujo en esta posición.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Yecapixtla/ Morelos

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)
01/01/2019	95.7594	0.0000	0.0000	0.0000	2.8977	242.4530	465.7930	38.5422	50.5481	0.2252
02/01/2019	95.7662	0.0000	0.0000	0.0000	2.8977	242.7599	517.6720	38.5422	50.5481	0.2349
03/01/2019	95.7719	0.0000	0.0000	0.0000	2.8891	242.6887	500.9250	38.5400	50.5467	0.2543
04/01/2019	95.7755	0.0000	0.0000	0.0000	2.8826	242.9006	531.8310	38.5385	50.5458	0.2499
05/01/2019	95.7790	0.0000	0.0000	0.0000	2.8767	242.9995	531.4160	38.5374	50.5448	0.2768
06/01/2019	95.7819	0.0000	0.0000	0.0000	2.8721	242.9849	531.0780	38.5355	50.5438	0.2913
07/01/2019	95.7847	0.0000	0.0000	0.0000	2.8690	251.5646	532.0190	38.6789	50.6049	0.2969
08/01/2019	95.7863	0.0000	0.0000	0.0000	2.8653	243.1851	522.8610	38.5340	50.5425	0.2135
09/01/2019	95.7883	0.0000	0.0000	0.0000	2.8624	243.1620	525.2730	38.5333	50.5423	0.1934
10/01/2019	95.7914	0.0000	0.0000	0.0000	2.8599	243.0632	508.3950	38.5321	50.5416	0.2514
11/01/2019	95.7922	0.0000	0.0000	0.0000	2.8579	243.0927	519.3280	38.5314	50.5413	0.2231
12/01/2019	95.7938	0.0000	0.0000	0.0000	2.8559	243.0707	523.0150	38.5310	50.5410	0.2477
13/01/2019	95.7956	0.0000	0.0000	0.0000	2.8542	243.1246	532.3800	38.5307	50.5406	0.1997
14/01/2019	95.7996	0.0000	0.0000	0.0000	2.8522	243.1236	506.2710	38.5303	50.5405	0.1970
15/01/2019	95.8011	0.0000	0.0000	0.0000	2.8480	243.0412	503.4300	38.5292	50.5400	0.1812
16/01/2019	95.8000	0.0000	0.0000	0.0000	2.8512	242.8424	494.8030	38.5299	50.5407	0.1797
17/01/2019	95.7972	0.0000	0.0000	0.0000	2.8556	242.8760	494.8060	38.5314	50.5417	0.1813
18/01/2019	95.7950	0.0000	0.0000	0.0000	2.8600	242.8570	509.3590	38.5325	50.5429	0.1831
19/01/2019	95.7928	0.0000	0.0000	0.0000	2.8635	242.8996	514.8440	38.5333	50.5432	0.2331
20/01/2019	95.7896	0.0000	0.0000	0.0000	2.8671	242.9260	509.1840	38.5344	50.5438	0.3101
21/01/2019	95.7874	0.0000	0.0000	0.0000	2.8693	242.7579	489.6510	38.5348	50.5444	0.2262
22/01/2019	95.7862	0.0000	0.0000	0.0000	2.8695	242.7354	488.4330	38.5348	50.5446	0.1985
23/01/2019	95.7862	0.0000	0.0000	0.0000	2.8704	242.7457	503.1120	38.5351	50.5447	0.2162
24/01/2019	95.7855	0.0000	0.0000	0.0000	2.8730	242.9301	510.5740	38.5362	50.5448	0.1481
25/01/2019	95.7830	0.0000	0.0000	0.0000	2.8723	242.8768	519.1900	38.5359	50.5448	0.1977
26/01/2019	95.7838	0.0000	0.0000	0.0000	2.8722	242.9006	507.3380	38.5359	50.5447	0.2035
27/01/2019	95.7834	0.0000	0.0000	0.0000	2.8723	242.9571	507.5230	38.5362	50.5448	0.1517
28/01/2019	95.7839	0.0000	0.0000	0.0000	2.8718	242.8717	493.8590	38.5362	50.5448	0.1579
29/01/2019	95.7850	0.0000	0.0000	0.0000	2.8710	242.8150	521.2040	38.5355	50.5446	0.1795
30/01/2019	95.7852	0.0000	0.0000	0.0000	2.8700	242.6795	503.9080	38.5355	50.5442	0.1354
31/01/2019	98.4000	0.0000	0.0000	0.0000	2.8691	242.8165	519.9920	38.5351	50.8225	0.1326
Máximo	98.4000	0.0000	0.0000	0.0000	2.8977	251.5646	532.3800	38.6789	50.8225	0.3101

Observaciones:

Los valores no son representativos o reales debido a que no hubo flujo en esta posición.

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: GASODUCTO DE MORELOS S.A.P.I DE C.V

PUNTO DE MEDICIÓN: Yecapixtla/ Morelos

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)
01/01/2019	95.7594	0.0000	0.0000	0.0000	2.8977	242.4530	465.7930	38.5422	50.5481	0.2252
02/01/2019	95.7593	0.0000	0.0000	0.0000	2.8885	242.0576	314.8120	38.5400	50.5466	0.0162
03/01/2019	95.7662	0.0000	0.0000	0.0000	2.8819	242.0104	317.3420	38.5374	50.5450	0.0146
04/01/2019	95.7705	0.0000	0.0000	0.0000	2.8763	242.2106	321.4120	38.5362	50.5440	0.0339
05/01/2019	95.7750	0.0000	0.0000	0.0000	2.8718	242.3743	345.0580	38.5348	50.5434	0.0322
06/01/2019	95.7789	0.0000	0.0000	0.0000	2.8680	242.4529	341.7670	38.5336	50.5426	0.0532
07/01/2019	95.6645	0.0000	0.0000	0.0000	2.8641	242.5383	376.3120	38.5303	50.5364	0.0505
08/01/2019	95.7833	0.0000	0.0000	0.0000	2.8622	242.5102	354.4080	38.5318	50.5412	0.0423
09/01/2019	95.7856	0.0000	0.0000	0.0000	2.8597	242.5661	380.3390	38.5314	50.5408	0.0377
10/01/2019	95.7879	0.0000	0.0000	0.0000	2.8569	242.3394	314.4880	38.5299	50.5403	0.0281
11/01/2019	95.7899	0.0000	0.0000	0.0000	2.8553	242.3735	342.3970	38.5299	50.5403	0.0364
12/01/2019	95.7918	0.0000	0.0000	0.0000	2.8540	242.5227	385.7490	38.5284	50.5393	0.0925
13/01/2019	95.7924	0.0000	0.0000	0.0000	2.8517	242.3870	338.2590	38.5288	50.5394	0.0248
14/01/2019	95.7938	0.0000	0.0000	0.0000	2.8466	242.2887	311.5280	38.5273	50.5386	0.0140
15/01/2019	95.7977	0.0000	0.0000	0.0000	2.8465	242.2889	320.1210	38.5262	50.5384	0.0319
16/01/2019	95.7960	0.0000	0.0000	0.0000	2.8479	242.2608	336.9370	38.5266	50.5387	0.0280
17/01/2019	95.7929	0.0000	0.0000	0.0000	2.8514	242.2024	335.6290	38.5288	50.5401	0.0149
18/01/2019	95.7904	0.0000	0.0000	0.0000	2.8556	242.2047	309.4690	38.5292	50.5406	0.0045
19/01/2019	95.7883	0.0000	0.0000	0.0000	2.8596	242.2655	367.6330	38.5299	50.5413	0.0451
20/01/2019	95.7831	0.0000	0.0000	0.0000	2.8633	241.9650	275.8060	38.5318	50.5414	-0.0032
21/01/2019	95.7823	0.0000	0.0000	0.0000	2.8661	241.8697	257.3790	38.5329	50.5427	-0.0148
22/01/2019	95.7839	0.0000	0.0000	0.0000	2.8686	241.9256	288.2720	38.5321	50.5427	-0.0006
23/01/2019	95.7838	0.0000	0.0000	0.0000	2.8692	242.0389	311.2100	38.5333	50.5437	0.0106
24/01/2019	95.7796	0.0000	0.0000	0.0000	2.8702	242.1826	305.3610	38.5333	50.5437	0.0140
25/01/2019	95.7807	0.0000	0.0000	0.0000	2.8714	242.2159	323.5070	38.5340	50.5437	0.0128
26/01/2019	95.7807	0.0000	0.0000	0.0000	2.8714	242.0471	301.6220	38.5340	50.5440	0.0008
27/01/2019	95.7802	0.0000	0.0000	0.0000	2.8713	242.0644	295.2010	38.5344	50.5440	0.0057
28/01/2019	95.7812	0.0000	0.0000	0.0000	2.8704	242.0093	294.1940	38.5340	50.5436	0.0124
29/01/2019	95.7819	0.0000	0.0000	0.0000	2.8696	241.8120	295.4000	38.5329	50.5429	0.0049
30/01/2019	95.7816	0.0000	0.0000	0.0000	2.8685	241.8124	283.5620	38.5333	50.5431	-0.0034
31/01/2019	95.7829	0.0000	0.0000	0.0000	0.7905	242.0946	301.0070	38.3317	50.5432	0.0028
Mínimo	95.6645	0.0000	0.0000	0.0000	0.7905	241.8120	257.3790	38.3317	50.5364	-0.0148

Observaciones:

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