

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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>GASODUCTO DE MORELOS S.A.P.I DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Tlaxco/Tlaxcala</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)
01/11/2024	93.7686	0.9034	0.9526	1.8560	3.4616	258.3065	18.2075	38.7782	50.2194	1.3193	0.0000	0.0000
02/11/2024	93.7158	0.8254	1.0653	1.8907	3.7064	252.7760	17.7840	38.6326	50.1398	1.0710		
03/11/2024	94.3259	0.7684	1.1591	1.9275	3.3880	252.3456	16.5693	38.2883	49.9390	0.6461		
04/11/2024	94.8059	0.6592	1.2226	1.8818	3.1266	245.4783	16.4200	38.0660	49.8408	0.5319		
05/11/2024	94.5277	0.7226	1.2551	1.9777	3.3017	244.0800	15.1389	38.1198	49.8308	0.5296		
06/11/2024	94.7042	0.7379	1.0549	1.7928	3.2858	248.0933	15.6147	38.2083	49.9618	0.5739		
07/11/2024	93.8016	0.9019	0.9060	1.8079	3.4240	258.9524	16.2861	38.8275	50.2692	1.2881		
08/11/2024	94.7400	0.7469	1.1127	1.8596	3.2268	249.3667	17.3712	38.1361	49.8878	0.6231		
09/11/2024	94.9543	0.5822	1.4338	2.0160	2.9053	244.4708	14.9603	37.9417	49.7433	0.4677		
10/11/2024	94.9004	0.6420	1.2935	1.9706	2.9685	245.4294	14.3561	38.0476	49.8267	0.5125		
11/11/2024	94.4482	0.7589	1.1036	1.8492	3.1509	252.5563	14.6683	38.3981	50.0329	0.9204		
12/11/2024	94.8328	0.7067	1.1725	1.8792	3.1295	247.2985	15.7794	38.0872	49.8602	0.6042		
13/11/2024	95.0901	0.7009	1.2207	1.9216	2.8477	246.5682	14.7730	37.9760	49.7778	0.5107		
14/11/2024	95.1331	0.7107	1.1542	1.8650	2.8495	246.9944	14.1099	38.0065	49.8188	0.5103		
15/11/2024	95.2295	0.7320	1.0666	1.7986	2.8133	247.5772	14.5637	38.0266	49.8556	0.5172		
16/11/2024	95.1006	0.5461	0.7805	1.3266	2.9056	247.0460	14.8100	38.0439	49.8453	0.5325		
17/11/2024	95.1197	0.1911	0.4380	0.6290	2.7548	244.2124	14.9717	37.9143	49.7185	0.5037		
18/11/2024	95.1379	0.5441	1.3009	1.8450	2.7612	242.9225	15.2637	37.9298	49.7608	0.5008		
19/11/2024	94.9722	0.6627	1.2445	1.9073	2.9890	246.0679	15.0799	38.0173	49.8174	0.6402		
20/11/2024	95.2853	0.7802	0.9883	1.7685	2.8150	246.3287	14.4012	38.0191	49.8536	0.1924		
21/11/2024	95.2285	0.5957	1.3136	1.9093	2.7536	242.8339	20.1884	37.9283	49.7808	0.3856		
22/11/2024	95.3017	0.4855	1.5752	2.0607	2.5363	240.4620	14.4596	37.8024	49.6651	0.3681		
23/11/2024	95.1415	0.4344	1.1559	1.5903	2.7371	241.3100	13.4313	37.9017	49.7371	0.4037		
24/11/2024	94.6085	0.5389	1.4512	1.9901	3.1475	248.2630	13.1482	38.1078	49.8612	0.4273		
25/11/2024	94.9125	0.5163	1.4373	1.9536	2.9318	249.0322	13.3330	38.0267	49.8362	0.3826		
26/11/2024	94.9359	0.5397	1.3895	1.9292	2.9603	244.3081	13.7203	38.0213	49.8387	0.1546		
27/11/2024	95.0699	0.5814	1.3162	1.8976	2.8763	247.0590	14.2493	38.0025	49.8323	0.4454		
28/11/2024	95.3353	0.5381	1.3397	1.8778	2.6683	244.1053	14.4142	37.9246	49.8065	0.4140		
29/11/2024	95.2476	0.6572	1.1427	1.7999	2.8233	245.3907	14.2644	38.0069	49.8614	0.4246		
30/11/2024	95.2163	0.6551	1.2094	1.8645	2.7906	246.3349	13.9973	37.9724	49.8126	0.3745		

\*/ 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>	93.7158	0.1911	0.4380	0.6290	2.5363	240.4620	13.1482	37.8024	49.6651	0.1546
<b>Promedio</b>	94.8530	0.6455	1.1752	1.8214	3.0012	247.1990	15.2112	38.1053	49.8677	0.5592
<b>Máximo</b>	95.3353	0.9034	1.5752	2.0607	3.7064	258.9524	20.1884	38.8275	50.2692	1.3193
<b>Desv. Est.</b>	0.452055659	0.145390017	0.222526735	0.261896139	0.272046816	4.283130648	1.569805391	0.247930473	0.136826567	0.267278609

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	94.0891	0.9794	0.9953	1.9747	3.7197	262.7012	19.8055	38.8912	50.2843	1.4986
02/11/2024	94.1378	0.9348	1.1499	2.0847	4.5730	257.4864	19.7117	38.8503	50.2552	1.7338
03/11/2024	94.9449	0.8957	1.3133	2.2090	4.0492	264.2455	17.6606	39.1289	50.4325	1.4559
04/11/2024	94.9148	0.8385	1.5772	2.4157	3.3898	248.9228	19.5243	38.1343	49.9419	0.6661
05/11/2024	94.8097	0.8572	1.4013	2.2586	3.4755	252.1541	16.8225	38.3854	49.9644	0.6952
06/11/2024	94.8862	0.8119	1.1128	1.9247	3.4029	252.4894	18.5520	38.4267	50.0534	0.7839
07/11/2024	94.2197	0.9411	0.9671	1.9082	3.5265	262.5801	17.8448	39.0525	50.4141	1.9439
08/11/2024	95.1535	0.8268	1.4026	2.2294	3.5872	258.9218	21.6612	38.7262	50.2379	1.0458
09/11/2024	95.0217	0.7787	1.5639	2.3425	3.0749	248.4298	18.4623	38.0825	49.8659	0.8168
10/11/2024	95.0392	0.7373	1.4269	2.1642	3.0285	252.2325	17.7041	38.3127	49.9701	0.7538
11/11/2024	94.8962	0.8491	1.2442	2.0933	3.3907	259.5718	18.4809	38.7709	50.2517	1.1356
12/11/2024	94.9625	0.7806	1.2449	2.0255	3.2478	251.6527	19.8389	38.1839	49.9117	0.9111
13/11/2024	95.1904	0.7444	1.2686	2.0130	3.0687	248.2813	18.0551	38.0419	49.8306	0.7435
14/11/2024	95.2192	0.7763	1.2122	1.9885	2.9100	249.6633	16.6398	38.0356	49.8660	0.7225
15/11/2024	95.2926	0.8268	1.1948	2.0216	2.8735	250.4358	18.4247	38.0617	49.9061	0.7561
16/11/2024	95.1629	0.8143	1.0958	1.9101	2.9971	248.4702	17.7790	38.1112	49.9255	0.7662
17/11/2024	95.2629	0.6102	1.4035	2.0136	2.8838	248.2830	18.1648	38.0129	49.7987	0.8684
18/11/2024	95.2915	0.6726	1.4615	2.1341	3.1872	244.5656	18.0953	38.0844	49.8750	0.7528
19/11/2024	95.3618	0.7024	1.3318	2.0343	3.4207	247.5318	16.3806	38.1481	49.9016	1.1094
20/11/2024	95.6429	1.1340	1.1932	2.3272	3.1500	247.0938	15.4972	38.1947	50.0171	0.5332
21/11/2024	95.4503	0.8670	1.6506	2.5176	3.2005	247.4085	25.7458	38.2032	50.0265	0.4661
22/11/2024	95.5738	0.5685	1.6613	2.2298	2.7522	242.5450	17.8137	37.8684	49.7088	0.5499
23/11/2024	95.3139	0.5997	1.4938	2.0935	3.2735	245.2654	17.3253	38.1686	49.9181	0.5889
24/11/2024	94.7837	0.5744	1.4888	2.0632	3.4403	251.1575	17.3068	38.2304	49.9255	0.6040
25/11/2024	95.2995	0.5896	1.4671	2.0567	3.3288	252.9635	16.3157	38.2137	49.9237	0.5467
26/11/2024	95.2526	0.6610	1.4898	2.1508	3.4855	249.9521	16.9051	38.2591	49.9655	0.5893
27/11/2024	95.2968	0.6184	1.4054	2.0238	3.2386	249.5263	18.3389	38.1671	49.9353	0.6546
28/11/2024	95.4329	0.6386	1.4573	2.0959	2.8564	246.3962	18.4658	38.0103	49.8895	0.5946
29/11/2024	95.3474	0.7039	1.1926	1.8965	2.8690	247.5448	17.6258	38.0255	49.8900	0.6149
30/11/2024	95.3172	0.7008	1.2847	1.9855	2.8710	247.6319	17.5822	38.0207	49.8592	0.5631
<b>Máximo</b>	95.6429	1.1340	1.6613	2.5176	4.5730	264.2455	25.7458	39.1289	50.4325	1.9439

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	93.4381	0.8304	0.9044	1.7348	3.2719	255.2530	16.6208	38.5731	50.0977	1.1058
02/11/2024	92.9450	0.7546	0.9514	1.7059	3.2586	247.9315	15.8376	38.3712	49.9940	0.5374
03/11/2024	93.1465	0.6766	0.9343	1.6109	2.9138	247.2025	15.4936	37.9529	49.7241	0.4491
04/11/2024	94.5049	0.4901	0.7773	1.2673	2.9305	241.8057	14.1213	37.9179	49.7015	0.4530
05/11/2024	94.3115	0.6317	1.0903	1.7220	3.1227	241.5675	13.6357	38.0110	49.7277	0.4634
06/11/2024	94.3746	0.6936	1.0138	1.7074	3.1671	246.0927	13.7942	38.1585	49.9084	0.3971
07/11/2024	93.5490	0.8402	0.8392	1.6794	3.3237	251.9678	14.2216	38.4841	50.0674	0.5873
08/11/2024	93.9259	0.5840	0.9619	1.5459	2.8830	246.5220	13.2377	37.9548	49.7431	0.3300
09/11/2024	94.8318	0.5076	1.0444	1.5520	2.7918	242.5221	12.1105	37.8702	49.6876	0.3251
10/11/2024	94.5704	0.5560	1.1672	1.9625	2.8843	241.6334	11.7753	37.9410	49.7491	0.3450
11/11/2024	93.8763	0.6805	1.0022	1.8141	2.9676	244.6920	12.6516	38.0494	49.8237	0.5625
12/11/2024	94.6954	0.6523	1.0527	1.7050	2.9340	244.9908	12.7446	38.0088	49.7985	0.3687
13/11/2024	94.8719	0.6609	1.1761	1.8370	2.7362	245.4836	12.7699	37.9171	49.7228	0.3717
14/11/2024	95.0595	0.6529	1.1043	1.7572	2.7652	244.6792	11.9857	37.9727	49.7828	0.3643
15/11/2024	95.1476	0.6527	0.9744	1.6270	2.7171	244.7540	12.6420	37.9678	49.8141	0.3746
16/11/2024	95.0352	0.0000	0.0000	0.0000	2.8419	245.5081	12.4968	38.0065	49.7922	0.3025
17/11/2024	95.0757	0.0000	0.0000	0.0000	2.6641	243.0095	12.1057	37.8844	49.6825	0.2158
18/11/2024	94.7637	0.0000	0.0000	0.0000	2.5919	241.9379	12.9543	37.8743	49.6831	0.2402
19/11/2024	94.5429	0.6004	1.1963	1.7968	2.6735	244.4184	13.7045	37.9019	49.7265	0.4378
20/11/2024	95.1497	0.6530	0.4147	1.0677	2.4483	245.3502	13.4405	37.8844	49.7124	0.0000
21/11/2024	95.0283	0.4114	0.7099	1.1213	2.4442	240.0638	14.6980	37.7816	49.6573	0.2876
22/11/2024	95.0207	0.4348	1.4867	1.9215	2.3306	237.9682	11.1124	37.7477	49.6162	0.2333
23/11/2024	94.4895	0.0000	0.0000	0.0000	2.6161	239.1386	10.2910	37.8438	49.6780	0.1940
24/11/2024	94.2382	0.4969	1.4299	1.9268	3.0063	243.4909	10.3223	38.0349	49.7840	0.2482
25/11/2024	94.3062	0.4683	1.3943	1.8625	2.6392	245.2631	11.1186	37.8825	49.7546	0.1976
26/11/2024	94.3079	0.4618	1.2775	1.7394	2.6888	240.0391	11.0965	37.8747	49.7509	0.0000
27/11/2024	94.5471	0.5285	1.2582	1.7867	2.6945	244.6577	11.4791	37.9253	49.7809	0.2924
28/11/2024	95.2023	0.4769	1.1781	1.6550	2.5741	241.7343	11.3292	37.8508	49.7036	0.3019
29/11/2024	95.1750	0.6061	1.1160	1.7221	2.7578	242.8263	11.9622	37.9831	49.8214	0.2913
30/11/2024	95.0972	0.5949	1.1336	1.7285	2.7304	245.0122	11.3288	37.9417	49.7688	0.2338
<b>Mínimo</b>	92.9450	0.0000	0.0000	0.0000	2.3306	237.9682	10.2910	37.7477	49.6162	0.0000

Observaciones:

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

(Valores promedio diarios)



<b>PERMISIONARIO:</b>	<b>GASODUCTO DE MORELOS S.A.P.I DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Huejotzingo/Puebla</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)
01/11/2024	94.7547	0.0000	0.0000	0.0000	3.0470	245.9051	7.4445	38.1072	49.8379	0.0505	0.0000	0.0000
02/11/2024	94.6627	0.0000	0.0000	0.0000	3.0788	247.2294	7.6199	38.1745	49.8769	0.0562		
03/11/2024	94.5565	0.0000	0.0000	0.0000	3.1469	247.8426	7.6167	38.2255	49.9057	0.0347		
04/11/2024	94.5415	0.0000	0.0000	0.0000	3.1727	248.1550	7.5401	38.2269	49.9071	0.0303		
05/11/2024	94.5683	0.0000	0.0000	0.0000	3.1745	247.8610	7.7915	38.2068	49.8968	0.0392		
06/11/2024	94.5641	0.0000	0.0000	0.0000	3.1850	247.3862	7.7473	38.2018	49.8932	0.0447		
07/11/2024	94.5417	0.0000	0.0000	0.0000	3.1928	247.9218	7.9473	38.2252	49.9087	0.0584		
08/11/2024	94.4808	0.0000	0.0000	0.0000	3.2201	249.1077	8.0465	38.2749	49.9402	0.0320		
09/11/2024	94.5053	0.0000	0.0000	0.0000	3.2226	249.0445	8.0286	38.2625	49.9364	0.0166		
10/11/2024	94.5642	0.0000	0.0000	0.0000	3.1850	248.3115	7.9396	38.2264	49.9163	0.0287		
11/11/2024	94.6474	0.0000	0.0000	0.0000	3.1241	247.5620	7.8378	38.1906	49.8999	0.0570		
12/11/2024	94.6658	0.0000	0.0000	0.0000	3.1016	247.7830	7.5030	38.1979	49.9083	0.0350		
13/11/2024	94.7090	0.0000	0.0000	0.0000	3.0955	247.8249	7.4879	38.1716	49.8956	0.0468		
14/11/2024	94.7658	0.0000	0.0000	0.0000	3.0678	247.0800	7.1591	38.1404	49.8785	0.0230		
15/11/2024	94.8137	0.0000	0.0000	0.0000	3.0375	246.9251	7.1971	38.1209	49.8685	0.0222		
16/11/2024	94.8620	0.0000	0.0000	0.0000	3.0090	246.7539	7.3877	38.1053	49.8625	0.0268		
17/11/2024	94.8985	0.0000	0.0000	0.0000	2.9921	246.4202	7.3197	38.0975	49.8628	0.0249		
18/11/2024	94.9298	0.0000	0.0000	0.0000	2.9754	246.1690	7.2294	38.0883	49.8602	0.0150		
19/11/2024	94.9460	0.0000	0.0000	0.0000	2.9637	245.7610	7.3083	38.0766	49.8530	0.0170		
20/11/2024	94.9525	0.0000	0.0000	0.0000	2.9619	245.6826	6.8692	38.0687	49.8484	0.0143		
21/11/2024	94.9838	0.0000	0.0000	0.0000	2.9477	245.7432	7.2909	38.0629	49.8479	0.0000		
22/11/2024	95.0273	0.0000	0.0000	0.0000	2.9120	244.9035	7.3173	38.0427	49.8374	0.0097		
23/11/2024	95.0712	0.0000	0.0000	0.0000	2.8567	244.1545	7.2344	38.0088	49.8140	0.0138		
24/11/2024	95.0687	0.0000	0.0000	0.0000	2.8478	243.7018	7.3832	37.9991	49.8063	0.0154		
25/11/2024	95.0168	0.0000	0.0000	0.0000	2.8781	244.2766	7.4855	38.0101	49.8119	0.0397		
26/11/2024	95.0033	0.0000	0.0000	0.0000	2.8844	244.6648	7.4956	38.0100	49.8135	0.0566		
27/11/2024	95.0171	0.0000	0.0000	0.0000	2.8760	244.2657	7.3874	38.0034	49.7950	0.0653		
28/11/2024	95.0392	0.0000	0.0000	0.0000	2.8614	244.2059	7.5041	37.9981	49.8136	0.0845		
29/11/2024	95.0801	0.0000	0.0000	0.0000	2.8336	243.6660	7.4196	37.9869	49.8114	0.0661		
30/11/2024	95.1034	0.0000	0.0000	0.0000	2.8271	243.4429	7.3768	37.9865	49.8155	0.0864		

\*/ 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>	94.4808	0.0000	0.0000	0.0000	2.8271	243.4429	6.8692	37.9865	49.7950	0.0000		
<b>Promedio</b>	94.8114	0.0000	0.0000	0.0000	3.0226	246.3250	7.4972	38.1166	49.8641	0.0370		
<b>Máximo</b>	95.1034	0.0000	0.0000	0.0000	3.2226	249.1077	8.0465	38.2749	49.9402	0.0864		
<b>Desv. Est.</b>	0.210407202	0	0	0	0.130978211	1.707614956	0.2768	0.093035391	0.042142573	0.0220		

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	94.8057	0.0000	0.0000	0.0000	3.0621	246.8076	9.3821	38.1515	49.8636	0.1322
02/11/2024	94.6993	0.0000	0.0000	0.0000	3.1028	247.6817	9.4062	38.2025	49.8926	0.1378
03/11/2024	94.6153	0.0000	0.0000	0.0000	3.2009	248.4189	9.4770	38.2550	49.9228	0.1381
04/11/2024	94.5709	0.0000	0.0000	0.0000	3.1813	249.2095	9.1369	38.2423	49.9155	0.1268
05/11/2024	94.5716	0.0000	0.0000	0.0000	3.1862	249.2704	9.7281	38.2144	49.9017	0.1510
06/11/2024	94.5686	0.0000	0.0000	0.0000	3.1864	248.1561	9.5629	38.2055	49.8952	0.1906
07/11/2024	94.5684	0.0000	0.0000	0.0000	3.2059	248.6963	10.3161	38.2680	49.9343	0.1778
08/11/2024	94.4927	0.0000	0.0000	0.0000	3.2367	249.9215	10.5402	38.2893	49.9493	0.0673
09/11/2024	94.5373	0.0000	0.0000	0.0000	3.2366	250.3226	10.5636	38.2770	49.9436	0.0583
10/11/2024	94.6110	0.0000	0.0000	0.0000	3.2044	249.9585	10.3589	38.2457	49.9273	0.0862
11/11/2024	94.6767	0.0000	0.0000	0.0000	3.1536	248.7913	10.4048	38.1988	49.9072	0.0989
12/11/2024	94.6786	0.0000	0.0000	0.0000	3.1057	248.8948	9.8502	38.2021	49.9109	0.0809
13/11/2024	94.7444	0.0000	0.0000	0.0000	3.1025	248.9600	9.8470	38.1943	49.9080	0.1156
14/11/2024	94.7909	0.0000	0.0000	0.0000	3.0832	248.3701	8.9098	38.1503	49.8839	0.0544
15/11/2024	94.8454	0.0000	0.0000	0.0000	3.0518	248.2182	9.0309	38.1313	49.8741	0.0528
16/11/2024	94.8813	0.0000	0.0000	0.0000	3.0192	247.7576	9.3999	38.1097	49.8630	0.0712
17/11/2024	94.9192	0.0000	0.0000	0.0000	3.0010	247.7300	9.5565	38.1027	49.8634	0.0556
18/11/2024	94.9510	0.0000	0.0000	0.0000	2.9858	247.3409	8.9712	38.0952	49.8637	0.0440
19/11/2024	94.9509	0.0000	0.0000	0.0000	2.9736	247.2851	8.7880	38.0799	49.8554	0.0590
20/11/2024	94.9663	0.0000	0.0000	0.0000	2.9740	246.4425	8.2652	38.0758	49.8523	0.0439
21/11/2024	95.0032	0.0000	0.0000	0.0000	2.9533	247.0873	9.1518	38.0650	49.8496	0.0434
22/11/2024	95.0649	0.0000	0.0000	0.0000	2.9414	246.3675	8.8835	38.0602	49.8485	0.0382
23/11/2024	95.0787	0.0000	0.0000	0.0000	2.8675	245.6296	9.0149	38.0181	49.8212	0.0663
24/11/2024	95.0818	0.0000	0.0000	0.0000	2.8600	245.4584	9.3488	38.0017	49.8073	0.0293
25/11/2024	95.0466	0.0000	0.0000	0.0000	2.8963	245.2554	9.3665	38.0185	49.8164	0.0861
26/11/2024	95.0195	0.0000	0.0000	0.0000	2.8941	246.0999	9.3631	38.0174	49.8165	0.1563
27/11/2024	95.0212	0.0000	0.0000	0.0000	2.8820	245.6787	9.4466	38.0080	49.8171	0.1883
28/11/2024	95.0727	0.0000	0.0000	0.0000	2.8793	245.5152	9.5302	38.0062	49.8164	0.2252
29/11/2024	95.0938	0.0000	0.0000	0.0000	2.8368	245.1622	9.2123	37.9883	49.8140	0.2007
30/11/2024	95.1168	0.0000	0.0000	0.0000	2.8317	244.9050	9.0769	37.9883	49.8165	0.2779
<b>Máximo</b>	95.1168	0.0000	0.0000	0.0000	3.2367	250.3226	10.5636	38.2893	49.9493	0.2779

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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	94.6985	0.0000	0.0000	0.0000	3.0365	245.1894	6.3560	38.0654	49.8132	-0.0128
02/11/2024	94.6143	0.0000	0.0000	0.0000	3.0616	246.7686	6.5325	38.1518	49.8639	-0.0064
03/11/2024	94.4845	0.0000	0.0000	0.0000	3.1021	247.2642	6.5947	38.2025	49.8925	-0.0167
04/11/2024	94.5139	0.0000	0.0000	0.0000	3.1645	247.5347	6.5354	38.2125	49.9003	-0.0087
05/11/2024	94.5647	0.0000	0.0000	0.0000	3.1647	246.9060	6.5207	38.1988	49.8911	-0.0160
06/11/2024	94.5595	0.0000	0.0000	0.0000	3.1837	246.5358	6.6899	38.1991	49.8915	-0.0160
07/11/2024	94.4906	0.0000	0.0000	0.0000	3.1844	247.1193	6.3199	38.2029	49.8953	-0.0016
08/11/2024	94.4591	0.0000	0.0000	0.0000	3.2049	248.1336	6.3594	38.2677	49.9345	-0.0044
09/11/2024	94.4780	0.0000	0.0000	0.0000	3.2035	247.7918	6.3526	38.2438	49.9260	-0.0160
10/11/2024	94.5355	0.0000	0.0000	0.0000	3.1561	246.4156	6.1799	38.1969	49.8998	-0.0150
11/11/2024	94.6152	0.0000	0.0000	0.0000	3.0993	246.5397	5.9793	38.1816	49.8968	0.0091
12/11/2024	94.6567	0.0000	0.0000	0.0000	3.0973	246.9173	6.0138	38.1928	49.9069	0.0080
13/11/2024	94.6773	0.0000	0.0000	0.0000	3.0827	246.6363	6.1619	38.1496	49.8833	0.0007
14/11/2024	94.7428	0.0000	0.0000	0.0000	3.0511	245.8390	5.9050	38.1295	49.8729	0.0039
15/11/2024	94.7901	0.0000	0.0000	0.0000	3.0175	245.6272	5.8706	38.1082	49.8622	-0.0007
16/11/2024	94.8423	0.0000	0.0000	0.0000	2.9987	245.7789	6.0278	38.1012	49.8615	0.0018
17/11/2024	94.8785	0.0000	0.0000	0.0000	2.9826	245.2514	5.8678	38.0926	49.8622	-0.0016
18/11/2024	94.9136	0.0000	0.0000	0.0000	2.9588	245.1763	6.0227	38.0784	49.8541	-0.0075
19/11/2024	94.9373	0.0000	0.0000	0.0000	2.9582	244.6623	6.2300	38.0721	49.8504	-0.0054
20/11/2024	94.9365	0.0000	0.0000	0.0000	2.9524	245.1500	6.1772	38.0635	49.8460	-0.0052
21/11/2024	94.9654	0.0000	0.0000	0.0000	2.9402	244.2230	5.9510	38.0591	49.8461	-7.0995
22/11/2024	95.0013	0.0000	0.0000	0.0000	2.8674	243.5022	5.6862	38.0174	49.8207	-0.0080
23/11/2024	95.0643	0.0000	0.0000	0.0000	2.8444	242.9347	5.7760	37.9987	49.8062	-0.0081
24/11/2024	95.0456	0.0000	0.0000	0.0000	2.8398	242.2356	5.7584	37.9943	49.8035	-0.0080
25/11/2024	94.9880	0.0000	0.0000	0.0000	2.8594	243.3483	5.9112	38.0013	49.8070	0.0010
26/11/2024	94.9898	0.0000	0.0000	0.0000	2.8720	243.1425	5.8509	38.0006	49.8091	0.0111
27/11/2024	95.0109	0.0000	0.0000	0.0000	2.8710	242.8984	5.7400	38.0006	49.5743	0.0267
28/11/2024	95.0158	0.0000	0.0000	0.0000	2.8355	242.8967	5.7821	37.9872	49.8101	0.0196
29/11/2024	95.0701	0.0000	0.0000	0.0000	2.8305	242.2810	6.1558	37.9857	49.8097	0.0112
30/11/2024	95.0928	0.0000	0.0000	0.0000	2.8215	242.2869	5.8775	37.9849	49.8144	0.0122
<b>Mínimo</b>	94.4591	0.0000	0.0000	0.0000	2.8215	242.2356	5.6862	37.9849	49.5743	-7.0995

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)



<b>PERMISIONARIO:</b>	<b>GASODUCTO DE MORELOS S.A.P.I DE C.V</b>
<b>PUNTO DE MEDICIÓN:</b>	<b>Yecapixtla/ Morelos</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)
01/11/2024	94.2692	0.0000	0.0000	0.0000	3.0568	241.5828	4.6179	38.6091	50.1482	0.1430	0.0000	0.0000
02/11/2024	93.9076	0.0000	0.0000	0.0000	3.3901	241.9538	4.8579	38.7114	50.1923	0.1908		
03/11/2024	93.8077	0.0000	0.0000	0.0000	3.6431	239.6570	5.2409	38.5898	50.1214	0.0938		
04/11/2024	94.5676	0.0000	0.0000	0.0000	3.2247	240.7829	5.1911	38.1930	49.8921	0.0228		
05/11/2024	94.8446	0.0000	0.0000	0.0000	3.0823	236.0699	4.9484	38.0411	49.8261	0.0163		
06/11/2024	94.6066	0.5631	0.9970	1.5601	3.2082	235.3422	4.7776	38.1154	49.8354	0.0176		
07/11/2024	94.7475	0.7393	1.0447	1.7840	3.2234	238.5628	4.7888	38.2133	49.9681	0.0222		
08/11/2024	93.9824	0.8698	0.9287	1.7985	3.3583	243.2865	4.6262	38.7281	50.2242	0.1765		
09/11/2024	94.9413	0.7118	1.1546	1.8663	3.0558	238.7751	5.0359	38.0523	49.8447	0.0183		
10/11/2024	95.0494	0.5555	1.4689	1.9724	2.8117	235.2898	4.8014	37.9024	49.7231	0.0110		
11/11/2024	94.9511	0.5575	1.0993	1.4462	2.9151	236.1201	4.6227	38.0541	49.8361	0.0120		
12/11/2024	94.5298	0.5914	0.8584	1.4497	3.0745	239.7268	4.4568	38.3866	50.0360	0.0641		
13/11/2024	94.9304	0.4124	0.6784	1.0908	3.0500	237.9387	4.6913	38.0488	49.8403	0.0105		
14/11/2024	95.1940	0.6456	1.1616	1.8072	2.7486	237.0733	4.7409	37.9412	49.7607	0.0101		
15/11/2024	95.2379	0.5192	0.9002	1.4195	2.7504	236.8925	4.5026	37.9715	49.8065	0.0032		
16/11/2024	95.2678	0.5046	0.8335	1.3381	2.7421	237.5689	4.3515	37.9736	49.8147	0.0026		
17/11/2024	95.3497	0.0004	0.0008	0.0013	2.6702	237.9109	4.5258	37.9551	49.8175	0.0049		
18/11/2024	95.4052	0.6592	1.0303	1.6895	2.6866	237.8608	4.4453	38.0277	49.8984	0.0102		
19/11/2024	95.6337	0.5779	1.1508	1.7287	2.4613	235.7727	4.4207	37.9820	49.8992	0.5638		
20/11/2024	94.9618	0.6150	1.3059	1.9209	2.9873	235.7833	4.3823	38.0068	49.8165	0.0088		
21/11/2024	95.3167	0.6683	1.1571	1.8254	2.7301	236.4148	4.3152	37.9688	49.8251	0.0081		
22/11/2024	95.3578	0.6801	1.1716	1.8517	2.6831	234.4051	4.4171	37.9281	49.7868	0.0049		
23/11/2024	95.3495	0.3878	1.3064	1.6942	2.4824	231.7975	4.7125	37.7785	49.6470	0.0026		
24/11/2024	95.2504	0.5298	1.4927	2.0226	2.6201	232.3813	4.7013	37.8426	49.6952	0.0020		
25/11/2024	94.6700	0.5147	1.4019	1.9166	3.0914	237.7538	4.5764	38.0847	49.8490	0.0056		
26/11/2024	95.0319	0.5018	1.4481	1.9499	2.8354	238.4301	4.1332	37.9858	49.8177	0.0009		
27/11/2024	94.9980	0.5331	1.3956	1.9287	2.9014	234.5079	4.1513	38.0004	49.8285	0.0098		
28/11/2024	95.1721	0.5682	1.3307	1.8989	2.7847	236.6903	4.1368	37.9654	49.8135	0.0018		
29/11/2024	95.4026	0.5324	1.3418	1.8742	2.6094	234.4981	4.1776	37.9034	49.7973	0.0001		
30/11/2024	95.3375	0.6105	1.0794	1.6900	2.7444	235.4474	4.2058	37.9794	49.8501	0.0016		

\*/ 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>	93.8077	0.0000	0.0000	0.0000	2.4613	231.7975	4.1332	37.7785	49.6470	0.0001		
<b>Promedio</b>	94.9357	0.4683	0.9246	1.3842	2.9208	237.2092	4.5851	38.0980	49.8737	0.0480		
<b>Máximo</b>	95.6337	0.8698	1.4927	2.0226	3.6431	243.2865	5.2409	38.7281	50.2242	0.5638		
<b>Desv. Est.</b>	0.470089163	0.255583803	0.509733726	0.734019	0.281480744	2.654235087	0.297987527	0.251760802	0.139435283	0.110250736		

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:** 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	95.1057	0.0002	0.0003	0.0005	3.2144	246.4807	4.8687	39.0980	50.4462	0.4225
02/11/2024	94.2111	0.0005	0.0005	0.0010	3.6389	244.1195	5.0751	38.8335	50.2627	0.2822
03/11/2024	94.2365	0.0002	0.0003	0.0005	4.4715	241.1215	5.4550	38.8253	50.2486	0.3323
04/11/2024	95.0534	0.0002	0.0003	0.0005	3.9579	246.9933	5.4833	39.0492	50.3930	0.1470
05/11/2024	94.9722	0.0000	0.0000	0.0000	3.3318	238.3319	5.1856	38.1008	49.9170	0.0455
06/11/2024	94.8985	0.8436	1.4263	2.2699	3.3971	239.6850	5.0452	38.3917	50.0375	0.0461
07/11/2024	94.9756	0.9109	1.0967	2.0076	3.3242	242.6370	4.9438	38.8175	50.2645	0.0486
08/11/2024	94.5669	0.9228	1.0531	1.9759	3.4832	245.0602	4.9105	39.0101	50.4000	0.4641
09/11/2024	95.2482	0.7793	1.4183	2.1976	3.4695	240.5378	5.2951	38.2114	49.9624	0.0474
10/11/2024	95.1000	0.6181	1.5735	2.1916	2.9089	237.5076	5.1824	37.9794	49.8006	0.0441
11/11/2024	95.1096	0.7238	1.4347	2.1585	3.0125	238.4356	4.9298	38.2934	49.9675	0.0361
12/11/2024	95.0607	0.8298	1.2243	2.0541	3.3117	242.4873	4.8784	38.7251	50.2364	0.1912
13/11/2024	95.0913	0.7660	1.2362	2.0022	3.1608	238.8895	4.8909	38.1068	49.8950	0.0334
14/11/2024	95.2755	0.7328	1.2845	2.0172	2.9119	238.9105	5.2219	38.0099	49.8228	0.0352
15/11/2024	95.2970	0.7091	1.2189	1.9280	2.8375	237.6991	5.0341	38.0025	49.8284	0.0345
16/11/2024	95.3866	0.7496	1.2064	1.9560	2.8367	238.4247	4.7454	38.0110	49.8536	0.0317
17/11/2024	95.3575	0.0097	0.0184	0.0281	2.6746	238.7189	5.2253	37.9559	49.8188	0.0390
18/11/2024	98.4000	0.7519	1.1973	1.9492	2.9243	239.0272	4.7069	38.3317	50.8225	0.0473
19/11/2024	98.4000	0.7976	1.4823	2.2799	2.8765	237.8723	4.6600	38.3317	50.8225	0.0453
20/11/2024	95.3606	0.6879	1.4756	2.1635	3.3270	238.2367	4.7105	38.1217	49.8955	0.0392
21/11/2024	95.4305	0.7160	1.2880	2.0040	2.8639	236.7959	4.7519	38.0453	49.9195	0.0345
22/11/2024	95.7202	1.0912	1.6564	2.7477	3.1339	236.9139	4.7505	38.1906	50.0361	0.0286
23/11/2024	95.6280	0.5344	1.6928	2.2271	2.6511	232.6156	5.3678	37.8128	49.7072	0.0320
24/11/2024	95.3681	0.5896	1.5737	2.1633	2.6975	233.1553	5.2441	37.8728	49.7384	0.0283
25/11/2024	94.8539	0.5755	1.5000	2.0754	3.3459	239.6789	4.9486	38.1865	49.9032	0.0254
26/11/2024	95.3535	0.5799	1.4784	2.0583	3.2649	241.1362	4.8136	38.1760	49.9125	0.0380
27/11/2024	95.3212	0.6519	1.5122	2.1641	3.3685	237.8905	4.7504	38.2267	49.9536	0.0240
28/11/2024	95.3832	0.6025	1.4159	2.0183	3.1960	238.7062	4.7800	38.1537	49.9025	0.0399
29/11/2024	95.5042	0.6238	1.4678	2.0917	2.8019	234.9923	4.6417	37.9969	49.8774	0.0360
30/11/2024	95.4319	0.6860	1.2025	1.8885	2.7972	236.4817	4.5562	37.9991	49.8737	0.0304
<b>Máximo</b>	98.4000	1.0912	1.6928	2.7477	4.4715	246.9933	5.4833	39.0980	50.8225	0.4641

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:** 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 <sup>3</sup> )	Poder Calorífico (MJ/m <sup>3</sup> )	Índice Wobbe (MJ/m <sup>3</sup> )	Acido Sulhídrico (mg/m <sup>3</sup> )
01/11/2024	93.7066	0.0000	0.0000	0.0000	2.8663	234.8311	4.1592	37.9674	49.7622	0.0080
02/11/2024	93.5832	0.0000	0.0000	0.0000	3.1843	240.7579	4.5980	38.5325	50.0614	0.0971
03/11/2024	93.0518	0.0000	0.0000	0.0000	3.1883	237.2882	5.0091	38.3712	49.9978	0.0080
04/11/2024	93.3101	0.0000	0.0000	0.0000	2.8465	238.0745	4.6118	37.9283	49.6989	0.0160
05/11/2024	94.5359	0.0000	0.0000	0.0000	2.8375	233.7778	4.4639	37.8795	49.6821	0.0069
06/11/2024	94.4090	0.0000	0.0000	0.0000	3.0504	233.6258	4.2768	37.9760	49.7039	0.0062
07/11/2024	93.8792	0.6775	0.8898	1.5672	3.0883	237.2797	4.5328	38.1317	49.8976	0.0075
08/11/2024	93.6812	0.7619	0.8448	1.6066	3.2381	240.7632	4.1089	38.1921	49.9122	0.0080
09/11/2024	94.5633	0.5790	1.0198	1.5989	2.8108	237.0872	4.7199	37.9287	49.7438	0.0071
10/11/2024	94.9743	0.4994	1.3038	1.9219	2.7182	233.5868	4.1050	37.8441	49.6750	0.0264
11/11/2024	94.6491	0.0161	0.0281	0.0442	2.8186	234.3011	3.9678	37.9142	49.7424	0.0120
12/11/2024	94.0028	0.0050	0.0077	0.0127	2.8622	236.0941	3.7856	38.0315	49.8208	0.0169
13/11/2024	94.7978	0.0002	0.0003	0.0005	2.8538	237.3421	4.3881	37.9842	49.7913	0.0095
14/11/2024	95.0584	0.3148	0.5703	0.8851	2.6620	236.2580	4.1823	37.8944	49.7068	0.0150
15/11/2024	95.1437	0.0000	0.0000	0.0000	2.6936	236.3959	4.0235	37.9440	49.7700	0.0320
16/11/2024	95.1626	0.0000	0.0000	0.0000	2.6328	236.8674	3.7129	37.9410	49.7720	0.0240
17/11/2024	95.3433	0.0000	0.0000	0.0000	2.6638	236.8549	3.8651	37.9537	49.8166	0.0240
18/11/2024	95.1191	0.1267	0.2692	0.3959	0.7905	236.8979	4.0185	37.9555	49.8171	0.0160
19/11/2024	95.1151	0.1267	0.2692	0.3959	0.7905	234.0111	3.8729	37.8538	49.6987	0.0000
20/11/2024	94.6346	0.4945	1.2161	1.7105	2.6232	232.8279	3.9403	37.8829	49.7196	0.0136
21/11/2024	95.2088	0.6246	1.0738	1.6984	2.6078	235.9818	3.4967	37.9119	49.7550	0.0209
22/11/2024	95.1483	0.4108	0.4444	0.8552	2.4088	232.0311	4.0287	37.7596	49.6527	0.0160
23/11/2024	95.1226	0.0000	0.0000	0.0000	2.2760	231.0899	3.8755	37.7294	49.6110	0.0320
24/11/2024	95.0915	0.4912	1.4033	1.8945	2.5464	231.9415	3.8166	37.8039	49.6413	0.0320
25/11/2024	94.3732	0.0961	0.2863	0.3824	2.9413	232.8056	4.2921	38.0084	49.7765	0.0157
26/11/2024	94.4041	0.4589	1.4159	1.8747	2.5849	235.5329	3.1937	37.8590	49.7425	0.0472
27/11/2024	94.4258	0.4605	1.2763	1.7368	2.6216	232.0993	3.4636	37.8494	49.7369	0.0400
28/11/2024	94.5974	0.4938	1.2680	1.7618	2.5353	235.4238	3.1950	37.8747	49.7723	0.0341
29/11/2024	95.2697	0.4674	1.1854	1.6528	2.5069	233.9794	3.4981	37.8255	49.6822	0.0222
30/11/2024	95.2484	0.0004	0.0006	0.0010	2.6880	234.3485	3.5638	37.9537	49.8156	0.0320
<b>Mínimo</b>	93.0518	0.0000	0.0000	0.0000	0.7905	231.0899	3.1937	37.7294	49.6110	0.0000

Observaciones: