

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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2023	94.3260	0.9210	0.8543	1.7753	3.6536	248.9614	17.7159	38.3412	50.0033	1.3092	0.0000	0.0000
02/04/2023	94.5244	0.7885	1.1073	1.8958	3.3603	244.7340	17.7440	38.1867	49.8909	1.2030		
03/04/2023	94.3065	0.7748	1.1774	1.9522	3.5299	243.4919	17.8594	38.2054	49.8796	1.2400		
04/04/2023	94.5901	0.7693	1.1100	1.8792	3.3245	242.6109	17.7684	38.1711	49.8939	1.1699		
05/04/2023	93.8876	0.7888	0.8677	1.6565	3.6997	254.0096	17.8807	38.7983	50.3467	1.4536		
06/04/2023	93.4917	0.9079	0.7882	1.6961	4.4110	251.9440	18.1525	38.7130	50.2551	1.4781		
07/04/2023	94.3042	0.7395	1.1955	1.9349	3.5951	242.6780	17.6918	38.1960	49.8906	1.1397		
08/04/2023	94.1219	0.7489	1.1738	1.9227	3.7872	242.0448	17.1102	38.2575	49.9295	1.1525		
09/04/2023	94.0724	0.7456	0.9954	1.7410	3.6945	249.9501	17.1960	38.5559	50.1821	1.2366		
10/04/2023	93.7190	0.7401	0.9102	1.5625	3.7661	256.9705	18.6395	38.8973	50.4182	0.9747		
11/04/2023	93.6646	0.7442	0.8684	1.5889	3.6302	259.1262	18.7552	39.0538	50.5223	1.7234		
12/04/2023	93.4103	0.8019	0.7740	1.5759	3.8190	260.8195	19.2330	39.2069	50.6120	1.9186		
13/04/2023	94.1530	0.9168	0.8134	1.7303	3.5533	252.6730	20.2629	38.5778	50.1589	1.6577		
14/04/2023	94.1315	1.0352	0.6556	1.6907	3.5566	255.4374	18.1867	38.6387	50.1830	1.7473		
15/04/2023	93.7541	0.9179	0.6920	1.6099	3.2770	264.6067	18.7194	39.1741	50.5501	2.2911		
16/04/2023	94.0957	0.8579	0.7982	1.6562	3.3151	258.2017	18.7381	38.8303	50.3479	1.8668		
17/04/2023	93.7749	0.9012	0.6707	1.5719	3.3100	263.5096	18.4504	39.1860	50.5757	2.2069		
18/04/2023	94.1813	0.9164	0.8355	1.7519	3.3383	254.9162	18.4805	38.6395	50.1832	1.7522		
19/04/2023	93.8999	0.8262	0.7955	1.6217	3.5876	257.7461	17.9492	38.8910	50.4062	1.7843		
20/04/2023	93.7473	0.9808	0.7181	1.6989	3.5076	260.4422	17.5221	38.9554	50.3721	2.2633		
21/04/2023	93.6691	0.9770	0.7557	1.7327	3.4180	260.1163	18.1857	39.0193	50.3941	2.6772		
22/04/2023	93.6608	0.9432	0.8599	1.8032	3.4112	258.7322	17.7744	38.9441	50.3278	2.4168		
23/04/2023	94.0251	0.9513	0.8456	1.7969	3.2968	256.2668	18.0344	38.7280	50.2057	2.4639		
24/04/2023	93.7289	0.0526	0.0492	0.1018	3.2117	261.7151	18.6540	39.0697	50.4308	2.4268		
25/04/2023	93.4832	0.0000	0.0000	0.0000	3.3158	263.0893	19.3850	39.0935	50.4089	2.1968		
26/04/2023	93.9806	0.0000	0.0000	0.0000	3.3431	257.1409	18.9022	38.7136	50.1974	1.8638		
27/04/2023	94.7498	0.0000	0.0000	0.0000	2.9555	249.9306	17.8834	38.3611	50.0503	1.5291		
28/04/2023	93.5910	0.0000	0.0000	0.0000	3.2685	260.3204	17.1763	39.0836	46.3346	2.4536		
29/04/2023	93.6852	0.0000	0.0000	0.0000	3.1395	263.8693	18.5110	39.1296	50.4600	2.3279		
30/04/2023	93.7159	0.0000	0.0000	0.0000	3.1796	263.2187	18.1783	39.0996	50.4424	16.5733		

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

Mínimo	93.4103	0.0000	0.0000	0.0000	2.9555	242.0448	17.1102	38.1711	46.3346	0.9747
Promedio	93.9482	0.6582	0.6771	1.3316	3.4752	255.3091	18.2247	38.7573	50.1284	2.2833
Máximo	94.7498	1.0352	1.1955	1.9522	4.4110	264.6067	20.2629	39.2069	50.6120	16.5733
Desv. Est.	0.342856079	0.374070515	0.402908373	0.746816458	0.274497394	6.972719436	0.692063129	0.341492787	0.749554671	2.743177994

Observaciones: Se presento gas fuera de especificacion en posición 0 de 03:28 am a 07:15 am el 01 de mayo 2023, el cual fue reportado en tiempo y forma a los usuarios.

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)
01/04/2023	94.7877	1.0414	0.9736	2.0149	4.3446	250.8783	21.5900	38.5564	50.1282	1.4819
02/04/2023	94.9583	0.8631	1.2145	2.0775	3.5002	246.7095	21.1067	38.2300	49.9547	1.3701
03/04/2023	94.4180	0.7983	1.2452	2.0435	3.5788	244.7798	21.0227	38.2423	49.9112	1.4060
04/04/2023	95.3281	0.8504	1.4315	2.2819	3.5346	245.2514	20.7004	38.2803	50.0246	1.3134
05/04/2023	95.0697	0.9415	1.0715	2.0129	4.6246	269.9474	20.3971	39.8173	51.0870	1.9417
06/04/2023	94.0301	1.0398	0.9338	1.9737	5.0884	265.4823	22.0686	39.3889	50.8046	1.6115
07/04/2023	94.6816	1.0040	1.3420	2.3460	4.6779	249.1337	21.1918	38.5746	50.1288	1.6908
08/04/2023	94.4148	0.8413	1.2282	2.0695	3.9173	244.1108	19.1889	38.3295	50.0300	1.2544
09/04/2023	94.4372	0.8174	1.0918	1.9091	3.8586	259.0101	19.0233	39.0175	50.5171	1.4715
10/04/2023	94.0173	0.7753	0.9559	1.7312	3.9663	261.5482	20.5021	39.2153	50.6517	1.7993
11/04/2023	94.1559	0.8449	0.9592	1.8041	3.9025	262.6278	20.8874	39.2656	50.6662	1.9564
12/04/2023	94.0199	0.8507	0.9022	1.7529	4.0632	263.7375	21.2031	39.4288	50.7618	2.2084
13/04/2023	94.6079	1.1735	0.9802	2.1537	3.8466	257.8859	22.3953	38.8674	50.3858	1.8821
14/04/2023	94.7757	1.1848	0.7877	1.9725	3.9978	265.4044	21.8647	39.3211	50.6847	1.9563
15/04/2023	94.1641	0.9423	0.7424	1.6847	3.4812	266.6463	20.4064	39.3293	50.6409	2.7079
16/04/2023	94.7900	0.9336	0.8963	1.8299	3.5620	264.1740	21.3424	39.2675	50.6590	2.1561
17/04/2023	94.6315	1.0228	0.7912	1.8141	3.4105	268.8209	20.5267	39.6437	50.9399	2.6002
18/04/2023	94.8250	1.0385	0.9290	1.9676	3.5777	264.4704	21.2825	39.3744	50.6699	2.1902
19/04/2023	94.5959	1.0475	0.8988	1.9463	3.9906	265.3135	19.6231	39.5301	50.9246	2.2077
20/04/2023	94.4229	1.0817	1.1890	2.2707	4.0610	267.9367	19.9891	39.5427	50.8194	3.4979
21/04/2023	94.0719	1.0858	0.9021	1.9879	3.5772	265.5346	21.0400	39.4161	50.6362	3.0581
22/04/2023	94.2672	1.0259	0.9304	1.9563	3.5509	262.2583	19.5090	39.2485	50.4969	2.9453
23/04/2023	94.4915	1.0037	0.9877	1.9915	3.3780	259.6389	19.8896	38.9952	50.3614	3.0663
24/04/2023	94.1120	0.9251	0.8771	1.8023	3.3429	266.0804	21.6224	39.3621	50.6308	2.8753
25/04/2023	93.7260	0.0000	0.0000	0.0000	3.4739	266.5654	22.6494	39.3703	50.5675	2.7808
26/04/2023	94.3624	0.0000	0.0000	0.0000	3.4169	259.2234	22.5061	38.9326	50.3499	2.1907
27/04/2023	95.1786	0.0000	0.0000	0.0000	3.2648	256.6883	21.6291	38.7091	50.2455	1.8628
28/04/2023	94.5576	0.0000	0.0000	0.0000	3.6915	266.5121	18.6314	39.3848	50.5840	2.7380
29/04/2023	94.0197	0.0000	0.0000	0.0000	3.2484	267.9584	20.3290	39.5114	50.6537	2.8065
30/04/2023	94.0350	0.0000	0.0000	0.0000	3.2321	266.0445	20.4807	39.3543	50.6329	105.9280
Máximo	95.3281	1.1848	1.4315	2.3460	5.0884	269.9474	22.6494	39.8173	51.0870	105.9280

Observaciones:

Se presento gas fuera de especificacion en posición 0 de 03:28 am a 07:15 am el 01 de mayo 2023, el cual fue reportado en tiempo y forma a los usuarios.

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)
01/04/2023	93.7104	0.8574	0.6704	1.5278	3.2168	247.0696	14.8152	38.2047	49.9211	1.1087
02/04/2023	94.2894	0.7469	0.9077	1.6545	3.0416	242.5627	15.3108	38.1485	49.8471	1.0217
03/04/2023	94.2559	0.7335	1.1609	1.8943	3.4008	242.7083	15.2594	38.1533	49.8471	0.9755
04/04/2023	94.3788	0.6308	0.9475	1.5783	2.4512	238.0657	15.7594	37.8151	49.6371	0.9810
05/04/2023	93.2025	0.6829	0.6346	1.3174	2.9984	242.9065	15.3174	38.1071	49.9236	1.1454
06/04/2023	93.0473	0.6744	0.6486	1.3230	3.7704	245.7067	15.1221	38.3809	50.0277	1.3293
07/04/2023	93.4126	0.6665	0.7506	1.4171	3.2490	240.6665	15.3536	38.1097	49.8298	1.0152
08/04/2023	93.9531	0.5962	1.0211	1.6173	3.6274	240.8415	15.2414	38.2170	49.8853	1.0287
09/04/2023	93.6365	0.6870	0.8848	1.5717	3.4669	241.8114	16.0217	38.2144	49.9369	1.1170
10/04/2023	93.2395	0.6635	0.8578	1.5226	3.5971	253.5413	17.1583	38.6331	50.2442	0.0000
11/04/2023	93.2460	0.6788	0.7700	1.5452	3.4885	253.1966	17.4481	38.6283	50.2447	1.4927
12/04/2023	93.2301	0.7723	0.7321	1.5044	3.6763	248.7051	17.6779	38.4256	50.0791	1.4375
13/04/2023	93.7800	0.7868	0.5977	1.3845	3.3390	247.0043	18.2392	38.2297	49.9084	1.3370
14/04/2023	93.5558	0.8662	0.5350	1.4012	3.2224	247.5488	15.4226	38.1656	49.8303	1.5321
15/04/2023	93.5552	0.8680	0.6206	1.4886	3.2262	261.5390	17.0590	38.8279	50.3344	1.7626
16/04/2023	93.7049	0.7902	0.7230	1.5132	3.2276	247.5059	16.5462	38.1600	49.8761	1.5581
17/04/2023	93.3616	0.7695	0.6088	1.3783	3.2614	249.7502	17.0299	38.1660	49.8478	0.9203
18/04/2023	93.3807	0.8164	0.7776	1.5940	3.1399	248.0976	16.0456	38.0784	49.7828	1.4435
19/04/2023	93.3301	0.6704	0.6813	1.3518	3.2816	247.5491	16.6066	38.2219	49.9220	1.4102
20/04/2023	92.6366	0.7993	0.5367	1.3360	3.3263	251.7633	15.6535	38.2941	49.9628	1.6795
21/04/2023	93.1896	0.8767	0.6303	1.5070	3.1346	254.2891	15.9223	38.6525	50.1791	2.1742
22/04/2023	93.1447	0.8929	0.7483	1.6411	3.1756	252.3360	16.3734	38.4860	50.0604	1.8271
23/04/2023	93.6737	0.8632	0.7731	1.6364	3.1880	250.0905	15.8217	38.3865	50.0168	2.0293
24/04/2023	93.5019	0.0000	0.0000	0.0000	3.1197	255.9153	16.5814	38.6789	50.1725	2.1649
25/04/2023	93.0760	0.0000	0.0000	0.0000	3.1218	260.1604	17.2823	38.8588	50.2416	1.8434
26/04/2023	93.5559	0.0000	0.0000	0.0000	3.2638	253.6669	16.2225	38.4912	50.0503	1.4071
27/04/2023	94.2557	0.0000	0.0000	0.0000	2.7797	240.9620	15.3556	38.0390	49.8617	1.1217
28/04/2023	93.1943	0.0000	0.0000	0.0000	3.1890	237.3722	15.9015	37.9440	0.0010	1.8068
29/04/2023	93.0986	0.0000	0.0000	0.0000	3.0548	260.8932	16.5812	38.8618	50.3067	1.7331
30/04/2023	93.2956	0.0000	0.0000	0.0000	3.0870	260.1971	15.7898	38.8588	50.3043	2.0269

Mínimo	92.6366	0.0000	0.0000	0.0000	2.4512	237.3722	14.8152	37.8151	0.0010	0.0000
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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 Rocío (K)	Humedad (mg/m ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/04/2023	93.2499	0.0000	0.0000	0.0000	4.1372	254.3298	61.9167	39.0163	50.4035	0.1757	0.0000	0.0000
02/04/2023	93.3661	0.0000	0.0000	0.0000	4.0901	253.0394	62.3421	38.9320	50.3503	0.1897		
03/04/2023	93.4675	0.0000	0.0000	0.0000	4.0305	251.6455	62.6075	38.8595	50.3046	0.1763		
04/04/2023	93.5896	0.0000	0.0000	0.0000	3.9497	250.1548	57.1842	38.7664	50.2434	0.1565		
05/04/2023	93.6905	0.0000	0.0000	0.0000	3.8880	248.9718	58.5976	38.7034	50.2065	0.1420		
06/04/2023	93.7125	0.0000	0.0000	0.0000	3.8740	248.8844	56.4487	38.7068	50.2171	0.1484		
07/04/2023	93.6910	0.0000	0.0000	0.0000	3.9140	253.7954	51.4298	38.7191	50.2290	0.1359		
08/04/2023	93.7348	0.0000	0.0000	0.0000	3.9067	253.5458	50.6766	38.6699	50.1959	0.1239		
09/04/2023	93.7916	0.0000	0.0000	0.0000	3.8766	252.2928	48.4966	38.6172	50.1614	0.1210		
10/04/2023	93.8025	0.0000	0.0000	0.0000	3.8561	252.2014	44.0816	38.6246	50.1722	0.1355		
11/04/2023	93.8001	0.0000	0.0000	0.0000	3.8366	252.6920	45.4233	38.6517	50.1971	0.1343		
12/04/2023	93.7842	0.0000	0.0000	0.0000	3.8162	253.2060	45.9877	38.6927	50.2301	0.1355		
13/04/2023	93.7520	0.0000	0.0000	0.0000	3.8079	254.1844	43.9251	38.7408	50.2654	0.1221		
14/04/2023	93.7810	0.0000	0.0000	0.0000	3.7935	254.2390	48.3581	38.7294	50.2570	0.1426		
15/04/2023	93.8089	0.0000	0.0000	0.0000	3.7667	254.4900	51.1168	38.7268	50.2537	0.1649		
16/04/2023	93.8258	0.0000	0.0000	0.0000	3.7096	255.2331	51.2619	38.7539	50.2722	0.1853		
17/04/2023	93.8448	0.0000	0.0000	0.0000	3.6535	255.7893	44.8587	38.7808	50.2932	0.1622		
18/04/2023	93.8502	0.0000	0.0000	0.0000	3.6199	256.4255	48.8125	38.8010	50.3071	0.1668		
19/04/2023	93.8521	0.0000	0.0000	0.0000	3.5916	256.8267	49.0372	38.8206	50.3212	0.1808		
20/04/2023	93.8496	0.0000	0.0000	0.0000	3.5836	257.0418	50.1188	38.8368	50.3341	0.1906		
21/04/2023	93.8151	0.0000	0.0000	0.0000	3.5765	257.0066	51.1773	38.8633	50.3454	0.2010		
22/04/2023	93.7806	0.0000	0.0000	0.0000	3.5605	257.0122	47.0880	38.8855	50.3565	0.1820		
23/04/2023	93.7705	0.0000	0.0000	0.0000	3.5366	257.0944	46.5697	38.8905	50.3482	0.1719		
24/04/2023	93.7890	0.0000	0.0000	0.0000	3.4738	257.1082	51.5320	38.8810	50.3296	0.1787		
25/04/2023	93.7143	0.0000	0.0000	0.0000	3.3739	258.8007	63.2822	38.9567	50.3574	0.2799		
26/04/2023	93.6097	0.0000	0.0000	0.0000	3.3467	259.8139	65.9340	38.9799	50.3448	0.2115		
27/04/2023	93.6771	0.0000	0.0000	0.0000	3.3259	258.5894	71.1340	38.8831	50.2705	0.1653		
28/04/2023	93.7777	0.0000	0.0000	0.0000	3.2616	257.5576	78.5194	38.7896	50.2023	0.1876		
29/04/2023	93.6627	0.0000	0.0000	0.0000	3.2384	259.6407	83.3447	38.8667	50.2350	0.2239		
30/04/2023	93.6593	0.0000	0.0000	0.0000	3.2004	260.9208	75.5191	38.9250	50.2796	0.3087		

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

Mínimo	93.2499	0.0000	0.0000	0.0000	3.2004	248.8844	43.9251	38.6172	50.1614	0.1210		
Promedio	93.7167	0.0000	0.0000	0.0000	3.6865	255.0845	55.5594	38.8024	50.2761	0.1734		
Máximo	93.8521	0.0000	0.0000	0.0000	4.1372	260.9208	83.3447	39.0163	50.4035	0.3087		
Desv. Est.	0.142165949	0	0	0	0.259230033	3.118798083	10.6975	0.107648198	0.063880523	0.0425		

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)
01/04/2023	93.3297	0.0000	0.0000	0.0000	4.1533	256.1784	93.4978	39.0697	50.4384	0.3360
02/04/2023	93.4134	0.0000	0.0000	0.0000	4.1074	255.3449	88.5878	38.9572	50.3650	0.3034
03/04/2023	93.5387	0.0000	0.0000	0.0000	4.0650	253.1763	91.2671	38.9032	50.3334	0.2796
04/04/2023	93.6490	0.0000	0.0000	0.0000	3.9846	251.6488	82.4426	38.8037	50.2674	0.2625
05/04/2023	93.7435	0.0000	0.0000	0.0000	3.9079	250.1601	81.1856	38.7255	50.2170	0.2379
06/04/2023	93.7285	0.0000	0.0000	0.0000	3.8951	249.4917	75.1649	38.7471	50.2507	0.2261
07/04/2023	93.7066	0.0000	0.0000	0.0000	3.9656	255.8686	68.1755	38.7374	50.2414	0.2976
08/04/2023	93.7641	0.0000	0.0000	0.0000	3.9228	254.6552	67.5373	38.6946	50.2122	0.2052
09/04/2023	93.8147	0.0000	0.0000	0.0000	3.8905	254.3506	68.6228	38.6450	50.1789	0.2476
10/04/2023	93.8166	0.0000	0.0000	0.0000	3.8648	253.1564	65.2950	38.6469	50.1899	0.2898
11/04/2023	93.8101	0.0000	0.0000	0.0000	3.8524	253.4624	62.2603	38.6677	50.2116	0.2654
12/04/2023	93.8093	0.0000	0.0000	0.0000	3.8186	254.2627	62.4478	38.7311	50.2575	0.2330
13/04/2023	93.7578	0.0000	0.0000	0.0000	3.8143	256.5219	57.5998	38.7560	50.2769	0.2475
14/04/2023	93.8143	0.0000	0.0000	0.0000	3.8024	255.8780	68.7757	38.7527	50.2744	0.2857
15/04/2023	93.8162	0.0000	0.0000	0.0000	3.7845	255.6820	71.5363	38.7553	50.2725	0.2980
16/04/2023	93.8511	0.0000	0.0000	0.0000	3.7438	256.4221	74.7251	38.7620	50.2780	0.4278
17/04/2023	93.8522	0.0000	0.0000	0.0000	3.6743	256.7179	57.9551	38.8074	50.3128	0.3357
18/04/2023	93.8837	0.0000	0.0000	0.0000	3.6360	256.9325	64.2763	38.8085	50.3106	0.2767
19/04/2023	93.8615	0.0000	0.0000	0.0000	3.5977	257.3723	67.0484	38.8395	50.3361	0.3525
20/04/2023	93.8612	0.0000	0.0000	0.0000	3.5882	257.6605	72.5297	38.8499	50.3411	0.2294
21/04/2023	93.8480	0.0000	0.0000	0.0000	3.5803	258.5842	74.5578	38.8849	50.3538	0.4178
22/04/2023	93.7917	0.0000	0.0000	0.0000	3.5755	258.0703	66.0086	38.9005	50.3555	0.3604
23/04/2023	93.7808	0.0000	0.0000	0.0000	3.5478	258.2297	61.7977	38.8998	50.3561	0.3594
24/04/2023	93.8002	0.0000	0.0000	0.0000	3.5247	258.1235	75.8008	38.9058	50.3423	0.7239
25/04/2023	93.7811	0.0000	0.0000	0.0000	3.4135	260.3985	87.7455	39.0272	50.4046	0.6906
26/04/2023	93.6274	0.0000	0.0000	0.0000	3.3481	261.0106	90.5777	39.0134	50.3789	0.4322
27/04/2023	93.7960	0.0000	0.0000	0.0000	3.3481	259.7978	97.8879	38.9408	50.3106	0.3309
28/04/2023	93.8508	0.0000	0.0000	0.0000	3.2848	259.2510	106.0590	38.8156	50.2304	0.3709
29/04/2023	93.7512	0.0000	0.0000	0.0000	3.2490	261.4332	117.5760	38.9471	50.2896	0.5755
30/04/2023	93.7391	0.0000	0.0000	0.0000	3.2254	261.9035	107.0140	38.9359	50.2973	0.6461

Máximo	93.8837	0.0000	0.0000	0.0000	4.1533	261.9035	117.5760	39.0697	50.4384	0.7239
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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

(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)
01/04/2023	93.1884	0.0000	0.0000	0.0000	4.1069	252.7630	38.1785	38.9534	50.3623	0.0677
02/04/2023	93.3288	0.0000	0.0000	0.0000	4.0646	251.9487	41.1148	38.9020	50.3324	0.0665
03/04/2023	93.4136	0.0000	0.0000	0.0000	3.9840	250.2839	38.5480	38.8026	50.2664	0.0673
04/04/2023	93.5382	0.0000	0.0000	0.0000	3.9080	248.8065	37.1174	38.7247	50.2163	0.0749
05/04/2023	93.6499	0.0000	0.0000	0.0000	3.8575	247.8204	42.9770	38.6774	50.1940	0.0660
06/04/2023	93.6890	0.0000	0.0000	0.0000	3.8676	248.3841	42.7816	38.6830	50.1970	0.0805
07/04/2023	93.6703	0.0000	0.0000	0.0000	3.8889	249.1502	36.0001	38.6946	50.2120	0.0646
08/04/2023	93.7065	0.0000	0.0000	0.0000	3.8905	252.6230	37.9748	38.6424	50.1776	0.0638
09/04/2023	93.7633	0.0000	0.0000	0.0000	3.8643	250.8662	37.3495	38.5966	50.1481	0.0643
10/04/2023	93.7877	0.0000	0.0000	0.0000	3.8515	251.5481	32.6715	38.5973	50.1492	0.0681
11/04/2023	93.7891	0.0000	0.0000	0.0000	3.8187	251.4330	32.8224	38.6446	50.1889	0.0601
12/04/2023	93.7536	0.0000	0.0000	0.0000	3.8131	252.0712	34.3376	38.6633	50.2088	0.0728
13/04/2023	93.7423	0.0000	0.0000	0.0000	3.8002	253.1698	32.8006	38.7288	50.2564	0.0577
14/04/2023	93.7496	0.0000	0.0000	0.0000	3.7834	252.7685	32.9410	38.7061	50.2394	0.0741
15/04/2023	93.7975	0.0000	0.0000	0.0000	3.7433	253.4212	34.4771	38.7061	50.2395	0.0817
16/04/2023	93.7993	0.0000	0.0000	0.0000	3.6746	254.4898	36.9042	38.7430	50.2648	0.0914
17/04/2023	93.8376	0.0000	0.0000	0.0000	3.6288	255.1640	32.0918	38.7579	50.2761	0.0840
18/04/2023	93.8372	0.0000	0.0000	0.0000	3.5969	255.7578	34.2371	38.7806	50.2929	0.0823
19/04/2023	93.8422	0.0000	0.0000	0.0000	3.5842	255.9053	34.0997	38.8056	50.3093	0.0945
20/04/2023	93.8409	0.0000	0.0000	0.0000	3.5760	256.1906	36.5719	38.8145	50.3205	0.0993
21/04/2023	93.7750	0.0000	0.0000	0.0000	3.5748	256.2127	36.5971	38.8447	50.3376	0.1068
22/04/2023	93.7594	0.0000	0.0000	0.0000	3.5472	256.2761	31.6076	38.8771	50.3494	0.0985
23/04/2023	93.7601	0.0000	0.0000	0.0000	3.5240	256.2259	34.9898	38.8812	50.3396	0.0840
24/04/2023	93.7772	0.0000	0.0000	0.0000	3.4058	256.2029	-23.4583	38.8700	50.3121	0.0000
25/04/2023	93.6267	0.0000	0.0000	0.0000	3.3250	257.7033	40.8922	38.8938	50.3189	0.1259
26/04/2023	93.5933	0.0000	0.0000	0.0000	3.3454	258.6919	45.8579	38.9412	50.3116	0.1217
27/04/2023	93.5866	0.0000	0.0000	0.0000	3.2817	257.4512	47.3772	38.8119	50.2321	0.0961
28/04/2023	93.7350	0.0000	0.0000	0.0000	3.2386	243.4278	51.5884	38.7583	50.1840	0.0822
29/04/2023	93.5985	0.0000	0.0000	0.0000	3.2238	258.4429	54.5378	38.7974	50.1847	0.1075
30/04/2023	93.5906	0.0000	0.0000	0.0000	3.1744	260.3102	52.3335	38.9136	50.2626	0.1099
Mínimo	93.1884	0.0000	0.0000	0.0000	3.1744	243.4278	-23.4583	38.5966	50.1481	0.0000

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)
01/04/2023	93.7424	0.9810	0.9371	1.9181	3.9136	240.2495	9.4731	0.0221	50.0172	0.1989	0.0000	0.0000
02/04/2023	94.1548	0.9839	0.8641	1.8480	3.7399	240.8425	9.3770	0.0220	49.9592	0.1528		
03/04/2023	94.4855	0.8293	1.1293	1.9586	3.3359	237.1499	9.3816	0.0218	49.8351	0.1405		
04/04/2023	94.2872	0.8056	1.2141	2.0198	3.4824	236.1230	9.5842	0.0219	49.8184	0.1404		
05/04/2023	94.5603	0.8032	1.1437	1.9469	3.2864	235.5009	9.5614	0.0218	49.8339	0.1176		
06/04/2023	93.8872	0.8255	0.8970	1.7226	3.6490	241.0834	9.2208	0.0221	50.2771	0.1965		
07/04/2023	93.3466	0.7223	0.6277	1.3500	4.4562	241.8051	9.8485	0.0222	50.2729	0.1011		
08/04/2023	93.0800	0.0249	0.0162	0.0411	4.9614	241.2845	9.1807	0.0222	50.1507	0.0422		
09/04/2023	93.8573	0.9065	1.0086	1.9151	4.0481	239.7193	11.3018	0.0220	49.9471	0.0324		
10/04/2023	94.0691	0.7688	1.1065	2.0096	3.6500	238.8081	12.2955	0.0220	50.0395	0.0746		
11/04/2023	93.6734	0.7738	0.9365	1.7400	3.7338	243.4115	14.3233	0.0222	50.3714	0.1915		
12/04/2023	93.6255	0.7791	0.8925	1.6716	3.5972	243.8856	13.3788	0.0223	50.4730	0.2857		
13/04/2023	93.3889	0.8367	0.7945	1.6312	3.7807	244.2318	13.8310	0.0224	50.5554	0.3567		
14/04/2023	94.1266	0.9570	0.8430	1.8000	3.5215	241.1681	12.0462	0.0221	50.1148	0.0097		
15/04/2023	94.0972	1.0825	0.6711	1.7536	3.5176	243.9663	10.8985	0.0221	50.1005	0.6000		
16/04/2023	93.7458	0.9581	0.7148	1.6729	3.2399	247.4462	8.5121	0.0224	50.4881	0.8944		
17/04/2023	94.1788	0.9095	0.8383	1.7477	3.2881	243.8604	10.1646	0.0221	50.1915	0.5909		
18/04/2023	93.7592	0.9298	0.6968	1.6266	3.2753	246.8241	10.3971	0.0224	50.5542	0.8257		
19/04/2023	94.1631	0.9582	0.8611	1.8194	3.3039	242.4653	9.3997	0.0221	50.0904	0.6088		
20/04/2023	93.8840	0.8659	0.8149	1.6808	3.5483	244.0852	8.7697	0.0222	50.3654	0.6532		
21/04/2023	93.7242	1.0279	0.7417	1.7697	3.4723	246.3786	8.8803	0.0223	50.2806	0.8189		
22/04/2023	93.6502	1.0174	0.7823	1.7997	3.3733	244.2976	8.6640	0.0223	50.3319	1.0938		
23/04/2023	93.6431	0.9845	0.8861	1.8705	3.3760	242.7231	9.3169	0.0223	50.2574	0.9448		
24/04/2023	93.9947	0.9931	0.8738	1.8668	3.2639	242.0346	8.8200	0.0222	50.1412	0.9856		
25/04/2023	93.6859	0.9678	0.8314	1.7992	3.1754	244.3026	9.4079	0.0224	50.3668	0.8621		
26/04/2023	93.4560	0.9236	0.9839	1.9075	3.2812	245.4598	9.2511	0.0224	50.3577	0.7817		
27/04/2023	93.9064	0.9449	0.9412	1.8861	3.3179	243.0238	9.0349	0.0222	50.1591	0.6451		
28/04/2023	94.6451	0.8252	1.0096	1.8348	2.9708	239.6711	8.9811	0.0219	50.0061	0.4671		
29/04/2023	93.4859	0.9780	0.8751	1.8531	3.1901	245.4159	8.5528	0.0225	50.3879	0.9365		
30/04/2023	93.7775	0.9255	0.8385	1.7639	3.0199	246.5640	8.8314	0.0224	50.4519	0.9522		

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

Mínimo	93.0800	0.0249	0.0162	0.0411	2.9708	235.5009	8.5121	0.0218	49.8184	0.0097		
Promedio	93.8694	0.8763	0.8591	1.7408	3.5257	242.4594	10.0229	0.0222	50.2065	0.4900		
Máximo	94.6451	1.0825	1.2141	2.0198	4.9614	247.4462	14.3233	0.0225	50.5554	1.0938		
Desv. Est.	0.363016882	0.184365856	0.211613023	0.348130523	0.411270132	3.064909525	1.60765527	0.000184755	0.213588411	0.357485422		

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 ³)	Poder Calorífico (MJ/m ³)	Índice Wobbe (MJ/m ³)	Acido Sulfhídrico (mg/m ³)
01/04/2023	94.6885	1.1799	1.6603	2.8402	4.7286	247.8701	15.0992	0.0226	50.6244	0.4489
02/04/2023	94.7074	1.1212	0.9974	2.1186	4.2950	242.8970	15.1321	0.0221	50.0733	0.1961
03/04/2023	94.8883	0.9393	1.2472	2.1866	3.5137	239.6407	14.0593	0.0219	49.9304	0.2085
04/04/2023	94.4603	0.8328	1.2982	2.1311	3.5383	237.0176	14.1367	0.0219	49.8531	0.2054
05/04/2023	95.2831	0.8873	1.4753	2.3626	3.5198	237.5228	15.4259	0.0219	49.9704	0.1689
06/04/2023	94.9776	0.9734	1.1031	2.0765	4.5317	247.7155	14.7698	0.0227	51.1139	0.3223
07/04/2023	94.0072	1.0874	0.9370	2.0244	5.0544	247.6763	16.3613	0.0225	50.7524	0.1700
08/04/2023	93.0975	0.3958	0.2611	0.6570	5.0025	242.0676	12.4591	0.0222	50.1568	0.0727
09/04/2023	94.6234	1.0735	1.3798	2.4533	4.9064	241.9044	17.6378	0.0221	50.1449	0.0618
10/04/2023	94.3363	0.8273	1.2656	2.0929	3.8303	244.1164	20.0052	0.0222	50.4768	0.1442
11/04/2023	93.9886	0.8110	0.9843	1.7953	3.9743	245.1169	20.5986	0.0224	50.6191	0.2702
12/04/2023	94.1240	0.8847	0.9892	1.8739	3.8693	245.4839	21.2112	0.0224	50.6115	0.3966
13/04/2023	93.9962	0.8840	0.9276	1.8117	4.0152	245.9318	20.8609	0.0225	50.7125	0.4694
14/04/2023	94.5686	1.2412	1.0085	2.2496	3.7126	244.0377	17.0310	0.0222	50.4223	0.6245
15/04/2023	94.7560	1.2625	0.8081	2.0705	3.8312	252.8846	14.7410	0.0224	50.6101	0.7315
16/04/2023	94.1569	0.9899	0.7689	1.7588	3.4072	250.7814	10.4473	0.0225	50.5761	1.1588
17/04/2023	94.7489	0.9780	0.9235	1.9016	3.5252	246.3985	15.7938	0.0224	50.5894	0.7481
18/04/2023	94.6481	1.0838	0.8128	1.8966	3.4195	250.4431	15.8604	0.0226	50.8662	1.0378
19/04/2023	94.7768	1.0912	0.9573	2.0484	3.5492	246.0400	13.4418	0.0225	50.5926	0.8387
20/04/2023	94.6706	1.0766	0.9250	2.0016	3.9615	246.2625	11.6881	0.0225	50.8371	0.9035
21/04/2023	94.3796	1.1290	1.2009	2.3299	3.9668	249.6029	11.2095	0.0227	50.7403	1.4949
22/04/2023	94.0537	1.1347	0.9354	2.0701	3.5229	247.0881	12.2289	0.0226	50.5594	1.3356
23/04/2023	94.2395	1.0741	0.9586	2.0327	3.5080	244.2324	13.6995	0.0225	50.4253	1.2095
24/04/2023	94.4317	1.0524	1.0163	2.0687	3.3407	243.8013	12.5924	0.0223	50.2901	1.3219
25/04/2023	94.0461	1.0105	0.9581	1.9686	3.3084	246.8072	13.3266	0.0225	50.5622	1.1661
26/04/2023	93.7279	1.0837	1.2150	2.2987	3.4308	246.7601	12.7355	0.0226	50.5142	1.1806
27/04/2023	94.3063	1.0118	1.1968	2.2086	3.3896	243.8786	13.1400	0.0223	50.2898	0.8450
28/04/2023	95.1110	0.9756	1.1605	2.1361	3.2684	242.8100	12.5075	0.0221	50.1750	0.6438
29/04/2023	94.2248	1.0382	0.9667	2.0049	3.2674	249.3206	13.2756	0.0226	50.5074	1.1825
30/04/2023	98.3972	1.0403	0.9084	1.9487	3.2173	248.0371	12.3865	0.0227	50.8225	1.2564

Máximo	98.3972	1.2625	1.6603	2.8402	5.0544	252.8846	21.2112	0.0227	51.1139	1.4949
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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: 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)
01/04/2023	92.6360	0.7022	0.5021	1.2043	2.7577	229.1250	6.5288	0.0218	49.4852	0.0808
02/04/2023	93.5620	0.8943	0.6868	1.5810	3.3500	239.0918	6.6691	0.0218	49.8627	0.0771
03/04/2023	94.2646	0.7788	0.8978	1.6766	3.0502	235.5956	6.3831	0.0218	49.7877	0.0753
04/04/2023	94.2282	0.7565	1.1928	1.9493	3.2873	235.4255	6.4003	0.0218	49.7694	0.0664
05/04/2023	94.3548	0.6589	0.9670	1.6259	2.4244	233.2916	6.4346	0.0216	49.5772	0.0531
06/04/2023	93.1628	0.7031	0.6320	1.3352	3.0277	235.6724	6.4350	0.0217	49.8797	0.1051
07/04/2023	93.0010	0.0000	0.0000	0.0000	3.6521	237.9074	6.5792	0.0219	49.9725	0.0326
08/04/2023	93.0403	0.0000	0.0000	0.0000	4.9458	240.8139	7.4445	0.0221	50.1473	0.0080
09/04/2023	93.1395	0.7020	0.7252	1.4272	3.2364	236.7068	6.6993	0.0218	49.7695	0.0000
10/04/2023	93.6317	0.7219	0.9019	2.0004	3.4418	235.5211	7.3774	0.0218	49.8119	0.0426
11/04/2023	93.1707	0.6960	0.8793	1.7139	3.5645	241.8555	7.2752	0.0220	50.1893	0.1123
12/04/2023	93.2180	0.7108	0.7912	1.5020	3.4540	241.6650	7.7732	0.0220	50.1901	0.1792
13/04/2023	93.2085	0.8047	0.7545	1.5591	3.6407	239.3944	7.4666	0.0219	50.0234	0.1734
14/04/2023	93.7525	0.8229	0.6054	1.4283	3.2881	239.1767	7.0636	0.0219	49.8550	0.0000
15/04/2023	93.5710	0.8959	0.5651	1.4610	3.1691	240.0316	7.1278	0.0219	49.7557	0.4265
16/04/2023	93.5292	0.8957	0.6377	1.5334	3.1930	246.1256	6.6080	0.0222	50.2514	0.6072
17/04/2023	93.6945	0.8222	0.7513	1.5735	3.1953	240.7465	7.4757	0.0218	49.8154	0.4129
18/04/2023	93.3773	0.8046	0.6374	1.4420	3.2274	241.7810	6.9429	0.0219	49.8212	0.5044
19/04/2023	93.3909	0.8470	0.7933	1.6403	3.1112	240.8145	6.8335	0.0218	49.7172	0.4537
20/04/2023	93.3363	0.7031	0.7066	1.4097	3.2157	240.2196	6.5398	0.0219	49.8649	0.4121
21/04/2023	92.6967	0.8427	0.5496	1.3923	3.2895	243.8498	6.4632	0.0219	49.9002	0.5097
22/04/2023	93.1693	0.9238	0.6469	1.5707	3.1119	241.2040	6.4315	0.0221	50.1085	0.8185
23/04/2023	93.1415	0.9372	0.7741	1.7112	3.1576	240.3161	6.7483	0.0220	49.9952	0.5752
24/04/2023	93.6734	0.8921	0.8005	1.6927	3.1625	239.3307	6.6368	0.0220	49.9483	0.7139
25/04/2023	93.4760	0.9183	0.7318	1.6501	3.0872	241.7113	6.3636	0.0222	50.1230	0.6112
26/04/2023	93.0436	0.7982	0.6820	1.4801	3.0913	243.8579	6.4233	0.0223	50.1887	0.5139
27/04/2023	93.5347	0.8317	0.8062	1.6379	3.2620	241.2098	6.4405	0.0220	49.9818	0.3823
28/04/2023	94.1643	0.7124	0.8807	1.5931	2.7653	234.6762	6.3485	0.0217	49.8064	0.1824
29/04/2023	93.2479	0.9154	0.8056	1.7210	3.1498	240.1856	6.1884	0.0221	50.0522	0.5791
30/04/2023	93.0740	0.1272	0.2696	0.3968	0.7919	244.9275	6.3909	0.0212	50.2767	0.5803

Mínimo	92.6360	0.0000	0.0000	0.0000	0.7919	229.1250	6.1884	0.0212	49.4852	0.0000
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Observaciones: