

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 Sulfhídrico (mg/m ³)	Azufre total* (mg/m ³)	Oxígeno* (% vol)
01/07/2016	92.5154	0.4058	3.4124	3.8182	3.3778	249.0412	0.0000	37.5096	48.7312	0.0000	0.0000	0.0000
02/07/2016	92.5208	0.4099	3.3983	3.8082	3.3816	249.1593	0.0000	37.5152	48.7356	0.0000		
03/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	246.7449	0.0000	37.5135	48.7350	0.0000		
04/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	249.4347	0.0000	37.5135	48.7354	0.0000		
05/07/2016	92.5260	0.4104	3.3974	3.8078	3.3792	247.6593	0.0000	37.5119	48.7349	0.0000		
06/07/2016	92.5274	0.4094	3.3986	3.8080	3.3776	248.9069	0.0000	37.5104	48.7341	0.0000		
07/07/2016	92.5238	0.4098	3.3990	3.8088	3.3793	247.1384	0.0000	37.5127	48.7338	0.0000		
08/07/2016	92.5219	0.4096	3.4003	3.8099	3.3796	247.1986	0.0000	37.5136	48.7338	0.0000		
09/07/2016	92.5231	0.4095	3.3994	3.8090	3.3790	247.0944	0.0000	37.5142	48.7341	0.0000		
10/07/2016	92.5231	0.4093	3.3998	2.8562	3.3798	246.9810	0.0000	37.5126	48.7338	0.0000		
11/07/2016	92.5232	0.4092	3.4005	0.2722	3.3796	247.2866	0.0000	37.5117	48.7336	0.0000		
12/07/2016	92.5380	0.4094	3.4015	3.8109	3.3807	248.2912	0.0000	37.5198	48.7339	0.0000		
13/07/2016	92.5180	0.4096	3.4025	3.8121	3.3804	246.9231	0.0000	37.5145	48.7309	0.0000		
14/07/2016	92.5057	0.4106	3.4080	3.8187	3.3886	248.2079	0.0000	37.5096	48.7291	0.0000		
15/07/2016	92.5049	0.4107	3.4081	3.8189	3.3885	246.8583	0.0000	37.5110	48.7287	0.0000		
16/07/2016	92.5038	0.4107	3.4083	3.8190	3.3888	247.9671	0.0000	37.5122	48.7291	0.0000		
17/07/2016	92.5053	0.4105	3.4083	3.8187	3.3882	247.6431	0.0000	37.5112	48.7290	0.0000		
18/07/2016	92.5057	0.4105	3.4083	3.8188	3.3879	247.8074	0.0000	37.5113	48.7285	0.0000		
19/07/2016	92.5029	0.4107	3.4083	3.8197	3.3886	249.7125	0.0000	37.5131	48.7289	0.0000		
20/07/2016	92.5048	0.4104	3.4083	3.8191	3.3879	247.8606	0.0000	37.5118	48.7288	0.0000		
21/07/2016	92.5022	0.4104	3.4083	3.8196	3.3897	247.3398	0.0000	37.5122	48.7286	0.0000		
22/07/2016	92.5007	0.4103	3.4083	3.8195	3.3890	247.2981	0.0000	37.5117	48.7288	0.0000		
23/07/2016	92.5022	0.4102	3.4083	3.8184	3.3889	247.0782	0.0000	37.5120	48.7293	0.0000		
24/07/2016	92.4995	0.4101	3.4083	3.8186	3.3885	247.8167	0.0000	37.5106	48.7292	0.0000		
25/07/2016	92.5006	0.4099	3.4083	3.8183	3.3887	247.3931	0.0000	37.5108	48.7292	0.0000		
26/07/2016	92.5012	0.4099	3.4083	3.8180	3.3882	247.3468	0.0000	37.5105	48.7293	0.0000		
27/07/2016	92.4975	0.4099	3.4083	3.8186	3.3892	247.7796	0.0000	37.5109	48.7295	0.0000		
28/07/2016	92.5006	0.4098	3.4083	3.8186	3.3897	248.3028	0.0000	37.5131	48.7301	0.0000		
29/07/2016	92.4918	0.4097	3.4083	3.8177	3.3882	247.4231	0.0000	37.5080	48.7301	0.0000		
30/07/2016	92.5294	0.4094	3.4083	3.8037	3.3785	247.5991	0.0000	37.5151	48.7376	0.0000		
31/07/2016	92.5284	0.4092	3.4083	3.8035	3.3788	247.9399	0.0000	37.5164	48.7384	0.0000		

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

Mínimo	92.4918	0.4058	3.3974	0.2722	3.3776	246.7449	0.0000	37.5080	48.7285	0.0000		
Promedio	92.5127	0.4098	3.4050	3.6692	3.3842	247.7817	0.0000	37.5124	48.7317	0.0000		
Máximo	92.5380	0.4107	3.4124	3.8197	3.3897	249.7125	0.0000	37.5198	48.7384	0.0000		
Desv. Est.	0.012247501	0.000894891	0.004650951	0.653510397	0.004717338	0.779492104	0.0000	0.002272688	0.00301002	0.0000		

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)
01/07/2016	92.5154	0.4058	3.4124	3.8182	3.3778	250.3722	0.0000	37.5096	48.7360	0.0000
02/07/2016	92.5208	0.4099	3.3983	3.8082	3.3816	250.6500	0.0000	37.5152	48.7364	0.0000
03/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	250.9278	0.0000	37.5135	48.7376	0.0000
04/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	250.3722	0.0000	37.5135	48.7365	0.0000
05/07/2016	92.5260	0.4104	3.3974	3.8078	3.3792	250.9278	0.0000	37.5119	48.7368	0.0000
06/07/2016	92.5274	0.4094	3.3986	3.8080	3.3776	250.3722	0.0000	37.5104	48.7353	0.0000
07/07/2016	92.5260	0.4099	3.3992	3.8092	3.3799	250.6500	0.0000	37.5152	48.7353	0.0000
08/07/2016	92.5255	0.4099	3.4011	3.8110	3.3801	250.9278	0.0000	37.5160	48.7359	0.0000
09/07/2016	92.5260	0.4098	3.4001	3.8099	3.3804	250.6500	0.0000	37.5160	48.7360	0.0000
10/07/2016	92.5257	0.4097	3.4011	3.8109	3.3816	250.6500	0.0000	37.5148	48.7352	0.0000
11/07/2016	92.5281	0.4096	3.4015	3.8111	3.3812	250.3722	0.0000	37.5148	48.7353	0.0000
12/07/2016	92.7048	0.4103	3.4077	3.8180	3.3864	250.6500	0.0000	37.5893	48.7354	0.0000
13/07/2016	92.5180	0.4096	3.4025	3.8121	3.3804	250.3722	0.0000	37.5145	48.7338	0.0000
14/07/2016	92.5057	0.4106	3.4080	3.8187	3.3886	250.9278	0.0000	37.5096	48.7310	0.0000
15/07/2016	92.5087	0.4110	3.4092	3.8202	3.3897	250.6500	0.0000	37.5141	48.7308	0.0000
16/07/2016	92.5067	0.4109	3.4090	3.8199	3.3905	250.9278	0.0000	37.5141	48.7306	0.0000
17/07/2016	92.5078	0.4107	3.4092	3.8199	3.3897	250.3722	0.0000	37.5141	48.7302	0.0000
18/07/2016	92.5088	0.4107	3.4086	3.8193	3.3884	250.6500	0.0000	37.5130	48.7297	0.0000
19/07/2016	92.5038	0.4111	3.4103	3.8214	3.3900	250.3722	0.0000	37.5145	48.7296	0.0000
20/07/2016	92.5111	0.4109	3.4100	3.8209	3.3907	250.9278	0.0000	37.5137	48.7308	0.0000
21/07/2016	92.5063	0.4107	3.4106	3.8214	3.3909	250.3722	0.0000	37.5148	48.7297	0.0000
22/07/2016	92.5087	0.4106	3.4113	3.8220	3.3906	250.3722	0.0000	37.5152	48.7314	0.0000
23/07/2016	92.5093	0.4105	3.4093	3.8198	3.3909	250.3722	0.0000	37.5152	48.7305	0.0000
24/07/2016	92.5094	0.4106	3.4097	3.8203	3.3906	250.6500	0.0000	37.5145	48.7307	0.0000
25/07/2016	92.5105	0.4105	3.4095	3.8200	3.3899	250.3722	0.0000	37.5145	48.7305	0.0000
26/07/2016	92.5291	0.4104	3.4098	3.8201	3.3902	250.6500	0.0000	37.5230	48.7314	0.0000
27/07/2016	92.5093	0.4105	3.4102	3.8208	3.3915	250.3722	0.0000	37.5152	48.7315	0.0000
28/07/2016	92.5522	0.4103	3.4100	3.8203	3.3915	250.0944	0.0000	37.5301	48.7309	0.0000
29/07/2016	92.5082	0.4102	3.4093	3.8195	3.3900	250.3722	0.0000	37.5152	48.7383	0.0000
30/07/2016	92.5334	0.4097	3.3955	3.8051	3.3800	250.3722	0.0000	37.5175	48.7393	0.0000
31/07/2016	92.5318	0.4097	3.3952	3.8048	3.3802	250.3722	0.0000	37.5193	48.7403	0.0000
Máximo	92.7048	0.4111	3.4124	3.8220	3.3915	250.9278	0.0000	37.5893	48.7403	0.0000

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)
01/07/2016	92.5154	0.4058	3.4124	3.8182	3.3778	248.9833	0.0000	37.5096	48.7288	0.0000
02/07/2016	92.5208	0.4099	3.3983	3.8082	3.3816	242.9278	0.0000	37.5152	48.7343	0.0000
03/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	241.5944	0.0000	37.5135	48.7338	0.0000
04/07/2016	92.5234	0.4102	3.3978	3.8080	3.3804	243.1500	0.0000	37.5135	48.7348	0.0000
05/07/2016	92.5260	0.4104	3.3974	3.8078	3.3792	240.4833	0.0000	37.5119	48.7332	0.0000
06/07/2016	92.5274	0.4094	3.3986	3.8080	3.3776	241.5944	0.0000	37.5104	48.7328	0.0000
07/07/2016	92.5215	0.4095	3.3988	3.8083	3.3790	240.4833	0.0000	37.5108	48.7317	0.0000
08/07/2016	92.5195	0.4092	3.3994	3.8086	3.3792	240.4833	0.0000	37.5100	48.7309	0.0000
09/07/2016	92.5199	0.4091	3.3986	3.8078	3.3778	240.7056	0.0000	37.5119	48.7320	0.0000
10/07/2016	92.5186	0.4091	3.3984	0.0000	3.3791	240.7056	0.0000	37.5108	48.7327	0.0000
11/07/2016	92.5189	0.4086	3.3990	0.0000	3.3781	240.2611	0.0000	37.5089	48.7309	0.0000
12/07/2016	92.5181	0.4088	3.4002	3.8090	3.3785	240.9278	0.0000	37.5100	48.7319	0.0000
13/07/2016	92.5180	0.4096	3.4025	3.8121	3.3804	238.7056	0.0000	37.5145	48.7285	0.0000
14/07/2016	92.5057	0.4106	3.4080	3.8187	3.3886	239.5944	0.0000	37.5096	48.7263	0.0000
15/07/2016	92.5005	0.4104	3.4075	3.8179	3.3871	240.7056	0.0000	37.5074	48.7264	0.0000
16/07/2016	92.5003	0.4102	3.4076	3.8179	3.3879	240.4833	0.0000	37.5093	48.7268	0.0000
17/07/2016	92.5011	0.4102	3.4075	3.8177	3.3874	240.4833	0.0000	37.5081	48.7268	0.0000
18/07/2016	92.5037	0.4102	3.4076	3.8178	3.3868	240.7056	0.0000	37.5085	48.7262	0.0000
19/07/2016	92.4991	0.4102	3.4086	3.8188	3.3882	248.4278	0.0000	37.5111	48.7274	0.0000
20/07/2016	92.4998	0.4098	3.4068	3.8166	3.3852	240.9278	0.0000	37.5074	48.7269	0.0000
21/07/2016	92.4986	0.4100	3.4079	3.8178	3.3883	240.2611	0.0000	37.5081	48.7268	0.0000
22/07/2016	92.4587	0.4099	3.4067	3.8166	3.3867	238.9278	0.0000	37.5085	48.7259	0.0000
23/07/2016	92.4703	0.4098	3.4061	3.8158	3.3867	240.2611	0.0000	37.4951	48.7273	0.0000
24/07/2016	92.4152	0.4096	3.4042	3.8139	3.3849	240.2611	0.0000	37.4720	48.7275	0.0000
25/07/2016	92.4599	0.4096	3.4064	3.8160	3.3865	240.2611	0.0000	37.4918	48.7266	0.0000
26/07/2016	92.4467	0.4094	3.4053	3.8147	3.3853	238.7056	0.0000	37.4843	48.7275	0.0000
27/07/2016	92.4457	0.4094	3.4053	3.8147	3.3851	240.4833	0.0000	37.4839	48.7275	0.0000
28/07/2016	92.4757	0.4093	3.4068	3.8162	3.3865	242.2611	0.0000	37.4977	48.7284	0.0000
29/07/2016	92.4165	0.4091	3.4038	3.8129	3.3837	240.7056	0.0000	37.4728	48.7282	0.0000
30/07/2016	92.5259	0.4091	3.3932	3.8023	3.3773	240.0389	0.0000	37.5108	48.7333	0.0000
31/07/2016	92.5245	0.4090	3.3932	3.8021	3.3775	240.4833	0.0000	37.5119	48.7360	0.0000

Mínimo	92.4152	0.4058	3.3932	0.0000	3.3773	238.7056	0.0000	37.4720	48.7259	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 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)
01/07/2016	96.2198	0.1656	1.2045	1.3701	1.9353	265.9856	0.0000	38.1975	50.2710	0.0000	0.0000	0.0000
02/07/2016	97.8896	0.1191	0.4928	0.6119	1.0758	267.8491	0.0000	38.2085	50.6522	0.0000		
03/07/2016	97.9347	0.1215	0.4774	0.5989	1.0500	267.4556	0.0000	38.2015	50.6542	0.0000		
04/07/2016	97.9710	0.1202	0.4720	0.5921	1.0205	267.7449	0.0000	38.1967	50.6568	0.0000		
05/07/2016	97.9677	0.1228	0.4825	0.6053	1.0124	267.7333	0.0000	38.1881	50.6442	0.0000		
06/07/2016	97.8787	0.1264	0.5204	0.6468	1.0591	267.7102	0.0000	38.1858	50.6228	0.0000		
07/07/2016	98.1034	0.1210	0.4170	0.5380	0.9430	267.5250	0.0000	38.1846	50.6715	0.0000		
08/07/2016	96.6303	0.1128	1.2038	1.3166	1.6035	266.9926	0.0000	38.1061	50.2795	0.0000		
09/07/2016	96.7020	0.1144	1.1569	1.2713	1.6217	265.6731	0.0000	38.0920	50.2783	0.0000		
10/07/2016	97.1581	0.1194	0.9346	1.0398	1.3657	266.5412	0.0000	38.1182	50.3928	0.0000		
11/07/2016	96.9888	0.1157	1.1443	1.1730	1.3663	265.9856	0.0000	38.0114	50.2390	0.0000		
12/07/2016	97.3468	0.1206	0.9435	1.0641	1.2050	266.7264	0.0000	38.0429	50.3444	0.0000		
13/07/2016	97.4896	0.1215	0.7450	0.8665	1.2373	267.3745	0.0000	38.1427	50.4999	0.0000		
14/07/2016	96.6833	0.1074	1.1861	1.2935	1.6502	265.9046	0.0000	38.0698	50.2697	0.0000		
15/07/2016	96.6821	0.1090	1.2666	1.3756	1.5680	265.7657	0.0000	38.0160	50.1835	0.0000		
16/07/2016	98.2779	0.1180	0.2912	0.4092	0.9026	268.0227	0.0000	38.2038	50.7360	0.0000		
17/07/2016	98.3501	0.0044	0.0088	0.0133	0.8755	270.1176	0.0000	38.2188	50.7706	0.0000		
18/07/2016	98.3852	0.1274	0.2563	0.3837	0.8367	268.0921	0.0000	38.2079	50.7616	0.0000		
19/07/2016	97.4260	0.2186	0.5139	0.7326	1.4619	266.1245	0.0000	38.2337	50.5967	0.0000		
20/07/2016	96.6737	0.3026	0.8112	1.1138	1.8359	263.6940	0.0000	38.1842	50.3556	0.0000		
21/07/2016	96.4807	0.3449	0.8358	1.1808	1.9902	262.5134	0.0000	38.1789	50.3331	0.0000		
22/07/2016	96.0089	0.3308	1.0140	1.3447	2.2712	261.1477	0.0000	38.2127	50.2589	0.0000		
23/07/2016	96.8573	0.2367	0.7551	0.9917	1.7557	264.0759	0.0000	38.2201	50.4501	0.0000		
24/07/2016	98.1283	0.1444	0.3344	0.4788	1.0058	269.6431	0.0000	38.2133	50.7155	0.0000		
25/07/2016	96.9936	0.2324	0.7158	0.9482	1.6399	265.0250	0.0000	38.2205	50.4727	0.0000		
26/07/2016	96.7774	0.2767	0.6498	0.9265	1.8595	262.5250	0.0000	38.2933	50.5183	0.0000		
27/07/2016	96.5543	0.3117	0.7989	1.1106	1.9385	260.9278	0.0000	38.2160	50.3761	0.0000		
28/07/2016	96.2403	0.3104	1.1682	1.4786	1.9455	261.3792	0.0000	38.0418	50.1110	0.0000		
29/07/2016	96.4953	0.2959	1.0471	1.3430	1.8281	262.6060	0.0000	38.0601	50.1839	0.0000		
30/07/2016	96.4321	0.2809	0.9877	1.2686	1.9291	261.0667	0.0000	38.1426	50.1162	0.0000		
31/07/2016	98.3810	0.1290	0.2745	0.4035	0.8551	266.9926	0.0000	38.1759	50.7219	0.0000		

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

Mínimo	96.0089	0.0044	0.0088	0.0133	0.8367	260.9278	0.0000	38.0114	50.1110	0.0000		
Promedio	97.2293	0.1768	0.7455	0.9191	1.4402	265.7071	0.0000	38.1608	50.4561	0.0000		
Máximo	98.3852	0.3449	1.2666	1.4786	2.2712	270.1176	0.0000	38.2933	50.7706	0.0000		
Desv. Est.	0.749279798	0.088535507	0.345765483	0.381463595	0.42311587	2.571792718	0.0000	0.071984778	0.209035849	0.0000		

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: 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)
01/07/2016	97.9991	0.3156	2.6731	2.9887	3.8345	270.0002	0.0000	38.2312	50.6646	0.0000
02/07/2016	98.0329	0.1241	0.5325	0.6566	1.1729	270.0944	0.0000	38.2409	50.6820	0.0000
03/07/2016	98.0212	0.1280	0.5107	0.6387	1.1089	269.2611	0.0000	38.2129	50.6754	0.0000
04/07/2016	98.0307	0.1252	0.4986	0.6238	1.0518	270.0944	0.0000	38.2043	50.6702	0.0000
05/07/2016	98.0115	0.1263	0.4998	0.6261	1.0292	269.8167	0.0000	38.1962	50.6594	0.0000
06/07/2016	98.0025	0.1582	0.7798	0.9380	1.4668	268.9833	0.0000	38.1976	50.6645	0.0000
07/07/2016	98.2307	0.1271	0.4961	0.6232	1.0183	270.6500	0.0000	38.2055	50.7161	0.0000
08/07/2016	98.1596	0.1262	1.6703	1.7965	1.9697	269.2611	0.0000	38.1880	50.6877	0.0000
09/07/2016	97.2089	0.1197	1.3267	1.4464	1.9282	267.0389	0.0000	38.1544	50.3579	0.0000
10/07/2016	98.0997	0.1256	1.2381	1.3637	1.5375	267.8722	0.0000	38.1827	50.6735	0.0000
11/07/2016	97.4180	0.1199	1.3138	1.4337	1.5697	267.3167	0.0000	38.0781	50.3671	0.0000
12/07/2016	98.1718	0.1309	1.3365	1.4674	1.5325	270.0944	0.0000	38.1794	50.6893	0.0000
13/07/2016	97.6606	0.1306	0.8816	1.0123	1.2893	270.3722	0.0000	38.1820	50.5481	0.0000
14/07/2016	97.7639	0.1259	1.6249	1.7507	2.1658	267.8722	0.0000	38.1492	50.5421	0.0000
15/07/2016	98.0719	0.1226	1.7951	1.9177	1.8672	268.1500	0.0000	38.2077	50.6907	0.0000
16/07/2016	98.4016	0.1316	0.4111	0.5427	1.0256	270.9278	0.0000	38.2278	50.7770	0.0000
17/07/2016	98.3766	0.1064	0.2119	0.3183	0.8776	271.1501	0.0000	38.2356	50.7764	0.0000
18/07/2016	98.4587	0.1341	0.2605	0.3947	0.8625	271.1500	0.0000	38.2207	50.7718	0.0000
19/07/2016	98.4467	0.4262	1.4919	1.9181	3.3586	268.4278	0.0000	38.3191	50.7648	0.0000
20/07/2016	97.2859	0.4139	1.0833	1.4973	2.4070	266.7611	0.0000	38.2558	50.5218	0.0000
21/07/2016	97.0339	0.4396	1.4048	1.8444	2.8797	264.8167	0.0000	38.2338	50.4969	0.0000
22/07/2016	96.7028	0.4304	1.3495	1.7798	3.1092	262.8722	0.0000	38.2688	50.4326	0.0000
23/07/2016	98.0084	0.3474	1.1113	1.4586	2.2875	267.0389	0.0000	38.2725	50.6997	0.0000
24/07/2016	98.3950	0.1940	0.5949	0.7889	1.4784	271.1501	0.0000	38.2397	50.7695	0.0000
25/07/2016	98.2058	0.3412	1.1287	1.4698	2.3311	268.9833	0.0000	38.3392	50.6970	0.0000
26/07/2016	97.7437	0.3697	0.9923	1.3620	2.4335	264.8167	0.0000	38.3831	50.6569	0.0000
27/07/2016	97.0405	0.3722	1.3533	1.7255	2.1486	262.3167	0.0000	38.4744	50.7535	0.0000
28/07/2016	96.9572	0.3631	1.5070	1.8701	2.0938	267.3167	0.0000	38.1526	50.4011	0.0000
29/07/2016	96.8453	0.3418	1.2490	1.5908	2.0428	264.8167	0.0000	38.0904	50.3246	0.0000
30/07/2016	97.5630	0.3202	1.2793	1.5995	2.2802	265.6500	0.0000	38.1824	50.5327	0.0000
31/07/2016	98.5072	0.1909	0.5847	0.7756	1.2920	269.5389	0.0000	38.1850	50.7566	0.0000
Máximo	98.5072	0.4396	2.6731	2.9887	3.8345	271.1501	0.0000	38.4744	50.7770	0.0000

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: 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)
01/07/2016	92.6321	0.1199	0.4864	0.6063	0.9537	261.2056	0.0000	38.1369	49.5222	0.0000
02/07/2016	97.7675	0.1139	0.4694	0.5833	0.9516	266.2056	0.0000	38.1704	50.6303	0.0000
03/07/2016	97.8366	0.1178	0.4410	0.5587	0.9976	266.4833	0.0000	38.1760	50.6269	0.0000
04/07/2016	97.9118	0.1181	0.4447	0.5629	0.9825	266.4833	0.0000	38.1898	50.6409	0.0000
05/07/2016	97.9325	0.1205	0.4623	0.5828	0.9802	266.7611	0.0000	38.1742	50.6215	0.0000
06/07/2016	97.1779	0.1205	0.4468	0.5673	0.9809	266.7611	0.0000	38.1757	50.4176	0.0000
07/07/2016	97.9592	0.0763	0.3186	0.3949	0.8759	266.4833	0.0000	38.1559	50.6315	0.0000
08/07/2016	95.7387	0.1053	0.4030	0.5083	0.8993	265.0944	0.0000	38.0393	50.0471	0.0000
09/07/2016	96.2632	0.1074	0.9596	1.0670	1.3251	264.8167	0.0000	38.0203	50.1729	0.0000
10/07/2016	96.7044	0.1136	0.4232	0.8659	0.9504	265.3722	0.0000	38.0494	50.2114	0.0000
11/07/2016	96.6464	0.1113	0.9265	1.0426	1.1740	264.8167	0.0000	37.9186	50.1009	0.0000
12/07/2016	96.6867	0.1148	0.4179	0.5327	0.9106	264.5389	0.0000	37.8806	50.0862	0.0000
13/07/2016	97.3291	0.1175	0.6579	0.7754	1.1677	265.6500	0.0000	38.0907	50.3727	0.0000
14/07/2016	95.9084	0.0985	0.6582	0.7568	1.0951	264.8167	0.0000	37.9730	49.9998	0.0000
15/07/2016	95.8925	0.0995	0.4048	0.5042	0.9933	264.5389	0.0000	37.8490	49.8850	0.0000
16/07/2016	98.0345	0.0000	0.0000	0.0000	0.8287	266.7611	0.0000	38.1861	50.6769	0.0000
17/07/2016	98.3320	0.0000	0.0000	0.0000	0.8416	268.7056	0.0000	38.1943	50.7541	0.0000
18/07/2016	98.3406	0.1246	0.2481	0.3728	0.7648	267.3167	0.0000	38.1764	50.7352	0.0000
19/07/2016	94.3814	0.1253	0.2530	0.3783	0.8013	260.3722	0.0000	38.1693	49.9953	0.0000
20/07/2016	95.7414	0.2448	0.5882	0.8330	1.4965	262.0389	0.0000	38.1548	50.1835	0.0000
21/07/2016	94.9637	0.2951	0.5869	0.8820	1.7152	258.9833	0.0000	38.1328	50.0180	0.0000
22/07/2016	94.7557	0.2783	0.7972	1.0754	1.8450	257.8722	0.0000	38.1515	50.0138	0.0000
23/07/2016	95.8368	0.1526	0.3717	0.5244	1.1028	261.4833	0.0000	38.1481	50.1943	0.0000
24/07/2016	97.3222	0.1257	0.2588	0.3845	0.8527	266.4833	0.0000	38.1883	50.5659	0.0000
25/07/2016	95.8051	0.1380	0.3133	0.4513	0.9642	260.0944	0.0000	38.1515	50.1925	0.0000
26/07/2016	95.7860	0.1906	0.4102	0.6008	1.2546	259.5389	0.0000	38.2166	50.2803	0.0000
27/07/2016	95.8835	0.2573	0.2504	0.5077	1.7433	259.5389	0.0000	38.0509	50.0797	0.0000
28/07/2016	95.9205	0.2719	0.6152	0.8871	1.7677	258.4278	0.0000	37.8907	49.8883	0.0000
29/07/2016	96.1144	0.2591	0.8846	1.1436	1.6283	260.9278	0.0000	38.0147	50.0596	0.0000
30/07/2016	95.7685	0.1887	0.5882	0.7769	1.3077	260.3722	0.0000	38.0747	50.0759	0.0000
31/07/2016	97.5646	0.1216	0.2452	0.3669	0.7540	263.9833	0.0000	38.1574	50.3766	0.0000

Mínimo	92.6321	0.0000	0.0000	0.0000	0.7540	257.8722	0.0000	37.8490	49.5222	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:	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)
01/07/2016	96.5859	0.1245	1.0446	1.1691	1.6222	254.5273	0.0000	38.3859	50.4801	0.0000	0.0000	0.0000
02/07/2016	96.2642	0.1168	1.1345	1.2513	1.8700	253.7171	0.0000	38.4034	50.4685	0.0000		
03/07/2016	96.2597	0.1150	1.1050	1.2200	1.9480	252.7681	0.0000	38.3992	50.4665	0.0000		
04/07/2016	94.9145	0.1921	1.7205	1.9126	2.4988	253.1269	0.0000	38.3866	50.1694	0.0000		
05/07/2016	97.5149	0.1251	0.6088	0.7339	1.1803	253.8329	0.0000	38.3786	50.6989	0.0000		
06/07/2016	97.7852	0.1221	0.4749	0.5969	1.0551	254.2032	0.0000	38.3909	50.7590	0.0000		
07/07/2016	97.7719	0.1207	0.4931	0.6138	1.0541	254.2264	0.0000	38.3817	50.7529	0.0000		
08/07/2016	97.7922	0.1227	0.4954	0.6182	1.0291	254.5042	0.0000	38.3740	50.7392	0.0000		
09/07/2016	97.6896	0.1283	0.5397	0.6681	1.0858	254.3190	0.0000	38.3648	50.7145	0.0000		
10/07/2016	97.9181	0.1234	0.4424	0.6153	0.9647	254.3190	0.0000	38.3683	50.7615	0.0000		
11/07/2016	97.9056	0.1232	0.4492	0.6134	0.9655	254.5968	0.0000	38.3700	50.7686	0.0000		
12/07/2016	96.1091	0.1106	1.3724	1.4830	1.8240	253.8676	0.0000	38.2769	50.2932	0.0000		
13/07/2016	97.2277	0.1217	0.8214	0.9430	1.2827	253.5204	0.0000	38.3004	50.5481	0.0000		
14/07/2016	96.6257	0.1148	1.1998	1.3146	1.4977	253.8213	0.0000	38.2312	50.3437	0.0000		
15/07/2016	96.9648	0.1157	1.0827	1.1984	1.3157	253.4972	0.0000	38.1928	50.3673	0.0000		
16/07/2016	97.0561	0.1211	1.0275	1.1486	1.2700	253.2773	0.0000	38.2024	50.3906	0.0000		
17/07/2016	97.3153	0.1200	0.8066	0.9266	1.2225	253.9602	0.0000	38.2812	50.5511	0.0000		
18/07/2016	97.3385	0.1233	0.7318	0.8552	1.2423	253.8213	0.0000	38.3373	50.6100	0.0000		
19/07/2016	97.4380	0.1198	0.6920	0.8118	1.2223	254.1801	0.0000	38.3203	50.6256	0.0000		
20/07/2016	97.0351	0.1162	0.9068	1.0230	1.4007	253.5551	0.0000	38.3004	50.5042	0.0000		
21/07/2016	96.6208	0.2893	0.6843	0.9736	1.9227	252.5019	0.0000	38.4038	50.5724	0.0000		
22/07/2016	96.2588	0.3086	0.9116	1.2202	2.0191	250.7889	0.0000	38.3408	50.3927	0.0000		
23/07/2016	96.6669	0.3074	0.7387	1.0461	1.7982	251.2634	0.0000	38.3426	50.4861	0.0000		
24/07/2016	96.0562	0.3095	0.9824	1.2919	2.1479	249.9556	0.0000	38.3514	50.3675	0.0000		
25/07/2016	97.5164	0.1743	0.4892	0.6635	1.2817	252.1894	0.0000	38.3923	50.7105	0.0000		
26/07/2016	97.3383	0.1825	0.5980	0.7805	1.3426	254.2611	0.0000	38.3640	50.6528	0.0000		
27/07/2016	96.8032	0.2568	0.6595	0.9163	1.7195	250.8931	0.0000	38.4097	50.5866	0.0000		
28/07/2016	96.3629	0.2950	0.8060	1.1010	1.9849	249.6315	0.0000	38.3978	50.4869	0.0000		
29/07/2016	96.2212	0.3184	1.0595	1.3779	1.9314	249.5042	0.0000	38.2255	50.2666	0.0000		
30/07/2016	96.3349	0.2922	1.0697	1.3619	1.8342	251.8537	0.0000	38.2300	50.2655	0.0000		
31/07/2016	96.2026	0.3079	1.1165	1.4244	1.9025	251.2403	0.0000	38.2079	50.2275	0.0000		

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

Mínimo	94.9145	0.1106	0.4424	0.5969	0.9647	249.5042	0.0000	38.1928	50.1694	0.0000		
Promedio	96.8998	0.1780	0.8472	1.0282	1.5302	252.9588	0.0000	38.3327	50.5170	0.0000		
Máximo	97.9181	0.3079	1.1165	1.4244	1.9025	251.8537	0.0000	38.2300	50.2655	0.0000		
Desv. Est.	0.714264377	0.076753307	0.308686055	0.317674357	0.413234835	1.555609203	0	0.063623361	0.167237843	0		

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)
01/07/2016	96.8992	0.1647	1.5559	1.7206	1.9466	255.3722	0.0000	38.4267	50.6012	0.0000
02/07/2016	97.0778	0.1233	1.3748	1.4982	2.1929	254.8167	0.0000	38.4580	50.6322	0.0000
03/07/2016	96.3702	0.1201	1.1580	1.2781	2.0420	253.7056	0.0000	38.4308	50.4959	0.0000
04/07/2016	97.5700	0.3124	3.1451	3.4576	3.8318	253.9833	0.0000	38.4372	50.6800	0.0000
05/07/2016	97.8934	0.1806	1.3967	1.5773	2.1028	254.5389	0.0000	38.4115	50.7624	0.0000
06/07/2016	97.9570	0.1257	0.5450	0.6707	1.1331	254.5389	0.0000	38.3977	50.7776	0.0000
07/07/2016	97.8667	0.1248	0.7371	0.8619	1.3760	254.5389	0.0000	38.3891	50.7725	0.0000
08/07/2016	97.8654	0.1252	0.6409	0.7661	1.2490	254.8167	0.0000	38.3843	50.7581	0.0000
09/07/2016	97.8682	0.1611	0.8176	0.9786	1.5229	254.5389	0.0000	38.3790	50.7645	0.0000
10/07/2016	98.1015	0.1245	0.4962	0.6206	1.0404	254.8167	0.0000	38.3820	50.8075	0.0000
11/07/2016	98.0721	0.1283	1.0015	1.1298	1.4103	255.0944	0.0000	38.3891	50.8067	0.0000
12/07/2016	96.6503	0.1178	1.6561	1.7739	1.9593	255.6500	0.0000	38.3280	50.5179	0.0000
13/07/2016	97.9614	0.1254	1.0327	1.1581	1.5368	254.2611	0.0000	38.3597	50.7668	0.0000
14/07/2016	96.7269	0.1198	1.3073	1.4271	1.5820	254.2611	0.0000	38.3221	50.4650	0.0000
15/07/2016	97.0994	0.1193	1.0350	1.1542	1.2923	253.7056	0.0000	38.2148	50.4666	0.0000
16/07/2016	97.9462	0.1313	1.3141	1.4454	1.5399	254.5389	0.0000	38.3560	50.7692	0.0000
17/07/2016	98.0064	0.1231	0.9444	1.0676	1.3268	254.5389	0.0000	38.3478	50.7648	0.0000
18/07/2016	97.4553	0.1309	0.7797	0.9106	1.3023	254.5389	0.0000	38.3597	50.6338	0.0000
19/07/2016	97.6095	0.1260	0.8730	0.9989	1.4122	254.5389	0.0000	38.3623	50.6379	0.0000
20/07/2016	98.2521	0.1276	1.6436	1.7712	1.8413	254.2611	0.0000	38.3973	50.8531	0.0000
21/07/2016	98.2642	0.4418	1.4987	1.9405	3.3830	253.9833	0.0000	38.4927	50.8605	0.0000
22/07/2016	96.9262	0.3946	1.1948	1.5894	2.9158	251.2056	0.0000	38.4252	50.5560	0.0000
23/07/2016	97.1492	0.4093	1.2407	1.6501	2.5779	252.0389	0.0000	38.4077	50.6175	0.0000
24/07/2016	96.8384	0.4406	1.4034	1.8440	3.0744	250.9278	0.0000	38.4014	50.5410	0.0000
25/07/2016	98.0692	0.2354	0.7725	1.0079	1.8422	253.7056	0.0000	38.4200	50.8199	0.0000
26/07/2016	98.0784	0.2625	0.9195	1.1819	1.8896	255.0944	0.0000	38.3913	50.8265	0.0000
27/07/2016	97.4824	0.3373	1.1399	1.4772	2.3248	252.5944	0.0000	38.5105	50.7458	0.0000
28/07/2016	97.1826	0.3557	1.3488	1.7045	2.4002	252.0389	0.0000	38.5768	50.7812	0.0000
29/07/2016	96.8625	0.3568	1.4603	1.8170	2.0386	250.3722	0.0000	38.4785	50.5543	0.0000
30/07/2016	96.6744	0.3193	1.3975	1.7168	2.1007	252.3167	0.0000	38.2595	50.4153	0.0000
31/07/2016	96.5723	0.3433	1.1963	1.5396	2.0732	251.7611	0.0000	38.2472	50.3379	0.0000

Máximo	98.2642	0.4418	3.1451	3.4576	3.8318	255.6500	0.0000	38.5768	50.8605	0.0000
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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)
01/07/2016	95.7497	0.1175	0.8626	0.9801	1.4672	253.7056	0.0000	38.2319	50.0750	0.0000
02/07/2016	95.6986	0.1102	0.7985	0.9087	1.3922	252.5944	0.0000	38.3530	50.3245	0.0000
03/07/2016	96.0989	0.1123	1.0664	1.1788	1.8941	252.3167	0.0000	38.3809	50.4300	0.0000
04/07/2016	92.2988	0.1106	0.5600	0.6706	1.1524	252.3167	0.0000	38.1779	49.3387	0.0000
05/07/2016	95.7596	0.1142	0.4795	0.5937	0.9489	253.1500	0.0000	38.3481	50.2123	0.0000
06/07/2016	97.6292	0.1193	0.3953	0.5146	0.9712	253.7056	0.0000	38.3750	50.7104	0.0000
07/07/2016	97.2009	0.1188	0.4530	0.5717	1.0019	253.9833	0.0000	38.3742	50.6735	0.0000
08/07/2016	97.4207	0.1214	0.4618	0.5832	0.9753	254.2611	0.0000	38.3641	50.6156	0.0000
09/07/2016	96.9458	0.1209	0.4669	0.5879	0.9533	253.7056	0.0000	38.3474	50.5482	0.0000
10/07/2016	97.7915	0.1225	0.3501	0.6097	0.8883	253.9833	0.0000	38.3399	50.7286	0.0000
11/07/2016	97.5339	0.1205	0.3611	0.5161	0.8838	253.9833	0.0000	38.3578	50.5918	0.0000
12/07/2016	95.5832	0.1051	1.1450	1.2501	1.5380	253.1500	0.0000	38.2148	50.1637	0.0000
13/07/2016	96.7288	0.1163	0.4217	0.5380	0.9516	252.8722	0.0000	38.2427	50.3988	0.0000
14/07/2016	96.4670	0.1114	1.0327	1.1442	1.3579	253.1500	0.0000	38.1142	50.2287	0.0000
15/07/2016	96.6957	0.1120	0.9136	1.0256	1.1826	253.1500	0.0000	38.0989	50.2135	0.0000
16/07/2016	96.5406	0.1148	0.4317	0.5465	0.9571	252.5944	0.0000	38.0486	50.1805	0.0000
17/07/2016	97.1070	0.1177	0.4178	0.5355	0.9134	253.4278	0.0000	38.2487	50.4341	0.0000
18/07/2016	97.2334	0.1206	0.6973	0.8179	1.1732	253.1500	0.0000	38.3172	50.5899	0.0000
19/07/2016	97.0797	0.1135	0.6618	0.7753	1.1141	253.7056	0.0000	38.2632	50.5946	0.0000
20/07/2016	96.0148	0.1034	0.2555	0.3590	0.8311	252.8722	0.0000	38.0859	50.0465	0.0000
21/07/2016	94.2377	0.1253	0.2543	0.3796	0.8192	250.6500	0.0000	38.3779	50.0668	0.0000
22/07/2016	94.9992	0.2491	0.6958	0.9449	1.6349	250.0944	0.0000	38.3105	50.1207	0.0000
23/07/2016	95.3419	0.2706	0.5596	0.8302	1.5161	249.8167	0.0000	38.2669	50.2001	0.0000
24/07/2016	94.6558	0.2270	0.7407	0.9676	1.6791	248.7056	0.0000	38.2982	50.0538	0.0000
25/07/2016	96.6152	0.1301	0.3237	0.4538	0.9363	250.6500	0.0000	38.3742	50.4967	0.0000
26/07/2016	96.3845	0.1285	0.3283	0.4568	0.9248	252.5944	0.0000	38.3131	50.4638	0.0000
27/07/2016	95.6726	0.1976	0.4376	0.6352	1.3159	249.5389	0.0000	38.3310	50.2609	0.0000
28/07/2016	95.7856	0.2230	0.3508	0.5739	1.5317	248.7056	0.0000	38.1962	50.1197	0.0000
29/07/2016	95.8513	0.2818	0.6095	0.8914	1.7579	248.7056	0.0000	38.0527	49.9865	0.0000
30/07/2016	95.7443	0.2668	0.8978	1.1645	1.6399	250.6500	0.0000	38.2185	50.0143	0.0000
31/07/2016	95.9565	0.2716	0.9881	1.2597	1.6803	250.9278	0.0000	38.1842	50.1598	0.0000

Mínimo	92.2988	0.1034	0.2543	0.3590	0.8192	248.7056	0.0000	38.0486	49.3387	0.0000
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Observaciones: