

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Valores promedio diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	94.0251188	0.23132125	0.11684208	0.34816333	5.12659042	271.2536	4.2416262	39.7807127	51.4585863	0.13764709	0	0
3/2/2020	93.6817067	0.24134583	0.1321325	0.37347833	5.33123	271.3651	3.82804676	39.9132284	51.5171349	0.05352942	0	0
3/3/2020	93.6693704	0.24904292	0.12798667	0.37702958	5.41695083		3.365729	39.8801692	51.4958189	0.22176476	0	0
3/4/2020	93.6711371	0.24359083	0.12735333	0.37094417	5.43706458	271.3254		39.8772081	51.498388	0	0	0
3/5/2020	93.9299938	0.24793667	0.12344917	0.37138583	5.20709667	272.3615	3.25989722	39.7892361	51.4485969	0.13764709	0	0
3/6/2020	93.8993067	0.25930583	0.12094917	0.380255	5.17544	271.2489	2.89227105	39.8170688	51.4568297	0.26764712	0	0
3/7/2020	93.7632038	0.27776708	0.1296175	0.40738458	5.13464792	272.1725	2.72656077	39.9066623	51.4885364	0.19882358		0
3/8/2020	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182		0
3/9/2020	93.7217713	0.27625667	0.1329025	0.40915917	5.15320625	271.4687	2.37425235	39.9299725	51.5008281	0.2905883	0	0
3/10/2020	93.3238333	0.29847417	0.12953625	0.42801042	5.43037458	271.6145	2.52325236	40.0830631	51.5708208	0.16058827	0	0
3/11/2020	93.3087433	0.30783917	0.12429125	0.43213042	5.42490125	271.6523	2.55806544	40.0889334	51.5698655	0.31352949		0
3/12/2020	93.3707671	0.31284708	0.12588833	0.43873542	5.4138825	272.12323	2.61376637	40.0462455	51.5422894	0.24470594	0	0
3/13/2020	93.4571483	0.30810708	0.1233825	0.43148958	5.38366125	272.1879	2.65136451	40.0024335	51.5228476	0.2141177	0	0
3/14/2020	93.6885288	0.28802	0.12453167	0.41255167	5.28878167	272.2134	2.42577572	39.8882931	51.4740265	0.19117652	0	0
3/15/2020	93.5032129	0.30200125	0.12788833	0.42988958	5.35142958	272.1245	2.3352617	39.9826358	51.5142034	0.26764712	0	0
3/16/2020	93.8635967	0.27645375	0.130365	0.40681875	5.13682125		2.61237385	39.833311	51.4490918	0.31352949	0	0
3/17/2020	93.7945125	0.30722417	0.12540583	0.43263	5.10844375		2.33108413	39.8719483	51.4506951	0.16823533	0	0
3/18/2020	93.5883246	0.32313333	0.12216542	0.44529875	5.24973208	272.3089	7.86914959	39.9501547	51.4840073	0.19882358		0
3/19/2020	93.5893454	0.30321125	0.11781167	0.42102292	5.26187208	272.2365	10.3325234	39.9724132	51.5121854	0.05352942	0	0
3/20/2020	93.5640496	0.36392875	0.11491917	0.47884792	5.27004375	272.2444	8.83138324	39.9217234	51.4433061	0.16058827	0	0
3/21/2020	94.3598971	0.26383208	0.12513833	0.38897042	4.70619042	272.3256	7.88585987	39.6805881	51.3759858	0.2141177	0	0
3/22/2020	94.1471963	0.279985	0.1250425	0.4050275	4.8949925	272.2451	7.03502809	39.7343918	51.3944671	0.11470591	0	0
3/23/2020	94.0051875	0.28211542	0.12638333	0.40849875	4.90920917	272.1235	5.68845799	39.8287843	51.4439058	0	0	0
3/24/2020	93.9652646	0.29688667	0.12156167	0.41844833	5.02682417	272.1614	4.91142994	39.79474	51.4174453	0	0	0
3/25/2020	94.0022363	0.28955208	0.12195125	0.41150333	5.02883708	272.1532	4.08844863	39.7794107	51.4140535	0.16058827	0	0
3/26/2020	93.9317846	0.30421583	0.12166583	0.42588167	5.06870542	272.2345	3.55511218	39.7994685	51.41485	0.48176482	0	0
3/27/2020	93.7884196	0.29032167	0.12437125	0.41469292	5.16941917	272.2353	3.02873834	39.8651857	51.4595812	0.24470594	0	0
3/28/2020	93.8626325	0.31178583	0.1230375	0.43482333	5.05780333	272.2451	2.58034581	39.8398976	51.4309728	0.26000006	0	0
3/29/2020	94.1560129	0.25105542	0.12025917	0.37131458	4.95609833	272.2321	2.24753273	39.7391212	51.4198831	0.23705888		0
3/30/2020	94.0061925	0.27123458	0.12371917	0.39495375	5.01534583	272.3341	2.15284114	39.7955645	51.4350093	0.13000003	0	0
3/31/2020	93.9964446	0.25755792	0.11762042	0.37517833	5.05247583	272.2442	2.38121497	39.806411	51.453489	0.19882358	0	0
Mínimo	93.3087433	0.23132125	0.11491917	0.34816333	4.70619042	271.2489	2.15284114	39.6805881	51.3759858	0	0	0
Promedio	93.7837444	0.28418632	0.12444157	0.40862789	5.1726269	272.0006975	3.931929	39.8759246	51.4697253	0.18920308	0	0
Máximo	94.3598971	0.36392875	0.1329025	0.47884792	5.43706458	272.3615	10.3325234	40.0889334	51.5708208	0.48176482	0	0
Desv. Est.	0.25407209	0.02872542	0.00441794	0.02814544	0.18102453	0.37582817	2.23530872	0.10143752	0.0484123	0.10299369	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional I - Estacion Importacion Rio Bravo
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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	94.31116	0.24598	0.12955	0.3754	5.31977	271.2536	4.2416262	39.9500838	51.534992	0.13764709	0	0
3/2/2020	93.80527	0.29191	0.14215	0.41364	5.45427	271.3651	3.82804676	39.9645751	51.545985	0.05352942	0	0
3/3/2020	93.81985	0.34385	0.13582	0.47179	5.71514	272.3458	3.365729	39.9596072	51.5432514	0.22176476	0	0
3/4/2020	93.79702	0.25497	0.13722	0.37985	5.54554	271.3254		39.9257478	51.5230033	0	0	0
3/5/2020	94.17534	0.26341	0.13851	0.40192	5.38448	272.3615	3.25989722	39.8838089	51.4908978	0.13764709	0	0
3/6/2020	94.10119	0.3002	0.12484	0.42327	5.33172	271.2489	2.89227105	39.982898	51.5190144	0.26764712	0	0
3/7/2020	94.1293	0.30484	0.13483	0.43714	5.28961	272.1725	2.72656077	40.034773	51.5439202	0.19882358		0
3/8/2020	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182		0
3/9/2020	94.08826	0.3227	0.13984	0.45702	5.42996	271.4687	2.37425235	40.1099803	51.570222	0.2905883	0	0
3/10/2020	93.57285	0.31666	0.13454	0.44476	5.52258	271.6145	2.52325236	40.1588487	51.6057386	0.16058827	0	0
3/11/2020	93.42583	0.318	0.1276	0.44148	5.56125	271.6523	2.55806544	40.1493298	51.6087084	0.31352949		0
3/12/2020	93.72009	0.33176	0.12934	0.46087	5.58023	272.12323	2.61376637	40.2647164	51.6569413	0.24470594	0	0
3/13/2020	93.86601	0.32636	0.12685	0.45213	5.51585	272.1879	2.65136451	40.0843889	51.565178	0.2141177	0	0
3/14/2020	93.91928	0.3368	0.12898	0.46578	5.43192	272.2134	2.42577572	40.093871	51.5537896	0.19117652	0	0
3/15/2020	93.76685	0.33667	0.13136	0.46731	5.56328	272.1245	2.3352617	40.1451182	51.5778492	0.26764712	0	0
3/16/2020	94.06747	0.29478	0.13481	0.42534	5.32015	272.1312	2.61237385	39.8954543	51.4908341	0.31352949	0	0
3/17/2020	94.09353	0.33332	0.13156	0.46146	5.24624	272.1641	2.33108413	40.0459051	51.5264553	0.16823533	0	0
3/18/2020	93.84364	0.33873	0.12909	0.46295	5.57124	272.3089	7.86914959	40.0576421	51.5460532	0.19882358	0	0
3/19/2020	93.78367	0.31628	0.12083	0.4358	5.51639	272.2365	10.3325234	40.0466339	51.5494005	0.05352942	0	0
3/20/2020	93.99975	0.61464	0.12541	0.7242	5.81718	272.2444	8.83138324	40.0395899	51.5380348	0.16058827	0	0
3/21/2020	94.72974	0.29122	0.12902	0.41781	5.08208	272.3256	7.88585987	39.9025486	51.4783223	0.2141177	0	0
3/22/2020	94.3827	0.3108	0.1295	0.438	5.11805	272.2451	7.03502809	39.8460036	51.4610437	0.11470591	0	0
3/23/2020	94.31725	0.34217	0.13382	0.47204	5.13437	272.1235	5.68845799	40.0106663	51.5518383	0	0	0
3/24/2020	94.2626	0.34111	0.12509	0.46599	5.29532	272.1614	4.91142994	40.0114364	51.5090221	0	0	0
3/25/2020	94.23354	0.33907	0.13034	0.4586	5.19216	272.1532	4.08844863	39.98491	51.4936221	0.16058827	0	0
3/26/2020	94.40978	0.35116	0.12617	0.47733	5.2773	272.2345	3.55511218	40.0359969	51.5178728	0.48176482	0	0
3/27/2020	94.13544	0.34478	0.12742	0.47196	5.47815	272.2353	3.02873834	40.0516201	51.5331365	0.24470594	0	0
3/28/2020	94.37234	0.36149	0.12594	0.48535	5.2733	272.2451	2.58034581	39.9654093	51.4966557	0.26000006	0	0
3/29/2020	94.33508	0.26411	0.12784	0.38683	5.46796	272.2321	2.24753273	39.928924	51.5231352	0.23705888	0	0
3/30/2020	94.24712	0.42326	0.13254	0.54731	5.66446	272.3341	2.15284114	40.0345349	51.5474631	0.13000003	0	0
3/31/2020	94.12487	0.26944	0.12707	0.39067	5.23997	272.2442	2.38121497	39.925363	51.5144209	0.19882358	0	0
Mínimo	93.42583	0.24598	0.12083	0.3754	5.08208	271.2489	2.15284114	39.8460036	51.4610437	0	0	0
Promedio	94.0653416	0.32734968	0.13085871	0.45371	5.40797516	272.0213106	3.931929	40.0185441	51.5379043	0.18920308	0	0
Máximo	94.72974	0.61464	0.14215	0.7242	5.81718	272.3615	10.3325234	40.2647164	51.6569413	0.48176482	0	0
Desv. Est.	0.27976098	0.06424883	0.00508352	0.06154081	0.17876314	0.363470266	2.23530872	0.09306327	0.04030695	0.10299369	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO: Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
PUNTO DE MEDICIÓN: Cruce Internacional I - Estacion Importacion Rio Bravo
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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	93.6618	0.21783	0.10755	0.32549	4.99025	271.2536	4.2416262	39.637848	51.3878187	0.13764709	0	0
3/2/2020	93.56594	0.23153	0.12026	0.35327	5.22449	271.3651	3.82804676	39.8597526	51.4617625	0.05352942	0	0
3/3/2020	93.38929	0.23209	0.12083	0.3593	5.26999	272.3458	3.365729	39.8201189	51.3961098	0.22176476	0	0
3/4/2020	93.53403	0.23595	0.1213	0.36195	5.28714	271.3254	0	39.8387809	51.4794639	0	0	0
3/5/2020	93.70368	0.23558	0.11214	0.34869	5.118	272.3615	3.25989722	39.6657586	51.394618	0.13764709	0	0
3/6/2020	93.52469	0.24017	0.11535	0.35812	5.08103	271.2489	2.89227105	39.7277254	51.4174861	0.26764712	0	0
3/7/2020	93.4884	0.23544	0.12337	0.36088	5.00413	272.1725	2.72656077	39.7413918	51.4278558	0.19882358	0	0
3/8/2020	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182	0	0
3/9/2020	93.36169	0.23416	0.12566	0.36604	4.9767	271.4687	2.37425235	39.7733995	51.4452525	0.2905883	0	0
3/10/2020	93.18533	0.28313	0.12548	0.41038	5.3239	271.6145	2.52325236	39.9616147	51.5160125	0.16058827	0	0
3/11/2020	93.15193	0.29327	0.11897	0.42087	5.29335	271.6523	2.55806544	40.0306803	51.5405408	0.31352949	0	0
3/12/2020	92.99908	0.30535	0.12258	0.42964	5.153	272.12323	2.61376637	39.9086533	51.4703811	0.24470594	0	0
3/13/2020	93.29739	0.2658	0.12017	0.3877	5.18648	272.1879	2.65136451	39.8180427	51.4524113	0.2141177	0	0
3/14/2020	93.25416	0.26121	0.11955	0.38425	5.18588	272.2134	2.42577572	39.7856452	51.4348012	0.19117652	0	0
3/15/2020	93.0936	0.26158	0.1243	0.38702	5.23167	272.1245	2.3352617	39.8497982	51.4687119	0.26764712	0	0
3/16/2020	93.68371	0.26547	0.12797	0.39462	4.9218	272.1312	2.61237385	39.7650126	51.4019907	0.31352949	0	0
3/17/2020	93.45249	0.2751	0.11859	0.39521	4.95173	272.1641	2.33108413	39.7665432	51.4166358	0.16823533	0	0
3/18/2020	93.25024	0.28853	0.11663	0.40688	5.12453	272.3089	7.86914959	39.8453665	51.4449615	0.19882358	0	0
3/19/2020	93.33295	0.29515	0.11403	0.41061	5.10341	272.2365	10.3325234	39.9079658	51.4789363	0.05352942	0	0
3/20/2020	92.81005	0.28271	0.10956	0.40812	4.94811	272.2444	8.83138324	39.8062047	51.2085399	0.16058827	0	0
3/21/2020	93.79959	0.24848	0.11878	0.37494	4.4033	272.3256	7.88585987	39.5536534	51.3120422	0.2141177	0	0
3/22/2020	93.8768	0.2618	0.12176	0.38356	4.75728	272.2451	7.03502809	39.6455656	51.3600113	0.11470591	0	0
3/23/2020	93.59499	0.2632	0.11938	0.38817	4.70573	272.1235	5.68845799	39.6935498	51.3720368	0	0	0
3/24/2020	93.44922	0.26946	0.11916	0.39071	4.84923	272.1614	4.91142994	39.6684899	51.3642867	0	0	0
3/25/2020	93.56161	0.26551	0.11633	0.38426	4.87428	272.1532	4.08844863	39.6778346	51.3702402	0.16058827	0	0
3/26/2020	93.47985	0.27113	0.11702	0.39115	4.72158	272.2345	3.55511218	39.5786265	51.2786952	0.48176482	0	0
3/27/2020	93.34751	0.26543	0.12139	0.38804	4.8857	272.2353	3.02873834	39.7430324	51.4047649	0.24470594	0	0
3/28/2020	93.5512	0.26504	0.12075	0.38699	4.56751	272.2451	2.58034581	39.6250797	51.2768893	0.26000006	0	0
3/29/2020	93.57839	0.24545	0.1166	0.3627	4.83255	272.2321	2.24753273	39.6649976	51.3841894	0.23705888	0	0
3/30/2020	93.10566	0.24409	0.11949	0.3673	4.8387	272.3341	2.15284114	39.710383	51.3899108	0.13000003	0	0
3/31/2020	93.84109	0.24496	0.1122	0.35764	4.96143	272.2442	2.38121497	39.7422031	51.4160855	0.19882358	0	0
Mínimo	92.81005	0.21783	0.10755	0.32549	4.4033	271.2489	0	39.5536534	51.2085399	0	0	0
Promedio	93.4293065	0.25906065	0.11897871	0.38107645	4.99079935	272.0213106	3.80509258	39.7592271	51.4059799	0.18920308	0	0
Máximo	93.8768	0.30535	0.12797	0.42964	5.3239	272.3615	10.3325234	40.0306803	51.5405408	0.48176482	0	0
Desv. Est.	0.24871335	0.02165077	0.00459882	0.0231396	0.22178197	0.363470266	2.30841144	0.11021764	0.07007179	0.10299369	0	0

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Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
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/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	94.0251188	0.23132125	0.11684208	0.34816333	5.12659042	271.2536	4.2416262	39.7807127	51.4585863	0.13764709	0	0
3/2/2020	93.6817067	0.24134583	0.1321325	0.37347833	5.33123	271.3651	3.82804676	39.9132284	51.5171349	0.05352942	0	0
3/3/2020	93.6693704	0.24904292	0.12798667	0.37702958	5.41695083		3.365729	39.8801692	51.4958189	0.22176476	0	0
3/4/2020	93.6711371	0.24359083	0.12735333	0.37094417	5.43706458	271.3254		39.8772081	51.498388	0	0	0
3/5/2020	93.9299938	0.24793667	0.12344917	0.37138583	5.20709667	272.3615	3.25989722	39.7892361	51.4485969	0.13764709	0	0
3/6/2020	93.8993067	0.25930583	0.12094917	0.380255	5.17544	271.2489	2.89227105	39.8170688	51.4568297	0.26764712	0	0
3/7/2020	93.7632038	0.27776708	0.1296175	0.40738458	5.13464792	272.1725	2.72656077	39.9066623	51.4885364	0.19882358		0
3/8/2020	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182		0
3/9/2020	93.7217713	0.27625667	0.1329025	0.40915917	5.15320625	271.4687	2.37425235	39.9299725	51.5008281	0.2905883	0	0
3/10/2020	93.3238333	0.29847417	0.12953625	0.42801042	5.43037458	271.6145	2.52325236	40.0830631	51.5708208	0.16058827	0	0
3/11/2020	93.3087433	0.30783917	0.12429125	0.43213042	5.42490125	271.6523	2.55806544	40.0889334	51.5698655	0.31352949		0
3/12/2020	93.3707671	0.31284708	0.12588833	0.43873542	5.4138825	272.12323	2.61376637	40.0462455	51.5422894	0.24470594	0	0
3/13/2020	93.4571483	0.30810708	0.1233825	0.43148958	5.38366125	272.1879	2.65136451	40.0024335	51.5228476	0.2141177	0	0
3/14/2020	93.6885288	0.28802	0.12453167	0.41255167	5.28878167	272.2134	2.42577572	39.8882931	51.4740265	0.19117652	0	0
3/15/2020	93.5032129	0.30200125	0.12788833	0.42988958	5.35142958	272.1245	2.3352617	39.9826358	51.5142034	0.26764712	0	0
3/16/2020	93.8635967	0.27645375	0.130365	0.40681875	5.13682125		2.61237385	39.833311	51.4490918	0.31352949	0	0
3/17/2020	93.7945125	0.30722417	0.12540583	0.43263	5.10844375		2.33108413	39.8719483	51.4506951	0.16823533	0	0
3/18/2020	93.5883246	0.32313333	0.12216542	0.44529875	5.24973208	272.3089	7.86914959	39.9501547	51.4840073	0.19882358	0	0
3/19/2020	93.5893454	0.30321125	0.11781167	0.42102292	5.26187208	272.2365	10.3325234	39.9724132	51.5121854	0.05352942	0	0
3/20/2020	93.5640496	0.36392875	0.11491917	0.47884792	5.27004375	272.2444	8.83138324	39.9217234	51.4433061	0.16058827	0	0
3/21/2020	94.3598971	0.26383208	0.12513833	0.38897042	4.70619042	272.3256	7.88585987	39.6805881	51.3759858	0.2141177	0	0
3/22/2020	94.1471963	0.279985	0.1250425	0.4050275	4.8949925	272.2451	7.03502809	39.7343918	51.3944671	0.11470591	0	0
3/23/2020	94.0051875	0.28211542	0.12638333	0.40849875	4.90920917	272.1235	5.68845799	39.8287843	51.4439058	0	0	0
3/24/2020	93.9652646	0.29688667	0.12156167	0.41844833	5.02682417	272.1614	4.91142994	39.79474	51.4174453	0	0	0
3/25/2020	94.0022363	0.28955208	0.12195125	0.41150333	5.02883708	272.1532	4.08844863	39.7794107	51.4140535	0.16058827	0	0
3/26/2020	93.9317846	0.30421583	0.12166583	0.42588167	5.06870542	272.2345	3.55511218	39.7994685	51.41485	0.48176482	0	0
3/27/2020	93.7884196	0.29032167	0.12437125	0.41469292	5.16941917	272.2353	3.02873834	39.8651857	51.4595812	0.24470594	0	0
3/28/2020	93.8626325	0.31178583	0.1230375	0.43482333	5.05780333	272.2451	2.58034581	39.8398976	51.4309728	0.26000006	0	0
3/29/2020	94.1560129	0.25105542	0.12025917	0.37131458	4.95609833	272.2321	2.24753273	39.7391212	51.4198831	0.23705888	0	0
3/30/2020	94.0061925	0.27123458	0.12371917	0.39495375	5.01534583	272.3341	2.15284114	39.7955645	51.4350093	0.13000003	0	0
3/31/2020	93.9964446	0.25755792	0.11762042	0.37517833	5.05247583	272.2442	2.38121497	39.806411	51.453489	0.19882358	0	0
Mínimo	93.3087433	0.23132125	0.11491917	0.34816333	4.70619042	271.2489	2.15284114	39.6805881	51.3759858	0	0	0
Promedio	93.7837444	0.28418632	0.12444157	0.40862789	5.1726269	272.0006975	3.931929	39.8759246	51.4697253	0.18920308	0	0
Máximo	94.3598971	0.36392875	0.1329025	0.47884792	5.43706458	272.3615	10.3325234	40.0889334	51.5708208	0.48176482	0	0
Desv. Est.	0.25407209	0.02872542	0.00441794	0.02814544	0.18102453	0.37582817	2.23530872	0.10143752	0.0484123	0.10299369	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	94.31116	0.24598	0.12955	0.3754	5.31977	271.2536	4.2416262	39.9500838	51.534992	0.13764709	0	0
3/2/2020	93.80527	0.29191	0.14215	0.41364	5.45427	271.3651	3.82804676	39.9645751	51.545985	0.05352942	0	0
3/3/2020	93.81985	0.34385	0.13582	0.47179	5.71514	272.3458	3.365729	39.9596072	51.5432514	0.22176476	0	0
3/4/2020	93.79702	0.25497	0.13722	0.37985	5.54554	271.3254	0	39.9257478	51.5230033	0	0	0
3/5/2020	94.17534	0.26341	0.13851	0.40192	5.38448	272.3615	3.25989722	39.8838089	51.4908978	0.13764709	0	0
3/6/2020	94.10119	0.3002	0.12484	0.42327	5.33172	271.2489	2.89227105	39.982898	51.5190144	0.26764712	0	0
3/7/2020	94.1293	0.30484	0.13483	0.43714	5.28961	272.1725	2.72656077	40.034773	51.5439202	0.19882358		0
3/8/2020	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182		0
3/9/2020	94.08826	0.3227	0.13984	0.45702	5.42996	271.4687	2.37425235	40.1099803	51.570222	0.2905883	0	0
3/10/2020	93.57285	0.31666	0.13454	0.44476	5.52258	271.6145	2.52325236	40.1588487	51.6057386	0.16058827	0	0
3/11/2020	93.42583	0.318	0.1276	0.44148	5.56125	271.6523	2.55806544	40.1493298	51.6087084	0.31352949		0
3/12/2020	93.72009	0.33176	0.12934	0.46087	5.58023	272.12323	2.61376637	40.2647164	51.6569413	0.24470594	0	0
3/13/2020	93.86601	0.32636	0.12685	0.45213	5.51585	272.1879	2.65136451	40.0843889	51.565178	0.2141177	0	0
3/14/2020	93.91928	0.3368	0.12898	0.46578	5.43192	272.2134	2.42577572	40.093871	51.5537896	0.19117652	0	0
3/15/2020	93.76685	0.33667	0.13136	0.46731	5.56328	272.1245	2.3352617	40.1451182	51.5778492	0.26764712	0	0
3/16/2020	94.06747	0.29478	0.13481	0.42534	5.32015	272.1312	2.61237385	39.8954543	51.4908341	0.31352949	0	0
3/17/2020	94.09353	0.33332	0.13156	0.46146	5.24624	272.1641	2.33108413	40.0459051	51.5264553	0.16823533	0	0
3/18/2020	93.84364	0.33873	0.12909	0.46295	5.57124	272.3089	7.86914959	40.0576421	51.5460532	0.19882358	0	0
3/19/2020	93.78367	0.31628	0.12083	0.4358	5.51639	272.2365	10.3325234	40.0466339	51.5494005	0.05352942	0	0
3/20/2020	93.99975	0.61464	0.12541	0.7242	5.81718	272.2444	8.83138324	40.0395899	51.5380348	0.16058827	0	0
3/21/2020	94.72974	0.29122	0.12902	0.41781	5.08208	272.3256	7.88585987	39.9025486	51.4783223	0.2141177	0	0
3/22/2020	94.3827	0.3108	0.1295	0.438	5.11805	272.2451	7.03502809	39.8460036	51.4610437	0.11470591	0	0
3/23/2020	94.31725	0.34217	0.13382	0.47204	5.13437	272.1235	5.68845799	40.0106663	51.5518383	0	0	0
3/24/2020	94.2626	0.34111	0.12509	0.46599	5.29532	272.1614	4.91142994	40.0114364	51.5090221	0	0	0
3/25/2020	94.23354	0.33907	0.13034	0.4586	5.19216	272.1532	4.08844863	39.98491	51.4936221	0.16058827	0	0
3/26/2020	94.40978	0.35116	0.12617	0.47733	5.2773	272.2345	3.55511218	40.0359969	51.5178728	0.48176482	0	0
3/27/2020	94.13544	0.34478	0.12742	0.47196	5.47815	272.2353	3.02873834	40.0516201	51.5331365	0.24470594	0	0
3/28/2020	94.37234	0.36149	0.12594	0.48535	5.2733	272.2451	2.58034581	39.9654093	51.4966557	0.26000006	0	0
3/29/2020	94.33508	0.26411	0.12784	0.38683	5.46796	272.2321	2.24753273	39.928924	51.5231352	0.23705888	0	0
3/30/2020	94.24712	0.42326	0.13254	0.54731	5.66446	272.3341	2.15284114	40.0345349	51.5474631	0.13000003	0	0
3/31/2020	94.12487	0.26944	0.12707	0.39067	5.23997	272.2442	2.38121497	39.925363	51.5144209	0.19882358	0	0
Mínimo	93.42583	0.24598	0.12083	0.3754	5.08208	271.2489	0	39.8460036	51.4610437	0	0	0
Promedio	94.0653416	0.32734968	0.13085871	0.45371	5.40797516	272.0213106	3.80509258	40.0185441	51.5379043	0.18920308	0	0
Máximo	94.72974	0.61464	0.14215	0.7242	5.81718	272.3615	10.3325234	40.2647164	51.6569413	0.48176482	0	0
Desv. Est.	0.27976098	0.06424883	0.00508352	0.06154081	0.17876314	0.363470266	2.30841144	0.09306327	0.04030695	0.10299369	0	0

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros mínimos diarios)

PERMISIONARIO:
PUNTO DE MEDICIÓN:
ZONA DE MEDICIÓN:

Compañía Nacional de Gas SA de CV - Permiso G/11/DIS/1997
Cruce Internacional II - Estacion Importacion Phenix
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)
	84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43,6	48,20 - 53,20	6,00	150,00	0,20
3/1/2020	93.6618	0.21783	0.10755	0.32549	4.99025	271.2536	4.2416262	39.637848	51.3878187	0.13764709	0	0
3/2/2020	93.56594	0.23153	0.12026	0.35327	5.22449	271.3651	3.82804676	39.8597526	51.4617625	0.05352942	0	0
3/3/2020	93.38929	0.23209	0.12083	0.3593	5.26999	272.3458	3.365729	39.8201189	51.3961098	0.22176476	0	0
3/4/2020	93.53403	0.23595	0.1213	0.36195	5.28714	271.3254	0	39.8387809	51.4794639	0	0	0
3/5/2020	93.70368	0.23558	0.11214	0.34869	5.118	272.3615	3.25989722	39.6657586	51.394618	0.13764709	0	0
3/6/2020	93.52469	0.24017	0.11535	0.35812	5.08103	271.2489	2.89227105	39.7277254	51.4174861	0.26764712	0	0
3/7/2020	93.4884	0.23544	0.12337	0.36088	5.00413	272.1725	2.72656077	39.7413918	51.4278558	0.19882358	0	0
3/8/2020	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182	0	0
3/9/2020	93.36169	0.23416	0.12566	0.36604	4.9767	271.4687	2.37425235	39.7733995	51.4452525	0.2905883	0	0
3/10/2020	93.18533	0.28313	0.12548	0.41038	5.3239	271.6145	2.52325236	39.9616147	51.5160125	0.16058827	0	0
3/11/2020	93.15193	0.29327	0.11897	0.42087	5.29335	271.6523	2.55806544	40.0306803	51.5405408	0.31352949	0	0
3/12/2020	92.99908	0.30535	0.12258	0.42964	5.153	272.12323	2.61376637	39.9086533	51.4703811	0.24470594	0	0
3/13/2020	93.29739	0.2658	0.12017	0.3877	5.18648	272.1879	2.65136451	39.8180427	51.4524113	0.2141177	0	0
3/14/2020	93.25416	0.26121	0.11955	0.38425	5.18588	272.2134	2.42577572	39.7856452	51.4348012	0.19117652	0	0
3/15/2020	93.0936	0.26158	0.1243	0.38702	5.23167	272.1245	2.3352617	39.8497982	51.4687119	0.26764712	0	0
3/16/2020	93.68371	0.26547	0.12797	0.39462	4.9218	272.1312	2.61237385	39.7650126	51.4019907	0.31352949	0	0
3/17/2020	93.45249	0.2751	0.11859	0.39521	4.95173	272.1641	2.33108413	39.7665432	51.4166358	0.16823533	0	0
3/18/2020	93.25024	0.28853	0.11663	0.40688	5.12453	272.3089	7.86914959	39.8453665	51.4449615	0.19882358	0	0
3/19/2020	93.33295	0.29515	0.11403	0.41061	5.10341	272.2365	10.3325234	39.9079658	51.4789363	0.05352942	0	0
3/20/2020	92.81005	0.28271	0.10956	0.40812	4.94811	272.2444	8.83138324	39.8062047	51.2085399	0.16058827	0	0
3/21/2020	93.79959	0.24848	0.11878	0.37494	4.4033	272.3256	7.88585987	39.5536534	51.3120422	0.2141177	0	0
3/22/2020	93.8768	0.2618	0.12176	0.38356	4.75728	272.2451	7.03502809	39.6455656	51.3600113	0.11470591	0	0
3/23/2020	93.59499	0.2632	0.11938	0.38817	4.70573	272.1235	5.68845799	39.6935498	51.3720368	0	0	0
3/24/2020	93.44922	0.26946	0.11916	0.39071	4.84923	272.1614	4.91142994	39.6684899	51.3642867	0	0	0
3/25/2020	93.56161	0.26551	0.11633	0.38426	4.87428	272.1532	4.08844863	39.6778346	51.3702402	0.16058827	0	0
3/26/2020	93.47985	0.27113	0.11702	0.39115	4.72158	272.2345	3.55511218	39.5786265	51.2786952	0.48176482	0	0
3/27/2020	93.34751	0.26543	0.12139	0.38804	4.8857	272.2353	3.02873834	39.7430324	51.4047649	0.24470594	0	0
3/28/2020	93.5512	0.26504	0.12075	0.38699	4.56751	272.2451	2.58034581	39.6250797	51.2768893	0.26000006	0	0
3/29/2020	93.57839	0.24545	0.1166	0.3627	4.83255	272.2321	2.24753273	39.6649976	51.3841894	0.23705888	0	0
3/30/2020	93.10566	0.24409	0.11949	0.3673	4.8387	272.3341	2.15284114	39.710383	51.3899108	0.13000003	0	0
3/31/2020	93.84109	0.24496	0.1122	0.35764	4.96143	272.2442	2.38121497	39.7422031	51.4160855	0.19882358	0	0
Mínimo	92.81005	0.21783	0.10755	0.32549	4.4033	271.2489	0	39.5536534	51.2085399	0	0	0
Promedio	93.4293065	0.25906065	0.11897871	0.38107645	4.99079935	272.0213106	3.80509258	39.7592271	51.4059799	0.18920308	0	0
Máximo	93.8768	0.30535	0.12797	0.42964	5.3239	272.3615	10.3325234	40.0306803	51.5405408	0.48176482	0	0
Desv. Est.	0.24871335	0.02165077	0.00459882	0.0231396	0.22178197	0.363470266	2.30841144	0.11021764	0.07007179	0.10299369	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
		84	3,00	4,00	4,00	11,0	271,15 (-2)	110,00	37,30 - 43.6	48,20 - 53,20	6,00	150,00	0,20
00:00:00	3/1/2020	93.85782	0.2451	0.12566	0.37076	5.18307	271.2536	4.2416262	39.8597297	51.4879234	0.13764709		
01:00:00	3/1/2020	93.88985	0.24435	0.12573	0.37008	5.17394			39.8398257	51.4775537			
02:00:00	3/1/2020	93.96716	0.23434	0.12313	0.35747	5.14183			39.8091609	51.4690487			
03:00:00	3/1/2020	94.01572	0.23293	0.12324	0.35617	5.10134			39.7930148	51.4610937			
04:00:00	3/1/2020	94.01309	0.23434	0.1216	0.35594	5.11272			39.7898937	51.4591834			
05:00:00	3/1/2020	94.01224	0.23154	0.11599	0.34753	5.13728			39.7871669	51.4623672			
06:00:00	3/1/2020	94.02894	0.22807	0.11136	0.33943	5.13791			39.7819836	51.4641682			
07:00:00	3/1/2020	94.00446	0.22838	0.11099	0.33937	5.15431			39.7936609	51.4705223			
08:00:00	3/1/2020	94.01155	0.23374	0.11253	0.34627	5.15728			39.7808561	51.4590288			
09:00:00	3/1/2020	94.02934	0.22992	0.11556	0.34548	5.14069			39.7731476	51.4560955			
10:00:00	3/1/2020	94.07001	0.22635	0.11537	0.34172	5.1107			39.7611125	51.4520838			
11:00:00	3/1/2020	94.12258	0.22532	0.11462	0.33994	5.06496			39.7460254	51.4448114			
12:00:00	3/1/2020	94.23743	0.22401	0.1111	0.33511	5.03301			39.6783295	51.4103865			
13:00:00	3/1/2020	94.31116	0.22554	0.10963	0.33517	4.99603			39.637848	51.3878187			
14:00:00	3/1/2020	94.30531	0.2221	0.10812	0.33022	4.99025			39.6515099	51.3984068			
15:00:00	3/1/2020	94.28378	0.21983	0.10845	0.32828	5.01587			39.655841	51.4022999			
16:00:00	3/1/2020	94.29458	0.21823	0.10755	0.32578	5.02024			39.6487602	51.4000033			
17:00:00	3/1/2020	94.26072	0.21783	0.10766	0.32549	5.04422			39.6626237	51.407876			
18:00:00	3/1/2020	94.15884	0.22237	0.11048	0.33285	5.07672			39.7165245	51.4327907			
19:00:00	3/1/2020	93.86443	0.24091	0.11801	0.35892	5.18782			39.8616133	51.4955007			
20:00:00	3/1/2020	93.82069	0.23853	0.12057	0.3591	5.22104			39.8778188	51.5049244			
21:00:00	3/1/2020	93.69943	0.24193	0.12789	0.36982	5.25847			39.9412066	51.5337412			
22:00:00	3/1/2020	93.68192	0.24598	0.12942	0.3754	5.2587			39.9500838	51.534992			
23:00:00	3/1/2020	93.6618	0.24007	0.12955	0.36962	5.31977			39.9393688	51.5334502			
	Mínimo	93.6618	0.21783	0.10755	0.32549	4.99025	271.2536	4.2416262	39.637848	51.3878187	0.13764709	0	0
	Promedio	94.0251188	0.23132125	0.11684208	0.34816333	5.12659042	271.2536	4.2416262	39.7807127	51.4585863	0.13764709	0	0
	Máximo	94.31116	0.24598	0.12955	0.3754	5.31977	271.2536	4.2416262	39.9500838	51.534992	0.13764709	0	0
	Desv. Est.	0.19825105	0.0087317	0.00737758	0.01572693	0.08716877	0	0	0.09484201	0.04331551	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/2/2020	93.68565	0.24172	0.12924	0.37096	5.29636	271.3651	3.82804676	39.9283327	51.5263506	0.05352942		
01:00:00	3/2/2020	93.60796	0.24884	0.13022	0.37906	5.34485			39.9582827	51.5373072			
02:00:00	3/2/2020	93.63669	0.24232	0.13333	0.37565	5.33041			39.9490938	51.5354104			
03:00:00	3/2/2020	93.59641	0.23586	0.13565	0.37151	5.37689			39.9574072	51.5435472			
04:00:00	3/2/2020	93.60141	0.23655	0.13817	0.37472	5.36534			39.9561423	51.5411731			
05:00:00	3/2/2020	93.62202	0.2404	0.14138	0.38178	5.33362			39.9508261	51.5339733			
06:00:00	3/2/2020	93.59759	0.23565	0.14215	0.3778	5.36412			39.9570268	51.5404317			
07:00:00	3/2/2020	93.56594	0.23549	0.13951	0.375	5.40486			39.9645751	51.545985			
08:00:00	3/2/2020	93.65641	0.23529	0.13721	0.3725	5.3395			39.9279753	51.5271148			
09:00:00	3/2/2020	93.66059	0.23501	0.14042	0.37543	5.31667			39.9301292	51.5269374			
10:00:00	3/2/2020	93.70317	0.23264	0.13802	0.37066	5.28501			39.9180025	51.5230395			
11:00:00	3/2/2020	93.72135	0.23338	0.13535	0.36873	5.28964			39.9044003	51.5163672			
12:00:00	3/2/2020	93.71614	0.23153	0.13685	0.36838	5.2767			39.914625	51.5225119			
13:00:00	3/2/2020	93.72492	0.23566	0.13699	0.37265	5.27375			39.9026222	51.5129972			
14:00:00	3/2/2020	93.70892	0.2347	0.13502	0.36972	5.29492			39.9088594	51.5180319			
15:00:00	3/2/2020	93.77279	0.24088	0.13333	0.37421	5.24412			39.8794962	51.4983342			
16:00:00	3/2/2020	93.79892	0.24181	0.131	0.37281	5.22449			39.8745464	51.4959828			
17:00:00	3/2/2020	93.80527	0.24232	0.1259	0.36822	5.25626			39.8597526	51.49002			
18:00:00	3/2/2020	93.74332	0.23878	0.12374	0.36252	5.3397			39.8763339	51.5027683			
19:00:00	3/2/2020	93.71861	0.24029	0.12159	0.36188	5.36875			39.8862286	51.5081488			
20:00:00	3/2/2020	93.77177	0.23301	0.12026	0.35327	5.34335			39.8642166	51.5018588			
21:00:00	3/2/2020	93.6029	0.26654	0.12078	0.38732	5.45427			39.9101565	51.5032504			
22:00:00	3/2/2020	93.62832	0.29191	0.12173	0.41364	5.42851			39.8677498	51.4617625			
23:00:00	3/2/2020	93.71389	0.24172	0.12334	0.36506	5.39743			39.8707015	51.4979336			
	Mínimo	93.56594	0.23153	0.12026	0.35327	5.22449	271.3651	3.82804676	39.8597526	51.4617625	0.05352942	0	0
	Promedio	93.6817067	0.24134583	0.1321325	0.37347833	5.33123	271.3651	3.82804676	39.9132284	51.5171349	0.05352942	0	0
	Máximo	93.80527	0.29191	0.14215	0.41364	5.45427	271.3651	3.82804676	39.9645751	51.545985	0.05352942	0	0
	Desv. Est.	0.0700386	0.01291623	0.00714672	0.01099532	0.05827771	0	0	0.03483869	0.02055962	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/3/2020	93.76673	0.24121	0.12467	0.36588	5.3261	272.3458	3.365729	39.8696612	51.4969105	0.22176476		
01:00:00	3/3/2020	93.81744	0.23209	0.12721	0.3593	5.29002			39.8489778	51.4908341			
02:00:00	3/3/2020	93.81985	0.23791	0.12932	0.36723	5.27412			39.8428184	51.4823563			
03:00:00	3/3/2020	93.78376	0.24258	0.13301	0.37559	5.28191			39.8628188	51.4882327			
04:00:00	3/3/2020	93.80683	0.24238	0.13392	0.3763	5.26999			39.8477453	51.4797184			
05:00:00	3/3/2020	93.78962	0.24214	0.13239	0.37453	5.30785			39.8437487	51.4785131			
06:00:00	3/3/2020	93.71494	0.24364	0.13388	0.37752	5.36015			39.8743722	51.4935811			
07:00:00	3/3/2020	93.65832	0.2465	0.13582	0.38232	5.40707			39.8865173	51.4974109			
08:00:00	3/3/2020	93.66702	0.23748	0.12977	0.36725	5.40912			39.8920217	51.5096089			
09:00:00	3/3/2020	93.67652	0.2458	0.1312	0.377	5.37756			39.8902481	51.5020224			
10:00:00	3/3/2020	93.65253	0.34385	0.12794	0.47179	5.33707			39.8201189	51.3961098			
11:00:00	3/3/2020	93.74285	0.24931	0.12727	0.37658	5.34965			39.8537395	51.4814014			
12:00:00	3/3/2020	93.78362	0.25141	0.12896	0.38037	5.31058			39.8375847	51.470213			
13:00:00	3/3/2020	93.81014	0.25113	0.12736	0.37849	5.28134			39.8317688	51.4679298			
14:00:00	3/3/2020	93.78379	0.25192	0.12742	0.37934	5.3011			39.8418835	51.4729053			
15:00:00	3/3/2020	93.77588	0.24458	0.1273	0.37188	5.32151			39.8487672	51.4819379			
16:00:00	3/3/2020	93.6986	0.247	0.12478	0.37178	5.40731			39.8656098	51.4908069			
17:00:00	3/3/2020	93.5457	0.25161	0.12233	0.37394	5.54658			39.9168202	51.5169269			
18:00:00	3/3/2020	93.45092	0.2456	0.12339	0.36899	5.65319			39.9451614	51.5363746			
19:00:00	3/3/2020	93.38929	0.24714	0.12354	0.37068	5.71514			39.9596072	51.5432514			
20:00:00	3/3/2020	93.42793	0.24672	0.12604	0.37276	5.65662			39.956862	51.5407365			
21:00:00	3/3/2020	93.48307	0.24625	0.12706	0.37331	5.62341			39.9306334	51.5262187			
22:00:00	3/3/2020	93.48963	0.24161	0.12083	0.36244	5.62764			39.9350516	51.5348101			
23:00:00	3/3/2020	93.52991	0.24717	0.12627	0.37344	5.57179			39.9215222	51.5208427			
	Mínimo	93.38929	0.23209	0.12083	0.3593	5.26999	272.3458	3.365729	39.8201189	51.3961098	0.22176476	0	0
	Promedio	93.6693704	0.24904292	0.12798667	0.37702958	5.41695083	0	3.365729	39.8801692	51.4958189	0.22176476	0	0
	Máximo	93.81985	0.34385	0.13582	0.47179	5.71514	272.3458	3.365729	39.9596072	51.5432514	0.22176476	0	0
	Desv. Est.	0.14031061	0.02075864	0.00388672	0.0209473	0.14664944	0	0	0.042542	0.03149479	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	4/4/2020	93.61866	0.24598	0.12261	0.36859	5.51067	271.3254	0	39.8829334	51.5022273	0		
01:00:00	4/4/2020	93.64675	0.24937	0.1213	0.37067	5.47536			39.8759123	51.4965238			
02:00:00	4/4/2020	93.7342	0.24298	0.12448	0.36746	5.3788			39.868616	51.4952958			
03:00:00	4/4/2020	93.7084	0.25148	0.12731	0.37879	5.41603			39.8527773	51.4794639			
04:00:00	4/4/2020	93.71651	0.24518	0.12566	0.37084	5.42673			39.8478185	51.4820109			
05:00:00	4/4/2020	93.66373	0.24195	0.12722	0.36917	5.45703			39.879542	51.5009128			
06:00:00	4/4/2020	93.63058	0.24211	0.12548	0.36759	5.48852			39.8908529	51.5078578			
07:00:00	4/4/2020	93.60356	0.2419	0.1248	0.3667	5.52999			39.8907748	51.5083898			
08:00:00	4/4/2020	93.61073	0.24098	0.127	0.36798	5.52505			39.8862425	51.5055336			
09:00:00	4/4/2020	93.62224	0.23669	0.12821	0.3649	5.51306			39.8842669	51.5069073			
10:00:00	4/4/2020	93.6049	0.24133	0.13076	0.37209	5.50227			39.8923104	51.5068071			
11:00:00	4/4/2020	93.59531	0.24638	0.13347	0.37985	5.49689			39.8943085	51.5030597			
12:00:00	4/4/2020	93.59496	0.24475	0.13487	0.37962	5.50886			39.8897713	51.5011129			
13:00:00	4/4/2020	93.57301	0.23963	0.13391	0.37354	5.54554			39.8956056	51.5084491			
14:00:00	4/4/2020	93.53403	0.24004	0.13722	0.37726	5.53726			39.9257478	51.5230033			
15:00:00	4/4/2020	93.78586	0.23929	0.12873	0.36802	5.34335			39.8387809	51.4796003			
16:00:00	4/4/2020	93.76729	0.2397	0.12592	0.36562	5.36345			39.8456188	51.4843984			
17:00:00	4/4/2020	93.68219	0.24131	0.12519	0.3665	5.41121			39.8869986	51.5062341			
18:00:00	4/4/2020	93.65311	0.24178	0.1266	0.36838	5.39025			39.9139053	51.519906			
19:00:00	4/4/2020	93.73703	0.23595	0.126	0.36195	5.35037			39.8758849	51.5034963			
20:00:00	4/4/2020	93.75408	0.24768	0.12455	0.37223	5.33284			39.8605132	51.4874503			
21:00:00	4/4/2020	93.74953	0.25497	0.12463	0.3796	5.33062			39.8571677	51.4804371			
22:00:00	4/4/2020	93.79702	0.2472	0.12526	0.37246	5.28714			39.8499131	51.4815649			
23:00:00	4/4/2020	93.72361	0.24755	0.1253	0.37285	5.36826			39.8667324	51.4906705			
	Mínimo	93.53403	0.23595	0.1213	0.36195	5.28714	271.3254	0	39.8387809	51.4794639	0	0	0
	Promedio	93.6711371	0.24359083	0.12735333	0.37094417	5.43706458	271.3254	0	39.8772081	51.498388	0	0	0
	Máximo	93.79702	0.25497	0.13722	0.37985	5.54554	271.3254	0	39.9257478	51.5230033	0	0	0
	Desv. Est.	0.07409367	0.00458905	0.0039669	0.00504848	0	0	0	0.0217724	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/5/2020	93.70368	0.24764	0.12823	0.37587	5.38448	272.3615	3.25989722	39.8696792	51.4908978	0.13764709		
01:00:00	3/5/2020	93.78884	0.24783	0.1316	0.37943	5.29253			39.8439871	51.4749612			
02:00:00	3/5/2020	93.78947	0.24723	0.13386	0.38109	5.28153			39.8467552	51.4758208			
03:00:00	3/5/2020	93.7825	0.24745	0.13513	0.38258	5.2845			39.8467458	51.4750838			
04:00:00	3/5/2020	93.84214	0.24377	0.13097	0.37474	5.25436			39.8250135	51.4676932			
05:00:00	3/5/2020	93.73241	0.26341	0.13851	0.40192	5.25061			39.8838089	51.4823473			
06:00:00	3/5/2020	93.83233	0.25533	0.12516	0.38049	5.28615			39.8133403	51.4559364			
07:00:00	3/5/2020	93.84598	0.25157	0.12407	0.37564	5.28967			39.8066263	51.4554405			
08:00:00	3/5/2020	93.93626	0.24649	0.12281	0.3693	5.21325			39.7830558	51.446567			
09:00:00	3/5/2020	93.94709	0.24933	0.12215	0.37148	5.2068			39.778079	51.4421191			
10:00:00	3/5/2020	93.94883	0.24987	0.12161	0.37148	5.22601			39.7652371	51.4350467			
11:00:00	3/5/2020	93.97714	0.24699	0.12046	0.36745	5.20363			39.7580647	51.4336458			
12:00:00	3/5/2020	93.98573	0.24728	0.11994	0.36722	5.19727			39.7588621	51.4340914			
13:00:00	3/5/2020	94.08293	0.24049	0.11599	0.35648	5.15629			39.7181607	51.4184369			
14:00:00	3/5/2020	94.17534	0.23558	0.11311	0.34869	5.12682			39.6657586	51.394618			
15:00:00	3/5/2020	94.1251	0.24302	0.11424	0.35726	5.15404			39.6801353	51.3967421			
16:00:00	3/5/2020	94.12766	0.24403	0.11214	0.35617	5.1441			39.6890171	51.4017995			
17:00:00	3/5/2020	94.01321	0.24847	0.11884	0.36731	5.16863			39.7456312	51.4265007			
18:00:00	3/5/2020	93.92084	0.25309	0.12502	0.37811	5.16636			39.8079464	51.4543082			
19:00:00	3/5/2020	93.94888	0.25315	0.12423	0.37738	5.13707			39.8072131	51.4541442			
20:00:00	3/5/2020	93.9513	0.24986	0.12154	0.3714	5.1411			39.8050405	51.4565683			
21:00:00	3/5/2020	93.95065	0.2489	0.12028	0.36918	5.14948			39.8047473	51.4576964			
22:00:00	3/5/2020	93.94272	0.24424	0.12114	0.36538	5.13764			39.8290142	51.4737649			
23:00:00	3/5/2020	93.96882	0.24546	0.12175	0.36721	5.118			39.8097474	51.4620944			
	Mínimo	93.70368	0.23558	0.11214	0.34869	5.118	272.3615	3.25989722	39.6657586	51.394618	0.13764709	0	0
	Promedio	93.9299938	0.24793667	0.12344917	0.37138583	5.20709667	272.3615	3.25989722	39.7892361	51.4485969	0.13764709	0	0
	Máximo	94.17534	0.26341	0.13851	0.40192	5.38448	272.3615	3.25989722	39.8838089	51.4908978	0.13764709	0	0
	Desv. Est.	0.12382519	0.00535929	0.00681758	0.01085588	0	0	0	0.05791229	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/6/2020	93.96862	0.25763	0.12326	0.38089	5.12432	271.2489	2.89227105	39.7873088	51.4405773	0.26764712		
01:00:00	3/6/2020	93.97272	0.25093	0.12437	0.3753	5.11046			39.8020756	51.4527936			
02:00:00	3/6/2020	94.0151	0.24529	0.12337	0.36866	5.09533			39.7785967	51.444434			
03:00:00	3/6/2020	93.96204	0.25123	0.12297	0.3742	5.1357			39.7942019	51.4490275			
04:00:00	3/6/2020	93.90195	0.24855	0.12154	0.37009	5.20353			39.813611	51.46234			
05:00:00	3/6/2020	93.92344	0.25084	0.11866	0.3695	5.20503			39.7993533	51.4542851			
06:00:00	3/6/2020	93.99999	0.25007	0.11648	0.36655	5.15463			39.7654342	51.4372252			
07:00:00	3/6/2020	94.05367	0.24192	0.11873	0.36065	5.1174			39.7479961	51.4323451			
08:00:00	3/6/2020	94.07655	0.24189	0.12019	0.36208	5.09973			39.7366852	51.4254683			
09:00:00	3/6/2020	94.00994	0.25227	0.12351	0.37578	5.11674			39.7630558	51.4310124			
10:00:00	3/6/2020	94.02969	0.24244	0.12484	0.36728	5.0984			39.769481	51.4407908			
11:00:00	3/6/2020	94.04327	0.24366	0.11901	0.36267	5.13515			39.7444993	51.4291159			
12:00:00	3/6/2020	93.927	0.24331	0.11901	0.36232	5.26357			39.7734727	51.4454891			
13:00:00	3/6/2020	93.93201	0.245	0.11797	0.36297	5.26529			39.7704666	51.4431333			
14:00:00	3/6/2020	94.01157	0.24758	0.11584	0.36342	5.17811			39.7501271	51.4309852			
15:00:00	3/6/2020	94.10119	0.24935	0.11535	0.3647	5.08103			39.7277254	51.4174861			
16:00:00	3/6/2020	94.08384	0.24017	0.11795	0.35812	5.09776			39.7406311	51.4298618			
17:00:00	3/6/2020	93.97938	0.2449	0.12009	0.36499	5.13869			39.7865895	51.450715			
18:00:00	3/6/2020	93.6342	0.29245	0.12318	0.41563	5.25685			39.9338554	51.4962872			
19:00:00	3/6/2020	93.65857	0.29606	0.12263	0.41869	5.22426			39.9339332	51.4939358			
20:00:00	3/6/2020	93.57805	0.29522	0.12308	0.4183	5.28652			39.9671645	51.5125877			
21:00:00	3/6/2020	93.52469	0.29832	0.12325	0.42157	5.33172			39.982898	51.5190144			
22:00:00	3/6/2020	93.60367	0.3002	0.12307	0.42327	5.24782			39.963127	51.5067754			
23:00:00	3/6/2020	93.59221	0.29406	0.12443	0.41849	5.24252			39.9773618	51.5182275			
	Mínimo	93.52469	0.24017	0.11535	0.35812	5.08103	271.2489	2.89227105	39.7277254	51.4174861	0.26764712	0	0
	Promedio	93.8993067	0.25930583	0.12094917	0.380255	5.17544	271.2489	2.89227105	39.8170688	51.4568297	0.26764712	0	0
	Máximo	94.10119	0.3002	0.12484	0.42327	5.33172	271.2489	2.89227105	39.982898	51.5190144	0.26764712	0	0
	Desv. Est.	0.1856389	0.02207101	0.00293095	0.02366355	0	0	0	0.08733869	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/7/2020	93.58677	0.29372	0.12543	0.41915	5.23955	272.1725	2.72656077	39.9808586	51.519906	0.19882358		
01:00:00	3/7/2020	93.4884	0.29704	0.12696	0.424	5.28961			40.0220414	51.5394492			
02:00:00	3/7/2020	93.609	0.2982	0.13169	0.42989	5.18355			39.9771279	51.5116872			
03:00:00	3/7/2020	93.6377	0.29312	0.13207	0.42519	5.16344			39.9696533	51.5109644			
04:00:00	3/7/2020	93.56919	0.30484	0.13123	0.43607	5.20449			39.9886543	51.5135796			
05:00:00	3/7/2020	93.50701	0.30312	0.13269	0.43581	5.25883			40.0098599	51.5258093			
06:00:00	3/7/2020	93.52646	0.30231	0.13483	0.43714	5.24389			40.0008771	51.5204515			
07:00:00	3/7/2020	93.64609	0.30067	0.13353	0.4342	5.14696			39.9603405	51.4998666			
08:00:00	3/7/2020	93.76414	0.28834	0.13445	0.42279	5.08803			39.9121362	51.4816879			
09:00:00	3/7/2020	93.79925	0.28575	0.13174	0.41749	5.07232			39.8970124	51.4764803			
10:00:00	3/7/2020	94.02367	0.25403	0.12881	0.38284	5.01244			39.8011588	51.447795			
11:00:00	3/7/2020	94.07175	0.24146	0.12718	0.36864	5.03526			39.7657781	51.4382256			
12:00:00	3/7/2020	94.1293	0.23961	0.12354	0.36315	5.00413			39.7413918	51.4278558			
13:00:00	3/7/2020	94.11935	0.23544	0.12544	0.36088	5.01232			39.746259	51.4326044			
14:00:00	3/7/2020	94.02835	0.2449	0.12445	0.36935	5.08841			39.7704801	51.4397629			
15:00:00	3/7/2020	94.07429	0.24477	0.12337	0.36814	5.04943			39.7566121	51.4326909			
16:00:00	3/7/2020	94.06432	0.24221	0.12464	0.36685	5.04638			39.7670245	51.439581			
17:00:00	3/7/2020	94.06774	0.2469	0.12537	0.37227	5.02848			39.7676065	51.4361928			
18:00:00	3/7/2020	93.94727	0.2589	0.12855	0.38745	5.03751			39.8299768	51.4603161			
19:00:00	3/7/2020	93.55657	0.29838	0.13201	0.43039	5.19052			40.0022156	51.5251543			
20:00:00	3/7/2020	93.54178	0.29836	0.13371	0.43207	5.18967			40.0177381	51.5328135			
21:00:00	3/7/2020	93.53381	0.29875	0.13304	0.43179	5.20267			40.0188427	51.5334822			
22:00:00	3/7/2020	93.5263	0.29996	0.13194	0.4319	5.20896			40.0214779	51.5345963			
23:00:00	3/7/2020	93.49838	0.29563	0.13415	0.42978	5.2347			40.034773	51.5439202			
	Mínimo	93.4884	0.23544	0.12337	0.36088	5.00413	272.1725	2.72656077	39.7413918	51.4278558	0.19882358		0
	Promedio	93.7632038	0.27776708	0.1296175	0.40738458	5.13464792	272.1725	2.72656077	39.9066623	51.4885364	0.19882358		0
	Máximo	94.1293	0.30484	0.13483	0.43714	5.28961	272.1725	2.72656077	40.034773	51.5439202	0.19882358		0
	Desv. Est.	0.24666466	0.02631699	0.00389023	0.02958611	0	0	0	0.11237575	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/8/2020	93.50159	0.30037	0.1357	0.43607	5.23148	271.5841	2.63047666	40.0266383	51.5354197	0.22941182		
01:00:00	3/8/2020	93.41467	0.3067	0.13641	0.44311	5.30731			40.0485955	51.5428103			
02:00:00	3/8/2020	93.45132	0.3054	0.13874	0.44414	5.25298			40.0456487	51.5408911			
03:00:00	3/8/2020	93.50384	0.30792	0.13143	0.43935	5.24264			40.0183568	51.5275921			
04:00:00	3/8/2020	93.5072	0.30871	0.1304	0.43911	5.23109			40.0206162	51.5287158			
05:00:00	3/8/2020	93.56403	0.30386	0.12859	0.43245	5.20186			40.0003778	51.5218524			
06:00:00	3/8/2020	93.59419	0.30089	0.13003	0.43092	5.17981			39.990263	51.5177			
07:00:00	3/8/2020	93.56734	0.3039	0.12797	0.43187	5.2103			39.9950338	51.5192235			
08:00:00	3/8/2020	93.62612	0.30218	0.12792	0.4301	5.16104			39.9759272	51.5099044			
09:00:00	3/8/2020	93.59839	0.30304	0.12953	0.43257	5.17392			39.9871097	51.5146936			
10:00:00	3/8/2020	93.60406	0.3072	0.12942	0.43662	5.1684			39.9806615	51.50829			
11:00:00	3/8/2020	93.56359	0.30683	0.1281	0.43493	5.20633			39.994516	51.5168132			
12:00:00	3/8/2020	93.8466	0.28525	0.12543	0.41068	5.0771			39.8764852	51.4685666			
13:00:00	3/8/2020	94.15759	0.24797	0.12152	0.36949	4.96907			39.7389217	51.421393			
14:00:00	3/8/2020	94.16604	0.24628	0.12525	0.37153	4.94432			39.7361078	51.4192693			
15:00:00	3/8/2020	94.1533	0.24766	0.12388	0.37154	4.96275			39.7366165	51.4192555			
16:00:00	3/8/2020	94.18877	0.24869	0.12119	0.36988	4.9419			39.722322	51.4119331			
17:00:00	3/8/2020	94.16464	0.24718	0.12169	0.36887	4.96238			39.7312038	51.4176727			
18:00:00	3/8/2020	93.58437	0.30448	0.12912	0.4336	5.20314			39.9692865	51.5042828			
19:00:00	3/8/2020	93.48835	0.30434	0.13234	0.43668	5.23354			40.0300571	51.5360698			
20:00:00	3/8/2020	93.39212	0.31737	0.13364	0.45101	5.2773			40.0691088	51.5477086			
21:00:00	3/8/2020	93.38217	0.31421	0.13373	0.44794	5.27474			40.0844805	51.558233			
22:00:00	3/8/2020	93.41685	0.30971	0.13421	0.44392	5.26038			40.0689669	51.5526752			
23:00:00	3/8/2020	93.43018	0.31209	0.13224	0.44433	5.24691			40.0651675	51.5498234			
	Mínimo	93.38217	0.24628	0.12119	0.36887	4.9419	271.5841	2.63047666	39.722322	51.4119331	0.22941182		0
	Promedio	93.6611383	0.29342625	0.12952	0.42294625	5.16336208	271.5841	2.63047666	39.9546862	51.5037829	0.22941182		0
	Máximo	94.18877	0.31737	0.13874	0.45101	5.30731	271.5841	2.63047666	40.0844805	51.558233	0.22941182		0
	Desv. Est.	0.2819338	0.02473748	0.00474059	0.02867533	0	0	0	0.12379036	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/9/2020	93.40693	0.31508	0.13335	0.44843	5.2275	271.4687	2.37425235	40.0908002	51.5611164	0.2905883		
01:00:00	1/3/1900	93.41656	0.3227	0.13432	0.45702	5.21162			40.0800946	51.5494553			
02:00:00	1/3/1900	93.36169	0.31542	0.13587	0.45129	5.25115			40.1099803	51.570222			
03:00:00	1/3/1900	93.38177	0.31503	0.13697	0.452	5.23886			40.1013779	51.5652644			
04:00:00	1/3/1900	93.40742	0.30883	0.13719	0.44602	5.23476			40.087496	51.5619536			
05:00:00	1/3/1900	93.45224	0.30774	0.13597	0.44371	5.19791			40.0760432	51.5569323			
06:00:00	1/3/1900	93.9822	0.2478	0.133	0.3808	5.01497			39.8472227	51.4753066			
07:00:00	1/3/1900	94.00296	0.24569	0.13212	0.37781	5.03384			39.8131894	51.4587561			
08:00:00	1/3/1900	94.03211	0.24276	0.13318	0.37594	5.00951			39.7990278	51.4525704			
09:00:00	1/3/1900	94.08826	0.23416	0.13188	0.36604	4.99092			39.7733995	51.4452525			
10:00:00	1/3/1900	93.9565	0.25052	0.13643	0.38695	5.03876			39.8316085	51.4634134			
11:00:00	1/3/1900	93.96094	0.24667	0.13768	0.38435	5.03442			39.8272864	51.463204			
12:00:00	1/3/1900	93.87912	0.25601	0.1371	0.39311	5.10123			39.848932	51.4688576			
13:00:00	1/3/1900	93.91953	0.25338	0.13705	0.39043	5.06418			39.8397386	51.4656191			
14:00:00	1/3/1900	93.66068	0.29664	0.13984	0.43648	5.12024			39.9477508	51.4929261			
15:00:00	1/3/1900	93.51346	0.31428	0.13703	0.45131	5.16406			40.0283248	51.5258048			
16:00:00	1/3/1900	93.91235	0.2671	0.13063	0.39773	5.01535			39.8700689	51.4753066			
17:00:00	1/3/1900	94.07431	0.24111	0.12741	0.36852	4.9767			39.8009527	51.4573596			
18:00:00	1/3/1900	93.9687	0.24473	0.13017	0.3749	5.10262			39.8053341	51.456259			
19:00:00	1/3/1900	93.84334	0.25725	0.12731	0.38456	5.17621			39.8544135	51.4756889			
20:00:00	1/3/1900	93.54943	0.28846	0.12727	0.41573	5.30761			39.9759959	51.5203107			
21:00:00	1/3/1900	93.57275	0.28388	0.12566	0.40954	5.33486			39.9545932	51.5126742			
22:00:00	1/3/1900	93.50444	0.28993	0.12618	0.41611	5.39971			39.9711655	51.5173591			
23:00:00	1/3/1900	93.47482	0.28499	0.12605	0.41104	5.42996			39.9845432	51.5282609			
	Mínimo	93.36169	0.23416	0.12566	0.36604	4.9767	271.4687	2.37425235	39.7733995	51.4452525	0.2905883	0	0
	Promedio	93.7217713	0.27625667	0.1329025	0.40915917	5.15320625	271.4687	2.37425235	39.9299725	51.5008281	0.2905883	0	0
	Máximo	94.08826	0.3227	0.13984	0.45702	5.42996	271.4687	2.37425235	40.1099803	51.570222	0.2905883	0	0
	Desv. Est.	0.26427027	0.030122	0.00438749	0.03137559	0	0	0	0.11652189	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/10/2020	93.47497	0.28959	0.1273	0.41689	5.3569	271.6145	2.52325236	40.0227104	51.5450115	0.16058827		
01:00:00	3/10/2020	93.49021	0.28992	0.12706	0.41698	5.34974			40.0174813	51.5420144			
02:00:00	3/10/2020	93.57285	0.28338	0.12738	0.41076	5.3239			39.9616147	51.5160125			
03:00:00	3/10/2020	93.4847	0.28313	0.12725	0.41038	5.36096			40.0244292	51.5505104			
04:00:00	3/10/2020	93.35257	0.30064	0.12728	0.42792	5.41855			40.0701905	51.5632998			
05:00:00	3/10/2020	93.30665	0.30352	0.12696	0.43048	5.47314			40.0743383	51.563818			
06:00:00	3/10/2020	93.26294	0.29614	0.12548	0.42162	5.51518			40.1021982	51.5849487			
07:00:00	3/10/2020	93.31042	0.30115	0.12618	0.42733	5.44468			40.0931467	51.5759982			
08:00:00	3/10/2020	93.30906	0.30828	0.12892	0.4372	5.45561			40.0700805	51.5572326			
09:00:00	3/10/2020	93.34872	0.29882	0.12841	0.42723	5.45255			40.0499839	51.5531618			
10:00:00	3/10/2020	93.32346	0.29653	0.12947	0.426	5.46754			40.0654517	51.5627312			
11:00:00	3/10/2020	93.38553	0.29238	0.13147	0.42385	5.41991			40.0406899	51.5511245			
12:00:00	3/10/2020	93.34451	0.29122	0.13104	0.42226	5.43808			40.0671794	51.5666016			
13:00:00	3/10/2020	93.26145	0.29235	0.12861	0.42096	5.52258			40.0906538	51.5799233			
14:00:00	3/10/2020	93.2082	0.31113	0.12572	0.43685	5.51858			40.1161995	51.5819789			
15:00:00	3/10/2020	93.25443	0.29464	0.13222	0.42686	5.46415			40.1153743	51.5899563			
16:00:00	3/10/2020	93.26698	0.3001	0.13372	0.43382	5.42009			40.1187476	51.5871682			
17:00:00	3/10/2020	93.2998	0.30337	0.13376	0.43713	5.39747			40.1004017	51.5748111			
18:00:00	3/10/2020	93.33236	0.30198	0.13454	0.43652	5.35817			40.0985456	51.5743063			
19:00:00	3/10/2020	93.29125	0.30263	0.13444	0.43707	5.38555			40.1166714	51.5838299			
20:00:00	3/10/2020	93.21375	0.30421	0.13449	0.4387	5.428			40.1588487	51.6057386			
21:00:00	3/10/2020	93.23084	0.30179	0.13283	0.43462	5.43491			40.1468598	51.6017087			
22:00:00	3/10/2020	93.18533	0.31666	0.1281	0.44476	5.46726			40.1522173	51.5964966			
23:00:00	3/10/2020	93.26102	0.29982	0.12624	0.42606	5.45549			40.1194993	51.5913162			
	Mínimo	93.18533	0.28313	0.12548	0.41038	5.3239	271.6145	2.52325236	39.9616147	51.5160125	0.16058827	0	0
	Promedio	93.3238333	0.29847417	0.12953625	0.42801042	5.43037458	271.6145	2.52325236	40.0830631	51.5708208	0.16058827	0	0
	Máximo	93.57285	0.31666	0.13454	0.44476	5.52258	271.6145	2.52325236	40.1588487	51.6057386	0.16058827	0	0
	Desv. Est.	0.09767075	0.00805669	0.00311711	0.0090494	0	0	0	0.04733219	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/11/2020	93.21395	0.29564	0.12758	0.42322	5.51604	271.6523	2.55806544	40.1264471	51.597579	0.31352949		
01:00:00	3/11/2020	93.24947	0.29327	0.1276	0.42087	5.49705			40.1104249	51.5904656			
02:00:00	3/11/2020	93.1982	0.30378	0.12476	0.42854	5.53978			40.1194167	51.5894015			
03:00:00	3/11/2020	93.20353	0.29945	0.12443	0.42388	5.531			40.1233212	51.5947138			
04:00:00	3/11/2020	93.19756	0.30106	0.1243	0.42536	5.53305			40.1258513	51.5950186			
05:00:00	3/11/2020	93.15193	0.29786	0.12734	0.4252	5.56125			40.1493298	51.6087084			
06:00:00	3/11/2020	93.15277	0.3021	0.12498	0.42708	5.56005			40.1464382	51.6052382			
07:00:00	3/11/2020	93.24355	0.30988	0.12234	0.43222	5.45578			40.1250768	51.5890967			
08:00:00	3/11/2020	93.30007	0.30935	0.12318	0.43253	5.41832			40.097432	51.5739422			
09:00:00	3/11/2020	93.36143	0.30743	0.12506	0.43249	5.36203			40.0759054	51.5625673			
10:00:00	3/11/2020	93.42583	0.30078	0.12632	0.4271	5.29335			40.0644252	51.5602297			
11:00:00	3/11/2020	93.40263	0.308	0.1264	0.4344	5.32522			40.0597183	51.5526342			
12:00:00	3/11/2020	93.37942	0.31341	0.12642	0.43983	5.33414			40.0674133	51.5530299			
13:00:00	3/11/2020	93.32073	0.314	0.12588	0.43988	5.37474			40.0958691	51.5684526			
14:00:00	3/11/2020	93.29609	0.3166	0.11897	0.43557	5.42025			40.0978123	51.5709951			
15:00:00	3/11/2020	93.35785	0.31773	0.11976	0.43749	5.35664			40.07778	51.5587699			
16:00:00	3/11/2020	93.38001	0.31656	0.1216	0.43816	5.33333			40.0708828	51.5549218			
17:00:00	3/11/2020	93.39137	0.31478	0.12167	0.43645	5.33096			40.0654701	51.5531893			
18:00:00	3/11/2020	93.33553	0.30908	0.12458	0.43366	5.36645			40.0947326	51.571864			
19:00:00	3/11/2020	93.37146	0.30994	0.12493	0.43487	5.38413			40.0616526	51.5531074			
20:00:00	3/11/2020	93.33755	0.318	0.12348	0.44148	5.44782			40.0504378	51.542178			
21:00:00	3/11/2020	93.33912	0.31398	0.12299	0.43697	5.44566			40.0583757	51.5495235			
22:00:00	3/11/2020	93.38989	0.31124	0.12401	0.43525	5.40702			40.0395073	51.5406046			
23:00:00	3/11/2020	93.4099	0.30422	0.12441	0.42863	5.40357			40.0306803	51.5405408			
	Mínimo	93.15193	0.29327	0.11897	0.42087	5.29335	271.6523	2.55806544	40.0306803	51.5405408	0.31352949		0
	Promedio	93.3087433	0.30783917	0.12429125	0.43213042	5.42490125	271.6523	2.55806544	40.0889334	51.5698655	0.31352949		0
	Máximo	93.42583	0.318	0.1276	0.44148	5.56125	271.6523	2.55806544	40.1493298	51.6087084	0.31352949		0
	Desv. Est.	0.08585411	0.00728982	0.00227387	0.00587869	0	0	0	0.0335712	0	0		0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/12/2020	93.42273	0.30672	0.12416	0.43088	5.35582	272.12323	2.61376637	40.0574683	51.5533074	0.24470594		
01:00:00	3/12/2020	93.42574	0.30604	0.12517	0.43121	5.37748			40.0372479	51.5423918			
02:00:00	3/12/2020	93.36111	0.30678	0.12622	0.433	5.41364			40.0650394	51.556632			
03:00:00	3/12/2020	93.32383	0.31225	0.12514	0.43739	5.45961			40.0618632	51.5516975			
04:00:00	3/12/2020	93.31028	0.31708	0.12429	0.44137	5.49622			40.0483526	51.5414369			
05:00:00	3/12/2020	93.41291	0.30753	0.12473	0.43226	5.41732			40.0155016	51.5298525			
06:00:00	3/12/2020	93.46426	0.30948	0.12258	0.43206	5.37619			39.9998323	51.5208066			
07:00:00	3/12/2020	93.63464	0.30635	0.12428	0.43063	5.21993			39.9449463	51.4919119			
08:00:00	3/12/2020	93.72009	0.30861	0.12422	0.43283	5.153			39.9086533	51.4703811			
09:00:00	3/12/2020	93.55987	0.30749	0.12644	0.43393	5.29133			39.962476	51.4998577			
10:00:00	3/12/2020	93.49381	0.30577	0.12638	0.43215	5.35601			39.9833516	51.512638			
11:00:00	3/12/2020	93.46323	0.3079	0.12782	0.43572	5.377			39.9903959	51.5143799			
12:00:00	3/12/2020	93.37481	0.33176	0.12911	0.46087	5.39219			40.0206759	51.513584			
13:00:00	3/12/2020	93.38145	0.31309	0.12696	0.44005	5.40848			40.0317071	51.5337322			
14:00:00	3/12/2020	93.2779	0.31634	0.12697	0.44331	5.48851			40.0676288	51.5512336			
15:00:00	3/12/2020	93.1737	0.3266	0.12877	0.45537	5.44889			40.1768188	51.6024639			
16:00:00	3/12/2020	93.27717	0.31814	0.12934	0.44748	5.38519			40.1230922	51.5787907			
17:00:00	3/12/2020	93.22885	0.31662	0.12733	0.44395	5.54927			40.0796088	51.5575325			
18:00:00	3/12/2020	92.99908	0.31893	0.12634	0.44527	5.58023			40.2647164	51.6569413			
19:00:00	3/12/2020	93.32202	0.31838	0.12692	0.4453	5.45688			40.051964	51.541191			
20:00:00	3/12/2020	93.3846	0.32022	0.12495	0.44517	5.40082			40.0292874	51.5283063			
21:00:00	3/12/2020	93.2427	0.31377	0.12603	0.4398	5.52337			40.088055	51.5646504			
22:00:00	3/12/2020	93.30762	0.30535	0.12429	0.42964	5.50093			40.0642326	51.5583287			
23:00:00	3/12/2020	93.33601	0.30713	0.12288	0.43001	5.50487			40.0369775	51.5428967			
	Mínimo	92.99908	0.30535	0.12258	0.42964	5.153	272.12323	2.61376637	39.9086533	51.4703811	0.24470594	0	0
	Promedio	93.3707671	0.31284708	0.12588833	0.43873542	5.4138825	272.12323	2.61376637	40.0462455	51.5422894	0.24470594	0	0
	Máximo	93.72009	0.33176	0.12934	0.46087	5.58023	272.12323	2.61376637	40.2647164	51.6569413	0.24470594	0	0
	Desv. Est.	0.1492161	0.00708661	0.00183481	0.00834776		0	0	0.07306661	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/13/2020	93.31731	0.30454	0.1231	0.42764	5.51585	272.1879	2.65136451	40.0517808	51.5526934	0.2141177		
01:00:00	3/13/2020	93.36833	0.30522	0.12017	0.42539	5.50109			40.0186181	51.5354696			
02:00:00	3/13/2020	93.31385	0.31302	0.12122	0.43424	5.46494			40.0843889	51.565178			
03:00:00	3/13/2020	93.29895	0.31714	0.12401	0.44115	5.47568			40.0738844	51.5553496			
04:00:00	3/13/2020	93.31003	0.30932	0.1237	0.43302	5.49339			40.0648423	51.5561093			
05:00:00	3/13/2020	93.3812	0.30748	0.12273	0.43021	5.44279			40.0333294	51.5405725			
06:00:00	3/13/2020	93.40049	0.3057	0.12397	0.42967	5.3993			40.0457906	51.5479087			
07:00:00	3/13/2020	93.36669	0.30185	0.12153	0.42338	5.47183			40.0383614	51.5478953			
08:00:00	3/13/2020	93.34375	0.31118	0.12207	0.43325	5.47535			40.0394569	51.5417186			
09:00:00	3/13/2020	93.45789	0.31756	0.12323	0.44079	5.3562			40.0038423	51.5169678			
10:00:00	3/13/2020	93.5086	0.32331	0.12264	0.44595	5.3153			39.9782553	51.4991483			
11:00:00	3/13/2020	93.4805	0.3147	0.12553	0.44023	5.34344			39.992284	51.5115829			
12:00:00	3/13/2020	93.49239	0.31012	0.12507	0.43519	5.33973			39.9923482	51.5150304			
13:00:00	3/13/2020	93.5277	0.31299	0.12417	0.43716	5.31073			39.9742134	51.5034963			
14:00:00	3/13/2020	93.47492	0.31852	0.1204	0.43892	5.37598			39.9817064	51.5055884			
15:00:00	3/13/2020	93.31289	0.32133	0.12401	0.44534	5.48176			40.0470739	51.5378482			
16:00:00	3/13/2020	93.29739	0.32097	0.1238	0.44477	5.48645			40.0554747	51.5428013			
17:00:00	3/13/2020	93.3783	0.323	0.1254	0.4484	5.4072			40.0274631	51.525168			
18:00:00	3/13/2020	93.32183	0.32636	0.12577	0.45213	5.40075			40.0694024	51.5454936			
19:00:00	3/13/2020	93.47353	0.31658	0.1255	0.44208	5.29182			40.0180174	51.5241904			
20:00:00	3/13/2020	93.56394	0.31342	0.12685	0.44027	5.23167			39.9814316	51.5056882			
21:00:00	3/13/2020	93.8648	0.26794	0.12233	0.39027	5.18648			39.838776	51.4618988			
22:00:00	3/13/2020	93.85027	0.26652	0.12208	0.3886	5.22143			39.8296194	51.4581331			
23:00:00	3/13/2020	93.86601	0.2658	0.1219	0.3877	5.21871			39.8180427	51.4524113			
	Mínimo	93.29739	0.2658	0.12017	0.3877	5.18648	272.1879	2.65136451	39.8180427	51.4524113	0.2141177	0	0
	Promedio	93.4571483	0.30810708	0.1233825	0.43148958	5.38366125	272.1879	2.65136451	40.0024335	51.5228476	0.2141177	0	0
	Máximo	93.86601	0.32636	0.12685	0.45213	5.51585	272.1879	2.65136451	40.0843889	51.565178	0.2141177	0	0
	Desv. Est.	0.17505571	0.01720891	0.00175566	0.01797059	0	0	0	0.07436015	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/14/2020	93.83598	0.26606	0.12225	0.38831	5.25422	272.2134	2.42577572	39.823446	51.4550947	0.19117652		
01:00:00	3/14/2020	93.87814	0.2647	0.11955	0.38425	5.24617			39.8005495	51.4448069			
02:00:00	3/14/2020	93.65262	0.28894	0.12296	0.4119	5.33016			39.8942353	51.4774397			
03:00:00	3/14/2020	93.61449	0.29266	0.12399	0.41665	5.33558			39.9173563	51.4869592			
04:00:00	3/14/2020	93.62809	0.30141	0.12466	0.42607	5.3078			39.9097349	51.4762526			
05:00:00	3/14/2020	93.68821	0.29346	0.12237	0.41583	5.2946			39.8850186	51.4693986			
06:00:00	3/14/2020	93.90679	0.26899	0.11978	0.38877	5.20803			39.7927399	51.4373116			
07:00:00	3/14/2020	93.91928	0.2687	0.1218	0.3905	5.18588			39.7895637	51.4348012			
08:00:00	3/14/2020	93.89637	0.26689	0.12371	0.3906	5.21367			39.7933358	51.4373116			
09:00:00	3/14/2020	93.80512	0.26752	0.12497	0.39249	5.28675			39.8237806	51.4530753			
10:00:00	3/14/2020	93.9132	0.26331	0.12397	0.38728	5.20874			39.7856452	51.4355106			
11:00:00	3/14/2020	93.85249	0.26121	0.12341	0.38462	5.27091			39.8046695	51.447795			
12:00:00	3/14/2020	93.81766	0.26386	0.1247	0.38856	5.27774			39.8224376	51.4550358			
13:00:00	3/14/2020	93.78027	0.27169	0.12397	0.39566	5.31021			39.8274974	51.4526934			
14:00:00	3/14/2020	93.83255	0.27109	0.1245	0.39559	5.24009			39.8203205	51.448782			
15:00:00	3/14/2020	93.86512	0.27095	0.12396	0.39491	5.20128			39.8141378	51.445662			
16:00:00	3/14/2020	93.86164	0.26895	0.12391	0.39286	5.20491			39.8168008	51.4485637			
17:00:00	3/14/2020	93.58926	0.30249	0.12682	0.42931	5.33102			39.9169944	51.4785634			
18:00:00	3/14/2020	93.52151	0.31534	0.12797	0.44331	5.2846			39.9790806	51.5026867			
19:00:00	3/14/2020	93.51534	0.31543	0.12855	0.44398	5.2747			39.9899285	51.5082352			
20:00:00	3/14/2020	93.3241	0.33005	0.12578	0.45583	5.42611			40.0490078	51.5318447			
21:00:00	3/14/2020	93.25416	0.33154	0.12896	0.4605	5.43192			40.093871	51.5537896			
22:00:00	3/14/2020	93.29465	0.33044	0.12724	0.45768	5.39722			40.0845811	51.5502057			
23:00:00	3/14/2020	93.27765	0.3368	0.12898	0.46578	5.40845			40.0843018	51.5448159			
	Mínimo	93.25416	0.26121	0.11955	0.38425	5.18588	272.2134	2.42577572	39.7856452	51.4348012	0.19117652	0	0
	Promedio	93.6885288	0.28802	0.12453167	0.41255167	5.28878167	272.2134	2.42577572	39.8882931	51.4740265	0.19117652	0	0
	Máximo	93.91928	0.3368	0.12898	0.46578	5.43192	272.2134	2.42577572	40.093871	51.5537896	0.19117652	0	0
	Desv. Est.	0.22099874	0.02598276	0.00257506	0.02802059	0	0	0	0.10436973	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/15/2020	93.29963	0.33667	0.12682	0.46349	5.40043	272.1245	2.3352617	40.0753648	51.5410092	0.26764712		
01:00:00	3/15/2020	93.31995	0.33588	0.12567	0.46155	5.38851			40.070044	51.5391444			
02:00:00	3/15/2020	93.41259	0.32097	0.1284	0.44937	5.35761			40.0294432	51.5261461			
03:00:00	3/15/2020	93.4368	0.31405	0.1297	0.44375	5.35233			40.0188427	51.5245995			
04:00:00	3/15/2020	93.36729	0.31446	0.13044	0.4449	5.39681			40.0469594	51.5394264			
05:00:00	3/15/2020	93.40365	0.31464	0.12951	0.44415	5.37201			40.0329904	51.532031			
06:00:00	3/15/2020	93.40097	0.31893	0.12673	0.44566	5.38056			40.029397	51.5283834			
07:00:00	3/15/2020	93.4625	0.31739	0.127	0.44439	5.32031			40.0128893	51.5201832			
08:00:00	3/15/2020	93.68951	0.2825	0.12648	0.40898	5.24787			39.9199184	51.4940904			
09:00:00	3/15/2020	93.72041	0.28153	0.12613	0.40766	5.23265			39.9006008	51.4843984			
10:00:00	3/15/2020	93.67153	0.28358	0.12714	0.41072	5.26827			39.9150053	51.4904294			
11:00:00	3/15/2020	93.63131	0.29599	0.12656	0.42255	5.29537			39.919758	51.4846033			
12:00:00	3/15/2020	93.69695	0.28755	0.1269	0.41445	5.23167			39.909391	51.4845851			
13:00:00	3/15/2020	93.57819	0.28827	0.12996	0.41823	5.32027			39.9514951	51.5058522			
14:00:00	3/15/2020	93.52883	0.29515	0.12898	0.42413	5.35499			39.9658219	51.5093541			
15:00:00	3/15/2020	93.52943	0.29438	0.12974	0.42412	5.36653			39.9625496	51.5077807			
16:00:00	3/15/2020	93.62455	0.27935	0.12601	0.40536	5.36234			39.918447	51.4960283			
17:00:00	3/15/2020	93.76685	0.26599	0.1243	0.39029	5.31204			39.8497982	51.4687119			
18:00:00	3/15/2020	93.76291	0.26512	0.12577	0.39089	5.30072			39.8535792	51.4706858			
19:00:00	3/15/2020	93.70966	0.26158	0.12544	0.38702	5.33933			39.8780846	51.4868046			
20:00:00	3/15/2020	93.29958	0.31362	0.13078	0.4444	5.47747			40.0489436	51.5412137			
21:00:00	3/15/2020	93.09357	0.33595	0.13136	0.46731	5.56328			40.1451182	51.5778492			
22:00:00	3/15/2020	93.26659	0.33086	0.12989	0.46075	5.42942			40.0900306	51.5517247			
23:00:00	3/15/2020	93.40386	0.31362	0.12961	0.44323	5.36352			40.0387879	51.535847			
	Mínimo	93.0936	0.26158	0.1243	0.38702	5.23167	272.1245	2.3352617	39.8497982	51.4687119	0.26764712	0	0
	Promedio	93.5032129	0.30200125	0.12788833	0.42988958	5.35142958	272.1245	2.3352617	39.9826358	51.5142034	0.26764712	0	0
	Máximo	93.76685	0.33667	0.13136	0.46731	5.56328	272.1245	2.3352617	40.1451182	51.5778492	0.26764712	0	0
	Desv. Est.	0.18281597	0.0232469	0.00200475	0.02436486	0.07516481	0	0	0.08090888	0.0281526	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/16/2020	93.76518	0.26649	0.12891	0.3954	5.21731	272.1312	2.61237385	39.8954543	51.4908341	0.31352949		
01:00:00	3/16/2020	93.7747	0.26547	0.12915	0.39462	5.24172			39.8692212	51.4772489			
02:00:00	3/16/2020	93.77862	0.2705	0.13131	0.40181	5.22258			39.8643998	51.4700264			
03:00:00	3/16/2020	93.88628	0.2665	0.12976	0.39626	5.13528			39.8312143	51.4552448			
04:00:00	3/16/2020	93.90885	0.26869	0.12953	0.39822	5.12913			39.8155633	51.4452436			
05:00:00	3/16/2020	93.89539	0.26788	0.1294	0.39728	5.1405			39.8203111	51.4485			
06:00:00	3/16/2020	93.92419	0.27448	0.13089	0.40537	5.09069			39.8118051	51.4383851			
07:00:00	3/16/2020	93.87981	0.27762	0.12972	0.40734	5.13642			39.8210079	51.4418553			
08:00:00	3/16/2020	93.78081	0.27711	0.13173	0.40884	5.22745			39.8510679	51.4579148			
09:00:00	3/16/2020	93.79867	0.27825	0.13046	0.40871	5.2154			39.842328	51.4529028			
10:00:00	3/16/2020	93.7291	0.27308	0.1303	0.40338	5.28028			39.869927	51.4718412			
11:00:00	3/16/2020	93.70176	0.26923	0.1301	0.39933	5.30342			39.8819617	51.4812829			
12:00:00	3/16/2020	93.68371	0.28135	0.13008	0.41143	5.32015			39.8764623	51.4697853			
13:00:00	3/16/2020	93.87515	0.27113	0.13372	0.40485	5.11629			39.8332169	51.451206			
14:00:00	3/16/2020	93.84848	0.27428	0.13481	0.40909	5.12175			39.84681	51.4558998			
15:00:00	3/16/2020	93.91451	0.27913	0.13194	0.41107	5.07937			39.8161591	51.4369752			
16:00:00	3/16/2020	93.84453	0.28651	0.13144	0.41795	5.1148			39.8429697	51.4467261			
17:00:00	3/16/2020	93.92913	0.28033	0.13042	0.41075	5.07195			39.8100958	51.4335001			
18:00:00	3/16/2020	93.85172	0.29478	0.13056	0.42534	5.06122			39.8524976	51.4463759			
19:00:00	3/16/2020	93.99334	0.28067	0.12956	0.41023	4.99204			39.7986933	51.4272467			
20:00:00	3/16/2020	94.06747	0.28997	0.12982	0.41979	4.9218			39.7650126	51.4019907			
21:00:00	3/16/2020	93.98892	0.28793	0.1287	0.41663	5.00772			39.7865576	51.4159354			
22:00:00	3/16/2020	93.96014	0.27948	0.12797	0.40745	5.05225			39.7976529	51.4284061			
23:00:00	3/16/2020	93.94586	0.27403	0.12848	0.40251	5.08419			39.7990736	51.4328771			
	Mínimo	93.68371	0.26547	0.12797	0.39462	4.9218	272.1312	2.61237385	39.7650126	51.4019907	0.31352949	0	0
	Promedio	93.8635967	0.27645375	0.130365	0.40681875	5.13682125	0	2.61237385	39.833311	51.4490918	0.31352949	0	0
	Máximo	94.06747	0.29478	0.13481	0.42534	5.32015	272.1312	2.61237385	39.8954543	51.4908341	0.31352949	0	0
	Desv. Est.	0.09734983	0.00786881	0.00157284	0.00803395	0	0	0	0.03307159	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/17/2020	94.01668	0.2751	0.1268	0.4019	5.03912	272.1641	2.33108413	39.7695039	51.4166358	0.16823533		
01:00:00	3/17/2020	93.84548	0.29875	0.13018	0.42893	5.06936			39.8492301	51.4419779			
02:00:00	3/17/2020	93.83148	0.29778	0.12944	0.42722	5.08388			39.8593539	51.4485454			
03:00:00	3/17/2020	93.78809	0.30737	0.12866	0.43603	5.11533			39.8669434	51.4463807			
04:00:00	3/17/2020	93.74847	0.30765	0.12972	0.43737	5.12258			39.890051	51.4583287			
05:00:00	3/17/2020	93.69501	0.3107	0.13156	0.44226	5.14327			39.9134473	51.4681661			
06:00:00	3/17/2020	93.64613	0.30973	0.13048	0.44021	5.21346			39.9216232	51.4739605			
07:00:00	3/17/2020	93.74709	0.31061	0.12775	0.43836	5.1465			39.8805227	51.4520112			
08:00:00	3/17/2020	93.81531	0.31082	0.12693	0.43775	5.07525			39.8625207	51.4422417			
09:00:00	3/17/2020	93.83975	0.3011	0.12174	0.42284	5.10974			39.8468788	51.443033			
10:00:00	3/17/2020	93.84216	0.30765	0.1216	0.42925	5.10815			39.8390647	51.434205			
11:00:00	3/17/2020	93.82095	0.30755	0.12176	0.42931	5.12283			39.8483317	51.439299			
12:00:00	3/17/2020	93.82752	0.30394	0.12132	0.42526	5.1218			39.8493859	51.4426146			
13:00:00	3/17/2020	93.80573	0.30625	0.12143	0.42768	5.13833			39.8559715	51.4445748			
14:00:00	3/17/2020	93.84425	0.3102	0.12014	0.43034	5.09526			39.8422958	51.4348239			
15:00:00	3/17/2020	93.87183	0.32118	0.12277	0.44395	5.03972			39.8309027	51.4195055			
16:00:00	3/17/2020	93.94	0.30434	0.12094	0.42528	5.02092			39.8119152	51.4218025			
17:00:00	3/17/2020	94.09353	0.27662	0.11859	0.39521	4.95173			39.7665432	51.4175088			
18:00:00	3/17/2020	93.97744	0.2851	0.12394	0.40904	5.02485			39.8006685	51.4278741			
19:00:00	3/17/2020	93.86967	0.29661	0.12647	0.42308	5.08423			39.8365853	51.4383396			
20:00:00	3/17/2020	93.50607	0.32979	0.12898	0.45877	5.24624			39.9914866	51.4987299			
21:00:00	3/17/2020	93.45249	0.33248	0.12898	0.46146	5.24522			40.0459051	51.5264553			
22:00:00	3/17/2020	93.59774	0.33332	0.12501	0.45833	5.16933			39.9671416	51.4845851			
23:00:00	3/17/2020	93.64543	0.32874	0.12455	0.45329	5.11555			39.9804873	51.4950823			
	Mínimo	93.45249	0.2751	0.11859	0.39521	4.95173	272.1641	2.33108413	39.7665432	51.4166358	0.16823533	0	0
	Promedio	93.7945125	0.30722417	0.12540583	0.43263	5.10844375	0	2.33108413	39.8719483	51.4506951	0.16823533	0	0
	Máximo	94.09353	0.33332	0.13156	0.46146	5.24624	272.1641	2.33108413	40.0459051	51.5264553	0.16823533	0	0
	Desv. Est.	0.14972131	0.0152189	0.00387951	0.01650404	0	0	0	0.0684959	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/18/2020	93.60442	0.33427	0.12668	0.46095	5.13275	272.3089	7.86914959	39.9909918	51.4960189	0.19882358		
01:00:00	3/18/2020	93.63896	0.33328	0.12637	0.45965	5.13291			39.9542403	51.4768439			
02:00:00	3/18/2020	93.62109	0.33577	0.12495	0.46072	5.15679			39.9523477	51.4747973			
03:00:00	3/18/2020	93.61698	0.33873	0.12281	0.46154	5.16074			39.954621	51.474943			
04:00:00	3/18/2020	93.60683	0.33402	0.12134	0.45536	5.19671			39.9504229	51.4767396			
05:00:00	3/18/2020	93.6219	0.32359	0.12561	0.4492	5.18875			39.9477095	51.4806055			
06:00:00	3/18/2020	93.62729	0.32653	0.12909	0.45562	5.16935			39.9472973	51.4766438			
07:00:00	3/18/2020	93.5998	0.32728	0.12859	0.45587	5.19379			39.9552443	51.4807553			
08:00:00	3/18/2020	93.50925	0.33491	0.12784	0.46275	5.26956			39.9779024	51.4883009			
09:00:00	3/18/2020	93.51936	0.33638	0.12657	0.46295	5.25926			39.9783653	51.4880598			
10:00:00	3/18/2020	93.53873	0.33329	0.12487	0.45816	5.25616			39.970391	51.4866589			
11:00:00	3/18/2020	93.59343	0.33426	0.12101	0.45527	5.23455			39.9413988	51.4718956			
12:00:00	3/18/2020	93.56661	0.3345	0.12055	0.45505	5.26017			39.9487135	51.4760071			
13:00:00	3/18/2020	93.57425	0.33608	0.11973	0.45581	5.25727			39.9449737	51.4732101			
14:00:00	3/18/2020	93.53503	0.3272	0.12095	0.44815	5.31755			39.9556107	51.4848396			
15:00:00	3/18/2020	93.35392	0.325	0.1199	0.4449	5.48005			40.0194062	51.5220707			
16:00:00	3/18/2020	93.25024	0.321	0.11972	0.44072	5.57124			40.0576421	51.5460532			
17:00:00	3/18/2020	93.491	0.3122	0.11926	0.43146	5.38624			39.976665	51.507844			
18:00:00	3/18/2020	93.78234	0.29157	0.11821	0.40978	5.19722			39.8707335	51.4646049			
19:00:00	3/18/2020	93.74883	0.28853	0.11835	0.40688	5.22619			39.8798627	51.4717682			
20:00:00	3/18/2020	93.772	0.2896	0.1179	0.4075	5.19172			39.8761004	51.4690848			
21:00:00	3/18/2020	93.84364	0.30061	0.11663	0.41724	5.12453			39.8453665	51.4449615			
22:00:00	3/18/2020	93.68918	0.32218	0.11791	0.44009	5.18765			39.9044003	51.4615397			
23:00:00	3/18/2020	93.41471	0.31442	0.11713	0.43155	5.44242			40.0033062	51.5219299			
	Mínimo	93.25024	0.28853	0.11663	0.40688	5.12453	272.3089	7.86914959	39.8453665	51.4449615	0.19882358	0	0
	Promedio	93.5883246	0.32313333	0.12216542	0.44529875	5.24973208	272.3089	7.86914959	39.9501547	51.4840073	0.19882358	0	0
	Máximo	93.84364	0.33873	0.12909	0.46295	5.57124	272.3089	7.86914959	40.0576421	51.5460532	0.19882358	0	0
	Desv. Est.	0.1328944	0.01568949	0.00395807	0.01837331	0	0	0	0.04824929	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/19/2020	93.33295	0.30875	0.1177	0.42645	5.51639	272.2365	10.3325234	40.0466339	51.5494005	0.05352942		
01:00:00	3/19/2020	93.5892	0.31628	0.11952	0.4358	5.26507			39.9601295	51.4955323			
02:00:00	3/19/2020	93.66	0.30329	0.11954	0.42283	5.21794			39.9365136	51.4916526			
03:00:00	3/19/2020	93.49493	0.30373	0.11895	0.42268	5.35977			39.9925682	51.5225484			
04:00:00	3/19/2020	93.53751	0.30354	0.11665	0.42019	5.31226			39.9899833	51.5221982			
05:00:00	3/19/2020	93.64654	0.30607	0.11491	0.42098	5.19691			39.9659777	51.5078261			
06:00:00	3/19/2020	93.67805	0.31456	0.11439	0.42895	5.1857			39.936871	51.4861995			
07:00:00	3/19/2020	93.70689	0.30453	0.11448	0.41901	5.18122			39.9227691	51.48554			
08:00:00	3/19/2020	93.75617	0.30182	0.11537	0.41719	5.13838			39.90814	51.4789363			
09:00:00	3/19/2020	93.72219	0.29845	0.11704	0.41549	5.15868			39.9286259	51.4917618			
10:00:00	3/19/2020	93.78367	0.29515	0.11795	0.4131	5.10341			39.9079658	51.4822654			
11:00:00	3/19/2020	93.76053	0.29866	0.1187	0.41736	5.11989			39.9138366	51.4826838			
12:00:00	3/19/2020	93.62195	0.30379	0.11988	0.42367	5.23252			39.9590527	51.5034509			
13:00:00	3/19/2020	93.55822	0.30211	0.11845	0.42056	5.29635			39.978787	51.5162309			
14:00:00	3/19/2020	93.40319	0.30109	0.11928	0.42037	5.42121			40.0372847	51.5487593			
15:00:00	3/19/2020	93.42635	0.30522	0.11947	0.42469	5.3969			40.0267209	51.539954			
16:00:00	3/19/2020	93.48331	0.29922	0.11904	0.41826	5.32999			40.020584	51.5408639			
17:00:00	3/19/2020	93.52446	0.30227	0.11692	0.41919	5.28551			40.0097957	51.5336957			
18:00:00	3/19/2020	93.59655	0.3034	0.11848	0.42188	5.21506			39.986711	51.5194239			
19:00:00	3/19/2020	93.62222	0.30447	0.12083	0.4253	5.18262			39.977646	51.5125699			
20:00:00	3/19/2020	93.66677	0.30498	0.11839	0.42337	5.17073			39.953411	51.5000849			
21:00:00	3/19/2020	93.49072	0.30071	0.11828	0.41899	5.36181			40.0022749	51.5302575			
22:00:00	3/19/2020	93.52763	0.2984	0.11923	0.41763	5.32692			39.9910511	51.5252407			
23:00:00	3/19/2020	93.55429	0.29658	0.11403	0.41061	5.30969			39.9845845	51.5253726			
	Mínimo	93.33295	0.29515	0.11403	0.41061	5.10341	272.2365	10.3325234	39.9079658	51.4789363	0.05352942	0	0
	Promedio	93.5893454	0.30321125	0.11781167	0.42102292	5.26187208	272.2365	10.3325234	39.9724132	51.5121854	0.05352942	0	0
	Máximo	93.78367	0.31628	0.12083	0.4358	5.51639	272.2365	10.3325234	40.0466339	51.5494005	0.05352942	0	0
	Desv. Est.	0.11803304	0.0049162	0.00192777	0.00520704	0	0	0	0.04072192	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/20/2020	93.56629	0.29591	0.11408	0.40999	5.29827	272.2444	8.83138324	39.9816696	51.5242176	0.16058827		
01:00:00	3/20/2020	93.49625	0.30723	0.11503	0.42226	5.32505			40.0224446	51.5380348			
02:00:00	3/20/2020	93.54182	0.30459	0.11422	0.41881	5.32179			39.98458	51.519665			
03:00:00	3/20/2020	93.55075	0.30449	0.11336	0.41785	5.31637			39.977435	51.5162402			
04:00:00	3/20/2020	93.25089	0.35909	0.11206	0.47115	5.5699			40.024466	51.5047013			
05:00:00	3/20/2020	93.2402	0.42694	0.11245	0.53939	5.54174			39.9695981	51.4270283			
06:00:00	3/20/2020	93.51077	0.42856	0.11118	0.53974	5.27882			39.8876816	51.3810146			
07:00:00	3/20/2020	93.53162	0.43398	0.11282	0.5468	5.22199			39.8881445	51.3765849			
08:00:00	3/20/2020	93.51407	0.35816	0.11023	0.46839	5.26978			39.9829712	51.4828157			
09:00:00	3/20/2020	93.66172	0.30261	0.11169	0.4143	5.22035			39.9475173	51.5017679			
10:00:00	3/20/2020	93.64014	0.30919	0.11222	0.42141	5.25472			39.9340935	51.4896697			
11:00:00	3/20/2020	93.64747	0.30199	0.11249	0.41448	5.26852			39.9323751	51.4936996			
12:00:00	3/20/2020	92.81005	0.54974	0.11278	0.66252	5.81718			40.0395899	51.379541			
13:00:00	3/20/2020	93.36563	0.61067	0.11213	0.7228	5.24729			39.8062047	51.2085399			
14:00:00	3/20/2020	93.29599	0.61464	0.10956	0.7242	5.29865			39.8294542	51.2198922			
15:00:00	3/20/2020	93.55137	0.39062	0.11451	0.50513	5.26224			39.9039464	51.4150531			
16:00:00	3/20/2020	93.66299	0.31356	0.11416	0.42772	5.22675			39.9239742	51.4801007			
17:00:00	3/20/2020	93.61866	0.31158	0.11916	0.43074	5.22354			39.95287	51.4949504			
18:00:00	3/20/2020	93.64116	0.31336	0.11757	0.43093	5.19598			39.9482322	51.4918348			
19:00:00	3/20/2020	93.7354	0.33124	0.11575	0.44699	5.18028			39.8714667	51.4381712			
20:00:00	3/20/2020	93.8944	0.30416	0.11976	0.42392	5.05982			39.8306139	51.4327907			
21:00:00	3/20/2020	93.90911	0.29239	0.12278	0.41517	5.07899			39.8227905	51.4354606			
22:00:00	3/20/2020	93.90069	0.28688	0.12266	0.40954	5.05492			39.8419432	51.4498144			
23:00:00	3/20/2020	93.99975	0.28271	0.12541	0.40812	4.94811			39.8173001	51.4377572			
	Mínimo	92.81005	0.28271	0.10956	0.40812	4.94811	272.2444	8.83138324	39.8062047	51.2085399	0.16058827	0	0
	Promedio	93.5640496	0.36392875	0.11491917	0.47884792	5.27004375	272.2444	8.83138324	39.9217234	51.4433061	0.16058827	0	0
	Máximo	93.99975	0.61464	0.12541	0.7242	5.81718	272.2444	8.83138324	40.0395899	51.5380348	0.16058827	0	0
	Desv. Est.	0.25505647	0.09949906	0.00419432	0.09742129		0	0	0.07109046	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/21/2020	93.92634	0.28734	0.12741	0.41475	5.00331	272.3256	7.88585987	39.8396102	51.4458848	0.2141177		
01:00:00	3/21/2020	93.79959	0.29003	0.12778	0.41781	5.08208			39.9025486	51.4783223			
02:00:00	3/21/2020	93.87603	0.29122	0.12595	0.41717	5.01628			39.8757062	51.4635315			
03:00:00	3/21/2020	93.94612	0.28697	0.12708	0.41405	4.96695			39.8407974	51.4468535			
04:00:00	3/21/2020	94.09479	0.26626	0.12755	0.39381	4.92539			39.7733398	51.4243584			
05:00:00	3/21/2020	94.22887	0.26583	0.12244	0.38827	4.86267			39.7065153	51.3904022			
06:00:00	3/21/2020	94.37289	0.26132	0.11878	0.38801	4.75934			39.6563174	51.3676157			
07:00:00	3/21/2020	94.38272	0.26187	0.12353	0.3854	4.74361			39.6501625	51.3616033			
08:00:00	3/21/2020	94.45911	0.25916	0.1241	0.38326	4.64964			39.635497	51.355031			
09:00:00	3/21/2020	94.52456	0.25631	0.12342	0.37973	4.58237			39.6248323	51.3513517			
10:00:00	3/21/2020	94.72974	0.2553	0.12486	0.38016	4.4033			39.5536534	51.3120422			
11:00:00	3/21/2020	94.67103	0.24848	0.12646	0.37494	4.4712			39.5696208	51.325045			
12:00:00	3/21/2020	94.48662	0.25274	0.12902	0.38176	4.59057			39.6446078	51.3621033			
13:00:00	3/21/2020	94.48522	0.25421	0.12648	0.38069	4.60424			39.6470643	51.3635862			
14:00:00	3/21/2020	94.51216	0.25041	0.12685	0.37726	4.61367			39.6227745	51.352889			
15:00:00	3/21/2020	94.50849	0.26409	0.12258	0.38667	4.63839			39.6063261	51.3362293			
16:00:00	3/21/2020	94.57401	0.26306	0.12413	0.38719	4.57966			39.5841488	51.3239671			
17:00:00	3/21/2020	94.56802	0.25876	0.12379	0.38255	4.52793			39.6138146	51.3432834			
18:00:00	3/21/2020	94.49091	0.25843	0.12443	0.38286	4.54885			39.659333	51.3681616			
19:00:00	3/21/2020	94.54128	0.26127	0.12462	0.38589	4.55114			39.6184663	51.3437201			
20:00:00	3/21/2020	94.44125	0.25744	0.12754	0.38498	4.60876			39.6640489	51.3701493			
21:00:00	3/21/2020	94.43192	0.25876	0.12711	0.38587	4.65186			39.6520325	51.362945			
22:00:00	3/21/2020	94.31693	0.26141	0.12428	0.38569	4.78378			39.6785405	51.3772034			
23:00:00	3/21/2020	94.26893	0.2613	0.12313	0.38443	4.78358			39.7143567	51.3973788			
	Mínimo	93.79959	0.24848	0.11878	0.37494	4.4033	272.3256	7.88585987	39.5536534	51.3120422	0.2141177	0	0
	Promedio	94.3598971	0.26383208	0.12513833	0.38897042	4.70619042	272.3256	7.88585987	39.6805881	51.3759858	0.2141177	0	0
	Máximo	94.72974	0.29122	0.12902	0.41781	5.08208	272.3256	7.88585987	39.9025486	51.4783223	0.2141177	0	0
	Desv. Est.	0.25572723	0.01227958	0.00231167	0.01292022	0	0	0	0.09651083	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/22/2020	94.3827	0.2618	0.12176	0.38356	4.75728	272.2451	7.03502809	39.6455656	51.3600113	0.11470591		
01:00:00	3/22/2020	94.25384	0.27485	0.12298	0.39783	4.81767			39.6974364	51.3786904			
02:00:00	3/22/2020	94.27206	0.27456	0.12368	0.39824	4.82664			39.6777569	51.3678478			
03:00:00	3/22/2020	94.1379	0.27726	0.12509	0.40235	4.95945			39.7116986	51.3841573			
04:00:00	3/22/2020	94.19009	0.27397	0.12646	0.40043	4.865			39.7166071	51.3883008			
05:00:00	3/22/2020	94.27059	0.27194	0.12307	0.39501	4.84536			39.6731461	51.3675248			
06:00:00	3/22/2020	94.30877	0.2693	0.12248	0.39178	4.82792			39.656982	51.3607799			
07:00:00	3/22/2020	94.21021	0.28537	0.12236	0.40773	4.86258			39.6957863	51.3707633			
08:00:00	3/22/2020	94.02143	0.30431	0.12469	0.429	4.93967			39.7780925	51.4014266			
09:00:00	3/22/2020	94.05274	0.30272	0.1224	0.42512	4.9265			39.7679778	51.3980428			
10:00:00	3/22/2020	94.09028	0.29586	0.12569	0.42155	4.87766			39.7678404	51.4011494			
11:00:00	3/22/2020	94.06189	0.29712	0.12841	0.42553	4.87981			39.7855123	51.4086447			
12:00:00	3/22/2020	93.9447	0.3108	0.1272	0.438	4.97112			39.8167272	51.4168493			
13:00:00	3/22/2020	93.8768	0.29879	0.1295	0.42829	5.07149			39.83049	51.4320221			
14:00:00	3/22/2020	93.95953	0.27969	0.12765	0.40734	5.11805			39.7709704	51.4139886			
15:00:00	3/22/2020	94.21442	0.27031	0.12587	0.39618	4.91013			39.6898972	51.3766438			
16:00:00	3/22/2020	94.2593	0.26826	0.12274	0.391	4.87739			39.6780685	51.3730055			
17:00:00	3/22/2020	94.2183	0.27179	0.12454	0.39633	4.89667			39.6925279	51.3776218			
18:00:00	3/22/2020	94.28588	0.26918	0.12552	0.3947	4.8241			39.6768675	51.3702812			
19:00:00	3/22/2020	94.21759	0.26839	0.12715	0.39554	4.86668			39.7075143	51.3869271			
20:00:00	3/22/2020	94.08117	0.27355	0.12795	0.4015	4.89256			39.7882943	51.4270965			
21:00:00	3/22/2020	94.09263	0.27176	0.12686	0.39862	4.84225			39.8069105	51.4388944			
22:00:00	3/22/2020	93.99247	0.27296	0.1237	0.39666	4.92282			39.8460036	51.4610437			
23:00:00	3/22/2020	94.13742	0.2751	0.12327	0.39837	4.90102			39.7467309	51.4054974			
	Mínimo	93.8768	0.2618	0.12176	0.38356	4.75728	272.2451	7.03502809	39.6455656	51.3600113	0.11470591	0	0
	Promedio	94.1471963	0.279985	0.1250425	0.4050275	4.8949925	272.2451	7.03502809	39.7343918	51.3944671	0.11470591	0	0
	Máximo	94.3827	0.3108	0.1295	0.438	5.11805	272.2451	7.03502809	39.8460036	51.4610437	0.11470591	0	0
	Desv. Est.	0.13054259	0.01371635	0.00222972	0.0145823	0	0	0	0.0591094	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/23/2020	94.0675	0.26918	0.12463	0.39381	4.91358	272.1235	5.68845799	39.7961681	51.4360609	0		
01:00:00	3/23/2020	93.87531	0.26724	0.13179	0.39903	4.88623			39.949937	51.5178773			
02:00:00	3/23/2020	93.9577	0.27038	0.13281	0.40319	4.88732			39.8797207	51.4769441			
03:00:00	3/23/2020	93.9127	0.28721	0.13382	0.42103	5.00402			39.8397705	51.4431061			
04:00:00	3/23/2020	93.96774	0.27347	0.12816	0.40163	4.97855			39.8325752	51.4514199			
05:00:00	3/23/2020	93.83112	0.27143	0.12269	0.39412	5.04762			39.9135205	51.4996986			
06:00:00	3/23/2020	93.93816	0.26774	0.12428	0.39202	5.01708			39.8483685	51.4659831			
07:00:00	3/23/2020	94.02112	0.2632	0.12497	0.38817	4.95606			39.8175708	51.4519248			
08:00:00	3/23/2020	93.94852	0.27005	0.12685	0.3969	4.99469			39.842461	51.4599115			
09:00:00	3/23/2020	94.03982	0.2792	0.1278	0.407	4.89381			39.8113238	51.4357472			
10:00:00	3/23/2020	94.18449	0.27588	0.12754	0.40342	4.80644			39.7470106	51.4028957			
11:00:00	3/23/2020	94.18845	0.28111	0.12835	0.40946	4.7643			39.7541969	51.4026591			
12:00:00	3/23/2020	94.2127	0.28205	0.12718	0.40923	4.75794			39.7400169	51.3947637			
13:00:00	3/23/2020	94.22544	0.2898	0.12609	0.41589	4.77709			39.7162861	51.3768666			
14:00:00	3/23/2020	94.21472	0.28779	0.12551	0.4133	4.78491			39.7221662	51.381797			
15:00:00	3/23/2020	94.31725	0.27844	0.12665	0.40509	4.70573			39.6935498	51.3720368			
16:00:00	3/23/2020	94.10587	0.3033	0.12834	0.43164	4.78793			39.7785783	51.4003852			
17:00:00	3/23/2020	93.74616	0.34217	0.12987	0.47204	4.95279			39.9296941	51.4551856			
18:00:00	3/23/2020	93.59499	0.33507	0.12657	0.46164	5.13437			39.9737046	51.4861585			
19:00:00	3/23/2020	93.95318	0.28401	0.12386	0.40787	4.97204			39.8507105	51.4558499			
20:00:00	3/23/2020	94.08938	0.26541	0.12279	0.3882	4.95737			39.7711585	51.4260548			
21:00:00	3/23/2020	93.81516	0.27923	0.12274	0.40197	5.03988			39.9156928	51.4953688			
22:00:00	3/23/2020	94.14089	0.2731	0.12053	0.39363	4.87736			39.755975	51.4132066			
23:00:00	3/23/2020	93.77613	0.27431	0.11938	0.39369	4.92391			40.0106663	51.5518383			
	Mínimo	93.59499	0.2632	0.11938	0.38817	4.70573	272.1235	5.68845799	39.6935498	51.3720368	0	0	0
	Promedio	94.0051875	0.28211542	0.12638333	0.40849875	4.90920917	272.1235	5.68845799	39.8287843	51.4439058	0	0	0
	Máximo	94.31725	0.34217	0.13382	0.47204	5.13437	272.1235	5.68845799	40.0106663	51.5518383	0	0	0
	Desv. Est.	0.1785562	0.019668	0.00356918	0.0208255	0	0	0	0.0866117	0	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/24/2020	94.02586	0.27361	0.11958	0.39319	4.91351	272.1614	4.91142994	39.8297294	51.4535667	0		
01:00:00	3/24/2020	94.18961	0.27789	0.12055	0.39844	4.883			39.7149341	51.387391			
02:00:00	3/24/2020	94.24114	0.26946	0.12125	0.39071	4.85091			39.7007222	51.3851808			
03:00:00	3/24/2020	94.2345	0.28121	0.122	0.40321	4.84923			39.6920788	51.3718047			
04:00:00	3/24/2020	94.15435	0.2824	0.12131	0.40371	4.93223			39.7131973	51.3830157			
05:00:00	3/24/2020	94.17484	0.27918	0.12175	0.40093	4.93882			39.6984902	51.377076			
06:00:00	3/24/2020	94.18167	0.27635	0.12074	0.39709	4.94999			39.6923904	51.3762347			
07:00:00	3/24/2020	94.20406	0.27646	0.11916	0.39562	4.92984			39.6865561	51.373665			
08:00:00	3/24/2020	94.2626	0.27535	0.11949	0.39484	4.87455			39.6684899	51.3642867			
09:00:00	3/24/2020	94.18659	0.27079	0.11993	0.39072	4.9305			39.7025645	51.3860814			
10:00:00	3/24/2020	94.08952	0.28029	0.12155	0.40184	5.02624			39.7192652	51.3879551			
11:00:00	3/24/2020	94.1141	0.27572	0.12088	0.3966	5.01679			39.711176	51.3870501			
12:00:00	3/24/2020	94.04321	0.27802	0.12019	0.39821	5.08337			39.7318315	51.3972015			
13:00:00	3/24/2020	94.02783	0.28251	0.1209	0.40341	5.07749			39.7403743	51.3983431			
14:00:00	3/24/2020	94.0386	0.27898	0.12259	0.40157	5.05209			39.7465158	51.4033368			
15:00:00	3/24/2020	94.10236	0.27534	0.12031	0.39565	5.03644			39.7136922	51.3890013			
16:00:00	3/24/2020	93.83969	0.32263	0.12171	0.44434	5.06516			39.8359302	51.4218297			
17:00:00	3/24/2020	93.72546	0.33879	0.12244	0.46123	5.0422			39.917416	51.4544945			
18:00:00	3/24/2020	93.55923	0.33414	0.12299	0.45713	5.11843			40.0114364	51.5090221			
19:00:00	3/24/2020	93.57082	0.34111	0.12479	0.4659	5.16143			39.9744563	51.4832296			
20:00:00	3/24/2020	93.59389	0.3409	0.12509	0.46599	5.14517			39.9670361	51.4791271			
21:00:00	3/24/2020	93.44922	0.34006	0.12444	0.4645	5.29532			40.0077747	51.5026275			
22:00:00	3/24/2020	93.50253	0.33887	0.12295	0.46182	5.27638			39.9820961	51.4900747			
23:00:00	3/24/2020	93.65467	0.33522	0.12089	0.45611	5.19469			39.9156057	51.4570914			
	Mínimo	93.44922	0.26946	0.11916	0.39071	4.84923	272.1614	4.91142994	39.6684899	51.3642867	0	0	0
	Promedio	93.9652646	0.29688667	0.12156167	0.41844833	5.02682417	272.1614	4.91142994	39.79474	51.4174453	0	0	0
	Máximo	94.2626	0.34111	0.12509	0.46599	5.29532	272.1614	4.91142994	40.0114364	51.5090221	0	0	0
	Desv. Est.	0.27217437	0.02894839	0.00162203	0.03020955	0.12715011	0	0	0.12136333	0.0471636	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/25/2020	93.68165	0.33907	0.11633	0.4554	5.16997	272.1532	4.08844863	39.9060778	51.4512336	0.16058827		
01:00:00	3/25/2020	94.13131	0.27516	0.11969	0.39485	4.96916			39.7475606	51.4076394			
02:00:00	3/25/2020	94.17758	0.27497	0.11873	0.3937	4.97347			39.701208	51.3829747			
03:00:00	3/25/2020	94.2034	0.26551	0.11875	0.38426	4.97177			39.686579	51.3816923			
04:00:00	3/25/2020	94.15625	0.26803	0.11844	0.38647	5.01348			39.6984444	51.3866454			
05:00:00	3/25/2020	94.1155	0.28523	0.11945	0.40468	5.03636			39.6972986	51.3734373			
06:00:00	3/25/2020	94.20223	0.27343	0.12099	0.39442	4.96155			39.6778346	51.3702402			
07:00:00	3/25/2020	94.20084	0.27383	0.12201	0.39584	4.94242			39.6841135	51.3728826			
08:00:00	3/25/2020	94.16892	0.27346	0.12307	0.39653	4.94529			39.7033897	51.3832024			
09:00:00	3/25/2020	94.16094	0.27441	0.1209	0.39531	4.94931			39.7073769	51.3857401			
10:00:00	3/25/2020	94.18423	0.27648	0.12235	0.39883	4.91129			39.702441	51.3808145			
11:00:00	3/25/2020	94.23354	0.27453	0.12491	0.39944	4.87428			39.6834625	51.3705267			
12:00:00	3/25/2020	94.01322	0.27977	0.13034	0.41011	4.99746			39.7875611	51.4214157			
13:00:00	3/25/2020	94.00439	0.27512	0.12333	0.39845	5.05197			39.7857646	51.4271237			
14:00:00	3/25/2020	94.02676	0.2714	0.12114	0.39254	5.07891			39.7550994	51.4141205			
15:00:00	3/25/2020	93.96154	0.27515	0.12074	0.39589	5.13258			39.7801045	51.425418			
16:00:00	3/25/2020	93.97106	0.27999	0.12208	0.40207	5.09253			39.7825152	51.4225983			
17:00:00	3/25/2020	94.06928	0.27034	0.1234	0.39374	4.99068			39.7716717	51.4226028			
18:00:00	3/25/2020	94.14679	0.27093	0.12248	0.39341	4.97393			39.719769	51.3942406			
19:00:00	3/25/2020	93.6181	0.3338	0.12396	0.45776	5.19216			39.9328012	51.4660785			
20:00:00	3/25/2020	93.56161	0.33572	0.12288	0.4586	5.18948			39.98491	51.4936221			
21:00:00	3/25/2020	93.61924	0.33557	0.12259	0.45816	5.14479			39.9636218	51.482129			
22:00:00	3/25/2020	93.72871	0.33471	0.12349	0.4582	5.05233			39.9229613	51.4599066			
23:00:00	3/25/2020	93.71658	0.33264	0.12478	0.45742	5.07692			39.9232913	51.4609983			
	Mínimo	93.56161	0.26551	0.11633	0.38426	4.87428	272.1532	4.08844863	39.6778346	51.3702402	0.16058827	0	0
	Promedio	94.0022363	0.28955208	0.12195125	0.41150333	5.02883708	272.1532	4.08844863	39.7794107	51.4140535	0.16058827	0	0
	Máximo	94.23354	0.33907	0.13034	0.4586	5.19216	272.1532	4.08844863	39.98491	51.4936221	0.16058827	0	0
	Desv. Est.	0.22065033	0.02724654	0.00280207	0.02766062	0.08973545	0	0	0.10127744	0.03792224	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/26/2020	93.48865	0.33912	0.12556	0.46468	5.2215	272.2345	3.55511218	40.0359969	51.5178728	0.48176482		
01:00:00	3/26/2020	93.51492	0.33984	0.12492	0.46476	5.2461			39.9926002	51.4940998			
02:00:00	3/26/2020	93.47985	0.35116	0.12617	0.47733	5.26637			39.9912482	51.4849077			
03:00:00	3/26/2020	93.48809	0.33966	0.12575	0.46541	5.2773			39.995538	51.4955279			
04:00:00	3/26/2020	93.54092	0.33698	0.12482	0.4618	5.24511			39.9757759	51.4869774			
05:00:00	3/26/2020	93.54153	0.33538	0.12409	0.45947	5.26553			39.9649603	51.4826018			
06:00:00	3/26/2020	93.6823	0.31351	0.12071	0.43422	5.23811			39.9056284	51.4670975			
07:00:00	3/26/2020	94.06157	0.27887	0.11755	0.39642	5.0427			39.7546778	51.410132			
08:00:00	3/26/2020	94.10012	0.27181	0.11934	0.39115	5.02325			39.7338664	51.4029139			
09:00:00	3/26/2020	94.15923	0.29992	0.11792	0.41784	4.94657			39.6967076	51.363195			
10:00:00	3/26/2020	94.33991	0.32291	0.11702	0.43993	4.78387			39.6091539	51.2990662			
11:00:00	3/26/2020	94.40978	0.32769	0.11729	0.44498	4.72158			39.5786265	51.2786952			
12:00:00	3/26/2020	94.40623	0.3152	0.11812	0.43332	4.73113			39.5913351	51.2941086			
13:00:00	3/26/2020	94.24161	0.30178	0.11772	0.4195	4.91805			39.6436407	51.3328909			
14:00:00	3/26/2020	94.15919	0.29029	0.1179	0.40819	5.00924			39.6753004	51.358474			
15:00:00	3/26/2020	93.9754	0.29272	0.12388	0.4166	5.06705			39.7744031	51.4082672			
16:00:00	3/26/2020	93.99929	0.28877	0.12342	0.41219	5.07515			39.7587247	51.4027321			
17:00:00	3/26/2020	94.03051	0.28602	0.12244	0.40846	5.08016			39.7380372	51.3938404			
18:00:00	3/26/2020	93.95706	0.28231	0.12251	0.40482	5.1359			39.770833	51.4144845			
19:00:00	3/26/2020	93.92167	0.27816	0.12364	0.4018	5.11777			39.804555	51.4352784			
20:00:00	3/26/2020	93.90815	0.28369	0.12319	0.40688	5.09826			39.8148207	51.437157			
21:00:00	3/26/2020	93.88813	0.2794	0.12245	0.40185	5.10221			39.8346882	51.4513789			
22:00:00	3/26/2020	93.9697	0.27113	0.12178	0.39291	5.06461			39.8006272	51.4388396			
23:00:00	3/26/2020	94.09902	0.27486	0.12179	0.39665	4.97141			39.7454983	51.4058611			
	Mínimo	93.47985	0.27113	0.11702	0.39115	4.72158	272.2345	3.55511218	39.5786265	51.2786952	0.48176482	0	0
	Promedio	93.9317846	0.30421583	0.12166583	0.42588167	5.06870542	272.2345	3.55511218	39.7994685	51.41485	0.48176482	0	0
	Máximo	94.40978	0.35116	0.12617	0.47733	5.2773	272.2345	3.55511218	40.0359969	51.5178728	0.48176482	0	0
	Desv. Est.	0.29870365	0.02626346	0.0030578	0.02742978	0.1633892	0	0	0.13742796	0.06712156	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/27/2020	94.13544	0.27261	0.1219	0.39451	4.8857	272.2353	3.02873834	39.7614286	51.4158717	0.24470594		
01:00:00	3/27/2020	93.96081	0.27257	0.12139	0.39396	5.01419			39.832282	51.4551401			
02:00:00	3/27/2020	93.88647	0.26543	0.12261	0.38804	5.17927			39.8168601	51.45162			
03:00:00	3/27/2020	93.97967	0.26556	0.12355	0.38911	5.10262			39.7839314	51.4329137			
04:00:00	3/27/2020	93.99212	0.26849	0.12423	0.39272	5.07154			39.7878359	51.4325679			
05:00:00	3/27/2020	93.95349	0.27181	0.12418	0.39599	5.09605			39.7988123	51.4363202			
06:00:00	3/27/2020	93.9486	0.27998	0.12171	0.40169	5.10427			39.7893302	51.4265596			
07:00:00	3/27/2020	93.87006	0.27336	0.12325	0.39661	5.18597			39.8155817	51.4450435			
08:00:00	3/27/2020	93.76836	0.28686	0.12334	0.4102	5.27032			39.8363518	51.4470264			
09:00:00	3/27/2020	93.68872	0.28375	0.12416	0.40791	5.31411			39.8757655	51.470463			
10:00:00	3/27/2020	93.78157	0.27597	0.12402	0.39999	5.27749			39.8340969	51.45318			
11:00:00	3/27/2020	93.98682	0.27404	0.12436	0.3984	5.08572			39.7712317	51.4196012			
12:00:00	3/27/2020	94.09839	0.27355	0.12328	0.39683	4.97336			39.7430324	51.4047649			
13:00:00	3/27/2020	94.04821	0.26835	0.12335	0.3917	5.03268			39.7583534	51.4169268			
14:00:00	3/27/2020	94.00642	0.26726	0.12446	0.39172	5.0674			39.7752512	51.4264735			
15:00:00	3/27/2020	93.77016	0.31328	0.12724	0.44052	5.10532			39.87654	51.4481043			
16:00:00	3/27/2020	93.66279	0.32096	0.12742	0.44838	5.14649			39.929726	51.4717272			
17:00:00	3/27/2020	93.55094	0.33718	0.12581	0.46299	5.16445			39.9913034	51.4947138			
18:00:00	3/27/2020	93.38843	0.34478	0.12718	0.47196	5.27481			40.0516201	51.5219299			
19:00:00	3/27/2020	93.54237	0.31299	0.1264	0.43939	5.28342			39.9747998	51.5027139			
20:00:00	3/27/2020	93.41976	0.31434	0.12447	0.43881	5.40934			40.0057169	51.5198557			
21:00:00	3/27/2020	93.34751	0.31258	0.1246	0.43718	5.47815			40.0275825	51.5331365			
22:00:00	3/27/2020	93.46033	0.30516	0.12651	0.43167	5.37088			39.9976142	51.5208565			
23:00:00	3/27/2020	93.67463	0.30686	0.12549	0.43235	5.17251			39.9294099	51.4824383			
	Mínimo	93.34751	0.26543	0.12139	0.38804	4.8857	272.2353	3.02873834	39.7430324	51.4047649	0.24470594	0	0
	Promedio	93.7884196	0.29032167	0.12437125	0.41469292	5.16941917	272.2353	3.02873834	39.8651857	51.4595812	0.24470594	0	0
	Máximo	94.13544	0.34478	0.12742	0.47196	5.47815	272.2353	3.02873834	40.0516201	51.5331365	0.24470594	0	0
	Desv. Est.	0.23794345	0.02432095	0.00172107	0.02567803	0.14267854	0	0	0.09764748	0.03827528	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/28/2020	93.76721	0.31033	0.12594	0.43627	5.083	272.2451	2.58034581	39.9022051	51.4647096	0.26000006		
01:00:00	3/28/2020	93.69346	0.30608	0.12467	0.43075	5.16241			39.9312431	51.4843075			
02:00:00	3/28/2020	93.70673	0.31114	0.12238	0.43352	5.1843			39.9017651	51.4658013			
03:00:00	3/28/2020	93.69485	0.31131	0.12075	0.43206	5.18323			39.9113388	51.4716683			
04:00:00	3/28/2020	93.65955	0.30828	0.12303	0.43131	5.20365			39.9280027	51.4818924			
05:00:00	3/28/2020	93.5512	0.31611	0.12372	0.43983	5.2733			39.9654093	51.4966557			
06:00:00	3/28/2020	93.80034	0.32028	0.12515	0.44543	5.03329			39.8840195	51.448045			
07:00:00	3/28/2020	93.79571	0.32863	0.12481	0.45344	5.04628			39.8728922	51.4362837			
08:00:00	3/28/2020	93.88125	0.35256	0.12342	0.47598	4.95927			39.8243625	51.39334			
09:00:00	3/28/2020	93.61829	0.34613	0.12173	0.46786	5.22153			39.9083049	51.4451936			
10:00:00	3/28/2020	93.73054	0.33278	0.12119	0.45397	5.13705			39.8792807	51.4387532			
11:00:00	3/28/2020	93.76011	0.32272	0.12269	0.44541	5.11664			39.8773145	51.4440155			
12:00:00	3/28/2020	93.80573	0.30098	0.12325	0.42423	5.10463			39.8741248	51.4572736			
13:00:00	3/28/2020	93.76647	0.29625	0.12247	0.41872	5.14454			39.8909629	51.4702585			
14:00:00	3/28/2020	93.74249	0.29526	0.12255	0.41781	5.17844			39.8961646	51.4738286			
15:00:00	3/28/2020	94.00083	0.26529	0.1217	0.38699	5.06613			39.7913238	51.4378985			
16:00:00	3/28/2020	93.91569	0.2735	0.12137	0.39487	5.1434			39.8072909	51.4411731			
17:00:00	3/28/2020	94.32453	0.26504	0.12283	0.38787	4.72978			39.6975186	51.3855217			
18:00:00	3/28/2020	94.06478	0.32735	0.12231	0.44966	4.91322			39.7360158	51.3632543			
19:00:00	3/28/2020	94.37234	0.36149	0.12386	0.48535	4.56751			39.6250797	51.2768893			
20:00:00	3/28/2020	93.96301	0.29655	0.12338	0.41993	5.03173			39.7900082	51.4143161			
21:00:00	3/28/2020	93.86385	0.33	0.12367	0.45367	5.08769			39.8002056	51.3962872			
22:00:00	3/28/2020	94.00596	0.33752	0.12276	0.46028	4.96689			39.7438299	51.3602795			
23:00:00	3/28/2020	94.21826	0.26728	0.12327	0.39055	4.84937			39.71888	51.3957007			
	Mínimo	93.5512	0.26504	0.12075	0.38699	4.56751	272.2451	2.58034581	39.6250797	51.2768893	0.26000006	0	0
	Promedio	93.8626325	0.31178583	0.1230375	0.43482333	5.05780333	272.2451	2.58034581	39.8398976	51.4309728	0.26000006	0	0
	Máximo	94.37234	0.36149	0.12594	0.48535	5.2733	272.2451	2.58034581	39.9654093	51.4966557	0.26000006	0	0
	Desv. Est.	0.21312587	0.02652994	0.00127324	0.02678142	0.16310182	0	0	0.08624966	0.05033236	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/29/2020	94.20406	0.26411	0.12272	0.38683	4.85459	272.2321	2.24753273	39.7299296	51.4042467	0.23705888		
01:00:00	3/29/2020	94.21839	0.26236	0.12252	0.38488	4.84817			39.7237198	51.4021725			
02:00:00	3/29/2020	94.15687	0.26281	0.12268	0.38549	4.90153			39.745457	51.4137886			
03:00:00	3/29/2020	94.24106	0.24997	0.11999	0.36996	4.88177			39.7107453	51.4051107			
04:00:00	3/29/2020	94.229	0.24965	0.11953	0.36918	4.90802			39.708793	51.4045515			
05:00:00	3/29/2020	93.79944	0.25694	0.11957	0.37651	5.30376			39.8352518	51.4693807			
06:00:00	3/29/2020	94.06323	0.25019	0.11909	0.36928	5.04543			39.7654984	51.435679			
07:00:00	3/29/2020	94.21864	0.25065	0.11814	0.36879	4.91564			39.7122073	51.4063842			
08:00:00	3/29/2020	94.20154	0.26025	0.11762	0.37787	4.92125			39.7114876	51.3994575			
09:00:00	3/29/2020	94.28353	0.24815	0.1182	0.36635	4.88306			39.6821334	51.3916209			
10:00:00	3/29/2020	94.27444	0.24853	0.11843	0.36696	4.8807			39.689801	51.3954142			
11:00:00	3/29/2020	94.28887	0.24626	0.1166	0.36286	4.88866			39.6795992	51.3923396			
12:00:00	3/29/2020	94.33508	0.24579	0.11745	0.36324	4.84318			39.6649976	51.3841894			
13:00:00	3/29/2020	94.30229	0.24545	0.11725	0.3627	4.84632			39.6948057	51.4007764			
14:00:00	3/29/2020	94.31161	0.24653	0.11751	0.36404	4.8546			39.6833345	51.3936493			
15:00:00	3/29/2020	94.18714	0.24713	0.12784	0.37497	4.91153			39.7348107	51.4166493			
16:00:00	3/29/2020	94.18128	0.24638	0.117	0.36338	4.96428			39.7296134	51.4195282			
17:00:00	3/29/2020	94.0737	0.24602	0.12195	0.36797	4.9969			39.7900037	51.4505104			
18:00:00	3/29/2020	94.14993	0.24784	0.12156	0.3694	4.93507			39.7600631	51.4329181			
19:00:00	3/29/2020	93.97195	0.25412	0.12091	0.37503	5.10974			39.8007053	51.451411			
20:00:00	3/29/2020	93.57839	0.25271	0.12107	0.37378	5.46796			39.928924	51.5231352			
21:00:00	3/29/2020	94.00725	0.24905	0.12325	0.3723	5.06535			39.8004117	51.4536211			
22:00:00	3/29/2020	94.19345	0.2489	0.12304	0.37194	4.8863			39.7431195	51.4221255			
23:00:00	3/29/2020	94.27317	0.24554	0.1223	0.36784	4.83255			39.7134951	51.4085355			
	Mínimo	93.57839	0.24545	0.1166	0.3627	4.83255	272.2321	2.24753273	39.6649976	51.3841894	0.23705888	0	0
	Promedio	94.1560129	0.25105542	0.12025917	0.37131458	4.95609833	272.2321	2.24753273	39.7391212	51.4198831	0.23705888	0	0
	Máximo	94.33508	0.26411	0.12784	0.38683	5.46796	272.2321	2.24753273	39.928924	51.5231352	0.23705888	0	0
	Desv. Est.	0.17437116	0.00590225	0.00272649	0.00705404	0.15279682	0	0	0.05922999	0.0315378	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)	Temperatura de Rocio (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
00:00:00	3/30/2020	94.23471	0.24409	0.12321	0.3673	4.86152	272.3341	2.15284114	39.7277851	51.4170267	0.13000003		
01:00:00	3/30/2020	94.16605	0.25054	0.12376	0.3743	4.90725			39.7515568	51.4252861			
02:00:00	3/30/2020	94.1892	0.24867	0.12228	0.37095	4.90765			39.7374962	51.4196195			
03:00:00	3/30/2020	93.63081	0.27938	0.12516	0.40454	5.38958			39.8904039	51.4812285			
04:00:00	3/30/2020	93.24865	0.38964	0.12658	0.51622	5.66446			39.9258991	51.4231076			
05:00:00	3/30/2020	94.13303	0.28436	0.12938	0.41374	4.89993			39.7353378	51.3899108			
06:00:00	3/30/2020	94.00916	0.25522	0.13254	0.38776	4.96095			39.8231389	51.4571052			
07:00:00	3/30/2020	94.10758	0.25297	0.12446	0.37743	4.94152			39.7733218	51.4352103			
08:00:00	3/30/2020	94.1836	0.25983	0.12063	0.38046	4.90219			39.7330461	51.4100545			
09:00:00	3/30/2020	94.24712	0.25033	0.11949	0.36982	4.87668			39.710383	51.4048741			
10:00:00	3/30/2020	94.12408	0.25482	0.12063	0.37545	4.9713			39.7511581	51.4236579			
11:00:00	3/30/2020	94.14055	0.25449	0.12177	0.37626	4.94383			39.7506906	51.423035			
12:00:00	3/30/2020	94.1752	0.25572	0.11972	0.37544	4.91788			39.7356858	51.4148802			
13:00:00	3/30/2020	94.20336	0.25577	0.1204	0.37617	4.89774			39.7237885	51.4079852			
14:00:00	3/30/2020	94.22339	0.25623	0.12151	0.37774	4.86766			39.7202687	51.4051472			
15:00:00	3/30/2020	94.2336	0.25374	0.1224	0.37614	4.84633			39.7224778	51.4076577			
16:00:00	3/30/2020	94.22752	0.25339	0.12229	0.37568	4.8387			39.7319325	51.4130881			
17:00:00	3/30/2020	94.18098	0.25301	0.12304	0.37605	4.86153			39.7561308	51.4262686			
18:00:00	3/30/2020	94.18415	0.25323	0.12322	0.37645	4.87299			39.7488807	51.4221028			
19:00:00	3/30/2020	94.09516	0.2534	0.12367	0.37707	4.89714			39.8065621	51.4532802			
20:00:00	3/30/2020	93.33176	0.29746	0.12489	0.42235	5.52139			40.0345349	51.5474631			
21:00:00	3/30/2020	93.10566	0.42326	0.12405	0.54731	5.63056			40.0129535	51.4482317			
22:00:00	3/30/2020	93.97131	0.26635	0.12668	0.39303	4.96579			39.8448349	51.4638091			
23:00:00	3/30/2020	93.80199	0.26373	0.1275	0.39123	5.02373			39.9452808	51.5201926			
	Mínimo	93.10566	0.24409	0.11949	0.3673	4.8387	272.3341	2.15284114	39.710383	51.3899108	0.13000003	0	0
	Promedio	94.0061925	0.27123458	0.12371917	0.39495375	5.01534583	272.3341	2.15284114	39.7955645	51.4350093	0.13000003	0	0
	Máximo	94.24712	0.42326	0.13254	0.54731	5.66446	272.3341	2.15284114	40.0345349	51.5474631	0.13000003	0	0
	Desv. Est.	0.33414885	0.04365039	0.00312558	0.04452833	0.25273006	0	0	0.09618297	0.03729836	0	0	0

Hora	FECHA: (dd/mm/aa)	Metano (% vol)	Bióxido de Carbono (% vol)	Nitrógeno (% vol)	Total Inertes (% vol)	Etano (% vol)
00:00:00	3/31/2020	93.86951	0.2636	0.12707	0.39067	5.02942
01:00:00	3/31/2020	94.00286	0.2599	0.12285	0.38275	4.98049
02:00:00	3/31/2020	93.8733	0.25971	0.12236	0.38207	4.97982
03:00:00	3/31/2020	94.04333	0.25907	0.12294	0.38201	4.97914
04:00:00	3/31/2020	94.00735	0.25631	0.12463	0.38094	5.00737
05:00:00	3/31/2020	94.006	0.26533	0.12027	0.3856	5.02059
06:00:00	3/31/2020	93.98947	0.25924	0.12	0.37924	4.99894
07:00:00	3/31/2020	94.02254	0.25524	0.12006	0.3753	5.03006
08:00:00	3/31/2020	94.02234	0.25258	0.12009	0.37267	5.0576
09:00:00	3/31/2020	94.00198	0.24934	0.12013	0.36947	5.0793
10:00:00	3/31/2020	93.93345	0.26231	0.12435	0.38666	5.09191
11:00:00	3/31/2020	93.96209	0.25779	0.12455	0.38234	5.07299
12:00:00	3/31/2020	94.1001	0.25781	0.11318	0.37099	5.02675
13:00:00	3/31/2020	94.12487	0.25803	0.11254	0.37057	5.00015
14:00:00	3/31/2020	94.10886	0.26537	0.11319	0.37856	5.00199
15:00:00	3/31/2020	94.09357	0.26054	0.11323	0.37377	5.02229
16:00:00	3/31/2020	94.08538	0.26944	0.11276	0.3822	5.01759
17:00:00	3/31/2020	94.11381	0.26429	0.11261	0.3769	4.96143
18:00:00	3/31/2020	94.00549	0.2553	0.11276	0.36806	5.04099
19:00:00	3/31/2020	93.98885	0.25649	0.113	0.36949	5.09383
20:00:00	3/31/2020	93.95918	0.24846	0.1122	0.36066	5.12714
21:00:00	3/31/2020	93.89926	0.24719	0.1125	0.35969	5.18078
22:00:00	3/31/2020	93.85999	0.24496	0.11268	0.35764	5.21888
23:00:00	3/31/2020	93.84109	0.25309	0.11294	0.36603	5.23997
	Mínimo	93.84109	0.24496	0.1122	0.35764	4.96143
	Promedio	93.9964446	0.25755792	0.11762042	0.37517833	5.05247583
	Máximo	94.12487	0.26944	0.12707	0.39067	5.23997
	Desv. Est.	0.08470566	0.00613582	0.00519583	0.0088496	0.07477543

Temperatura de Rocío (K)	Humedad (mg/m3)	Poder Calorífico (MJ/m3)	Índice Wobbe (MJ/m3)	Acido Sulfhídrico (mg/m3)	Azufre total* (mg/m3)	Oxígeno* (% vol)
272.2442	2.38121497	39.8915219	51.491207	0.19882358		
		39.8245183	51.4591108			
		39.925363	51.5144209			
		39.7980104	51.4451754			
		39.8125936	51.454367			
		39.8016769	51.4441065			
		39.8304626	51.4641775			
		39.7979187	51.4493006			
		39.7878911	51.4457712			
		39.795398	51.4522023			
		39.8192205	51.4541077			
		39.8116951	51.4530526			
		39.7451912	51.4219206			
		39.7422031	51.4203516			
		39.7444441	51.4160855			
		39.7503197	51.4227485			
		39.7501177	51.4165449			
		39.760338	51.4257049			
		39.8125523	51.4606753			
		39.7995226	51.4527433			
		39.8173872	51.4686165			
		39.8370118	51.4802188			
		39.8515627	51.4897334			
		39.846943	51.481392			
272.2442	2.38121497	39.7422031	51.4160855	0.19882358	0	0
272.2442	2.38121497	39.806411	51.453489	0.19882358	0	0
272.2442	2.38121497	39.925363	51.5144209	0.19882358	0	0
0	0	0.04574565	0.02569188	0	0	0