

Anexo 1 al oficio de fecha 26 de Noviembre de 2015.

**REPORTE DE REGISTRO DE PROPIEDADES DE GAS FUERA DE ESPECIFICACIÓN.  
Octubre de 2015.**

Octubre 2015

➤ **Propiedad fuera de Especificación: Nitrógeno**

Fecha	Lugar donde se registró el incumplimiento
01 – 31 de Octubre	Nuevo Madero, Tamaulipas / Resto del país

Valor promedio del día	Periodo durante el cual el gas natural se encontró fuera de especificación
4.3440 %	01 de octubre
4.3619 %	02 de octubre
4.3971 %	03 de octubre
4.4506 %	04 de octubre
4.4790 %	05 de octubre
4.5118 %	06 de octubre
4.4984 %	07 de octubre
4.4700 %	08 de octubre
4.4493 %	09 de octubre
4.3282 %	10 de octubre
4.2920 %	11 de octubre
4.1468 %	12 de octubre
4.0449 %	13 de octubre
4.1241 %	14 de octubre
4.1357 %	15 de octubre
4.0801 %	16 de octubre
4.1263 %	17 de octubre
4.4326 %	18 de octubre
4.5328 %	19 de octubre
4.5332 %	20 de octubre
4.5114 %	21 de octubre
4.7499 %	22 de octubre
4.8647 %	23 de octubre
4.9448 %	24 de octubre
4.8041 %	25 de octubre
4.8041 %	26 de octubre
4.8041 %	27 de octubre
5.0431 %	28 de octubre
4.7892 %	29 de octubre
4.7529 %	30 de octubre
4.7974 %	31 de octubre

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/01/2015 09:00	4.2116	10/02/2015 09:00	4.2808	10/03/2015 09:00	4.3344
10/01/2015 10:00	4.3107	10/02/2015 10:00	4.2889	10/03/2015 10:00	4.4260
10/01/2015 11:00	4.2763	10/02/2015 11:00	4.3665	10/03/2015 11:00	4.3437
10/01/2015 12:00	4.3231	10/02/2015 12:00	4.4524	10/03/2015 12:00	4.2887
10/01/2015 13:00	4.2624	10/02/2015 13:00	4.4195	10/03/2015 13:00	4.3403
10/01/2015 14:00	4.2501	10/02/2015 14:00	4.4299	10/03/2015 14:00	4.3183
10/01/2015 15:00	4.3251	10/02/2015 15:00	4.5003	10/03/2015 15:00	4.4040
10/01/2015 16:00	4.3326	10/02/2015 16:00	4.4101	10/03/2015 16:00	4.3792
10/01/2015 17:00	4.4173	10/02/2015 17:00	4.2895	10/03/2015 17:00	4.4257
10/01/2015 18:00	4.3359	10/02/2015 18:00	4.3535	10/03/2015 18:00	4.3953
10/01/2015 19:00	4.4459	10/02/2015 19:00	4.3131	10/03/2015 19:00	4.3451
10/01/2015 20:00	4.2817	10/02/2015 20:00	4.3816	10/03/2015 20:00	4.3387
10/01/2015 21:00	4.5230	10/02/2015 21:00	4.3848	10/03/2015 21:00	4.4887
10/01/2015 22:00	4.5834	10/02/2015 22:00	4.4077	10/03/2015 22:00	4.3377
10/01/2015 23:00	4.5144	10/02/2015 23:00	4.3818	10/03/2015 23:00	4.3519
10/02/2015 00:00	4.2379	10/03/2015 00:00	4.3628	10/04/2015 00:00	4.4463
10/02/2015 01:00	4.1875	10/03/2015 01:00	4.3585	10/04/2015 01:00	4.3947
10/02/2015 02:00	4.1973	10/03/2015 02:00	4.3674	10/04/2015 02:00	4.3635
10/02/2015 03:00	4.4580	10/03/2015 03:00	4.3473	10/04/2015 03:00	4.3929
10/02/2015 04:00	4.3975	10/03/2015 04:00	4.3196	10/04/2015 04:00	4.5003
10/02/2015 05:00	4.4005	10/03/2015 05:00	4.3278	10/04/2015 05:00	4.4972
10/02/2015 06:00	4.3284	10/03/2015 06:00	4.3646	10/04/2015 06:00	4.4735
10/02/2015 07:00	4.3452	10/03/2015 07:00	4.2846	10/04/2015 07:00	4.4453
10/02/2015 08:00	4.2789	10/03/2015 08:00	4.3188	10/04/2015 08:00	4.4962

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/04/2015 09:00	4.4559	10/05/2015 09:00	4.3355	10/06/2015 09:00	4.5451
10/04/2015 10:00	4.5006	10/05/2015 10:00	4.4305	10/06/2015 10:00	4.4694
10/04/2015 11:00	4.4445	10/05/2015 11:00	4.4257	10/06/2015 11:00	4.5636
10/04/2015 12:00	4.3546	10/05/2015 12:00	4.4399	10/06/2015 12:00	4.5277
10/04/2015 13:00	4.3799	10/05/2015 13:00	4.4615	10/06/2015 13:00	4.5192
10/04/2015 14:00	4.5191	10/05/2015 14:00	4.4409	10/06/2015 14:00	4.4949
10/04/2015 15:00	4.5691	10/05/2015 15:00	4.4791	10/06/2015 15:00	4.5821
10/04/2015 16:00	4.4907	10/05/2015 16:00	4.4791	10/06/2015 16:00	4.6278
10/04/2015 17:00	4.5191	10/05/2015 17:00	4.4791	10/06/2015 17:00	4.5532
10/04/2015 18:00	4.5279	10/05/2015 18:00	4.4692	10/06/2015 18:00	4.5623
10/04/2015 19:00	4.4344	10/05/2015 19:00	4.3851	10/06/2015 19:00	4.5319
10/04/2015 20:00	4.4483	10/05/2015 20:00	4.4726	10/06/2015 20:00	4.5657
10/04/2015 21:00	4.4266	10/05/2015 21:00	4.4607	10/06/2015 21:00	4.5478
10/04/2015 22:00	4.4654	10/05/2015 22:00	4.5134	10/06/2015 22:00	4.4228
10/04/2015 23:00	4.4115	10/05/2015 23:00	4.5301	10/06/2015 23:00	4.3920
10/05/2015 00:00	4.4378	10/06/2015 00:00	4.5109	10/07/2015 00:00	4.4609
10/05/2015 01:00	4.5250	10/06/2015 01:00	4.5359	10/07/2015 01:00	4.5169
10/05/2015 02:00	4.4369	10/06/2015 02:00	4.5314	10/07/2015 02:00	4.5427
10/05/2015 03:00	4.3867	10/06/2015 03:00	4.5165	10/07/2015 03:00	4.4936
10/05/2015 04:00	4.4458	10/06/2015 04:00	4.5127	10/07/2015 04:00	4.4674

10/05/2015 05:00	4.4208	10/06/2015 05:00	4.5151	10/07/2015 05:00	4.4455
10/05/2015 06:00	4.4659	10/06/2015 06:00	4.5103	10/07/2015 06:00	4.5023
10/05/2015 07:00	4.3967	10/06/2015 07:00	4.5216	10/07/2015 07:00	4.5179
10/05/2015 08:00	4.3768	10/06/2015 08:00	4.5314	10/07/2015 08:00	4.4587

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/07/2015 09:00	4.5179	10/08/2015 09:00	4.4383	10/09/2015 09:00	4.4722
10/07/2015 10:00	4.4521	10/08/2015 10:00	4.4135	10/09/2015 10:00	4.4090
10/07/2015 11:00	4.5180	10/08/2015 11:00	4.4002	10/09/2015 11:00	4.3840
10/07/2015 12:00	4.5128	10/08/2015 12:00	4.3791	10/09/2015 12:00	4.5366
10/07/2015 13:00	4.5617	10/08/2015 13:00	4.4262	10/09/2015 13:00	4.4784
10/07/2015 14:00	4.5470	10/08/2015 14:00	4.5354	10/09/2015 14:00	4.5116
10/07/2015 15:00	4.5090	10/08/2015 15:00	4.4970	10/09/2015 15:00	4.5418
10/07/2015 16:00	4.5055	10/08/2015 16:00	4.4540	10/09/2015 16:00	4.4738
10/07/2015 17:00	4.5290	10/08/2015 17:00	4.4609	10/09/2015 17:00	4.4670
10/07/2015 18:00	4.4344	10/08/2015 18:00	4.5410	10/09/2015 18:00	4.5173
10/07/2015 19:00	4.4348	10/08/2015 19:00	4.5401	10/09/2015 19:00	4.4886
10/07/2015 20:00	4.4151	10/08/2015 20:00	4.5200	10/09/2015 20:00	4.5476
10/07/2015 21:00	4.4498	10/08/2015 21:00	4.5267	10/09/2015 21:00	4.4897
10/07/2015 22:00	4.5245	10/08/2015 22:00	4.5136	10/09/2015 22:00	4.4721
10/07/2015 23:00	4.5046	10/08/2015 23:00	4.4707	10/09/2015 23:00	4.4410
10/08/2015 00:00	4.4786	10/09/2015 00:00	4.4707	10/10/2015 00:00	4.4696
10/08/2015 01:00	4.5357	10/09/2015 01:00	4.4889	10/10/2015 01:00	4.4632
10/08/2015 02:00	4.5458	10/09/2015 02:00	4.4397	10/10/2015 02:00	4.3798
10/08/2015 03:00	4.5878	10/09/2015 03:00	4.4404	10/10/2015 03:00	4.4242
10/08/2015 04:00	4.5032	10/09/2015 04:00	4.3962	10/10/2015 04:00	4.3624
10/08/2015 05:00	4.5556	10/09/2015 05:00	4.5247	10/10/2015 05:00	4.4268
10/08/2015 06:00	4.4336	10/09/2015 06:00	4.5094	10/10/2015 06:00	4.3780
10/08/2015 07:00	4.4028	10/09/2015 07:00	4.4551	10/10/2015 07:00	4.3429
10/08/2015 08:00	4.5097	10/09/2015 08:00	4.4529	10/10/2015 08:00	4.3114

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/10/2015 09:00	4.3702	10/11/2015 09:00	4.2361	10/12/2015 09:00	4.3194
10/10/2015 10:00	4.3699	10/11/2015 10:00	4.3432	10/12/2015 10:00	4.2132
10/10/2015 11:00	4.4014	10/11/2015 11:00	4.3484	10/12/2015 11:00	4.2233
10/10/2015 12:00	4.3491	10/11/2015 12:00	4.4064	10/12/2015 12:00	4.2672
10/10/2015 13:00	4.3351	10/11/2015 13:00	4.3982	10/12/2015 13:00	4.2420
10/10/2015 14:00	4.3955	10/11/2015 14:00	4.3510	10/12/2015 14:00	4.2254
10/10/2015 15:00	4.3713	10/11/2015 15:00	4.1443	10/12/2015 15:00	4.3261
10/10/2015 16:00	4.3396	10/11/2015 16:00	4.4656	10/12/2015 16:00	4.2554
10/10/2015 17:00	4.2854	10/11/2015 17:00	4.2683	10/12/2015 17:00	4.2267
10/10/2015 18:00	4.3320	10/11/2015 18:00	4.2790	10/12/2015 18:00	4.2171
10/10/2015 19:00	4.3163	10/11/2015 19:00	4.3128	10/12/2015 19:00	4.0381
10/10/2015 20:00	4.2953	10/11/2015 20:00	4.2136	10/12/2015 20:00	3.9672
10/10/2015 21:00	4.2856	10/11/2015 21:00	4.2500	10/12/2015 21:00	3.9343
10/10/2015 22:00	4.2613	10/11/2015 22:00	4.3157	10/12/2015 22:00	4.0922
10/10/2015 23:00	4.3015	10/11/2015 23:00	4.3169	10/12/2015 23:00	4.0457
10/11/2015 00:00	4.3495	10/12/2015 00:00	4.2814	10/13/15 00:00	4.1364

10/11/2015 01:00	4.3253	10/12/2015 01:00	4.2663	10/13/15 01:00	4.1689
10/11/2015 02:00	4.4241	10/12/2015 02:00	4.2433	10/13/15 02:00	4.1504
10/11/2015 03:00	4.3378	10/12/2015 03:00	4.3009	10/13/15 03:00	4.0924
10/11/2015 04:00	4.3380	10/12/2015 04:00	4.2630	10/13/15 04:00	4.1408
10/11/2015 05:00	4.3206	10/12/2015 05:00	4.2081	10/13/15 05:00	4.0781
10/11/2015 06:00	4.2994	10/12/2015 06:00	4.2068	10/13/15 06:00	4.1007
10/11/2015 07:00	4.2410	10/12/2015 07:00	4.2885	10/13/15 07:00	4.1068
10/11/2015 08:00	4.2095	10/12/2015 08:00	4.2819	10/13/15 08:00	3.9772

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/13/15 09:00	3.9748	10/14/15 09:00	3.9859	10/15/15 09:00	4.0455
10/13/15 10:00	3.9699	10/14/15 10:00	4.0079	10/15/15 10:00	4.0849
10/13/15 11:00	4.0038	10/14/15 11:00	4.0374	10/15/15 11:00	4.1372
10/13/15 12:00	4.0210	10/14/15 12:00	4.0694	10/15/15 12:00	4.1774
10/13/15 13:00	4.0198	10/14/15 13:00	4.0368	10/15/15 13:00	4.1711
10/13/15 14:00	4.0459	10/14/15 14:00	4.0450	10/15/15 14:00	4.1793
10/13/15 15:00	4.1286	10/14/15 15:00	4.0872	10/15/15 15:00	4.1470
10/13/15 16:00	4.0908	10/14/15 16:00	4.2614	10/15/15 16:00	4.1813
10/13/15 17:00	4.0734	10/14/15 17:00	4.2159	10/15/15 17:00	4.2267
10/13/15 18:00	4.1256	10/14/15 18:00	4.1885	10/15/15 18:00	4.2122
10/13/15 19:00	4.1010	10/14/15 19:00	4.2148	10/15/15 19:00	4.1398
10/13/15 20:00	4.1264	10/14/15 20:00	4.2177	10/15/15 20:00	4.1682
10/13/15 21:00	4.1121	10/14/15 21:00	4.1562	10/15/15 21:00	4.1773
10/13/15 22:00	4.0734	10/14/15 22:00	4.1348	10/15/15 22:00	4.1259
10/13/15 23:00	4.1546	10/14/15 23:00	4.2257	10/15/15 23:00	4.2643
10/14/15 00:00	4.0665	10/15/15 00:00	4.2040	10/16/15 00:00	4.1990
10/14/15 01:00	4.0058	10/15/15 01:00	4.1022	10/16/15 01:00	4.0701
10/14/15 02:00	4.0301	10/15/15 02:00	4.2384	10/16/15 02:00	4.0786
10/14/15 03:00	4.0534	10/15/15 03:00	4.1626	10/16/15 03:00	4.0711
10/14/15 04:00	4.0171	10/15/15 04:00	4.1020	10/16/15 04:00	4.1016
10/14/15 05:00	4.0698	10/15/15 05:00	4.1006	10/16/15 05:00	4.1018
10/14/15 06:00	3.9660	10/15/15 06:00	4.0756	10/16/15 06:00	4.1047
10/14/15 07:00	3.9100	10/15/15 07:00	4.0834	10/16/15 07:00	4.0607
10/14/15 08:00	3.9567	10/15/15 08:00	4.0265	10/16/15 08:00	4.0355

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/16/15 09:00	3.9928	10/17/15 09:00	4.0930	10/18/15 09:00	4.2422
10/16/15 10:00	4.0889	10/17/15 10:00	4.1564	10/18/15 10:00	4.2148
10/16/15 11:00	4.1606	10/17/15 11:00	4.1346	10/18/15 11:00	4.2632
10/16/15 12:00	4.2371	10/17/15 12:00	4.0965	10/18/15 12:00	4.3657
10/16/15 13:00	4.0431	10/17/15 13:00	4.1310	10/18/15 13:00	4.3637
10/16/15 14:00	3.9450	10/17/15 14:00	4.1149	10/18/15 14:00	4.3891
10/16/15 15:00	4.0825	10/17/15 15:00	4.0174	10/18/15 15:00	4.4807
10/16/15 16:00	4.0352	10/17/15 16:00	4.0171	10/18/15 16:00	4.4509
10/16/15 17:00	4.0962	10/17/15 17:00	4.0577	10/18/15 17:00	4.4776
10/16/15 18:00	4.0975	10/17/15 18:00	4.0798	10/18/15 18:00	4.4682
10/16/15 19:00	4.1279	10/17/15 19:00	4.0653	10/18/15 19:00	4.4602
10/16/15 20:00	4.1183	10/17/15 20:00	4.1687	10/18/15 20:00	4.4635

10/16/15 21:00	4.0898	10/17/15 21:00	4.1475	10/18/15 21:00	4.4468
10/16/15 22:00	4.0875	10/17/15 22:00	4.0932	10/18/15 22:00	4.4696
10/16/15 23:00	4.1623	10/17/15 23:00	4.1197	10/18/15 23:00	4.4794
10/17/15 00:00	4.1962	10/18/15 00:00	4.1996	10/19/15 00:00	4.5450
10/17/15 01:00	4.1261	10/18/15 01:00	4.0380	10/19/15 01:00	4.5173
10/17/15 02:00	4.1011	10/18/15 02:00	4.2114	10/19/15 02:00	4.5036
10/17/15 03:00	4.0515	10/18/15 03:00	4.1479	10/19/15 03:00	4.4504
10/17/15 04:00	4.0638	10/18/15 04:00	4.1761	10/19/15 04:00	4.4196
10/17/15 05:00	4.0229	10/18/15 05:00	4.1533	10/19/15 05:00	4.4865
10/17/15 06:00	4.0404	10/18/15 06:00	4.1826	10/19/15 06:00	4.4991
10/17/15 07:00	3.9790	10/18/15 07:00	4.2130	10/19/15 07:00	4.4751
10/17/15 08:00	3.9815	10/18/15 08:00	4.2190	10/19/15 08:00	4.4414

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/19/15 09:00	4.4675	10/20/15 09:00	4.5521	10/21/15 09:00	4.4597
10/19/15 10:00	4.5206	10/20/15 10:00	4.5465	10/21/15 10:00	4.5572
10/19/15 11:00	4.4848	10/20/15 11:00	4.5053	10/21/15 11:00	4.6047
10/19/15 12:00	4.5521	10/20/15 12:00	4.6108	10/21/15 12:00	4.5495
10/19/15 13:00	4.5998	10/20/15 13:00	4.5464	10/21/15 13:00	4.5669
10/19/15 14:00	4.6934	10/20/15 14:00	4.5940	10/21/15 14:00	4.5578
10/19/15 15:00	4.5625	10/20/15 15:00	4.6119	10/21/15 15:00	4.6240
10/19/15 16:00	4.5182	10/20/15 16:00	4.6609	10/21/15 16:00	4.5445
10/19/15 17:00	4.5614	10/20/15 17:00	4.6010	10/21/15 17:00	4.4960
10/19/15 18:00	4.5598	10/20/15 18:00	4.5779	10/21/15 18:00	4.4196
10/19/15 19:00	4.5783	10/20/15 19:00	4.5883	10/21/15 19:00	4.3385
10/19/15 20:00	4.5324	10/20/15 20:00	4.5812	10/21/15 20:00	4.4868
10/19/15 21:00	4.5908	10/20/15 21:00	4.6807	10/21/15 21:00	4.5778
10/19/15 22:00	4.5168	10/20/15 22:00	4.5496	10/21/15 22:00	4.4829
10/19/15 23:00	4.4965	10/20/15 23:00	4.5745	10/21/15 23:00	4.5295
10/20/15 00:00	4.5458	10/21/15 00:00	4.5308	10/22/15 00:00	4.5655
10/20/15 01:00	4.5172	10/21/15 01:00	4.4384	10/22/15 01:00	4.5677
10/20/15 02:00	4.4859	10/21/15 02:00	4.5337	10/22/15 02:00	4.5256
10/20/15 03:00	4.4631	10/21/15 03:00	4.4086	10/22/15 03:00	4.5126
10/20/15 04:00	4.4417	10/21/15 04:00	4.3933	10/22/15 04:00	4.3992
10/20/15 05:00	4.4905	10/21/15 05:00	4.3730	10/22/15 05:00	4.4502
10/20/15 06:00	4.4580	10/21/15 06:00	4.4456	10/22/15 06:00	4.5164
10/20/15 07:00	4.6077	10/21/15 07:00	4.4597	10/22/15 07:00	4.4891
10/20/15 08:00	4.5365	10/21/15 08:00	4.4558	10/22/15 08:00	4.4506

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/22/15 09:00	4.4839	10/23/15 09:00	4.5358	10/24/15 09:00	4.5693
10/22/15 10:00	4.5673	10/23/15 10:00	4.7312	10/24/15 10:00	4.7173
10/22/15 11:00	4.5718	10/23/15 11:00	4.8276	10/24/15 11:00	4.8685
10/22/15 12:00	4.5889	10/23/15 12:00	4.8696	10/24/15 12:00	4.9140
10/22/15 13:00	4.5836	10/23/15 13:00	4.9131	10/24/15 13:00	4.8136
10/22/15 14:00	4.6017	10/23/15 14:00	4.9603	10/24/15 14:00	4.8322
10/22/15 15:00	4.5572	10/23/15 15:00	4.9034	10/24/15 15:00	4.9994
10/22/15 16:00	4.5702	10/23/15 16:00	4.9982	10/24/15 16:00	5.1086

10/22/15 17:00	4.6051	10/23/15 17:00	5.0564	10/24/15 17:00	5.1756
10/22/15 18:00	4.4855	10/23/15 18:00	5.0361	10/24/15 18:00	5.1683
10/22/15 19:00	4.4980	10/23/15 19:00	5.0204	10/24/15 19:00	5.0930
10/22/15 20:00	4.8730	10/23/15 20:00	5.0966	10/24/15 20:00	5.1607
10/22/15 21:00	5.1203	10/23/15 21:00	5.2018	10/24/15 21:00	5.1250
10/22/15 22:00	5.0319	10/23/15 22:00	5.0681	10/24/15 22:00	5.0164
10/22/15 23:00	5.1717	10/23/15 23:00	5.1086	10/24/15 23:00	5.0353
10/23/15 00:00	5.2043	10/24/15 00:00	4.9928	10/25/15 00:00	5.0426
10/23/15 01:00	5.1219	10/24/15 01:00	4.8111	10/25/15 01:00	5.0415
10/23/15 02:00	4.9936	10/24/15 02:00	4.6320	10/25/15 02:00	5.0236
10/23/15 03:00	4.9293	10/24/15 03:00	4.6321	10/25/15 01:00	5.0103
10/23/15 04:00	4.9338	10/24/15 04:00	4.6198	10/25/15 02:00	5.0115
10/23/15 05:00	4.8753	10/24/15 05:00	4.6848	10/25/15 03:00	5.0089
10/23/15 06:00	4.7848	10/24/15 06:00	4.6480	10/25/15 04:00	4.9694
10/23/15 07:00	4.4592	10/24/15 07:00	4.7023	10/25/15 05:00	4.6765
10/23/15 08:00	4.3559	10/24/15 08:00	4.7163	10/25/15 06:00	4.7192

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/25/15 09:00	4.8041	10/26/15 09:00	4.8041	10/27/15 09:00	4.8041
10/25/15 10:00	4.8041	10/26/15 10:00	4.8041	10/27/15 10:00	4.8041
10/25/15 11:00	4.8041	10/26/15 11:00	4.8041	10/27/15 11:00	4.8041
10/25/15 12:00	4.8041	10/26/15 12:00	4.8041	10/27/15 12:00	4.8041
10/25/15 13:00	4.8041	10/26/15 13:00	4.8041	10/27/15 13:00	4.8041
10/25/15 14:00	4.8041	10/26/15 14:00	4.8041	10/27/15 14:00	4.8041
10/25/15 15:00	4.8041	10/26/15 15:00	4.8041	10/27/15 15:00	4.8041
10/25/15 16:00	4.8041	10/26/15 16:00	4.8041	10/27/15 16:00	4.8041
10/25/15 17:00	4.8041	10/26/15 17:00	4.8041	10/27/15 17:00	4.8041
10/25/15 18:00	4.8041	10/26/15 18:00	4.8041	10/27/15 18:00	4.8041
10/25/15 19:00	4.8041	10/26/15 19:00	4.8041	10/27/15 19:00	4.8041
10/25/15 20:00	4.8041	10/26/15 20:00	4.8041	10/27/15 20:00	4.8041
10/25/15 21:00	4.8041	10/26/15 21:00	4.8041	10/27/15 21:00	4.8041
10/25/15 22:00	4.8041	10/26/15 22:00	4.8041	10/27/15 22:00	4.8041
10/25/15 23:00	4.8041	10/26/15 23:00	4.8041	10/27/15 23:00	4.8041
10/26/15 00:00	4.8041	10/27/15 00:00	4.8041	10/28/15 00:00	4.8041
10/26/15 01:00	4.8041	10/27/15 01:00	4.8041	10/28/15 01:00	4.8041
10/26/15 02:00	4.8041	10/27/15 02:00	4.8041	10/28/15 02:00	4.8041
10/26/15 03:00	4.8041	10/27/15 03:00	4.8041	10/28/15 03:00	4.8041
10/26/15 04:00	4.8041	10/27/15 04:00	4.8041	10/28/15 04:00	4.8041
10/26/15 05:00	4.8041	10/27/15 05:00	4.8041	10/28/15 05:00	4.8041
10/26/15 06:00	4.8041	10/27/15 06:00	4.8041	10/28/15 06:00	4.8041
10/26/15 07:00	4.8041	10/27/15 07:00	4.8041	10/28/15 07:00	4.8041
10/26/15 08:00	4.8041	10/27/15 08:00	4.8041	10/28/15 08:00	4.8041

Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)	Fecha y Hora	Nitrógeno (% vol)
10/28/15 09:00	4.8041	10/29/15 09:00	5.0154	10/30/15 09:00	4.4920
10/28/15 10:00	4.8041	10/29/15 10:00	5.0450	10/30/15 10:00	4.4433
10/28/15 11:00	4.8041	10/29/15 11:00	5.1479	10/30/15 11:00	4.6333
10/28/15 12:00	6.5742	10/29/15 12:00	5.2436	10/30/15 12:00	5.0714

10/28/15 13:00	5.3813	10/29/15 13:00	5.1961	10/30/15 13:00	5.0232
10/28/15 14:00	5.1981	10/29/15 14:00	5.0770	10/30/15 14:00	4.9943
10/28/15 15:00	5.0898	10/29/15 15:00	5.2587	10/30/15 15:00	4.8400
10/28/15 16:00	5.0660	10/29/15 16:00	5.1649	10/30/15 16:00	4.8337
10/28/15 17:00	5.0431	10/29/15 17:00	5.0384	10/30/15 17:00	4.7695
10/28/15 18:00	4.9775	10/29/15 18:00	4.6959	10/30/15 18:00	4.6977
10/28/15 19:00	4.8415	10/29/15 19:00	4.6675	10/30/15 19:00	4.7078
10/28/15 20:00	4.9318	10/29/15 20:00	4.8650	10/30/15 20:00	4.8636
10/28/15 21:00	4.9372	10/29/15 21:00	4.6166	10/30/15 21:00	4.7897
10/28/15 22:00	4.8999	10/29/15 22:00	4.6127	10/30/15 22:00	4.5528
10/28/15 23:00	4.8810	10/29/15 23:00	4.5928	10/30/15 23:00	4.6123
10/29/15 00:00	4.8683	10/30/15 00:00	4.6083	10/31/15 00:00	4.6895
10/29/15 01:00	4.9459	10/30/15 01:00	4.5967	10/31/15 01:00	4.6829
10/29/15 02:00	4.9559	10/30/15 02:00	4.5773	10/31/15 02:00	4.7199
10/29/15 03:00	5.0460	10/30/15 03:00	4.5823	10/31/15 03:00	4.7338
10/29/15 04:00	5.2642	10/30/15 04:00	4.5532	10/31/15 04:00	4.7020
10/29/15 05:00	5.0387	10/30/15 05:00	4.4900	10/31/15 05:00	4.7927
10/29/15 06:00	4.7890	10/30/15 06:00	4.4528	10/31/15 06:00	4.7869
10/29/15 07:00	4.8661	10/30/15 07:00	4.4376	10/31/15 07:00	4.7920
10/29/15 08:00	5.0275	10/30/15 08:00	4.5396	10/31/15 08:00	4.8547

Fecha y Hora	Nitrógeno (% vol)
10/31/15 09:00	4.8899
10/31/15 10:00	4.8362
10/31/15 11:00	4.8883
10/31/15 12:00	4.7513
10/31/15 13:00	4.7641
10/31/15 14:00	4.7370
10/31/15 15:00	4.8993
10/31/15 16:00	4.8131
10/31/15 17:00	4.7560
10/31/15 18:00	4.9980
10/31/15 19:00	5.0338
10/31/15 20:00	4.9649
10/31/15 21:00	4.9685
10/31/15 22:00	4.9832
10/31/15 23:00	4.8397
11/01/2015 00:00	4.8078
11/01/2015 01:00	4.7770
11/01/2015 02:00	4.7884
11/01/2015 03:00	4.6141
11/01/2015 04:00	4.4834
11/01/2015 05:00	4.5433
11/01/2015 06:00	4.4850
11/01/2015 07:00	4.4939
11/01/2015 08:00	4.9894

➤ Propiedad fuera de Especificación: Total de Inertes

Fecha	Lugar donde se registró el incumplimiento
01 - 31 de Octubre	Nuevo Madero, Tamaulipas / Resto del país

Valor promedio del día	Periodo durante el cual el gas natural se encontró fuera de especificación
4.4676 %	01 de octubre
4.4894 %	02 de octubre
4.5239 %	03 de octubre
4.5704 %	04 de octubre
4.5979 %	05 de octubre
4.6317 %	06 de octubre
4.6182 %	07 de octubre
4.5903 %	08 de octubre
4.5670 %	09 de octubre
4.4451 %	10 de octubre
4.4082 %	11 de octubre
4.2564 %	12 de octubre
4.1558 %	13 de octubre
4.2342 %	14 de octubre
4.2485 %	15 de octubre
4.1915 %	16 de octubre
4.2385 %	17 de octubre
4.5452 %	18 de octubre
4.6446 %	19 de octubre
4.6457 %	20 de octubre
4.6221 %	21 de octubre
4.8615 %	22 de octubre
4.9748 %	23 de octubre
5.0534 %	24 de octubre
4.9131 %	25 de octubre
4.9131 %	26 de octubre
4.9131 %	27 de octubre
5.1516 %	28 de octubre
4.8980 %	29 de octubre
4.8642 %	30 de octubre
4.9084 %	31 de octubre

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/01/2015 09:00	4.3354	10/02/2015 09:00	4.4057	10/03/2015 09:00	4.4643
10/01/2015 10:00	4.4334	10/02/2015 10:00	4.4149	10/03/2015 10:00	4.5527
10/01/2015 11:00	4.4018	10/02/2015 11:00	4.4950	10/03/2015 11:00	4.4700
10/01/2015 12:00	4.4494	10/02/2015 12:00	4.5830	10/03/2015 12:00	4.4140
10/01/2015 13:00	4.3891	10/02/2015 13:00	4.5470	10/03/2015 13:00	4.4645
10/01/2015 14:00	4.3756	10/02/2015 14:00	4.5570	10/03/2015 14:00	4.4449
10/01/2015 15:00	4.4489	10/02/2015 15:00	4.6251	10/03/2015 15:00	4.5318



10/01/2015 16:00	4.4559	10/02/2015 16:00	4.5340	10/03/2015 16:00	4.5095
10/01/2015 17:00	4.5407	10/02/2015 17:00	4.4153	10/03/2015 17:00	4.5585
10/01/2015 18:00	4.4599	10/02/2015 18:00	4.4832	10/03/2015 18:00	4.5240
10/01/2015 19:00	4.5704	10/02/2015 19:00	4.4439	10/03/2015 19:00	4.4730
10/01/2015 20:00	4.4085	10/02/2015 20:00	4.5090	10/03/2015 20:00	4.4646
10/01/2015 21:00	4.6459	10/02/2015 21:00	4.5116	10/03/2015 21:00	4.6162
10/01/2015 22:00	4.7083	10/02/2015 22:00	4.5325	10/03/2015 22:00	4.4637
10/01/2015 23:00	4.6392	10/02/2015 23:00	4.5073	10/03/2015 23:00	4.4795
10/02/2015 00:00	4.3589	10/03/2015 00:00	4.4894	10/04/2015 00:00	4.5743
10/02/2015 01:00	4.3081	10/03/2015 01:00	4.4871	10/04/2015 01:00	4.5235
10/02/2015 02:00	4.3181	10/03/2015 02:00	4.4980	10/04/2015 02:00	4.4902
10/02/2015 03:00	4.5807	10/03/2015 03:00	4.4762	10/04/2015 03:00	4.5192
10/02/2015 04:00	4.5210	10/03/2015 04:00	4.4471	10/04/2015 04:00	4.6213
10/02/2015 05:00	4.5240	10/03/2015 05:00	4.4532	10/04/2015 05:00	4.6200
10/02/2015 06:00	4.4548	10/03/2015 06:00	4.4929	10/04/2015 06:00	4.5982
10/02/2015 07:00	4.4706	10/03/2015 07:00	4.4125	10/04/2015 07:00	4.5714
10/02/2015 08:00	4.4038	10/03/2015 08:00	4.4483	10/04/2015 08:00	4.6233

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/04/2015 09:00	4.5816	10/05/2015 09:00	4.4534	10/06/2015 09:00	4.6646
10/04/2015 10:00	4.6247	10/05/2015 10:00	4.5427	10/06/2015 10:00	4.5884
10/04/2015 11:00	4.5679	10/05/2015 11:00	4.5390	10/06/2015 11:00	4.6814
10/04/2015 12:00	4.4801	10/05/2015 12:00	4.5540	10/06/2015 12:00	4.6471
10/04/2015 13:00	4.5057	10/05/2015 13:00	4.5771	10/06/2015 13:00	4.6397
10/04/2015 14:00	4.6429	10/05/2015 14:00	4.5594	10/06/2015 14:00	4.6147
10/04/2015 15:00	4.6946	10/05/2015 15:00	4.5996	10/06/2015 15:00	4.7027
10/04/2015 16:00	4.6140	10/05/2015 16:00	4.5996	10/06/2015 16:00	4.7447
10/04/2015 17:00	4.6391	10/05/2015 17:00	4.5996	10/06/2015 17:00	4.6695
10/04/2015 18:00	4.6465	10/05/2015 18:00	4.5897	10/06/2015 18:00	4.6786
10/04/2015 19:00	4.5500	10/05/2015 19:00	4.5052	10/06/2015 19:00	4.6519
10/04/2015 20:00	4.5637	10/05/2015 20:00	4.5909	10/06/2015 20:00	4.6862
10/04/2015 21:00	4.5429	10/05/2015 21:00	4.5801	10/06/2015 21:00	4.6665
10/04/2015 22:00	4.5816	10/05/2015 22:00	4.6346	10/06/2015 22:00	4.5441
10/04/2015 23:00	4.5291	10/05/2015 23:00	4.6509	10/06/2015 23:00	4.5111
10/05/2015 00:00	4.5528	10/06/2015 00:00	4.6306	10/07/2015 00:00	4.5794
10/05/2015 01:00	4.6385	10/06/2015 01:00	4.6547	10/07/2015 01:00	4.6378
10/05/2015 02:00	4.5507	10/06/2015 02:00	4.6507	10/07/2015 02:00	4.6640
10/05/2015 03:00	4.5000	10/06/2015 03:00	4.6369	10/07/2015 03:00	4.6182
10/05/2015 04:00	4.5609	10/06/2015 04:00	4.6335	10/07/2015 04:00	4.5898
10/05/2015 05:00	4.5384	10/06/2015 05:00	4.6378	10/07/2015 05:00	4.5687
10/05/2015 06:00	4.5858	10/06/2015 06:00	4.6295	10/07/2015 06:00	4.6214
10/05/2015 07:00	4.5175	10/06/2015 07:00	4.6382	10/07/2015 07:00	4.6344
10/05/2015 08:00	4.4975	10/06/2015 08:00	4.6529	10/07/2015 08:00	4.5783

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/07/2015 09:00	4.6408	10/08/2015 09:00	4.5604	10/09/2015 09:00	4.5956
10/07/2015 10:00	4.5769	10/08/2015 10:00	4.5333	10/09/2015 10:00	4.5297
10/07/2015 11:00	4.6400	10/08/2015 11:00	4.5173	10/09/2015 11:00	4.5051
10/07/2015 12:00	4.6323	10/08/2015 12:00	4.4973	10/09/2015 12:00	4.6590
10/07/2015 13:00	4.6795	10/08/2015 13:00	4.5443	10/09/2015 13:00	4.6013
10/07/2015 14:00	4.6636	10/08/2015 14:00	4.6546	10/09/2015 14:00	4.6346
10/07/2015 15:00	4.6271	10/08/2015 15:00	4.6191	10/09/2015 15:00	4.6621
10/07/2015 16:00	4.6241	10/08/2015 16:00	4.5757	10/09/2015 16:00	4.5935
10/07/2015 17:00	4.6488	10/08/2015 17:00	4.5813	10/09/2015 17:00	4.5874
10/07/2015 18:00	4.5546	10/08/2015 18:00	4.6597	10/09/2015 18:00	4.6364
10/07/2015 19:00	4.5532	10/08/2015 19:00	4.6574	10/09/2015 19:00	4.6083
10/07/2015 20:00	4.5326	10/08/2015 20:00	4.6410	10/09/2015 20:00	4.6660
10/07/2015 21:00	4.5683	10/08/2015 21:00	4.6481	10/09/2015 21:00	4.6093
10/07/2015 22:00	4.6434	10/08/2015 22:00	4.6352	10/09/2015 22:00	4.5885
10/07/2015 23:00	4.6232	10/08/2015 23:00	4.5908	10/09/2015 23:00	4.5544
10/08/2015 00:00	4.5994	10/09/2015 00:00	4.5880	10/10/2015 00:00	4.5823
10/08/2015 01:00	4.6568	10/09/2015 01:00	4.6053	10/10/2015 01:00	4.5744
10/08/2015 02:00	4.6654	10/09/2015 02:00	4.5567	10/10/2015 02:00	4.4919
10/08/2015 03:00	4.7078	10/09/2015 03:00	4.5589	10/10/2015 03:00	4.5393
10/08/2015 04:00	4.6227	10/09/2015 04:00	4.5168	10/10/2015 04:00	4.4798
10/08/2015 05:00	4.6732	10/09/2015 05:00	4.6471	10/10/2015 05:00	4.5409
10/08/2015 06:00	4.5517	10/09/2015 06:00	4.6333	10/10/2015 06:00	4.4934
10/08/2015 07:00	4.5233	10/09/2015 07:00	4.5757	10/10/2015 07:00	4.4574
10/08/2015 08:00	4.6343	10/09/2015 08:00	4.5752	10/10/2015 08:00	4.4273

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/10/2015 09:00	4.4890	10/11/2015 09:00	4.3530	10/12/2015 09:00	4.4325
10/10/2015 10:00	4.4901	10/11/2015 10:00	4.4579	10/12/2015 10:00	4.3237
10/10/2015 11:00	4.5186	10/11/2015 11:00	4.4633	10/12/2015 11:00	4.3299
10/10/2015 12:00	4.4651	10/11/2015 12:00	4.5214	10/12/2015 12:00	4.3726
10/10/2015 13:00	4.4511	10/11/2015 13:00	4.5152	10/12/2015 13:00	4.3469
10/10/2015 14:00	4.5110	10/11/2015 14:00	4.4691	10/12/2015 14:00	4.3303
10/10/2015 15:00	4.4867	10/11/2015 15:00	4.2640	10/12/2015 15:00	4.4332
10/10/2015 16:00	4.4555	10/11/2015 16:00	4.5830	10/12/2015 16:00	4.3609
10/10/2015 17:00	4.4024	10/11/2015 17:00	4.3806	10/12/2015 17:00	4.3314
10/10/2015 18:00	4.4479	10/11/2015 18:00	4.3925	10/12/2015 18:00	4.3224
10/10/2015 19:00	4.4320	10/11/2015 19:00	4.4242	10/12/2015 19:00	4.1458
10/10/2015 20:00	4.4110	10/11/2015 20:00	4.3266	10/12/2015 20:00	4.0752
10/10/2015 21:00	4.4013	10/11/2015 21:00	4.3630	10/12/2015 21:00	4.0448
10/10/2015 22:00	4.3769	10/11/2015 22:00	4.4266	10/12/2015 22:00	4.2030
10/10/2015 23:00	4.4193	10/11/2015 23:00	4.4311	10/12/2015 23:00	4.1581
10/11/2015 00:00	4.4685	10/12/2015 00:00	4.3979	10/13/15 00:00	4.2459
10/11/2015 01:00	4.4426	10/12/2015 01:00	4.3837	10/13/15 01:00	4.2787
10/11/2015 02:00	4.5399	10/12/2015 02:00	4.3617	10/13/15 02:00	4.2609
10/11/2015 03:00	4.4524	10/12/2015 03:00	4.4190	10/13/15 03:00	4.2034

**TRACTEBEL GNP, S.A. de C.V**

Bld. Manuel Ávila Camacho No. 36 Piso 16

Lomas de Chapultepec, C.P. 11000, México, D.F

Tel. + (52 999) 944 5005. [www.gdfsuez.com](http://www.gdfsuez.com)

10/11/2015 04:00	4.4530	10/12/2015 04:00	4.3791	10/13/15 04:00	4.2537
10/11/2015 05:00	4.4362	10/12/2015 05:00	4.3248	10/13/15 05:00	4.1900
10/11/2015 06:00	4.4148	10/12/2015 06:00	4.3257	10/13/15 06:00	4.2148
10/11/2015 07:00	4.3585	10/12/2015 07:00	4.4104	10/13/15 07:00	4.2196
10/11/2015 08:00	4.3288	10/12/2015 08:00	4.3983	10/13/15 08:00	4.0915

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/13/15 09:00	4.0879	10/14/15 09:00	4.0942	10/15/15 09:00	4.1568
10/13/15 10:00	4.0815	10/14/15 10:00	4.1158	10/15/15 10:00	4.1959
10/13/15 11:00	4.1175	10/14/15 11:00	4.1410	10/15/15 11:00	4.2498
10/13/15 12:00	4.1304	10/14/15 12:00	4.1737	10/15/15 12:00	4.2904
10/13/15 13:00	4.1311	10/14/15 13:00	4.1415	10/15/15 13:00	4.2825
10/13/15 14:00	4.1569	10/14/15 14:00	4.1520	10/15/15 14:00	4.2909
10/13/15 15:00	4.2399	10/14/15 15:00	4.1956	10/15/15 15:00	4.2587
10/13/15 16:00	4.2022	10/14/15 16:00	4.3711	10/15/15 16:00	4.2941
10/13/15 17:00	4.1840	10/14/15 17:00	4.3283	10/15/15 17:00	4.3392
10/13/15 18:00	4.2366	10/14/15 18:00	4.2981	10/15/15 18:00	4.3255
10/13/15 19:00	4.2130	10/14/15 19:00	4.3252	10/15/15 19:00	4.2536
10/13/15 20:00	4.2386	10/14/15 20:00	4.3305	10/15/15 20:00	4.2821
10/13/15 21:00	4.2241	10/14/15 21:00	4.2708	10/15/15 21:00	4.2910
10/13/15 22:00	4.1848	10/14/15 22:00	4.2482	10/15/15 22:00	4.2400
10/13/15 23:00	4.2641	10/14/15 23:00	4.3399	10/15/15 23:00	4.3781
10/14/15 00:00	4.1751	10/15/15 00:00	4.3156	10/16/15 00:00	4.3129
10/14/15 01:00	4.1137	10/15/15 01:00	4.2132	10/16/15 01:00	4.1826
10/14/15 02:00	4.1393	10/15/15 02:00	4.3506	10/16/15 02:00	4.1925
10/14/15 03:00	4.1631	10/15/15 03:00	4.2734	10/16/15 03:00	4.1833
10/14/15 04:00	4.1269	10/15/15 04:00	4.2138	10/16/15 04:00	4.2143
10/14/15 05:00	4.1799	10/15/15 05:00	4.2110	10/16/15 05:00	4.2138
10/14/15 06:00	4.0755	10/15/15 06:00	4.1873	10/16/15 06:00	4.2159
10/14/15 07:00	4.0197	10/15/15 07:00	4.1964	10/16/15 07:00	4.1704
10/14/15 08:00	4.0664	10/15/15 08:00	4.1386	10/16/15 08:00	4.1442

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/16/15 09:00	4.1018	10/17/15 09:00	4.2062	10/18/15 09:00	4.3536
10/16/15 10:00	4.1992	10/17/15 10:00	4.2704	10/18/15 10:00	4.3235
10/16/15 11:00	4.2686	10/17/15 11:00	4.2480	10/18/15 11:00	4.3723
10/16/15 12:00	4.3448	10/17/15 12:00	4.2084	10/18/15 12:00	4.4775
10/16/15 13:00	4.1563	10/17/15 13:00	4.2433	10/18/15 13:00	4.4758
10/16/15 14:00	4.0582	10/17/15 14:00	4.2276	10/18/15 14:00	4.5018
10/16/15 15:00	4.1944	10/17/15 15:00	4.1301	10/18/15 15:00	4.5941
10/16/15 16:00	4.1462	10/17/15 16:00	4.1331	10/18/15 16:00	4.5632
10/16/15 17:00	4.2109	10/17/15 17:00	4.1709	10/18/15 17:00	4.5901
10/16/15 18:00	4.2097	10/17/15 18:00	4.1942	10/18/15 18:00	4.5799
10/16/15 19:00	4.2362	10/17/15 19:00	4.1778	10/18/15 19:00	4.5712
10/16/15 20:00	4.2331	10/17/15 20:00	4.2805	10/18/15 20:00	4.5756
10/16/15 21:00	4.2035	10/17/15 21:00	4.2590	10/18/15 21:00	4.5601

10/16/15 22:00	4.2001	10/17/15 22:00	4.2042	10/18/15 22:00	4.5846
10/16/15 23:00	4.2748	10/17/15 23:00	4.2323	10/18/15 23:00	4.5922
10/17/15 00:00	4.3098	10/18/15 00:00	4.3128	10/19/15 00:00	4.6582
10/17/15 01:00	4.2396	10/18/15 01:00	4.1501	10/19/15 01:00	4.6317
10/17/15 02:00	4.2124	10/18/15 02:00	4.3227	10/19/15 02:00	4.6174
10/17/15 03:00	4.1638	10/18/15 03:00	4.2560	10/19/15 03:00	4.5666
10/17/15 04:00	4.1739	10/18/15 04:00	4.2850	10/19/15 04:00	4.5333
10/17/15 05:00	4.1326	10/18/15 05:00	4.2619	10/19/15 05:00	4.5967
10/17/15 06:00	4.1504	10/18/15 06:00	4.2913	10/19/15 06:00	4.6129
10/17/15 07:00	4.0885	10/18/15 07:00	4.3245	10/19/15 07:00	4.5884
10/17/15 08:00	4.0961	10/18/15 08:00	4.3297	10/19/15 08:00	4.5551

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/19/15 09:00	4.5792	10/20/15 09:00	4.6656	10/21/15 09:00	4.5699
10/19/15 10:00	4.6316	10/20/15 10:00	4.6584	10/21/15 10:00	4.6707
10/19/15 11:00	4.5950	10/20/15 11:00	4.6207	10/21/15 11:00	4.7148
10/19/15 12:00	4.6603	10/20/15 12:00	4.7266	10/21/15 12:00	4.6593
10/19/15 13:00	4.7077	10/20/15 13:00	4.6613	10/21/15 13:00	4.6705
10/19/15 14:00	4.8037	10/20/15 14:00	4.7079	10/21/15 14:00	4.6643
10/19/15 15:00	4.6709	10/20/15 15:00	4.7212	10/21/15 15:00	4.7335
10/19/15 16:00	4.6257	10/20/15 16:00	4.7688	10/21/15 16:00	4.6586
10/19/15 17:00	4.6703	10/20/15 17:00	4.7105	10/21/15 17:00	4.6139
10/19/15 18:00	4.6692	10/20/15 18:00	4.6897	10/21/15 18:00	4.5342
10/19/15 19:00	4.6888	10/20/15 19:00	4.7026	10/21/15 19:00	4.4537
10/19/15 20:00	4.6447	10/20/15 20:00	4.6964	10/21/15 20:00	4.6000
10/19/15 21:00	4.7067	10/20/15 21:00	4.7951	10/21/15 21:00	4.6854
10/19/15 22:00	4.6308	10/20/15 22:00	4.6619	10/21/15 22:00	4.5908
10/19/15 23:00	4.6115	10/20/15 23:00	4.6855	10/21/15 23:00	4.6399
10/20/15 00:00	4.6595	10/21/15 00:00	4.6444	10/22/15 00:00	4.6765
10/20/15 01:00	4.6287	10/21/15 01:00	4.5485	10/22/15 01:00	4.6799
10/20/15 02:00	4.5974	10/21/15 02:00	4.6412	10/22/15 02:00	4.6352
10/20/15 03:00	4.5750	10/21/15 03:00	4.5198	10/22/15 03:00	4.6231
10/20/15 04:00	4.5561	10/21/15 04:00	4.5066	10/22/15 04:00	4.5084
10/20/15 05:00	4.6057	10/21/15 05:00	4.4863	10/22/15 05:00	4.5587
10/20/15 06:00	4.5711	10/21/15 06:00	4.5568	10/22/15 06:00	4.6254
10/20/15 07:00	4.7203	10/21/15 07:00	4.5659	10/22/15 07:00	4.5965
10/20/15 08:00	4.6485	10/21/15 08:00	4.5631	10/22/15 08:00	4.5579

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/22/15 09:00	4.5943	10/23/15 09:00	4.6471	10/24/15 09:00	4.6752
10/22/15 10:00	4.6801	10/23/15 10:00	4.8460	10/24/15 10:00	4.8216
10/22/15 11:00	4.6842	10/23/15 11:00	4.9411	10/24/15 11:00	4.9734
10/22/15 12:00	4.6975	10/23/15 12:00	4.9818	10/24/15 12:00	5.0188
10/22/15 13:00	4.6940	10/23/15 13:00	5.0237	10/24/15 13:00	4.9203
10/22/15 14:00	4.7160	10/23/15 14:00	5.0721	10/24/15 14:00	4.9408
10/22/15 15:00	4.6701	10/23/15 15:00	5.0160	10/24/15 15:00	5.1080

10/22/15 16:00	4.6834	10/23/15 16:00	5.1115	10/24/15 16:00	5.2209
10/22/15 17:00	4.7165	10/23/15 17:00	5.1699	10/24/15 17:00	5.2858
10/22/15 18:00	4.5978	10/23/15 18:00	5.1498	10/24/15 18:00	5.2786
10/22/15 19:00	4.6103	10/23/15 19:00	5.1334	10/24/15 19:00	5.2038
10/22/15 20:00	4.9844	10/23/15 20:00	5.2068	10/24/15 20:00	5.2711
10/22/15 21:00	5.2310	10/23/15 21:00	5.3118	10/24/15 21:00	5.2352
10/22/15 22:00	5.1439	10/23/15 22:00	5.1793	10/24/15 22:00	5.1253
10/22/15 23:00	5.2856	10/23/15 23:00	5.2217	10/24/15 23:00	5.1418
10/23/15 00:00	5.3144	10/24/15 00:00	5.1050	10/25/15 00:00	5.1515
10/23/15 01:00	5.2320	10/24/15 01:00	4.9209	10/25/15 01:00	5.1496
10/23/15 02:00	5.1024	10/24/15 02:00	4.7396	10/25/15 02:00	5.1318
10/23/15 03:00	5.0394	10/24/15 03:00	4.7388	10/25/15 01:00	5.1195
10/23/15 04:00	5.0452	10/24/15 04:00	4.7281	10/25/15 02:00	5.1201
10/23/15 05:00	4.9849	10/24/15 05:00	4.7922	10/25/15 03:00	5.1206
10/23/15 06:00	4.8947	10/24/15 06:00	4.7549	10/25/15 04:00	5.0804
10/23/15 07:00	4.5680	10/24/15 07:00	4.8065	10/25/15 05:00	4.7868
10/23/15 08:00	4.4674	10/24/15 08:00	4.8201	10/25/15 06:00	4.8282

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/25/15 09:00	4.9131	10/26/15 09:00	4.9131	10/27/15 09:00	4.9131
10/25/15 10:00	4.9131	10/26/15 10:00	4.9131	10/27/15 10:00	4.9131
10/25/15 11:00	4.9131	10/26/15 11:00	4.9131	10/27/15 11:00	4.9131
10/25/15 12:00	4.9131	10/26/15 12:00	4.9131	10/27/15 12:00	4.9131
10/25/15 13:00	4.9131	10/26/15 13:00	4.9131	10/27/15 13:00	4.9131
10/25/15 14:00	4.9131	10/26/15 14:00	4.9131	10/27/15 14:00	4.9131
10/25/15 15:00	4.9131	10/26/15 15:00	4.9131	10/27/15 15:00	4.9131
10/25/15 16:00	4.9131	10/26/15 16:00	4.9131	10/27/15 16:00	4.9131
10/25/15 17:00	4.9131	10/26/15 17:00	4.9131	10/27/15 17:00	4.9131
10/25/15 18:00	4.9131	10/26/15 18:00	4.9131	10/27/15 18:00	4.9131
10/25/15 19:00	4.9131	10/26/15 19:00	4.9131	10/27/15 19:00	4.9131
10/25/15 20:00	4.9131	10/26/15 20:00	4.9131	10/27/15 20:00	4.9131
10/25/15 21:00	4.9131	10/26/15 21:00	4.9131	10/27/15 21:00	4.9131
10/25/15 22:00	4.9131	10/26/15 22:00	4.9131	10/27/15 22:00	4.9131
10/25/15 23:00	4.9131	10/26/15 23:00	4.9131	10/27/15 23:00	4.9131
10/26/15 00:00	4.9131	10/27/15 00:00	4.9131	10/28/15 00:00	4.9131
10/26/15 01:00	4.9131	10/27/15 01:00	4.9131	10/28/15 01:00	4.9131
10/26/15 02:00	4.9131	10/27/15 02:00	4.9131	10/28/15 02:00	4.9131
10/26/15 03:00	4.9131	10/27/15 03:00	4.9131	10/28/15 03:00	4.9131
10/26/15 04:00	4.9131	10/27/15 04:00	4.9131	10/28/15 04:00	4.9131
10/26/15 05:00	4.9131	10/27/15 05:00	4.9131	10/28/15 05:00	4.9131
10/26/15 06:00	4.9131	10/27/15 06:00	4.9131	10/28/15 06:00	4.9131
10/26/15 07:00	4.9131	10/27/15 07:00	4.9131	10/28/15 07:00	4.9131
10/26/15 08:00	4.9131	10/27/15 08:00	4.9131	10/28/15 08:00	4.9131

Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)	Fecha y Hora	Total de Inertes (% vol)
10/28/15 09:00	4.9131	10/29/15 09:00	5.1304	10/30/15 09:00	4.6027
10/28/15 10:00	4.9131	10/29/15 10:00	5.1584	10/30/15 10:00	4.5540
10/28/15 11:00	4.9131	10/29/15 11:00	5.2601	10/30/15 11:00	4.7446
10/28/15 12:00	6.6826	10/29/15 12:00	5.3542	10/30/15 12:00	5.1814
10/28/15 13:00	5.4893	10/29/15 13:00	5.3023	10/30/15 13:00	5.1337
10/28/15 14:00	5.3055	10/29/15 14:00	5.1852	10/30/15 14:00	5.1038
10/28/15 15:00	5.1979	10/29/15 15:00	5.3707	10/30/15 15:00	4.9484
10/28/15 16:00	5.1763	10/29/15 16:00	5.2746	10/30/15 16:00	4.9430
10/28/15 17:00	5.1524	10/29/15 17:00	5.1496	10/30/15 17:00	4.8784
10/28/15 18:00	5.0903	10/29/15 18:00	4.8051	10/30/15 18:00	4.8075
10/28/15 19:00	4.9532	10/29/15 19:00	4.7748	10/30/15 19:00	4.8190
10/28/15 20:00	5.0422	10/29/15 20:00	4.9699	10/30/15 20:00	4.9766
10/28/15 21:00	5.0469	10/29/15 21:00	4.7219	10/30/15 21:00	4.9032
10/28/15 22:00	5.0098	10/29/15 22:00	4.7215	10/30/15 22:00	4.6657
10/28/15 23:00	4.9929	10/29/15 23:00	4.6978	10/30/15 23:00	4.7246
10/29/15 00:00	4.9785	10/30/15 00:00	4.7163	10/31/15 00:00	4.8016
10/29/15 01:00	5.0572	10/30/15 01:00	4.7024	10/31/15 01:00	4.7946
10/29/15 02:00	5.0655	10/30/15 02:00	4.6802	10/31/15 02:00	4.8308
10/29/15 03:00	5.1529	10/30/15 03:00	4.6859	10/31/15 03:00	4.8453
10/29/15 04:00	5.3695	10/30/15 04:00	4.6592	10/31/15 04:00	4.8128
10/29/15 05:00	5.1426	10/30/15 05:00	4.5998	10/31/15 05:00	4.9033
10/29/15 06:00	4.8946	10/30/15 06:00	4.5641	10/31/15 06:00	4.8950
10/29/15 07:00	4.9744	10/30/15 07:00	4.5485	10/31/15 07:00	4.9011
10/29/15 08:00	5.1393	10/30/15 08:00	4.6487	10/31/15 08:00	4.9665

Fecha y Hora	Total de Inertes (% vol)
10/31/15 09:00	5.0014
10/31/15 10:00	4.9476
10/31/15 11:00	5.0008
10/31/15 12:00	4.8619
10/31/15 13:00	4.8735
10/31/15 14:00	4.8451
10/31/15 15:00	5.0069
10/31/15 16:00	4.9215
10/31/15 17:00	4.8694
10/31/15 18:00	5.1126
10/31/15 19:00	5.1483
10/31/15 20:00	5.0783
10/31/15 21:00	5.0810
10/31/15 22:00	5.0918
10/31/15 23:00	4.9483
11/01/2015 00:00	4.9162
11/01/2015 01:00	4.8866
11/01/2015 02:00	4.9017
11/01/2015 03:00	4.7272

11/01/2015 04:00	4.5942
11/01/2015 05:00	4.6541
11/01/2015 06:00	4.5966
11/01/2015 07:00	4.6040
11/01/2015 08:00	5.0978

➤ **Propiedad fuera de Especificación: Temperatura de rocío**

Fecha	Lugar donde se registró el incumplimiento
01 – 31 de Octubre 2015	Nuevo Madero, Tamaulipas / Resto del país

Valor promedio del día	Periodo durante el cual el gas natural se encontró fuera de especificación
283.8365 K	01 de octubre
282.8179 K	02 de octubre
281.1950 K	03 de octubre
279.6154 K	04 de octubre
280.3336 K	05 de octubre
280.9536 K	06 de octubre
281.1135 K	07 de octubre
280.6893 K	08 de octubre
280.4638 K	09 de octubre
281.2112 K	10 de octubre
283.6504 K	11 de octubre
282.8842 K	12 de octubre
283.9555 K	13 de octubre
283.1286 K	14 de octubre
283.5625 K	15 de octubre
284.8330 K	16 de octubre
284.0530 K	17 de octubre
281.7854 K	18 de octubre
281.2243 K	19 de octubre
282.8074 K	20 de octubre
284.1576 K	21 de octubre
284.3455 K	22 de octubre
284.2517 K	23 de octubre
285.2283 K	24 de octubre
280.1468 K	25 de octubre
280.1468 K	26 de octubre
280.1468 K	27 de octubre
281.7028 K	28 de octubre
281.9163 K	29 de octubre
282.2995 K	30 de octubre
283.6929 K	31 de octubre

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/01/2015 09:00	290.5697	10/02/2015 09:00	289.5359	10/03/2015 09:00	283.5097
10/01/2015 10:00	287.6845	10/02/2015 10:00	286.3506	10/03/2015 10:00	281.6610
10/01/2015 11:00	283.6748	10/02/2015 11:00	283.0336	10/03/2015 11:00	281.5391
10/01/2015 12:00	283.4302	10/02/2015 12:00	283.3217	10/03/2015 12:00	281.5413
10/01/2015 13:00	283.3051	10/02/2015 13:00	283.5543	10/03/2015 13:00	281.5203
10/01/2015 14:00	282.8884	10/02/2015 14:00	283.1171	10/03/2015 14:00	281.8208
10/01/2015 15:00	282.5123	10/02/2015 15:00	282.2886	10/03/2015 15:00	282.0380
10/01/2015 16:00	282.4243	10/02/2015 16:00	281.5386	10/03/2015 16:00	282.3931
10/01/2015 17:00	282.5053	10/02/2015 17:00	281.4094	10/03/2015 17:00	282.0387
10/01/2015 18:00	282.0484	10/02/2015 18:00	281.4838	10/03/2015 18:00	281.5171
10/01/2015 19:00	281.5065	10/02/2015 19:00	281.7282	10/03/2015 19:00	281.4619
10/01/2015 20:00	281.3733	10/02/2015 20:00	281.4026	10/03/2015 20:00	281.3729
10/01/2015 21:00	291.6305	10/02/2015 21:00	287.7145	10/03/2015 21:00	281.4042
10/01/2015 22:00	284.8763	10/02/2015 22:00	282.8972	10/03/2015 22:00	281.5887
10/01/2015 23:00	282.6611	10/02/2015 23:00	281.3864	10/03/2015 23:00	282.0144
10/02/2015 00:00	282.5836	10/03/2015 00:00	281.3875	10/04/2015 00:00	282.0906
10/02/2015 01:00	282.6933	10/03/2015 01:00	281.7675	10/04/2015 01:00	281.6064
10/02/2015 02:00	283.0682	10/03/2015 02:00	282.4552	10/04/2015 02:00	281.3367
10/02/2015 03:00	283.7485	10/03/2015 03:00	282.0385	10/04/2015 03:00	281.4342
10/02/2015 04:00	283.8825	10/03/2015 04:00	281.9241	10/04/2015 04:00	280.1511
10/02/2015 05:00	283.9201	10/03/2015 05:00	282.0263	10/04/2015 05:00	277.8423
10/02/2015 06:00	283.0351	10/03/2015 06:00	281.8968	10/04/2015 06:00	278.7584
10/02/2015 07:00	282.5827	10/03/2015 07:00	281.6769	10/04/2015 07:00	278.8782
10/02/2015 08:00	282.3292	10/03/2015 08:00	281.3005	10/04/2015 08:00	278.8996

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/04/2015 09:00	278.7765	10/05/2015 09:00	280.2993	10/06/2015 09:00	280.1000
10/04/2015 10:00	278.5246	10/05/2015 10:00	280.2129	10/06/2015 10:00	280.1274
10/04/2015 11:00	278.5042	10/05/2015 11:00	280.4659	10/06/2015 11:00	279.8154
10/04/2015 12:00	279.0379	10/05/2015 12:00	280.9986	10/06/2015 12:00	280.0659
10/04/2015 13:00	278.6865	10/05/2015 13:00	280.8711	10/06/2015 13:00	279.7577
10/04/2015 14:00	278.2481	10/05/2015 14:00	281.0894	10/06/2015 14:00	279.8037
10/04/2015 15:00	278.3214	10/05/2015 15:00	280.8611	10/06/2015 15:00	279.8137
10/04/2015 16:00	279.1064	10/05/2015 16:00	280.8611	10/06/2015 16:00	279.3842
10/04/2015 17:00	279.2069	10/05/2015 17:00	280.8611	10/06/2015 17:00	279.2672
10/04/2015 18:00	279.1385	10/05/2015 18:00	280.8857	10/06/2015 18:00	279.0993
10/04/2015 19:00	279.1363	10/05/2015 19:00	281.1074	10/06/2015 19:00	279.3166
10/04/2015 20:00	278.9037	10/05/2015 20:00	280.7093	10/06/2015 20:00	279.3814
10/04/2015 21:00	278.8227	10/05/2015 21:00	280.1720	10/06/2015 21:00	279.5912
10/04/2015 22:00	279.0051	10/05/2015 22:00	280.1543	10/06/2015 22:00	279.6926
10/04/2015 23:00	279.9194	10/05/2015 23:00	280.1845	10/06/2015 23:00	279.9805
10/05/2015 00:00	281.0682	10/06/2015 00:00	280.0405	10/07/2015 00:00	280.1579
10/05/2015 01:00	281.4425	10/06/2015 01:00	279.9198	10/07/2015 01:00	280.5563
10/05/2015 02:00	281.2542	10/06/2015 02:00	279.8293	10/07/2015 02:00	280.3087
10/05/2015 03:00	280.8713	10/06/2015 03:00	279.8349	10/07/2015 03:00	279.8618



10/05/2015 04:00	280.5865	10/06/2015 04:00	279.7589	10/07/2015 04:00	279.6851
10/05/2015 05:00	280.4239	10/06/2015 05:00	279.8143	10/07/2015 05:00	283.6229
10/05/2015 06:00	280.6769	10/06/2015 06:00	279.9323	10/07/2015 06:00	294.1628
10/05/2015 07:00	280.5521	10/06/2015 07:00	280.0425	10/07/2015 07:00	287.5280
10/05/2015 08:00	280.3855	10/06/2015 08:00	280.2448	10/07/2015 08:00	282.3925

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/07/2015 09:00	281.2238	10/08/2015 09:00	280.7459	10/09/2015 09:00	280.4434
10/07/2015 10:00	280.8530	10/08/2015 10:00	280.8606	10/09/2015 10:00	280.5557
10/07/2015 11:00	280.5033	10/08/2015 11:00	280.9933	10/09/2015 11:00	280.8413
10/07/2015 12:00	280.3322	10/08/2015 12:00	281.0830	10/09/2015 12:00	280.5880
10/07/2015 13:00	280.0632	10/08/2015 13:00	280.9378	10/09/2015 13:00	280.4381
10/07/2015 14:00	279.5283	10/08/2015 14:00	281.1060	10/09/2015 14:00	280.9474
10/07/2015 15:00	279.9350	10/08/2015 15:00	280.4881	10/09/2015 15:00	280.6931
10/07/2015 16:00	280.1571	10/08/2015 16:00	280.1747	10/09/2015 16:00	280.3748
10/07/2015 17:00	280.4288	10/08/2015 17:00	280.2153	10/09/2015 17:00	280.5994
10/07/2015 18:00	280.5123	10/08/2015 18:00	280.3655	10/09/2015 18:00	280.6856
10/07/2015 19:00	280.8719	10/08/2015 19:00	280.3653	10/09/2015 19:00	280.4794
10/07/2015 20:00	281.4440	10/08/2015 20:00	280.5035	10/09/2015 20:00	280.5121
10/07/2015 21:00	281.6036	10/08/2015 21:00	280.9911	10/09/2015 21:00	280.6930
10/07/2015 22:00	281.9346	10/08/2015 22:00	281.4444	10/09/2015 22:00	280.2802
10/07/2015 23:00	283.0588	10/08/2015 23:00	281.3572	10/09/2015 23:00	279.7917
10/08/2015 00:00	283.1111	10/09/2015 00:00	281.2048	10/10/2015 00:00	279.8506
10/08/2015 01:00	282.4493	10/09/2015 01:00	281.2572	10/10/2015 01:00	279.9126
10/08/2015 02:00	282.2212	10/09/2015 02:00	281.1281	10/10/2015 02:00	280.0878
10/08/2015 03:00	282.0001	10/09/2015 03:00	280.8013	10/10/2015 03:00	280.2463
10/08/2015 04:00	281.7685	10/09/2015 04:00	279.9561	10/10/2015 04:00	280.2751
10/08/2015 05:00	280.6656	10/09/2015 05:00	280.2664	10/10/2015 05:00	280.0839
10/08/2015 06:00	280.6561	10/09/2015 06:00	280.3304	10/10/2015 06:00	280.4741
10/08/2015 07:00	280.6924	10/09/2015 07:00	280.0349	10/10/2015 07:00	280.7168
10/08/2015 08:00	280.5910	10/09/2015 08:00	280.1110	10/10/2015 08:00	281.0318

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/10/2015 09:00	281.1911	10/11/2015 09:00	281.8913	10/12/2015 09:00	284.0064
10/10/2015 10:00	281.1295	10/11/2015 10:00	282.1320	10/12/2015 10:00	283.8567
10/10/2015 11:00	280.8806	10/11/2015 11:00	282.1321	10/12/2015 11:00	283.2850
10/10/2015 12:00	280.4064	10/11/2015 12:00	281.8872	10/12/2015 12:00	282.2230
10/10/2015 13:00	280.7589	10/11/2015 13:00	282.2463	10/12/2015 13:00	281.6004
10/10/2015 14:00	280.5732	10/11/2015 14:00	282.3114	10/12/2015 14:00	281.2869
10/10/2015 15:00	280.7047	10/11/2015 15:00	282.5871	10/12/2015 15:00	281.1079
10/10/2015 16:00	281.2557	10/11/2015 16:00	283.3526	10/12/2015 16:00	281.2972
10/10/2015 17:00	280.8879	10/11/2015 17:00	284.0459	10/12/2015 17:00	281.6982
10/10/2015 18:00	280.6858	10/11/2015 18:00	284.4010	10/12/2015 18:00	281.8364
10/10/2015 19:00	280.4298	10/11/2015 19:00	284.3348	10/12/2015 19:00	282.6874
10/10/2015 20:00	280.3869	10/11/2015 20:00	284.0007	10/12/2015 20:00	282.8836
10/10/2015 21:00	280.8325	10/11/2015 21:00	283.7735	10/12/2015 21:00	282.7792

10/10/2015 22:00	281.0852	10/11/2015 22:00	283.6931	10/12/2015 22:00	282.9348
10/10/2015 23:00	281.2511	10/11/2015 23:00	283.7574	10/12/2015 23:00	282.9765
10/11/2015 00:00	282.2073	10/12/2015 00:00	283.7016	10/13/15 00:00	282.8713
10/11/2015 01:00	281.6267	10/12/2015 01:00	283.9095	10/13/15 01:00	282.8805
10/11/2015 02:00	281.7216	10/12/2015 02:00	284.7931	10/13/15 02:00	283.3286
10/11/2015 03:00	282.1436	10/12/2015 03:00	284.8040	10/13/15 03:00	283.4649
10/11/2015 04:00	282.5074	10/12/2015 04:00	284.7929	10/13/15 04:00	283.9308
10/11/2015 05:00	282.2257	10/12/2015 05:00	285.1337	10/13/15 05:00	283.8155
10/11/2015 06:00	281.4579	10/12/2015 06:00	284.8251	10/13/15 06:00	283.6805
10/11/2015 07:00	280.7614	10/12/2015 07:00	284.5026	10/13/15 07:00	283.6172
10/11/2015 08:00	281.6497	10/12/2015 08:00	284.4796	10/13/15 08:00	284.3969

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/13/15 09:00	284.5488	10/14/15 09:00	285.5131	10/15/15 09:00	284.0204
10/13/15 10:00	284.3812	10/14/15 10:00	283.9638	10/15/15 10:00	283.7234
10/13/15 11:00	284.2033	10/14/15 11:00	282.9248	10/15/15 11:00	283.6118
10/13/15 12:00	283.6718	10/14/15 12:00	282.0671	10/15/15 12:00	283.3219
10/13/15 13:00	283.6678	10/14/15 13:00	281.7364	10/15/15 13:00	283.1460
10/13/15 14:00	284.1653	10/14/15 14:00	282.1137	10/15/15 14:00	283.0111
10/13/15 15:00	283.9529	10/14/15 15:00	281.8521	10/15/15 15:00	282.9054
10/13/15 16:00	284.0328	10/14/15 16:00	282.2650	10/15/15 16:00	283.5842
10/13/15 17:00	284.1657	10/14/15 17:00	282.8171	10/15/15 17:00	283.3248
10/13/15 18:00	283.8511	10/14/15 18:00	283.0176	10/15/15 18:00	283.5634
10/13/15 19:00	283.6470	10/14/15 19:00	283.3427	10/15/15 19:00	283.4979
10/13/15 20:00	283.2376	10/14/15 20:00	283.1783	10/15/15 20:00	283.6293
10/13/15 21:00	282.9026	10/14/15 21:00	283.4314	10/15/15 21:00	283.6100
10/13/15 22:00	282.9619	10/14/15 22:00	283.4147	10/15/15 22:00	283.5047
10/13/15 23:00	283.2766	10/14/15 23:00	283.2931	10/15/15 23:00	283.3492
10/14/15 00:00	283.1451	10/15/15 00:00	283.3483	10/16/15 00:00	283.3317
10/14/15 01:00	283.4279	10/15/15 01:00	283.2379	10/16/15 01:00	283.6158
10/14/15 02:00	283.8438	10/15/15 02:00	283.1713	10/16/15 02:00	284.4090
10/14/15 03:00	284.0980	10/15/15 03:00	282.9958	10/16/15 03:00	284.2458
10/14/15 04:00	284.4633	10/15/15 04:00	282.9370	10/16/15 04:00	283.9898
10/14/15 05:00	284.5068	10/15/15 05:00	283.2515	10/16/15 05:00	283.7609
10/14/15 06:00	284.6905	10/15/15 06:00	283.6355	10/16/15 06:00	283.6307
10/14/15 07:00	284.6064	10/15/15 07:00	283.9662	10/16/15 07:00	283.3263
10/14/15 08:00	285.3055	10/15/15 08:00	283.9991	10/16/15 08:00	282.9954

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/16/15 09:00	283.0571	10/17/15 09:00	286.6707	10/18/15 09:00	289.5724
10/16/15 10:00	282.8509	10/17/15 10:00	284.7696	10/18/15 10:00	290.4882
10/16/15 11:00	283.7108	10/17/15 11:00	283.2244	10/18/15 11:00	285.7133
10/16/15 12:00	282.7529	10/17/15 12:00	283.2838	10/18/15 12:00	282.3302
10/16/15 13:00	283.7395	10/17/15 13:00	283.0570	10/18/15 13:00	281.8609
10/16/15 14:00	284.7041	10/17/15 14:00	283.3390	10/18/15 14:00	281.4206
10/16/15 15:00	284.7076	10/17/15 15:00	283.7993	10/18/15 15:00	280.9561

10/16/15 16:00	285.3180	10/17/15 16:00	284.0284	10/18/15 16:00	280.6094
10/16/15 17:00	285.0363	10/17/15 17:00	284.2906	10/18/15 17:00	280.1062
10/16/15 18:00	285.0428	10/17/15 18:00	284.2091	10/18/15 18:00	279.9036
10/16/15 19:00	284.8260	10/17/15 19:00	284.2325	10/18/15 19:00	279.3639
10/16/15 20:00	284.3018	10/17/15 20:00	283.8183	10/18/15 20:00	279.5307
10/16/15 21:00	291.1122	10/17/15 21:00	287.3214	10/18/15 21:00	287.7909
10/16/15 22:00	286.0366	10/17/15 22:00	286.0836	10/18/15 22:00	289.9562
10/16/15 23:00	285.2466	10/17/15 23:00	284.3227	10/18/15 23:00	282.5119
10/17/15 00:00	285.4756	10/18/15 00:00	284.5207	10/19/15 00:00	279.5070
10/17/15 01:00	285.2752	10/18/15 01:00	284.5267	10/19/15 01:00	278.7701
10/17/15 02:00	285.1216	10/18/15 02:00	284.1698	10/19/15 02:00	278.5205
10/17/15 03:00	285.0967	10/18/15 03:00	283.7435	10/19/15 03:00	278.5765
10/17/15 04:00	284.9155	10/18/15 04:00	283.4680	10/19/15 04:00	278.6049
10/17/15 05:00	284.8462	10/18/15 05:00	283.1261	10/19/15 05:00	278.8412
10/17/15 06:00	284.7832	10/18/15 06:00	282.6923	10/19/15 06:00	279.2233
10/17/15 07:00	284.4101	10/18/15 07:00	282.4163	10/19/15 07:00	279.6572
10/17/15 08:00	284.5061	10/18/15 08:00	282.2278	10/19/15 08:00	279.6095

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/19/15 09:00	286.5741	10/20/15 09:00	288.0121	10/21/15 09:00	291.1096
10/19/15 10:00	293.2242	10/20/15 10:00	294.3421	10/21/15 10:00	298.1947
10/19/15 11:00	286.6320	10/20/15 11:00	286.8898	10/21/15 11:00	292.3530
10/19/15 12:00	282.4695	10/20/15 12:00	282.6143	10/21/15 12:00	287.8264
10/19/15 13:00	280.9280	10/20/15 13:00	281.0496	10/21/15 13:00	285.5895
10/19/15 14:00	279.5708	10/20/15 14:00	280.1658	10/21/15 14:00	283.5102
10/19/15 15:00	278.1676	10/20/15 15:00	280.0338	10/21/15 15:00	280.7318
10/19/15 16:00	277.3676	10/20/15 16:00	280.5374	10/21/15 16:00	279.8241
10/19/15 17:00	276.9568	10/20/15 17:00	279.2741	10/21/15 17:00	279.9488
10/19/15 18:00	276.9670	10/20/15 18:00	279.0634	10/21/15 18:00	280.1605
10/19/15 19:00	277.0614	10/20/15 19:00	278.8361	10/21/15 19:00	280.2414
10/19/15 20:00	277.5525	10/20/15 20:00	278.6395	10/21/15 20:00	280.4035
10/19/15 21:00	288.0533	10/20/15 21:00	290.0211	10/21/15 21:00	288.5187
10/19/15 22:00	292.6419	10/20/15 22:00	292.7510	10/21/15 22:00	297.1982
10/19/15 23:00	284.3271	10/20/15 23:00	284.9293	10/21/15 23:00	289.4547
10/20/15 00:00	280.7543	10/21/15 00:00	281.3062	10/22/15 00:00	284.7261
10/20/15 01:00	279.5964	10/21/15 01:00	279.7403	10/22/15 01:00	282.2580
10/20/15 02:00	278.8892	10/21/15 02:00	280.6481	10/22/15 02:00	280.4811
10/20/15 03:00	278.4388	10/21/15 03:00	279.2847	10/22/15 03:00	279.6147
10/20/15 04:00	278.2210	10/21/15 04:00	279.3937	10/22/15 04:00	279.0229
10/20/15 05:00	278.4695	10/21/15 05:00	280.2031	10/22/15 05:00	278.5080
10/20/15 06:00	278.6417	10/21/15 06:00	280.9891	10/22/15 06:00	279.5352
10/20/15 07:00	278.5055	10/21/15 07:00	283.8814	10/22/15 07:00	279.4122
10/20/15 08:00	278.7186	10/21/15 08:00	284.4156	10/22/15 08:00	279.5769

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/22/15 09:00	287.9206	10/23/15 09:00	289.3719	10/24/15 09:00	285.8830
10/22/15 10:00	296.4658	10/23/15 10:00	296.2139	10/24/15 10:00	297.2057
10/22/15 11:00	293.5856	10/23/15 11:00	292.6728	10/24/15 11:00	293.8814
10/22/15 12:00	287.8282	10/23/15 12:00	288.1223	10/24/15 12:00	289.6986
10/22/15 13:00	284.5272	10/23/15 13:00	285.1137	10/24/15 13:00	285.8929
10/22/15 14:00	282.5523	10/23/15 14:00	283.1436	10/24/15 14:00	283.3330
10/22/15 15:00	281.6520	10/23/15 15:00	280.9625	10/24/15 15:00	282.5589
10/22/15 16:00	280.9290	10/23/15 16:00	279.6760	10/24/15 16:00	282.0809
10/22/15 17:00	279.9207	10/23/15 17:00	278.9292	10/24/15 17:00	282.0574
10/22/15 18:00	278.7203	10/23/15 18:00	278.6029	10/24/15 18:00	282.0931
10/22/15 19:00	278.0381	10/23/15 19:00	278.1351	10/24/15 19:00	282.1203
10/22/15 20:00	277.4286	10/23/15 20:00	277.8857	10/24/15 20:00	282.1618
10/22/15 21:00	288.8044	10/23/15 21:00	286.0753	10/24/15 21:00	289.5175
10/22/15 22:00	296.5697	10/23/15 22:00	296.6317	10/24/15 22:00	296.6443
10/22/15 23:00	293.3270	10/23/15 23:00	294.0647	10/24/15 23:00	293.3441
10/23/15 00:00	288.2101	10/24/15 00:00	288.8363	10/25/15 00:00	288.3702
10/23/15 01:00	284.3430	10/24/15 01:00	285.6188	10/25/15 01:00	285.7682
10/23/15 02:00	282.3854	10/24/15 02:00	281.9648	10/25/15 02:00	285.4090
10/23/15 03:00	281.1184	10/24/15 03:00	280.5470	10/25/15 01:00	283.2822
10/23/15 04:00	280.7917	10/24/15 04:00	279.6802	10/25/15 02:00	281.8079
10/23/15 05:00	280.1836	10/24/15 05:00	279.8997	10/25/15 03:00	280.9015
10/23/15 06:00	279.3976	10/24/15 06:00	280.1832	10/25/15 04:00	280.7845
10/23/15 07:00	278.9862	10/24/15 07:00	280.4861	10/25/15 05:00	280.7833
10/23/15 08:00	278.8915	10/24/15 08:00	280.3684	10/25/15 06:00	280.5367

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/25/15 09:00	280.1468	10/26/15 09:00	280.1468	10/27/15 09:00	280.1468
10/25/15 10:00	280.1468	10/26/15 10:00	280.1468	10/27/15 10:00	280.1468
10/25/15 11:00	280.1468	10/26/15 11:00	280.1468	10/27/15 11:00	280.1468
10/25/15 12:00	280.1468	10/26/15 12:00	280.1468	10/27/15 12:00	280.1468
10/25/15 13:00	280.1468	10/26/15 13:00	280.1468	10/27/15 13:00	280.1468
10/25/15 14:00	280.1468	10/26/15 14:00	280.1468	10/27/15 14:00	280.1468
10/25/15 15:00	280.1468	10/26/15 15:00	280.1468	10/27/15 15:00	280.1468
10/25/15 16:00	280.1468	10/26/15 16:00	280.1468	10/27/15 16:00	280.1468
10/25/15 17:00	280.1468	10/26/15 17:00	280.1468	10/27/15 17:00	280.1468
10/25/15 18:00	280.1468	10/26/15 18:00	280.1468	10/27/15 18:00	280.1468
10/25/15 19:00	280.1468	10/26/15 19:00	280.1468	10/27/15 19:00	280.1468
10/25/15 20:00	280.1468	10/26/15 20:00	280.1468	10/27/15 20:00	280.1468
10/25/15 21:00	280.1468	10/26/15 21:00	280.1468	10/27/15 21:00	280.1468
10/25/15 22:00	280.1468	10/26/15 22:00	280.1468	10/27/15 22:00	280.1468
10/25/15 23:00	280.1468	10/26/15 23:00	280.1468	10/27/15 23:00	280.1468
10/26/15 00:00	280.1468	10/27/15 00:00	280.1468	10/28/15 00:00	280.1468
10/26/15 01:00	280.1468	10/27/15 01:00	280.1468	10/28/15 01:00	280.1468
10/26/15 02:00	280.1468	10/27/15 02:00	280.1468	10/28/15 02:00	280.1468
10/26/15 03:00	280.1468	10/27/15 03:00	280.1468	10/28/15 03:00	280.1468



10/26/15 04:00	280.1468	10/27/15 04:00	280.1468	10/28/15 04:00	280.1468
10/26/15 05:00	280.1468	10/27/15 05:00	280.1468	10/28/15 05:00	280.1468
10/26/15 06:00	280.1468	10/27/15 06:00	280.1468	10/28/15 06:00	280.1468
10/26/15 07:00	280.1468	10/27/15 07:00	280.1468	10/28/15 07:00	280.1468
10/26/15 08:00	280.1468	10/27/15 08:00	280.1468	10/28/15 08:00	280.1468

Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)	Fecha y Hora	Temperatura de rocío (K)
10/28/15 09:00	280.1468	10/29/15 09:00	296.0151	10/30/15 09:00	295.6271
10/28/15 10:00	280.1468	10/29/15 10:00	289.4155	10/30/15 10:00	289.7669
10/28/15 11:00	280.1468	10/29/15 11:00	284.2736	10/30/15 11:00	283.5754
10/28/15 12:00	294.7541	10/29/15 12:00	281.6682	10/30/15 12:00	280.9421
10/28/15 13:00	281.7136	10/29/15 13:00	279.8582	10/30/15 13:00	279.3575
10/28/15 14:00	279.1254	10/29/15 14:00	279.3986	10/30/15 14:00	279.0667
10/28/15 15:00	278.2254	10/29/15 15:00	278.8896	10/30/15 15:00	278.5465
10/28/15 16:00	278.1576	10/29/15 16:00	278.5161	10/30/15 16:00	278.4605
10/28/15 17:00	278.3905	10/29/15 17:00	278.5424	10/30/15 17:00	278.1020
10/28/15 18:00	278.5629	10/29/15 18:00	278.3110	10/30/15 18:00	277.9314
10/28/15 19:00	278.6147	10/29/15 19:00	278.7018	10/30/15 19:00	278.1661
10/28/15 20:00	290.0677	10/29/15 20:00	289.7015	10/30/15 20:00	290.6858
10/28/15 21:00	295.7880	10/29/15 21:00	295.1429	10/30/15 21:00	296.7499
10/28/15 22:00	289.5202	10/29/15 22:00	288.0428	10/30/15 22:00	289.0069
10/28/15 23:00	284.0910	10/29/15 23:00	282.7322	10/30/15 23:00	283.4553
10/29/15 00:00	281.5918	10/30/15 00:00	279.5936	10/31/15 00:00	280.7959
10/29/15 01:00	280.0004	10/30/15 01:00	278.3272	10/31/15 01:00	279.2033
10/29/15 02:00	279.1808	10/30/15 02:00	277.3662	10/31/15 02:00	278.4397
10/29/15 03:00	278.3592	10/30/15 03:00	276.7644	10/31/15 03:00	278.0436
10/29/15 04:00	277.9353	10/30/15 04:00	276.6124	10/31/15 04:00	277.7824
10/29/15 05:00	277.5242	10/30/15 05:00	276.5961	10/31/15 05:00	277.2866
10/29/15 06:00	277.3971	10/30/15 06:00	276.8839	10/31/15 06:00	277.0718
10/29/15 07:00	277.6468	10/30/15 07:00	276.6480	10/31/15 07:00	277.2277
10/29/15 08:00	283.0062	10/30/15 08:00	289.3033	10/31/15 08:00	288.0232

Fecha y Hora	Temperatura de rocío (K)
10/31/15 09:00	296.3140
10/31/15 10:00	291.2840
10/31/15 11:00	285.1059
10/31/15 12:00	282.3439
10/31/15 13:00	280.7894
10/31/15 14:00	280.0457
10/31/15 15:00	279.8403
10/31/15 16:00	279.8947
10/31/15 17:00	280.0298
10/31/15 18:00	280.0551
10/31/15 19:00	280.2376
10/31/15 20:00	291.5989
10/31/15 21:00	296.5667

10/31/15 22:00	290.7049
10/31/15 23:00	285.0019
11/01/2015 00:00	281.3640
11/01/2015 01:00	280.0675
11/01/2015 02:00	280.2438
11/01/2015 03:00	279.6479
11/01/2015 04:00	278.0860
11/01/2015 05:00	277.9487
11/01/2015 06:00	277.8923
11/01/2015 07:00	278.2013
11/01/2015 08:00	291.3356