



**Anexo único**  
**REPORTE DE REGISTRO DE PROPIEDADES DE GAS FUERA DE ESPECIFICACIÓN**  
**AGOSTO 2018.**

**Agosto 2018**

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

| Fecha   | Lugar donde se registró el incumplimiento |
|---|---|
| 08, 09, 10, 11, 12, 13, 14, 15, 16, 17 y 18 agosto 2018 | Nuevo Madero, Tamaulipas / Resto del país |

| Valor promedio del día | Periodo durante el cual el gas natural se encontró fuera de especificación |
|------------------------|--|
| 271.5303 K             | 08 de agosto 2018  |
| 279.3338 K             | 09 de agosto 2018  |
| 279.1131 K             | 10 de agosto 2018  |
| 278.8545 K             | 11 de agosto 2018  |
| 278.2546 K             | 12 de agosto 2018  |
| 278.7749 K             | 13 de agosto 2018  |
| 277.7592 K             | 14 de agosto 2018  |
| 278.4293 K             | 15 de agosto 2018  |
| 276.9888 K             | 16 de agosto 2018  |
| 275.9946 K             | 17 de agosto 2018  |
| 275.7401 K             | 18 de agosto 2018  |

| Fecha y Hora     | Temperatura de Rocío (K) | Fecha y Hora     | Temperatura de Rocío (K) |
|------------------|--------------------------|------------------|--------------------------|
| 08/08/2018 09:00 | 267.972                  | 09/08/2018 05:00 | 274.448                  |
| 08/08/2018 10:00 | 268.2466                 | 09/08/2018 06:00 | 274.7222                 |
| 08/08/2018 11:00 | 268.9879                 | 09/08/2018 07:00 | 275.9414                 |
| 08/08/2018 12:00 | 269.6057                 | 09/08/2018 08:00 | 276.2666                 |
| 08/08/2018 13:00 | 270.9874                 | 09/08/2018 09:00 | 276.638                  |
| 08/08/2018 14:00 | 270.7985                 | 09/08/2018 10:00 | 280.2777                 |
| 08/08/2018 15:00 | 270.7485                 | 09/08/2018 11:00 | 281.2583                 |
| 08/08/2018 16:00 | 270.9673                 | 09/08/2018 12:00 | 281.5769                 |
| 08/08/2018 17:00 | 271.4317                 | 09/08/2018 13:00 | 282.5623                 |
| 08/08/2018 18:00 | 270.8873                 | 09/08/2018 14:00 | 282.3478                 |
| 08/08/2018 19:00 | 270.5893                 | 09/08/2018 15:00 | 281.0528                 |
| 08/08/2018 20:00 | 270.043                  | 09/08/2018 16:00 | 279.9513                 |
| 08/08/2018 21:00 | 270.0689                 | 09/08/2018 17:00 | 279.3632                 |
| 08/08/2018 22:00 | 270.7161                 | 09/08/2018 18:00 | 278.409                  |
| 08/08/2018 23:00 | 270.7199                 | 09/08/2018 19:00 | 277.0735                 |
| 09/08/2018 00:00 | 271.3095                 | 09/08/2018 20:00 | 276.609                  |
| 09/08/2018 01:00 | 271.5622                 | 09/08/2018 21:00 | 277.2868                 |
| 09/08/2018 02:00 | 272.794                  | 09/08/2018 22:00 | 277.5112                 |
| 09/08/2018 03:00 | 273.1883                 | 09/08/2018 23:00 | 278.2004                 |
| 09/08/2018 04:00 | 273.857                  | 10/08/2018 00:00 | 278.8898                 |



| Fecha y Hora     | Temperatura de Rocio (K) | Fecha y Hora     | Temperatura de Rocio (K) |
|------------------|--------------------------|------------------|--------------------------|
| 10/08/2018 01:00 | 278.7692                 | 11/08/2018 21:00 | 278.5831                 |
| 10/08/2018 02:00 | 278.5173                 | 11/08/2018 22:00 | 278.7724                 |
| 10/08/2018 03:00 | 278.623                  | 11/08/2018 23:00 | 279.1754                 |
| 10/08/2018 04:00 | 279.4504                 | 12/08/2018 00:00 | 279.4109                 |
| 10/08/2018 05:00 | 279.9472                 | 12/08/2018 01:00 | 279.392                  |
| 10/08/2018 06:00 | 279.864                  | 12/08/2018 02:00 | 279.0157                 |
| 10/08/2018 07:00 | 280.0104                 | 12/08/2018 03:00 | 278.8914                 |
| 10/08/2018 08:00 | 280.4935                 | 12/08/2018 04:00 | 278.7821                 |
| 10/08/2018 09:00 | 280.0237                 | 12/08/2018 05:00 | 279.2178                 |
| 10/08/2018 10:00 | 280.1279                 | 12/08/2018 06:00 | 278.9326                 |
| 10/08/2018 11:00 | 280.3185                 | 12/08/2018 07:00 | 278.7617                 |
| 10/08/2018 12:00 | 279.7908                 | 12/08/2018 08:00 | 278.5835                 |
| 10/08/2018 13:00 | 279.665                  | 12/08/2018 09:00 | 278.1787                 |
| 10/08/2018 14:00 | 280.048                  | 12/08/2018 10:00 | 277.8889                 |
| 10/08/2018 15:00 | 279.8354                 | 12/08/2018 11:00 | 277.3894                 |
| 10/08/2018 16:00 | 279.6088                 | 12/08/2018 12:00 | 277.0235                 |
| 10/08/2018 17:00 | 279.5906                 | 12/08/2018 13:00 | 276.8945                 |
| 10/08/2018 18:00 | 279.4723                 | 12/08/2018 14:00 | 277.5891                 |
| 10/08/2018 19:00 | 279.2667                 | 12/08/2018 15:00 | 277.8158                 |
| 10/08/2018 20:00 | 279.2041                 | 12/08/2018 16:00 | 278.1087                 |
| 10/08/2018 21:00 | 278.1528                 | 12/08/2018 17:00 | 278.8541                 |
| 10/08/2018 22:00 | 275.5349                 | 12/08/2018 18:00 | 278.4229                 |
| 10/08/2018 23:00 | 274.508                  | 12/08/2018 19:00 | 277.7994                 |
| 11/08/2018 00:00 | 274.7512                 | 12/08/2018 20:00 | 277.1776                 |
| 11/08/2018 01:00 | 277.6467                 | 12/08/2018 21:00 | 277.0793                 |
| 11/08/2018 02:00 | 279.0571                 | 12/08/2018 22:00 | 275.7001                 |
| 11/08/2018 03:00 | 279.0041                 | 12/08/2018 23:00 | 275.6387                 |
| 11/08/2018 04:00 | 278.8816                 | 13/08/2018 00:00 | 276.6366                 |
| 11/08/2018 05:00 | 280.1689                 | 13/08/2018 01:00 | 278.9351                 |
| 11/08/2018 06:00 | 282.393                  | 13/08/2018 02:00 | 279.468                  |
| 11/08/2018 07:00 | 281.4557                 | 13/08/2018 03:00 | 280.009                  |
| 11/08/2018 08:00 | 280.4269                 | 13/08/2018 04:00 | 280.2977                 |
| 11/08/2018 09:00 | 279.8776                 | 13/08/2018 05:00 | 280.4338                 |
| 11/08/2018 10:00 | 281.2237                 | 13/08/2018 06:00 | 280.3734                 |
| 11/08/2018 11:00 | 281.8414                 | 13/08/2018 07:00 | 280.2894                 |
| 11/08/2018 12:00 | 279.2563                 | 13/08/2018 08:00 | 280.1703                 |
| 11/08/2018 13:00 | 277.8846                 | 13/08/2018 09:00 | 279.9845                 |
| 11/08/2018 14:00 | 277.7708                 | 13/08/2018 10:00 | 278.8027                 |
| 11/08/2018 15:00 | 277.8185                 | 13/08/2018 11:00 | 278.453                  |
| 11/08/2018 16:00 | 277.1082                 | 13/08/2018 12:00 | 278.782                  |
| 11/08/2018 17:00 | 277.1393                 | 13/08/2018 13:00 | 278.6807                 |
| 11/08/2018 18:00 | 277.9748                 | 13/08/2018 14:00 | 277.5306                 |
| 11/08/2018 19:00 | 278.2057                 | 13/08/2018 15:00 | 276.4227                 |
| 11/08/2018 20:00 | 278.8725                 | 13/08/2018 16:00 | 277.0145                 |

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| Fecha y Hora     | Temperatura de Rocio (K) | Fecha y Hora     | Temperatura de Rocio (K) |
|------------------|--------------------------|------------------|--------------------------|
| 13/08/2018 17:00 | 277.6356                 | 15/08/2018 13:00 | 279.9076                 |
| 13/08/2018 18:00 | 277.6274                 | 15/08/2018 14:00 | 279.1521                 |
| 13/08/2018 19:00 | 277.5676                 | 15/08/2018 15:00 | 278.5821                 |
| 13/08/2018 20:00 | 277.329                  | 15/08/2018 16:00 | 278.1252                 |
| 13/08/2018 21:00 | 277.5714                 | 15/08/2018 17:00 | 277.6092                 |
| 13/08/2018 22:00 | 277.6473                 | 15/08/2018 18:00 | 276.5165                 |
| 13/08/2018 23:00 | 277.7573                 | 15/08/2018 19:00 | 276.6832                 |
| 14/08/2018 00:00 | 278.3287                 | 15/08/2018 20:00 | 277.3166                 |
| 14/08/2018 01:00 | 279.0679                 | 15/08/2018 21:00 | 277.7346                 |
| 14/08/2018 02:00 | 279.6187                 | 15/08/2018 22:00 | 278.0139                 |
| 14/08/2018 03:00 | 280.0245                 | 15/08/2018 23:00 | 277.864                  |
| 14/08/2018 04:00 | 281.4371                 | 16/08/2018 00:00 | 278.0105                 |
| 14/08/2018 05:00 | 281.3894                 | 16/08/2018 01:00 | 278.3718                 |
| 14/08/2018 06:00 | 281.1491                 | 16/08/2018 02:00 | 278.6232                 |
| 14/08/2018 07:00 | 280.5777                 | 16/08/2018 03:00 | 279.0905                 |
| 14/08/2018 08:00 | 279.9037                 | 16/08/2018 04:00 | 279.5904                 |
| 14/08/2018 09:00 | 279.9413                 | 16/08/2018 05:00 | 279.5354                 |
| 14/08/2018 10:00 | 280.0989                 | 16/08/2018 06:00 | 279.2258                 |
| 14/08/2018 11:00 | 279.7303                 | 16/08/2018 07:00 | 278.2261                 |
| 14/08/2018 12:00 | 277.9081                 | 16/08/2018 08:00 | 277.3574                 |
| 14/08/2018 13:00 | 277.5528                 | 16/08/2018 09:00 | 276.2286                 |
| 14/08/2018 14:00 | 277.5814                 | 16/08/2018 10:00 | 277.2682                 |
| 14/08/2018 15:00 | 278.0372                 | 16/08/2018 11:00 | 277.5995                 |
| 14/08/2018 16:00 | 277.7249                 | 16/08/2018 12:00 | 276.7086                 |
| 14/08/2018 17:00 | 277.8439                 | 16/08/2018 13:00 | 274.9545                 |
| 14/08/2018 18:00 | 277.3932                 | 16/08/2018 14:00 | 274.8448                 |
| 14/08/2018 19:00 | 276.6522                 | 16/08/2018 15:00 | 275.0393                 |
| 14/08/2018 20:00 | 276.4274                 | 16/08/2018 16:00 | 275.818                  |
| 14/08/2018 21:00 | 276.5243                 | 16/08/2018 17:00 | 276.2742                 |
| 14/08/2018 22:00 | 276.4931                 | 16/08/2018 18:00 | 277.0659                 |
| 14/08/2018 23:00 | 276.2278                 | 16/08/2018 19:00 | 277.4393                 |
| 15/08/2018 00:00 | 276.976                  | 16/08/2018 20:00 | 277.8705                 |
| 15/08/2018 01:00 | 277.6525                 | 16/08/2018 21:00 | 277.9074                 |
| 15/08/2018 02:00 | 278.3634                 | 16/08/2018 22:00 | 277.9555                 |
| 15/08/2018 03:00 | 278.4701                 | 16/08/2018 23:00 | 278.2859                 |
| 15/08/2018 04:00 | 278.6272                 | 17/08/2018 00:00 | 278.2207                 |
| 15/08/2018 05:00 | 278.4438                 | 17/08/2018 01:00 | 277.5871                 |
| 15/08/2018 06:00 | 277.4722                 | 17/08/2018 02:00 | 277.2553                 |
| 15/08/2018 07:00 | 277.1205                 | 17/08/2018 03:00 | 277.1629                 |
| 15/08/2018 08:00 | 276.9633                 | 17/08/2018 04:00 | 277.3716                 |
| 15/08/2018 09:00 | 276.6757                 | 17/08/2018 05:00 | 277.5836                 |
| 15/08/2018 10:00 | 277.9633                 | 17/08/2018 06:00 | 277.3554                 |
| 15/08/2018 11:00 | 281.8308                 | 17/08/2018 07:00 | 277.0893                 |
| 15/08/2018 12:00 | 280.4518                 | 17/08/2018 08:00 | 276.895                  |

| Fecha y Hora     | Temperatura de Rocio (K) | Fecha y Hora     | Temperatura de Rocio (K) |
|------------------|--------------------------|------------------|--------------------------|
| 17/08/2018 09:00 | 276.7297                 | 19/08/2018 03:00 | 276.7851                 |
| 17/08/2018 10:00 | 277.1194                 | 19/08/2018 04:00 | 276.9275                 |
| 17/08/2018 11:00 | 277.3529                 | 19/08/2018 05:00 | 276.7181                 |
| 17/08/2018 12:00 | 276.5894                 | 19/08/2018 06:00 | 275.3582                 |
| 17/08/2018 13:00 | 276.2357                 | 19/08/2018 07:00 | 275.8109                 |
| 17/08/2018 14:00 | 276.082                  | 19/08/2018 08:00 | 276.4189                 |
| 17/08/2018 15:00 | 276.6729                 |                  |                          |
| 17/08/2018 16:00 | 275.8189                 |                  |                          |
| 17/08/2018 17:00 | 275.9208                 |                  |                          |
| 17/08/2018 18:00 | 276.4285                 |                  |                          |
| 17/08/2018 19:00 | 276.4286                 |                  |                          |
| 17/08/2018 20:00 | 276.1229                 |                  |                          |
| 17/08/2018 21:00 | 275.8325                 |                  |                          |
| 17/08/2018 22:00 | 275.6968                 |                  |                          |
| 17/08/2018 23:00 | 275.7699                 |                  |                          |
| 18/08/2018 00:00 | 275.4974                 |                  |                          |
| 18/08/2018 01:00 | 275.4417                 |                  |                          |
| 18/08/2018 02:00 | 275.8748                 |                  |                          |
| 18/08/2018 03:00 | 275.9727                 |                  |                          |
| 18/08/2018 04:00 | 276.0935                 |                  |                          |
| 18/08/2018 05:00 | 275.7233                 |                  |                          |
| 18/08/2018 06:00 | 274.9831                 |                  |                          |
| 18/08/2018 07:00 | 274.8487                 |                  |                          |
| 18/08/2018 08:00 | 274.7517                 |                  |                          |
| 18/08/2018 09:00 | 274.3187                 |                  |                          |
| 18/08/2018 10:00 | 275.4511                 |                  |                          |
| 18/08/2018 11:00 | 275.4392                 |                  |                          |
| 18/08/2018 12:00 | 274.743                  |                  |                          |
| 18/08/2018 13:00 | 274.6982                 |                  |                          |
| 18/08/2018 14:00 | 275.3507                 |                  |                          |
| 18/08/2018 15:00 | 275.9878                 |                  |                          |
| 18/08/2018 16:00 | 276.014                  |                  |                          |
| 18/08/2018 17:00 | 275.0428                 |                  |                          |
| 18/08/2018 18:00 | 275.1075                 |                  |                          |
| 18/08/2018 19:00 | 274.6363                 |                  |                          |
| 18/08/2018 20:00 | 275.0267                 |                  |                          |
| 18/08/2018 21:00 | 275.4769                 |                  |                          |
| 18/08/2018 22:00 | 275.8909                 |                  |                          |
| 18/08/2018 23:00 | 276.7953                 |                  |                          |
| 19/08/2018 00:00 | 276.5141                 |                  |                          |
| 19/08/2018 01:00 | 276.4308                 |                  |                          |
| 19/08/2018 02:00 | 276.8174                 |                  |                          |