

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Terminal de LNG de Altamira S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | PEMEX |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/03/2019 | 93.5761 | 0.0000 | 0.0166 | 0.0166 | 4.4157 | 228.2835 | 3.7161 | 40.3085 | 52.1309 | 0.9770 |
| 02/03/2019 | 94.4962 | 0.5544 | 0.1725 | 0.7269 | 3.8535 | 242.3621 | 13.7011 | 39.2052 | 51.0600 | 1.1374 |
| 03/03/2019 | 94.1589 | 0.2968 | 0.1029 | 0.3996 | 4.0506 | 237.7560 | 10.5056 | 39.6807 | 51.5369 | 0.8051 |
| 04/03/2019 | 94.1202 | 0.2744 | 0.0963 | 0.3707 | 4.0863 | 235.7400 | 7.7861 | 39.7212 | 51.5774 | 0.7388 |
| 05/03/2019 | 93.7277 | 0.0000 | 0.0238 | 0.0238 | 4.3098 | 227.6109 | 2.7292 | 40.2417 | 52.0911 | 0.3781 |
| 06/03/2019 | 94.5008 | 0.0000 | 0.0310 | 0.0310 | 3.9590 | 221.9254 | 2.7226 | 39.8637 | 51.8812 | 0.1949 |
| 07/03/2019 | 95.5820 | 0.0000 | 0.0399 | 0.0399 | 3.5019 | 212.6420 | 3.2324 | 39.3243 | 51.5817 | 0.6393 |
| 08/03/2019 | 95.5818 | 0.0000 | 0.0357 | 0.0357 | 3.5176 | 212.5404 | 3.5955 | 39.3232 | 51.5831 | 0.7725 |
| 09/03/2019 | 95.2451 | 0.8314 | 0.2483 | 1.0796 | 3.3684 | 247.6751 | 19.8886 | 38.5471 | 50.4634 | 1.4322 |
| 10/03/2019 | 95.6442 | 0.0125 | 0.0544 | 0.0670 | 3.4218 | 213.0270 | 4.4722 | 39.2858 | 51.5446 | 0.7940 |
| 11/03/2019 | 95.4901 | 0.0000 | 0.0424 | 0.0424 | 3.5172 | 213.9676 | 4.0782 | 39.3753 | 51.6085 | 0.8204 |
| 12/03/2019 | 95.2842 | 0.0000 | 0.0215 | 0.0215 | 3.6952 | 215.2076 | 4.0098 | 39.4654 | 51.6680 | 0.6172 |
| 13/03/2019 | 95.2706 | 0.0000 | 0.0200 | 0.0200 | 3.7060 | 215.3761 | 4.0511 | 39.4720 | 51.6723 | 0.7618 |
| 14/03/2019 | 95.4646 | 0.0000 | 0.0372 | 0.0372 | 3.5491 | 214.0748 | 3.8777 | 39.3858 | 51.6167 | 0.6364 |
| 15/03/2019 | 95.5533 | 0.0000 | 0.0293 | 0.0293 | 3.5490 | 212.8511 | 2.5048 | 39.3369 | 51.5937 | 0.3075 |
| 16/03/2019 | 95.5248 | 0.0000 | 0.0253 | 0.0253 | 3.5788 | 212.8139 | 2.3140 | 39.3487 | 51.6021 | 0.3389 |
| 17/03/2019 | 95.4668 | 0.0000 | 0.0194 | 0.0194 | 3.6318 | 213.1443 | 2.4722 | 39.3732 | 51.6184 | 0.2475 |
| 18/03/2019 | 95.4705 | 0.0000 | 0.0193 | 0.0193 | 3.6304 | 213.0475 | 2.4897 | 39.3716 | 51.6175 | 0.2924 |
| 19/03/2019 | 95.3616 | 0.0000 | 0.0188 | 0.0188 | 3.6810 | 214.1047 | 2.8192 | 39.4242 | 51.6467 | 0.5002 |
| 20/03/2019 | 95.3822 | 0.0000 | 0.0288 | 0.0288 | 3.6276 | 214.3843 | 3.0661 | 39.4198 | 51.6394 | 0.6896 |
| 21/03/2019 | 95.2613 | 0.0000 | 0.0179 | 0.0179 | 3.7294 | 215.0965 | 3.0132 | 39.4721 | 51.6734 | 0.6543 |
| 22/03/2019 | 95.3807 | 0.0015 | 0.0282 | 0.0297 | 3.6281 | 214.5440 | 3.5719 | 39.4182 | 51.6368 | 0.8299 |
| 23/03/2019 | 95.2105 | 0.1112 | 0.0482 | 0.1594 | 3.7292 | 219.2159 | 5.5232 | 39.3631 | 51.5204 | 0.8795 |
| 24/03/2019 | 95.2073 | 0.6402 | 0.1957 | 0.8359 | 3.5179 | 236.7839 | 15.5725 | 38.7600 | 50.7423 | 1.3868 |
| 25/03/2019 | 95.5650 | 0.0170 | 0.0354 | 0.0524 | 3.5331 | 213.3422 | 4.6599 | 39.3127 | 51.5653 | 0.7396 |
| 26/03/2019 | 95.4931 | 0.0021 | 0.0227 | 0.0248 | 3.6074 | 213.2637 | 3.7037 | 39.3605 | 51.6086 | 0.5628 |
| 27/03/2019 | 94.8632 | 0.0253 | 0.0498 | 0.0751 | 3.7952 | 219.5202 | 4.0917 | 39.6442 | 51.7344 | 0.7267 |
| 28/03/2019 | 93.7487 | 0.0052 | 0.0396 | 0.0448 | 4.3018 | 227.1154 | 3.7065 | 40.2067 | 52.0610 | 0.7678 |
| 29/03/2019 | 93.5120 | 0.0000 | 0.0184 | 0.0184 | 4.4843 | 227.9403 | 3.3699 | 40.3202 | 52.1366 | 0.8744 |
| 30/03/2019 | 93.6293 | 0.0000 | 0.0255 | 0.0255 | 4.3988 | 227.4688 | 3.5102 | 40.2683 | 52.1050 | 0.8107 |
| 31/03/2019 | 94.4652 | 0.3810 | 0.1500 | 0.5310 | 3.7511 | 240.2607 | 22.7658 | 39.4719 | 51.3392 | 0.4548 |

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Terminal de LNG de Altamira S. de R.L. de C.V. |
| PUNTO DE MEDICIÓN: | ALTAMIRA V |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/03/2019 | 93.6243 | 0.0000 | 0.0196 | 0.0196 | 4.4010 | 228.0299 | 4.0858 | 40.2814 | 52.1148 | 0.0945 |
| 02/03/2019 | 93.8828 | 0.0002 | 0.0326 | 0.0328 | 4.2142 | 226.9138 | 4.0754 | 40.1682 | 52.0467 | 0.0942 |
| 03/03/2019 | 93.7427 | 0.0000 | 0.0250 | 0.0250 | 4.3163 | 227.5171 | 3.8228 | 40.2300 | 52.0841 | 0.2536 |
| 04/03/2019 | 93.6240 | 0.0002 | 0.0203 | 0.0205 | 4.4001 | 228.1812 | 1.4668 | 40.2817 | 52.1145 | 0.0496 |
| 05/03/2019 | 93.7715 | 0.0000 | 0.0261 | 0.0261 | 4.2966 | 227.4113 | 1.1995 | 40.2176 | 52.0769 | 0.2798 |
| 06/03/2019 | 94.5386 | 0.0000 | 0.0342 | 0.0342 | 3.9436 | 221.7174 | 2.1081 | 39.8427 | 51.8679 | 0.8013 |
| 07/03/2019 | 95.5910 | 0.0000 | 0.0412 | 0.0412 | 3.4938 | 212.5786 | 3.1663 | 39.3192 | 51.5783 | 0.1794 |
| 08/03/2019 | 95.5993 | 0.0000 | 0.0373 | 0.0373 | 3.5046 | 212.3318 | 3.7905 | 39.3136 | 51.5770 | 0.1048 |
| 09/03/2019 | 95.7760 | 0.0004 | 0.0548 | 0.0553 | 3.3549 | 211.2371 | 3.8706 | 39.2352 | 51.5251 | 0.0732 |
| 10/03/2019 | 95.6611 | 0.0000 | 0.0505 | 0.0505 | 3.4163 | 212.3887 | 4.3490 | 39.2921 | 51.5588 | 0.0918 |
| 11/03/2019 | 95.5093 | 0.0000 | 0.0432 | 0.0432 | 3.5028 | 213.8450 | 4.3880 | 39.3666 | 51.6033 | 0.0314 |
| 12/03/2019 | 95.2979 | 0.0000 | 0.0238 | 0.0238 | 3.6832 | 214.9920 | 4.3492 | 39.4579 | 51.6627 | 0.1922 |
| 13/03/2019 | 95.2879 | 0.0000 | 0.0225 | 0.0225 | 3.6923 | 215.0410 | 4.2925 | 39.4625 | 51.6659 | 0.3249 |
| 14/03/2019 | 95.4856 | 0.0000 | 0.0383 | 0.0383 | 3.5333 | 213.8477 | 4.3822 | 39.3760 | 51.6108 | 0.0997 |
| 15/03/2019 | 95.5690 | 0.0000 | 0.0310 | 0.0310 | 3.5354 | 212.5341 | 2.1322 | 39.3288 | 51.5885 | 0.1311 |
| 16/03/2019 | 95.5375 | 0.0000 | 0.0273 | 0.0273 | 3.5672 | 212.6542 | 1.6357 | 39.3413 | 51.5972 | 1.0278 |
| 17/03/2019 | 95.4771 | 0.0000 | 0.0221 | 0.0221 | 3.6192 | 213.0275 | 1.7783 | 39.3674 | 51.6139 | 1.7007 |
| 18/03/2019 | 95.4751 | 0.0002 | 0.0221 | 0.0223 | 3.6199 | 213.2311 | 1.6042 | 39.3680 | 51.6141 | 1.9752 |
| 19/03/2019 | 95.3607 | 0.0000 | 0.0210 | 0.0210 | 3.6700 | 214.1547 | 2.6371 | 39.4249 | 51.6459 | 2.7288 |
| 20/03/2019 | 95.3866 | 0.0000 | 0.0305 | 0.0305 | 3.6127 | 214.4604 | 3.2396 | 39.4189 | 51.6381 | 0.2046 |
| 21/03/2019 | 95.2632 | 0.0000 | 0.0202 | 0.0202 | 3.7153 | 215.1076 | 3.0995 | 39.4723 | 51.6724 | 0.4985 |
| 22/03/2019 | 95.3910 | 0.0000 | 0.0297 | 0.0297 | 3.6080 | 214.4161 | 3.6889 | 39.4185 | 51.6382 | 0.3044 |
| 23/03/2019 | 95.2900 | 0.0000 | 0.0233 | 0.0233 | 3.6921 | 214.9527 | 3.7152 | 39.4603 | 51.6643 | 0.1255 |
| 24/03/2019 | 95.4068 | 0.2500 | 0.0961 | 0.3461 | 3.5165 | 222.8313 | 10.7932 | 39.1228 | 51.2667 | 0.0624 |
| 25/03/2019 | 95.6057 | 0.0016 | 0.0349 | 0.0365 | 3.5015 | 212.2832 | 4.0883 | 39.3118 | 51.5760 | 0.1030 |
| 26/03/2019 | 95.5085 | 0.0000 | 0.0247 | 0.0247 | 3.5906 | 212.7878 | 3.8158 | 39.3542 | 51.6054 | 0.8568 |
| 27/03/2019 | 94.8008 | 0.0000 | 0.0456 | 0.0456 | 3.8183 | 219.4273 | 3.8032 | 39.7058 | 51.7878 | 0.9673 |
| 28/03/2019 | 93.7658 | 0.0000 | 0.0389 | 0.0389 | 4.3029 | 226.9894 | 3.2193 | 40.2038 | 52.0635 | 0.4892 |
| 29/03/2019 | 93.5599 | 0.0000 | 0.0210 | 0.0210 | 4.4705 | 227.7984 | 3.5186 | 40.2948 | 52.1215 | 0.4886 |
| 30/03/2019 | 93.6786 | 0.0000 | 0.0273 | 0.0273 | 4.3834 | 227.2960 | 3.6684 | 40.2429 | 52.0902 | 0.4735 |
| 31/03/2019 | 94.3521 | 0.1204 | 0.0825 | 0.2028 | 3.8776 | 230.2731 | 8.8183 | 39.8196 | 51.7461 | 1.0931 |