

**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 Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/06/2018 | 95.5973 | 0.0000 | 0.0390 | 0.0390 | 3.7099 | 207.9473 | 1.1046 | 39.2347 | 51.5336 | 0.1219 |
| 02/06/2018 | 95.6229 | 0.0000 | 0.0453 | 0.0453 | 3.6825 | 207.7600 | 1.1169 | 39.2215 | 51.5233 | 0.1672 |
| 03/06/2018 | 95.5855 | 0.0000 | 0.0402 | 0.0402 | 3.7143 | 208.0210 | 1.1052 | 39.2393 | 51.5356 | 0.1804 |
| 04/06/2018 | 95.6283 | 0.0000 | 0.0464 | 0.0464 | 3.6789 | 207.6969 | 1.1178 | 39.2183 | 51.5210 | 0.1112 |
| 05/06/2018 | 94.3965 | 0.0000 | 0.0476 | 0.0476 | 4.1655 | 218.3944 | 1.0991 | 39.8214 | 51.8507 | 0.2594 |
| 06/06/2018 | 93.0447 | 0.0000 | 0.0283 | 0.0283 | 4.7806 | 228.0994 | 1.1011 | 40.4749 | 52.2168 | 0.2385 |
| 07/06/2018 | 93.0558 | 0.0000 | 0.0254 | 0.0254 | 4.7839 | 227.9600 | 1.0850 | 40.4689 | 52.2149 | 0.3486 |
| 08/06/2018 | 93.1077 | 0.0000 | 0.0305 | 0.0306 | 4.7428 | 227.7775 | 1.0997 | 40.4453 | 52.1996 | 0.1801 |
| 09/06/2018 | 93.0764 | 0.0000 | 0.0287 | 0.0287 | 4.7645 | 227.8835 | 1.1177 | 40.4591 | 52.2081 | 0.1782 |
| 10/06/2018 | 93.0314 | 0.0000 | 0.0236 | 0.0236 | 4.8033 | 228.0241 | 1.1891 | 40.4790 | 52.2213 | 0.3102 |
| 11/06/2018 | 93.0309 | 0.0000 | 0.0272 | 0.0272 | 4.7906 | 228.1097 | 1.2488 | 40.4803 | 52.2203 | 0.6452 |
| 12/06/2018 | 93.0601 | 0.0000 | 0.0272 | 0.0272 | 4.7740 | 228.0540 | 1.2050 | 40.4692 | 52.2142 | 0.4146 |
| 13/06/2018 | 93.2544 | 0.0000 | 0.0345 | 0.0345 | 4.6603 | 227.0923 | 1.2137 | 40.3791 | 52.1617 | 0.0208 |
| 14/06/2018 | 94.1663 | 0.0000 | 0.0347 | 0.0347 | 4.4061 | 218.9839 | 1.3049 | 39.8948 | 51.8975 | 0.0188 |
| 15/06/2018 | 94.8427 | 0.0000 | 0.0516 | 0.0516 | 4.1519 | 213.2741 | 1.2716 | 39.5411 | 51.6964 | 0.1088 |
| 16/06/2018 | 94.7496 | 0.0000 | 0.0438 | 0.0438 | 4.2082 | 214.0469 | 1.2949 | 39.5881 | 51.7259 | 0.2102 |
| 17/06/2018 | 94.6526 | 0.0000 | 0.0361 | 0.0361 | 4.2661 | 214.8431 | 1.3092 | 39.6371 | 51.7563 | 0.3380 |
| 18/06/2018 | 94.8323 | 0.0000 | 0.0364 | 0.0364 | 4.2052 | 212.9950 | 1.2609 | 39.5450 | 51.7058 | 0.2089 |
| 19/06/2018 | 94.8630 | 0.0000 | 0.0358 | 0.0358 | 4.1959 | 212.6411 | 1.2331 | 39.5293 | 51.6975 | 0.0515 |
| 20/06/2018 | 95.0948 | 0.0000 | 0.0506 | 0.0506 | 4.0645 | 210.5845 | 1.2310 | 39.4143 | 51.6273 | 0.1579 |
| 21/06/2018 | 94.6808 | 0.0067 | 0.0366 | 0.0433 | 4.2601 | 214.7020 | 1.2798 | 39.6151 | 51.7398 | 0.2178 |
| 22/06/2018 | 94.7689 | 0.0000 | 0.0367 | 0.0367 | 4.2534 | 213.6202 | 1.2477 | 39.5714 | 51.7201 | 0.2431 |
| 23/06/2018 | 95.0223 | 0.0000 | 0.0468 | 0.0468 | 4.0961 | 211.6856 | 1.1548 | 39.4564 | 51.6521 | 0.2388 |
| 24/06/2018 | 96.0082 | 0.0000 | 0.0651 | 0.0651 | 3.4897 | 203.2787 | 1.1507 | 39.0257 | 51.4061 | 0.0723 |
| 25/06/2018 | 95.9688 | 0.0000 | 0.0430 | 0.0430 | 3.5578 | 203.3128 | 1.1326 | 39.0491 | 51.4296 | 0.0014 |
| 26/06/2018 | 95.9508 | 0.0000 | 0.0401 | 0.0401 | 3.5749 | 203.3987 | 1.1752 | 39.0572 | 51.4355 | 0.0020 |
| 27/06/2018 | 95.9467 | 0.0000 | 0.0405 | 0.0405 | 3.5735 | 203.5249 | 1.2097 | 39.0602 | 51.4369 | 0.1008 |
| 28/06/2018 | 96.2103 | 0.0000 | 0.0517 | 0.0517 | 3.3560 | 201.8975 | 1.2641 | 38.9580 | 51.3749 | 0.0763 |
| 29/06/2018 | 96.4655 | 0.0000 | 0.0461 | 0.0461 | 3.1656 | 200.3182 | 1.2416 | 38.8688 | 51.3281 | 0.0894 |
| 30/06/2018 | 96.4509 | 0.0000 | 0.0420 | 0.0420 | 3.1818 | 200.4291 | 1.2488 | 38.8767 | 51.3345 | 0.0835 |

**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 Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|
| 01/06/2018 | 95.6282 | 0.0000 | 0.0596 | 0.0596 | 3.6839 | 207.6072 | 4.6286 | 39.2042 | 51.5070 | 0.3881 |
| 02/06/2018 | 95.6543 | 0.0000 | 0.0651 | 0.0651 | 3.6565 | 207.4615 | 4.5249 | 39.1917 | 51.4975 | 0.2499 |
| 03/06/2018 | 95.6170 | 0.0000 | 0.0603 | 0.0603 | 3.6884 | 207.7239 | 4.5846 | 39.2091 | 51.5095 | 0.2859 |
| 04/06/2018 | 95.6595 | 0.0000 | 0.0661 | 0.0661 | 3.6530 | 207.3988 | 4.3882 | 39.1885 | 51.4953 | 0.4737 |
| 05/06/2018 | 94.4632 | 0.0000 | 0.0672 | 0.0672 | 4.1369 | 218.2947 | 4.4789 | 39.7772 | 51.8172 | 0.4603 |
| 06/06/2018 | 93.1416 | 0.0000 | 0.0493 | 0.0493 | 4.7496 | 228.2072 | 4.5806 | 40.4196 | 52.1769 | 0.4234 |
| 07/06/2018 | 93.1492 | 0.0000 | 0.0468 | 0.0468 | 4.7521 | 228.1402 | 4.5850 | 40.4165 | 52.1763 | 0.2812 |
| 08/06/2018 | 93.2012 | 0.0000 | 0.0516 | 0.0516 | 4.7111 | 227.9351 | 4.6650 | 40.3928 | 52.1612 | 0.4558 |
| 09/06/2018 | 93.1704 | 0.0001 | 0.0499 | 0.0499 | 4.7327 | 228.0660 | 4.3243 | 40.4065 | 52.1694 | 0.3841 |
| 10/06/2018 | 93.1253 | 0.0000 | 0.0452 | 0.0452 | 4.7702 | 228.2395 | 4.2176 | 40.4270 | 52.1828 | 0.1196 |
| 11/06/2018 | 93.1188 | 0.0000 | 0.0479 | 0.0479 | 4.7603 | 228.3848 | 4.8197 | 40.4322 | 52.1843 | 0.1535 |
| 12/06/2018 | 93.1520 | 0.0000 | 0.0486 | 0.0486 | 4.7445 | 228.3170 | 4.0684 | 40.4165 | 52.1754 | 0.3101 |
| 13/06/2018 | 93.3461 | 0.0000 | 0.0553 | 0.0553 | 4.6298 | 227.2337 | 4.2457 | 40.3263 | 52.1232 | 0.3687 |
| 14/06/2018 | 94.2300 | 0.0000 | 0.0553 | 0.0553 | 4.3755 | 218.9958 | 5.0757 | 39.8534 | 51.8652 | 0.7710 |
| 15/06/2018 | 94.8890 | 0.0000 | 0.0705 | 0.0705 | 4.1230 | 213.1634 | 5.5951 | 39.5074 | 51.6688 | 0.7308 |
| 16/06/2018 | 94.7964 | 0.0000 | 0.0637 | 0.0637 | 4.1798 | 213.9522 | 5.2649 | 39.5531 | 51.6970 | 0.6599 |
| 17/06/2018 | 94.7014 | 0.0000 | 0.0570 | 0.0570 | 4.2368 | 214.7512 | 5.1163 | 39.6004 | 51.7263 | 0.3198 |
| 18/06/2018 | 94.8767 | 0.0000 | 0.0573 | 0.0573 | 4.1761 | 212.8422 | 4.8795 | 39.5103 | 51.6768 | 0.4356 |
| 19/06/2018 | 94.8525 | 0.0000 | 0.0534 | 0.0534 | 4.2079 | 212.5267 | 4.6092 | 39.5144 | 51.6810 | 0.2228 |
| 20/06/2018 | 95.0797 | 0.0000 | 0.0650 | 0.0650 | 4.0820 | 210.3750 | 4.9612 | 39.4025 | 51.6141 | 0.3190 |
| 21/06/2018 | 94.6608 | 0.0000 | 0.0519 | 0.0519 | 4.2855 | 214.3783 | 5.1519 | 39.6099 | 51.7341 | 0.2941 |
| 22/06/2018 | 94.7574 | 0.0000 | 0.0541 | 0.0541 | 4.2428 | 213.4802 | 5.0804 | 39.5613 | 51.7066 | 0.6080 |
| 23/06/2018 | 95.0141 | 0.0000 | 0.0627 | 0.0627 | 4.0818 | 211.4674 | 5.0801 | 39.4465 | 51.6392 | 0.4453 |
| 24/06/2018 | 95.9964 | 0.0000 | 0.0783 | 0.0783 | 3.4772 | 203.2379 | 4.7684 | 39.0210 | 51.3973 | 0.6667 |
| 25/06/2018 | 95.9451 | 0.0002 | 0.0605 | 0.0607 | 3.5460 | 203.8250 | 3.9817 | 39.0479 | 51.4205 | 0.0236 |
| 26/06/2018 | 95.9399 | 0.0000 | 0.0567 | 0.0567 | 3.5547 | 203.3989 | 4.8753 | 39.0503 | 51.4238 | 0.0715 |
| 27/06/2018 | 95.9373 | 0.0001 | 0.0505 | 0.0505 | 3.5578 | 203.7364 | 5.5967 | 39.0584 | 51.4310 | 0.0155 |
| 28/06/2018 | 96.2039 | 0.0000 | 0.0579 | 0.0579 | 3.3424 | 201.9301 | 6.1172 | 38.9576 | 51.3717 | 0.3026 |
| 29/06/2018 | 96.4582 | 0.0000 | 0.0523 | 0.0523 | 3.1530 | 200.3564 | 5.9757 | 38.8686 | 51.3250 | 0.1329 |
| 30/06/2018 | 96.4439 | 0.0000 | 0.0481 | 0.0481 | 3.1691 | 200.4518 | 5.5940 | 38.8762 | 51.3313 | 0.1981 |