

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: | CENAGAS (antes 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|---------------------------------------|---------------------|
| 01/04/2021 | 97.8673 | 0.0813 | 1.3146 | 1.3960 | 0.6564 | 188.3039 | 4.2353 | 37.4977 | 49.8962 | 0.3887 | | |
| 02/04/2021 | 98.4368 | 0.0165 | 1.1677 | 1.1843 | 0.3664 | 192.1457 | 2.6608 | 37.4433 | 49.9803 | 0.0390 | | |
| 03/04/2021 | 98.5758 | 0.0000 | 1.1645 | 1.1645 | 0.2477 | 187.8505 | 2.3382 | 37.4164 | 49.9781 | 0.3594 | | |
| 04/04/2021 | 98.6489 | 0.0088 | 1.0849 | 1.0938 | 0.2488 | 189.7280 | 2.4182 | 37.4412 | 50.0236 | 0.2586 | | |
| 05/04/2021 | 98.5130 | 0.0000 | 1.0507 | 1.0507 | 0.4179 | 188.3338 | 2.3407 | 37.5120 | 50.0867 | 0.1063 | | |
| 06/04/2021 | 96.9189 | 0.3390 | 0.9281 | 1.2671 | 1.7314 | 188.0374 | 6.8643 | 37.8532 | 50.1013 | 0.1685 | | |
| 07/04/2021 | 97.9344 | 0.1720 | 0.9079 | 1.0799 | 0.9424 | 187.9787 | 4.7976 | 37.6701 | 50.1233 | 0.3630 | | |
| 08/04/2021 | 98.8551 | 0.0036 | 0.9678 | 0.9714 | 0.1696 | 187.7314 | 2.7211 | 37.4619 | 50.0947 | 0.1199 | | |
| 09/04/2021 | 98.8204 | 0.0000 | 0.9790 | 0.9790 | 0.1937 | 187.8010 | 2.4319 | 37.4679 | 50.0953 | 0.1815 | | |
| 10/04/2021 | 98.8372 | 0.0169 | 0.9589 | 0.9758 | 0.1833 | 189.3251 | 2.8254 | 37.4654 | 50.0924 | 0.2241 | | |
| 11/04/2021 | 98.8476 | 0.0000 | 0.9311 | 0.9311 | 0.2148 | 187.8528 | 2.4634 | 37.4917 | 50.1317 | 0.1432 | | |
| 12/04/2021 | 98.7089 | 0.0043 | 0.9071 | 0.9114 | 0.3676 | 188.2595 | 2.5783 | 37.5466 | 50.1714 | 0.1078 | | |
| 13/04/2021 | 95.4286 | 0.0000 | 0.2429 | 0.2429 | 3.9821 | 206.6836 | 2.4294 | 39.0568 | 51.3370 | 0.1384 | | |
| 14/04/2021 | 94.4273 | 0.0000 | 0.0437 | 0.0437 | 5.0791 | 212.5804 | 2.5690 | 39.5151 | 51.6878 | 0.3670 | | |
| 15/04/2021 | 94.5145 | 0.0000 | 0.0541 | 0.0541 | 4.9906 | 211.6703 | 2.5362 | 39.4796 | 51.6633 | 0.1335 | | |
| 16/04/2021 | 94.5811 | 0.0000 | 0.0395 | 0.0395 | 4.9428 | 212.7715 | 2.6028 | 39.4692 | 51.6644 | 0.2351 | | |
| 17/04/2021 | 96.6305 | 0.0000 | 0.3809 | 0.3809 | 2.7548 | 202.3379 | 2.2178 | 38.5787 | 51.0038 | 0.9724 | | |
| 18/04/2021 | 99.1383 | 0.0000 | 0.7877 | 0.7877 | 0.0720 | 187.6014 | 2.0341 | 37.5025 | 50.2061 | 0.3056 | | |
| 19/04/2021 | 99.0411 | 0.0231 | 0.7795 | 0.8026 | 0.1506 | 187.5228 | 2.4799 | 37.5216 | 50.2043 | 0.0331 | | |
| 20/04/2021 | 99.2064 | 0.0005 | 0.7406 | 0.7411 | 0.0519 | 187.5743 | 2.3702 | 37.5134 | 50.2343 | 0.0882 | | |
| 21/04/2021 | 99.0143 | 0.0193 | 0.7166 | 0.7359 | 0.2386 | 187.9145 | 2.4234 | 37.5758 | 50.2677 | 0.1375 | | |
| 22/04/2021 | 99.0849 | 0.0118 | 0.7105 | 0.7223 | 0.1881 | 192.4325 | 2.4320 | 37.5622 | 50.2684 | 0.1491 | | |
| 23/04/2021 | 99.0548 | 0.0269 | 0.6886 | 0.7155 | 0.2234 | 190.2658 | 2.9325 | 37.5760 | 50.2763 | 0.0586 | | |
| 24/04/2021 | 99.2549 | 0.0000 | 0.6569 | 0.6569 | 0.0871 | 188.3677 | 2.4215 | 37.5557 | 50.2988 | 0.0530 | | |
| 25/04/2021 | 99.2928 | 0.0000 | 0.6335 | 0.6335 | 0.0727 | 187.6692 | 2.5554 | 37.5603 | 50.3126 | 0.0000 | | |
| 26/04/2021 | 99.3146 | 0.0000 | 0.5965 | 0.5965 | 0.0875 | 187.7184 | 2.5216 | 37.5788 | 50.3408 | 0.0000 | | |
| 27/04/2021 | 99.0924 | 0.0173 | 0.5744 | 0.5917 | 0.3039 | 191.1479 | 2.5755 | 37.6463 | 50.3710 | 0.0000 | | |
| 28/04/2021 | 99.3056 | 0.0001 | 0.5480 | 0.5481 | 0.1428 | 187.8693 | 2.6724 | 37.6143 | 50.3841 | 0.0000 | | |
| 29/04/2021 | 99.3710 | 0.0000 | 0.5462 | 0.5462 | 0.0818 | 187.7300 | 2.5910 | 37.5960 | 50.3747 | 0.0000 | | |
| 30/04/2021 | 99.2700 | 0.0072 | 0.5362 | 0.5434 | 0.1819 | 190.0894 | 2.4865 | 37.6281 | 50.3924 | 0.2972 | | |

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|
| Mínimo | 94.4273 | 0.0000 | 0.0395 | 0.0395 | 0.0519 | 187.5228 | 2.0341 | 37.4164 | 49.8962 | 0.0000 | | |
| Promedio | 98.1996 | 0.0250 | 0.7213 | 0.7462 | 0.9791 | 192.1098 | 2.7842 | 37.8266 | 50.4021 | 0.1810 | | |
| Máximo | 99.3710 | 0.3390 | 1.3146 | 1.3960 | 5.0791 | 212.7715 | 6.8643 | 39.5151 | 51.6878 | 0.9724 | | |
| Desv. Est. | 1.53281611 | 0.068281318 | 0.331953527 | 0.355111567 | 1.610313316 | 8.069612093 | 0.942336349 | 0.656711053 | 0.514973167 | 0.192781893 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.

PUNTO DE MEDICIÓN: CENAGAS (antes 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/04/2021 | 98.5701 | 0.4861 | 1.4592 | 1.9453 | 2.1331 | 189.1257 | 2.3864 | 38.1157 | 50.1686 | 1.1263 |
| 02/04/2021 | 98.7169 | 0.2193 | 1.3884 | 1.6077 | 1.3247 | 188.9745 | 5.2830 | 37.6932 | 50.2044 | 0.4413 |
| 03/04/2021 | 98.7793 | 0.0000 | 1.3126 | 1.3126 | 0.8649 | 189.4511 | 3.0805 | 37.6065 | 50.0922 | 1.2656 |
| 04/04/2021 | 98.7880 | 0.1011 | 1.1459 | 1.2470 | 0.6676 | 189.0991 | 3.2320 | 37.6745 | 50.2796 | 1.2661 |
| 05/04/2021 | 98.8024 | 0.0000 | 1.0875 | 1.0875 | 1.5767 | 191.1692 | 3.1448 | 37.8648 | 50.3028 | 0.8180 |
| 06/04/2021 | 98.8705 | 0.8841 | 1.0993 | 1.9835 | 4.0458 | 188.8888 | 3.3735 | 38.4500 | 50.2804 | 0.8181 |
| 07/04/2021 | 98.9254 | 0.8738 | 1.0176 | 1.8914 | 3.9019 | 188.9196 | 3.3559 | 38.4358 | 50.3317 | 0.9205 |
| 08/04/2021 | 98.9290 | 0.0302 | 1.0094 | 1.0396 | 0.5206 | 188.5975 | 3.9438 | 37.6158 | 50.2407 | 0.9551 |
| 09/04/2021 | 98.9424 | 0.0000 | 1.0231 | 1.0231 | 1.1255 | 189.9327 | 3.1691 | 37.7591 | 50.2910 | 0.8183 |
| 10/04/2021 | 99.0182 | 0.7730 | 0.9874 | 1.7604 | 3.9209 | 187.9060 | 3.5031 | 38.3880 | 50.1734 | 0.9205 |
| 11/04/2021 | 98.9635 | 0.0000 | 0.9658 | 0.9658 | 1.0047 | 189.9510 | 3.3754 | 37.7530 | 50.2991 | 0.8527 |
| 12/04/2021 | 99.0227 | 0.0198 | 0.9578 | 0.9776 | 1.4458 | 191.3074 | 3.8161 | 37.9276 | 50.4408 | 0.4410 |
| 13/04/2021 | 99.0573 | 0.0000 | 0.9019 | 0.9019 | 5.0776 | 211.3728 | 3.1229 | 42.2912 | 51.6832 | 2.1217 |
| 14/04/2021 | 94.4768 | 0.0000 | 0.0538 | 0.0538 | 5.0572 | 222.3005 | 3.5465 | 40.6814 | 51.6841 | 0.7500 |
| 15/04/2021 | 94.5738 | 0.0000 | 0.0636 | 0.0636 | 5.3515 | 222.4833 | 3.3554 | 39.6084 | 51.7401 | 0.7831 |
| 16/04/2021 | 94.6828 | 0.0000 | 0.0467 | 0.0467 | 5.1649 | 222.7186 | 3.4264 | 39.5427 | 51.7032 | 0.6461 |
| 17/04/2021 | 99.1477 | 0.0016 | 0.8166 | 0.8182 | 4.8647 | 228.7518 | 3.1887 | 39.4462 | 51.6524 | 1.5747 |
| 18/04/2021 | 99.1917 | 0.0000 | 0.8201 | 0.8201 | 0.3726 | 188.3853 | 2.3001 | 37.6332 | 50.3220 | 1.6431 |
| 19/04/2021 | 99.2102 | 0.7067 | 0.9573 | 1.6640 | 3.4584 | 187.6708 | 2.7937 | 38.2529 | 50.2470 | 0.3361 |
| 20/04/2021 | 99.2399 | 0.0144 | 0.7633 | 0.7777 | 0.1171 | 187.7336 | 3.2187 | 37.5509 | 50.2790 | 0.6117 |
| 21/04/2021 | 99.2299 | 0.3284 | 0.8457 | 1.1741 | 1.7780 | 189.2761 | 4.5622 | 37.9812 | 50.4354 | 0.6462 |
| 22/04/2021 | 99.2708 | 0.0990 | 0.7474 | 0.8464 | 0.7042 | 189.1014 | 3.3911 | 37.7508 | 50.4213 | 0.4404 |
| 23/04/2021 | 99.2903 | 0.7743 | 0.9530 | 1.7273 | 3.8496 | 187.6851 | 3.3344 | 38.3372 | 50.4130 | 0.4405 |
| 24/04/2021 | 99.3089 | 0.0000 | 0.7488 | 0.7488 | 0.2368 | 187.8706 | 3.1172 | 37.6158 | 50.3607 | 0.0000 |
| 25/04/2021 | 99.3383 | 0.0000 | 0.6730 | 0.6730 | 0.1391 | 187.8343 | 3.2820 | 37.6026 | 50.3660 | 0.0000 |
| 26/04/2021 | 99.3531 | 0.0000 | 0.6283 | 0.6283 | 0.1231 | 187.7979 | 3.3335 | 37.5941 | 50.3599 | 0.0000 |
| 27/04/2021 | 99.3377 | 0.2311 | 0.6968 | 0.9279 | 4.6651 | 189.4494 | 3.5055 | 37.8635 | 50.5128 | 0.0000 |
| 28/04/2021 | 99.3924 | 0.0270 | 0.5797 | 0.6067 | 0.5270 | 188.7790 | 3.5360 | 37.7547 | 50.4923 | 0.0000 |
| 29/04/2021 | 99.4042 | 0.0000 | 0.5694 | 0.5694 | 0.1275 | 187.8454 | 3.2949 | 37.6267 | 50.4139 | 0.0000 |
| 30/04/2021 | 99.4141 | 0.0520 | 0.5666 | 0.6186 | 0.4677 | 188.6287 | 3.1939 | 37.7273 | 50.4651 | 1.1226 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|
| Máximo | 99.4141 | 0.8841 | 1.4592 | 1.9835 | 5.3515 | 228.7518 | 5.2830 | 42.2912 | 51.7401 | 2.1217 |
|---------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos diarios)



PERMISIONARIO: Terminal de LNG de Altamira S. de R.L. de C.V.

PUNTO DE MEDICIÓN: CENAGAS (antes 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/04/2021 | 95.7896 | 0.0000 | 1.0179 | 1.0179 | 0.0895 | 187.3074 | 1.8957 | 37.4977 | 49.7456 | 0.0000 |
| 02/04/2021 | 97.2998 | 0.0000 | 0.9154 | 0.9154 | 0.1072 | 187.4848 | 2.0172 | 37.4433 | 49.8786 | 0.0000 |
| 03/04/2021 | 97.9062 | 0.0000 | 1.0988 | 1.0988 | 0.0680 | 187.4176 | 1.6651 | 37.3639 | 49.8953 | 0.0000 |
| 04/04/2021 | 98.1907 | 0.0000 | 0.8384 | 0.8384 | 0.0688 | 187.4195 | 1.6222 | 37.4412 | 49.9580 | 0.0000 |
| 05/04/2021 | 97.3615 | 0.0000 | 0.9690 | 0.9690 | 0.1198 | 187.5602 | 1.7461 | 37.5120 | 50.0109 | 0.0000 |
| 06/04/2021 | 94.0551 | 0.0000 | 0.7974 | 0.7974 | 0.0693 | 187.4512 | 2.0133 | 37.8532 | 49.9902 | 0.0000 |
| 07/04/2021 | 94.3073 | 0.0000 | 0.7121 | 0.7121 | 0.0992 | 187.5588 | 2.0767 | 37.6701 | 50.0622 | 0.0000 |
| 08/04/2021 | 98.5934 | 0.0000 | 0.8509 | 0.8509 | 0.0723 | 187.4850 | 1.9462 | 37.4619 | 50.0525 | 0.0000 |
| 09/04/2021 | 97.9181 | 0.0000 | 0.9002 | 0.9002 | 0.0474 | 187.4236 | 1.7699 | 37.4679 | 50.0385 | 0.0000 |
| 10/04/2021 | 94.1994 | 0.0000 | 0.8485 | 0.8485 | 0.0538 | 187.4549 | 1.9314 | 37.4654 | 50.0657 | 0.0000 |
| 11/04/2021 | 98.0606 | 0.0000 | 0.8920 | 0.8920 | 0.0925 | 187.5438 | 1.8885 | 37.4917 | 50.0857 | 0.0000 |
| 12/04/2021 | 97.6724 | 0.0000 | 0.7883 | 0.7883 | 0.0679 | 187.4964 | 1.8838 | 37.5466 | 50.0871 | 0.0000 |
| 13/04/2021 | 94.3824 | 0.0000 | 0.0376 | 0.0376 | 0.0693 | 187.5400 | 1.9624 | 39.0568 | 50.1445 | 0.0000 |
| 14/04/2021 | 94.4500 | 0.0000 | 0.0367 | 0.0367 | 5.0350 | 210.5665 | 1.9829 | 39.5151 | 51.6713 | 0.0000 |
| 15/04/2021 | 94.1338 | 0.0000 | 0.0423 | 0.0423 | 4.9270 | 210.5353 | 2.0124 | 39.4796 | 51.6452 | 0.0000 |
| 16/04/2021 | 94.3365 | 0.0000 | 0.0368 | 0.0368 | 4.8543 | 210.0160 | 1.9790 | 39.4692 | 51.6484 | 0.0000 |
| 17/04/2021 | 94.6687 | 0.0000 | 0.0366 | 0.0366 | 0.0749 | 187.5877 | 1.6656 | 38.5787 | 50.1864 | 0.0000 |
| 18/04/2021 | 98.9055 | 0.0000 | 0.6993 | 0.6993 | 0.0256 | 187.4819 | 1.7480 | 37.5025 | 50.1761 | 0.0000 |
| 19/04/2021 | 94.7232 | 0.0000 | 0.7342 | 0.7342 | 0.0248 | 187.4886 | 1.6756 | 37.5216 | 50.0578 | 0.0000 |
| 20/04/2021 | 99.1343 | 0.0000 | 0.6925 | 0.6925 | 0.0283 | 187.5155 | 1.6908 | 37.5134 | 50.2158 | 0.0000 |
| 21/04/2021 | 96.8454 | 0.0000 | 0.6292 | 0.6292 | 0.0424 | 187.5519 | 1.8123 | 37.5758 | 50.2170 | 0.0000 |
| 22/04/2021 | 98.5768 | 0.0000 | 0.6330 | 0.6330 | 0.0399 | 187.5551 | 1.8871 | 37.5622 | 50.2280 | 0.0000 |
| 23/04/2021 | 94.2624 | 0.0000 | 0.5675 | 0.5675 | 0.0387 | 187.5604 | 2.0391 | 37.5760 | 50.0624 | 0.0000 |
| 24/04/2021 | 99.0575 | 0.0000 | 0.5944 | 0.5944 | 0.0361 | 187.5786 | 1.7561 | 37.5557 | 50.2501 | 0.0000 |
| 25/04/2021 | 99.2380 | 0.0000 | 0.5721 | 0.5721 | 0.0285 | 187.5661 | 1.9890 | 37.5603 | 50.2801 | 0.0000 |
| 26/04/2021 | 99.2780 | 0.0000 | 0.5725 | 0.5725 | 0.0338 | 187.5914 | 1.8866 | 37.5788 | 50.3096 | 0.0000 |
| 27/04/2021 | 97.6292 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 187.7048 | 1.9986 | 37.6463 | 50.2890 | 0.0000 |
| 28/04/2021 | 98.9681 | 0.0000 | 0.4883 | 0.4883 | 0.0328 | 187.6126 | 2.0610 | 37.6143 | 50.3431 | 0.0000 |
| 29/04/2021 | 99.3406 | 0.0000 | 0.5006 | 0.5006 | 0.0342 | 187.6244 | 1.9714 | 37.5960 | 50.3514 | 0.0000 |
| 30/04/2021 | 98.9992 | 0.0000 | 0.5055 | 0.5055 | 0.0426 | 187.6477 | 1.4369 | 37.6281 | 50.3626 | 0.0000 |
| Mínimo | 94.0551 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 187.3074 | 1.4369 | 37.3639 | 49.7456 | 0.0000 |

Observaciones:

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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|---|--------------------------------------|--|---------------------------------------|---------------------|
| 01/04/2021 | 96.6528 | 0.0000 | 1.3746 | 1.3746 | 1.8235 | 193.5570 | 7.5305 | 37.8770 | 50.1440 | 0.0130 | | |
| 02/04/2021 | 97.2596 | 0.0000 | 1.2598 | 1.2598 | 1.3752 | 192.7258 | 5.8570 | 37.7637 | 50.1325 | 0.1001 | | |
| 03/04/2021 | 97.8109 | 0.0000 | 1.1880 | 1.1880 | 0.9380 | 196.8710 | 5.0421 | 37.6371 | 50.0937 | 0.0000 | | |
| 04/04/2021 | 97.9547 | 0.0000 | 1.1754 | 1.1754 | 0.8182 | 194.9494 | 5.2177 | 37.6001 | 50.0784 | 0.0001 | | |
| 05/04/2021 | 97.9835 | 0.0000 | 1.1711 | 1.1711 | 0.7957 | 189.3563 | 5.7345 | 37.5938 | 50.0769 | 0.0000 | | |
| 06/04/2021 | 97.9884 | 0.0000 | 1.1704 | 1.1704 | 0.7919 | 189.3448 | 6.5510 | 37.5929 | 50.0767 | 0.0005 | | |
| 07/04/2021 | 97.9888 | 0.0000 | 1.1708 | 1.1708 | 0.7911 | 189.3425 | 7.2600 | 37.5925 | 50.0763 | 0.0000 | | |
| 08/04/2021 | 97.9882 | 0.0000 | 1.1716 | 1.1716 | 0.7909 | 189.3418 | 8.1591 | 37.5921 | 50.0757 | 0.0001 | | |
| 09/04/2021 | 97.9884 | 0.0000 | 1.1720 | 1.1720 | 0.7903 | 189.3399 | 8.5468 | 37.5918 | 50.0753 | 0.0000 | | |
| 10/04/2021 | 97.9876 | 0.0000 | 1.1729 | 1.1729 | 0.7902 | 189.3390 | 10.0748 | 37.5914 | 50.0747 | 0.0000 | | |
| 11/04/2021 | 97.9868 | 0.0000 | 1.1739 | 1.1739 | 0.7901 | 189.3378 | 10.5917 | 37.5909 | 50.0739 | 0.0654 | | |
| 12/04/2021 | 97.9834 | 0.0000 | 1.1772 | 1.1772 | 0.7904 | 189.3351 | 12.6689 | 37.5897 | 50.0716 | 0.0039 | | |
| 13/04/2021 | 97.9817 | 0.0000 | 1.1792 | 1.1792 | 0.7902 | 189.3323 | 15.6053 | 37.5887 | 50.0702 | 0.0005 | | |
| 14/04/2021 | 97.9799 | 0.0000 | 1.1815 | 1.1815 | 0.7898 | 189.3293 | 19.6453 | 37.5877 | 50.0685 | 0.0115 | | |
| 15/04/2021 | 97.5040 | 0.0000 | 0.8761 | 0.8761 | 1.5074 | 192.3347 | 15.3273 | 37.9507 | 50.4192 | 0.0780 | | |
| 16/04/2021 | 96.9132 | 0.0000 | 0.5848 | 0.5848 | 2.3175 | 195.9734 | 7.0309 | 38.3405 | 50.7776 | 0.0841 | | |
| 17/04/2021 | 96.5840 | 0.0000 | 0.5096 | 0.5096 | 2.6872 | 197.9810 | 5.6574 | 38.4978 | 50.9016 | 0.0002 | | |
| 18/04/2021 | 96.3895 | 0.0000 | 0.4681 | 0.4681 | 2.9026 | 199.1837 | 4.1044 | 38.5889 | 50.9725 | 0.0508 | | |
| 19/04/2021 | 96.3182 | 0.0000 | 0.4533 | 0.4533 | 2.9807 | 199.6443 | 5.6347 | 38.6223 | 50.9981 | 0.0046 | | |
| 20/04/2021 | 96.2940 | 0.0000 | 0.4489 | 0.4489 | 3.0067 | 199.7897 | 6.8200 | 38.6332 | 51.0063 | 0.0010 | | |
| 21/04/2021 | 96.2934 | 0.0000 | 0.4498 | 0.4498 | 3.0079 | 199.7984 | 6.4397 | 38.6333 | 51.0060 | 0.0285 | | |
| 22/04/2021 | 96.2957 | 0.0000 | 0.4516 | 0.4516 | 3.0042 | 199.7838 | 9.0279 | 38.6314 | 51.0041 | 0.1259 | | |
| 23/04/2021 | 96.2988 | 0.0000 | 0.4535 | 0.4535 | 2.9994 | 199.7677 | 10.1638 | 38.6292 | 51.0019 | 0.0172 | | |
| 24/04/2021 | 96.2999 | 0.0000 | 0.4555 | 0.4555 | 2.9968 | 199.7500 | 11.0788 | 38.6274 | 51.0000 | 0.0002 | | |
| 25/04/2021 | 97.2365 | 0.0000 | 0.5058 | 0.5058 | 2.0890 | 195.2016 | 9.3002 | 38.2962 | 50.7898 | 0.0195 | | |
| 26/04/2021 | 97.9017 | 0.0000 | 0.5425 | 0.5425 | 1.4431 | 192.1159 | 5.9632 | 38.0604 | 50.6395 | 0.0232 | | |
| 27/04/2021 | 98.0323 | 0.0000 | 0.5497 | 0.5497 | 1.3160 | 191.6092 | 6.1878 | 38.0143 | 50.6100 | 0.0229 | | |
| 28/04/2021 | 98.1895 | 0.0000 | 0.5575 | 0.5575 | 1.1639 | 191.0294 | 6.6419 | 37.9594 | 50.5753 | 0.0016 | | |
| 29/04/2021 | 98.3964 | 0.0000 | 0.5674 | 0.5674 | 0.9646 | 190.2928 | 6.8101 | 37.8869 | 50.5295 | 0.0079 | | |
| 30/04/2021 | 98.5294 | 0.0000 | 0.5739 | 0.5739 | 0.8366 | 189.8394 | 6.3843 | 37.8402 | 50.4999 | 0.0010 | | |

*/ Los valores trimestrales se deberán reportar en los meses de enero, abril, julio y octubre de cada año, respecto del trimestre inmediato anterior.

| | | | | | | | | | | | | |
|-------------------|------------|--------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|
| Mínimo | 96.2934 | 0.0000 | 0.4489 | 0.4489 | 0.7898 | 189.3293 | 4.1044 | 37.5877 | 50.0685 | 0.0000 | | |
| Promedio | 97.4337 | 0.0000 | 0.8395 | 0.8395 | 1.6030 | 193.5199 | 8.3686 | 38.0000 | 50.4640 | 0.0221 | | |
| Máximo | 98.5294 | 0.0000 | 1.3746 | 1.3746 | 3.0079 | 199.7984 | 19.6453 | 38.6333 | 51.0063 | 0.1259 | | |
| Desv. Est. | 0.77047221 | 0 | 0.349275814 | 0.349275814 | 0.916611412 | 4.234391072 | 3.555133687 | 0.425731164 | 0.393374845 | 0.034372586 | | |

Observaciones: Actualmente la ERM Altamira V no se encuentra suministrando gas natural esta se encuentra empacada y lista cuando se requiera entregar una nominación de gas

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros máximos 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/04/2021 | 96.6629 | 0.0000 | 1.3791 | 1.3791 | 1.8320 | 193.6928 | 7.5305 | 37.8817 | 50.1483 | 0.0130 |
| 02/04/2021 | 97.7720 | 0.0000 | 1.3786 | 1.3786 | 1.8366 | 190.8394 | 5.8570 | 37.8885 | 50.1702 | 0.1001 |
| 03/04/2021 | 97.8841 | 0.0000 | 1.2137 | 1.2137 | 1.1759 | 190.7201 | 4.8320 | 37.7107 | 50.1241 | 0.0000 |
| 04/04/2021 | 97.9732 | 0.0000 | 1.1823 | 1.1823 | 0.8788 | 189.5863 | 5.2177 | 37.6187 | 50.0861 | 0.0001 |
| 05/04/2021 | 97.9893 | 0.0000 | 1.1742 | 1.1742 | 0.8044 | 189.3850 | 5.7345 | 37.5972 | 50.0798 | 0.0000 |
| 06/04/2021 | 97.9919 | 0.0000 | 1.1713 | 1.1713 | 0.7938 | 189.3529 | 6.5510 | 37.5937 | 50.0774 | 0.0005 |
| 07/04/2021 | 97.9926 | 0.0000 | 1.1718 | 1.1718 | 0.7924 | 189.3479 | 7.2600 | 37.5931 | 50.0769 | 0.0000 |
| 08/04/2021 | 97.9914 | 0.0000 | 1.1732 | 1.1732 | 0.7917 | 189.3469 | 8.1591 | 37.5928 | 50.0765 | 0.0001 |
| 09/04/2021 | 97.9919 | 0.0000 | 1.1736 | 1.1736 | 0.7913 | 189.3465 | 8.5468 | 37.5924 | 50.0762 | 0.0000 |
| 10/04/2021 | 97.9919 | 0.0000 | 1.1747 | 1.1747 | 0.7913 | 189.3460 | 10.0748 | 37.5923 | 50.0756 | 0.0000 |
| 11/04/2021 | 97.9911 | 0.0000 | 1.1766 | 1.1766 | 0.7911 | 189.3444 | 10.5917 | 37.5917 | 50.0749 | 0.0654 |
| 12/04/2021 | 97.9878 | 0.0000 | 1.1809 | 1.1809 | 0.7912 | 189.3417 | 12.6689 | 37.5906 | 50.0731 | 0.0039 |
| 13/04/2021 | 97.9869 | 0.0000 | 1.1835 | 1.1835 | 0.7913 | 189.3407 | 15.6053 | 37.5899 | 50.0718 | 0.0005 |
| 14/04/2021 | 97.9855 | 0.0000 | 1.1872 | 1.1872 | 0.7911 | 189.3363 | 19.6453 | 37.5892 | 50.0709 | 0.0115 |
| 15/04/2021 | 97.9990 | 0.0000 | 1.1845 | 1.1845 | 2.1422 | 195.0559 | 15.3273 | 38.2639 | 50.7158 | 0.0780 |
| 16/04/2021 | 97.0650 | 0.0000 | 0.6251 | 0.6251 | 2.5018 | 197.0034 | 7.0309 | 38.4184 | 50.8396 | 0.0841 |
| 17/04/2021 | 96.7779 | 0.0000 | 0.5519 | 0.5519 | 2.8371 | 198.8393 | 5.6574 | 38.5618 | 50.9515 | 0.0002 |
| 18/04/2021 | 96.4558 | 0.0000 | 0.4820 | 0.4820 | 2.9176 | 199.3187 | 4.1044 | 38.5952 | 50.9773 | 0.0508 |
| 19/04/2021 | 96.3766 | 0.0000 | 0.4654 | 0.4654 | 2.9924 | 199.7769 | 5.6347 | 38.6275 | 51.0022 | 0.0046 |
| 20/04/2021 | 96.3099 | 0.0000 | 0.4515 | 0.4515 | 3.0104 | 199.9069 | 6.8200 | 38.6355 | 51.0083 | 0.0010 |
| 21/04/2021 | 96.2970 | 0.0000 | 0.4528 | 0.4528 | 3.0125 | 199.9051 | 6.4397 | 38.6355 | 51.0079 | 0.0285 |
| 22/04/2021 | 96.3022 | 0.0000 | 0.4565 | 0.4565 | 3.0107 | 199.9413 | 9.0279 | 38.6347 | 51.0068 | 0.1259 |
| 23/04/2021 | 96.3051 | 0.0000 | 0.4583 | 0.4583 | 3.0058 | 199.9024 | 10.1638 | 38.6328 | 51.0051 | 0.0172 |
| 24/04/2021 | 96.3054 | 0.0000 | 0.4593 | 0.4593 | 3.0027 | 199.8747 | 11.0788 | 38.6308 | 51.0029 | 0.0002 |
| 25/04/2021 | 97.9018 | 0.0000 | 0.5392 | 0.5392 | 2.9994 | 199.8516 | 9.3002 | 38.6291 | 51.0008 | 0.0195 |
| 26/04/2021 | 97.9345 | 0.0000 | 0.5452 | 0.5452 | 1.5699 | 192.6458 | 5.9632 | 38.1072 | 50.6702 | 0.0232 |
| 27/04/2021 | 98.0632 | 0.0000 | 0.5514 | 0.5514 | 1.4111 | 191.9780 | 6.1878 | 38.0486 | 50.6319 | 0.0229 |
| 28/04/2021 | 98.2892 | 0.0000 | 0.5625 | 0.5625 | 1.2865 | 191.4989 | 6.6419 | 38.0040 | 50.6036 | 0.0016 |
| 29/04/2021 | 98.4609 | 0.0000 | 0.5709 | 0.5709 | 1.0800 | 190.7227 | 6.8101 | 37.9289 | 50.5562 | 0.0079 |
| 30/04/2021 | 98.5465 | 0.0000 | 0.5751 | 0.5751 | 0.9040 | 190.0778 | 6.3843 | 37.8650 | 50.5156 | 0.0010 |

| | | | | | | | | | | |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|
| Máximo | 98.5465 | 0.0000 | 1.3791 | 1.3791 | 3.0125 | 199.9413 | 19.6453 | 38.6355 | 51.0083 | 0.1259 |
|---------------|---------|--------|--------|--------|--------|----------|---------|---------|---------|--------|

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Registros mínimos 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|---|
| 01/04/2021 | 96.6451 | 0.0000 | 1.3706 | 1.3706 | 1.8129 | 193.4587 | 5.6932 | 37.8716 | 50.1390 | 0.0000 |
| 02/04/2021 | 96.6414 | 0.0000 | 1.1828 | 1.1828 | 0.9808 | 189.9708 | 3.0790 | 37.6533 | 50.1055 | 0.0000 |
| 03/04/2021 | 97.5238 | 0.0000 | 1.1815 | 1.1815 | 0.8787 | 189.6266 | 2.4980 | 37.6186 | 50.0858 | 0.0000 |
| 04/04/2021 | 97.8797 | 0.0000 | 1.1737 | 1.1737 | 0.8042 | 189.3798 | 2.6723 | 37.5955 | 50.0764 | 0.0000 |
| 05/04/2021 | 97.9692 | 0.0000 | 1.1690 | 1.1690 | 0.7931 | 189.3451 | 3.2727 | 37.5930 | 50.0755 | 0.0000 |
| 06/04/2021 | 97.9842 | 0.0000 | 1.1696 | 1.1696 | 0.7909 | 189.3370 | 4.4447 | 37.5923 | 50.0760 | 0.0000 |
| 07/04/2021 | 97.9855 | 0.0000 | 1.1697 | 1.1697 | 0.7903 | 189.3361 | 5.2285 | 37.5919 | 50.0755 | 0.0000 |
| 08/04/2021 | 97.9844 | 0.0000 | 1.1706 | 1.1706 | 0.7899 | 189.3350 | 5.2865 | 37.5914 | 50.0746 | 0.0000 |
| 09/04/2021 | 97.9847 | 0.0000 | 1.1708 | 1.1708 | 0.7894 | 189.3321 | 5.9256 | 37.5908 | 50.0740 | 0.0000 |
| 10/04/2021 | 97.9839 | 0.0000 | 1.1717 | 1.1717 | 0.7886 | 189.3316 | 6.4484 | 37.5906 | 50.0733 | 0.0000 |
| 11/04/2021 | 97.9812 | 0.0000 | 1.1725 | 1.1725 | 0.7892 | 189.3294 | 7.4446 | 37.5898 | 50.0721 | 0.0000 |
| 12/04/2021 | 97.9775 | 0.0000 | 1.1751 | 1.1751 | 0.7895 | 189.3253 | 8.3726 | 37.5881 | 50.0690 | 0.0000 |
| 13/04/2021 | 97.9743 | 0.0000 | 1.1770 | 1.1770 | 0.7890 | 189.3220 | 11.1817 | 37.5871 | 50.0673 | 0.0000 |
| 14/04/2021 | 97.9715 | 0.0000 | 1.1782 | 1.1782 | 0.7883 | 189.3204 | 13.7642 | 37.5856 | 50.0646 | 0.0000 |
| 15/04/2021 | 97.0631 | 0.0000 | 0.6244 | 0.6244 | 0.7884 | 189.3199 | 5.4608 | 37.5863 | 50.0663 | 0.0000 |
| 16/04/2021 | 96.7484 | 0.0000 | 0.5459 | 0.5459 | 2.1405 | 195.0086 | 4.9380 | 38.2631 | 50.7150 | 0.0000 |
| 17/04/2021 | 96.4467 | 0.0000 | 0.4802 | 0.4802 | 2.4739 | 196.7119 | 3.2533 | 38.4069 | 50.8307 | 0.0000 |
| 18/04/2021 | 96.3733 | 0.0000 | 0.4651 | 0.4651 | 2.8314 | 198.7495 | 3.3694 | 38.5588 | 50.9492 | 0.0000 |
| 19/04/2021 | 96.3053 | 0.0000 | 0.4507 | 0.4507 | 2.9169 | 199.2645 | 3.6564 | 38.5952 | 50.9773 | 0.0000 |
| 20/04/2021 | 96.2884 | 0.0000 | 0.4475 | 0.4475 | 2.9921 | 199.6724 | 4.3570 | 38.6271 | 51.0019 | 0.0000 |
| 21/04/2021 | 96.2899 | 0.0000 | 0.4482 | 0.4482 | 3.0029 | 199.6921 | 5.0866 | 38.6298 | 51.0026 | 0.0000 |
| 22/04/2021 | 96.2905 | 0.0000 | 0.4492 | 0.4492 | 2.9949 | 199.6424 | 6.5265 | 38.6256 | 50.9987 | 0.0000 |
| 23/04/2021 | 96.2937 | 0.0000 | 0.4510 | 0.4510 | 2.9898 | 199.5245 | 7.6684 | 38.6235 | 50.9967 | 0.0000 |
| 24/04/2021 | 96.2949 | 0.0000 | 0.4529 | 0.4529 | 2.9890 | 199.5311 | 7.1455 | 38.6229 | 50.9957 | 0.0000 |
| 25/04/2021 | 96.2958 | 0.0000 | 0.4553 | 0.4553 | 1.4479 | 192.0942 | 4.7637 | 38.0619 | 50.6419 | 0.0000 |
| 26/04/2021 | 97.7728 | 0.0000 | 0.5336 | 0.5336 | 1.4111 | 191.9776 | 4.2989 | 38.0486 | 50.6319 | 0.0000 |
| 27/04/2021 | 97.9345 | 0.0000 | 0.5445 | 0.5445 | 1.2865 | 191.4812 | 4.7637 | 38.0035 | 50.6033 | 0.0000 |
| 28/04/2021 | 98.0627 | 0.0000 | 0.5510 | 0.5510 | 1.0677 | 190.6696 | 5.0542 | 37.9246 | 50.5532 | 0.0000 |
| 29/04/2021 | 98.2765 | 0.0000 | 0.5612 | 0.5612 | 0.9030 | 190.0561 | 5.0542 | 37.8641 | 50.5151 | 0.0000 |
| 30/04/2021 | 98.4591 | 0.0000 | 0.5703 | 0.5703 | 0.8202 | 189.7778 | 4.7056 | 37.8341 | 50.4959 | 0.0000 |
| Mínimo | 96.2884 | 0.0000 | 0.4475 | 0.4475 | 0.7883 | 189.3199 | 2.4980 | 37.5856 | 50.0646 | 0.0000 |

Observaciones: