

ANEXO “A”

INFORME MENSUAL SOBRE LA CALIDAD DEL GAS NATURAL EN LOS PUNTOS DE INYECCIÓN CORRESPONDIENTE AL MES DE SEPTIEMBRE 2014 PARA EL PERMISIONARIO TERMINAL DE LNG DE ALTAMIRA S. DE R.L. DE C.V.



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



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|---------------------------|-------------------------------------------------|
| 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) | Temperatu ra de Rocío (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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|---------------------------------|---------------------------------|---------------------------------------------|-----------------------------------------|----------------------------------------------|---------------------------------------|---------------------|
| 9/1/2014 | 92.9492 | 0.0000 | 0.1868 | 0.1868 | 6.2798 | 194.9909 | 1.0767 | 39.8856 | 51.8177 | 0.0417 | 0.2790 | 0.0050 |
| 9/2/2014 | 93.0079 | 0.0000 | 0.2280 | 0.2280 | 6.1889 | 194.4541 | 0.7857 | 39.8384 | 51.7725 | 0.0884 | | |
| 9/3/2014 | 92.9872 | 0.0000 | 0.2098 | 0.2098 | 6.2189 | 194.8105 | 0.7466 | 39.8598 | 51.7928 | 0.0461 | | |
| 9/4/2014 | 92.5072 | 0.0000 | 0.1479 | 0.1479 | 6.1828 | 208.1378 | 0.7559 | 40.2370 | 52.0268 | 0.0494 | | |
| 9/5/2014 | 91.9811 | 0.0000 | 0.1024 | 0.1024 | 6.1357 | 221.2614 | 0.7441 | 40.6289 | 52.2605 | 0.0614 | | |
| 9/6/2014 | 91.8819 | 0.0000 | 0.0723 | 0.0723 | 6.2568 | 221.6757 | 1.2829 | 40.6800 | 52.3023 | 0.0153 | | |
| 9/7/2014 | 91.8595 | 0.0000 | 0.0710 | 0.0710 | 6.2596 | 222.0497 | 1.5680 | 40.6944 | 52.3107 | 0.0092 | | |
| 9/8/2014 | 91.8656 | 0.0000 | 0.0714 | 0.0714 | 6.2702 | 221.6378 | 1.5780 | 40.6853 | 52.3057 | 0.0223 | | |
| 9/9/2014 | 91.8662 | 0.0000 | 0.0702 | 0.0702 | 6.2757 | 221.5177 | 1.6568 | 40.6838 | 52.3054 | 0.0466 | | |
| 9/10/2014 | 91.8753 | 0.0000 | 0.0721 | 0.0721 | 6.2671 | 221.4676 | 1.8009 | 40.6792 | 52.3020 | 0.0975 | | |
| 9/11/2014 | 92.3519 | 0.0000 | 0.1595 | 0.1595 | 6.1884 | 211.0474 | 1.7599 | 40.3172 | 52.0648 | 0.0498 | | |
| 9/12/2014 | 92.9778 | 0.0000 | 0.2663 | 0.2663 | 6.2105 | 193.3769 | 1.4083 | 39.8093 | 51.7388 | 0.0319 | | |
| 9/13/2014 | 92.9643 | 0.0000 | 0.2462 | 0.2462 | 6.2414 | 193.5981 | 1.6541 | 39.8277 | 51.7583 | 0.0706 | | |
| 9/14/2014 | 92.9361 | 0.0000 | 0.2163 | 0.2163 | 6.2938 | 193.9299 | 1.5492 | 39.8577 | 51.7889 | 0.0576 | | |
| 9/15/2014 | 92.9040 | 0.0000 | 0.1784 | 0.1784 | 6.3581 | 194.3248 | 1.6200 | 39.8938 | 51.8262 | 0.0813 | | |
| 9/16/2014 | 92.7710 | 0.0000 | 0.2072 | 0.2072 | 6.1623 | 201.1702 | 1.8178 | 40.0171 | 51.8796 | 0.0316 | | |
| 9/17/2014 | 92.2369 | 0.0000 | 0.1180 | 0.1180 | 6.1602 | 215.8243 | 1.8707 | 40.4451 | 52.1537 | 0.0124 | | |
| 9/18/2014 | 92.2244 | 0.0000 | 0.1050 | 0.1050 | 6.2011 | 215.6513 | 1.8979 | 40.4523 | 52.1638 | 0.1150 | | |
| 9/19/2014 | 92.2255 | 0.0000 | 0.1044 | 0.1044 | 6.2038 | 215.5922 | 1.8849 | 40.4512 | 52.1635 | 0.0378 | | |
| 9/20/2014 | 92.3934 | 0.1680 | 0.1391 | 0.3071 | 5.9912 | 221.2944 | 1.6900 | 40.2201 | 51.9031 | 0.1488 | | |
| 9/21/2014 | 92.3412 | 0.0000 | 0.1521 | 0.1521 | 6.0706 | 214.6269 | 1.7493 | 40.3757 | 52.1002 | 0.0842 | | |
| 9/22/2014 | 92.1705 | 0.0000 | 0.1172 | 0.1172 | 5.9969 | 220.0046 | 1.7636 | 40.5461 | 52.2085 | 0.6537 | | |
| 9/23/2014 | 92.0125 | 0.0000 | 0.0984 | 0.0984 | 5.9292 | 224.4903 | 1.7803 | 40.6886 | 52.2942 | 0.7724 | | |
| 9/24/2014 | 91.8726 | 0.0000 | 0.0666 | 0.0666 | 6.0706 | 225.3074 | 1.9414 | 40.7606 | 52.3481 | 0.3785 | | |
| 9/25/2014 | 91.8643 | 0.0000 | 0.0643 | 0.0643 | 6.0784 | 225.9687 | 1.8779 | 40.7653 | 52.3517 | 0.3768 | | |
| 9/26/2014 | 91.8608 | 0.0000 | 0.0637 | 0.0637 | 6.0816 | 225.3880 | 1.8717 | 40.7670 | 52.3529 | 0.3007 | | |
| 9/27/2014 | 91.8578 | 0.0000 | 0.0630 | 0.0630 | 6.0846 | 225.4131 | 1.9708 | 40.7686 | 52.3541 | 0.1561 | | |
| 9/28/2014 | 91.8477 | 0.0000 | 0.0622 | 0.0622 | 6.0886 | 225.5385 | 1.8531 | 40.7744 | 52.3577 | 0.1508 | | |
| 9/29/2014 | 91.8757 | 0.0000 | 0.0682 | 0.0682 | 6.0675 | 225.2683 | 1.8626 | 40.7578 | 52.3459 | 0.2917 | | |
| 9/30/2014 | 91.8850 | 0.0000 | 0.0687 | 0.0687 | 6.0595 | 225.2398 | 2.0504 | 40.7546 | 52.3439 | 0.1802 | | |
| 10/1/2014 | 91.8809 | 0.0000 | 0.0680 | 0.0680 | 6.0629 | 225.2866 | 2.1419 | 40.7569 | 52.3454 | 0.0778 | | |

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

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|-------------------|------------|-----------|------------|------------|------------|------------|-----------|------------|------------|------------|--|--|
| Mínimo | 91.8477 | 0.0000 | 0.0622 | 0.0622 | 5.9292 | 193.3769 | 0.7441 | 39.8093 | 51.7388 | 0.0092 | | |
| Promedio | 92.2657 | 0.0054 | 0.1247 | 0.1301 | 6.1593 | 214.1853 | 1.6133 | 40.4155 | 52.1303 | 0.1464 | | |
| Máximo | 93.0079 | 0.1680 | 0.2663 | 0.3071 | 6.3581 | 225.5385 | 2.0504 | 40.7744 | 52.3577 | 0.7724 | | |
| Desv. Est. | 0.44505094 | 0.0301696 | 0.06368826 | 0.07161463 | 0.10372853 | 12.2962794 | 0.3972259 | 0.36188694 | 0.22822563 | 0.18257463 | | |

Observaciones:

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INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

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|--------------------|-------------------------------------------------|
| 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 Sulfidrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|
| 9/1/2014 | 93.0246 | 0.0000 | 0.2611 | 0.2611 | 6.4723 | 197.1650 | 1.7428 | 39.9830 | 51.8821 | 0.8888 |
| 9/2/2014 | 93.0617 | 0.0017 | 0.2716 | 0.2733 | 6.2325 | 195.2338 | 1.6266 | 39.8568 | 51.7899 | 1.2056 |
| 9/3/2014 | 93.0600 | 0.0045 | 0.2700 | 0.2745 | 6.2496 | 196.0513 | 1.7428 | 39.8777 | 51.8106 | 1.4432 |
| 9/4/2014 | 92.9720 | 0.0000 | 0.2173 | 0.2173 | 6.3052 | 220.9918 | 0.8714 | 40.6157 | 52.2568 | 1.7864 |
| 9/5/2014 | 92.0162 | 0.0000 | 0.1129 | 0.1129 | 6.2606 | 222.1544 | 1.8009 | 40.6794 | 52.3018 | 1.0296 |
| 9/6/2014 | 91.8869 | 0.0000 | 0.0731 | 0.0731 | 6.2631 | 221.8978 | 2.4399 | 40.6835 | 52.3044 | 1.5840 |
| 9/7/2014 | 91.8814 | 0.0000 | 0.0723 | 0.0723 | 6.3886 | 222.6555 | 2.5561 | 40.7367 | 52.3339 | 1.4168 |
| 9/8/2014 | 91.8798 | 0.0000 | 0.0726 | 0.0726 | 6.5134 | 223.3451 | 2.4980 | 40.7948 | 52.3660 | 0.8272 |
| 9/9/2014 | 91.8724 | 0.0000 | 0.0714 | 0.0714 | 6.2814 | 221.7675 | 2.5561 | 40.6885 | 52.3079 | 1.5136 |
| 9/10/2014 | 91.9693 | 0.0000 | 0.0930 | 0.0930 | 6.3148 | 221.8127 | 2.7304 | 40.7029 | 52.3169 | 0.6864 |
| 9/11/2014 | 92.8986 | 0.0000 | 0.2605 | 0.2605 | 6.2186 | 221.2585 | 2.7304 | 40.6505 | 52.2809 | 0.6160 |
| 9/12/2014 | 93.0174 | 0.0000 | 0.2940 | 0.2940 | 6.2313 | 195.9553 | 2.7304 | 39.8686 | 51.7737 | 3.7927 |
| 9/13/2014 | 92.9752 | 0.0022 | 0.2601 | 0.2623 | 6.2589 | 193.8879 | 2.5561 | 39.8386 | 51.7694 | 1.9272 |
| 9/14/2014 | 92.9755 | 0.0000 | 0.2607 | 0.2607 | 6.3797 | 194.4758 | 1.6267 | 39.9053 | 51.8377 | 2.3759 |
| 9/15/2014 | 92.9660 | 0.0000 | 0.2471 | 0.2471 | 6.4261 | 194.9208 | 2.8466 | 39.9264 | 51.8503 | 3.6255 |
| 9/16/2014 | 92.9755 | 0.0000 | 0.2699 | 0.2699 | 6.2848 | 214.1519 | 2.8466 | 40.3565 | 52.0909 | 5.1919 |
| 9/17/2014 | 92.3699 | 0.0000 | 0.1806 | 0.1806 | 6.2032 | 217.6570 | 2.8466 | 40.5070 | 52.1852 | 3.2823 |
| 9/18/2014 | 92.2294 | 0.0000 | 0.1056 | 0.1056 | 6.2139 | 215.9582 | 2.9047 | 40.4562 | 52.1660 | 1.8392 |
| 9/19/2014 | 92.2305 | 0.0000 | 0.1051 | 0.1051 | 6.2087 | 215.8269 | 2.7304 | 40.4535 | 52.1648 | 3.1767 |
| 9/20/2014 | 93.3863 | 1.0721 | 0.3234 | 1.3955 | 6.9272 | 215.6540 | 2.8200 | 40.7534 | 52.3301 | 3.4847 |
| 9/21/2014 | 92.3916 | 0.0000 | 0.1731 | 0.1731 | 6.2189 | 215.8026 | 3.1371 | 40.4574 | 52.1676 | 2.4463 |
| 9/22/2014 | 92.3728 | 0.0000 | 0.1993 | 0.1993 | 6.1602 | 225.1283 | 3.0209 | 40.7084 | 52.3052 | 3.6607 |
| 9/23/2014 | 92.0282 | 0.0000 | 0.1012 | 0.1012 | 5.9608 | 225.1788 | 3.0209 | 40.7098 | 52.3060 | 5.5263 |
| 9/24/2014 | 92.0143 | 0.0000 | 0.0969 | 0.0969 | 6.0861 | 225.5934 | 3.1952 | 40.7687 | 52.3530 | 4.9631 |
| 9/25/2014 | 91.8696 | 0.0000 | 0.0652 | 0.0652 | 6.0841 | 225.5843 | 2.9047 | 40.7691 | 52.3538 | 4.3735 |
| 9/26/2014 | 91.8666 | 0.0000 | 0.0644 | 0.0644 | 6.0868 | 225.6233 | 2.8466 | 40.7705 | 52.3546 | 3.1767 |
| 9/27/2014 | 91.8637 | 0.0000 | 0.0636 | 0.0636 | 6.0902 | 225.6608 | 2.9628 | 40.7718 | 52.3557 | 3.8279 |
| 9/28/2014 | 91.8567 | 0.0000 | 0.0632 | 0.0632 | 6.1193 | 225.7794 | 2.9047 | 40.7885 | 52.3652 | 5.3591 |
| 9/29/2014 | 91.9832 | 0.0000 | 0.0917 | 0.0917 | 6.2376 | 232.6009 | 2.8466 | 40.8289 | 52.3742 | 3.9687 |
| 9/30/2014 | 91.9814 | 0.0000 | 0.0876 | 0.0876 | 6.1120 | 225.7628 | 3.0790 | 40.7834 | 52.3642 | 4.1007 |
| 10/1/2014 | 91.9769 | 0.0000 | 0.0866 | 0.0866 | 6.1347 | 225.8955 | 3.3114 | 40.7971 | 52.3722 | 3.7311 |
| Máximo | 93.3863 | 1.0721 | 0.3234 | 1.3955 | 6.9272 | 232.6009 | 3.1952 | 40.8289 | 52.3742 | 5.5263 |

Observaciones:

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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: 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|-------------------------------------------|
| 9/1/2014 | 92.7277 | 0.0000 | 0.1617 | 0.1617 | 6.1490 | 193.9771 | 0.4648 | 39.8077 | 51.7427 | 0.0000 |
| 9/2/2014 | 92.9787 | 0.0000 | 0.2125 | 0.2125 | 6.1010 | 193.8353 | 0.4648 | 39.7910 | 51.7262 | 0.0000 |
| 9/3/2014 | 92.9672 | 0.0000 | 0.1939 | 0.1939 | 6.1042 | 193.8756 | 0.4067 | 39.7935 | 51.7284 | 0.0000 |
| 9/4/2014 | 91.9877 | 0.0000 | 0.0939 | 0.0939 | 6.1018 | 194.9448 | 0.6390 | 39.8728 | 51.7965 | 0.0000 |
| 9/5/2014 | 91.8793 | 0.0000 | 0.0726 | 0.0726 | 6.1065 | 220.7338 | 0.1162 | 40.6061 | 52.2456 | 0.0000 |
| 9/6/2014 | 91.8746 | 0.0000 | 0.0715 | 0.0715 | 6.2516 | 221.5339 | 0.8714 | 40.6768 | 52.3005 | 0.0000 |
| 9/7/2014 | 91.7219 | 0.0000 | 0.0694 | 0.0694 | 6.2523 | 221.6475 | 0.9876 | 40.6815 | 52.3033 | 0.0000 |
| 9/8/2014 | 91.5632 | 0.0000 | 0.0697 | 0.0697 | 6.2558 | 221.4510 | 1.0457 | 40.6789 | 52.3016 | 0.0000 |
| 9/9/2014 | 91.8615 | 0.0000 | 0.0693 | 0.0693 | 6.2687 | 221.4323 | 0.7552 | 40.6816 | 52.3041 | 0.0000 |
| 9/10/2014 | 91.8176 | 0.0000 | 0.0680 | 0.0680 | 6.1795 | 220.7401 | 1.1619 | 40.6297 | 52.2659 | 0.0000 |
| 9/11/2014 | 91.9046 | 0.0000 | 0.0840 | 0.0840 | 6.1668 | 195.9553 | 0.9295 | 39.8686 | 51.7737 | 0.0000 |
| 9/12/2014 | 92.8986 | 0.0000 | 0.2548 | 0.2548 | 6.1877 | 192.3794 | 0.9295 | 39.7818 | 51.7173 | 0.0000 |
| 9/13/2014 | 92.9537 | 0.0000 | 0.2354 | 0.2354 | 6.2225 | 193.3547 | 1.0457 | 39.8152 | 51.7450 | 0.0000 |
| 9/14/2014 | 92.8868 | 0.0000 | 0.1674 | 0.1674 | 6.2182 | 193.4162 | 1.1619 | 39.8142 | 51.7442 | 0.0000 |
| 9/15/2014 | 92.8361 | 0.0000 | 0.1653 | 0.1653 | 6.2404 | 193.5902 | 0.8714 | 39.8276 | 51.7579 | 0.0000 |
| 9/16/2014 | 92.3699 | 0.0000 | 0.1495 | 0.1495 | 6.0172 | 193.5920 | 1.0457 | 39.8192 | 51.7426 | 0.0000 |
| 9/17/2014 | 92.1165 | 0.0000 | 0.1022 | 0.1022 | 6.0410 | 213.9600 | 1.1619 | 40.3439 | 52.0697 | 0.0000 |
| 9/18/2014 | 92.2143 | 0.0000 | 0.1043 | 0.1043 | 6.1938 | 215.4549 | 1.2781 | 40.4486 | 52.1617 | 0.0000 |
| 9/19/2014 | 92.2211 | 0.0000 | 0.1037 | 0.1037 | 6.1989 | 215.4910 | 1.3362 | 40.4490 | 52.1621 | 0.0000 |
| 9/20/2014 | 91.3557 | 0.0000 | 0.1014 | 0.1014 | 4.8033 | 215.5022 | 1.3943 | 38.9748 | 50.5008 | 0.0000 |
| 9/21/2014 | 92.2094 | 0.0000 | 0.1024 | 0.1024 | 6.0100 | 214.2329 | 1.1038 | 40.3439 | 52.0730 | 0.0000 |
| 9/22/2014 | 91.9906 | 0.0000 | 0.0880 | 0.0880 | 5.9107 | 214.2813 | 1.2781 | 40.3535 | 52.0753 | 0.0968 |
| 9/23/2014 | 91.9884 | 0.0000 | 0.0935 | 0.0935 | 5.9098 | 224.1543 | 0.8714 | 40.6776 | 52.2874 | 0.1056 |
| 9/24/2014 | 91.8554 | 0.0000 | 0.0642 | 0.0642 | 5.9419 | 224.2277 | 1.3362 | 40.6844 | 52.2926 | 0.0000 |
| 9/25/2014 | 91.8571 | 0.0000 | 0.0636 | 0.0636 | 6.0722 | 225.2393 | 0.9295 | 40.7632 | 52.3504 | 0.0000 |
| 9/26/2014 | 91.8550 | 0.0000 | 0.0631 | 0.0631 | 6.0759 | 225.2774 | 1.1038 | 40.7643 | 52.3514 | 0.0000 |
| 9/27/2014 | 91.8529 | 0.0000 | 0.0623 | 0.0623 | 6.0777 | 225.2979 | 1.1619 | 40.7670 | 52.3531 | 0.0000 |
| 9/28/2014 | 91.8078 | 0.0000 | 0.0615 | 0.0615 | 6.0823 | 225.3283 | 1.1619 | 40.7677 | 52.3537 | 0.0000 |
| 9/29/2014 | 91.6340 | 0.0000 | 0.0614 | 0.0614 | 5.9736 | 224.4524 | 1.1619 | 40.7006 | 52.3047 | 0.0000 |
| 9/30/2014 | 91.8287 | 0.0000 | 0.0582 | 0.0582 | 5.9753 | 224.5106 | 1.1619 | 40.7033 | 52.3073 | 0.0000 |
| 10/1/2014 | 91.7945 | 0.0000 | 0.0574 | 0.0574 | 5.9787 | 224.5481 | 1.5104 | 40.7063 | 52.3095 | 0.0000 |
| Mínimo | 91.3557 | 0.0000 | 0.0582 | 0.0582 | 4.8033 | 192.3794 | 0.1162 | 38.9748 | 50.5008 | 0.0000 |

Observaciones:

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



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|--------------------|-------------------------------------------------|
| 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) | Temperatu ra de Rocío (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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|---------------------------------|---------------------------------|---------------------------------------------|-----------------------------------------|----------------------------------------------|---------------------------------------|---------------------|
| 9/1/2014 | 92.9116 | 0.0000 | 0.2174 | 0.2174 | 6.2870 | 195.4479 | 1.7261 | 39.8767 | 51.7985 | 0.2047 | 0.6840 | 0.0050 |
| 9/2/2014 | 92.9680 | 0.0001 | 0.2506 | 0.2507 | 6.2058 | 198.3550 | 1.2100 | 39.8364 | 51.7608 | 0.0744 | | |
| 9/3/2014 | 92.9473 | 0.0001 | 0.2357 | 0.2358 | 6.2324 | 202.1390 | 1.0279 | 39.8560 | 51.7786 | 0.1986 | | |
| 9/4/2014 | 92.4736 | 0.0000 | 0.1789 | 0.1789 | 6.1985 | 209.4231 | 1.2514 | 40.2216 | 52.0039 | 0.0051 | | |
| 9/5/2014 | 91.9276 | 0.0000 | 0.1370 | 0.1370 | 6.1495 | 221.5469 | 1.7349 | 40.6237 | 52.2417 | 0.0025 | | |
| 9/6/2014 | 91.8246 | 0.0000 | 0.1092 | 0.1092 | 6.2724 | 221.9015 | 1.6452 | 40.6744 | 52.2824 | 0.0145 | | |
| 9/7/2014 | 91.8022 | 0.0000 | 0.1083 | 0.1083 | 6.2751 | 222.2721 | 1.8092 | 40.6885 | 52.2904 | 0.0688 | | |
| 9/8/2014 | 91.8101 | 0.0000 | 0.1090 | 0.1090 | 6.2782 | 222.0517 | 1.6445 | 40.6810 | 52.2860 | 0.0756 | | |
| 9/9/2014 | 91.8136 | 0.0000 | 0.1078 | 0.1078 | 6.2812 | 221.9576 | 1.6978 | 40.6795 | 52.2858 | 0.0009 | | |
| 9/10/2014 | 91.8195 | 0.0000 | 0.1094 | 0.1094 | 6.2754 | 221.9121 | 1.9603 | 40.6759 | 52.2831 | 0.1795 | | |
| 9/11/2014 | 92.2966 | 0.0000 | 0.1875 | 0.1875 | 6.1957 | 212.0186 | 1.8918 | 40.3240 | 52.0556 | 0.0962 | | |
| 9/12/2014 | 92.9527 | 0.0000 | 0.2859 | 0.2859 | 6.2143 | 193.9143 | 1.3714 | 39.8052 | 51.7274 | 0.0528 | | |
| 9/13/2014 | 92.9368 | 0.0000 | 0.2680 | 0.2680 | 6.2470 | 194.6217 | 1.6127 | 39.8222 | 51.7452 | 0.0556 | | |
| 9/14/2014 | 92.9091 | 0.0000 | 0.2414 | 0.2414 | 6.2954 | 195.2644 | 2.2632 | 39.8498 | 51.7727 | 0.3049 | | |
| 9/15/2014 | 92.8708 | 0.0000 | 0.2042 | 0.2042 | 6.3650 | 194.4956 | 1.4620 | 39.8872 | 51.8107 | 0.0359 | | |
| 9/16/2014 | 92.7500 | 0.0000 | 0.2337 | 0.2337 | 6.1710 | 201.1344 | 1.6697 | 40.0007 | 51.8583 | 0.0123 | | |
| 9/17/2014 | 92.1877 | 0.0000 | 0.1539 | 0.1539 | 6.1695 | 216.0266 | 1.6865 | 40.4373 | 52.1330 | 0.0248 | | |
| 9/18/2014 | 92.1715 | 0.0000 | 0.1430 | 0.1430 | 6.2144 | 215.8674 | 1.9801 | 40.4431 | 52.1413 | 0.0364 | | |
| 9/19/2014 | 92.1723 | 0.0000 | 0.1425 | 0.1425 | 6.2174 | 215.8979 | 1.9071 | 40.4421 | 52.1409 | 0.0703 | | |
| 9/20/2014 | 92.1685 | 0.0000 | 0.1417 | 0.1417 | 6.0077 | 223.0140 | 2.0346 | 40.2121 | 51.8801 | 0.1748 | | |
| 9/21/2014 | 92.2915 | 0.0000 | 0.1842 | 0.1842 | 6.0854 | 214.4781 | 1.9338 | 40.3445 | 52.0613 | 0.5245 | | |
| 9/22/2014 | 92.1297 | 0.0000 | 0.1509 | 0.1509 | 6.0080 | 220.4946 | 1.9894 | 40.5344 | 52.1866 | 0.6346 | | |
| 9/23/2014 | 91.9648 | 0.0000 | 0.1326 | 0.1326 | 5.9371 | 224.7644 | 1.6752 | 40.6827 | 52.2753 | 0.5057 | | |
| 9/24/2014 | 91.8227 | 0.0000 | 0.1038 | 0.1038 | 6.0780 | 225.5256 | 1.8736 | 40.7528 | 52.3268 | 0.1050 | | |
| 9/25/2014 | 91.8108 | 0.0000 | 0.1016 | 0.1016 | 6.0884 | 226.3597 | 1.8363 | 40.7593 | 52.3313 | 0.0288 | | |
| 9/26/2014 | 91.8089 | 0.0000 | 0.1009 | 0.1009 | 6.0906 | 225.9737 | 1.6027 | 40.7602 | 52.3321 | 0.0543 | | |
| 9/27/2014 | 91.8043 | 0.0000 | 0.1005 | 0.1005 | 6.0943 | 225.6495 | 1.9647 | 40.7621 | 52.3334 | 0.0179 | | |
| 9/28/2014 | 91.7943 | 0.0000 | 0.0998 | 0.0998 | 6.0982 | 225.7727 | 1.9565 | 40.7678 | 52.3368 | 0.0097 | | |
| 9/29/2014 | 91.8228 | 0.0000 | 0.1050 | 0.1050 | 6.0792 | 225.4731 | 1.9395 | 40.7510 | 52.3252 | 0.0081 | | |
| 9/30/2014 | 91.8355 | 0.0000 | 0.1059 | 0.1059 | 6.0697 | 225.3782 | 1.9871 | 40.7453 | 52.3218 | 0.0039 | | |
| 10/1/2014 | 91.8279 | 0.0000 | 0.1047 | 0.1047 | 6.0758 | 225.4372 | 2.1463 | 40.7492 | 52.3244 | 0.0021 | | |

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

| | | | | | | | | | | | | |
|------------|------------|------------|------------|-----------|------------|------------|------------|------------|------------|------------|--|--|
| Mínimo | 91.7943 | 0.0000 | 0.0998 | 0.0998 | 5.9371 | 193.9143 | 1.0279 | 39.8052 | 51.7274 | 0.0009 | | |
| Promedio | 92.2138 | 0.0000 | 0.1566 | 0.1566 | 6.1696 | 214.9861 | 1.7578 | 40.4080 | 52.1107 | 0.1156 | | |
| Máximo | 92.9680 | 0.0001 | 0.2859 | 0.2859 | 6.3650 | 226.3597 | 2.2632 | 40.7678 | 52.3368 | 0.6346 | | |
| Desv. Est. | 0.45350529 | 3.4904E-05 | 0.05826446 | 0.0582792 | 0.10275847 | 11.7257012 | 0.27748227 | 0.36207938 | 0.22621782 | 0.16446852 | | |

Observaciones:

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL
(Registros máximos diarios)

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|--------------------|-------------------------------------------------|
| 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 Sulhídrico (mg/m ³) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|
| 9/1/2014 | 92.9981 | 0.0044 | 0.2842 | 0.2886 | 6.4863 | 269.5773 | 2.8466 | 39.9731 | 51.8616 | 1.0507 |
| 9/2/2014 | 93.0293 | 0.0080 | 0.2949 | 0.3029 | 6.2376 | 255.5355 | 2.0333 | 39.8627 | 51.7765 | 1.0860 |
| 9/3/2014 | 93.0270 | 0.0166 | 0.2948 | 0.3114 | 6.2780 | 257.3892 | 1.7428 | 39.8953 | 51.8026 | 1.6070 |
| 9/4/2014 | 92.9375 | 0.0123 | 0.2422 | 0.2545 | 6.3217 | 264.4041 | 1.8590 | 40.6075 | 52.2365 | 0.4856 |
| 9/5/2014 | 91.9725 | 0.0000 | 0.1458 | 0.1458 | 6.2730 | 238.5479 | 2.7304 | 40.6731 | 52.2815 | 0.2207 |
| 9/6/2014 | 91.8328 | 0.0000 | 0.1974 | 0.1974 | 6.2750 | 221.9988 | 2.6142 | 40.6774 | 52.2840 | 0.6357 |
| 9/7/2014 | 91.8238 | 0.0000 | 0.1099 | 0.1099 | 6.4004 | 222.8962 | 3.0209 | 40.7302 | 52.3133 | 0.8388 |
| 9/8/2014 | 91.8270 | 0.0000 | 0.1103 | 0.1103 | 6.6777 | 226.2044 | 2.5561 | 40.7669 | 52.3334 | 0.9094 |
| 9/9/2014 | 91.8210 | 0.0000 | 0.1090 | 0.1090 | 6.2867 | 222.0742 | 2.4399 | 40.6825 | 52.2872 | 0.2914 |
| 9/10/2014 | 91.9195 | 0.0000 | 0.1279 | 0.1279 | 6.3332 | 222.3680 | 2.7304 | 40.6945 | 52.2948 | 1.3597 |
| 9/11/2014 | 92.8682 | 0.0000 | 0.2785 | 0.2785 | 6.2302 | 239.2496 | 3.0209 | 40.6475 | 52.2619 | 1.9160 |
| 9/12/2014 | 92.9922 | 0.0000 | 0.3113 | 0.3113 | 6.2346 | 244.9992 | 2.2657 | 39.8727 | 51.7677 | 0.8741 |
| 9/13/2014 | 92.9505 | 0.0051 | 0.2806 | 0.2858 | 6.2680 | 251.5950 | 2.3818 | 39.8550 | 51.7677 | 1.0154 |
| 9/14/2014 | 92.9512 | 0.0000 | 0.2821 | 0.2821 | 6.3833 | 237.6134 | 3.7180 | 39.8971 | 51.8201 | 1.9160 |
| 9/15/2014 | 92.9419 | 0.0000 | 0.2678 | 0.2678 | 6.4323 | 195.1176 | 1.9752 | 39.9192 | 51.8331 | 1.0154 |
| 9/16/2014 | 92.9450 | 0.0000 | 0.2903 | 0.2903 | 6.2925 | 229.1289 | 2.6723 | 40.3521 | 52.0748 | 0.7064 |
| 9/17/2014 | 92.3501 | 0.0000 | 0.2076 | 0.2076 | 6.2122 | 217.9807 | 2.6723 | 40.5030 | 52.1642 | 0.6004 |
| 9/18/2014 | 92.1806 | 0.0000 | 0.1436 | 0.1436 | 6.2267 | 228.5290 | 3.3114 | 40.4472 | 52.1434 | 0.9094 |
| 9/19/2014 | 92.1768 | 0.0000 | 0.1434 | 0.1434 | 6.2255 | 254.4342 | 2.7885 | 40.4606 | 52.1516 | 0.9448 |
| 9/20/2014 | 93.3288 | 1.1017 | 0.3415 | 1.4432 | 6.9329 | 232.5009 | 1.4128 | 40.7415 | 52.3062 | 0.0693 |
| 9/21/2014 | 92.3431 | 0.0000 | 0.2046 | 0.2046 | 6.2433 | 232.5009 | 1.4128 | 40.4536 | 52.1481 | 0.0693 |
| 9/22/2014 | 92.3334 | 0.0000 | 0.2238 | 0.2238 | 6.1582 | 258.2591 | 3.2533 | 40.7013 | 52.2857 | 2.6665 |
| 9/23/2014 | 91.9781 | 0.0000 | 0.1347 | 0.1347 | 5.9669 | 236.1307 | 2.5561 | 40.7038 | 52.2875 | 2.4281 |
| 9/24/2014 | 91.9695 | 0.0000 | 0.1310 | 0.1310 | 6.0962 | 225.6656 | 3.1952 | 40.7620 | 52.3329 | 1.7747 |
| 9/25/2014 | 91.8223 | 0.0031 | 0.1077 | 0.1108 | 6.1091 | 258.3805 | 3.1371 | 40.7819 | 52.3437 | 0.6357 |
| 9/26/2014 | 91.8139 | 0.0000 | 0.1058 | 0.1058 | 6.1175 | 262.0385 | 2.8466 | 40.7797 | 52.3407 | 0.7417 |
| 9/27/2014 | 91.8105 | 0.0000 | 0.1014 | 0.1014 | 6.0980 | 225.7513 | 3.3114 | 40.7651 | 52.3349 | 0.8035 |
| 9/28/2014 | 91.8079 | 0.0000 | 0.1004 | 0.1004 | 6.1303 | 226.0408 | 3.1952 | 40.7847 | 52.3460 | 0.4944 |
| 9/29/2014 | 91.9343 | 0.0000 | 0.1262 | 0.1262 | 6.2434 | 226.5776 | 3.0790 | 40.8191 | 52.3528 | 0.5651 |
| 9/30/2014 | 91.9304 | 0.0000 | 0.1226 | 0.1226 | 6.1175 | 225.7577 | 2.8466 | 40.7728 | 52.3412 | 4.7679 |
| 10/1/2014 | 91.9316 | 0.0000 | 0.1219 | 0.1219 | 6.1417 | 225.9414 | 3.0209 | 40.7858 | 52.3485 | 0.2914 |
| Máximo | 93.3288 | 1.1017 | 0.3415 | 1.4432 | 6.9329 | 269.5773 | 3.7180 | 40.8191 | 52.3528 | 4.7679 |

Observaciones:

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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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|-------------------------------------------|
| 9/1/2014 | 92.6841 | 0.0000 | 0.1943 | 0.1943 | 6.1514 | 194.1354 | 0.8714 | 39.8017 | 51.7262 | 0.0000 |
| 9/2/2014 | 92.9255 | 0.0000 | 0.2350 | 0.2350 | 6.1147 | 193.9742 | 0.8133 | 39.7886 | 51.7161 | 0.0000 |
| 9/3/2014 | 92.9052 | 0.0000 | 0.2191 | 0.2191 | 6.1143 | 193.8593 | 0.7552 | 39.7884 | 51.7160 | 0.0000 |
| 9/4/2014 | 91.9445 | 0.0000 | 0.1290 | 0.1290 | 6.1110 | 195.0056 | 0.7552 | 39.8650 | 51.7806 | 0.0000 |
| 9/5/2014 | 91.8252 | 0.0000 | 0.1092 | 0.1092 | 6.1257 | 220.9318 | 0.8714 | 40.5982 | 52.2257 | 0.0000 |
| 9/6/2014 | 91.8960 | 0.0000 | 0.1082 | 0.1082 | 6.2694 | 221.7529 | 0.9295 | 39.8598 | 51.7248 | 0.0000 |
| 9/7/2014 | 91.6678 | 0.0000 | 0.1063 | 0.1063 | 6.2658 | 221.9310 | 0.9295 | 40.6759 | 52.2834 | 0.0000 |
| 9/8/2014 | 91.2263 | 0.0000 | 0.1065 | 0.1065 | 6.2667 | 221.8635 | 0.8714 | 40.6731 | 52.2812 | 0.0000 |
| 9/9/2014 | 91.8074 | 0.0000 | 0.1064 | 0.1064 | 6.2728 | 221.8797 | 0.9295 | 40.6774 | 52.2844 | 0.0000 |
| 9/10/2014 | 91.7468 | 0.0000 | 0.1057 | 0.1057 | 6.1848 | 221.2014 | 0.8714 | 40.6265 | 52.2479 | 0.0000 |
| 9/11/2014 | 91.8480 | 0.0000 | 0.1215 | 0.1215 | 6.1761 | 196.4990 | 0.9295 | 39.8720 | 51.7675 | 0.0000 |
| 9/12/2014 | 92.8665 | 0.0000 | 0.2754 | 0.2754 | 6.1927 | 192.4341 | 0.9295 | 39.7763 | 51.7089 | 0.0000 |
| 9/13/2014 | 92.9072 | 0.0000 | 0.2576 | 0.2576 | 6.2242 | 193.4935 | 0.8714 | 39.8085 | 51.7318 | 0.0000 |
| 9/14/2014 | 92.8575 | 0.0000 | 0.1956 | 0.1956 | 6.2196 | 193.4881 | 0.8714 | 39.8100 | 51.7339 | 0.0000 |
| 9/15/2014 | 92.8000 | 0.0000 | 0.1939 | 0.1939 | 6.2426 | 193.7207 | 0.9295 | 39.8210 | 51.7448 | 0.0000 |
| 9/16/2014 | 92.3441 | 0.0000 | 0.1792 | 0.1792 | 6.0227 | 193.5667 | 0.9295 | 39.8146 | 51.7307 | 0.0000 |
| 9/17/2014 | 92.0503 | 0.0000 | 0.1402 | 0.1402 | 6.0380 | 214.3762 | 0.8714 | 40.3404 | 52.0560 | 0.0000 |
| 9/18/2014 | 92.1635 | 0.0000 | 0.1418 | 0.1418 | 6.2097 | 215.6459 | 0.9876 | 40.4396 | 52.1393 | 0.0000 |
| 9/19/2014 | 92.1566 | 0.0000 | 0.1412 | 0.1412 | 6.2148 | 215.5689 | 1.0457 | 40.4397 | 52.1396 | 0.0000 |
| 9/20/2014 | 91.3121 | 0.0000 | 0.1382 | 0.1382 | 4.8086 | 215.6538 | 1.2200 | 38.9582 | 50.4631 | 0.0000 |
| 9/21/2014 | 92.1425 | 0.0000 | 0.1405 | 0.1405 | 6.0243 | 214.3958 | 1.1619 | 40.3382 | 52.0554 | 0.0000 |
| 9/22/2014 | 91.9453 | 0.0000 | 0.1237 | 0.1237 | 5.9187 | 214.4436 | 0.9876 | 40.3453 | 52.0621 | 0.0000 |
| 9/23/2014 | 91.9420 | 0.0000 | 0.1281 | 0.1281 | 5.9177 | 224.4204 | 0.9295 | 40.6727 | 52.2690 | 0.0000 |
| 9/24/2014 | 91.8019 | 0.0000 | 0.1012 | 0.1012 | 5.9478 | 224.4991 | 0.9876 | 40.6776 | 52.2733 | 0.0000 |
| 9/25/2014 | 91.7804 | 0.0000 | 0.0983 | 0.0983 | 6.0789 | 225.4429 | 0.9295 | 40.7547 | 52.3293 | 0.0000 |
| 9/26/2014 | 91.7765 | 0.0000 | 0.1002 | 0.1002 | 6.0870 | 225.5240 | 0.9295 | 40.7578 | 52.3309 | 0.0000 |
| 9/27/2014 | 91.7977 | 0.0000 | 0.0998 | 0.0998 | 6.0903 | 225.5547 | 0.9876 | 40.7594 | 52.3318 | 0.0000 |
| 9/28/2014 | 91.7500 | 0.0000 | 0.0990 | 0.0990 | 6.0939 | 225.5587 | 0.9295 | 40.7603 | 52.3325 | 0.0000 |
| 9/29/2014 | 91.5917 | 0.0000 | 0.0991 | 0.0991 | 5.9853 | 224.6214 | 0.9876 | 40.6930 | 52.2847 | 0.0000 |
| 9/30/2014 | 91.7817 | 0.0000 | 0.0959 | 0.0959 | 5.9865 | 224.7219 | 1.0457 | 40.6972 | 52.2879 | 0.0000 |
| 10/1/2014 | 91.7484 | 0.0000 | 0.0954 | 0.0954 | 5.9852 | 224.7174 | 1.2200 | 40.6977 | 52.2885 | 0.0000 |
| Mínimo | 91.2263 | 0.0000 | 0.0959 | 0.0959 | 4.8086 | 192.4341 | 0.7552 | 38.9582 | 50.4631 | 0.0000 |

Observaciones:

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