

INFORME MENSUAL SOBRE LAS ESPECIFICACIONES DEL GAS NATURAL

(Valores promedio diarios)



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Troncal 48" |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.7580 | 0.0020 | 6.8770 | 6.8790 | 6.9720 | | | 37.3630 | 47.4128 | | | |
| 02/08/2014 | 85.8750 | 0.0030 | 6.8780 | 6.8810 | 6.9660 | | | 37.2980 | 47.3717 | | | |
| 03/08/2014 | 85.1670 | 0.0088 | 6.8395 | 6.8483 | 7.5690 | | | 37.1190 | 46.9814 | | | |
| 04/08/2014 | 85.6220 | 0.0030 | 6.8110 | 6.8140 | 7.2510 | | | 37.4220 | 47.4746 | | | |
| 05/08/2014 | 85.0310 | 0.0100 | 6.6000 | 6.6100 | 8.0470 | | | 37.7230 | 47.7392 | | | |
| 06/08/2014 | 84.6340 | 0.1460 | 6.5330 | 6.6790 | 8.2520 | | | 37.8260 | 47.7452 | | | |
| 07/08/2014 | 84.7420 | 0.0100 | 6.4510 | 6.4610 | 8.3640 | | | 37.9710 | 47.9503 | | | |
| 08/08/2014 | 84.8370 | 0.0070 | 6.6740 | 6.6810 | 8.0350 | | | 37.7700 | 47.7394 | | | |
| 09/08/2014 | 84.9150 | 0.0590 | 6.4430 | 6.5020 | 8.1470 | | | 37.8640 | 47.8581 | | | |
| 10/08/2014 | 84.9030 | 0.0250 | 6.4820 | 6.5070 | 8.1530 | | | 37.8650 | 47.8643 | | | |
| 11/08/2014 | 84.8150 | 0.0300 | 6.5760 | 6.6060 | 8.1370 | | | 37.8250 | 47.7987 | | | |
| 12/08/2014 | 84.7420 | 0.0250 | 6.5890 | 6.6140 | 8.2030 | | | 37.8410 | 47.8063 | | | |
| 13/08/2014 | 84.7220 | 0.0430 | 6.6100 | 6.6530 | 8.2000 | | | 37.8160 | 47.7712 | | | |
| 14/08/2014 | 84.7880 | 0.0360 | 6.5740 | 6.6100 | 8.1690 | | | 37.8270 | 47.7968 | | | |
| 15/08/2014 | 84.7040 | 0.0340 | 6.6200 | 6.6540 | 8.2080 | | | 37.8220 | 47.7763 | | | |
| 16/08/2014 | 84.7140 | 0.0380 | 6.6160 | 6.6540 | 8.2010 | | | 37.8190 | 47.7741 | | | |
| 17/08/2014 | 84.7150 | 0.0340 | 6.6170 | 6.6510 | 8.1980 | | | 37.8210 | 47.7772 | | | |
| 18/08/2014 | 84.9280 | 0.0370 | 6.4840 | 6.5210 | 8.1220 | | | 37.8440 | 47.8429 | | | |
| 19/08/2014 | 84.7940 | 0.0370 | 6.5670 | 6.6040 | 8.1710 | | | 37.8290 | 47.8004 | | | |
| 20/08/2014 | 84.7280 | 0.0350 | 6.6080 | 6.6430 | 8.1950 | | | 37.8220 | 47.7808 | | | |
| 21/08/2014 | 84.7290 | 0.0350 | 6.6070 | 6.6420 | 8.1950 | | | 37.8220 | 47.7810 | | | |
| 22/08/2014 | 84.7720 | 0.0360 | 6.5810 | 6.6170 | 8.1790 | | | 37.8270 | 47.7942 | | | |
| 23/08/2014 | 84.6810 | 0.0350 | 6.6370 | 6.6720 | 8.2120 | | | 37.8160 | 47.7652 | | | |
| 24/08/2014 | 84.8660 | 0.0370 | 6.5230 | 6.5600 | 8.1450 | | | 37.8380 | 47.8237 | | | |
| 25/08/2014 | 84.6840 | 0.0350 | 6.6350 | 6.6700 | 8.2110 | | | 37.8170 | 47.7669 | | | |
| 26/08/2014 | 84.7610 | 0.0300 | 6.7080 | 6.7380 | 8.0870 | | | 37.7460 | 47.6973 | | | |
| 27/08/2014 | 84.1410 | 0.0350 | 6.8160 | 6.8510 | 8.5850 | | | 37.8490 | 47.7133 | | | |
| 28/08/2014 | 84.0080 | 0.0350 | 6.8700 | 6.9050 | 8.6410 | | | 37.8570 | 47.6962 | | | |
| 29/08/2014 | 83.8280 | 0.0380 | 6.8260 | 6.8640 | 8.8720 | | | 37.9650 | 47.7776 | | | |
| 30/08/2014 | 84.0778 | 0.0121 | 7.0883 | 7.1003 | 8.4510 | | | 37.7406 | 47.5636 | | | |
| 31/08/2014 | 83.3633 | 0.0128 | 7.7168 | 7.7296 | 8.5450 | | | 37.5244 | 47.1797 | | | |

*/ 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 | 83.3633 | 0.0020 | 6.4430 | 6.4610 | 6.9660 | | | 37.1190 | 46.9814 | | | |
| Promedio | 84.7434 | 0.0311 | 6.6922 | 6.7233 | 8.1188 | | | 37.7513 | 47.6974 | | | |
| Máximo | 85.8750 | 0.1460 | 7.7168 | 7.7296 | 8.8720 | | | 37.9710 | 47.9503 | | | |
| Desv. Est. | 0.5027 | 0.0256 | 0.2420 | 0.2344 | 0.4169 | | | 0.1956 | 0.2083 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Mayakan |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1960 | 0.0040 | 6.8760 | 6.8800 | 7.5390 | | | 37.6504 | 47.6729 | | | |
| 02/08/2014 | 85.0280 | 0.0180 | 6.8040 | 6.8220 | 7.7000 | | | 38.1826 | 48.2981 | | | |
| 03/08/2014 | 84.6170 | 0.0200 | 7.8170 | 7.8370 | 7.1400 | | | 38.2822 | 48.3839 | | | |
| 04/08/2014 | 84.9470 | 0.0140 | 7.1660 | 7.1800 | 7.4600 | | | 37.8297 | 47.8546 | | | |
| 05/08/2014 | 84.9310 | 0.0180 | 7.2130 | 7.2310 | 7.4440 | | | 38.3217 | 47.9780 | | | |
| 06/08/2014 | 82.0025 | 0.0597 | 7.4891 | 7.5488 | 9.8890 | | | 38.1458 | 47.6250 | | | |
| 07/08/2014 | 80.7616 | 0.0050 | 8.4760 | 8.4810 | 10.2370 | | | 37.9685 | 47.2525 | | | |
| 08/08/2014 | 80.9491 | 0.0180 | 8.6170 | 8.6350 | 9.9800 | | | 37.9798 | 47.3212 | | | |
| 09/08/2014 | 80.8410 | 0.0390 | 8.5910 | 8.6300 | 10.1470 | | | 38.0043 | 47.3346 | | | |
| 10/08/2014 | 80.9612 | 0.0310 | 8.4960 | 8.5270 | 10.1310 | | | 37.9988 | 47.3477 | | | |
| 11/08/2014 | 81.0380 | 0.0190 | 8.5140 | 8.5330 | 9.9170 | | | 38.1456 | 47.5192 | | | |
| 12/08/2014 | 80.8289 | 0.0280 | 8.3000 | 8.3280 | 10.3800 | | | 38.3138 | 47.6974 | | | |
| 13/08/2014 | 80.6243 | 0.0290 | 8.7010 | 8.7300 | 10.1910 | | | 38.4046 | 47.7881 | | | |
| 14/08/2014 | 80.5365 | 0.0340 | 8.9410 | 8.9750 | 10.1320 | | | 38.1898 | 47.5289 | | | |
| 15/08/2014 | 80.5578 | 0.0370 | 8.5480 | 8.5850 | 10.3860 | | | 37.8017 | 47.0142 | | | |
| 16/08/2014 | 80.7009 | 0.0180 | 8.7950 | 8.8130 | 9.6950 | | | 37.7172 | 46.8770 | | | |
| 17/08/2014 | 80.4909 | 0.0200 | 8.8080 | 8.8280 | 10.2530 | | | 37.6456 | 46.8274 | | | |
| 18/08/2014 | 81.3933 | 0.0280 | 8.6540 | 8.6820 | 9.5660 | | | 37.4618 | 46.7643 | | | |
| 19/08/2014 | 80.9939 | 0.0300 | 8.6560 | 8.6860 | 9.9010 | | | 37.5889 | 46.8443 | | | |
| 20/08/2014 | 80.6335 | 0.0380 | 8.8130 | 8.8510 | 10.0840 | | | 37.5889 | 46.7793 | | | |
| 21/08/2014 | 80.2602 | 0.0320 | 8.9540 | 8.9860 | 10.3820 | | | 37.5850 | 46.7260 | | | |
| 22/08/2014 | 80.0792 | 0.0310 | 9.3180 | 9.3490 | 10.2280 | | | 37.3899 | 46.4658 | | | |
| 23/08/2014 | 79.9473 | 0.0220 | 9.1350 | 9.1570 | 10.4770 | | | 37.5780 | 46.6587 | | | |
| 24/08/2014 | 80.4645 | 0.0160 | 9.1920 | 9.2080 | 9.9870 | | | 37.3842 | 46.5191 | | | |
| 25/08/2014 | 79.6819 | 0.0200 | 9.0500 | 9.0700 | 10.7550 | | | 37.7403 | 46.7939 | | | |
| 26/08/2014 | 80.1942 | 0.0210 | 8.7210 | 8.7420 | 10.6160 | | | 37.7941 | 46.9525 | | | |
| 27/08/2014 | 80.6930 | 0.0270 | 8.3570 | 8.3840 | 10.4440 | | | 37.9025 | 47.1567 | | | |
| 28/08/2014 | 80.0887 | 0.0280 | 8.4120 | 8.4400 | 10.8700 | | | 38.0610 | 47.2329 | | | |
| 29/08/2014 | 80.2675 | 0.0400 | 8.3260 | 8.3660 | 10.8910 | | | 38.0415 | 47.2468 | | | |
| 30/08/2014 | 81.5103 | 0.0220 | 8.5130 | 8.5350 | 9.4890 | | | 37.5682 | 46.8909 | | | |
| 31/08/2014 | 81.4236 | 0.0270 | 8.9940 | 9.0210 | 9.2280 | | | 37.2180 | 46.4838 | | | |

*/ 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 | 79.6819 | 0.0040 | 6.8040 | 6.8220 | 7.1400 | | | 37.2180 | 46.4658 | | | |
| Promedio | 81.3756 | 0.0256 | 8.4273 | 8.4529 | 9.7271 | | | 37.8543 | 47.2205 | | | |
| Máximo | 85.1960 | 0.0597 | 9.3180 | 9.3490 | 10.8910 | | | 38.4046 | 48.3839 | | | |
| Desv. Est. | 1.6629 | 0.0109 | 0.6662 | 0.6683 | 1.0802 | | | 0.3135 | 0.5172 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cd. Pemex |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1855 | 0.0040 | 6.9040 | 6.9080 | 7.5560 | 6.1488 | | 37.6425 | 47.5759 | | | |
| 02/08/2014 | 84.9812 | 0.0180 | 6.8120 | 6.8300 | 7.5900 | 14.2910 | | 37.6380 | 47.5235 | | | |
| 03/08/2014 | 84.6347 | 0.0200 | 7.9050 | 7.9250 | 7.1400 | 36.6890 | | 37.2115 | 46.9437 | | | |
| 04/08/2014 | 84.8322 | 0.0140 | 7.2070 | 7.2210 | 7.9780 | 15.1740 | | 37.8788 | 47.7788 | | | |
| 05/08/2014 | 84.8610 | 0.0170 | 7.3080 | 7.3250 | 7.4020 | 9.5620 | | 40.6919 | 50.9315 | | | |
| 06/08/2014 | 82.0829 | 0.0568 | 7.4237 | 7.4805 | 9.8780 | 19.5140 | | 38.1691 | 47.6665 | | | |
| 07/08/2014 | 80.7780 | 0.0060 | 8.4420 | 8.4480 | 10.2460 | 4.2980 | | 37.8358 | 47.0899 | | | |
| 08/08/2014 | 80.9491 | 0.0150 | 8.6840 | 8.6990 | 9.9790 | 7.3000 | | 37.6430 | 46.9004 | | | |
| 09/08/2014 | | | | | | | | | | | | |
| 10/08/2014 | 80.9513 | 0.0330 | 8.5620 | 8.5950 | 10.1260 | 9.9650 | | 37.6973 | 46.9687 | | | |
| 11/08/2014 | 81.0229 | 0.0190 | 8.4980 | 8.5170 | 9.9220 | 16.6870 | | 37.7180 | 46.9830 | | | |
| 12/08/2014 | 80.8509 | 0.0290 | 8.3020 | 8.3310 | 10.3660 | 18.3410 | | 37.8907 | 47.1741 | | | |
| 13/08/2014 | 80.6302 | 0.0280 | 8.6420 | 8.6700 | 10.1620 | 23.2550 | | 37.6600 | 46.8621 | | | |
| 14/08/2014 | 80.5533 | 0.0470 | 9.0050 | 9.0520 | 10.1190 | 17.3330 | | 37.5033 | 46.6783 | | | |
| 15/08/2014 | 81.0269 | 0.0330 | 8.4100 | 8.4430 | 9.8090 | 6.7560 | | 37.7302 | 46.9894 | | | |
| 16/08/2014 | 80.7627 | 0.0240 | 8.7550 | 8.7790 | 9.6810 | 15.5720 | | 37.7427 | 46.9147 | | | |
| 17/08/2014 | | | | | | | | | | | | |
| 18/08/2014 | | | | | | | | | | | | |
| 19/08/2014 | 81.0375 | 0.0360 | 8.6340 | 8.6700 | 9.8630 | 3.6180 | | 37.5684 | 46.8287 | | | |
| 20/08/2014 | | | | | | | | | | | | |
| 21/08/2014 | 80.2358 | 0.0360 | 8.9760 | 9.0120 | 10.3980 | 15.7510 | | 37.5831 | 46.7205 | | | |
| 22/08/2014 | 80.1859 | 0.0280 | 9.1770 | 9.2050 | 10.2270 | 21.6100 | | 37.4330 | 46.5338 | | | |
| 23/08/2014 | 80.0040 | 0.0270 | 9.1390 | 9.1660 | 10.4530 | 18.5680 | | 37.5643 | 46.6565 | | | |
| 24/08/2014 | | | | | | | | | | | | |
| 25/08/2014 | | | | | | | | | | | | |
| 26/08/2014 | 80.2007 | 0.0190 | 8.7160 | 8.7350 | 10.6150 | 16.6680 | | 37.7952 | 46.9549 | | | |
| 27/08/2014 | 80.6758 | 0.0270 | 8.3950 | 8.4220 | 10.4620 | 14.0400 | | 37.9126 | 47.1646 | | | |
| 28/08/2014 | 79.9687 | 0.0290 | 8.5100 | 8.5390 | 10.9320 | 9.8730 | | 38.0741 | 47.2233 | | | |
| 29/08/2014 | 80.2058 | 0.0370 | 8.2810 | 8.3180 | 10.9520 | 13.7890 | | 38.0624 | 47.2602 | | | |
| 30/08/2014 | | | | | | | | | | | | |
| 31/08/2014 | 81.4382 | 0.0240 | 8.9590 | 8.9830 | 9.2160 | 7.3300 | | 37.2143 | 46.4821 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|---------|--|--|---------|---------|--|--|--|
| Mínimo | 79.9687 | 0.0040 | 6.8120 | 6.8300 | 7.1400 | | | 37.2115 | 46.4821 | | | |
| Promedio | 81.5856 | 0.0261 | 8.3186 | 8.3447 | 9.6280 | | | 37.8275 | 47.2002 | | | |
| Máximo | 85.1855 | 0.0568 | 9.1770 | 9.2050 | 10.9520 | | | 40.6919 | 50.9315 | | | |
| Desv. Est. | 1.7992 | 0.0119 | 0.6937 | 0.6974 | 1.1666 | | | 0.6542 | 0.8646 | | | |

Observaciones: Sin Inyección

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cactus |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 84.8738 | 0.0020 | 7.3920 | 7.3940 | 6.9930 | | | 37.4245 | 47.2579 | | | |
| 02/08/2014 | 84.7097 | 0.0100 | 7.4560 | 7.4660 | 7.5070 | | | 37.3200 | 47.1717 | | | |
| 03/08/2014 | 83.7748 | 0.0070 | 7.6060 | 7.6130 | 8.1670 | | | 37.4025 | 47.1142 | | | |
| 04/08/2014 | 82.7170 | 0.0060 | 7.8900 | 7.8960 | 9.0140 | | | 37.5852 | 47.1523 | | | |
| 05/08/2014 | 82.1905 | 0.0120 | 8.1410 | 8.1530 | 9.3350 | | | 37.6403 | 47.1286 | | | |
| 06/08/2014 | 82.8908 | 0.0450 | 7.6100 | 7.6550 | 8.9410 | | | 37.6732 | 47.2675 | | | |
| 07/08/2014 | 82.3200 | 0.0060 | 7.8060 | 7.8120 | 9.3660 | | | 37.7631 | 47.2840 | | | |
| 08/08/2014 | 82.5280 | 0.0070 | 8.2310 | 8.2380 | 8.7520 | | | 37.5530 | 47.0117 | | | |
| 09/08/2014 | 82.5840 | 0.0190 | 7.8810 | 7.9000 | 9.0280 | | | 37.9081 | 47.3273 | | | |
| 10/08/2014 | 82.4697 | 0.0110 | 7.9720 | 7.9830 | 9.0500 | | | 37.5811 | 47.0965 | | | |
| 11/08/2014 | 82.4935 | 0.0120 | 8.0280 | 8.0400 | 8.9770 | | | 37.5509 | 47.0623 | | | |
| 12/08/2014 | 82.4722 | 0.0110 | 7.9830 | 7.9940 | 9.0420 | | | 37.5780 | 47.0930 | | | |
| 13/08/2014 | 82.4787 | 0.0160 | 7.9940 | 8.0100 | 9.0230 | | | 37.5665 | 47.0796 | | | |
| 14/08/2014 | 82.4812 | 0.0140 | 8.0020 | 8.0160 | 9.0140 | | | 37.5643 | 47.0771 | | | |
| 15/08/2014 | 82.4773 | 0.0140 | 7.9930 | 8.0070 | 9.0260 | | | 37.5695 | 47.0831 | | | |
| 16/08/2014 | 82.4793 | 0.0150 | 7.9960 | 8.0110 | 9.0200 | | | 37.5617 | 47.0293 | | | |
| 17/08/2014 | 82.4807 | 0.4900 | 7.9990 | 8.4890 | 9.0170 | | | 37.5439 | 46.8301 | | | |
| 18/08/2014 | 82.4792 | 0.0140 | 7.9960 | 8.0100 | 9.0210 | | | 37.5670 | 47.0802 | | | |
| 19/08/2014 | 82.4800 | 0.0140 | 7.9970 | 8.0110 | 9.0190 | | | 37.5667 | 47.0799 | | | |
| 20/08/2014 | 82.4798 | 0.0140 | 7.9970 | 8.0110 | 9.0190 | | | 37.5550 | 47.0728 | | | |
| 21/08/2014 | 82.0784 | 0.0140 | 7.9960 | 8.0100 | 9.2600 | | | 37.5056 | 46.9751 | | | |
| 22/08/2014 | 80.0597 | 0.0310 | 9.2700 | 9.3010 | 10.2250 | | | 37.3858 | 46.4607 | | | |
| 23/08/2014 | 79.9252 | 0.0240 | 9.2010 | 9.2250 | 10.4750 | | | 37.5740 | 46.6535 | | | |
| 24/08/2014 | 80.4402 | 0.0160 | 9.1360 | 9.1520 | 9.9840 | | | 37.3798 | 46.5137 | | | |
| 25/08/2014 | 79.6565 | 0.0180 | 9.1310 | 9.1490 | 10.7540 | | | 37.7368 | 46.7896 | | | |
| 26/08/2014 | 80.1708 | 0.0200 | 8.7160 | 8.7360 | 10.6140 | | | 37.7896 | 46.9468 | | | |
| 27/08/2014 | 80.6665 | 0.0270 | 8.4000 | 8.4270 | 10.4380 | | | 37.8968 | 47.1491 | | | |
| 28/08/2014 | 80.0888 | 0.0290 | 8.4700 | 8.4990 | 10.8620 | | | 38.0450 | 47.2182 | | | |
| 29/08/2014 | 80.2511 | 0.0370 | 8.2820 | 8.3190 | 10.8740 | | | 38.0313 | 47.2359 | | | |
| 30/08/2014 | 81.4829 | 0.0260 | 8.4310 | 8.4570 | 9.4860 | | | 37.5637 | 46.8852 | | | |
| 31/08/2014 | 81.4044 | 0.0240 | 8.9630 | 8.9870 | 9.2260 | | | 37.2131 | 46.4777 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|---------|--|--|---------|---------|--|--|--|
| Mínimo | 79.6565 | 0.0020 | 7.3920 | 7.3940 | 6.9930 | | | 37.2131 | 46.4607 | | | |
| Promedio | 82.0027 | 0.0324 | 8.1925 | 8.2249 | 9.3074 | | | 37.5999 | 47.0195 | | | |
| Máximo | 84.8738 | 0.4900 | 9.2700 | 9.3010 | 10.8740 | | | 38.0450 | 47.3273 | | | |
| Desv. Est. | 1.3141 | 0.0855 | 0.5058 | 0.5109 | 0.8957 | | | 0.1894 | 0.2303 | | | |

Observaciones:

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquimica Basica |
| PUNTO DE MEDICIÓN: | Km-100 |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1960 | 0.0040 | 6.8760 | 6.8800 | 7.5390 | | | 37.5200 | 47.5078 | | | |
| 02/08/2014 | 85.0280 | 0.0180 | 6.8040 | 6.8220 | 7.7000 | | | 37.6240 | 47.5915 | | | |
| 03/08/2014 | 84.6170 | 0.0210 | 7.8170 | 7.8380 | 7.1400 | | | 37.0570 | 46.8355 | | | |
| 04/08/2014 | 84.9470 | 0.0140 | 7.1660 | 7.1800 | 7.4600 | | | 37.4000 | 47.3111 | | | |
| 05/08/2014 | 83.9369 | 0.0170 | 7.2620 | 7.2790 | 7.4330 | | | 40.7008 | 50.9530 | | | |
| 06/08/2014 | 82.0025 | 0.0600 | 7.4890 | 7.5490 | 9.8890 | | | 38.1453 | 47.6243 | | | |
| 07/08/2014 | 80.7616 | 0.0050 | 8.4760 | 8.4810 | 10.2370 | | | 37.8269 | 47.0761 | | | |
| 08/08/2014 | 80.9491 | 0.0180 | 8.6170 | 8.6350 | 9.9800 | | | 37.6410 | 46.8980 | | | |
| 09/08/2014 | 80.8410 | 0.0390 | 8.5910 | 8.6300 | 10.1470 | | | 37.6640 | 46.9106 | | | |
| 10/08/2014 | 80.9612 | 0.0310 | 8.4960 | 8.5270 | 10.1310 | | | 37.6990 | 46.9739 | | | |
| 11/08/2014 | 81.0380 | 0.0190 | 8.5140 | 8.5330 | 9.9170 | | | 37.7170 | 46.9848 | | | |
| 12/08/2014 | 80.8289 | 0.0280 | 8.3000 | 8.3280 | 10.3800 | | | 37.8912 | 47.1708 | | | |
| 13/08/2014 | 80.6243 | 0.0290 | 8.7010 | 8.7300 | 10.1910 | | | 37.6764 | 46.8819 | | | |
| 14/08/2014 | 80.5365 | 0.0340 | 8.9410 | 8.9750 | 10.1320 | | | 37.5099 | 46.6830 | | | |
| 15/08/2014 | 80.5578 | 0.0370 | 8.5480 | 8.5850 | 10.3860 | | | 37.8012 | 47.0136 | | | |
| 16/08/2014 | 80.7009 | 0.0180 | 8.7950 | 8.8130 | 9.6950 | | | 37.7167 | 46.8763 | | | |
| 17/08/2014 | 80.4909 | 0.0200 | 8.8080 | 8.8280 | 10.2530 | | | 37.6451 | 46.8268 | | | |
| 18/08/2014 | 81.3933 | 0.0280 | 8.6540 | 8.6820 | 9.5660 | | | 37.4614 | 46.7639 | | | |
| 19/08/2014 | 80.9939 | 0.0300 | 8.6560 | 8.6860 | 9.9010 | | | 37.5885 | 46.8439 | | | |
| 20/08/2014 | 80.6335 | 0.0380 | 8.8130 | 8.8510 | 10.0840 | | | 37.5885 | 46.7788 | | | |
| 21/08/2014 | 80.2602 | 0.0320 | 8.9540 | 8.9860 | 10.3820 | | | 37.5846 | 46.7255 | | | |
| 22/08/2014 | 80.0792 | 0.0310 | 9.3180 | 9.3490 | 10.2280 | | | 37.3897 | 46.4655 | | | |
| 23/08/2014 | 79.9473 | 0.0220 | 9.1350 | 9.1570 | 10.4770 | | | 37.5776 | 46.6582 | | | |
| 24/08/2014 | 80.4645 | 0.0160 | 9.1920 | 9.2080 | 9.9870 | | | 37.3839 | 46.5187 | | | |
| 25/08/2014 | 79.6819 | 0.0200 | 9.0500 | 9.0700 | 10.7550 | | | 37.7398 | 46.7933 | | | |
| 26/08/2014 | 80.1942 | 0.0210 | 8.7210 | 8.7420 | 10.6160 | | | 37.7935 | 46.9518 | | | |
| 27/08/2014 | 80.6930 | 0.0270 | 8.3570 | 8.3840 | 10.4440 | | | 37.9017 | 47.1557 | | | |
| 28/08/2014 | 80.0887 | 0.0280 | 8.4120 | 8.4400 | 10.8700 | | | 38.0630 | 47.2353 | | | |
| 29/08/2014 | 80.2675 | 0.0400 | 8.3260 | 8.3660 | 10.8910 | | | 38.0410 | 47.2462 | | | |
| 30/08/2014 | 81.5103 | 0.0220 | 8.5130 | 8.5350 | 9.4890 | | | 37.5679 | 46.8905 | | | |
| 31/08/2014 | 81.4236 | 0.0270 | 8.9940 | 9.0210 | 9.2280 | | | 37.2178 | 46.4836 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|---------|--|--|---------|---------|--|--|--|
| Mínimo | 79.6819 | 0.0040 | 6.8040 | 6.8220 | 7.1400 | | | 37.0570 | 46.4655 | | | |
| Promedio | 81.3435 | 0.0256 | 8.4289 | 8.4545 | 9.7267 | | | 37.7463 | 47.0848 | | | |
| Máximo | 85.1960 | 0.0600 | 9.3180 | 9.3490 | 10.8910 | | | 40.7008 | 50.9530 | | | |
| Desv. Est. | 1.6005 | 0.0110 | 0.6633 | 0.6654 | 1.0810 | | | 0.5956 | 0.7755 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Nvo. Pemex |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 86.2658 | 0.0016 | 6.6258 | 6.6274 | 6.8760 | | | 37.3668 | 47.5250 | | | |
| 02/08/2014 | 86.3479 | 0.0042 | 6.5739 | 6.5781 | 6.8740 | | | 37.3948 | 47.5728 | | | |
| 03/08/2014 | 85.3170 | 0.0028 | 6.3961 | 6.3988 | 8.0280 | | | 37.8509 | 47.9397 | | | |
| 04/08/2014 | 85.6768 | 0.0079 | 5.9668 | 5.9746 | 7.9770 | | | 37.9642 | 48.1356 | | | |
| 05/08/2014 | 86.1985 | 0.0090 | 5.9299 | 5.9389 | 7.6300 | | | 37.9087 | 48.1627 | | | |
| 06/08/2014 | 85.2623 | 0.1884 | 6.0856 | 6.2740 | 8.0000 | | | 37.9776 | 48.0133 | | | |
| 07/08/2014 | 85.6492 | 0.0118 | 5.9392 | 5.9510 | 7.9640 | | | 38.0495 | 48.2138 | | | |
| 08/08/2014 | 85.5059 | 0.0072 | 6.2275 | 6.2347 | 7.8530 | | | 37.9072 | 48.0120 | | | |
| 09/08/2014 | 85.5008 | 0.0690 | 6.0840 | 6.1530 | 7.9260 | | | 37.9070 | 48.0134 | | | |
| 10/08/2014 | 85.5498 | 0.0290 | 6.0830 | 6.1120 | 7.9040 | | | 37.9390 | 48.0698 | | | |
| 11/08/2014 | 85.5282 | 0.0350 | 6.1320 | 6.1670 | 7.8870 | | | 37.9194 | 48.0411 | | | |
| 12/08/2014 | 85.5480 | 0.0300 | 6.0930 | 6.1230 | 7.9020 | | | 37.9334 | 48.0624 | | | |
| 13/08/2014 | 85.5423 | 0.0530 | 6.1030 | 6.1560 | 7.8970 | | | 37.9129 | 48.0355 | | | |
| 14/08/2014 | 85.5398 | 0.0430 | 6.1090 | 6.1520 | 7.8960 | | | 37.9193 | 48.0432 | | | |
| 15/08/2014 | 85.5437 | 0.0420 | 6.1020 | 6.1440 | 7.8990 | | | 37.9219 | 48.0472 | | | |
| 16/08/2014 | 85.5417 | 0.0460 | 6.1050 | 6.1510 | 7.8970 | | | 37.9182 | 48.0421 | | | |
| 17/08/2014 | 85.5403 | 0.0420 | 6.1070 | 6.1490 | 7.8960 | | | 37.9207 | 48.0449 | | | |
| 18/08/2014 | 85.5418 | 0.0430 | 6.1050 | 6.1480 | 7.8970 | | | 37.9204 | 48.0449 | | | |
| 19/08/2014 | 85.5410 | 0.0440 | 6.1060 | 6.1500 | 7.8970 | | | 37.9189 | 48.0429 | | | |
| 20/08/2014 | 85.5412 | 0.0430 | 6.1060 | 6.1490 | 7.8970 | | | 37.9198 | 48.0441 | | | |
| 21/08/2014 | 85.5418 | 0.0430 | 6.1050 | 6.1480 | 7.8970 | | | 37.9205 | 48.0451 | | | |
| 22/08/2014 | 85.5410 | 0.0430 | 6.1060 | 6.1490 | 7.8970 | | | 37.9197 | 48.0439 | | | |
| 23/08/2014 | 85.5410 | 0.0430 | 6.1060 | 6.1490 | 7.8970 | | | 37.9197 | 48.0439 | | | |
| 24/08/2014 | 85.5410 | 0.0430 | 6.1060 | 6.1490 | 7.8970 | | | 37.9197 | 48.0439 | | | |
| 25/08/2014 | 85.7247 | 0.0430 | 6.1060 | 6.1490 | 7.8760 | | | 37.9617 | 48.0661 | | | |
| 26/08/2014 | 86.4763 | 0.0380 | 6.1630 | 6.2010 | 7.7730 | | | 38.1177 | 48.1438 | | | |
| 27/08/2014 | 85.6430 | 0.0380 | 6.1630 | 6.2010 | 7.7730 | | | 37.8477 | 47.9801 | | | |
| 28/08/2014 | 85.6428 | 0.0380 | 6.1630 | 6.2010 | 7.7710 | | | 37.8483 | 47.9805 | | | |
| 29/08/2014 | 85.7870 | 0.0390 | 6.1620 | 6.2010 | 7.5880 | | | 37.7591 | 47.9017 | | | |
| 30/08/2014 | 86.4153 | 0.0050 | 6.5780 | 6.5830 | 6.8280 | | | 37.3574 | 47.5498 | | | |
| 31/08/2014 | 85.9587 | 0.0270 | 6.3010 | 6.3280 | 7.3550 | | | 37.6205 | 47.7737 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 85.2623 | 0.0016 | 5.9299 | 5.9389 | 6.8280 | | | 37.3574 | 47.5250 | | | |
| Promedio | 85.6934 | 0.0372 | 6.1625 | 6.1997 | 7.7596 | | | 37.8601 | 47.9896 | | | |
| Máximo | 86.4763 | 0.1884 | 6.6258 | 6.6274 | 8.0280 | | | 38.1177 | 48.2138 | | | |
| Desv. Est. | 0.3151 | 0.0330 | 0.1676 | 0.1598 | 0.3264 | | | 0.1809 | 0.1655 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | La Venta |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 91.2453 | 0.1552 | 3.7768 | 3.9319 | 4.3780 | | | 37.7529 | 48.8546 | | | |
| 02/08/2014 | 91.4398 | 0.1506 | 3.7172 | 3.8678 | 4.2930 | | | 37.7215 | 48.8651 | | | |
| 03/08/2014 | 91.4369 | 0.1470 | 3.7741 | 3.9212 | 4.2800 | | | 37.6712 | 48.8130 | | | |
| 04/08/2014 | 92.2875 | 0.1729 | 3.3739 | 3.5468 | 3.9790 | | | 37.5962 | 48.9264 | | | |
| 05/08/2014 | 91.8898 | 0.1683 | 3.7555 | 3.9238 | 3.9990 | | | 37.4607 | 48.6826 | | | |
| 06/08/2014 | 91.2938 | 0.1588 | 4.0790 | 4.2378 | 4.1270 | | | 37.4949 | 48.5682 | | | |
| 07/08/2014 | 90.8460 | 0.1555 | 4.2245 | 4.3800 | 4.3680 | | | 37.5518 | 48.5417 | | | |
| 08/08/2014 | 90.4942 | 0.1607 | 4.4268 | 4.5875 | 4.5130 | | | 37.5101 | 48.4269 | | | |
| 09/08/2014 | 90.4063 | 0.1538 | 4.6939 | 4.8477 | 4.3670 | | | 37.3548 | 48.2245 | | | |
| 10/08/2014 | 90.6492 | 0.1519 | 4.3657 | 4.5176 | 4.4290 | | | 37.5137 | 48.4607 | | | |
| 11/08/2014 | 90.6305 | 0.1595 | 4.1486 | 4.3081 | 4.5920 | | | 37.6801 | 48.6482 | | | |
| 12/08/2014 | 90.4632 | 0.1530 | 4.4203 | 4.5733 | 4.4980 | | | 37.5554 | 48.4615 | | | |
| 13/08/2014 | 90.6020 | 0.1473 | 4.4660 | 4.6133 | 4.3650 | | | 37.4725 | 48.3960 | | | |
| 14/08/2014 | 90.6653 | 0.1510 | 4.4018 | 4.5528 | 4.3400 | | | 37.5072 | 48.4416 | | | |
| 15/08/2014 | 90.2421 | 0.1513 | 4.5118 | 4.6630 | 4.5630 | | | 37.5923 | 48.4455 | | | |
| 16/08/2014 | 90.6161 | 0.1464 | 4.3942 | 4.5406 | 4.3760 | | | 37.5362 | 48.4652 | | | |
| 17/08/2014 | 90.6243 | 0.1490 | 4.3290 | 4.4780 | 4.4240 | | | 37.5799 | 48.5174 | | | |
| 18/08/2014 | 90.5252 | 0.1518 | 4.3213 | 4.4731 | 4.5320 | | | 37.6065 | 48.5351 | | | |
| 19/08/2014 | 90.5717 | 0.1487 | 4.3757 | 4.5244 | 4.4440 | | | 37.6126 | 48.5138 | | | |
| 20/08/2014 | 90.5265 | 0.1490 | 4.4078 | 4.5568 | 4.4440 | | | 37.6193 | 48.5033 | | | |
| 21/08/2014 | 90.5110 | 0.1538 | 4.3922 | 4.5460 | 4.4740 | | | 37.6200 | 48.5083 | | | |
| 22/08/2014 | 90.4616 | 0.1655 | 4.4192 | 4.5848 | 4.5140 | | | 37.5428 | 48.4463 | | | |
| 23/08/2014 | 90.4052 | 0.1565 | 4.5778 | 4.7343 | 4.4030 | | | 37.4718 | 48.3416 | | | |
| 24/08/2014 | 90.7661 | 0.1613 | 4.2888 | 4.4501 | 4.4320 | | | 37.5033 | 48.4819 | | | |
| 25/08/2014 | 91.4960 | 0.1688 | 3.9863 | 4.1551 | 4.1490 | | | 37.4246 | 48.5603 | | | |
| 26/08/2014 | 90.7254 | 0.1693 | 4.3656 | 4.5349 | 4.3910 | | | 37.4581 | 48.4169 | | | |
| 27/08/2014 | 89.8899 | 0.1526 | 4.5915 | 4.7441 | 4.6950 | | | 37.6935 | 48.4709 | | | |
| 28/08/2014 | 91.1612 | 0.1620 | 4.0327 | 4.1948 | 4.2780 | | | 37.5777 | 48.6355 | | | |
| 29/08/2014 | 90.7428 | 0.1565 | 4.1880 | 4.3445 | 4.4700 | | | 37.6213 | 48.5981 | | | |
| 30/08/2014 | 91.1687 | 0.1631 | 3.8255 | 3.9886 | 4.4080 | | | 37.7343 | 48.8176 | | | |
| 31/08/2014 | 91.6194 | 0.1651 | 3.7883 | 3.9534 | 4.1790 | | | 37.5473 | 48.7220 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 89.8899 | 0.1464 | 3.3739 | 3.5468 | 3.9790 | | | 37.3548 | 48.2245 | | | |
| Promedio | 90.8517 | 0.1567 | 4.2071 | 4.3638 | 4.3775 | | | 37.5672 | 48.5578 | | | |
| Máximo | 92.2875 | 0.1729 | 4.6939 | 4.8477 | 4.6950 | | | 37.7529 | 48.9264 | | | |
| Desv. Est. | 0.5241 | 0.0074 | 0.3169 | 0.3136 | 0.1610 | | | 0.0945 | 0.1653 | | | |

Observaciones:

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



| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Chihuahua |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 89.5813 | 0.2445 | 2.3510 | 2.5955 | 6.7960 | | | 39.3947 | 50.3814 | | | |
| 02/08/2014 | 90.5062 | 0.2411 | 2.3516 | 2.5927 | 6.2110 | | | 39.0042 | 50.1598 | | | |
| 03/08/2014 | 90.7846 | 0.2379 | 2.3778 | 2.6157 | 5.9340 | | | 38.8989 | 50.0897 | | | |
| 04/08/2014 | 90.2811 | 0.2259 | 2.3863 | 2.6123 | 6.3220 | | | 39.0812 | 50.1987 | | | |
| 05/08/2014 | 90.2936 | 0.1958 | 2.4048 | 2.6006 | 6.3010 | | | 39.0885 | 50.2150 | | | |
| 06/08/2014 | 90.3840 | 0.1961 | 2.4039 | 2.6000 | 6.2600 | | | 39.0500 | 50.1930 | | | |
| 07/08/2014 | 90.4702 | 0.2056 | 2.4670 | 2.6725 | 6.0480 | | | 38.9980 | 50.1289 | | | |
| 08/08/2014 | 90.0645 | 0.1861 | 2.5030 | 2.6890 | 6.4590 | | | 39.0920 | 50.1805 | | | |
| 09/08/2014 | 89.8135 | 0.1548 | 2.6054 | 2.7602 | 6.6220 | | | 39.1201 | 50.1728 | | | |
| 10/08/2014 | 89.7688 | 0.1517 | 2.6527 | 2.8044 | 6.6230 | | | 39.1040 | 50.1448 | | | |
| 11/08/2014 | 89.8540 | 0.2018 | 2.5678 | 2.7695 | 6.5480 | | | 39.1097 | 50.1518 | | | |
| 12/08/2014 | 90.0390 | 0.1970 | 2.6259 | 2.8228 | 6.3340 | | | 39.0143 | 50.0742 | | | |
| 13/08/2014 | 90.7104 | 0.1986 | 2.5063 | 2.7049 | 5.8500 | | | 38.8778 | 50.0470 | | | |
| 14/08/2014 | 91.2723 | 0.2843 | 2.2390 | 2.5234 | 5.5080 | | | 38.8280 | 50.0785 | | | |
| 15/08/2014 | 90.4732 | 0.2230 | 2.4133 | 2.6363 | 6.0510 | | | 39.0309 | 50.1597 | | | |
| 16/08/2014 | 90.3265 | 0.1996 | 2.4213 | 2.6210 | 6.2180 | | | 39.0860 | 50.2035 | | | |
| 17/08/2014 | 89.9126 | 0.2153 | 2.4890 | 2.7043 | 6.5090 | | | 39.1571 | 50.2045 | | | |
| 18/08/2014 | 89.8704 | 0.2175 | 2.4760 | 2.6935 | 6.5330 | | | 39.1896 | 50.2273 | | | |
| 19/08/2014 | 90.3555 | 0.1640 | 2.5137 | 2.6777 | 6.1420 | | | 39.0375 | 50.1589 | | | |
| 20/08/2014 | 89.9913 | 0.1500 | 2.5110 | 2.6610 | 6.3430 | | | 39.2182 | 50.2727 | | | |
| 21/08/2014 | 89.9873 | 0.1369 | 2.5245 | 2.6614 | 6.5020 | | | 39.1542 | 50.2395 | | | |
| 22/08/2014 | 90.3581 | 0.1648 | 2.5488 | 2.7136 | 6.1300 | | | 38.9918 | 50.1166 | | | |
| 23/08/2014 | 90.6305 | 0.2450 | 2.3600 | 2.6050 | 5.9590 | | | 38.9917 | 50.1458 | | | |
| 24/08/2014 | 90.3425 | 0.2783 | 2.3165 | 2.5949 | 6.1530 | | | 39.1143 | 50.2130 | | | |
| 25/08/2014 | 90.3810 | 0.2347 | 2.1718 | 2.4065 | 6.3630 | | | 39.2112 | 50.3617 | | | |
| 26/08/2014 | 90.1998 | 0.2132 | 2.3653 | 2.5785 | 6.3420 | | | 39.1626 | 50.2631 | | | |
| 27/08/2014 | 89.8191 | 0.1573 | 2.5423 | 2.6995 | 6.5680 | | | 39.1939 | 50.2410 | | | |
| 28/08/2014 | 89.5838 | 0.2403 | 2.3952 | 2.6355 | 6.7340 | | | 39.3510 | 50.3399 | | | |
| 29/08/2014 | 89.8798 | 0.2040 | 2.5057 | 2.7097 | 6.4770 | | | 39.1804 | 50.2179 | | | |
| 30/08/2014 | 89.6333 | 0.2239 | 2.4595 | 2.6834 | 6.6740 | | | 39.2931 | 50.2894 | | | |
| 31/08/2014 | 89.4469 | 0.2322 | 2.4500 | 2.6822 | 6.8450 | | | 39.3518 | 50.3218 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 89.4469 | 0.1369 | 2.1718 | 2.4065 | 5.5080 | | | 38.8280 | 50.0470 | | | |
| Promedio | 90.1618 | 0.2071 | 2.4486 | 2.6557 | 6.3342 | | | 39.1089 | 50.1998 | | | |
| Máximo | 91.2723 | 0.2843 | 2.6527 | 2.8228 | 6.8450 | | | 39.3947 | 50.3814 | | | |
| Desv. Est. | 0.4074 | 0.0368 | 0.1074 | 0.0822 | 0.2988 | | | 0.1335 | 0.0833 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Guadalajara | |
| ZONA DE MEDICIÓN: | SUR | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (- 2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 89.6578 | 0.0000 | 0.4660 | 0.4660 | 9.7740 | | | 40.4487 | 51.9860 | | | |
| 02/08/2014 | 89.6560 | 0.0000 | 0.4495 | 0.4495 | 9.7920 | | | 40.4601 | 51.9997 | | | |
| 03/08/2014 | 89.6524 | 0.0000 | 0.4349 | 0.4349 | 9.8100 | | | 40.4709 | 52.0124 | | | |
| 04/08/2014 | 89.6460 | 0.0000 | 0.4168 | 0.4168 | 9.8350 | | | 40.4848 | 52.0283 | | | |
| 05/08/2014 | 89.6378 | 0.0000 | 0.3956 | 0.3956 | 9.8640 | | | 40.5014 | 52.0472 | | | |
| 06/08/2014 | 89.6595 | 0.0000 | 0.4194 | 0.4194 | 9.8180 | | | 40.4790 | 52.0239 | | | |
| 07/08/2014 | 89.7383 | 0.0000 | 0.5443 | 0.5443 | 9.6160 | | | 40.3732 | 51.9087 | | | |
| 08/08/2014 | 89.7448 | 0.0000 | 0.5153 | 0.5153 | 9.6380 | | | 40.3908 | 51.9316 | | | |
| 09/08/2014 | 89.7502 | 0.0000 | 0.5035 | 0.5035 | 9.6440 | | | 40.3970 | 51.9403 | | | |
| 10/08/2014 | 89.7849 | 0.0000 | 0.5314 | 0.5314 | 9.5820 | | | 40.3685 | 51.9119 | | | |
| 11/08/2014 | 89.7983 | 0.0000 | 0.5546 | 0.5546 | 9.5460 | | | 40.3491 | 51.8906 | | | |
| 12/08/2014 | 89.7946 | 0.0000 | 0.5179 | 0.5179 | 9.5860 | | | 40.3745 | 51.9212 | | | |
| 13/08/2014 | 89.7901 | 0.0000 | 0.4721 | 0.4721 | 9.6360 | | | 40.4065 | 51.9599 | | | |
| 14/08/2014 | 89.7876 | 0.0000 | 0.4580 | 0.4580 | 9.6520 | | | 40.4168 | 51.9720 | | | |
| 15/08/2014 | 89.7904 | 0.0000 | 0.4495 | 0.4495 | 9.6580 | | | 40.4215 | 51.9785 | | | |
| 16/08/2014 | 89.7920 | 0.0000 | 0.4228 | 0.4228 | 9.6830 | | | 40.4388 | 52.0001 | | | |
| 17/08/2014 | 89.7875 | 0.0000 | 0.4305 | 0.4305 | 9.6800 | | | 40.4350 | 51.9946 | | | |
| 18/08/2014 | 89.7970 | 0.0000 | 0.5114 | 0.5114 | 9.5930 | | | 40.3776 | 51.9261 | | | |
| 19/08/2014 | 89.8032 | 0.0000 | 0.4895 | 0.4895 | 9.6080 | | | 40.3904 | 51.9431 | | | |
| 20/08/2014 | 89.8025 | 0.0000 | 0.4776 | 0.4776 | 9.6200 | | | 40.3984 | 51.9529 | | | |
| 21/08/2014 | 89.8031 | 0.0000 | 0.4734 | 0.4734 | 9.6240 | | | 40.4010 | 51.9563 | | | |
| 22/08/2014 | 89.7948 | 0.0000 | 0.4450 | 0.4450 | 9.6600 | | | 40.4225 | 51.9811 | | | |
| 23/08/2014 | 89.7929 | 0.0000 | 0.4275 | 0.4275 | 9.6800 | | | 40.4348 | 51.9959 | | | |
| 24/08/2014 | 89.7873 | 0.0000 | 0.4095 | 0.4095 | 9.7030 | | | 40.4483 | 52.0115 | | | |
| 25/08/2014 | 89.7829 | 0.0000 | 0.3888 | 0.3888 | 9.7280 | | | 40.4634 | 52.0292 | | | |
| 26/08/2014 | 89.7772 | 0.0000 | 0.3678 | 0.3678 | 9.7540 | | | 40.4792 | 52.0475 | | | |
| 27/08/2014 | 89.7631 | 0.0000 | 0.3480 | 0.3480 | 9.7880 | | | 40.4964 | 52.0660 | | | |
| 28/08/2014 | 89.7251 | 0.0000 | 0.3283 | 0.3283 | 9.8440 | | | 40.5206 | 52.0884 | | | |
| 29/08/2014 | 89.8201 | 0.0000 | 0.4580 | 0.4580 | 9.6160 | | | 40.4083 | 51.9673 | | | |
| 30/08/2014 | 89.8268 | 0.0000 | 0.4703 | 0.4703 | 9.5960 | | | 40.3983 | 51.9561 | | | |
| 31/08/2014 | 89.8336 | 0.0000 | 0.4843 | 0.4843 | 9.5760 | | | 40.3871 | 51.9436 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 89.6378 | 0.0000 | 0.3283 | 0.3283 | 9.5460 | | | 40.3491 | 51.8906 | | | |
| Promedio | 89.7606 | 0.0000 | 0.4536 | 0.4536 | 9.6840 | | | 40.4272 | 51.9797 | | | |
| Máximo | 89.8336 | 0.0000 | 0.5546 | 0.5546 | 9.8640 | | | 40.5206 | 52.0884 | | | |
| Desv. Est. | 0.0591 | 0.0000 | 0.0551 | 0.0551 | 0.0913 | | | 0.0445 | 0.0488 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquimica Basica | |
| PUNTO DE MEDICIÓN: | Madero I | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.4917 | 0.9397 | 0.2968 | 1.2365 | 4.7030 | | | 39.0515 | 50.6279 | | | |
| 02/08/2014 | 93.3886 | 0.9432 | 0.2940 | 1.2372 | 4.7910 | | | 39.0812 | 50.6436 | | | |
| 03/08/2014 | 93.4369 | 0.9577 | 0.2836 | 1.2413 | 4.7860 | | | 39.0453 | 50.6182 | | | |
| 04/08/2014 | 93.3847 | 0.9496 | 0.2770 | 1.2266 | 4.8650 | | | 39.0668 | 50.6392 | | | |
| 05/08/2014 | 93.4574 | 0.9532 | 0.2768 | 1.2299 | 4.8020 | | | 39.0383 | 50.6206 | | | |
| 06/08/2014 | 93.4704 | 0.9380 | 0.2667 | 1.2047 | 4.8210 | | | 39.0485 | 50.6413 | | | |
| 07/08/2014 | 93.4096 | 0.9281 | 0.2709 | 1.1990 | 4.8790 | | | 39.0739 | 50.6607 | | | |
| 08/08/2014 | 93.4975 | 0.8784 | 0.2678 | 1.1462 | 4.7060 | | | 39.1331 | 50.7287 | | | |
| 09/08/2014 | 93.3615 | 0.9501 | 0.2899 | 1.2400 | 4.8470 | | | 39.0785 | 50.6394 | | | |
| 10/08/2014 | 93.4090 | 0.9737 | 0.2869 | 1.2605 | 4.8020 | | | 39.0421 | 50.6041 | | | |
| 11/08/2014 | 93.4322 | 0.9680 | 0.2731 | 1.2411 | 4.8220 | | | 39.0361 | 50.6108 | | | |
| 12/08/2014 | 93.3678 | 0.9637 | 0.2559 | 1.2196 | 4.8950 | | | 39.0788 | 50.6457 | | | |
| 13/08/2014 | 93.3559 | 0.9508 | 0.2561 | 1.2069 | 4.9240 | | | 39.0848 | 50.6579 | | | |
| 14/08/2014 | 93.4302 | 0.9332 | 0.2565 | 1.1897 | 4.8550 | | | 39.0802 | 50.6671 | | | |
| 15/08/2014 | 93.5262 | 0.9393 | 0.2619 | 1.2013 | 4.7700 | | | 39.0394 | 50.6372 | | | |
| 16/08/2014 | 93.5558 | 0.9139 | 0.2770 | 1.1909 | 4.7520 | | | 39.0355 | 50.6458 | | | |
| 17/08/2014 | 93.6097 | 0.8602 | 0.2773 | 1.1375 | 4.7090 | | | 39.0759 | 50.7054 | | | |
| 18/08/2014 | 93.5270 | 0.8853 | 0.2860 | 1.1713 | 4.7790 | | | 39.0627 | 50.6769 | | | |
| 19/08/2014 | 93.3330 | 0.9275 | 0.2969 | 1.2244 | 4.8870 | | | 39.0981 | 50.6629 | | | |
| 20/08/2014 | 93.1972 | 0.9205 | 0.2936 | 1.2140 | 4.9390 | | | 39.1781 | 50.7146 | | | |
| 21/08/2014 | 93.3661 | 0.9472 | 0.2967 | 1.2439 | 4.8410 | | | 39.0734 | 50.6354 | | | |
| 22/08/2014 | 93.3252 | 0.9609 | 0.2994 | 1.2603 | 4.8240 | | | 39.0924 | 50.6354 | | | |
| 23/08/2014 | 93.2993 | 0.9629 | 0.2952 | 1.2581 | 4.8330 | | | 39.1097 | 50.6457 | | | |
| 24/08/2014 | 93.1878 | 0.9751 | 0.2913 | 1.2664 | 4.9270 | | | 39.1440 | 50.6585 | | | |
| 25/08/2014 | 93.2887 | 0.9628 | 0.2892 | 1.2520 | 4.8800 | | | 39.1062 | 50.6466 | | | |
| 26/08/2014 | 93.3065 | 0.9766 | 0.2901 | 1.2667 | 4.8150 | | | 39.1044 | 50.6356 | | | |
| 27/08/2014 | 93.1984 | 0.9694 | 0.2928 | 1.2621 | 4.9160 | | | 39.1418 | 50.6607 | | | |
| 28/08/2014 | 93.3490 | 0.9499 | 0.2886 | 1.2385 | 4.8210 | | | 39.0995 | 50.6520 | | | |
| 29/08/2014 | 93.2948 | 0.9542 | 0.2858 | 1.2399 | 4.9320 | | | 39.0838 | 50.6416 | | | |
| 30/08/2014 | 93.2999 | 0.9574 | 0.2883 | 1.2456 | 4.9040 | | | 39.0885 | 50.6409 | | | |
| 31/08/2014 | 93.3420 | 0.9455 | 0.2737 | 1.2193 | 4.9340 | | | 39.0750 | 50.6481 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 93.1878 | 0.8602 | 0.2559 | 1.1375 | 4.7030 | | | 39.0355 | 50.6041 | | | |
| Promedio | 93.3839 | 0.9431 | 0.2818 | 1.2249 | 4.8375 | | | 39.0822 | 50.6500 | | | |
| Máximo | 93.6097 | 0.9766 | 0.2994 | 1.2667 | 4.9390 | | | 39.1781 | 50.7287 | | | |
| Desv. Est. | 0.1038 | 0.0278 | 0.0131 | 0.0330 | 0.0686 | | | 0.0345 | 0.0273 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquimica Basica | |
| PUNTO DE MEDICIÓN: | Madero II | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 92.9552 | 0.6691 | 0.2403 | 0.9093 | 4.9180 | | | 39.6456 | 51.1727 | | | |
| 02/08/2014 | 92.9387 | 0.6896 | 0.2466 | 0.9363 | 4.9610 | | | 39.6128 | 51.1375 | | | |
| 03/08/2014 | 92.9682 | 0.7123 | 0.2402 | 0.9524 | 4.9720 | | | 39.5675 | 51.0998 | | | |
| 04/08/2014 | 92.8540 | 0.7036 | 0.2391 | 0.9427 | 5.1040 | | | 39.6009 | 51.1252 | | | |
| 05/08/2014 | 92.8034 | 0.6990 | 0.2319 | 0.9308 | 5.1340 | | | 39.6321 | 51.1490 | | | |
| 06/08/2014 | 92.8487 | 0.6862 | 0.2256 | 0.9118 | 5.1120 | | | 39.6308 | 51.1598 | | | |
| 07/08/2014 | 92.7825 | 0.6835 | 0.2278 | 0.9113 | 5.1780 | | | 39.6513 | 51.1721 | | | |
| 08/08/2014 | 92.9821 | 0.6973 | 0.2351 | 0.9323 | 4.9900 | | | 39.5693 | 51.1135 | | | |
| 09/08/2014 | 92.8393 | 0.6989 | 0.2449 | 0.9438 | 5.0990 | | | 39.6140 | 51.1329 | | | |
| 10/08/2014 | 92.8821 | 0.7403 | 0.2508 | 0.9910 | 5.0540 | | | 39.5542 | 51.0683 | | | |
| 11/08/2014 | 92.7231 | 0.6848 | 0.2250 | 0.9098 | 5.1750 | | | 39.6872 | 51.1925 | | | |
| 12/08/2014 | 92.6998 | 0.6879 | 0.2122 | 0.9001 | 5.2180 | | | 39.7013 | 51.2042 | | | |
| 13/08/2014 | 92.6709 | 0.6815 | 0.2123 | 0.8938 | 5.2470 | | | 39.7129 | 51.2151 | | | |
| 14/08/2014 | 92.7258 | 0.6582 | 0.2113 | 0.8695 | 5.1990 | | | 39.7192 | 51.2344 | | | |
| 15/08/2014 | 92.8607 | 0.6880 | 0.2219 | 0.9099 | 5.1030 | | | 39.6298 | 51.1596 | | | |
| 16/08/2014 | 92.9881 | 0.7158 | 0.2435 | 0.9593 | 5.0380 | | | 39.5239 | 51.0716 | | | |
| 17/08/2014 | 93.0232 | 0.6628 | 0.2414 | 0.9042 | 5.0000 | | | 39.5742 | 51.1371 | | | |
| 18/08/2014 | 92.7796 | 0.6238 | 0.2297 | 0.8534 | 5.1560 | | | 39.7157 | 51.2483 | | | |
| 19/08/2014 | 92.6528 | 0.6583 | 0.2383 | 0.8965 | 5.2300 | | | 39.7295 | 51.2284 | | | |
| 20/08/2014 | 92.6489 | 0.6885 | 0.2471 | 0.9355 | 5.2160 | | | 39.7022 | 51.1884 | | | |
| 21/08/2014 | 92.7619 | 0.6763 | 0.2421 | 0.9184 | 5.1300 | | | 39.6749 | 51.1835 | | | |
| 22/08/2014 | 92.6625 | 0.6803 | 0.2402 | 0.9205 | 5.1670 | | | 39.7270 | 51.2108 | | | |
| 23/08/2014 | 92.6995 | 0.7070 | 0.2452 | 0.9521 | 5.1390 | | | 39.6840 | 51.1663 | | | |
| 24/08/2014 | 92.7435 | 0.7490 | 0.2521 | 1.0011 | 5.1320 | | | 39.6166 | 51.0967 | | | |
| 25/08/2014 | 92.6403 | 0.6943 | 0.2372 | 0.9315 | 5.2020 | | | 39.7204 | 51.1990 | | | |
| 26/08/2014 | 92.6210 | 0.6908 | 0.2331 | 0.9239 | 5.1770 | | | 39.7480 | 51.2184 | | | |
| 27/08/2014 | 92.5678 | 0.6855 | 0.2428 | 0.9283 | 5.2220 | | | 39.7602 | 51.2245 | | | |
| 28/08/2014 | 92.9119 | 0.6743 | 0.2665 | 0.9408 | 5.1710 | | | 39.5472 | 51.1030 | | | |
| 29/08/2014 | 93.2027 | 0.6878 | 0.3071 | 0.9949 | 5.2490 | | | 39.2744 | 50.9234 | | | |
| 30/08/2014 | 93.2197 | 0.7385 | 0.3090 | 1.0475 | 5.1810 | | | 39.2378 | 50.8670 | | | |
| 31/08/2014 | 93.2471 | 0.7483 | 0.2960 | 1.0444 | 5.1830 | | | 39.2227 | 50.8575 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.5678 | 0.6238 | 0.2113 | 0.8534 | 4.9180 | | | 39.2227 | 50.8575 | | | |
| Promedio | 92.8356 | 0.6923 | 0.2431 | 0.9354 | 5.1309 | | | 39.6125 | 51.1374 | | | |
| Máximo | 93.2471 | 0.7490 | 0.3090 | 1.0475 | 5.2490 | | | 39.7602 | 51.2483 | | | |
| Desv. Est. | 0.1777 | 0.0269 | 0.0236 | 0.0436 | 0.0893 | | | 0.1381 | 0.0979 | | | |

Observaciones:

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica |
| PUNTO DE MEDICIÓN: | Iberdrola Altamira |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.1918 | 0.6959 | 0.2585 | 0.9543 | 4.6890 | | | 39.5388 | 51.0842 | | | |
| 02/08/2014 | 93.1587 | 0.7144 | 0.2629 | 0.9773 | 4.7290 | | | 39.5196 | 51.0588 | | | |
| 03/08/2014 | 93.1820 | 0.7289 | 0.2575 | 0.9864 | 4.7500 | | | 39.4805 | 51.0296 | | | |
| 04/08/2014 | 93.0744 | 0.7278 | 0.2548 | 0.9825 | 4.8770 | | | 39.5055 | 51.0458 | | | |
| 05/08/2014 | 93.0442 | 0.7153 | 0.2463 | 0.9616 | 4.8860 | | | 39.5392 | 51.0771 | | | |
| 06/08/2014 | 93.0669 | 0.7083 | 0.2393 | 0.9475 | 4.8860 | | | 39.5415 | 51.0864 | | | |
| 07/08/2014 | 93.0230 | 0.7038 | 0.2430 | 0.9468 | 4.9300 | | | 39.5564 | 51.0961 | | | |
| 08/08/2014 | 93.2057 | 0.7083 | 0.2483 | 0.9566 | 4.7560 | | | 39.4911 | 51.0539 | | | |
| 09/08/2014 | 93.0633 | 0.7300 | 0.2646 | 0.9946 | 4.8570 | | | 39.5122 | 51.0435 | | | |
| 10/08/2014 | 93.1059 | 0.7571 | 0.2665 | 1.0236 | 4.8240 | | | 39.4610 | 50.9952 | | | |
| 11/08/2014 | 92.9610 | 0.7016 | 0.2375 | 0.9391 | 4.9330 | | | 39.5958 | 51.1221 | | | |
| 12/08/2014 | 92.9200 | 0.7080 | 0.2248 | 0.9329 | 4.9840 | | | 39.6170 | 51.1353 | | | |
| 13/08/2014 | 92.9154 | 0.6991 | 0.2258 | 0.9249 | 5.0060 | | | 39.6129 | 51.1388 | | | |
| 14/08/2014 | 92.9667 | 0.6754 | 0.2238 | 0.8992 | 4.9470 | | | 39.6322 | 51.1660 | | | |
| 15/08/2014 | 93.1167 | 0.7265 | 0.2408 | 0.9674 | 4.8520 | | | 39.5093 | 51.0549 | | | |
| 16/08/2014 | 93.2003 | 0.7310 | 0.2603 | 0.9913 | 4.8040 | | | 39.4490 | 51.0094 | | | |
| 17/08/2014 | 93.2323 | 0.6739 | 0.2573 | 0.9313 | 4.7720 | | | 39.5065 | 51.0820 | | | |
| 18/08/2014 | 92.9791 | 0.6428 | 0.2447 | 0.8875 | 4.9340 | | | 39.6430 | 51.1857 | | | |
| 19/08/2014 | 92.8711 | 0.6802 | 0.2567 | 0.9369 | 4.9930 | | | 39.6453 | 51.1557 | | | |
| 20/08/2014 | 92.8906 | 0.7075 | 0.2626 | 0.9702 | 4.9670 | | | 39.6124 | 51.1158 | | | |
| 21/08/2014 | 92.9845 | 0.6939 | 0.2580 | 0.9518 | 4.8910 | | | 39.5952 | 51.1175 | | | |
| 22/08/2014 | 92.8804 | 0.7011 | 0.2567 | 0.9578 | 4.9270 | | | 39.6472 | 51.1423 | | | |
| 23/08/2014 | 92.9250 | 0.7305 | 0.2627 | 0.9932 | 4.9000 | | | 39.5959 | 51.0907 | | | |
| 24/08/2014 | 92.9718 | 0.7730 | 0.2730 | 1.0460 | 4.8950 | | | 39.5272 | 51.0184 | | | |
| 25/08/2014 | 92.8623 | 0.7061 | 0.2504 | 0.9565 | 4.9690 | | | 39.6367 | 51.1358 | | | |
| 26/08/2014 | 92.8735 | 0.7100 | 0.2491 | 0.9591 | 4.9410 | | | 39.6404 | 51.1358 | | | |
| 27/08/2014 | 92.8434 | 0.7086 | 0.2542 | 0.9628 | 4.9760 | | | 39.6267 | 51.1269 | | | |
| 28/08/2014 | 93.2041 | 0.6873 | 0.2895 | 0.9769 | 4.9350 | | | 39.3954 | 50.9968 | | | |
| 29/08/2014 | 93.4354 | 0.7118 | 0.3287 | 1.0404 | 5.0080 | | | 39.1509 | 50.8256 | | | |
| 30/08/2014 | 93.4332 | 0.7655 | 0.3308 | 1.0963 | 4.9320 | | | 39.1381 | 50.7800 | | | |
| 31/08/2014 | 93.4773 | 0.7665 | 0.3156 | 1.0822 | 4.9410 | | | 39.1165 | 50.7741 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.8434 | 0.6428 | 0.2238 | 0.8875 | 4.6890 | | | 39.1165 | 50.7741 | | | |
| Promedio | 93.0665 | 0.7126 | 0.2595 | 0.9721 | 4.8933 | | | 39.5174 | 51.0607 | | | |
| Máximo | 93.4773 | 0.7730 | 0.3308 | 1.0963 | 5.0080 | | | 39.6472 | 51.1857 | | | |
| Desv. Est. | 0.1740 | 0.0281 | 0.0259 | 0.0467 | 0.0851 | | | 0.1434 | 0.1024 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Zacate Colorado |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 91.5359 | 0.0000 | 0.6240 | 0.6240 | 7.8030 | | | 39.7893 | 51.5482 | | | |
| 02/08/2014 | 91.3980 | 0.0001 | 0.6285 | 0.6286 | 7.8740 | | | 39.8435 | 51.5761 | | | |
| 03/08/2014 | 91.3041 | 0.0000 | 0.6264 | 0.6264 | 8.0010 | | | 39.8633 | 51.5883 | | | |
| 04/08/2014 | 91.1739 | 0.0005 | 0.6290 | 0.6295 | 7.9900 | | | 39.9473 | 51.6325 | | | |
| 05/08/2014 | 91.3547 | 0.0003 | 0.6235 | 0.6238 | 7.7860 | | | 39.8987 | 51.6083 | | | |
| 06/08/2014 | 91.5323 | 0.0014 | 0.6243 | 0.6257 | 7.8010 | | | 39.7962 | 51.5509 | | | |
| 07/08/2014 | 91.5875 | 0.0000 | 0.6198 | 0.6198 | 7.7530 | | | 39.7781 | 51.5438 | | | |
| 08/08/2014 | 91.1740 | 0.0010 | 0.6290 | 0.6300 | 7.9900 | | | 39.9470 | 51.6316 | | | |
| 09/08/2014 | 91.3550 | 0.0000 | 0.6230 | 0.6230 | 7.7860 | | | 39.8990 | 51.6084 | | | |
| 10/08/2014 | 91.5320 | 0.0010 | 0.6240 | 0.6250 | 7.8010 | | | 39.7960 | 51.5485 | | | |
| 11/08/2014 | 91.5954 | 0.0008 | 0.6224 | 0.6232 | 7.7500 | | | 39.7782 | 51.5422 | | | |
| 12/08/2014 | 91.5519 | 0.0000 | 0.6186 | 0.6187 | 7.7080 | | | 39.8129 | 51.5635 | | | |
| 13/08/2014 | 91.5441 | 0.0000 | 0.6216 | 0.6216 | 7.7790 | | | 39.7944 | 51.5521 | | | |
| 14/08/2014 | 91.5186 | 0.0000 | 0.6230 | 0.6230 | 7.8090 | | | 39.7990 | 51.5540 | | | |
| 15/08/2014 | 91.5708 | 0.0000 | 0.6194 | 0.6194 | 7.7800 | | | 39.7810 | 51.5458 | | | |
| 16/08/2014 | 91.5358 | 0.0000 | 0.6155 | 0.6155 | 7.7990 | | | 39.7996 | 51.5579 | | | |
| 17/08/2014 | 91.5380 | 0.0000 | 0.6180 | 0.6180 | 7.8060 | | | 39.7944 | 51.5540 | | | |
| 18/08/2014 | 91.5268 | 0.0000 | 0.6208 | 0.6208 | 7.7970 | | | 39.7998 | 51.5555 | | | |
| 19/08/2014 | 91.5645 | 0.0000 | 0.6192 | 0.6192 | 7.7700 | | | 39.7877 | 51.5495 | | | |
| 20/08/2014 | 91.5988 | 0.0000 | 0.6170 | 0.6171 | 7.7320 | | | 39.7810 | 51.5468 | | | |
| 21/08/2014 | 91.6210 | 0.0000 | 0.6251 | 0.6251 | 7.7170 | | | 39.7648 | 51.5341 | | | |
| 22/08/2014 | 91.6082 | 0.0000 | 0.6258 | 0.6258 | 7.7410 | | | 39.7651 | 51.5339 | | | |
| 23/08/2014 | 91.5182 | 0.0002 | 0.6236 | 0.6238 | 7.8160 | | | 39.7987 | 51.5535 | | | |
| 24/08/2014 | 91.5543 | 0.0000 | 0.6225 | 0.6225 | 7.7890 | | | 39.7846 | 51.5463 | | | |
| 25/08/2014 | 91.4154 | 0.0000 | 0.6204 | 0.6204 | 7.8950 | | | 39.8362 | 51.5758 | | | |
| 26/08/2014 | 91.6273 | 0.0000 | 0.6317 | 0.6317 | 7.6910 | | | 39.7625 | 51.5297 | | | |
| 27/08/2014 | 91.5299 | 0.0000 | 0.6244 | 0.6244 | 7.7980 | | | 39.7945 | 51.5509 | | | |
| 28/08/2014 | 91.6093 | 0.0000 | 0.6205 | 0.6205 | 7.7110 | | | 39.7775 | 51.5432 | | | |
| 29/08/2014 | 91.6576 | 0.0000 | 0.6199 | 0.6199 | 7.6690 | | | 39.7628 | 51.5352 | | | |
| 30/08/2014 | 90.8810 | 0.0918 | 0.5533 | 0.6451 | 7.3010 | | | 40.3809 | 51.8380 | | | |
| 31/08/2014 | 91.4990 | 0.0004 | 0.6179 | 0.6183 | 7.7760 | | | 39.8243 | 51.5698 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 90.8810 | 0.0000 | 0.5533 | 0.6155 | 7.3010 | | | 39.7625 | 51.5297 | | | |
| Promedio | 91.4843 | 0.0032 | 0.6204 | 0.6235 | 7.7813 | | | 39.8303 | 51.5699 | | | |
| Máximo | 91.6576 | 0.0918 | 0.6317 | 0.6451 | 8.0010 | | | 40.3809 | 51.8380 | | | |
| Desv. Est. | 0.1650 | 0.0164 | 0.0130 | 0.0056 | 0.1202 | | | 0.1137 | 0.0565 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | CPG Poza Rica |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.3902 | 0.6155 | 0.2684 | 0.8839 | 4.5130 | | | 39.5240 | 51.1255 | | | |
| 02/08/2014 | 93.3963 | 0.6500 | 0.2852 | 0.9353 | 4.5190 | | | 39.4696 | 51.0636 | | | |
| 03/08/2014 | 93.3754 | 0.6698 | 0.2883 | 0.9580 | 4.5560 | | | 39.4443 | 51.0347 | | | |
| 04/08/2014 | 93.4067 | 0.6753 | 0.2825 | 0.9578 | 4.5690 | | | 39.4155 | 51.0174 | | | |
| 05/08/2014 | 93.2758 | 0.6747 | 0.2755 | 0.9502 | 4.7070 | | | 39.4547 | 51.0431 | | | |
| 06/08/2014 | 93.2967 | 0.6778 | 0.2700 | 0.9478 | 4.6750 | | | 39.4552 | 51.0438 | | | |
| 07/08/2014 | 93.2917 | 0.6604 | 0.2653 | 0.9257 | 4.7120 | | | 39.4671 | 51.0646 | | | |
| 08/08/2014 | 93.2462 | 0.6517 | 0.2682 | 0.9199 | 4.7420 | | | 39.4919 | 51.0832 | | | |
| 09/08/2014 | 93.4154 | 0.6570 | 0.2740 | 0.9310 | 4.5770 | | | 39.4313 | 51.0429 | | | |
| 10/08/2014 | 93.2932 | 0.6854 | 0.2906 | 0.9760 | 4.6680 | | | 39.4343 | 51.0173 | | | |
| 11/08/2014 | 93.3312 | 0.6998 | 0.2874 | 0.9873 | 4.6480 | | | 39.4048 | 50.9924 | | | |
| 12/08/2014 | 93.1823 | 0.6543 | 0.2584 | 0.9127 | 4.7530 | | | 39.5331 | 51.1088 | | | |
| 13/08/2014 | 93.1496 | 0.6597 | 0.2506 | 0.9103 | 4.8000 | | | 39.5429 | 51.1142 | | | |
| 14/08/2014 | 93.1698 | 0.6496 | 0.2508 | 0.9004 | 4.8030 | | | 39.5365 | 51.1176 | | | |
| 15/08/2014 | 93.1269 | 0.5950 | 0.2405 | 0.8355 | 4.7860 | | | 39.6337 | 51.2136 | | | |
| 16/08/2014 | 93.3976 | 0.6878 | 0.2691 | 0.9569 | 4.6390 | | | 39.3964 | 51.0044 | | | |
| 17/08/2014 | 93.4251 | 0.6746 | 0.2869 | 0.9615 | 4.6260 | | | 39.3776 | 50.9949 | | | |
| 18/08/2014 | 93.4581 | 0.6288 | 0.2810 | 0.9099 | 4.5920 | | | 39.4240 | 51.0550 | | | |
| 19/08/2014 | 93.1986 | 0.5986 | 0.2708 | 0.8694 | 4.7570 | | | 39.5663 | 51.1603 | | | |
| 20/08/2014 | 93.1082 | 0.6384 | 0.2828 | 0.9212 | 4.7980 | | | 39.5587 | 51.1229 | | | |
| 21/08/2014 | 93.1274 | 0.6591 | 0.2856 | 0.9447 | 4.7800 | | | 39.5310 | 51.0920 | | | |
| 22/08/2014 | 93.2150 | 0.6467 | 0.2842 | 0.9309 | 4.7000 | | | 39.5179 | 51.0937 | | | |
| 23/08/2014 | 93.1291 | 0.6561 | 0.2811 | 0.9372 | 4.7310 | | | 39.5562 | 51.1099 | | | |
| 24/08/2014 | 93.1587 | 0.6827 | 0.2863 | 0.9690 | 4.7140 | | | 39.5147 | 51.0662 | | | |
| 25/08/2014 | 93.1943 | 0.7157 | 0.2946 | 1.0103 | 4.7230 | | | 39.4489 | 51.0029 | | | |
| 26/08/2014 | 93.0848 | 0.6547 | 0.2749 | 0.9296 | 4.7830 | | | 39.5752 | 51.1245 | | | |
| 27/08/2014 | 93.0778 | 0.6641 | 0.2741 | 0.9383 | 4.7510 | | | 39.5828 | 51.1224 | | | |
| 28/08/2014 | 93.0658 | 0.6613 | 0.2781 | 0.9395 | 4.7800 | | | 39.5783 | 51.1201 | | | |
| 29/08/2014 | 93.4512 | 0.6367 | 0.3168 | 0.9535 | 4.7510 | | | 39.3290 | 50.9806 | | | |
| 30/08/2014 | 93.6446 | 0.6678 | 0.3508 | 1.0186 | 4.8070 | | | 39.1157 | 50.8247 | | | |
| 31/08/2014 | 93.6553 | 0.7202 | 0.3523 | 1.0725 | 4.7380 | | | 39.0826 | 50.7690 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 93.0658 | 0.5950 | 0.2405 | 0.8355 | 4.5130 | | | 39.0826 | 50.7690 | | | |
| Promedio | 93.2819 | 0.6603 | 0.2815 | 0.9418 | 4.6999 | | | 39.4643 | 51.0557 | | | |
| Máximo | 93.6553 | 0.7202 | 0.3523 | 1.0725 | 4.8070 | | | 39.6337 | 51.2136 | | | |
| Desv. Est. | 0.1569 | 0.0282 | 0.0237 | 0.0444 | 0.0878 | | | 0.1203 | 0.0882 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Raudal | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1388 | 50.6943 | | | |
| 02/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1365 | 50.6912 | | | |
| 03/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1388 | 50.6943 | | | |
| 04/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1388 | 50.6943 | | | |
| 05/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1369 | 50.6917 | | | |
| 06/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1361 | 50.6907 | | | |
| 07/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.0267 | 50.5453 | | | |
| 08/08/2014 | 96.2400 | 0.1200 | 2.6600 | 2.7800 | 0.7000 | | | 37.0743 | 48.9347 | | | |
| 09/08/2014 | 98.8156 | 0.1502 | 0.1001 | 0.2503 | 0.6307 | | | 38.1401 | 50.6960 | | | |
| 10/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1380 | 50.6933 | | | |
| 11/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1361 | 50.6907 | | | |
| 12/08/2014 | 98.6900 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1361 | 50.6906 | | | |
| 13/08/2014 | 98.3800 | 0.3100 | 0.1200 | 0.4300 | 0.7500 | | | 38.1278 | 50.5459 | | | |
| 14/08/2014 | 98.6901 | 0.1500 | 0.1000 | 0.2500 | 0.6299 | | | 38.1427 | 50.6995 | | | |
| 15/08/2014 | 98.6901 | 0.1500 | 0.1000 | 0.2500 | 0.6299 | | | 38.1404 | 50.6964 | | | |
| 16/08/2014 | 98.6901 | 0.1500 | 0.1000 | 0.2500 | 0.6299 | | | 38.1412 | 50.6974 | | | |
| 17/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1365 | 50.6912 | | | |
| 18/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1373 | 50.6922 | | | |
| 19/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1380 | 50.6933 | | | |
| 20/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1365 | 50.6912 | | | |
| 21/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1377 | 50.6927 | | | |
| 22/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1341 | 50.6881 | | | |
| 23/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1384 | 50.6938 | | | |
| 24/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1483 | 50.7068 | | | |
| 25/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1365 | 50.7360 | | | |
| 26/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1412 | 50.7423 | | | |
| 27/08/2014 | 98.3500 | 0.1500 | 0.1200 | 0.2700 | 0.9300 | | | 38.2425 | 50.8771 | | | |
| 28/08/2014 | 98.6900 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1435 | 50.7454 | | | |
| 29/08/2014 | 98.7000 | 0.1500 | 0.1000 | 0.2500 | 0.6300 | | | 38.1400 | 50.7407 | | | |
| 30/08/2014 | 98.6900 | 0.1500 | 0.1100 | 0.2600 | 0.6300 | | | 38.1388 | 50.7391 | | | |
| 31/08/2014 | 96.2500 | 0.1100 | 2.6600 | 2.7700 | 0.7000 | | | 37.0771 | 48.9384 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 96.2400 | 0.1100 | 0.1000 | 0.2500 | 0.6299 | | | 37.0743 | 48.9347 | | | |
| Promedio | 98.5218 | 0.1529 | 0.2668 | 0.4197 | 0.6481 | | | 38.0695 | 50.5843 | | | |
| Máximo | 98.8156 | 0.3100 | 2.6600 | 2.7800 | 0.9300 | | | 38.2425 | 50.8771 | | | |
| Desv. Est. | 0.6140 | 0.0305 | 0.6389 | 0.6296 | 0.0589 | | | 0.2668 | 0.4432 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cd. Mendoza |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (- 2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 97.5382 | 0.1180 | 0.8011 | 0.9191 | 1.1880 | | | 38.0635 | 50.4044 | | | |
| 02/08/2014 | 97.2887 | 0.1163 | 0.9163 | 1.0325 | 1.3250 | | | 38.0609 | 50.3540 | | | |
| 03/08/2014 | 97.5170 | 0.1210 | 0.7908 | 0.9118 | 1.2090 | | | 38.0819 | 50.4213 | | | |
| 04/08/2014 | 97.1550 | 0.1172 | 0.9943 | 1.1115 | 1.3660 | | | 38.0611 | 50.3170 | | | |
| 05/08/2014 | 97.4388 | 0.1199 | 0.8450 | 0.9648 | 1.2380 | | | 38.0697 | 50.3897 | | | |
| 06/08/2014 | 97.3243 | 0.1197 | 0.8668 | 0.9865 | 1.3280 | | | 38.0853 | 50.3884 | | | |
| 07/08/2014 | 96.7393 | 0.1130 | 1.1271 | 1.2401 | 1.6550 | | | 38.0870 | 50.2733 | | | |
| 08/08/2014 | 96.2023 | 0.1125 | 1.3936 | 1.5061 | 1.9250 | | | 38.0615 | 50.1357 | | | |
| 09/08/2014 | 96.9676 | 0.1155 | 0.9932 | 1.1087 | 1.5500 | | | 38.1141 | 50.3491 | | | |
| 10/08/2014 | 96.6233 | 0.1113 | 1.1673 | 1.2785 | 1.7170 | | | 38.0995 | 50.2628 | | | |
| 11/08/2014 | 96.4966 | 0.1147 | 1.2147 | 1.3294 | 1.7820 | | | 38.1098 | 50.2522 | | | |
| 12/08/2014 | 96.8435 | 0.1152 | 1.0583 | 1.1735 | 1.6050 | | | 38.1047 | 50.3135 | | | |
| 13/08/2014 | 96.7310 | 0.1064 | 1.1710 | 1.2775 | 1.6190 | | | 38.0676 | 50.2464 | | | |
| 14/08/2014 | 96.8241 | 0.1180 | 1.0862 | 1.2042 | 1.5740 | | | 38.0934 | 50.2922 | | | |
| 15/08/2014 | 96.8529 | 0.1110 | 1.0892 | 1.2002 | 1.5450 | | | 38.0914 | 50.2944 | | | |
| 16/08/2014 | 96.8400 | 0.1221 | 1.0607 | 1.1828 | 1.4970 | | | 38.1591 | 50.3383 | | | |
| 17/08/2014 | 97.0410 | 0.1220 | 1.0193 | 1.1413 | 1.4440 | | | 38.0748 | 50.3101 | | | |
| 18/08/2014 | 96.5970 | 0.1136 | 1.2310 | 1.3446 | 1.6890 | | | 38.0559 | 50.2068 | | | |
| 19/08/2014 | 96.7449 | 0.1155 | 1.1795 | 1.2949 | 1.5930 | | | 38.0461 | 50.2239 | | | |
| 20/08/2014 | 96.8453 | 0.1141 | 1.1608 | 1.2749 | 1.5220 | | | 38.0293 | 50.2238 | | | |
| 21/08/2014 | 97.2375 | 0.1167 | 0.9461 | 1.0628 | 1.3450 | | | 38.0579 | 50.3381 | | | |
| 22/08/2014 | 96.7801 | 0.1115 | 1.1095 | 1.2210 | 1.6050 | | | 38.0940 | 50.2864 | | | |
| 23/08/2014 | 96.4808 | 0.1097 | 1.2438 | 1.3535 | 1.7580 | | | 38.0965 | 50.2267 | | | |
| 24/08/2014 | 96.6980 | 0.1109 | 1.1480 | 1.2589 | 1.6660 | | | 38.0845 | 50.2637 | | | |
| 25/08/2014 | 97.0155 | 0.1125 | 1.0086 | 1.1211 | 1.5030 | | | 38.0819 | 50.3257 | | | |
| 26/08/2014 | 96.7042 | 0.1095 | 1.1452 | 1.2546 | 1.6890 | | | 38.0780 | 50.2624 | | | |
| 27/08/2014 | 96.5056 | 0.1034 | 1.3609 | 1.4643 | 1.6670 | | | 37.9995 | 50.1221 | | | |
| 28/08/2014 | 96.6520 | 0.0982 | 1.3596 | 1.4578 | 1.5340 | | | 37.9630 | 50.1047 | | | |
| 29/08/2014 | 96.6085 | 0.1123 | 1.2318 | 1.3440 | 1.6670 | | | 38.0562 | 50.2074 | | | |
| 30/08/2014 | 96.5987 | 0.1137 | 1.1726 | 1.2863 | 1.7320 | | | 38.0957 | 50.2572 | | | |
| 31/08/2014 | 96.7154 | 0.1114 | 1.1089 | 1.2203 | 1.6890 | | | 38.1038 | 50.2922 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 96.2023 | 0.0982 | 0.7908 | 0.9118 | 1.1880 | | | 37.9630 | 50.1047 | | | |
| Promedio | 96.8583 | 0.1138 | 1.0968 | 1.2106 | 1.5557 | | | 38.0751 | 50.2801 | | | |
| Máximo | 97.5382 | 0.1221 | 1.3936 | 1.5061 | 1.9250 | | | 38.1591 | 50.4213 | | | |
| Desv. Est. | 0.3257 | 0.0052 | 0.1552 | 0.1515 | 0.1788 | | | 0.0353 | 0.0779 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | El Veinte |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 98.3553 | 0.2636 | 0.2513 | 0.5149 | 0.5790 | | | 38.1323 | 50.5994 | | | |
| 02/08/2014 | 98.3538 | 0.2585 | 0.2535 | 0.5120 | 0.5840 | | | 38.1335 | 50.6028 | | | |
| 03/08/2014 | 98.3344 | 0.2671 | 0.2543 | 0.5214 | 0.5870 | | | 38.1364 | 50.5978 | | | |
| 04/08/2014 | 98.3337 | 0.2666 | 0.2548 | 0.5214 | 0.5880 | | | 38.1367 | 50.5980 | | | |
| 05/08/2014 | 98.3164 | 0.2695 | 0.2570 | 0.5265 | 0.5940 | | | 38.1408 | 50.5972 | | | |
| 06/08/2014 | 98.3992 | 0.2674 | 0.2451 | 0.5125 | 0.5540 | | | 38.1134 | 50.5890 | | | |
| 07/08/2014 | 98.2882 | 0.2679 | 0.2626 | 0.5305 | 0.6100 | | | 38.1489 | 50.6003 | | | |
| 08/08/2014 | 98.2873 | 0.2651 | 0.2621 | 0.5273 | 0.6120 | | | 38.1526 | 50.6044 | | | |
| 09/08/2014 | 98.2933 | 0.2644 | 0.2608 | 0.5252 | 0.6080 | | | 38.1531 | 50.6060 | | | |
| 10/08/2014 | 98.3035 | 0.2635 | 0.2599 | 0.5234 | 0.6050 | | | 38.1482 | 50.6042 | | | |
| 11/08/2014 | 98.3068 | 0.2610 | 0.2598 | 0.5209 | 0.6050 | | | 38.1483 | 50.6062 | | | |
| 12/08/2014 | 98.3090 | 0.2618 | 0.2592 | 0.5210 | 0.6030 | | | 38.1473 | 50.6054 | | | |
| 13/08/2014 | 98.3102 | 0.2618 | 0.2591 | 0.5209 | 0.6030 | | | 38.1467 | 50.6049 | | | |
| 14/08/2014 | 98.3018 | 0.2628 | 0.2605 | 0.5233 | 0.6070 | | | 38.1485 | 50.6046 | | | |
| 15/08/2014 | 98.3008 | 0.2633 | 0.2604 | 0.5236 | 0.6070 | | | 38.1489 | 50.6047 | | | |
| 16/08/2014 | 98.3035 | 0.2638 | 0.2598 | 0.5236 | 0.6050 | | | 38.1479 | 50.6040 | | | |
| 17/08/2014 | 98.3017 | 0.2645 | 0.2602 | 0.5247 | 0.6050 | | | 38.1479 | 50.6033 | | | |
| 18/08/2014 | 98.2999 | 0.2654 | 0.2603 | 0.5257 | 0.6060 | | | 38.1479 | 50.6026 | | | |
| 19/08/2014 | 98.3055 | 0.2643 | 0.2591 | 0.5234 | 0.6040 | | | 38.1474 | 50.6037 | | | |
| 20/08/2014 | 98.3051 | 0.2630 | 0.2594 | 0.5224 | 0.6050 | | | 38.1478 | 50.6046 | | | |
| 21/08/2014 | 98.3057 | 0.2630 | 0.2595 | 0.5225 | 0.6050 | | | 38.1475 | 50.6046 | | | |
| 22/08/2014 | 98.3259 | 0.2609 | 0.2563 | 0.5173 | 0.5960 | | | 38.1423 | 50.6045 | | | |
| 23/08/2014 | 98.3163 | 0.2630 | 0.2579 | 0.5210 | 0.5990 | | | 38.1438 | 50.6032 | | | |
| 24/08/2014 | 98.3122 | 0.2635 | 0.2583 | 0.5218 | 0.6010 | | | 38.1450 | 50.6033 | | | |
| 25/08/2014 | 98.3095 | 0.2628 | 0.2588 | 0.5216 | 0.6030 | | | 38.1460 | 50.6042 | | | |
| 26/08/2014 | 98.2873 | 0.2649 | 0.2614 | 0.5263 | 0.6110 | | | 38.1548 | 50.6069 | | | |
| 27/08/2014 | 98.2925 | 0.2633 | 0.2608 | 0.5240 | 0.6070 | | | 38.1541 | 50.6074 | | | |
| 28/08/2014 | 98.2907 | 0.2635 | 0.2603 | 0.5238 | 0.6060 | | | 38.1560 | 50.6085 | | | |
| 29/08/2014 | 98.2974 | 0.2631 | 0.2601 | 0.5232 | 0.6050 | | | 38.1517 | 50.6065 | | | |
| 30/08/2014 | 98.2970 | 0.2627 | 0.2600 | 0.5227 | 0.6070 | | | 38.1513 | 50.6066 | | | |
| 31/08/2014 | 98.3019 | 0.2622 | 0.2598 | 0.5220 | 0.6060 | | | 38.1492 | 50.6059 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 98.2873 | 0.2585 | 0.2451 | 0.5120 | 0.5540 | | | 38.1134 | 50.5890 | | | |
| Promedio | 98.3111 | 0.2638 | 0.2585 | 0.5223 | 0.6005 | | | 38.1457 | 50.6034 | | | |
| Máximo | 98.3992 | 0.2695 | 0.2626 | 0.5305 | 0.6120 | | | 38.1560 | 50.6085 | | | |
| Desv. Est. | 0.0236 | 0.0022 | 0.0035 | 0.0039 | 0.0117 | | | 0.0084 | 0.0038 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Rincon Pacheco |
| ZONA DE MEDICIÓN: | SUR |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 99.4050 | 0.1070 | 0.1480 | 0.2550 | 0.0340 | | | 37.8893 | 50.6227 | | | |
| 02/08/2014 | 99.4130 | 0.1070 | 0.1450 | 0.2520 | 0.0330 | | | 37.8867 | 50.6193 | | | |
| 03/08/2014 | 99.4130 | 0.1070 | 0.1450 | 0.2520 | 0.0330 | | | 37.8867 | 50.6193 | | | |
| 04/08/2014 | 99.4910 | 0.1200 | 0.0840 | 0.2040 | 0.0180 | | | 37.8896 | 50.6411 | | | |
| 05/08/2014 | 99.4910 | 0.1190 | 0.0850 | 0.2040 | 0.0180 | | | 37.8867 | 50.6419 | | | |
| 06/08/2014 | 99.4910 | 0.1200 | 0.0840 | 0.2040 | 0.0180 | | | 37.8893 | 50.6407 | | | |
| 07/08/2014 | 99.4920 | 0.1190 | 0.0840 | 0.2030 | 0.0180 | | | 37.8900 | 50.6416 | | | |
| 08/08/2014 | 99.4920 | 0.1180 | 0.0840 | 0.2020 | 0.0180 | | | 37.8892 | 50.6451 | | | |
| 09/08/2014 | 99.4910 | 0.1180 | 0.0840 | 0.2020 | 0.0180 | | | 37.8915 | 50.6436 | | | |
| 10/08/2014 | 99.5071 | 0.1180 | 0.0840 | 0.2020 | 0.0018 | | | 37.8912 | 50.6433 | | | |
| 11/08/2014 | 99.4930 | 0.1168 | 0.0908 | 0.2076 | 0.0180 | | | 37.7736 | 50.5766 | | | |
| 12/08/2014 | 99.4920 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8850 | 50.6395 | | | |
| 13/08/2014 | 99.4990 | 0.1140 | 0.0910 | 0.2050 | 0.0180 | | | 37.8821 | 50.6402 | | | |
| 14/08/2014 | 99.5010 | 0.1140 | 0.0910 | 0.2050 | 0.0180 | | | 37.8790 | 50.6360 | | | |
| 15/08/2014 | 99.4950 | 0.1180 | 0.0910 | 0.2090 | 0.0180 | | | 37.8798 | 50.6325 | | | |
| 16/08/2014 | 99.4900 | 0.1180 | 0.0910 | 0.2090 | 0.0180 | | | 37.8849 | 50.6393 | | | |
| 17/08/2014 | 99.4930 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8830 | 50.6368 | | | |
| 18/08/2014 | 99.4910 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8977 | 50.6475 | | | |
| 19/08/2014 | 99.4920 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8835 | 50.6376 | | | |
| 20/08/2014 | 99.4910 | 0.1140 | 0.0920 | 0.2060 | 0.0190 | | | 37.8902 | 50.6420 | | | |
| 21/08/2014 | 99.4970 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8821 | 50.6357 | | | |
| 22/08/2014 | 99.4930 | 0.1190 | 0.0910 | 0.2100 | 0.0180 | | | 37.8808 | 50.6203 | | | |
| 23/08/2014 | 99.4930 | 0.1190 | 0.0910 | 0.2100 | 0.0180 | | | 37.8808 | 50.6203 | | | |
| 24/08/2014 | 99.4920 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8864 | 50.6278 | | | |
| 25/08/2014 | 99.4920 | 0.1180 | 0.0910 | 0.2090 | 0.0180 | | | 37.8826 | 50.6228 | | | |
| 26/08/2014 | 99.4910 | 0.1170 | 0.0910 | 0.2080 | 0.0180 | | | 37.8844 | 50.6251 | | | |
| 27/08/2014 | 99.4920 | 0.1160 | 0.0910 | 0.2070 | 0.0180 | | | 37.8845 | 50.6252 | | | |
| 28/08/2014 | 99.4920 | 0.1190 | 0.0910 | 0.2100 | 0.0180 | | | 37.8816 | 50.6215 | | | |
| 29/08/2014 | 99.4920 | 0.1190 | 0.0910 | 0.2100 | 0.0180 | | | 37.8831 | 50.6234 | | | |
| 30/08/2014 | 99.4930 | 0.1190 | 0.0910 | 0.2100 | 0.0180 | | | 37.8800 | 50.6192 | | | |
| 31/08/2014 | 99.4920 | 0.1180 | 0.0910 | 0.2090 | 0.0180 | | | 37.8815 | 50.6212 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 99.4050 | 0.1070 | 0.0840 | 0.2020 | 0.0018 | | | 37.7736 | 50.5766 | | | |
| Promedio | 99.4852 | 0.1166 | 0.0948 | 0.2114 | 0.0190 | | | 37.8818 | 50.6306 | | | |
| Máximo | 99.5071 | 0.1200 | 0.1480 | 0.2550 | 0.0340 | | | 37.8977 | 50.6475 | | | |
| Desv. Est. | 0.0252 | 0.0035 | 0.0173 | 0.0141 | 0.0056 | | | 0.0205 | 0.0138 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica | |
| PUNTO DE MEDICIÓN: | Cauchy | |
| ZONA DE MEDICIÓN: | SUR | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 99.0025 | 0.1057 | 0.1945 | 0.3002 | 0.3740 | | | 38.0256 | 50.6738 | | | |
| 02/08/2014 | 98.7304 | 0.1064 | 0.1956 | 0.3020 | 0.3879 | | | 38.0357 | 50.6782 | | | |
| 03/08/2014 | 98.9736 | 0.1069 | 0.1954 | 0.3022 | 0.3874 | | | 38.0563 | 50.7057 | | | |
| 04/08/2014 | 98.9699 | 0.1070 | 0.1951 | 0.3021 | 0.3900 | | | 38.0431 | 50.6836 | | | |
| 05/08/2014 | 98.9480 | 0.1089 | 0.1979 | 0.3067 | 0.4028 | | | 38.0431 | 50.6836 | | | |
| 06/08/2014 | 98.9689 | 0.1066 | 0.1939 | 0.3005 | 0.3954 | | | 38.0391 | 50.6827 | | | |
| 07/08/2014 | 98.9693 | 0.1067 | 0.1939 | 0.3006 | 0.3958 | | | 38.0376 | 50.6807 | | | |
| 08/08/2014 | 98.9651 | 0.1068 | 0.1954 | 0.3022 | 0.3976 | | | 38.0386 | 50.6821 | | | |
| 09/08/2014 | 98.9724 | 0.1066 | 0.1942 | 0.3008 | 0.3941 | | | 38.0359 | 50.6784 | | | |
| 10/08/2014 | 98.9770 | 0.1067 | 0.1953 | 0.3020 | 0.3918 | | | 38.0315 | 50.6771 | | | |
| 11/08/2014 | 98.9752 | 0.1068 | 0.1951 | 0.3019 | 0.3931 | | | 38.0320 | 50.6777 | | | |
| 12/08/2014 | 98.9749 | 0.1069 | 0.1950 | 0.3019 | 0.3927 | | | 38.0329 | 50.6790 | | | |
| 13/08/2014 | 98.9846 | 0.1058 | 0.1931 | 0.2989 | 0.3885 | | | 38.0302 | 50.6799 | | | |
| 14/08/2014 | 98.9652 | 0.1062 | 0.1948 | 0.3010 | 0.3991 | | | 38.0558 | 50.7051 | | | |
| 15/08/2014 | 98.9468 | 0.1065 | 0.1945 | 0.3010 | 0.4058 | | | 38.0543 | 50.6895 | | | |
| 16/08/2014 | 98.9516 | 0.1069 | 0.1952 | 0.3021 | 0.4024 | | | 38.0543 | 50.6895 | | | |
| 17/08/2014 | 98.9525 | 0.1067 | 0.1955 | 0.3022 | 0.4053 | | | 38.0446 | 50.6857 | | | |
| 18/08/2014 | 98.9270 | 0.1071 | 0.2120 | 0.3191 | 0.4084 | | | 38.0446 | 50.6856 | | | |
| 19/08/2014 | 98.9331 | 0.1072 | 0.2083 | 0.3155 | 0.4074 | | | 38.0447 | 50.6767 | | | |
| 20/08/2014 | 98.9475 | 0.1073 | 0.2001 | 0.3074 | 0.4049 | | | 38.0439 | 50.6802 | | | |
| 21/08/2014 | 98.9473 | 0.1071 | 0.2010 | 0.3081 | 0.4036 | | | 38.0447 | 160.2683 | | | |
| 22/08/2014 | 98.9379 | 0.1062 | 0.2145 | 0.3207 | 0.4003 | | | 38.0385 | 50.6505 | | | |
| 23/08/2014 | 98.9513 | 0.1071 | 0.1991 | 0.3062 | 0.4028 | | | 38.0430 | 50.7015 | | | |
| 24/08/2014 | 98.9572 | 0.1068 | 0.1994 | 0.3062 | 0.3982 | | | 38.0417 | 50.6997 | | | |
| 25/08/2014 | 98.9840 | 0.1061 | 0.2012 | 0.3073 | 0.3826 | | | 38.0276 | 50.6809 | | | |
| 26/08/2014 | 98.9662 | 0.1072 | 0.2013 | 0.3085 | 0.3944 | | | 38.0320 | 50.6869 | | | |
| 27/08/2014 | 98.9896 | 0.1065 | 0.1997 | 0.3062 | 0.3802 | | | 38.0246 | 50.6769 | | | |
| 28/08/2014 | 98.9705 | 0.1072 | 0.2011 | 0.3083 | 0.3909 | | | 38.0315 | 50.6862 | | | |
| 29/08/2014 | 98.9679 | 0.1072 | 0.1996 | 0.3068 | 0.3931 | | | 38.0335 | 50.6888 | | | |
| 30/08/2014 | 98.9610 | 0.1072 | 0.1992 | 0.3064 | 0.3967 | | | 38.0384 | 50.6953 | | | |
| 31/08/2014 | 98.9664 | 0.1071 | 0.1977 | 0.3048 | 0.3959 | | | 38.0346 | 50.6902 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|----------|--|--|--|
| Mínimo | 98.7304 | 0.1057 | 0.1931 | 0.2989 | 0.3740 | | | 38.0246 | 50.6505 | | | |
| Promedio | 98.9560 | 0.1068 | 0.1983 | 0.3052 | 0.3956 | | | 38.0392 | 54.2194 | | | |
| Máximo | 99.0025 | 0.1089 | 0.2145 | 0.3207 | 0.4084 | | | 38.0563 | 160.2683 | | | |
| Desv. Est. | 0.0451 | 0.0006 | 0.0052 | 0.0053 | 0.0081 | | | 0.0085 | 19.6818 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | J. D. Covarrubias |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1361 | 0.0022 | 6.9877 | 6.9899 | 7.0970 | | | 37.2087 | 47.1101 | | | |
| 02/08/2014 | 85.2532 | 0.0025 | 6.7780 | 6.7805 | 6.8550 | | | 37.1132 | 47.0103 | | | |
| 03/08/2014 | 84.9229 | 0.0059 | 6.7840 | 6.7898 | 7.1480 | | | 37.0981 | 46.9502 | | | |
| 04/08/2014 | 84.0914 | 0.0016 | 6.9811 | 6.9827 | 8.0950 | | | 37.4832 | 47.2686 | | | |
| 05/08/2014 | 84.6957 | 0.0070 | 6.7600 | 6.7670 | 7.7730 | | | 37.4646 | 47.3534 | | | |
| 06/08/2014 | 84.5571 | 0.0070 | 6.5330 | 6.5400 | 7.8690 | | | 37.5636 | 47.4223 | | | |
| 07/08/2014 | 84.5091 | 0.0159 | 6.5451 | 6.5610 | 7.7740 | | | 37.5394 | 47.3658 | | | |
| 08/08/2014 | 84.2731 | 0.0061 | 6.6674 | 6.6735 | 8.0040 | | | 37.5882 | 47.4072 | | | |
| 09/08/2014 | 84.3542 | 0.0198 | 6.7443 | 6.7641 | 8.0190 | | | 37.6500 | 47.4896 | | | |
| 10/08/2014 | 85.1460 | 0.0382 | 6.9265 | 6.9647 | 7.4160 | | | 37.5459 | 47.4963 | | | |
| 11/08/2014 | 85.0726 | 0.0275 | 6.9585 | 6.9860 | 7.5380 | | | 37.5320 | 47.4812 | | | |
| 12/08/2014 | 84.2415 | 0.0111 | 6.6589 | 6.6700 | 7.8990 | | | 37.5513 | 47.3491 | | | |
| 13/08/2014 | 84.4732 | 0.0225 | 6.6100 | 6.6325 | 7.8620 | | | 37.7023 | 47.5546 | | | |
| 14/08/2014 | 84.3722 | 0.0220 | 6.8574 | 6.8794 | 7.6510 | | | 37.3065 | 47.0945 | | | |
| 15/08/2014 | 85.3145 | 0.0326 | 6.6200 | 6.6526 | 7.0630 | | | 37.2365 | 47.1757 | | | |
| 16/08/2014 | 84.3800 | 0.0150 | 6.8160 | 6.8310 | 7.6300 | | | 37.2490 | 47.0357 | | | |
| 17/08/2014 | 84.2490 | 0.0150 | 6.6170 | 6.6320 | 7.9550 | | | 37.3820 | 47.1815 | | | |
| 18/08/2014 | 84.8900 | 0.0100 | 6.4840 | 6.4940 | 7.3100 | | | 37.1190 | 46.9867 | | | |
| 19/08/2014 | 84.4150 | 0.0100 | 6.5670 | 6.5770 | 7.2300 | | | 36.8540 | 46.5877 | | | |
| 20/08/2014 | 84.7500 | 0.0100 | 6.6080 | 6.6180 | 7.4600 | | | 37.2150 | 47.0697 | | | |
| 21/08/2014 | 84.7150 | 0.0100 | 6.7107 | 6.7207 | 7.6750 | | | 37.5070 | 47.3876 | | | |
| 22/08/2014 | 84.0250 | 0.0200 | 6.7481 | 6.7681 | 7.9350 | | | 37.7890 | 47.5236 | | | |
| 23/08/2014 | 84.5800 | 0.0100 | 6.7637 | 6.7737 | 7.9550 | | | 37.6270 | 47.5133 | | | |
| 24/08/2014 | 84.6650 | 0.0250 | 6.7523 | 6.7773 | 7.5050 | | | 37.3810 | 47.2170 | | | |
| 25/08/2014 | 84.7450 | 0.0100 | 6.7635 | 6.7735 | 7.6850 | | | 37.3260 | 47.2105 | | | |
| 26/08/2014 | 84.5800 | 0.0100 | 6.7108 | 6.7208 | 7.4800 | | | 37.2630 | 47.0735 | | | |
| 27/08/2014 | 84.8350 | 0.0150 | 6.4816 | 6.4966 | 7.5850 | | | 37.3870 | 47.2805 | | | |
| 28/08/2014 | 83.1590 | 0.0150 | 6.8700 | 6.8850 | 8.3650 | | | 37.5210 | 47.1123 | | | |
| 29/08/2014 | 84.8200 | 0.0250 | 6.7400 | 6.7650 | 7.8750 | | | 37.7620 | 47.6973 | | | |
| 30/08/2014 | 84.2750 | 0.0150 | 7.1883 | 7.2033 | 8.3900 | | | 37.7130 | 47.5825 | | | |
| 31/08/2014 | 84.4150 | 0.0200 | 7.6168 | 7.6368 | 8.4700 | | | 37.8710 | 47.7844 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 83.1590 | 0.0016 | 6.4816 | 6.4940 | 6.8550 | | | 36.8540 | 46.5877 | | | |
| Promedio | 84.5778 | 0.0147 | 6.7693 | 6.7841 | 7.6957 | | | 37.4371 | 47.2830 | | | |
| Máximo | 85.3145 | 0.0382 | 7.6168 | 7.6368 | 8.4700 | | | 37.8710 | 47.7844 | | | |
| Desv. Est. | 0.4274 | 0.0089 | 0.2241 | 0.2254 | 0.3922 | | | 0.2345 | 0.2530 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Pecosca Alta Presión |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1361 | 0.0022 | 6.9877 | 6.9899 | 7.0970 | | | 37.2087 | 47.1101 | | | |
| 02/08/2014 | 85.2532 | 0.0025 | 6.7780 | 6.7805 | 6.8550 | | | 37.1132 | 47.0103 | | | |
| 03/08/2014 | 84.9229 | 0.0059 | 6.7840 | 6.7898 | 7.1480 | | | 37.0981 | 46.9502 | | | |
| 04/08/2014 | 84.0914 | 0.0016 | 6.9811 | 6.9827 | 8.0950 | | | 37.4832 | 47.2686 | | | |
| 05/08/2014 | 84.6957 | 0.0070 | 6.7600 | 6.7670 | 7.7730 | | | 37.4646 | 47.3534 | | | |
| 06/08/2014 | 84.5571 | 0.0070 | 6.5330 | 6.5400 | 7.8690 | | | 37.5636 | 47.4223 | | | |
| 07/08/2014 | 84.5091 | 0.0159 | 6.5451 | 6.5610 | 7.7740 | | | 37.5394 | 47.3658 | | | |
| 08/08/2014 | 84.2731 | 0.0061 | 6.6674 | 6.6735 | 8.0040 | | | 37.5882 | 47.4072 | | | |
| 09/08/2014 | 84.3542 | 0.0198 | 6.7443 | 6.7641 | 8.0190 | | | 37.6500 | 47.4896 | | | |
| 10/08/2014 | 85.1460 | 0.0382 | 6.9265 | 6.9647 | 7.4160 | | | 37.5459 | 47.4963 | | | |
| 11/08/2014 | 85.0726 | 0.0275 | 6.9585 | 6.9860 | 7.5380 | | | 37.5320 | 47.4812 | | | |
| 12/08/2014 | 84.2415 | 0.0111 | 6.6589 | 6.6700 | 7.8990 | | | 37.5513 | 47.3491 | | | |
| 13/08/2014 | 84.4732 | 0.0225 | 6.6100 | 6.6325 | 7.8620 | | | 37.7023 | 47.5546 | | | |
| 14/08/2014 | 84.3722 | 0.0220 | 6.8574 | 6.8794 | 7.6510 | | | 37.3065 | 47.0945 | | | |
| 15/08/2014 | 85.3145 | 0.0326 | 6.6200 | 6.6526 | 7.0630 | | | 37.2365 | 47.1757 | | | |
| 16/08/2014 | 84.3800 | 0.0150 | 6.8160 | 6.8310 | 7.6300 | | | 37.2490 | 47.0357 | | | |
| 17/08/2014 | 84.2490 | 0.0150 | 6.6170 | 6.6320 | 7.9550 | | | 37.3820 | 47.1815 | | | |
| 18/08/2014 | 84.8900 | 0.0100 | 6.4840 | 6.4940 | 7.3100 | | | 37.1190 | 46.9867 | | | |
| 19/08/2014 | 84.4150 | 0.0100 | 6.5670 | 6.5770 | 7.2300 | | | 36.8540 | 46.5877 | | | |
| 20/08/2014 | 84.7500 | 0.0100 | 6.6080 | 6.6180 | 7.4600 | | | 37.2150 | 47.0697 | | | |
| 21/08/2014 | 84.7150 | 0.0100 | 6.7107 | 6.7207 | 7.6750 | | | 37.5070 | 47.3876 | | | |
| 22/08/2014 | 84.0250 | 0.0200 | 6.7481 | 6.7681 | 7.9350 | | | 37.7890 | 47.5236 | | | |
| 23/08/2014 | 84.5800 | 0.0100 | 6.7637 | 6.7737 | 7.9550 | | | 37.6270 | 47.5133 | | | |
| 24/08/2014 | 84.6650 | 0.0250 | 6.7523 | 6.7773 | 7.5050 | | | 37.3810 | 47.2170 | | | |
| 25/08/2014 | 84.7450 | 0.0100 | 6.7635 | 6.7735 | 7.6850 | | | 37.3260 | 47.2105 | | | |
| 26/08/2014 | 84.5800 | 0.0100 | 6.7108 | 6.7208 | 7.4800 | | | 37.2630 | 47.0735 | | | |
| 27/08/2014 | 84.8350 | 0.0150 | 6.4816 | 6.4966 | 7.5850 | | | 37.3870 | 47.2805 | | | |
| 28/08/2014 | 83.1590 | 0.0150 | 6.8700 | 6.8850 | 8.3650 | | | 37.5210 | 47.1123 | | | |
| 29/08/2014 | 84.8200 | 0.0250 | 6.7400 | 6.7650 | 7.8750 | | | 37.7620 | 47.6973 | | | |
| 30/08/2014 | 84.2750 | 0.0150 | 7.1883 | 7.2033 | 8.3900 | | | 37.7130 | 47.5825 | | | |
| 31/08/2014 | 84.4150 | 0.0200 | 7.6168 | 7.6368 | 8.4700 | | | 37.8710 | 47.7844 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 83.1590 | 0.0016 | 6.4816 | 6.4940 | 6.8550 | | | 36.8540 | 46.5877 | | | |
| Promedio | 84.5778 | 0.0147 | 6.7693 | 6.7841 | 7.6957 | | | 37.4371 | 47.2830 | | | |
| Máximo | 85.3145 | 0.0382 | 7.6168 | 7.6368 | 8.4700 | | | 37.8710 | 47.7844 | | | |
| Desv. Est. | 0.4274 | 0.0089 | 0.2241 | 0.2254 | 0.3922 | | | 0.2345 | 0.2530 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Pecosca Baja Presión |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 85.1361 | 0.0022 | 6.8232 | 6.8253 | 7.0970 | | | 37.2087 | 47.1101 | | | |
| 02/08/2014 | 85.2532 | 0.0025 | 6.7237 | 6.7261 | 6.8550 | | | 37.1132 | 47.0103 | | | |
| 03/08/2014 | 84.9229 | 0.0059 | 6.8463 | 6.8521 | 7.1480 | | | 37.0981 | 46.9502 | | | |
| 04/08/2014 | 84.0914 | 0.0016 | 6.7535 | 6.7551 | 8.0950 | | | 37.4832 | 47.2686 | | | |
| 05/08/2014 | 84.6957 | 0.0070 | 6.8040 | 6.8110 | 7.7730 | | | 37.4646 | 47.3534 | | | |
| 06/08/2014 | 84.5571 | 0.0070 | 6.8354 | 6.8424 | 7.8690 | | | 37.5636 | 47.4223 | | | |
| 07/08/2014 | 84.5091 | 0.0159 | 6.7730 | 6.7888 | 7.7740 | | | 37.5394 | 47.3658 | | | |
| 08/08/2014 | 84.2731 | 0.0061 | 6.2608 | 6.2669 | 8.0040 | | | 37.5882 | 47.4072 | | | |
| 09/08/2014 | 84.3542 | 0.0198 | 6.8875 | 6.9073 | 8.0190 | | | 37.6500 | 47.4896 | | | |
| 10/08/2014 | 85.1460 | 0.0382 | 6.9265 | 6.9647 | 7.4160 | | | 37.5459 | 47.4963 | | | |
| 11/08/2014 | 85.0726 | 0.0275 | 6.9585 | 6.9860 | 7.5380 | | | 37.5320 | 47.4812 | | | |
| 12/08/2014 | 84.2415 | 0.0111 | 6.3412 | 6.3523 | 7.8990 | | | 37.5513 | 47.3491 | | | |
| 13/08/2014 | 84.4732 | 0.0225 | 6.4433 | 6.4659 | 7.8620 | | | 37.7023 | 47.5546 | | | |
| 14/08/2014 | 84.3722 | 0.0220 | 6.5866 | 6.6086 | 7.6510 | | | 37.3065 | 47.0945 | | | |
| 15/08/2014 | 85.3145 | 0.0326 | 6.5808 | 6.6134 | 7.0630 | | | 37.2365 | 47.1757 | | | |
| 16/08/2014 | 84.3800 | 0.0150 | 6.6200 | 6.6350 | 7.6300 | | | 37.2490 | 47.0357 | | | |
| 17/08/2014 | 84.2490 | 0.0150 | 6.4600 | 6.4750 | 7.9550 | | | 37.3820 | 47.1815 | | | |
| 18/08/2014 | 84.8900 | 0.0100 | 6.5500 | 6.5600 | 7.3100 | | | 37.1190 | 46.9867 | | | |
| 19/08/2014 | 84.4150 | 0.0100 | 6.7140 | 6.7240 | 7.2300 | | | 36.8540 | 46.5877 | | | |
| 20/08/2014 | 84.7500 | 0.0100 | 6.8490 | 6.8590 | 7.4600 | | | 37.2150 | 47.0697 | | | |
| 21/08/2014 | 84.7150 | 0.0100 | 6.8450 | 6.8550 | 7.6750 | | | 37.5070 | 47.3876 | | | |
| 22/08/2014 | 84.0250 | 0.0200 | 6.2200 | 6.2400 | 7.9350 | | | 37.7890 | 47.5236 | | | |
| 23/08/2014 | 84.5800 | 0.0100 | 6.7150 | 6.7250 | 7.9550 | | | 37.6270 | 47.5133 | | | |
| 24/08/2014 | 84.6650 | 0.0250 | 6.3750 | 6.4000 | 7.5050 | | | 37.3810 | 47.2170 | | | |
| 25/08/2014 | 84.7450 | 0.0100 | 6.8100 | 6.8200 | 7.6850 | | | 37.3260 | 47.2105 | | | |
| 26/08/2014 | 84.5800 | 0.0100 | 6.5550 | 6.5650 | 7.4800 | | | 37.2630 | 47.0735 | | | |
| 27/08/2014 | 84.8350 | 0.0150 | 6.8220 | 6.8370 | 7.5850 | | | 37.3870 | 47.2805 | | | |
| 28/08/2014 | 83.1590 | 0.0150 | 6.8500 | 6.8650 | 8.3650 | | | 37.5210 | 47.1123 | | | |
| 29/08/2014 | 84.8200 | 0.0250 | 6.7400 | 6.7650 | 7.8750 | | | 37.7620 | 47.6973 | | | |
| 30/08/2014 | 84.2750 | 0.0150 | 6.9650 | 6.9800 | 8.3900 | | | 37.7130 | 47.5825 | | | |
| 31/08/2014 | 84.4150 | 0.0200 | 6.6950 | 6.7150 | 8.4700 | | | 37.8710 | 47.7844 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 83.1590 | 0.0016 | 6.2200 | 6.2400 | 6.8550 | | | 36.8540 | 46.5877 | | | |
| Promedio | 84.5778 | 0.0147 | 6.6880 | 6.7028 | 7.6957 | | | 37.4371 | 47.2830 | | | |
| Máximo | 85.3145 | 0.0382 | 6.9650 | 6.9860 | 8.4700 | | | 37.8710 | 47.7844 | | | |
| Desv. Est. | 0.4274 | 0.0089 | 0.2038 | 0.2037 | 0.3922 | | | 0.2345 | 0.2530 | | | |

Observaciones:

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquimica Basica |
| PUNTO DE MEDICIÓN: | Caseta Gral. Pajaritos |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.0535 | 0.0000 | 4.9902 | 4.9902 | 1.9200 | | | 36.4689 | 47.6635 | | | |
| 02/08/2014 | 93.1389 | 0.0000 | 4.8220 | 4.8220 | 2.0040 | | | 36.5558 | 47.7890 | | | |
| 03/08/2014 | 93.0260 | 0.0000 | 5.0853 | 5.0853 | 1.8580 | | | 36.4130 | 47.5884 | | | |
| 04/08/2014 | 93.0420 | 0.0000 | 5.0460 | 5.0460 | 1.8850 | | | 36.4360 | 47.6192 | | | |
| 05/08/2014 | 92.5680 | 0.0970 | 4.7910 | 4.8880 | 2.5260 | | | 36.6450 | 47.7890 | | | |
| 06/08/2014 | 92.7355 | 0.0275 | 4.7722 | 4.7997 | 2.3480 | | | 36.7825 | 47.9336 | | | |
| 07/08/2014 | 88.6626 | 0.0387 | 5.7743 | 5.8130 | 5.1880 | | | 37.2773 | 47.8684 | | | |
| 08/08/2014 | 90.5892 | 0.0124 | 4.7917 | 4.8041 | 4.2530 | | | 37.3911 | 48.5042 | | | |
| 09/08/2014 | 92.2420 | 0.0000 | 4.1020 | 4.1020 | 3.3270 | | | 37.3830 | 48.6002 | | | |
| 10/08/2014 | 91.8380 | 0.0250 | 4.9090 | 4.9340 | 3.0550 | | | 36.8730 | 47.9231 | | | |
| 11/08/2014 | 91.6680 | 0.0290 | 4.8840 | 4.9130 | 3.2260 | | | 36.9420 | 47.9730 | | | |
| 12/08/2014 | 91.4720 | 0.0330 | 4.8600 | 4.8930 | 3.4180 | | | 37.0180 | 48.0259 | | | |
| 13/08/2014 | 90.4383 | 0.0283 | 4.8410 | 4.8693 | 4.3030 | | | 37.4051 | 48.3424 | | | |
| 14/08/2014 | 88.7563 | 0.0114 | 5.8065 | 5.8179 | 5.0490 | | | 37.3006 | 47.9530 | | | |
| 15/08/2014 | 88.7667 | 0.0000 | 5.9639 | 5.9639 | 4.8550 | | | 37.2341 | 47.8614 | | | |
| 16/08/2014 | 90.0283 | 0.0010 | 5.0308 | 5.0318 | 4.4630 | | | 37.4908 | 48.3471 | | | |
| 17/08/2014 | 91.6460 | 0.0000 | 4.1860 | 4.1860 | 3.6800 | | | 37.5610 | 48.6692 | | | |
| 18/08/2014 | 90.3960 | 0.0150 | 5.0820 | 5.0970 | 4.1420 | | | 37.2420 | 48.0779 | | | |
| 19/08/2014 | 90.2150 | 0.0130 | 5.1100 | 5.1230 | 4.2730 | | | 37.2850 | 48.0931 | | | |
| 20/08/2014 | 90.0350 | 0.0100 | 5.1460 | 5.1560 | 4.3950 | | | 37.3230 | 48.1025 | | | |
| 21/08/2014 | 89.9780 | 0.0070 | 5.1890 | 5.1960 | 4.4080 | | | 37.3140 | 48.0804 | | | |
| 22/08/2014 | 90.1520 | 0.0060 | 5.1010 | 5.1070 | 4.3170 | | | 37.3250 | 48.1245 | | | |
| 23/08/2014 | 90.3500 | 0.0070 | 4.9780 | 4.9850 | 4.2400 | | | 37.3500 | 48.1913 | | | |
| 24/08/2014 | 91.1203 | 0.1428 | 4.1749 | 4.3176 | 4.5070 | | | 37.5024 | 48.5492 | | | |
| 25/08/2014 | 88.7347 | 0.0000 | 6.2053 | 6.2053 | 4.7810 | | | 36.9668 | 47.4813 | | | |
| 26/08/2014 | 89.4762 | 0.0000 | 5.5322 | 5.5322 | 4.6940 | | | 37.2235 | 47.9630 | | | |
| 27/08/2014 | 88.5208 | 0.0000 | 5.9610 | 5.9610 | 4.9860 | | | 37.3412 | 47.8689 | | | |
| 28/08/2014 | 88.0121 | 0.0000 | 6.0528 | 6.0528 | 5.3880 | | | 37.3848 | 48.0347 | | | |
| 29/08/2014 | 88.5293 | 0.0000 | 5.7290 | 5.7290 | 5.3000 | | | 37.4180 | 48.0323 | | | |
| 30/08/2014 | 88.4583 | 0.0015 | 5.4775 | 5.4789 | 5.6270 | | | 37.6113 | 48.3160 | | | |
| 31/08/2014 | 89.0699 | 0.0000 | 5.5564 | 5.5564 | 5.1120 | | | 37.3070 | 48.0195 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 88.0121 | 0.0000 | 4.1020 | 4.1020 | 1.8580 | | | 36.4130 | 47.4813 | | | |
| Promedio | 90.5393 | 0.0163 | 5.1597 | 5.1760 | 3.9848 | | | 37.1539 | 48.0447 | | | |
| Máximo | 93.1389 | 0.1428 | 6.2053 | 6.2053 | 5.6270 | | | 37.6113 | 48.6692 | | | |
| Desv. Est. | 1.6241 | 0.0306 | 0.5388 | 0.5274 | 1.1352 | | | 0.3476 | 0.2933 | | | |

Observaciones:

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica |
| PUNTO DE MEDICIÓN: | Pajaritos |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 88.4286 | 0.0044 | 6.1975 | 6.2020 | 5.0040 | | | 37.0781 | 47.4963 | | | |
| 02/08/2014 | 88.6160 | 0.0000 | 6.0750 | 6.0750 | 4.9250 | | | 37.0730 | 47.4464 | | | |
| 03/08/2014 | 89.1114 | 0.0000 | 5.9416 | 5.9416 | 4.5840 | | | 37.0235 | 47.4888 | | | |
| 04/08/2014 | 88.6972 | 0.0117 | 6.2293 | 6.2410 | 4.8150 | | | 36.9460 | 47.4327 | | | |
| 05/08/2014 | 86.3827 | 0.0000 | 7.4337 | 7.4337 | 5.9300 | | | 36.8247 | 46.8657 | | | |
| 06/08/2014 | 88.1670 | 0.0345 | 5.8964 | 5.9309 | 5.5780 | | | 37.3277 | 47.7321 | | | |
| 07/08/2014 | 92.0948 | 0.0754 | 4.0571 | 4.1325 | 3.4090 | | | 37.4277 | 48.5950 | | | |
| 08/08/2014 | 92.1281 | 0.0357 | 4.1040 | 4.1398 | 3.4080 | | | 37.3960 | 48.5814 | | | |
| 09/08/2014 | 92.1291 | 0.0138 | 4.3778 | 4.3916 | 3.2000 | | | 37.2115 | 48.3686 | | | |
| 10/08/2014 | 92.5436 | 0.0000 | 4.0833 | 4.0833 | 3.1140 | | | 37.2921 | 48.5461 | | | |
| 11/08/2014 | 92.5930 | 0.0000 | 4.0360 | 4.0360 | 3.1080 | | | 37.3050 | 48.5825 | | | |
| 12/08/2014 | 92.5930 | 0.0000 | 4.0360 | 4.0360 | 3.1080 | | | 37.2820 | 48.5624 | | | |
| 13/08/2014 | 92.2733 | 0.0774 | 3.9758 | 4.0533 | 3.3370 | | | 37.4195 | 48.6255 | | | |
| 14/08/2014 | 92.1173 | 0.0190 | 4.0750 | 4.0939 | 3.4040 | | | 37.4607 | 48.6454 | | | |
| 15/08/2014 | 91.6074 | 0.0000 | 4.4090 | 4.4090 | 3.4980 | | | 37.4404 | 48.5005 | | | |
| 16/08/2014 | 91.8288 | 0.0010 | 4.2763 | 4.2773 | 3.4540 | | | 37.4350 | 48.5541 | | | |
| 17/08/2014 | 92.2899 | 0.0000 | 4.3027 | 4.3027 | 3.1050 | | | 37.2319 | 48.4223 | | | |
| 18/08/2014 | 91.9074 | 0.0000 | 4.5252 | 4.5252 | 3.2680 | | | 37.1948 | 48.3039 | | | |
| 19/08/2014 | 92.2283 | 0.0000 | 4.1750 | 4.1750 | 3.2560 | | | 37.3827 | 48.5678 | | | |
| 20/08/2014 | 92.0360 | 0.0140 | 4.2480 | 4.2620 | 3.3320 | | | 37.3380 | 48.4941 | | | |
| 21/08/2014 | 92.0733 | 0.0000 | 4.1962 | 4.1962 | 3.3770 | | | 37.3898 | 48.5630 | | | |
| 22/08/2014 | 92.0960 | 0.0000 | 4.2686 | 4.2686 | 3.3310 | | | 37.3047 | 48.4812 | | | |
| 23/08/2014 | 92.0660 | 0.0020 | 4.2850 | 4.2870 | 3.3030 | | | 37.3010 | 48.4643 | | | |
| 24/08/2014 | 84.6650 | 0.0250 | 7.3550 | 7.3800 | 7.5050 | | | 37.3810 | 47.2170 | | | |
| 25/08/2014 | 92.6682 | 0.0000 | 3.8622 | 3.8622 | 3.2580 | | | 37.3702 | 48.6932 | | | |
| 26/08/2014 | 92.3531 | 0.0000 | 4.0438 | 4.0438 | 3.3390 | | | 37.3648 | 48.6138 | | | |
| 27/08/2014 | 91.2470 | 0.0000 | 4.4569 | 4.4569 | 3.6400 | | | 37.5849 | 48.5657 | | | |
| 28/08/2014 | 92.1952 | 0.0000 | 4.0528 | 4.0528 | 3.3500 | | | 37.4724 | 48.6746 | | | |
| 29/08/2014 | 92.2755 | 0.0000 | 4.0067 | 4.0067 | 3.3360 | | | 37.4706 | 48.6934 | | | |
| 30/08/2014 | 91.9855 | 0.0015 | 3.8819 | 3.8833 | 3.6040 | | | 37.7002 | 48.8828 | | | |
| 31/08/2014 | 93.0768 | 0.0000 | 3.5848 | 3.5848 | 3.1450 | | | 37.4344 | 48.8580 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 84.6650 | 0.0000 | 3.5848 | 3.5848 | 3.1050 | | | 36.8247 | 46.8657 | | | |
| Promedio | 91.1766 | 0.0102 | 4.6596 | 4.6698 | 3.8073 | | | 37.3182 | 48.3070 | | | |
| Máximo | 93.0768 | 0.0774 | 7.4337 | 7.4337 | 7.5050 | | | 37.7002 | 48.8828 | | | |
| Desv. Est. | 2.0525 | 0.0204 | 1.0411 | 1.0411 | 1.0296 | | | 0.1823 | 0.5345 | | | |

Observaciones:

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica |
| PUNTO DE MEDICIÓN: | Ramones |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.4449 | 1.0988 | 0.2116 | 1.3103 | 4.1280 | | | 38.5440 | 50.2691 | | | |
| 02/08/2014 | 94.3016 | 1.0816 | 0.2099 | 1.2915 | 4.2700 | | | 38.6055 | 50.3168 | | | |
| 03/08/2014 | 94.2220 | 1.1171 | 0.2092 | 1.3263 | 4.3000 | | | 38.6100 | 50.2954 | | | |
| 04/08/2014 | 94.2517 | 1.0910 | 0.2068 | 1.2979 | 4.3100 | | | 38.6155 | 50.3175 | | | |
| 05/08/2014 | 94.2128 | 1.1004 | 0.2083 | 1.3086 | 4.3490 | | | 38.6140 | 50.3096 | | | |
| 06/08/2014 | 94.3468 | 1.0745 | 0.2030 | 1.2775 | 4.2270 | | | 38.6062 | 50.3253 | | | |
| 07/08/2014 | 94.1544 | 1.0647 | 0.2038 | 1.2685 | 4.4160 | | | 38.6729 | 50.3699 | | | |
| 08/08/2014 | 94.3713 | 1.0796 | 0.2061 | 1.2857 | 4.1960 | | | 38.5925 | 50.3124 | | | |
| 09/08/2014 | 94.1785 | 1.0904 | 0.2086 | 1.2990 | 4.3760 | | | 38.6400 | 50.3313 | | | |
| 10/08/2014 | 94.2134 | 1.1295 | 0.2085 | 1.3380 | 4.3260 | | | 38.5923 | 50.2773 | | | |
| 11/08/2014 | 94.1886 | 1.1016 | 0.2050 | 1.3065 | 4.3720 | | | 38.6244 | 50.3162 | | | |
| 12/08/2014 | 94.1461 | 1.0799 | 0.2038 | 1.2837 | 4.4380 | | | 38.6507 | 50.3468 | | | |
| 13/08/2014 | 94.1020 | 1.0707 | 0.2032 | 1.2738 | 4.4800 | | | 38.6713 | 50.3653 | | | |
| 14/08/2014 | 94.1603 | 1.0590 | 0.2021 | 1.2611 | 4.4270 | | | 38.6663 | 50.3709 | | | |
| 15/08/2014 | 94.2763 | 1.0597 | 0.2015 | 1.2612 | 4.3160 | | | 38.6346 | 50.3525 | | | |
| 16/08/2014 | 94.3631 | 1.0540 | 0.2002 | 1.2542 | 4.2510 | | | 38.6102 | 50.3431 | | | |
| 17/08/2014 | 94.3341 | 1.0000 | 0.2050 | 1.2050 | 4.2890 | | | 38.6700 | 50.4122 | | | |
| 18/08/2014 | 94.3052 | 1.0021 | 0.2076 | 1.2097 | 4.3610 | | | 38.6497 | 50.3983 | | | |
| 19/08/2014 | 94.0997 | 1.0770 | 0.2094 | 1.2865 | 4.4970 | | | 38.6574 | 50.3505 | | | |
| 20/08/2014 | 94.0038 | 1.1047 | 0.2130 | 1.3177 | 4.5240 | | | 38.6814 | 50.3431 | | | |
| 21/08/2014 | 94.2175 | 1.1000 | 0.2123 | 1.3123 | 4.3530 | | | 38.6067 | 50.3040 | | | |
| 22/08/2014 | 94.2210 | 1.1254 | 0.2113 | 1.3367 | 4.2980 | | | 38.6040 | 50.2852 | | | |
| 23/08/2014 | 94.2086 | 1.1251 | 0.2113 | 1.3364 | 4.2830 | | | 38.6216 | 50.2953 | | | |
| 24/08/2014 | 94.0638 | 1.1435 | 0.2096 | 1.3532 | 4.3740 | | | 38.6707 | 50.3113 | | | |
| 25/08/2014 | 94.0859 | 1.1253 | 0.2104 | 1.3357 | 4.4050 | | | 38.6580 | 50.3165 | | | |
| 26/08/2014 | 94.2019 | 1.1448 | 0.2122 | 1.3570 | 4.2650 | | | 38.6118 | 50.2757 | | | |
| 27/08/2014 | 94.1038 | 1.1490 | 0.2097 | 1.3587 | 4.3490 | | | 38.6453 | 50.2931 | | | |
| 28/08/2014 | 94.1942 | 1.1238 | 0.2056 | 1.3294 | 4.3020 | | | 38.6299 | 50.3036 | | | |
| 29/08/2014 | 94.1976 | 1.1318 | 0.2037 | 1.3355 | 4.2900 | | | 38.6261 | 50.2968 | | | |
| 30/08/2014 | 94.1688 | 1.1232 | 0.2040 | 1.3271 | 4.3530 | | | 38.6272 | 50.3039 | | | |
| 31/08/2014 | 94.2352 | 1.1504 | 0.2038 | 1.3542 | 4.2620 | | | 38.5913 | 50.2641 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.0038 | 1.0000 | 0.2002 | 1.2050 | 4.1280 | | | 38.5440 | 50.2641 | | | |
| Promedio | 94.2121 | 1.0961 | 0.2071 | 1.3032 | 4.3351 | | | 38.6291 | 50.3217 | | | |
| Máximo | 94.4449 | 1.1504 | 0.2130 | 1.3587 | 4.5240 | | | 38.6814 | 50.4122 | | | |
| Desv. Est. | 0.0985 | 0.0379 | 0.0036 | 0.0396 | 0.0869 | | | 0.0312 | 0.0365 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Escobedo Alta | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.4449 | 1.0988 | 0.2116 | 1.3103 | 4.1280 | | | 38.5440 | 50.2691 | | | |
| 02/08/2014 | 94.3016 | 1.0816 | 0.2099 | 1.2915 | 4.2700 | | | 38.6055 | 50.3168 | | | |
| 03/08/2014 | 94.2220 | 1.1171 | 0.2092 | 1.3263 | 4.3000 | | | 38.6100 | 50.2954 | | | |
| 04/08/2014 | 94.2517 | 1.0910 | 0.2068 | 1.2979 | 4.3100 | | | 38.6155 | 50.3175 | | | |
| 05/08/2014 | 94.2128 | 1.1004 | 0.2083 | 1.3086 | 4.3490 | | | 38.6140 | 50.3096 | | | |
| 06/08/2014 | 94.3468 | 1.0745 | 0.2030 | 1.2775 | 4.2270 | | | 38.6062 | 50.3253 | | | |
| 07/08/2014 | 94.1544 | 1.0647 | 0.2038 | 1.2685 | 4.4160 | | | 38.6729 | 50.3699 | | | |
| 08/08/2014 | 94.3713 | 1.0796 | 0.2061 | 1.2857 | 4.1960 | | | 38.5925 | 50.3124 | | | |
| 09/08/2014 | 94.1785 | 1.0904 | 0.2086 | 1.2990 | 4.3760 | | | 38.6400 | 50.3313 | | | |
| 10/08/2014 | 94.2134 | 1.1295 | 0.2085 | 1.3380 | 4.3260 | | | 38.5923 | 50.2773 | | | |
| 11/08/2014 | 94.1886 | 1.1016 | 0.2050 | 1.3065 | 4.3720 | | | 38.6244 | 50.3162 | | | |
| 12/08/2014 | 94.1461 | 1.0799 | 0.2038 | 1.2837 | 4.4380 | | | 38.6507 | 50.3468 | | | |
| 13/08/2014 | 94.1020 | 1.0707 | 0.2032 | 1.2738 | 4.4800 | | | 38.6713 | 50.3653 | | | |
| 14/08/2014 | 94.1603 | 1.0590 | 0.2021 | 1.2611 | 4.4270 | | | 38.6663 | 50.3709 | | | |
| 15/08/2014 | 94.2763 | 1.0597 | 0.2015 | 1.2612 | 4.3160 | | | 38.6346 | 50.3525 | | | |
| 16/08/2014 | 94.3631 | 1.0540 | 0.2002 | 1.2542 | 4.2510 | | | 38.6102 | 50.3431 | | | |
| 17/08/2014 | 94.3341 | 1.0000 | 0.2050 | 1.2050 | 4.2890 | | | 38.6700 | 50.4122 | | | |
| 18/08/2014 | 94.3052 | 1.0021 | 0.2076 | 1.2097 | 4.3610 | | | 38.6497 | 50.3983 | | | |
| 19/08/2014 | 94.0997 | 1.0770 | 0.2094 | 1.2865 | 4.4970 | | | 38.6574 | 50.3505 | | | |
| 20/08/2014 | 94.0038 | 1.1047 | 0.2130 | 1.3177 | 4.5240 | | | 38.6814 | 50.3431 | | | |
| 21/08/2014 | 94.2175 | 1.1000 | 0.2123 | 1.3123 | 4.3530 | | | 38.6067 | 50.3040 | | | |
| 22/08/2014 | 94.2210 | 1.1254 | 0.2113 | 1.3367 | 4.2980 | | | 38.6040 | 50.2852 | | | |
| 23/08/2014 | 94.2086 | 1.1251 | 0.2113 | 1.3364 | 4.2830 | | | 38.6216 | 50.2953 | | | |
| 24/08/2014 | 94.0638 | 1.1435 | 0.2096 | 1.3532 | 4.3740 | | | 38.6707 | 50.3113 | | | |
| 25/08/2014 | 94.0859 | 1.1253 | 0.2104 | 1.3357 | 4.4050 | | | 38.6580 | 50.3165 | | | |
| 26/08/2014 | 94.2019 | 1.1448 | 0.2122 | 1.3570 | 4.2650 | | | 38.6118 | 50.2757 | | | |
| 27/08/2014 | 94.1038 | 1.1490 | 0.2097 | 1.3587 | 4.3490 | | | 38.6453 | 50.2931 | | | |
| 28/08/2014 | 94.1942 | 1.1238 | 0.2056 | 1.3294 | 4.3020 | | | 38.6299 | 50.3036 | | | |
| 29/08/2014 | 94.1976 | 1.1318 | 0.2037 | 1.3355 | 4.2900 | | | 38.6261 | 50.2968 | | | |
| 30/08/2014 | 94.1688 | 1.1232 | 0.2040 | 1.3271 | 4.3530 | | | 38.6272 | 50.3039 | | | |
| 31/08/2014 | 94.2352 | 1.1504 | 0.2038 | 1.3542 | 4.2620 | | | 38.5913 | 50.2641 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.0038 | 1.0000 | 0.2002 | 1.2050 | 4.1280 | | | 38.5440 | 50.2641 | | | |
| Promedio | 94.2121 | 1.0961 | 0.2071 | 1.3032 | 4.3351 | | | 38.6291 | 50.3217 | | | |
| Máximo | 94.4449 | 1.1504 | 0.2130 | 1.3587 | 4.5240 | | | 38.6814 | 50.4122 | | | |
| Desv. Est. | 0.0985 | 0.0379 | 0.0036 | 0.0396 | 0.0869 | | | 0.0312 | 0.0365 | | | |

Observaciones:

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

| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Escobedo Baja |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.3577 | 1.2384 | 0.2035 | 1.4419 | 3.9940 | | | 38.5345 | 50.1707 | | | |
| 02/08/2014 | 94.3697 | 1.2421 | 0.1996 | 1.4417 | 3.9580 | | | 38.5430 | 50.1746 | | | |
| 03/08/2014 | 94.5492 | 1.2321 | 0.1997 | 1.4318 | 3.7850 | | | 38.5023 | 50.1579 | | | |
| 04/08/2014 | 94.6010 | 1.2560 | 0.1879 | 1.4439 | 3.6300 | | | 38.5266 | 50.1601 | | | |
| 05/08/2014 | 94.5766 | 1.2551 | 0.1868 | 1.4418 | 3.6470 | | | 38.5388 | 50.1684 | | | |
| 06/08/2014 | 94.4105 | 1.2473 | 0.1906 | 1.4380 | 3.8320 | | | 38.5793 | 50.1953 | | | |
| 07/08/2014 | 94.3888 | 1.2893 | 0.1933 | 1.4826 | 3.8230 | | | 38.5509 | 50.1491 | | | |
| 08/08/2014 | 94.3907 | 1.2986 | 0.1913 | 1.4898 | 3.8080 | | | 38.5470 | 50.1414 | | | |
| 09/08/2014 | 94.5720 | 1.2968 | 0.1855 | 1.4824 | 3.6130 | | | 38.5131 | 50.1255 | | | |
| 10/08/2014 | 94.7742 | 1.3659 | 0.1758 | 1.5416 | 3.2950 | | | 38.4484 | 50.0448 | | | |
| 11/08/2014 | 94.5736 | 1.3148 | 0.1873 | 1.5020 | 3.6340 | | | 38.4779 | 50.0924 | | | |
| 12/08/2014 | 94.5399 | 1.2971 | 0.1861 | 1.4832 | 3.6660 | | | 38.5084 | 50.1225 | | | |
| 13/08/2014 | 94.5568 | 1.3040 | 0.1857 | 1.4896 | 3.6390 | | | 38.4997 | 50.1130 | | | |
| 14/08/2014 | 94.5069 | 1.3553 | 0.1857 | 1.5410 | 3.6640 | | | 38.4691 | 50.0603 | | | |
| 15/08/2014 | 94.6283 | 1.3207 | 0.1850 | 1.5057 | 3.5780 | | | 38.4595 | 50.0787 | | | |
| 16/08/2014 | 94.6498 | 1.3238 | 0.1852 | 1.5090 | 3.5530 | | | 38.4510 | 50.0715 | | | |
| 17/08/2014 | 94.7485 | 1.2928 | 0.1820 | 1.4749 | 3.4430 | | | 38.4694 | 50.1044 | | | |
| 18/08/2014 | 94.6110 | 1.2809 | 0.1847 | 1.4656 | 3.6140 | | | 38.5012 | 50.1300 | | | |
| 19/08/2014 | 94.5869 | 1.3210 | 0.1834 | 1.5044 | 3.5840 | | | 38.4888 | 50.0960 | | | |
| 20/08/2014 | 94.7615 | 1.3338 | 0.1851 | 1.5188 | 3.4770 | | | 38.3884 | 50.0290 | | | |
| 21/08/2014 | 94.6413 | 1.3608 | 0.1837 | 1.5445 | 3.5470 | | | 38.4200 | 50.0291 | | | |
| 22/08/2014 | 94.7362 | 1.3903 | 0.1813 | 1.5716 | 3.3980 | | | 38.3915 | 49.9933 | | | |
| 23/08/2014 | 94.6907 | 1.4066 | 0.1794 | 1.5860 | 3.4000 | | | 38.4102 | 49.9936 | | | |
| 24/08/2014 | 94.8738 | 1.4548 | 0.1732 | 1.6280 | 3.1160 | | | 38.3623 | 49.9355 | | | |
| 25/08/2014 | 94.8362 | 1.4043 | 0.1755 | 1.5798 | 3.2610 | | | 38.3735 | 49.9759 | | | |
| 26/08/2014 | 94.5926 | 1.3945 | 0.1802 | 1.5748 | 3.5480 | | | 38.4251 | 50.0105 | | | |
| 27/08/2014 | 94.3979 | 1.5081 | 0.1852 | 1.6933 | 3.6690 | | | 38.3773 | 49.9035 | | | |
| 28/08/2014 | 94.3543 | 1.4698 | 0.1878 | 1.6575 | 3.7500 | | | 38.4122 | 49.9485 | | | |
| 29/08/2014 | 94.7481 | 1.3215 | 0.1799 | 1.5013 | 3.4400 | | | 38.4428 | 50.0705 | | | |
| 30/08/2014 | 94.7069 | 1.3621 | 0.1777 | 1.5398 | 3.4710 | | | 38.4143 | 50.0281 | | | |
| 31/08/2014 | 94.8115 | 1.3790 | 0.1746 | 1.5536 | 3.3360 | | | 38.3840 | 49.9999 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.3543 | 1.2321 | 0.1732 | 1.4318 | 3.1160 | | | 38.3623 | 49.9035 | | | |
| Promedio | 94.5982 | 1.3328 | 0.1852 | 1.5181 | 3.5862 | | | 38.4649 | 50.0734 | | | |
| Máximo | 94.8738 | 1.5081 | 0.2035 | 1.6933 | 3.9940 | | | 38.5793 | 50.1953 | | | |
| Desv. Est. | 0.1500 | 0.0697 | 0.0071 | 0.0653 | 0.1986 | | | 0.0615 | 0.0780 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | CFE CCC Huinala |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 95.9792 | 1.3832 | 0.1435 | 1.5268 | 1.9100 | | | 38.2978 | 49.9592 | | | |
| 02/08/2014 | 95.7662 | 1.3847 | 0.1419 | 1.5265 | 2.1400 | | | 38.3405 | 49.9837 | | | |
| 03/08/2014 | 96.2504 | 1.3333 | 0.1430 | 1.4763 | 1.7140 | | | 38.2440 | 49.9624 | | | |
| 04/08/2014 | 95.6988 | 1.3139 | 0.1408 | 1.4547 | 2.2750 | | | 38.4156 | 50.0761 | | | |
| 05/08/2014 | 95.4865 | 1.2785 | 0.1461 | 1.4247 | 2.5480 | | | 38.4690 | 50.1289 | | | |
| 06/08/2014 | 95.3262 | 1.2833 | 0.1473 | 1.4306 | 2.6750 | | | 38.5255 | 50.1576 | | | |
| 07/08/2014 | 95.4040 | 1.3773 | 0.1495 | 1.5268 | 2.5060 | | | 38.4435 | 50.0450 | | | |
| 08/08/2014 | 95.3588 | 1.4128 | 0.1476 | 1.5604 | 2.5140 | | | 38.4346 | 50.0164 | | | |
| 09/08/2014 | 95.6328 | 1.3926 | 0.1443 | 1.5369 | 2.2930 | | | 38.3545 | 49.9855 | | | |
| 10/08/2014 | 95.6892 | 1.4375 | 0.1407 | 1.5782 | 2.1970 | | | 38.3114 | 49.9315 | | | |
| 11/08/2014 | 95.7446 | 1.4504 | 0.1420 | 1.5923 | 2.1580 | | | 38.2661 | 49.8961 | | | |
| 12/08/2014 | 95.7059 | 1.4375 | 0.1397 | 1.5772 | 2.2030 | | | 38.3021 | 49.9267 | | | |
| 13/08/2014 | 95.6758 | 1.4245 | 0.1436 | 1.5681 | 2.2200 | | | 38.3092 | 49.9379 | | | |
| 14/08/2014 | 95.7262 | 1.5510 | 0.1390 | 1.6900 | 2.0790 | | | 38.2091 | 49.7957 | | | |
| 15/08/2014 | 95.8549 | 1.4397 | 0.1419 | 1.5816 | 2.0630 | | | 38.2420 | 49.8894 | | | |
| 16/08/2014 | 95.8834 | 1.4478 | 0.1423 | 1.5902 | 2.0340 | | | 38.2245 | 49.8736 | | | |
| 17/08/2014 | 95.7818 | 1.4306 | 0.1420 | 1.5727 | 2.1350 | | | 38.2759 | 49.9151 | | | |
| 18/08/2014 | 95.6356 | 1.4482 | 0.1417 | 1.5898 | 2.2510 | | | 38.3127 | 49.9245 | | | |
| 19/08/2014 | 95.4798 | 1.4613 | 0.1447 | 1.6060 | 2.4320 | | | 38.3208 | 49.9266 | | | |
| 20/08/2014 | 95.9808 | 1.4860 | 0.1395 | 1.6255 | 2.0170 | | | 38.0966 | 49.7755 | | | |
| 21/08/2014 | 95.7623 | 1.5653 | 0.1340 | 1.6993 | 2.0800 | | | 38.1633 | 49.7620 | | | |
| 22/08/2014 | 95.9564 | 1.5543 | 0.1343 | 1.6885 | 1.8620 | | | 38.1428 | 49.7568 | | | |
| 23/08/2014 | 95.7127 | 1.5575 | 0.1367 | 1.6942 | 2.0850 | | | 38.2163 | 49.7963 | | | |
| 24/08/2014 | 95.7487 | 1.5727 | 0.1370 | 1.7096 | 2.0260 | | | 38.2015 | 49.7773 | | | |
| 25/08/2014 | 95.9072 | 1.5401 | 0.1324 | 1.6725 | 1.9380 | | | 38.1592 | 49.7771 | | | |
| 26/08/2014 | 95.6424 | 1.5608 | 0.1352 | 1.6960 | 2.2000 | | | 38.2064 | 49.7893 | | | |
| 27/08/2014 | 95.5127 | 1.9271 | 0.1315 | 2.0586 | 1.9740 | | | 37.9978 | 49.4213 | | | |
| 28/08/2014 | 95.4202 | 1.7767 | 0.1382 | 1.9149 | 2.2050 | | | 38.1217 | 49.5923 | | | |
| 29/08/2014 | 96.1060 | 1.4262 | 0.1299 | 1.5561 | 1.8090 | | | 38.2112 | 49.8859 | | | |
| 30/08/2014 | 95.9676 | 1.5145 | 0.1301 | 1.6446 | 1.9130 | | | 38.1546 | 49.7929 | | | |
| 31/08/2014 | 95.9145 | 1.5218 | 0.1308 | 1.6526 | 1.9690 | | | 38.1557 | 49.7884 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 95.3262 | 1.2785 | 0.1299 | 1.4247 | 1.7140 | | | 37.9978 | 49.4213 | | | |
| Promedio | 95.7326 | 1.4739 | 0.1397 | 1.6136 | 2.1427 | | | 38.2621 | 49.8789 | | | |
| Máximo | 96.2504 | 1.9271 | 0.1495 | 2.0586 | 2.6750 | | | 38.5255 | 50.1576 | | | |
| Desv. Est. | 0.2206 | 0.1315 | 0.0054 | 0.1282 | 0.2246 | | | 0.1180 | 0.1489 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica | |
| PUNTO DE MEDICIÓN: | Apodaca | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.3577 | 1.2384 | 0.2035 | 1.4419 | 3.9940 | | | 38.5345 | 50.1707 | | | |
| 02/08/2014 | 94.3697 | 1.2421 | 0.1996 | 1.4417 | 3.9580 | | | 38.5430 | 50.1746 | | | |
| 03/08/2014 | 94.5492 | 1.2321 | 0.1997 | 1.4318 | 3.7850 | | | 38.5023 | 50.1579 | | | |
| 04/08/2014 | 94.6010 | 1.2560 | 0.1879 | 1.4439 | 3.6300 | | | 38.5266 | 50.1601 | | | |
| 05/08/2014 | 94.5766 | 1.2551 | 0.1868 | 1.4418 | 3.6470 | | | 38.5388 | 50.1684 | | | |
| 06/08/2014 | 94.4105 | 1.2473 | 0.1906 | 1.4380 | 3.8320 | | | 38.5793 | 50.1953 | | | |
| 07/08/2014 | 94.3888 | 1.2893 | 0.1933 | 1.4826 | 3.8230 | | | 38.5509 | 50.1491 | | | |
| 08/08/2014 | 94.3907 | 1.2986 | 0.1913 | 1.4898 | 3.8080 | | | 38.5470 | 50.1414 | | | |
| 09/08/2014 | 94.5720 | 1.2968 | 0.1855 | 1.4824 | 3.6130 | | | 38.5131 | 50.1255 | | | |
| 10/08/2014 | 94.7742 | 1.3659 | 0.1758 | 1.5416 | 3.2950 | | | 38.4484 | 50.0448 | | | |
| 11/08/2014 | 94.5736 | 1.3148 | 0.1873 | 1.5020 | 3.6340 | | | 38.4779 | 50.0924 | | | |
| 12/08/2014 | 94.5399 | 1.2971 | 0.1861 | 1.4832 | 3.6660 | | | 38.5084 | 50.1225 | | | |
| 13/08/2014 | 94.5568 | 1.3040 | 0.1857 | 1.4896 | 3.6390 | | | 38.4997 | 50.1130 | | | |
| 14/08/2014 | 94.5069 | 1.3553 | 0.1857 | 1.5410 | 3.6640 | | | 38.4691 | 50.0603 | | | |
| 15/08/2014 | 94.6283 | 1.3207 | 0.1850 | 1.5057 | 3.5780 | | | 38.4595 | 50.0787 | | | |
| 16/08/2014 | 94.6498 | 1.3238 | 0.1852 | 1.5090 | 3.5530 | | | 38.4510 | 50.0715 | | | |
| 17/08/2014 | 94.7485 | 1.2928 | 0.1820 | 1.4749 | 3.4430 | | | 38.4694 | 50.1044 | | | |
| 18/08/2014 | 94.6110 | 1.2809 | 0.1847 | 1.4656 | 3.6140 | | | 38.5012 | 50.1300 | | | |
| 19/08/2014 | 94.5869 | 1.3210 | 0.1834 | 1.5044 | 3.5840 | | | 38.4888 | 50.0960 | | | |
| 20/08/2014 | 94.7615 | 1.3338 | 0.1851 | 1.5188 | 3.4770 | | | 38.3884 | 50.0290 | | | |
| 21/08/2014 | 94.6413 | 1.3608 | 0.1837 | 1.5445 | 3.5470 | | | 38.4200 | 50.0291 | | | |
| 22/08/2014 | 94.7362 | 1.3903 | 0.1813 | 1.5716 | 3.3980 | | | 38.3915 | 49.9933 | | | |
| 23/08/2014 | 94.6907 | 1.4066 | 0.1794 | 1.5860 | 3.4000 | | | 38.4102 | 49.9936 | | | |
| 24/08/2014 | 94.8738 | 1.4548 | 0.1732 | 1.6280 | 3.1160 | | | 38.3623 | 49.9355 | | | |
| 25/08/2014 | 94.8362 | 1.4043 | 0.1755 | 1.5798 | 3.2610 | | | 38.3735 | 49.9759 | | | |
| 26/08/2014 | 94.5926 | 1.3945 | 0.1802 | 1.5748 | 3.5480 | | | 38.4251 | 50.0105 | | | |
| 27/08/2014 | 94.3979 | 1.5081 | 0.1852 | 1.6933 | 3.6690 | | | 38.3773 | 49.9035 | | | |
| 28/08/2014 | 94.3543 | 1.4698 | 0.1878 | 1.6575 | 3.7500 | | | 38.4122 | 49.9485 | | | |
| 29/08/2014 | 94.7481 | 1.3215 | 0.1799 | 1.5013 | 3.4400 | | | 38.4428 | 50.0705 | | | |
| 30/08/2014 | 94.7069 | 1.3621 | 0.1777 | 1.5398 | 3.4710 | | | 38.4143 | 50.0281 | | | |
| 31/08/2014 | 94.8115 | 1.3790 | 0.1746 | 1.5536 | 3.3360 | | | 38.3840 | 49.9999 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.3543 | 1.2321 | 0.1732 | 1.4318 | 3.1160 | | | 38.3623 | 49.9035 | | | |
| Promedio | 94.5982 | 1.3328 | 0.1852 | 1.5181 | 3.5862 | | | 38.4649 | 50.0734 | | | |
| Máximo | 94.8738 | 1.5081 | 0.2035 | 1.6933 | 3.9940 | | | 38.5793 | 50.1953 | | | |
| Desv. Est. | 0.1500 | 0.0697 | 0.0071 | 0.0653 | 0.1986 | | | 0.0615 | 0.0780 | | | |

Observaciones:

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



| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica | |
| PUNTO DE MEDICIÓN: | Red Monclova | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 95.9330 | 0.8580 | 0.5620 | 1.4200 | 2.4820 | | | 38.0740 | 50.0053 | | | |
| 02/08/2014 | 95.7886 | 0.9833 | 0.9475 | 1.9308 | 1.8410 | | | 37.8751 | 49.7671 | | | |
| 03/08/2014 | 95.8800 | 0.7960 | 0.6000 | 1.3960 | 2.5960 | | | 38.0860 | 50.0387 | | | |
| 04/08/2014 | 95.6578 | 0.8885 | 0.5264 | 1.4150 | 2.7710 | | | 38.1510 | 50.0449 | | | |
| 05/08/2014 | 95.9253 | 0.8188 | 0.5792 | 1.3980 | 2.5200 | | | 38.0863 | 50.0321 | | | |
| 06/08/2014 | 95.9518 | 0.8166 | 0.5787 | 1.3953 | 2.4710 | | | 38.0930 | 50.0376 | | | |
| 07/08/2014 | 95.8344 | 0.8599 | 0.5510 | 1.4109 | 2.5530 | | | 38.1258 | 50.0388 | | | |
| 08/08/2014 | 95.7479 | 0.8575 | 0.5525 | 1.4100 | 2.6630 | | | 38.1404 | 50.0483 | | | |
| 09/08/2014 | 95.6492 | 0.8955 | 0.5500 | 1.4456 | 2.7200 | | | 38.1480 | 50.0274 | | | |
| 10/08/2014 | 96.4660 | 0.6846 | 0.7270 | 1.4116 | 1.9800 | | | 37.9149 | 49.9592 | | | |
| 11/08/2014 | 95.8590 | 0.8843 | 0.5391 | 1.4233 | 2.5220 | | | 38.1073 | 50.0167 | | | |
| 12/08/2014 | 95.8517 | 0.9402 | 0.5289 | 1.4690 | 2.4820 | | | 38.0819 | 49.9679 | | | |
| 13/08/2014 | 95.8348 | 0.8356 | 0.5565 | 1.3921 | 2.6100 | | | 38.1183 | 50.0492 | | | |
| 14/08/2014 | 95.6437 | 0.8945 | 0.5134 | 1.4080 | 2.7810 | | | 38.1631 | 50.0536 | | | |
| 15/08/2014 | 95.6998 | 0.8876 | 0.5284 | 1.4160 | 2.7270 | | | 38.1375 | 50.0369 | | | |
| 16/08/2014 | 95.7817 | 0.8823 | 0.5260 | 1.4082 | 2.6480 | | | 38.1213 | 50.0323 | | | |
| 17/08/2014 | 95.9731 | 0.8690 | 0.5642 | 1.4332 | 2.4300 | | | 38.0549 | 49.9858 | | | |
| 18/08/2014 | 95.9295 | 0.9259 | 0.5185 | 1.4444 | 2.4260 | | | 38.0767 | 49.9794 | | | |
| 19/08/2014 | 95.8707 | 0.8980 | 0.5183 | 1.4163 | 2.5220 | | | 38.1090 | 50.0176 | | | |
| 20/08/2014 | 95.8232 | 0.9076 | 0.5191 | 1.4268 | 2.5560 | | | 38.1147 | 50.0140 | | | |
| 21/08/2014 | 95.8566 | 0.9233 | 0.5140 | 1.4373 | 2.5560 | | | 38.0775 | 49.9841 | | | |
| 22/08/2014 | 95.7793 | 0.8717 | 0.5288 | 1.4005 | 2.6940 | | | 38.1110 | 50.0327 | | | |
| 23/08/2014 | 95.7713 | 0.8543 | 0.5418 | 1.3961 | 2.7070 | | | 38.1157 | 50.0417 | | | |
| 24/08/2014 | 95.8537 | 0.9860 | 0.5135 | 1.4995 | 2.4550 | | | 38.0588 | 49.9298 | | | |
| 25/08/2014 | 96.0762 | 0.9008 | 0.5875 | 1.4884 | 2.2360 | | | 38.0061 | 49.9245 | | | |
| 26/08/2014 | 95.9212 | 0.9395 | 0.5338 | 1.4733 | 2.4170 | | | 38.0550 | 49.9506 | | | |
| 27/08/2014 | 95.7662 | 0.8984 | 0.5437 | 1.4421 | 2.6330 | | | 38.1046 | 50.0034 | | | |
| 28/08/2014 | 95.8404 | 0.9075 | 0.5701 | 1.4775 | 2.5460 | | | 38.0482 | 49.9527 | | | |
| 29/08/2014 | 95.8244 | 0.9753 | 0.5775 | 1.5528 | 2.4790 | | | 38.0066 | 49.8782 | | | |
| 30/08/2014 | 95.8131 | 0.9549 | 0.5690 | 1.5239 | 2.5190 | | | 38.0306 | 49.9101 | | | |
| 31/08/2014 | 96.2420 | 0.9005 | 0.5748 | 1.4753 | 2.0710 | | | 37.9732 | 49.9114 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 95.6437 | 0.6846 | 0.5134 | 1.3921 | 1.8410 | | | 37.8751 | 49.7671 | | | |
| Promedio | 95.8660 | 0.8870 | 0.5658 | 1.4528 | 2.5037 | | | 38.0763 | 49.9894 | | | |
| Máximo | 96.4660 | 0.9860 | 0.9475 | 1.9308 | 2.7810 | | | 38.1631 | 50.0536 | | | |
| Desv. Est. | 0.1643 | 0.0597 | 0.0816 | 0.0974 | 0.2170 | | | 0.0661 | 0.0638 | | | |

Observaciones:

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



| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica | |
| PUNTO DE MEDICIÓN: | Monclova | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 98.2435 | 0.1305 | 1.3913 | 1.5219 | 0.2220 | | | 37.2696 | 49.6696 | | | |
| 02/08/2014 | 98.2689 | 0.1266 | 1.3783 | 1.5049 | 0.2130 | | | 37.2735 | 49.6808 | | | |
| 03/08/2014 | 98.2744 | 0.1293 | 1.3697 | 1.4990 | 0.2140 | | | 37.2755 | 49.6840 | | | |
| 04/08/2014 | 98.2623 | 0.1304 | 1.3835 | 1.5139 | 0.2110 | | | 37.2689 | 49.6730 | | | |
| 05/08/2014 | 98.2611 | 0.1294 | 1.3888 | 1.5183 | 0.2080 | | | 37.2666 | 49.6700 | | | |
| 06/08/2014 | 98.2697 | 0.1295 | 1.3844 | 1.5139 | 0.2030 | | | 37.2670 | 49.6721 | | | |
| 07/08/2014 | 98.2805 | 0.1290 | 1.3850 | 1.5140 | 0.1930 | | | 37.2639 | 49.6703 | | | |
| 08/08/2014 | 98.2751 | 0.1314 | 1.3895 | 1.5208 | 0.1910 | | | 37.2610 | 49.6650 | | | |
| 09/08/2014 | 98.2652 | 0.1244 | 1.3979 | 1.5223 | 0.2000 | | | 37.2624 | 49.6667 | | | |
| 10/08/2014 | 98.2894 | 0.1285 | 1.3715 | 1.5000 | 0.1980 | | | 37.2703 | 49.6808 | | | |
| 11/08/2014 | 98.3013 | 0.1316 | 1.3626 | 1.4942 | 0.1920 | | | 37.2707 | 49.6830 | | | |
| 12/08/2014 | 98.2931 | 0.1315 | 1.3805 | 1.5120 | 0.1820 | | | 37.2614 | 49.6693 | | | |
| 13/08/2014 | 98.3131 | 0.1313 | 1.3629 | 1.4941 | 0.1800 | | | 37.2674 | 49.6811 | | | |
| 14/08/2014 | 98.3045 | 0.1327 | 1.3716 | 1.5043 | 0.1780 | | | 37.2633 | 49.6736 | | | |
| 15/08/2014 | 98.3108 | 0.1332 | 1.3674 | 1.5005 | 0.1760 | | | 37.2643 | 49.6760 | | | |
| 16/08/2014 | 98.3168 | 0.1313 | 1.3685 | 1.4998 | 0.1710 | | | 37.2631 | 49.6761 | | | |
| 17/08/2014 | 98.3143 | 0.1298 | 1.3764 | 1.5062 | 0.1660 | | | 37.2596 | 49.6714 | | | |
| 18/08/2014 | 98.3221 | 0.1312 | 1.3721 | 1.5033 | 0.1620 | | | 37.2591 | 49.6720 | | | |
| 19/08/2014 | 98.3106 | 0.1321 | 1.3835 | 1.5157 | 0.1610 | | | 37.2543 | 49.6634 | | | |
| 20/08/2014 | 98.3332 | 0.1289 | 1.3648 | 1.4937 | 0.1600 | | | 37.2624 | 49.6791 | | | |
| 21/08/2014 | 98.3518 | 0.1292 | 1.3506 | 1.4798 | 0.1560 | | | 37.2665 | 49.6879 | | | |
| 22/08/2014 | 98.3728 | 0.1268 | 1.3367 | 1.4634 | 0.1510 | | | 37.2717 | 49.6991 | | | |
| 23/08/2014 | 98.3475 | 0.1309 | 1.3615 | 1.4924 | 0.1470 | | | 37.2601 | 49.6778 | | | |
| 24/08/2014 | 98.3121 | 0.1343 | 1.3859 | 1.5202 | 0.1540 | | | 37.2519 | 49.6591 | | | |
| 25/08/2014 | 98.3118 | 0.1347 | 1.3825 | 1.5172 | 0.1580 | | | 37.2538 | 49.6617 | | | |
| 26/08/2014 | 98.3131 | 0.1355 | 1.3847 | 1.5202 | 0.1530 | | | 37.2515 | 49.6588 | | | |
| 27/08/2014 | 98.2918 | 0.1385 | 1.4072 | 1.5457 | 0.1490 | | | 37.2406 | 49.6397 | | | |
| 28/08/2014 | 98.3136 | 0.1364 | 1.3922 | 1.5286 | 0.1440 | | | 37.2456 | 49.6511 | | | |
| 29/08/2014 | 98.3184 | 0.1366 | 1.3983 | 1.5349 | 0.1330 | | | 37.2400 | 49.6449 | | | |
| 30/08/2014 | 98.3097 | 0.1408 | 1.4096 | 1.5504 | 0.1260 | | | 37.2321 | 49.6320 | | | |
| 31/08/2014 | 98.3106 | 0.1379 | 1.4073 | 1.5452 | 0.1310 | | | 37.2355 | 49.6372 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 98.2435 | 0.1244 | 1.3367 | 1.4634 | 0.1260 | | | 37.2321 | 49.6320 | | | |
| Promedio | 98.3020 | 0.1317 | 1.3796 | 1.5113 | 0.1736 | | | 37.2598 | 49.6686 | | | |
| Máximo | 98.3728 | 0.1408 | 1.4096 | 1.5504 | 0.2220 | | | 37.2755 | 49.6991 | | | |
| Desv. Est. | 0.0288 | 0.0037 | 0.0165 | 0.0188 | 0.0269 | | | 0.0112 | 0.0152 | | | |

Observaciones:

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica |
| PUNTO DE MEDICIÓN: | GIMSA |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 95.4882 | 0.5619 | 0.1520 | 0.7139 | 3.6730 | | | 38.6378 | 50.7241 | | | |
| 02/08/2014 | 94.5153 | 0.3897 | 0.1880 | 0.5777 | 4.6590 | | | 39.0677 | 51.0701 | | | |
| 03/08/2014 | 94.8731 | 0.4342 | 0.1890 | 0.6232 | 4.2770 | | | 38.9208 | 50.9560 | | | |
| 04/08/2014 | 93.7562 | 0.5391 | 0.1965 | 0.7357 | 5.2610 | | | 39.1632 | 51.0170 | | | |
| 05/08/2014 | 93.5460 | 0.5540 | 0.1990 | 0.7530 | 5.4380 | | | 39.2160 | 51.0333 | | | |
| 06/08/2014 | 93.4902 | 0.5652 | 0.2032 | 0.7684 | 5.4530 | | | 39.2355 | 51.0351 | | | |
| 07/08/2014 | 92.5790 | 0.5100 | 0.2059 | 0.7159 | 6.3360 | | | 39.5694 | 51.2600 | | | |
| 08/08/2014 | 92.2719 | 0.3198 | 0.2022 | 0.5220 | 6.8770 | | | 39.7645 | 51.5033 | | | |
| 09/08/2014 | 93.2133 | 0.2799 | 0.1965 | 0.4764 | 6.0430 | | | 39.4988 | 51.3855 | | | |
| 10/08/2014 | 92.3310 | 0.3983 | 0.1985 | 0.5968 | 6.7730 | | | 39.6854 | 51.4059 | | | |
| 11/08/2014 | 91.9593 | 0.3666 | 0.2009 | 0.5675 | 7.1350 | | | 39.8264 | 51.5053 | | | |
| 12/08/2014 | 92.7013 | 0.4530 | 0.1945 | 0.6475 | 6.3050 | | | 39.2355 | 51.3007 | | | |
| 13/08/2014 | 92.5774 | 0.4058 | 0.1994 | 0.6053 | 6.4590 | | | 39.6330 | 51.3707 | | | |
| 14/08/2014 | 91.8527 | 0.4656 | 0.1975 | 0.6632 | 7.1320 | | | 39.7951 | 51.4211 | | | |
| 15/08/2014 | 91.9943 | 0.4848 | 0.2038 | 0.6887 | 6.9250 | | | 39.7755 | 51.3928 | | | |
| 16/08/2014 | 93.5680 | 0.4698 | 0.1842 | 0.6540 | 5.3000 | | | 39.4381 | 51.2225 | | | |
| 17/08/2014 | 94.1740 | 0.4581 | 0.1785 | 0.6366 | 4.9590 | | | 39.1078 | 51.0493 | | | |
| 18/08/2014 | 93.6469 | 0.5840 | 0.2058 | 0.7898 | 5.2180 | | | 39.2185 | 51.0106 | | | |
| 19/08/2014 | 93.0374 | 0.5248 | 0.2100 | 0.7347 | 5.9010 | | | 39.4089 | 51.1578 | | | |
| 20/08/2014 | 92.7394 | 0.5697 | 0.2172 | 0.7869 | 6.1030 | | | 39.4694 | 51.1571 | | | |
| 21/08/2014 | 93.9650 | 0.6676 | 0.1748 | 0.8424 | 4.6940 | | | 39.1360 | 50.9193 | | | |
| 22/08/2014 | 95.3283 | 0.5609 | 0.1773 | 0.7382 | 3.7290 | | | 38.7010 | 50.7482 | | | |
| 23/08/2014 | 95.6469 | 0.5517 | 0.1784 | 0.7301 | 3.4220 | | | 38.6181 | 50.7073 | | | |
| 24/08/2014 | 96.6185 | 0.5459 | 0.1588 | 0.7047 | 2.5160 | | | 38.3470 | 50.5663 | | | |
| 25/08/2014 | 96.1557 | 0.5835 | 0.1637 | 0.7472 | 2.9270 | | | 38.4487 | 50.5953 | | | |
| 26/08/2014 | 95.8913 | 0.6674 | 0.1651 | 0.8325 | 3.0720 | | | 38.4831 | 50.5550 | | | |
| 27/08/2014 | 95.5268 | 0.6067 | 0.1753 | 0.7820 | 3.4800 | | | 38.6231 | 50.6727 | | | |
| 28/08/2014 | 95.8041 | 0.6468 | 0.1689 | 0.8157 | 3.2070 | | | 38.5039 | 50.5800 | | | |
| 29/08/2014 | 95.1895 | 0.6552 | 0.1502 | 0.8054 | 3.8820 | | | 38.6586 | 50.6710 | | | |
| 30/08/2014 | 96.3073 | 0.5345 | 0.1636 | 0.6982 | 2.8240 | | | 38.4475 | 50.6290 | | | |
| 31/08/2014 | 94.4440 | 0.5792 | 0.1771 | 0.7563 | 4.5840 | | | 38.9494 | 50.8756 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 91.8527 | 0.2799 | 0.1502 | 0.4764 | 2.5160 | | | 38.3470 | 50.5550 | | | |
| Promedio | 94.0385 | 0.5140 | 0.1863 | 0.7003 | 4.9859 | | | 39.1261 | 51.0161 | | | |
| Máximo | 96.6185 | 0.6676 | 0.2172 | 0.8424 | 7.1350 | | | 39.8264 | 51.5053 | | | |
| Desv. Est. | 1.4558 | 0.0993 | 0.0181 | 0.0918 | 1.4292 | | | 0.4740 | 0.3098 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Burgos 1, 2 Y 3 |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.6508 | 1.1117 | 0.1917 | 1.3033 | 5.0280 | | | 38.7270 | 50.3827 | | | |
| 02/08/2014 | 93.7083 | 1.0783 | 0.1983 | 1.2767 | 5.0030 | | | 38.7270 | 50.4111 | | | |
| 03/08/2014 | 93.7023 | 1.1129 | 0.1909 | 1.3038 | 4.9760 | | | 38.7252 | 50.3742 | | | |
| 04/08/2014 | 93.6992 | 1.0817 | 0.1900 | 1.2717 | 5.0190 | | | 38.7270 | 50.3756 | | | |
| 05/08/2014 | 93.7115 | 1.0850 | 0.1867 | 1.2717 | 5.0070 | | | 38.7270 | 50.3827 | | | |
| 06/08/2014 | 93.7658 | 1.0567 | 0.1733 | 1.2300 | 4.9920 | | | 38.7335 | 50.4267 | | | |
| 07/08/2014 | 93.7372 | 1.0650 | 0.1949 | 1.2599 | 4.9860 | | | 38.7660 | 50.4565 | | | |
| 08/08/2014 | 93.7917 | 1.0033 | 0.1783 | 1.1817 | 5.0130 | | | 38.7660 | 50.4690 | | | |
| 09/08/2014 | 93.8052 | 1.0117 | 0.1683 | 1.1800 | 4.9880 | | | 38.7660 | 50.4762 | | | |
| 10/08/2014 | 93.8173 | 0.9767 | 0.1633 | 1.1400 | 5.0330 | | | 38.7660 | 50.5047 | | | |
| 11/08/2014 | 93.7428 | 1.0067 | 0.1800 | 1.1867 | 5.0620 | | | 38.7725 | 50.4775 | | | |
| 12/08/2014 | 93.7133 | 0.9933 | 0.1783 | 1.1717 | 5.1120 | | | 38.8050 | 50.5198 | | | |
| 13/08/2014 | 93.7085 | 1.0200 | 0.1750 | 1.1950 | 5.0760 | | | 38.7985 | 50.5042 | | | |
| 14/08/2014 | 93.6608 | 1.0633 | 0.1967 | 1.2600 | 5.0610 | | | 38.7660 | 50.4334 | | | |
| 15/08/2014 | 93.7133 | 1.0317 | 0.1783 | 1.2100 | 5.0650 | | | 38.7660 | 50.4690 | | | |
| 16/08/2014 | 93.7317 | 1.0400 | 0.1717 | 1.2117 | 5.0370 | | | 38.7725 | 50.4775 | | | |
| 17/08/2014 | 93.7152 | 1.0500 | 0.1833 | 1.2333 | 5.0310 | | | 38.7920 | 50.4958 | | | |
| 18/08/2014 | 93.5875 | 1.0983 | 0.2000 | 1.2983 | 5.0920 | | | 38.7335 | 50.3840 | | | |
| 19/08/2014 | 93.5883 | 1.0800 | 0.1967 | 1.2767 | 5.1070 | | | 38.7660 | 50.4263 | | | |
| 20/08/2014 | 93.6767 | 1.0317 | 0.1800 | 1.2117 | 5.0920 | | | 38.7660 | 50.4263 | | | |
| 21/08/2014 | 93.6715 | 1.0300 | 0.1783 | 1.2083 | 5.1000 | | | 38.7725 | 50.4419 | | | |
| 22/08/2014 | 93.7158 | 0.9867 | 0.1717 | 1.1583 | 5.1040 | | | 38.8050 | 50.5127 | | | |
| 23/08/2014 | 93.6548 | 1.0233 | 0.1800 | 1.2033 | 5.1140 | | | 38.7985 | 50.4686 | | | |
| 24/08/2014 | 93.6627 | 1.0417 | 0.1833 | 1.2250 | 5.0920 | | | 38.7660 | 50.4263 | | | |
| 25/08/2014 | 93.5808 | 1.0550 | 0.1967 | 1.2517 | 5.1460 | | | 38.7660 | 50.4263 | | | |
| 26/08/2014 | 93.5868 | 1.0767 | 0.1800 | 1.2567 | 5.1280 | | | 38.7660 | 50.4263 | | | |
| 27/08/2014 | 93.6192 | 1.0633 | 0.1800 | 1.2433 | 5.1180 | | | 38.7660 | 50.4263 | | | |
| 28/08/2014 | 93.6000 | 1.0767 | 0.1817 | 1.2583 | 5.1220 | | | 38.7660 | 50.4263 | | | |
| 29/08/2014 | 93.5352 | 1.0500 | 0.1867 | 1.2367 | 5.2080 | | | 38.7660 | 50.4192 | | | |
| 30/08/2014 | 93.4593 | 1.0300 | 0.1733 | 1.2033 | 5.3170 | | | 38.7530 | 50.3739 | | | |
| 31/08/2014 | 93.4729 | 1.1766 | 0.1929 | 1.3695 | 5.1380 | | | 38.6905 | 50.3242 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 93.4593 | 0.9767 | 0.1633 | 1.1400 | 4.9760 | | | 38.6905 | 50.3242 | | | |
| Promedio | 93.6705 | 1.0519 | 0.1832 | 1.2351 | 5.0764 | | | 38.7608 | 50.4370 | | | |
| Máximo | 93.8173 | 1.1766 | 0.2000 | 1.3695 | 5.3170 | | | 38.8050 | 50.5198 | | | |
| Desv. Est. | 0.0876 | 0.0422 | 0.0096 | 0.0495 | 0.0719 | | | 0.0264 | 0.0478 | | | |

Observaciones:

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



| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica | |
| PUNTO DE MEDICIÓN: | Burgos 4 | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.6400 | 1.1000 | 0.2000 | 1.3000 | 5.0600 | | | 38.7267 | 50.3753 | | | |
| 02/08/2014 | 93.6500 | 1.1600 | 0.1900 | 1.3500 | 4.9900 | | | 38.6876 | 50.3243 | | | |
| 03/08/2014 | 93.7406 | 1.0699 | 0.1800 | 1.2499 | 4.9995 | | | 38.7268 | 50.4179 | | | |
| 04/08/2014 | 93.7700 | 1.0700 | 0.1800 | 1.2500 | 4.9800 | | | 38.7268 | 50.4179 | | | |
| 05/08/2014 | 93.7706 | 1.0699 | 0.1800 | 1.2499 | 4.9695 | | | 38.7268 | 50.4179 | | | |
| 06/08/2014 | 92.7723 | 1.0990 | 1.1683 | 2.2673 | 4.9505 | | | 38.6877 | 50.3244 | | | |
| 07/08/2014 | 93.8006 | 1.0399 | 0.1800 | 1.2199 | 4.9795 | | | 38.7268 | 50.4179 | | | |
| 08/08/2014 | 93.7700 | 1.0300 | 0.1700 | 1.2000 | 5.0300 | | | 38.7659 | 50.4689 | | | |
| 09/08/2014 | 93.8006 | 0.9699 | 0.1700 | 1.1399 | 5.0595 | | | 13.7659 | 50.5118 | | | |
| 10/08/2014 | 93.8300 | 0.9900 | 0.1700 | 1.1600 | 5.0100 | | | 38.7659 | 50.4689 | | | |
| 11/08/2014 | 93.8594 | 0.9701 | 0.1700 | 1.1401 | 5.0005 | | | 38.7659 | 50.5118 | | | |
| 12/08/2014 | 93.8200 | 0.9100 | 0.1500 | 1.0600 | 5.1200 | | | 38.8442 | 50.6138 | | | |
| 13/08/2014 | 93.7006 | 1.0099 | 0.1800 | 1.1899 | 5.1095 | | | 38.8051 | 50.5199 | | | |
| 14/08/2014 | 93.7500 | 1.0200 | 0.1800 | 1.2000 | 5.0500 | | | 38.7659 | 50.4689 | | | |
| 15/08/2014 | 93.7400 | 1.0300 | 0.1800 | 1.2100 | 5.0500 | | | 38.7659 | 50.4689 | | | |
| 16/08/2014 | 93.8094 | 1.0301 | 0.1700 | 1.2001 | 4.9905 | | | 38.7659 | 50.4689 | | | |
| 17/08/2014 | 93.7100 | 1.0200 | 0.1800 | 1.2000 | 5.0900 | | | 38.7659 | 50.4689 | | | |
| 18/08/2014 | 93.6600 | 1.0600 | 0.1800 | 1.2400 | 5.1000 | | | 38.7659 | 50.4262 | | | |
| 19/08/2014 | 93.6794 | 1.0201 | 0.1800 | 1.2001 | 5.1205 | | | 38.7659 | 50.4689 | | | |
| 20/08/2014 | 93.5200 | 1.0900 | 0.1800 | 1.2700 | 5.2100 | | | 38.8050 | 50.4771 | | | |
| 21/08/2014 | 93.6600 | 1.0400 | 0.1800 | 1.2200 | 5.1200 | | | 38.7659 | 50.4262 | | | |
| 22/08/2014 | 93.6594 | 1.0301 | 0.1700 | 1.2001 | 5.1405 | | | 38.8050 | 50.5199 | | | |
| 23/08/2014 | 93.7006 | 0.9999 | 0.1900 | 1.1899 | 5.1095 | | | 38.8051 | 50.5199 | | | |
| 24/08/2014 | 93.5915 | 1.1380 | 0.1797 | 1.3176 | 5.0908 | | | 38.8050 | 50.4771 | | | |
| 25/08/2014 | 93.6600 | 1.0400 | 0.1800 | 1.2200 | 5.1200 | | | 38.7659 | 50.4262 | | | |
| 26/08/2014 | 93.6594 | 1.0101 | 0.1700 | 1.1801 | 5.1605 | | | 38.8050 | 50.4771 | | | |
| 27/08/2014 | 93.6500 | 1.0600 | 0.1700 | 1.2300 | 5.1200 | | | 38.7659 | 50.4689 | | | |
| 28/08/2014 | 93.6200 | 1.0800 | 0.1800 | 1.2600 | 5.1200 | | | 38.7659 | 50.4262 | | | |
| 29/08/2014 | 93.2900 | 1.1000 | 0.1900 | 1.2900 | 5.4200 | | | 38.8050 | 50.4771 | | | |
| 30/08/2014 | 93.4793 | 1.0001 | 0.1700 | 1.1701 | 5.3505 | | | 38.7659 | 50.4689 | | | |
| 31/08/2014 | 93.2893 | 1.1301 | 0.2000 | 1.3301 | 5.3805 | | | 38.7659 | 50.3835 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.7723 | 0.9100 | 0.1500 | 1.0600 | 4.9505 | | | 38.6876 | 50.3243 | | | |
| Promedio | 93.6469 | 1.0447 | 0.2103 | 1.2550 | 5.0968 | | | 38.7659 | 50.4552 | | | |
| Máximo | 93.8594 | 1.1600 | 1.1683 | 2.2673 | 5.4200 | | | 38.8442 | 50.6138 | | | |
| Desv. Est. | 0.2110 | 0.0534 | 0.1781 | 0.1972 | 0.1151 | | | 0.0350 | 0.0584 | | | |

Observaciones:

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Burgos 5 y 6 |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.6700 | 1.1083 | 0.1933 | 1.3017 | 5.0280 | | | 38.7205 | 50.3671 | | | |
| 02/08/2014 | 93.6767 | 1.1500 | 0.2083 | 1.3583 | 4.9650 | | | 38.6880 | 50.3249 | | | |
| 03/08/2014 | 93.7200 | 1.1350 | 0.2000 | 1.3350 | 4.9450 | | | 38.6945 | 50.3404 | | | |
| 04/08/2014 | 93.7733 | 1.0533 | 0.1983 | 1.2517 | 4.9750 | | | 38.7270 | 50.4183 | | | |
| 05/08/2014 | 93.7850 | 1.0300 | 0.1900 | 1.2200 | 4.9950 | | | 38.7205 | 50.4098 | | | |
| 06/08/2014 | 93.7550 | 1.0750 | 0.1900 | 1.2650 | 4.9800 | | | 38.6945 | 50.3759 | | | |
| 07/08/2014 | 93.7233 | 1.0517 | 0.1900 | 1.2417 | 5.0350 | | | 38.7270 | 50.4111 | | | |
| 08/08/2014 | 93.7017 | 1.0533 | 0.1883 | 1.2417 | 5.0570 | | | 38.7335 | 50.3912 | | | |
| 09/08/2014 | 93.7733 | 1.0183 | 0.1800 | 1.1983 | 5.0280 | | | 38.7595 | 50.4606 | | | |
| 10/08/2014 | 93.8382 | 1.0117 | 0.1817 | 1.1933 | 4.9680 | | | 38.7270 | 50.4254 | | | |
| 11/08/2014 | 93.8358 | 1.0100 | 0.1850 | 1.1950 | 4.9680 | | | 38.7335 | 50.4695 | | | |
| 12/08/2014 | 93.8385 | 0.9683 | 0.1700 | 1.1383 | 5.0230 | | | 38.7660 | 50.5047 | | | |
| 13/08/2014 | 93.6873 | 1.0133 | 0.2183 | 1.2317 | 5.0810 | | | 38.7595 | 50.4606 | | | |
| 14/08/2014 | 93.7142 | 1.0250 | 0.2150 | 1.2400 | 5.0460 | | | 38.7335 | 50.4267 | | | |
| 15/08/2014 | 93.6915 | 0.9900 | 0.2350 | 1.2250 | 5.0830 | | | 38.7725 | 50.4775 | | | |
| 16/08/2014 | 93.7125 | 0.9500 | 0.2017 | 1.1517 | 5.1360 | | | 38.8050 | 50.5198 | | | |
| 17/08/2014 | 93.7700 | 1.0017 | 0.1650 | 1.1667 | 5.0630 | | | 38.7985 | 50.5113 | | | |
| 18/08/2014 | 93.6998 | 1.0150 | 0.1883 | 1.2033 | 5.0970 | | | 38.7660 | 50.4619 | | | |
| 19/08/2014 | 93.5858 | 1.0483 | 0.1800 | 1.2283 | 5.1860 | | | 38.7660 | 50.4263 | | | |
| 20/08/2014 | 93.5617 | 1.0633 | 0.1800 | 1.2433 | 5.1950 | | | 38.7725 | 50.4419 | | | |
| 21/08/2014 | 93.7583 | 0.9383 | 0.1900 | 1.1283 | 5.1130 | | | 38.7985 | 50.5113 | | | |
| 22/08/2014 | 93.7032 | 0.9783 | 0.2283 | 1.2067 | 5.0900 | | | 38.7725 | 50.4775 | | | |
| 23/08/2014 | 93.7258 | 0.9683 | 0.1717 | 1.1400 | 5.1340 | | | 38.8050 | 50.5198 | | | |
| 24/08/2014 | 93.7452 | 0.9750 | 0.1817 | 1.1567 | 5.0980 | | | 38.7985 | 50.5042 | | | |
| 25/08/2014 | 93.6693 | 1.0433 | 0.1933 | 1.2367 | 5.0940 | | | 38.7660 | 50.4334 | | | |
| 26/08/2014 | 93.6642 | 1.0050 | 0.2083 | 1.2133 | 5.1220 | | | 38.7725 | 50.4775 | | | |
| 27/08/2014 | 93.6615 | 0.9917 | 0.1967 | 1.1883 | 5.1500 | | | 38.8050 | 50.5127 | | | |
| 28/08/2014 | 93.5975 | 1.0383 | 0.1783 | 1.2167 | 5.1860 | | | 38.8050 | 50.4842 | | | |
| 29/08/2014 | 93.6067 | 0.9983 | 0.1733 | 1.1717 | 5.2220 | | | 38.8115 | 50.5069 | | | |
| 30/08/2014 | 92.9982 | 1.0967 | 0.1917 | 1.2883 | 5.7140 | | | 38.8310 | 50.4327 | | | |
| 31/08/2014 | 93.3333 | 1.1345 | 0.2020 | 1.3365 | 5.3300 | | | 38.7561 | 50.3736 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.9982 | 0.9383 | 0.1650 | 1.1283 | 4.9450 | | | 38.6880 | 50.3249 | | | |
| Promedio | 93.6767 | 1.0303 | 0.1927 | 1.2230 | 5.1002 | | | 38.7609 | 50.4471 | | | |
| Máximo | 93.8385 | 1.1500 | 0.2350 | 1.3583 | 5.7140 | | | 38.8310 | 50.5198 | | | |
| Desv. Est. | 0.1588 | 0.0539 | 0.0165 | 0.0580 | 0.1437 | | | 0.0380 | 0.0548 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Nejo | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 91.8101 | 0.6270 | 0.4827 | 1.1097 | 5.7640 | | | 39.8055 | 51.1820 | | | |
| 02/08/2014 | 91.8308 | 0.6190 | 0.4863 | 1.1053 | 5.7530 | | | 39.8000 | 51.1827 | | | |
| 03/08/2014 | 91.8267 | 0.6128 | 0.4753 | 1.0882 | 5.8000 | | | 39.8028 | 51.1934 | | | |
| 04/08/2014 | 91.7662 | 0.6192 | 0.4840 | 1.1031 | 5.7980 | | | 39.8267 | 51.1986 | | | |
| 05/08/2014 | 91.8160 | 0.6112 | 0.4819 | 1.0930 | 5.7880 | | | 39.8083 | 51.1946 | | | |
| 06/08/2014 | 91.9691 | 0.6042 | 0.4919 | 1.0961 | 5.6320 | | | 39.7660 | 51.1715 | | | |
| 07/08/2014 | 91.8917 | 0.5765 | 0.4825 | 1.0590 | 5.7690 | | | 39.8022 | 51.2150 | | | |
| 08/08/2014 | 91.8438 | 0.5968 | 0.4750 | 1.0718 | 5.7940 | | | 39.8110 | 51.2096 | | | |
| 09/08/2014 | 91.7881 | 0.6167 | 0.4608 | 1.0775 | 5.8290 | | | 39.8303 | 51.2113 | | | |
| 10/08/2014 | 91.8080 | 0.6086 | 0.4670 | 1.0757 | 5.8440 | | | 39.8085 | 51.2024 | | | |
| 11/08/2014 | 91.6202 | 0.6331 | 0.4461 | 1.0793 | 5.9200 | | | 39.9059 | 51.2516 | | | |
| 12/08/2014 | 91.7033 | 0.6374 | 0.4613 | 1.0987 | 5.8790 | | | 39.8438 | 51.2075 | | | |
| 13/08/2014 | 91.7940 | 0.6118 | 0.4657 | 1.0775 | 5.7420 | | | 39.8567 | 51.2234 | | | |
| 14/08/2014 | 91.8470 | 0.6151 | 0.4973 | 1.1124 | 5.7110 | | | 39.8026 | 51.1818 | | | |
| 15/08/2014 | 91.8103 | 0.6016 | 0.5211 | 1.1227 | 5.7550 | | | 39.7979 | 51.1778 | | | |
| 16/08/2014 | 91.8433 | 0.5962 | 0.4869 | 1.0831 | 5.7490 | | | 39.8208 | 51.2096 | | | |
| 17/08/2014 | 91.8531 | 0.5967 | 0.4833 | 1.0800 | 5.7080 | | | 39.8308 | 51.2163 | | | |
| 18/08/2014 | 91.7582 | 0.5937 | 0.4761 | 1.0698 | 5.7850 | | | 39.8748 | 51.2462 | | | |
| 19/08/2014 | 91.8335 | 0.5935 | 0.4776 | 1.0710 | 5.7090 | | | 39.8564 | 51.2350 | | | |
| 20/08/2014 | 91.8298 | 0.5768 | 0.4780 | 1.0548 | 5.6990 | | | 39.8770 | 51.2536 | | | |
| 21/08/2014 | 91.8155 | 0.5715 | 0.4760 | 1.0475 | 5.6820 | | | 39.8936 | 51.2617 | | | |
| 22/08/2014 | 91.7593 | 0.5699 | 0.4619 | 1.0318 | 5.7440 | | | 39.9603 | 51.3368 | | | |
| 23/08/2014 | 91.7568 | 0.5665 | 0.4707 | 1.0372 | 5.7660 | | | 39.9166 | 51.2903 | | | |
| 24/08/2014 | 91.8126 | 0.5698 | 0.4702 | 1.0400 | 5.7360 | | | 39.8773 | 51.2653 | | | |
| 25/08/2014 | 91.8877 | 0.5682 | 0.4657 | 1.0338 | 5.6120 | | | 39.8353 | 51.2397 | | | |
| 26/08/2014 | 91.8233 | 0.5592 | 0.4728 | 1.0320 | 5.7500 | | | 39.8930 | 51.2842 | | | |
| 27/08/2014 | 91.8475 | 0.5635 | 0.4695 | 1.0330 | 5.7470 | | | 39.8697 | 51.2671 | | | |
| 28/08/2014 | 91.9070 | 0.5556 | 0.4706 | 1.0262 | 5.7200 | | | 39.8471 | 51.2593 | | | |
| 29/08/2014 | 91.7974 | 0.5727 | 0.4620 | 1.0347 | 5.7610 | | | 39.8973 | 51.2793 | | | |
| 30/08/2014 | 91.7456 | 0.5758 | 0.4613 | 1.0371 | 5.7970 | | | 39.9087 | 51.2817 | | | |
| 31/08/2014 | 91.7302 | 0.5920 | 0.4612 | 1.0532 | 5.7850 | | | 39.9084 | 51.2725 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 91.6202 | 0.5556 | 0.4461 | 1.0262 | 5.6120 | | | 39.7660 | 51.1715 | | | |
| Promedio | 91.8105 | 0.5939 | 0.4749 | 1.0689 | 5.7590 | | | 39.8495 | 51.2323 | | | |
| Máximo | 91.9691 | 0.6374 | 0.5211 | 1.1227 | 5.9200 | | | 39.9603 | 51.3368 | | | |
| Desv. Est. | 0.0646 | 0.0232 | 0.0139 | 0.0284 | 0.0628 | | | 0.0460 | 0.0409 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Kinder Morgan Reynosa | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.8520 | 1.2010 | 0.1970 | 1.3980 | 4.4050 | | | 38.7660 | 50.3327 | | | |
| 02/08/2014 | 93.8590 | 1.2010 | 0.1910 | 1.3920 | 4.4030 | | | 38.7700 | 50.3379 | | | |
| 03/08/2014 | 93.8540 | 1.2020 | 0.1960 | 1.3980 | 4.4020 | | | 38.7670 | 50.3340 | | | |
| 04/08/2014 | 92.6020 | 1.1570 | 0.2020 | 1.3590 | 5.6770 | | | 39.1390 | 50.5746 | | | |
| 05/08/2014 | 92.6110 | 1.1560 | 0.1960 | 1.3520 | 5.6730 | | | 39.1410 | 50.5771 | | | |
| 06/08/2014 | 92.6130 | 1.1580 | 0.1920 | 1.3500 | 5.6750 | | | 39.1439 | 50.5809 | | | |
| 07/08/2014 | 92.6120 | 1.1580 | 0.1910 | 1.3490 | 5.6770 | | | 39.1430 | 50.5798 | | | |
| 08/08/2014 | 92.6150 | 1.1560 | 0.1960 | 1.3520 | 5.6700 | | | 39.1409 | 50.5770 | | | |
| 09/08/2014 | 92.6220 | 1.1560 | 0.1850 | 1.3410 | 5.6750 | | | 39.1449 | 50.5865 | | | |
| 10/08/2014 | 92.6190 | 1.1590 | 0.1850 | 1.3440 | 5.6740 | | | 39.1450 | 50.5823 | | | |
| 11/08/2014 | 92.6250 | 1.1570 | 0.1810 | 1.3380 | 5.6730 | | | 39.1470 | 50.5849 | | | |
| 12/08/2014 | 93.7850 | 1.1930 | 0.2830 | 1.4760 | 4.4890 | | | 38.6870 | 50.2555 | | | |
| 13/08/2014 | 93.8480 | 1.1940 | 0.2140 | 1.4080 | 4.4930 | | | 38.7120 | 50.2965 | | | |
| 14/08/2014 | 93.9840 | 1.0880 | 0.2350 | 1.3230 | 4.4560 | | | 38.7170 | 50.3626 | | | |
| 15/08/2014 | 93.9840 | 1.0880 | 0.2350 | 1.3230 | 4.4560 | | | 38.7170 | 50.3626 | | | |
| 16/08/2014 | 93.9980 | 1.0900 | 0.2170 | 1.3070 | 4.4570 | | | 38.7270 | 50.3798 | | | |
| 17/08/2014 | 92.9910 | 1.1850 | 0.1940 | 1.3790 | 4.9910 | | | 39.1730 | 50.5763 | | | |
| 18/08/2014 | 92.9840 | 1.1850 | 0.2040 | 1.3890 | 4.9890 | | | 39.1670 | 50.5685 | | | |
| 19/08/2014 | 92.9990 | 1.1820 | 0.1930 | 1.3750 | 4.9860 | | | 39.1730 | 50.5763 | | | |
| 20/08/2014 | 93.8190 | 1.2120 | 0.1860 | 1.3980 | 4.4310 | | | 38.7830 | 50.3378 | | | |
| 21/08/2014 | 93.7900 | 1.2110 | 0.2190 | 1.4300 | 4.4280 | | | 38.7720 | 50.3193 | | | |
| 22/08/2014 | 93.8190 | 1.2130 | 0.1840 | 1.3970 | 4.4310 | | | 38.7840 | 50.3391 | | | |
| 23/08/2014 | 93.5930 | 1.2040 | 0.1910 | 1.3950 | 4.5790 | | | 38.8960 | 50.4039 | | | |
| 24/08/2014 | 93.6000 | 1.2040 | 0.1820 | 1.3860 | 4.5790 | | | 38.9020 | 50.4117 | | | |
| 25/08/2014 | 93.6000 | 1.2040 | 0.1830 | 1.3870 | 4.5810 | | | 38.9000 | 50.4133 | | | |
| 26/08/2014 | 94.2180 | 1.1860 | 0.2210 | 1.4070 | 4.1060 | | | 38.6240 | 50.2501 | | | |
| 27/08/2014 | 94.2090 | 1.1860 | 0.2330 | 1.4190 | 4.1040 | | | 38.6200 | 50.2407 | | | |
| 28/08/2014 | 94.1130 | 1.1850 | 0.3340 | 1.5190 | 4.1010 | | | 38.5800 | 50.1758 | | | |
| 29/08/2014 | 93.9430 | 1.1050 | 0.1930 | 1.2980 | 4.4760 | | | 38.7770 | 50.4065 | | | |
| 30/08/2014 | 94.3080 | 1.1770 | 0.2110 | 1.3880 | 4.0170 | | | 38.6210 | 50.2590 | | | |
| 31/08/2014 | 94.0080 | 1.1060 | 0.1870 | 1.2930 | 4.4160 | | | 38.7610 | 50.3985 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.6020 | 1.0880 | 0.1810 | 1.2930 | 4.0170 | | | 38.5800 | 50.1758 | | | |
| Promedio | 93.4864 | 1.1696 | 0.2068 | 1.3765 | 4.7797 | | | 38.8884 | 50.4188 | | | |
| Máximo | 94.3080 | 1.2130 | 0.3340 | 1.5190 | 5.6770 | | | 39.1730 | 50.5865 | | | |
| Desv. Est. | 0.6097 | 0.0382 | 0.0321 | 0.0484 | 0.5803 | | | 0.2107 | 0.1317 | | | |

Observaciones:

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



| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Tennessee |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 95.4173 | 0.5775 | 0.1508 | 0.7283 | 3.7390 | | | 38.6373 | 50.7104 | | | |
| 02/08/2014 | 95.6551 | 0.5819 | 0.1579 | 0.7398 | 3.4940 | | | 38.5609 | 50.6606 | | | |
| 03/08/2014 | 95.3065 | 0.5527 | 0.1502 | 0.7029 | 3.8710 | | | 38.6882 | 50.7570 | | | |
| 04/08/2014 | 95.3967 | 0.5450 | 0.1493 | 0.6943 | 3.7990 | | | 38.6644 | 50.7495 | | | |
| 05/08/2014 | 95.2314 | 0.5560 | 0.1469 | 0.7029 | 3.9500 | | | 38.7077 | 50.7672 | | | |
| 06/08/2014 | 95.5736 | 0.5889 | 0.1475 | 0.7364 | 3.5730 | | | 38.5888 | 50.6764 | | | |
| 07/08/2014 | 95.5711 | 0.5859 | 0.1484 | 0.7343 | 3.5870 | | | 38.5873 | 50.6772 | | | |
| 08/08/2014 | 95.7559 | 0.5641 | 0.1499 | 0.7140 | 3.4230 | | | 38.5483 | 50.6698 | | | |
| 09/08/2014 | 95.6450 | 0.6073 | 0.1523 | 0.7596 | 3.4760 | | | 38.5546 | 50.6417 | | | |
| 10/08/2014 | 95.0514 | 0.6837 | 0.1579 | 0.8415 | 3.9860 | | | 38.6703 | 50.6514 | | | |
| 11/08/2014 | 95.0461 | 0.6071 | 0.1499 | 0.7570 | 4.0830 | | | 38.7248 | 50.7397 | | | |
| 12/08/2014 | 95.2047 | 0.5759 | 0.1478 | 0.7237 | 3.9710 | | | 38.6963 | 50.7464 | | | |
| 13/08/2014 | 95.2645 | 0.5917 | 0.1484 | 0.7400 | 3.8550 | | | 38.6817 | 50.7265 | | | |
| 14/08/2014 | 95.4006 | 0.5819 | 0.1512 | 0.7331 | 3.7610 | | | 38.6367 | 50.7070 | | | |
| 15/08/2014 | 95.3196 | 0.5123 | 0.1471 | 0.6595 | 3.8510 | | | 38.7350 | 50.8130 | | | |
| 16/08/2014 | 95.2383 | 0.4188 | 0.1482 | 0.5670 | 4.0600 | | | 38.8016 | 50.9165 | | | |
| 17/08/2014 | 95.3647 | 0.4711 | 0.1490 | 0.6201 | 3.9100 | | | 38.7200 | 50.8332 | | | |
| 18/08/2014 | 95.5263 | 0.5298 | 0.1548 | 0.6845 | 3.6970 | | | 38.6275 | 50.7367 | | | |
| 19/08/2014 | 95.6413 | 0.5610 | 0.1519 | 0.7129 | 3.5190 | | | 38.5908 | 50.6950 | | | |
| 20/08/2014 | 95.5998 | 0.5521 | 0.1478 | 0.6999 | 3.6010 | | | 38.5999 | 50.7086 | | | |
| 21/08/2014 | 95.2137 | 0.6680 | 0.1575 | 0.8255 | 3.8360 | | | 38.6366 | 50.6434 | | | |
| 22/08/2014 | 95.2638 | 0.6520 | 0.1520 | 0.8039 | 3.8120 | | | 38.6341 | 50.6557 | | | |
| 23/08/2014 | 95.1689 | 0.6175 | 0.1509 | 0.7684 | 3.9480 | | | 38.6820 | 50.7076 | | | |
| 24/08/2014 | 95.7495 | 0.6325 | 0.1573 | 0.7898 | 3.3570 | | | 38.4982 | 50.5898 | | | |
| 25/08/2014 | 95.4470 | 0.6325 | 0.1558 | 0.7884 | 3.6590 | | | 38.5864 | 50.6406 | | | |
| 26/08/2014 | 95.1371 | 0.6607 | 0.1540 | 0.8147 | 3.9270 | | | 38.6617 | 50.6643 | | | |
| 27/08/2014 | 95.3192 | 0.6762 | 0.1550 | 0.8312 | 3.7290 | | | 38.5995 | 50.6177 | | | |
| 28/08/2014 | 94.6787 | 0.6733 | 0.1482 | 0.8215 | 4.3740 | | | 38.7905 | 50.7314 | | | |
| 29/08/2014 | 94.6047 | 0.6840 | 0.1468 | 0.8307 | 4.4450 | | | 38.8021 | 50.7310 | | | |
| 30/08/2014 | 94.7498 | 0.6094 | 0.1455 | 0.7549 | 4.3820 | | | 38.8080 | 50.7871 | | | |
| 31/08/2014 | 94.8019 | 0.5891 | 0.1493 | 0.7384 | 4.3440 | | | 38.8059 | 50.7985 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.6047 | 0.4188 | 0.1455 | 0.5670 | 3.3570 | | | 38.4982 | 50.5898 | | | |
| Promedio | 95.3014 | 0.5916 | 0.1509 | 0.7426 | 3.8393 | | | 38.6622 | 50.7145 | | | |
| Máximo | 95.7559 | 0.6840 | 0.1579 | 0.8415 | 4.4450 | | | 38.8080 | 50.9165 | | | |
| Desv. Est. | 0.3021 | 0.0614 | 0.0036 | 0.0630 | 0.2841 | | | 0.0837 | 0.0694 | | | |

Observaciones:

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



| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Pandura |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|--------------------------|------------------|-----------------------------|---------------------------------|--|--------------------------------------|---|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 92.6088 | 1.0047 | 0.0991 | 1.1038 | 4.0512 | | | 40.6911 | 51.5821 | | | |
| 02/08/2014 | 92.6154 | 1.0043 | 0.0991 | 1.1034 | 4.0554 | | | 40.6729 | 51.5716 | | | |
| 03/08/2014 | 92.5958 | 1.0057 | 0.0991 | 1.1048 | 4.0713 | | | 40.6885 | 51.5789 | | | |
| 04/08/2014 | 92.6129 | 1.0055 | 0.0987 | 1.1042 | 4.0589 | | | 40.6705 | 51.5685 | | | |
| 05/08/2014 | 92.5313 | 1.0074 | 0.0987 | 1.1061 | 4.1026 | | | 40.7144 | 51.5951 | | | |
| 06/08/2014 | 92.5177 | 1.0050 | 0.0977 | 1.1027 | 4.1131 | | | 40.7174 | 51.5989 | | | |
| 07/08/2014 | 92.4983 | 1.0028 | 0.0978 | 1.1006 | 4.1132 | | | 40.7583 | 51.6218 | | | |
| 08/08/2014 | 92.5352 | 1.0075 | 0.0983 | 1.1058 | 4.0971 | | | 40.7140 | 51.5947 | | | |
| 09/08/2014 | 92.5752 | 1.0050 | 0.0987 | 1.1037 | 4.0788 | | | 40.6885 | 51.5789 | | | |
| 10/08/2014 | 92.5422 | 1.0028 | 0.0986 | 1.1014 | 4.0958 | | | 40.7130 | 51.5974 | | | |
| 11/08/2014 | 92.5212 | 0.9980 | 0.0982 | 1.0962 | 4.1097 | | | 40.7392 | 51.6141 | | | |
| 12/08/2014 | 92.5217 | 0.9938 | 0.0985 | 1.0923 | 4.1116 | | | 40.7315 | 51.6126 | | | |
| 13/08/2014 | 92.5217 | 0.9938 | 0.0985 | 1.0923 | 4.1116 | | | 40.7687 | 51.6598 | | | |
| 14/08/2014 | 92.5393 | 0.9973 | 0.0991 | 1.0964 | 4.0875 | | | 40.7446 | 51.6168 | | | |
| 15/08/2014 | 92.5564 | 1.0047 | 0.0986 | 1.1033 | 4.0879 | | | 40.7125 | 51.5927 | | | |
| 16/08/2014 | 92.5286 | 1.0059 | 0.0990 | 1.1049 | 4.0785 | | | 40.7694 | 51.6234 | | | |
| 17/08/2014 | 92.5418 | 1.0025 | 0.0992 | 1.1017 | 4.0785 | | | 40.7530 | 51.6192 | | | |
| 18/08/2014 | 92.5571 | 1.0004 | 0.0986 | 1.0990 | 4.0884 | | | 40.7110 | 51.5950 | | | |
| 19/08/2014 | 92.5076 | 0.9979 | 0.0981 | 1.0960 | 4.1084 | | | 40.7774 | 51.6336 | | | |
| 20/08/2014 | 92.5157 | 1.0023 | 0.0984 | 1.1007 | 4.1075 | | | 40.7416 | 51.6130 | | | |
| 21/08/2014 | 92.5044 | 1.0017 | 0.0989 | 1.1006 | 4.1027 | | | 40.7752 | 51.6307 | | | |
| 22/08/2014 | 92.5486 | 0.9999 | 0.1007 | 1.1006 | 4.0990 | | | 40.7014 | 51.5910 | | | |
| 23/08/2014 | 92.5824 | 0.9998 | 0.0987 | 1.0985 | 4.0857 | | | 40.6764 | 51.5759 | | | |
| 24/08/2014 | 92.5552 | 1.0012 | 0.0985 | 1.0997 | 4.0995 | | | 40.6848 | 51.5825 | | | |
| 25/08/2014 | 92.5194 | 0.9974 | 0.0975 | 1.0949 | 4.1304 | | | 40.7007 | 51.6068 | | | |
| 26/08/2014 | 92.5329 | 0.9978 | 0.0978 | 1.0956 | 4.0990 | | | 40.7405 | 51.6158 | | | |
| 27/08/2014 | 92.4997 | 0.9971 | 0.0981 | 1.0952 | 4.1196 | | | 40.7574 | 51.6248 | | | |
| 28/08/2014 | 92.5129 | 0.9967 | 0.0980 | 1.0947 | 4.1070 | | | 40.7542 | 51.6248 | | | |
| 29/08/2014 | 92.5337 | 0.9975 | 0.0980 | 1.0955 | 4.0961 | | | 40.7520 | 51.6221 | | | |
| 30/08/2014 | 92.5513 | 0.9982 | 0.0984 | 1.0966 | 4.0795 | | | 40.7564 | 51.6235 | | | |
| 31/08/2014 | 92.5443 | 0.9938 | 0.0979 | 1.0917 | 4.0963 | | | 40.7401 | 51.6152 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 92.4983 | 0.9938 | 0.0975 | 1.0917 | 4.0512 | | | 40.6705 | 51.5685 | | | |
| Promedio | 92.5429 | 1.0009 | 0.0985 | 1.0994 | 4.0943 | | | 40.7263 | 51.6058 | | | |
| Máximo | 92.6154 | 1.0075 | 0.1007 | 1.1061 | 4.1304 | | | 40.7774 | 51.6598 | | | |
| Desv. Est. | 0.0326 | 0.0041 | 0.0006 | 0.0043 | 0.0188 | | | 0.0323 | 0.0214 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|---------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Tetco | |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (- 2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.4452 | 0.3385 | 0.1734 | 0.5119 | 4.8160 | | | 39.1045 | 51.1311 | | | |
| 02/08/2014 | 94.3798 | 0.3592 | 0.1750 | 0.5342 | 4.8150 | | | 39.1268 | 51.1279 | | | |
| 03/08/2014 | 94.8203 | 0.4239 | 0.1771 | 0.6010 | 4.3370 | | | 38.9429 | 50.9783 | | | |
| 04/08/2014 | 95.0646 | 0.4546 | 0.1842 | 0.6388 | 4.0950 | | | 38.8315 | 50.8909 | | | |
| 05/08/2014 | 93.9140 | 0.5893 | 0.1796 | 0.7689 | 5.0520 | | | 39.0959 | 50.9478 | | | |
| 06/08/2014 | 93.3950 | 0.5891 | 0.1826 | 0.7717 | 5.5270 | | | 39.2535 | 51.0350 | | | |
| 07/08/2014 | 92.6635 | 0.5098 | 0.1855 | 0.6953 | 6.2670 | | | 39.5414 | 51.2508 | | | |
| 08/08/2014 | 92.3440 | 0.3225 | 0.1816 | 0.5040 | 6.8150 | | | 39.7427 | 51.4957 | | | |
| 09/08/2014 | 93.2776 | 0.2848 | 0.1773 | 0.4621 | 5.9850 | | | 39.4815 | 51.3782 | | | |
| 10/08/2014 | 92.4994 | 0.4011 | 0.1801 | 0.5813 | 6.6170 | | | 39.6340 | 51.3808 | | | |
| 11/08/2014 | 92.0120 | 0.3740 | 0.1808 | 0.5549 | 7.0840 | | | 39.8092 | 51.4967 | | | |
| 12/08/2014 | 92.7987 | 0.4561 | 0.1748 | 0.6308 | 6.2170 | | | 39.5329 | 51.2880 | | | |
| 13/08/2014 | 92.6533 | 0.4102 | 0.1788 | 0.5890 | 6.3900 | | | 39.6089 | 51.3606 | | | |
| 14/08/2014 | 91.8651 | 0.4739 | 0.1783 | 0.6521 | 7.1190 | | | 39.7874 | 51.4168 | | | |
| 15/08/2014 | 92.1640 | 0.5035 | 0.1818 | 0.6853 | 6.7490 | | | 39.7063 | 51.3483 | | | |
| 16/08/2014 | 93.6658 | 0.4688 | 0.1653 | 0.6341 | 5.2430 | | | 39.3556 | 51.1830 | | | |
| 17/08/2014 | 93.5723 | 0.4940 | 0.1807 | 0.6747 | 5.4370 | | | 39.2741 | 51.1137 | | | |
| 18/08/2014 | 93.5805 | 0.5928 | 0.1895 | 0.7823 | 5.2740 | | | 39.2240 | 51.0123 | | | |
| 19/08/2014 | 93.1015 | 0.5300 | 0.1891 | 0.7191 | 5.8460 | | | 39.3846 | 51.1471 | | | |
| 20/08/2014 | 92.7953 | 0.5772 | 0.1952 | 0.7723 | 6.0450 | | | 39.4543 | 51.1503 | | | |
| 21/08/2014 | 93.7972 | 0.6764 | 0.1537 | 0.8301 | 4.7220 | | | 39.2355 | 50.9751 | | | |
| 22/08/2014 | 94.9891 | 0.5710 | 0.1618 | 0.7328 | 3.9790 | | | 38.8276 | 50.8163 | | | |
| 23/08/2014 | 95.7066 | 0.5570 | 0.1603 | 0.7172 | 3.3760 | | | 38.5965 | 50.6968 | | | |
| 24/08/2014 | 96.6833 | 0.5553 | 0.1428 | 0.6981 | 2.4620 | | | 38.3183 | 50.5478 | | | |
| 25/08/2014 | 96.1260 | 0.5898 | 0.1475 | 0.7373 | 2.9640 | | | 38.4528 | 50.5977 | | | |
| 26/08/2014 | 95.9635 | 0.6768 | 0.1474 | 0.8242 | 3.0070 | | | 38.4561 | 50.5384 | | | |
| 27/08/2014 | 95.5580 | 0.6124 | 0.1583 | 0.7707 | 3.4570 | | | 38.6093 | 50.6658 | | | |
| 28/08/2014 | 95.8350 | 0.6534 | 0.1530 | 0.8064 | 3.1830 | | | 38.4910 | 50.5723 | | | |
| 29/08/2014 | 96.5390 | 0.6780 | 0.1437 | 0.8217 | 2.5260 | | | 38.2543 | 50.4249 | | | |
| 30/08/2014 | 96.4345 | 0.5325 | 0.1482 | 0.6806 | 2.7120 | | | 38.4090 | 50.6128 | | | |
| 31/08/2014 | 94.4665 | 0.5892 | 0.1584 | 0.7476 | 4.5660 | | | 38.9373 | 50.8674 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 91.8651 | 0.2848 | 0.1428 | 0.4621 | 2.4620 | | | 38.2543 | 50.4249 | | | |
| Promedio | 94.1003 | 0.5111 | 0.1705 | 0.6816 | 4.9253 | | | 39.1122 | 51.0145 | | | |
| Máximo | 96.6833 | 0.6780 | 0.1952 | 0.8301 | 7.1190 | | | 39.8092 | 51.4967 | | | |
| Desv. Est. | 1.4750 | 0.1088 | 0.0152 | 0.1020 | 1.4480 | | | 0.4790 | 0.3154 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Valtierrilla |
| ZONA DE MEDICIÓN: | SUR |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 89.8693 | 0.0000 | 0.4315 | 0.4315 | 9.5740 | | | 40.4192 | 51.9851 | | | |
| 02/08/2014 | 89.8621 | 0.0000 | 0.3999 | 0.3999 | 9.6120 | | | 40.4423 | 52.0122 | | | |
| 03/08/2014 | 89.8543 | 0.0000 | 0.3863 | 0.3863 | 9.6340 | | | 40.4536 | 52.0247 | | | |
| 04/08/2014 | 89.8435 | 0.0000 | 0.3735 | 0.3735 | 9.6570 | | | 40.4652 | 52.0369 | | | |
| 05/08/2014 | 89.8372 | 0.0000 | 0.3576 | 0.3576 | 9.6790 | | | 40.4778 | 52.0512 | | | |
| 06/08/2014 | 89.8273 | 0.0000 | 0.3385 | 0.3386 | 9.7070 | | | 40.4931 | 52.0682 | | | |
| 07/08/2014 | 89.8255 | 0.0000 | 0.3244 | 0.3244 | 9.7230 | | | 40.5033 | 52.0804 | | | |
| 08/08/2014 | 89.9428 | 0.0000 | 0.4553 | 0.4553 | 9.4760 | | | 40.3821 | 51.9539 | | | |
| 09/08/2014 | 89.9556 | 0.0000 | 0.4407 | 0.4407 | 9.4780 | | | 40.3881 | 51.9638 | | | |
| 10/08/2014 | 89.9539 | 0.0000 | 0.4257 | 0.4257 | 9.4950 | | | 40.3987 | 51.9765 | | | |
| 11/08/2014 | 89.9820 | 0.0002 | 0.4441 | 0.4443 | 9.4480 | | | 40.3785 | 51.9569 | | | |
| 12/08/2014 | 90.0035 | 0.0008 | 0.4483 | 0.4490 | 9.4210 | | | 40.3707 | 51.9500 | | | |
| 13/08/2014 | 89.9871 | 0.0000 | 0.4646 | 0.4646 | 9.4240 | | | 40.3623 | 51.9386 | | | |
| 14/08/2014 | 89.8624 | 0.0391 | 0.9314 | 0.9705 | 8.9440 | | | 40.0987 | 51.5548 | | | |
| 15/08/2014 | 89.9474 | 0.0010 | 0.4038 | 0.4048 | 9.5190 | | | 40.4153 | 51.9951 | | | |
| 16/08/2014 | 89.6117 | 0.0894 | 1.6120 | 1.7013 | 8.3160 | | | 39.7376 | 51.0133 | | | |
| 17/08/2014 | 89.8775 | 0.0382 | 0.9258 | 0.9639 | 8.9430 | | | 40.0963 | 51.5563 | | | |
| 18/08/2014 | 89.7870 | 0.0433 | 1.0060 | 1.0492 | 8.9580 | | | 40.0624 | 51.4985 | | | |
| 19/08/2014 | 88.9418 | 0.1123 | 2.9726 | 3.0848 | 7.4580 | | | 39.0612 | 50.0137 | | | |
| 20/08/2014 | 89.5796 | 0.1595 | 2.8565 | 3.0160 | 6.9410 | | | 38.9159 | 49.9450 | | | |
| 21/08/2014 | 89.5803 | 0.1106 | 2.3094 | 2.4200 | 7.6530 | | | 39.2676 | 50.4217 | | | |
| 22/08/2014 | 89.3882 | 0.1001 | 2.3180 | 2.4182 | 7.7560 | | | 39.3502 | 50.4732 | | | |
| 23/08/2014 | 89.3352 | 0.0951 | 2.2410 | 2.3361 | 7.8670 | | | 39.4296 | 50.5572 | | | |
| 24/08/2014 | 88.5127 | 0.0995 | 2.7615 | 2.8610 | 7.9510 | | | 39.4030 | 50.3141 | | | |
| 25/08/2014 | 89.9573 | 0.0000 | 0.3540 | 0.3540 | 9.5670 | | | 40.4435 | 52.0339 | | | |
| 26/08/2014 | 89.6446 | 0.0898 | 1.5644 | 1.6541 | 8.3490 | | | 39.7559 | 51.0447 | | | |
| 27/08/2014 | 89.6965 | 0.0951 | 1.9357 | 2.0308 | 7.9260 | | | 39.4910 | 50.7246 | | | |
| 28/08/2014 | 89.9342 | 0.0000 | 0.3116 | 0.3116 | 9.6320 | | | 40.4786 | 52.0728 | | | |
| 29/08/2014 | 88.7178 | 0.1046 | 3.0256 | 3.1302 | 7.7300 | | | 39.0655 | 50.0005 | | | |
| 30/08/2014 | 89.7001 | 0.0120 | 0.6498 | 0.6618 | 9.4840 | | | 40.3250 | 51.8276 | | | |
| 31/08/2014 | 89.9791 | 0.0002 | 0.3730 | 0.3731 | 9.5190 | | | 40.4273 | 52.0164 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 88.5127 | 0.0000 | 0.3116 | 0.3116 | 6.9410 | | | 38.9159 | 49.9450 | | | |
| Promedio | 89.7031 | 0.0384 | 1.0917 | 1.1301 | 8.9304 | | | 40.0438 | 51.4536 | | | |
| Máximo | 90.0035 | 0.1595 | 3.0256 | 3.1302 | 9.7230 | | | 40.5033 | 52.0804 | | | |
| Desv. Est. | 0.3714 | 0.0498 | 0.9525 | 1.0006 | 0.8495 | | | 0.5226 | 0.7501 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Puebla |
| ZONA DE MEDICIÓN: | <u>SUR</u> |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 96.9800 | 0.1201 | 1.0856 | 1.2057 | 1.4560 | | | 38.0311 | 50.2556 | | | |
| 02/08/2014 | 97.2203 | 0.1204 | 0.9819 | 1.1023 | 1.3300 | | | 38.0280 | 50.4212 | | | |
| 03/08/2014 | 97.0812 | 0.1175 | 1.0574 | 1.1750 | 1.3880 | | | 38.0193 | 50.2637 | | | |
| 04/08/2014 | 97.4349 | 0.1217 | 0.8670 | 0.9887 | 1.2220 | | | 38.0461 | 50.3647 | | | |
| 05/08/2014 | 97.0123 | 0.1167 | 1.0977 | 1.2144 | 1.4170 | | | 38.0131 | 50.2421 | | | |
| 06/08/2014 | 96.9895 | 0.1167 | 1.1024 | 1.2190 | 1.4460 | | | 38.0140 | 50.2403 | | | |
| 07/08/2014 | 97.2179 | 0.1175 | 0.9463 | 1.0638 | 1.3700 | | | 38.0549 | 50.3357 | | | |
| 08/08/2014 | 96.8591 | 0.1152 | 1.2068 | 1.3220 | 1.4610 | | | 37.9873 | 50.1778 | | | |
| 09/08/2014 | 97.1005 | 0.1191 | 1.0316 | 1.1508 | 1.3780 | | | 38.0374 | 50.2849 | | | |
| 10/08/2014 | 96.9722 | 0.1179 | 1.0477 | 1.1656 | 1.4830 | | | 38.0663 | 50.2948 | | | |
| 11/08/2014 | 96.9640 | 0.1164 | 1.0319 | 1.1483 | 1.5070 | | | 38.0820 | 50.3121 | | | |
| 12/08/2014 | 97.0565 | 0.1159 | 0.9472 | 1.0631 | 1.4860 | | | 38.1159 | 50.3710 | | | |
| 13/08/2014 | 96.8541 | 0.1152 | 1.1154 | 1.2305 | 1.5320 | | | 38.0588 | 50.2609 | | | |
| 14/08/2014 | 96.9644 | 0.1156 | 1.0363 | 1.1518 | 1.4890 | | | 38.0837 | 50.3116 | | | |
| 15/08/2014 | 96.7223 | 0.1146 | 1.1103 | 1.2249 | 1.6580 | | | 38.1036 | 50.2893 | | | |
| 16/08/2014 | 96.7493 | 0.1150 | 1.0340 | 1.1489 | 1.6990 | | | 38.1491 | 50.3506 | | | |
| 17/08/2014 | 96.4923 | 0.1138 | 1.1828 | 1.2966 | 1.8260 | | | 38.1176 | 50.2643 | | | |
| 18/08/2014 | 96.2665 | 0.1105 | 1.4708 | 1.5813 | 1.7630 | | | 37.9949 | 50.0635 | | | |
| 19/08/2014 | 96.3005 | 0.1115 | 1.4913 | 1.6028 | 1.7020 | | | 37.9722 | 50.0404 | | | |
| 20/08/2014 | 96.1419 | 0.1098 | 1.5787 | 1.6885 | 1.7780 | | | 37.9559 | 49.9915 | | | |
| 21/08/2014 | 96.1490 | 0.1083 | 1.6275 | 1.7359 | 1.7430 | | | 37.9165 | 49.9476 | | | |
| 22/08/2014 | 96.4329 | 0.1127 | 1.4739 | 1.5865 | 1.6270 | | | 37.9329 | 50.0249 | | | |
| 23/08/2014 | 96.4798 | 0.1133 | 1.3720 | 1.4853 | 1.6710 | | | 37.9925 | 50.1054 | | | |
| 24/08/2014 | 96.3863 | 0.1132 | 1.3731 | 1.4863 | 1.7340 | | | 38.0322 | 50.1278 | | | |
| 25/08/2014 | 96.5337 | 0.1139 | 1.3072 | 1.4211 | 1.6780 | | | 38.0236 | 50.1527 | | | |
| 26/08/2014 | 96.4565 | 0.1133 | 1.2976 | 1.4109 | 1.7380 | | | 38.0553 | 50.1758 | | | |
| 27/08/2014 | 97.1498 | 0.1187 | 0.9789 | 1.0976 | 1.4050 | | | 38.0535 | 50.3189 | | | |
| 28/08/2014 | 97.9103 | 0.1235 | 0.5856 | 0.7091 | 1.0280 | | | 38.1016 | 50.5271 | | | |
| 29/08/2014 | 96.8194 | 0.1130 | 1.1591 | 1.2721 | 1.5550 | | | 38.0317 | 50.2275 | | | |
| 30/08/2014 | 96.9083 | 0.1143 | 1.1582 | 1.2725 | 1.4430 | | | 38.0195 | 50.2191 | | | |
| 31/08/2014 | 96.7978 | 0.1128 | 1.2274 | 1.3403 | 1.5110 | | | 37.9935 | 50.1734 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 96.1419 | 0.1083 | 0.5856 | 0.7091 | 1.0280 | | | 37.9165 | 49.9476 | | | |
| Promedio | 96.8195 | 0.1154 | 1.1608 | 1.2762 | 1.5330 | | | 38.0350 | 50.2302 | | | |
| Máximo | 97.9103 | 0.1235 | 1.6275 | 1.7359 | 1.8260 | | | 38.1491 | 50.5271 | | | |
| Desv. Est. | 0.3933 | 0.0035 | 0.2246 | 0.2214 | 0.1803 | | | 0.0537 | 0.1301 | | | |

Observaciones:

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

| | |
|---------------------------|--|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Torreón |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 94.4102 | 1.0935 | 0.2049 | 1.2984 | 4.1840 | | | 38.5608 | 50.2856 | | | |
| 02/08/2014 | 94.4032 | 1.0934 | 0.2099 | 1.3033 | 4.1730 | | | 38.5645 | 50.2853 | | | |
| 03/08/2014 | 94.2980 | 1.1033 | 0.2048 | 1.3081 | 4.2570 | | | 38.5969 | 50.2984 | | | |
| 04/08/2014 | 94.2452 | 1.1121 | 0.2045 | 1.3166 | 4.2960 | | | 38.6071 | 50.2993 | | | |
| 05/08/2014 | 94.1955 | 1.0885 | 0.2022 | 1.2907 | 4.3780 | | | 38.6356 | 50.3328 | | | |
| 06/08/2014 | 94.2442 | 1.1013 | 0.2048 | 1.3061 | 4.3270 | | | 38.6066 | 50.3064 | | | |
| 07/08/2014 | 94.2965 | 1.0754 | 0.1995 | 1.2749 | 4.2840 | | | 38.6221 | 50.3353 | | | |
| 08/08/2014 | 94.1688 | 1.0672 | 0.1995 | 1.2667 | 4.4110 | | | 38.6668 | 50.3665 | | | |
| 09/08/2014 | 94.4068 | 1.0788 | 0.2028 | 1.2816 | 4.1710 | | | 38.5848 | 50.3102 | | | |
| 10/08/2014 | 94.1564 | 1.1160 | 0.2058 | 1.3218 | 4.3910 | | | 38.6254 | 50.3065 | | | |
| 11/08/2014 | 94.2506 | 1.1233 | 0.2024 | 1.3258 | 4.3070 | | | 38.5884 | 50.2820 | | | |
| 12/08/2014 | 94.1746 | 1.0975 | 0.2018 | 1.2993 | 4.3980 | | | 38.6338 | 50.3259 | | | |
| 13/08/2014 | 94.1422 | 1.0798 | 0.1998 | 1.2796 | 4.4410 | | | 38.6573 | 50.3525 | | | |
| 14/08/2014 | 94.1418 | 1.0676 | 0.1982 | 1.2658 | 4.4680 | | | 38.6603 | 50.3634 | | | |
| 15/08/2014 | 94.1816 | 1.0581 | 0.1990 | 1.2571 | 4.4010 | | | 38.6684 | 50.3741 | | | |
| 16/08/2014 | 94.3214 | 1.0648 | 0.1953 | 1.2600 | 4.2930 | | | 38.6170 | 50.3419 | | | |
| 17/08/2014 | 94.3613 | 1.0450 | 0.1981 | 1.2432 | 4.2680 | | | 38.6178 | 50.3546 | | | |
| 18/08/2014 | 94.3800 | 0.9831 | 0.2024 | 1.1855 | 4.2580 | | | 38.6761 | 50.4283 | | | |
| 19/08/2014 | 94.2282 | 1.0290 | 0.2038 | 1.2328 | 4.4230 | | | 38.6561 | 50.3851 | | | |
| 20/08/2014 | 94.0759 | 1.0869 | 0.2061 | 1.2930 | 4.5250 | | | 38.6559 | 50.3440 | | | |
| 21/08/2014 | 94.0106 | 1.1090 | 0.2116 | 1.3206 | 4.5220 | | | 38.6758 | 50.3376 | | | |
| 22/08/2014 | 94.2101 | 1.1007 | 0.2087 | 1.3093 | 4.3600 | | | 38.6145 | 50.3095 | | | |
| 23/08/2014 | 94.1959 | 1.1310 | 0.2085 | 1.3395 | 4.3210 | | | 38.6102 | 50.2862 | | | |
| 24/08/2014 | 94.1756 | 1.1346 | 0.2064 | 1.3410 | 4.3170 | | | 38.6257 | 50.2933 | | | |
| 25/08/2014 | 94.0165 | 1.1415 | 0.2050 | 1.3465 | 4.4410 | | | 38.6834 | 50.3222 | | | |
| 26/08/2014 | 94.1163 | 1.1256 | 0.2076 | 1.3332 | 4.3870 | | | 38.6469 | 50.3115 | | | |
| 27/08/2014 | 94.1945 | 1.1543 | 0.2068 | 1.3611 | 4.2740 | | | 38.6107 | 50.2716 | | | |
| 28/08/2014 | 94.0482 | 1.1438 | 0.2040 | 1.3478 | 4.4180 | | | 38.6658 | 50.3110 | | | |
| 29/08/2014 | 94.2784 | 1.1282 | 0.1998 | 1.3280 | 4.2340 | | | 38.6017 | 50.2870 | | | |
| 30/08/2014 | 94.0838 | 1.1204 | 0.2021 | 1.3225 | 4.4350 | | | 38.6587 | 50.3241 | | | |
| 31/08/2014 | 94.1701 | 1.1287 | 0.2010 | 1.3297 | 4.3680 | | | 38.6176 | 50.2955 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 94.0106 | 0.9831 | 0.1953 | 1.1855 | 4.1710 | | | 38.5608 | 50.2716 | | | |
| Promedio | 94.2123 | 1.0962 | 0.2035 | 1.2997 | 4.3462 | | | 38.6294 | 50.3235 | | | |
| Máximo | 94.4102 | 1.1543 | 0.2116 | 1.3611 | 4.5250 | | | 38.6834 | 50.4283 | | | |
| Desv. Est. | 0.1110 | 0.0368 | 0.0038 | 0.0386 | 0.0947 | | | 0.0330 | 0.0356 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Venta de Carpio 36 |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 90.1321 | 0.2364 | 3.6858 | 3.9221 | 5.4100 | | | 38.1952 | 49.1072 | | | |
| 02/08/2014 | 90.3178 | 0.2321 | 3.4279 | 3.6600 | 5.4750 | | | 38.3176 | 49.2933 | | | |
| 03/08/2014 | 89.8117 | 0.1959 | 3.9106 | 4.1065 | 5.5850 | | | 38.1473 | 49.0089 | | | |
| 04/08/2014 | 90.3264 | 0.2068 | 3.6176 | 3.8244 | 5.2990 | | | 38.2045 | 49.1612 | | | |
| 05/08/2014 | 90.3010 | 0.2064 | 3.6814 | 3.8878 | 5.3270 | | | 38.1505 | 49.1023 | | | |
| 06/08/2014 | 90.1309 | 0.2592 | 3.2346 | 3.4938 | 5.8150 | | | 38.4864 | 49.4585 | | | |
| 07/08/2014 | 89.9463 | 0.2540 | 3.3487 | 3.6026 | 5.8900 | | | 38.0403 | 49.1058 | | | |
| 08/08/2014 | 90.5238 | 0.2830 | 2.9290 | 3.2120 | 5.6910 | | | 38.5645 | 49.6212 | | | |
| 09/08/2014 | 89.3564 | 0.2284 | 3.7833 | 4.0117 | 6.1080 | | | 38.3462 | 49.1601 | | | |
| 10/08/2014 | 89.5762 | 0.2130 | 3.5417 | 3.7547 | 6.1020 | | | 38.4678 | 49.3457 | | | |
| 11/08/2014 | 88.9310 | 0.1800 | 3.9679 | 4.1479 | 6.3490 | | | 38.3897 | 49.1382 | | | |
| 12/08/2014 | 88.9840 | 0.1795 | 4.0384 | 4.2179 | 6.2450 | | | 38.3205 | 49.0677 | | | |
| 13/08/2014 | 89.2258 | 0.1919 | 3.8130 | 4.0048 | 6.2620 | | | 38.3811 | 49.1920 | | | |
| 14/08/2014 | 89.1881 | 0.2219 | 3.8282 | 4.0501 | 6.1860 | | | 38.3820 | 49.1661 | | | |
| 15/08/2014 | 88.7660 | 0.1828 | 3.9935 | 4.1762 | 6.4070 | | | 38.4390 | 49.1545 | | | |
| 16/08/2014 | 89.2814 | 0.2183 | 3.9030 | 4.1213 | 6.0550 | | | 38.3008 | 49.0885 | | | |
| 17/08/2014 | 88.7655 | 0.2076 | 4.2580 | 4.4656 | 6.2290 | | | 38.2165 | 48.8946 | | | |
| 18/08/2014 | 88.9929 | 0.1909 | 4.0809 | 4.2718 | 6.1810 | | | 38.2860 | 49.0217 | | | |
| 19/08/2014 | 88.9973 | 0.1850 | 4.2215 | 4.4065 | 6.0550 | | | 38.1898 | 48.9088 | | | |
| 20/08/2014 | 89.2392 | 0.2217 | 4.1533 | 4.3750 | 5.9370 | | | 38.1168 | 48.8707 | | | |
| 21/08/2014 | 89.1820 | 0.1940 | 4.2938 | 4.4878 | 5.9010 | | | 38.0510 | 48.7896 | | | |
| 22/08/2014 | 88.8340 | 0.1759 | 4.0319 | 4.2078 | 6.3010 | | | 38.4117 | 49.1263 | | | |
| 23/08/2014 | 88.8074 | 0.1749 | 4.1214 | 4.2963 | 6.2760 | | | 38.3460 | 49.0495 | | | |
| 24/08/2014 | 89.0670 | 0.1670 | 3.9600 | 4.1270 | 6.2140 | | | 38.3740 | 49.1409 | | | |
| 25/08/2014 | 88.3872 | 0.1696 | 4.4182 | 4.5878 | 6.5220 | | | 38.2350 | 48.8622 | | | |
| 26/08/2014 | 89.3430 | 0.2133 | 3.6368 | 3.8500 | 6.2720 | | | 38.4683 | 49.3048 | | | |
| 27/08/2014 | 89.1168 | 0.1805 | 4.3313 | 4.5118 | 5.8670 | | | 38.1402 | 48.8764 | | | |
| 28/08/2014 | 89.0845 | 0.1711 | 4.3342 | 4.5053 | 5.9480 | | | 38.1802 | 48.9355 | | | |
| 29/08/2014 | 87.9277 | 0.1628 | 4.7973 | 4.9601 | 6.5780 | | | 38.1257 | 48.6412 | | | |
| 30/08/2014 | 87.6582 | 0.1433 | 4.8051 | 4.9485 | 6.7460 | | | 38.2403 | 48.7189 | | | |
| 31/08/2014 | 88.2808 | 0.1803 | 4.2158 | 4.3962 | 6.7230 | | | 38.4222 | 49.0520 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 87.6582 | 0.1433 | 2.9290 | 3.2120 | 5.2990 | | | 38.0403 | 48.6412 | | | |
| Promedio | 89.2414 | 0.2009 | 3.9472 | 4.1481 | 6.0631 | | | 38.2883 | 49.0763 | | | |
| Máximo | 90.5238 | 0.2830 | 4.8051 | 4.9601 | 6.7460 | | | 38.5645 | 49.6212 | | | |
| Desv. Est. | 0.7000 | 0.0312 | 0.4161 | 0.3896 | 0.3799 | | | 0.1368 | 0.2071 | | | |

Observaciones:

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

| | | |
|---------------------------|---------------------------------|--------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica | |
| PUNTO DE MEDICIÓN: | Venta de Carpio 30 | |
| ZONA DE MEDICIÓN: | SUR | PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 97.4591 | 0.1230 | 0.8063 | 0.9293 | 1.2760 | | | 38.0657 | 50.4038 | | | |
| 02/08/2014 | 97.4000 | 0.1240 | 0.8405 | 0.9645 | 1.3000 | | | 38.0592 | 50.3831 | | | |
| 03/08/2014 | 97.4924 | 0.1271 | 0.7455 | 0.8727 | 1.2900 | | | 38.0975 | 50.4473 | | | |
| 04/08/2014 | 97.4499 | 0.1272 | 0.7931 | 0.9203 | 1.2860 | | | 38.0825 | 50.4164 | | | |
| 05/08/2014 | 97.4333 | 0.1279 | 0.7982 | 0.9261 | 1.2900 | | | 38.0922 | 50.4188 | | | |
| 06/08/2014 | 97.3571 | 0.1264 | 0.8283 | 0.9547 | 1.3430 | | | 38.0876 | 50.4031 | | | |
| 07/08/2014 | 97.3091 | 0.1242 | 0.7871 | 0.9113 | 1.4300 | | | 38.1284 | 50.4473 | | | |
| 08/08/2014 | 97.4500 | 0.1270 | 0.7930 | 0.9200 | 1.2860 | | | 38.0830 | 50.4156 | | | |
| 09/08/2014 | 96.9680 | 0.1150 | 0.9930 | 1.1080 | 1.5500 | | | 38.1140 | 50.3509 | | | |
| 10/08/2014 | 96.6230 | 0.1110 | 1.1670 | 1.2780 | 1.7170 | | | 38.0990 | 50.2610 | | | |
| 11/08/2014 | 96.8796 | 0.1188 | 0.9619 | 1.0808 | 1.6760 | | | 38.1453 | 50.3780 | | | |
| 12/08/2014 | 96.6866 | 0.1215 | 1.0633 | 1.1848 | 1.7540 | | | 38.1366 | 50.3252 | | | |
| 13/08/2014 | 96.9851 | 0.1247 | 0.9334 | 1.0580 | 1.5990 | | | 38.1319 | 50.3805 | | | |
| 14/08/2014 | 96.5669 | 0.1068 | 1.1863 | 1.2931 | 1.7750 | | | 38.0965 | 50.2555 | | | |
| 15/08/2014 | 97.1525 | 0.1339 | 0.8408 | 0.9747 | 1.4730 | | | 38.1524 | 50.4288 | | | |
| 16/08/2014 | 96.7984 | 0.1125 | 1.0568 | 1.1693 | 1.6220 | | | 38.1393 | 50.3357 | | | |
| 17/08/2014 | 97.0020 | 0.1324 | 0.9663 | 1.0987 | 1.4910 | | | 38.1330 | 50.3603 | | | |
| 18/08/2014 | 97.1865 | 0.1238 | 0.8816 | 1.0054 | 1.4500 | | | 38.1150 | 50.3958 | | | |
| 19/08/2014 | 96.6790 | 0.1186 | 1.1348 | 1.2534 | 1.7130 | | | 38.0826 | 50.2633 | | | |
| 20/08/2014 | 97.0477 | 0.1228 | 0.9777 | 1.1005 | 1.5080 | | | 38.0741 | 50.3285 | | | |
| 21/08/2014 | 96.9156 | 0.1178 | 1.0788 | 1.1967 | 1.5510 | | | 38.0445 | 50.2681 | | | |
| 22/08/2014 | 97.2814 | 0.1220 | 0.8458 | 0.9678 | 1.4010 | | | 38.0972 | 50.4037 | | | |
| 23/08/2014 | 96.5413 | 0.1151 | 1.1530 | 1.2681 | 1.8010 | | | 38.1188 | 50.2781 | | | |
| 24/08/2014 | 96.5985 | 0.1155 | 1.1254 | 1.2408 | 1.7840 | | | 38.1173 | 50.2896 | | | |
| 25/08/2014 | 96.9497 | 0.1198 | 0.9583 | 1.0780 | 1.6160 | | | 38.1173 | 50.3645 | | | |
| 26/08/2014 | 97.0727 | 0.1162 | 0.9078 | 1.0240 | 1.5670 | | | 38.1116 | 50.3873 | | | |
| 27/08/2014 | 96.3624 | 0.1123 | 1.3273 | 1.4396 | 1.8570 | | | 38.0418 | 50.1554 | | | |
| 28/08/2014 | 96.7980 | 0.1050 | 1.1737 | 1.2787 | 1.5860 | | | 38.0228 | 50.2206 | | | |
| 29/08/2014 | 96.7322 | 0.1118 | 1.1749 | 1.2867 | 1.6370 | | | 38.0402 | 50.2253 | | | |
| 30/08/2014 | 96.5780 | 0.1173 | 1.1394 | 1.2567 | 1.7860 | | | 38.1099 | 50.2779 | | | |
| 31/08/2014 | 96.9618 | 0.1199 | 0.9280 | 1.0478 | 1.6230 | | | 38.1377 | 50.3900 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 96.3624 | 0.1050 | 0.7455 | 0.8727 | 1.2760 | | | 38.0228 | 50.1554 | | | |
| Promedio | 96.9909 | 0.1200 | 0.9796 | 1.0996 | 1.5496 | | | 38.0992 | 50.3438 | | | |
| Máximo | 97.4924 | 0.1339 | 1.3273 | 1.4396 | 1.8570 | | | 38.1524 | 50.4473 | | | |
| Desv. Est. | 0.3286 | 0.0070 | 0.1552 | 0.1497 | 0.1798 | | | 0.0338 | 0.0755 | | | |

Observaciones:

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Basica |
| PUNTO DE MEDICIÓN: | Venta de Carpio 24 |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 91.5359 | 0.0000 | 0.6240 | 0.6240 | 7.8030 | | | 39.7893 | 51.5482 | | | |
| 02/08/2014 | 91.3980 | 0.0001 | 0.6285 | 0.6286 | 7.8740 | | | 39.8435 | 51.5761 | | | |
| 03/08/2014 | 91.3041 | 0.0000 | 0.6264 | 0.6264 | 8.0010 | | | 39.8633 | 51.5883 | | | |
| 04/08/2014 | 91.1739 | 0.0005 | 0.6290 | 0.6295 | 7.9900 | | | 39.9473 | 51.6325 | | | |
| 05/08/2014 | 91.3547 | 0.0003 | 0.6235 | 0.6238 | 7.7860 | | | 39.8987 | 51.6083 | | | |
| 06/08/2014 | 91.5323 | 0.0014 | 0.6243 | 0.6257 | 7.8010 | | | 39.7962 | 51.5509 | | | |
| 07/08/2014 | 91.5875 | 0.0000 | 0.6198 | 0.6198 | 7.7530 | | | 39.7781 | 51.5438 | | | |
| 08/08/2014 | 91.1740 | 0.0010 | 0.6290 | 0.6300 | 7.9900 | | | 39.9470 | 51.6316 | | | |
| 09/08/2014 | 91.3550 | 0.0000 | 0.6230 | 0.6230 | 7.7860 | | | 39.8990 | 51.6084 | | | |
| 10/08/2014 | 91.5320 | 0.0010 | 0.6240 | 0.6250 | 7.8010 | | | 39.7960 | 51.5485 | | | |
| 11/08/2014 | 91.5954 | 0.0008 | 0.6224 | 0.6232 | 7.7500 | | | 39.7782 | 51.5422 | | | |
| 12/08/2014 | 91.5519 | 0.0000 | 0.6186 | 0.6187 | 7.7080 | | | 39.8129 | 51.5635 | | | |
| 13/08/2014 | 91.5441 | 0.0000 | 0.6216 | 0.6216 | 7.7790 | | | 39.7944 | 51.5521 | | | |
| 14/08/2014 | 91.5186 | 0.0000 | 0.6230 | 0.6230 | 7.8090 | | | 39.7990 | 51.5540 | | | |
| 15/08/2014 | 91.5708 | 0.0000 | 0.6194 | 0.6194 | 7.7800 | | | 39.7810 | 51.5458 | | | |
| 16/08/2014 | 91.5358 | 0.0000 | 0.6155 | 0.6155 | 7.7990 | | | 39.7996 | 51.5579 | | | |
| 17/08/2014 | 91.5380 | 0.0000 | 0.6180 | 0.6180 | 7.8060 | | | 39.7944 | 51.5540 | | | |
| 18/08/2014 | 91.5268 | 0.0000 | 0.6208 | 0.6208 | 7.7970 | | | 39.7998 | 51.5555 | | | |
| 19/08/2014 | 91.5645 | 0.0000 | 0.6192 | 0.6192 | 7.7700 | | | 39.7877 | 51.5495 | | | |
| 20/08/2014 | 91.5988 | 0.0000 | 0.6170 | 0.6171 | 7.7320 | | | 39.7810 | 51.5468 | | | |
| 21/08/2014 | 91.6210 | 0.0000 | 0.6251 | 0.6251 | 7.7170 | | | 39.7648 | 51.5341 | | | |
| 22/08/2014 | 91.6082 | 0.0000 | 0.6258 | 0.6258 | 7.7410 | | | 39.7651 | 51.5339 | | | |
| 23/08/2014 | 91.5182 | 0.0002 | 0.6236 | 0.6238 | 7.8160 | | | 39.7987 | 51.5535 | | | |
| 24/08/2014 | 91.5543 | 0.0000 | 0.6225 | 0.6225 | 7.7890 | | | 39.7846 | 51.5463 | | | |
| 25/08/2014 | 91.4154 | 0.0000 | 0.6204 | 0.6204 | 7.8950 | | | 39.8362 | 51.5758 | | | |
| 26/08/2014 | 91.6273 | 0.0000 | 0.6317 | 0.6317 | 7.6910 | | | 39.7625 | 51.5297 | | | |
| 27/08/2014 | 91.5299 | 0.0000 | 0.6244 | 0.6244 | 7.7980 | | | 39.7945 | 51.5509 | | | |
| 28/08/2014 | 91.6093 | 0.0000 | 0.6205 | 0.6205 | 7.7110 | | | 39.7775 | 51.5432 | | | |
| 29/08/2014 | 91.6576 | 0.0000 | 0.6199 | 0.6199 | 7.6690 | | | 39.7628 | 51.5352 | | | |
| 30/08/2014 | 90.8810 | 0.0918 | 0.5533 | 0.6451 | 7.3010 | | | 40.3809 | 51.8380 | | | |
| 31/08/2014 | 91.4990 | 0.0004 | 0.6179 | 0.6183 | 7.7760 | | | 39.8243 | 51.5698 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 90.8810 | 0.0000 | 0.5533 | 0.6155 | 7.3010 | | | 39.7625 | 51.5297 | | | |
| Promedio | 91.4843 | 0.0032 | 0.6204 | 0.6235 | 7.7813 | | | 39.8303 | 51.5699 | | | |
| Máximo | 91.6576 | 0.0918 | 0.6317 | 0.6451 | 8.0010 | | | 40.3809 | 51.8380 | | | |
| Desv. Est. | 0.1650 | 0.0164 | 0.0130 | 0.0056 | 0.1202 | | | 0.1137 | 0.0565 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Venta de Carpio 14 |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 93.7180 | 0.1919 | 2.2254 | 2.4173 | 3.4260 | | | 38.1548 | 49.7581 | | | |
| 02/08/2014 | 94.6647 | 0.1718 | 1.8261 | 1.9979 | 2.9250 | | | 38.1587 | 49.9536 | | | |
| 03/08/2014 | 94.2394 | 0.1606 | 2.0581 | 2.2187 | 3.1350 | | | 38.1297 | 49.8395 | | | |
| 04/08/2014 | 92.8874 | 0.1864 | 2.5577 | 2.7441 | 3.8930 | | | 38.1845 | 49.6298 | | | |
| 05/08/2014 | 92.4828 | 0.1918 | 2.7502 | 2.9420 | 4.1310 | | | 38.1587 | 49.5263 | | | |
| 06/08/2014 | 92.7046 | 0.2185 | 2.3553 | 2.5738 | 4.2350 | | | 38.3572 | 49.8004 | | | |
| 07/08/2014 | 92.9308 | 0.2123 | 2.2529 | 2.4651 | 4.1290 | | | 38.3564 | 49.8487 | | | |
| 08/08/2014 | 92.8970 | 0.1860 | 2.5580 | 2.7440 | 3.8940 | | | 38.1840 | 49.6273 | | | |
| 09/08/2014 | 92.4830 | 0.1920 | 2.7500 | 2.9420 | 4.1310 | | | 38.1590 | 49.5279 | | | |
| 10/08/2014 | 92.7050 | 0.2180 | 2.3550 | 2.5730 | 4.2350 | | | 38.3570 | 49.7975 | | | |
| 11/08/2014 | 91.2230 | 0.1742 | 3.0247 | 3.1989 | 5.0640 | | | 38.3688 | 49.5409 | | | |
| 12/08/2014 | 92.2826 | 0.1610 | 2.7203 | 2.8814 | 4.3600 | | | 38.2635 | 49.6242 | | | |
| 13/08/2014 | 91.8308 | 0.1788 | 2.7881 | 2.9669 | 4.7450 | | | 38.3273 | 49.6179 | | | |
| 14/08/2014 | 91.8641 | 0.1914 | 2.8174 | 3.0088 | 4.6310 | | | 38.3015 | 49.5803 | | | |
| 15/08/2014 | 91.9108 | 0.1773 | 2.7375 | 2.9148 | 4.6030 | | | 38.3735 | 49.6672 | | | |
| 16/08/2014 | 92.6362 | 0.1829 | 2.5499 | 2.7328 | 4.1370 | | | 38.2764 | 49.6905 | | | |
| 17/08/2014 | 94.4268 | 0.1568 | 1.9808 | 2.1376 | 2.9960 | | | 38.1578 | 49.8944 | | | |
| 18/08/2014 | 91.7218 | 0.1774 | 2.9707 | 3.1481 | 4.6460 | | | 38.2476 | 49.4917 | | | |
| 19/08/2014 | 91.8682 | 0.1653 | 3.0200 | 3.1852 | 4.4710 | | | 38.1780 | 49.4383 | | | |
| 20/08/2014 | 91.6550 | 0.2025 | 3.0897 | 3.2922 | 4.6360 | | | 38.1481 | 49.3635 | | | |
| 21/08/2014 | 92.1880 | 0.1744 | 3.0002 | 3.1746 | 4.2480 | | | 38.0667 | 49.3751 | | | |
| 22/08/2014 | 92.3902 | 0.1596 | 2.6507 | 2.8103 | 4.2780 | | | 38.2964 | 49.6721 | | | |
| 23/08/2014 | 92.0485 | 0.1573 | 2.8009 | 2.9583 | 4.4170 | | | 38.3216 | 49.6216 | | | |
| 24/08/2014 | 92.6995 | 0.1545 | 2.5837 | 2.7382 | 4.0740 | | | 38.2491 | 49.6775 | | | |
| 25/08/2014 | 91.9229 | 0.1522 | 2.9327 | 3.0848 | 4.5560 | | | 38.2165 | 49.5077 | | | |
| 26/08/2014 | 92.1042 | 0.1830 | 2.6054 | 2.7884 | 4.6490 | | | 38.3695 | 49.7192 | | | |
| 27/08/2014 | 91.1172 | 0.1685 | 3.4678 | 3.6363 | 4.8040 | | | 38.0798 | 49.1813 | | | |
| 28/08/2014 | 91.2543 | 0.1586 | 3.3894 | 3.5480 | 4.7750 | | | 38.0937 | 49.2300 | | | |
| 29/08/2014 | 91.1167 | 0.1510 | 3.4321 | 3.5832 | 4.8410 | | | 38.1208 | 49.2327 | | | |
| 30/08/2014 | 91.8272 | 0.1382 | 3.0478 | 3.1860 | 4.4720 | | | 38.1977 | 49.4553 | | | |
| 31/08/2014 | 93.0745 | 0.1524 | 2.3577 | 2.5100 | 3.9480 | | | 38.2853 | 49.8007 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 91.1167 | 0.1382 | 1.8261 | 1.9979 | 2.9250 | | | 38.0667 | 49.1813 | | | |
| Promedio | 92.4153 | 0.1757 | 2.6986 | 2.8743 | 4.2415 | | | 38.2303 | 49.6029 | | | |
| Máximo | 94.6647 | 0.2185 | 3.4678 | 3.6363 | 5.0640 | | | 38.3735 | 49.9536 | | | |
| Desv. Est. | 0.9107 | 0.0204 | 0.4041 | 0.3991 | 0.5319 | | | 0.0953 | 0.1959 | | | |

Observaciones:

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

| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cempoala Sur |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 90.2221 | 0.1567 | 3.3114 | 3.4681 | 5.8580 | | | 38.4715 | 49.5317 | | | |
| 02/08/2014 | 90.3254 | 0.1270 | 3.5025 | 3.6296 | 5.6540 | | | 38.3250 | 49.3869 | | | |
| 03/08/2014 | 90.5204 | 0.1172 | 3.5295 | 3.6466 | 5.4150 | | | 38.2281 | 49.2889 | | | |
| 04/08/2014 | 89.9001 | 0.1090 | 3.7865 | 3.8955 | 5.8740 | | | 38.2772 | 49.2742 | | | |
| 05/08/2014 | 89.6025 | 0.1269 | 3.4752 | 3.6021 | 6.3960 | | | 38.5842 | 49.5928 | | | |
| 06/08/2014 | 89.8258 | 0.1509 | 3.3384 | 3.4893 | 6.2680 | | | 38.5816 | 49.6081 | | | |
| 07/08/2014 | 90.0814 | 0.1528 | 3.1653 | 3.3180 | 6.1780 | | | 38.5607 | 49.6156 | | | |
| 08/08/2014 | 89.5665 | 0.1683 | 3.2777 | 3.4460 | 6.5130 | | | 38.6547 | 49.6272 | | | |
| 09/08/2014 | 89.2850 | 0.1340 | 3.5244 | 3.6584 | 6.5780 | | | 38.5741 | 49.4741 | | | |
| 10/08/2014 | 89.1918 | 0.1467 | 3.4579 | 3.6046 | 6.6700 | | | 38.6691 | 49.5698 | | | |
| 11/08/2014 | 88.8764 | 0.0915 | 3.8404 | 3.9319 | 6.7540 | | | 38.5401 | 49.4028 | | | |
| 12/08/2014 | 89.3104 | 0.1453 | 3.4353 | 3.5806 | 6.6560 | | | 38.6486 | 49.5922 | | | |
| 13/08/2014 | 89.4768 | 0.1966 | 3.1950 | 3.3916 | 6.4950 | | | 38.7580 | 49.6970 | | | |
| 14/08/2014 | 88.9516 | 0.1291 | 3.6388 | 3.7679 | 6.7900 | | | 38.6195 | 49.4761 | | | |
| 15/08/2014 | 88.4700 | 0.0926 | 4.3187 | 4.4113 | 6.7220 | | | 38.2945 | 49.0123 | | | |
| 16/08/2014 | 88.9852 | 0.1254 | 3.9039 | 4.0293 | 6.5690 | | | 38.4815 | 49.3574 | | | |
| 17/08/2014 | 88.5272 | 0.0991 | 4.1076 | 4.2067 | 6.8100 | | | 38.4653 | 49.2390 | | | |
| 18/08/2014 | 89.3813 | 0.1386 | 3.7955 | 3.9341 | 6.2980 | | | 38.3943 | 49.3057 | | | |
| 19/08/2014 | 89.0379 | 0.1180 | 4.1759 | 4.2940 | 6.3440 | | | 38.2045 | 49.0163 | | | |
| 20/08/2014 | 89.2784 | 0.1335 | 3.7984 | 3.9319 | 6.3840 | | | 38.4002 | 49.2772 | | | |
| 21/08/2014 | 88.9629 | 0.1286 | 3.6085 | 3.7371 | 6.7050 | | | 38.6676 | 49.5082 | | | |
| 22/08/2014 | 88.6871 | 0.1503 | 3.7456 | 3.8959 | 6.7720 | | | 38.6958 | 49.4861 | | | |
| 23/08/2014 | 88.8202 | 0.1550 | 3.5686 | 3.7235 | 6.9490 | | | 38.6898 | 49.5278 | | | |
| 24/08/2014 | 88.8030 | 0.1115 | 3.7246 | 3.8362 | 6.9510 | | | 38.5954 | 49.4439 | | | |
| 25/08/2014 | 89.1720 | 0.1093 | 3.7819 | 3.8913 | 6.5840 | | | 38.4784 | 49.3881 | | | |
| 26/08/2014 | 88.2304 | 0.1024 | 4.8688 | 4.9712 | 6.3850 | | | 38.0137 | 48.6167 | | | |
| 27/08/2014 | 88.0998 | 0.1270 | 4.6683 | 4.7953 | 6.6860 | | | 38.2020 | 48.8326 | | | |
| 28/08/2014 | 87.4375 | 0.1060 | 4.8290 | 4.9350 | 7.0770 | | | 38.3350 | 48.8687 | | | |
| 29/08/2014 | 87.8675 | 0.1319 | 4.3492 | 4.4811 | 7.0660 | | | 38.5269 | 49.1721 | | | |
| 30/08/2014 | 87.3304 | 0.0769 | 4.7497 | 4.8266 | 7.4440 | | | 38.3432 | 48.8727 | | | |
| 31/08/2014 | 88.3839 | 0.1335 | 4.0526 | 4.1861 | 7.0510 | | | 38.4833 | 49.2423 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 87.3304 | 0.0769 | 3.1653 | 3.3180 | 5.4150 | | | 38.0137 | 48.6167 | | | |
| Promedio | 89.0520 | 0.1288 | 3.8234 | 3.9521 | 6.5450 | | | 38.4762 | 49.3324 | | | |
| Máximo | 90.5204 | 0.1966 | 4.8688 | 4.9712 | 7.4440 | | | 38.7580 | 49.6970 | | | |
| Desv. Est. | 0.7854 | 0.0250 | 0.4808 | 0.4639 | 0.4345 | | | 0.1789 | 0.2712 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cempoala Centro |
| ZONA DE MEDICIÓN: | SUR |

PROMEDIO/DIA

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 90.2076 | 0.1674 | 3.2626 | 3.4300 | 5.8940 | | | 38.4571 | 49.4869 | | | |
| 02/08/2014 | 90.7133 | 0.1921 | 3.0382 | 3.2303 | 5.5880 | | | 38.4348 | 49.5430 | | | |
| 03/08/2014 | 90.9213 | 0.1850 | 2.9635 | 3.1485 | 5.4080 | | | 38.4329 | 49.5706 | | | |
| 04/08/2014 | 90.4519 | 0.2080 | 3.0085 | 3.2165 | 5.8620 | | | 38.5152 | 49.5887 | | | |
| 05/08/2014 | 90.3632 | 0.2395 | 2.7053 | 2.9448 | 6.1750 | | | 38.7468 | 49.8452 | | | |
| 06/08/2014 | 90.3540 | 0.2347 | 2.8043 | 3.0390 | 6.1030 | | | 38.6757 | 49.7564 | | | |
| 07/08/2014 | 90.4341 | 0.2341 | 2.6898 | 2.9240 | 6.1230 | | | 38.7369 | 49.8470 | | | |
| 08/08/2014 | 89.8444 | 0.2042 | 3.0253 | 3.2295 | 6.4140 | | | 38.7083 | 49.7137 | | | |
| 09/08/2014 | 89.6080 | 0.1781 | 3.2092 | 3.3873 | 6.4840 | | | 38.6705 | 49.6265 | | | |
| 10/08/2014 | 89.3582 | 0.1638 | 3.3221 | 3.4859 | 6.6070 | | | 38.6756 | 49.5814 | | | |
| 11/08/2014 | 89.5216 | 0.1602 | 3.2801 | 3.4403 | 6.5400 | | | 38.6480 | 49.5907 | | | |
| 12/08/2014 | 89.6465 | 0.1876 | 3.1229 | 3.3105 | 6.5520 | | | 38.6938 | 49.6646 | | | |
| 13/08/2014 | 89.4339 | 0.1975 | 3.1807 | 3.3781 | 6.5310 | | | 38.7547 | 49.6650 | | | |
| 14/08/2014 | 89.3005 | 0.1740 | 3.2978 | 3.4718 | 6.6850 | | | 38.7005 | 49.6017 | | | |
| 15/08/2014 | 89.2596 | 0.1804 | 3.5702 | 3.7506 | 6.5010 | | | 38.5095 | 49.3654 | | | |
| 16/08/2014 | 89.4760 | 0.1862 | 3.4312 | 3.6173 | 6.4220 | | | 38.5340 | 49.4361 | | | |
| 17/08/2014 | 89.1577 | 0.1618 | 3.5325 | 3.6944 | 6.6020 | | | 38.5836 | 49.4276 | | | |
| 18/08/2014 | 89.9364 | 0.2089 | 3.2539 | 3.4628 | 6.1540 | | | 38.5038 | 49.4888 | | | |
| 19/08/2014 | 89.5293 | 0.1755 | 3.6915 | 3.8670 | 6.2220 | | | 38.3116 | 49.1905 | | | |
| 20/08/2014 | 89.5776 | 0.1718 | 3.4596 | 3.6314 | 6.3300 | | | 38.5028 | 49.4290 | | | |
| 21/08/2014 | 89.2470 | 0.1678 | 3.3244 | 3.4922 | 6.6400 | | | 38.7233 | 49.5953 | | | |
| 22/08/2014 | 88.6779 | 0.1633 | 3.6296 | 3.7930 | 6.8520 | | | 38.7132 | 49.4653 | | | |
| 23/08/2014 | 88.6641 | 0.1455 | 3.6495 | 3.7950 | 7.0320 | | | 38.6641 | 49.4536 | | | |
| 24/08/2014 | 89.4528 | 0.1845 | 3.1593 | 3.3438 | 6.7000 | | | 38.7314 | 49.6702 | | | |
| 25/08/2014 | 89.7715 | 0.1849 | 3.1900 | 3.3750 | 6.3990 | | | 38.6029 | 49.5808 | | | |
| 26/08/2014 | 88.7048 | 0.1503 | 4.3749 | 4.5252 | 6.3050 | | | 38.1614 | 48.8506 | | | |
| 27/08/2014 | 88.2923 | 0.1490 | 4.4993 | 4.6483 | 6.6230 | | | 38.1765 | 48.7982 | | | |
| 28/08/2014 | 87.8007 | 0.1451 | 4.4606 | 4.6057 | 6.9860 | | | 38.3844 | 48.9287 | | | |
| 29/08/2014 | 87.8788 | 0.1386 | 4.3225 | 4.4611 | 7.0610 | | | 38.4614 | 49.0428 | | | |
| 30/08/2014 | 88.6244 | 0.1935 | 3.6746 | 3.8681 | 6.9710 | | | 38.6054 | 49.3382 | | | |
| 31/08/2014 | 89.3847 | 0.2403 | 3.2273 | 3.4676 | 6.6920 | | | 38.6429 | 49.5371 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 87.8007 | 0.1386 | 2.6898 | 2.9240 | 5.4080 | | | 38.1614 | 48.7982 | | | |
| Promedio | 89.4708 | 0.1830 | 3.3987 | 3.5818 | 6.4341 | | | 38.5698 | 49.4735 | | | |
| Máximo | 90.9213 | 0.2403 | 4.4993 | 4.6483 | 7.0610 | | | 38.7547 | 49.8470 | | | |
| Desv. Est. | 0.7683 | 0.0280 | 0.4757 | 0.4546 | 0.3962 | | | 0.1604 | 0.2641 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Cempoala Norte |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 92.5026 | 0.5050 | 0.7638 | 1.2688 | 5.4190 | | | 39.3283 | 50.8270 | | | |
| 02/08/2014 | 92.6157 | 0.4934 | 0.8019 | 1.2953 | 5.2610 | | | 39.2851 | 50.7940 | | | |
| 03/08/2014 | 92.5545 | 0.4468 | 0.7227 | 1.1695 | 5.3880 | | | 39.4286 | 50.9661 | | | |
| 04/08/2014 | 92.6136 | 0.5118 | 0.6782 | 1.1900 | 5.3560 | | | 39.3820 | 50.9120 | | | |
| 05/08/2014 | 92.5926 | 0.5507 | 0.5903 | 1.1410 | 5.4200 | | | 39.4150 | 50.9358 | | | |
| 06/08/2014 | 92.5457 | 0.5674 | 0.5400 | 1.1073 | 5.4670 | | | 39.4656 | 50.9849 | | | |
| 07/08/2014 | 92.4365 | 0.5488 | 0.6258 | 1.1746 | 5.5160 | | | 39.4508 | 50.9522 | | | |
| 08/08/2014 | 92.5140 | 0.5493 | 0.6255 | 1.1748 | 5.4550 | | | 39.4130 | 50.9131 | | | |
| 09/08/2014 | 92.2893 | 0.5145 | 0.7865 | 1.3010 | 5.6040 | | | 39.3939 | 50.8771 | | | |
| 10/08/2014 | 92.0165 | 0.4491 | 1.0358 | 1.4849 | 5.7030 | | | 39.3198 | 50.7399 | | | |
| 11/08/2014 | 92.3720 | 0.4628 | 0.7715 | 1.2343 | 5.6250 | | | 39.3998 | 50.9193 | | | |
| 12/08/2014 | 92.4554 | 0.5408 | 0.6395 | 1.1803 | 5.5700 | | | 39.4196 | 50.9336 | | | |
| 13/08/2014 | 92.2413 | 0.5320 | 0.8012 | 1.3332 | 5.5840 | | | 39.3964 | 50.8562 | | | |
| 14/08/2014 | 92.1669 | 0.5047 | 0.7853 | 1.2900 | 5.6490 | | | 39.4348 | 50.8709 | | | |
| 15/08/2014 | 91.8724 | 0.4756 | 1.0457 | 1.5213 | 5.7800 | | | 39.3661 | 50.7680 | | | |
| 16/08/2014 | 92.3398 | 0.5203 | 0.6938 | 1.2141 | 5.5780 | | | 39.4089 | 50.8687 | | | |
| 17/08/2014 | 92.1210 | 0.4520 | 0.7767 | 1.2287 | 5.6690 | | | 39.4787 | 50.8998 | | | |
| 18/08/2014 | 92.5679 | 0.5319 | 0.6982 | 1.2301 | 5.4460 | | | 39.3008 | 50.8048 | | | |
| 19/08/2014 | 92.5044 | 0.5080 | 0.6836 | 1.1917 | 5.5730 | | | 39.3627 | 50.8925 | | | |
| 20/08/2014 | 92.6497 | 0.4884 | 0.6346 | 1.1230 | 5.4170 | | | 39.4096 | 50.9693 | | | |
| 21/08/2014 | 92.2112 | 0.4615 | 0.7397 | 1.2012 | 5.7080 | | | 39.4970 | 50.9782 | | | |
| 22/08/2014 | 91.8608 | 0.4701 | 0.9750 | 1.4452 | 5.8050 | | | 39.4279 | 50.8017 | | | |
| 23/08/2014 | 92.0742 | 0.4887 | 0.8434 | 1.3321 | 5.7330 | | | 39.4400 | 50.8734 | | | |
| 24/08/2014 | 92.3983 | 0.4924 | 0.6948 | 1.1873 | 5.5500 | | | 39.4483 | 50.9462 | | | |
| 25/08/2014 | 92.3098 | 0.4973 | 0.6847 | 1.1820 | 5.6430 | | | 39.4466 | 50.9183 | | | |
| 26/08/2014 | 92.1201 | 0.5145 | 0.9796 | 1.4940 | 5.5660 | | | 39.2487 | 50.6414 | | | |
| 27/08/2014 | 92.0365 | 0.5331 | 0.9720 | 1.5052 | 5.6630 | | | 39.2893 | 50.6696 | | | |
| 28/08/2014 | 92.0833 | 0.5047 | 0.8412 | 1.3458 | 5.6450 | | | 39.4623 | 50.8896 | | | |
| 29/08/2014 | 92.0863 | 0.5452 | 0.8659 | 1.4111 | 5.4980 | | | 39.4552 | 50.8563 | | | |
| 30/08/2014 | 91.9510 | 0.4874 | 0.9259 | 1.4133 | 5.7440 | | | 39.3925 | 50.7613 | | | |
| 31/08/2014 | 92.5640 | 0.5654 | 0.7164 | 1.2818 | 5.4780 | | | 39.2779 | 50.7886 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 91.8608 | 0.4468 | 0.5400 | 1.1073 | 5.2610 | | | 39.2487 | 50.6414 | | | |
| Promedio | 92.3118 | 0.5069 | 0.7722 | 1.2791 | 5.5649 | | | 39.3950 | 50.8648 | | | |
| Máximo | 92.6497 | 0.5674 | 1.0457 | 1.5213 | 5.8050 | | | 39.4970 | 50.9849 | | | |
| Desv. Est. | 0.2409 | 0.0343 | 0.1327 | 0.1211 | 0.1331 | | | 0.0648 | 0.0874 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Veracruz |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 88.3890 | 0.0350 | 3.3114 | 3.3464 | 6.0660 | | | 40.4780 | 49.9876 | | | |
| 02/08/2014 | 88.9160 | 0.0380 | 3.5025 | 3.5405 | 5.6680 | | | 40.4780 | 49.9876 | | | |
| 03/08/2014 | 89.1390 | 0.0400 | 3.5295 | 3.5695 | 5.4190 | | | 40.4780 | 49.9876 | | | |
| 04/08/2014 | 88.3010 | 0.0390 | 3.7865 | 3.8255 | 6.2100 | | | 40.4780 | 49.9876 | | | |
| 05/08/2014 | 88.1490 | 0.0410 | 3.4752 | 3.5162 | 6.6450 | | | 40.4780 | 49.9876 | | | |
| 06/08/2014 | 88.3250 | 0.0420 | 3.3384 | 3.3804 | 6.3930 | | | 40.4780 | 49.9876 | | | |
| 07/08/2014 | 88.5030 | 0.0550 | 3.1653 | 3.2203 | 6.4000 | | | 38.2386 | 48.6105 | | | |
| 08/08/2014 | 87.8050 | 0.0430 | 3.2777 | 3.3207 | 6.8510 | | | 37.9749 | 48.3721 | | | |
| 09/08/2014 | 87.4800 | 0.0400 | 3.5244 | 3.5644 | 6.9600 | | | 37.9411 | 48.2771 | | | |
| 10/08/2014 | 87.2640 | 0.0450 | 3.4579 | 3.5029 | 7.0290 | | | 40.4780 | 49.9876 | | | |
| 11/08/2014 | 87.6330 | 0.0430 | 3.8404 | 3.8834 | 6.8950 | | | 37.9215 | 48.2741 | | | |
| 12/08/2014 | 87.6870 | 0.0380 | 3.4353 | 3.4733 | 6.8940 | | | 37.8871 | 48.2459 | | | |
| 13/08/2014 | 87.2080 | 0.0410 | 3.1950 | 3.2360 | 7.0190 | | | 37.9470 | 48.2450 | | | |
| 14/08/2014 | 87.4650 | 0.0410 | 3.6388 | 3.6798 | 6.9160 | | | 37.8461 | 48.1314 | | | |
| 15/08/2014 | 87.0010 | 0.0420 | 4.3187 | 4.3607 | 6.8310 | | | 37.5914 | 47.7301 | | | |
| 16/08/2014 | 87.3320 | 0.0420 | 3.9039 | 3.9459 | 6.8240 | | | 37.7115 | 47.9383 | | | |
| 17/08/2014 | 87.2240 | 0.0410 | 4.1076 | 4.1486 | 6.8100 | | | 37.7033 | 47.9179 | | | |
| 18/08/2014 | 87.4360 | 0.0420 | 3.7955 | 3.8375 | 6.5700 | | | 37.5553 | 47.7485 | | | |
| 19/08/2014 | 87.6240 | 0.0410 | 4.1759 | 4.2169 | 6.2980 | | | 37.4276 | 47.6229 | | | |
| 20/08/2014 | 87.2000 | 0.0460 | 3.7984 | 3.8444 | 6.8620 | | | 37.7411 | 47.9499 | | | |
| 21/08/2014 | 87.1090 | 0.0400 | 3.6085 | 3.6485 | 6.9530 | | | 37.8558 | 48.0755 | | | |
| 22/08/2014 | 86.4880 | 0.0410 | 3.7456 | 3.7866 | 7.3560 | | | 37.8865 | 48.0346 | | | |
| 23/08/2014 | 86.8280 | 0.0420 | 3.5686 | 3.6106 | 7.3240 | | | 37.8809 | 48.0549 | | | |
| 24/08/2014 | 87.4900 | 0.0470 | 3.7246 | 3.7716 | 7.1530 | | | 38.0082 | 48.3302 | | | |
| 25/08/2014 | 87.6680 | 0.0440 | 3.7819 | 3.8259 | 6.6060 | | | 37.6154 | 47.8140 | | | |
| 26/08/2014 | 87.7170 | 0.0380 | 4.8688 | 4.9068 | 6.4630 | | | 37.8740 | 48.1133 | | | |
| 27/08/2014 | 88.1580 | 0.0780 | 4.6683 | 4.7463 | 6.5630 | | | 37.8740 | 48.1133 | | | |
| 28/08/2014 | 86.9170 | 0.0650 | 4.8290 | 4.8940 | 7.2600 | | | 37.8740 | 48.1133 | | | |
| 29/08/2014 | 86.6290 | 0.0400 | 4.3492 | 4.3892 | 7.4890 | | | 37.8740 | 48.1133 | | | |
| 30/08/2014 | 86.9180 | 0.0460 | 4.7497 | 4.7957 | 7.5180 | | | 37.8740 | 48.1133 | | | |
| 31/08/2014 | 87.5360 | 0.0480 | 4.0526 | 4.1006 | 7.1770 | | | 37.8740 | 48.1133 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 86.4880 | 0.0350 | 3.1653 | 3.2203 | 5.4190 | | | 37.4276 | 47.6229 | | | |
| Promedio | 87.5980 | 0.0440 | 3.8234 | 3.8674 | 6.7555 | | | 38.4298 | 48.5150 | | | |
| Máximo | 89.1390 | 0.0780 | 4.8688 | 4.9068 | 7.5180 | | | 40.4780 | 49.9876 | | | |
| Desv. Est. | 0.6393 | 0.0084 | 0.4808 | 0.4844 | 0.4871 | | | 1.1341 | 0.8318 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Matapionche |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 92.5196 | 0.4348 | 0.6842 | 1.1190 | 5.9850 | | | 39.2872 | 50.9360 | | | |
| 02/08/2014 | 92.4508 | 0.4382 | 0.6813 | 1.1195 | 6.0460 | | | 39.3085 | 50.9469 | | | |
| 03/08/2014 | 92.4878 | 0.4374 | 0.6814 | 1.1188 | 6.0190 | | | 39.2953 | 50.9400 | | | |
| 04/08/2014 | 92.4134 | 0.4403 | 0.6802 | 1.1205 | 6.0860 | | | 39.3173 | 50.9509 | | | |
| 05/08/2014 | 92.4281 | 0.4058 | 0.6790 | 1.0848 | 6.0990 | | | 39.3385 | 50.9871 | | | |
| 06/08/2014 | 92.3034 | 0.4126 | 0.6784 | 1.0910 | 6.2100 | | | 39.3716 | 51.0014 | | | |
| 07/08/2014 | 92.3885 | 0.4026 | 0.6780 | 1.0806 | 6.1470 | | | 39.3520 | 50.9976 | | | |
| 08/08/2014 | 92.4433 | 0.3929 | 0.6763 | 1.0691 | 6.1130 | | | 39.3413 | 50.9989 | | | |
| 09/08/2014 | 92.3740 | 0.3983 | 0.6744 | 1.0727 | 6.1820 | | | 39.3577 | 51.0054 | | | |
| 10/08/2014 | 92.4100 | 0.3866 | 0.6789 | 1.0655 | 6.1490 | | | 39.3531 | 51.0089 | | | |
| 11/08/2014 | 92.3009 | 0.4227 | 0.6745 | 1.0972 | 6.2370 | | | 39.3599 | 50.9897 | | | |
| 12/08/2014 | 92.4243 | 0.3858 | 0.6791 | 1.0649 | 6.1490 | | | 39.3445 | 51.0044 | | | |
| 13/08/2014 | 93.3318 | 0.4833 | 0.6838 | 1.1671 | 5.1380 | | | 39.0185 | 50.7494 | | | |
| 14/08/2014 | 90.3141 | 0.5127 | 0.6598 | 1.1725 | 5.8420 | | | 40.9793 | 51.8157 | | | |
| 15/08/2014 | 90.4265 | 0.5062 | 0.6610 | 1.1673 | 5.3710 | | | 41.1235 | 51.8947 | | | |
| 16/08/2014 | 92.8604 | 0.4550 | 0.6819 | 1.1368 | 5.6520 | | | 39.1682 | 50.8555 | | | |
| 17/08/2014 | 92.6988 | 0.4107 | 0.6765 | 1.0872 | 5.8720 | | | 39.2454 | 50.9325 | | | |
| 18/08/2014 | 92.6236 | 0.4229 | 0.6768 | 1.0997 | 5.9240 | | | 39.2633 | 50.9341 | | | |
| 19/08/2014 | 92.6262 | 0.3585 | 0.6733 | 1.0318 | 5.9930 | | | 39.3048 | 51.0035 | | | |
| 20/08/2014 | 92.8608 | 0.3464 | 0.6762 | 1.0226 | 5.7820 | | | 39.2394 | 50.9740 | | | |
| 21/08/2014 | 93.9993 | 0.3209 | 0.6829 | 1.0038 | 4.6720 | | | 38.9218 | 50.8076 | | | |
| 22/08/2014 | 92.8343 | 0.4033 | 0.6905 | 1.0938 | 5.7320 | | | 39.2077 | 50.9097 | | | |
| 23/08/2014 | 92.6262 | 0.3585 | 0.6733 | 1.0318 | 5.9930 | | | 39.3048 | 51.0035 | | | |
| 24/08/2014 | 92.6262 | 0.3585 | 0.6733 | 1.0318 | 5.9930 | | | 39.3048 | 51.0035 | | | |
| 25/08/2014 | 92.6636 | 0.3360 | 0.6732 | 1.0092 | 5.9880 | | | 39.3065 | 51.0204 | | | |
| 26/08/2014 | 92.6126 | 0.3314 | 0.6732 | 1.0045 | 6.0370 | | | 39.3254 | 51.0340 | | | |
| 27/08/2014 | 92.7843 | 0.3192 | 0.6484 | 0.9676 | 5.9050 | | | 39.2992 | 51.0390 | | | |
| 28/08/2014 | 92.8491 | 0.3678 | 0.6311 | 0.9989 | 5.8020 | | | 39.2644 | 50.9936 | | | |
| 29/08/2014 | 92.7172 | 0.3547 | 0.6297 | 0.9844 | 5.9340 | | | 39.3160 | 51.0324 | | | |
| 30/08/2014 | 92.8663 | 0.3468 | 0.6282 | 0.9750 | 5.8070 | | | 39.2755 | 51.0157 | | | |
| 31/08/2014 | 92.9379 | 0.3382 | 0.6245 | 0.9627 | 5.7660 | | | 39.2560 | 51.0124 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 90.3141 | 0.3192 | 0.6245 | 0.9627 | 4.6720 | | | 38.9218 | 50.7494 | | | |
| Promedio | 92.5227 | 0.3964 | 0.6698 | 1.0662 | 5.8911 | | | 39.3920 | 51.0258 | | | |
| Máximo | 93.9993 | 0.5127 | 0.6905 | 1.1725 | 6.2370 | | | 41.1235 | 51.8947 | | | |
| Desv. Est. | 0.6641 | 0.0518 | 0.0180 | 0.0603 | 0.3266 | | | 0.4534 | 0.2311 | | | |

Observaciones:

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



| | |
|---------------------------|---|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Playuela |
| ZONA DE MEDICIÓN: | SUR PROMEDIO/DIA |

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (NA) | Norma (3) | Norma (7) | Norma (7) | Norma (12) | Norma (-2 °C) | Norma (110) | Norma (36,30 - 43,60) | Norma (46,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 99.3924 | 0.1844 | 0.1332 | 0.3176 | 0.1160 | | | 37.8070 | 50.5312 | | | |
| 02/08/2014 | 99.3957 | 0.1840 | 0.1326 | 0.3166 | 0.1160 | | | 37.8058 | 50.5309 | | | |
| 03/08/2014 | 99.3955 | 0.1844 | 0.1327 | 0.3171 | 0.1160 | | | 37.8053 | 50.5302 | | | |
| 04/08/2014 | 99.3975 | 0.1848 | 0.1325 | 0.3173 | 0.1160 | | | 37.8038 | 50.5292 | | | |
| 05/08/2014 | 99.4000 | 0.1849 | 0.1321 | 0.3170 | 0.1140 | | | 37.8030 | 50.5289 | | | |
| 06/08/2014 | 99.4004 | 0.1848 | 0.1323 | 0.3170 | 0.1140 | | | 37.8024 | 50.5284 | | | |
| 07/08/2014 | 99.3874 | 0.1854 | 0.1330 | 0.3184 | 0.1210 | | | 37.8082 | 50.5311 | | | |
| 08/08/2014 | 99.3761 | 0.1867 | 0.1338 | 0.3205 | 0.1260 | | | 37.8124 | 50.5321 | | | |
| 09/08/2014 | 99.4168 | 0.1835 | 0.1312 | 0.3147 | 0.1070 | | | 37.7959 | 50.5265 | | | |
| 10/08/2014 | 99.4182 | 0.1825 | 0.1309 | 0.3134 | 0.1070 | | | 37.7963 | 50.5274 | | | |
| 11/08/2014 | 99.4036 | 0.1837 | 0.1323 | 0.3160 | 0.1140 | | | 37.8022 | 50.5295 | | | |
| 12/08/2014 | 99.4191 | 0.1819 | 0.1308 | 0.3127 | 0.1060 | | | 37.7968 | 50.5283 | | | |
| 13/08/2014 | 99.3760 | 0.1868 | 0.1354 | 0.3222 | 0.1260 | | | 37.8100 | 50.5297 | | | |
| 14/08/2014 | 99.3933 | 0.1863 | 0.1339 | 0.3201 | 0.1170 | | | 37.8036 | 50.5273 | | | |
| 15/08/2014 | 99.3927 | 0.1848 | 0.1331 | 0.3179 | 0.1180 | | | 37.8059 | 50.5300 | | | |
| 16/08/2014 | 99.3939 | 0.1823 | 0.1363 | 0.3186 | 0.1170 | | | 37.8045 | 50.5295 | | | |
| 17/08/2014 | 99.2978 | 0.1805 | 0.1915 | 0.3719 | 0.1600 | | | 37.7966 | 50.5008 | | | |
| 18/08/2014 | 99.3835 | 0.1915 | 0.1435 | 0.3350 | 0.1210 | | | 37.7916 | 50.5130 | | | |
| 19/08/2014 | 99.2986 | 0.2327 | 0.1751 | 0.4078 | 0.1400 | | | 37.7620 | 50.4503 | | | |
| 20/08/2014 | 99.4030 | 0.1850 | 0.1340 | 0.3190 | 0.1230 | | | 37.7920 | 50.5216 | | | |
| 21/08/2014 | 99.5042 | 0.1365 | 0.1076 | 0.2441 | 0.0980 | | | 37.8101 | 50.5798 | | | |
| 22/08/2014 | 99.4070 | 0.1805 | 0.1407 | 0.3212 | 0.1160 | | | 37.7888 | 50.5195 | | | |
| 23/08/2014 | 99.3674 | 0.1932 | 0.1475 | 0.3407 | 0.1290 | | | 37.7918 | 50.5089 | | | |
| 24/08/2014 | 99.4046 | 0.1827 | 0.1375 | 0.3203 | 0.1190 | | | 37.7920 | 50.5218 | | | |
| 25/08/2014 | 99.4290 | 0.1795 | 0.0971 | 0.2767 | 0.1160 | | | 37.8314 | 50.5644 | | | |
| 26/08/2014 | 99.4417 | 0.1776 | 0.0795 | 0.2570 | 0.1120 | | | 37.8488 | 50.5837 | | | |
| 27/08/2014 | 99.4410 | 0.1770 | 0.0800 | 0.2570 | 0.1130 | | | 37.8490 | 50.5841 | | | |
| 28/08/2014 | 99.4699 | 0.1752 | 0.0782 | 0.2534 | 0.1090 | | | 37.8268 | 50.5745 | | | |
| 29/08/2014 | 99.4341 | 0.1803 | 0.0816 | 0.2619 | 0.1130 | | | 37.8468 | 50.5795 | | | |
| 30/08/2014 | 99.4140 | 0.1826 | 0.0791 | 0.2617 | 0.1200 | | | 37.8612 | 50.5866 | | | |
| 31/08/2014 | 99.4261 | 0.1805 | 0.0783 | 0.2588 | 0.1150 | | | 37.8571 | 50.5861 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 99.2978 | 0.1365 | 0.0782 | 0.2441 | 0.0980 | | | 37.7620 | 50.4503 | | | |
| Promedio | 99.4026 | 0.1834 | 0.1251 | 0.3085 | 0.1179 | | | 37.8100 | 50.5369 | | | |
| Máximo | 99.5042 | 0.2327 | 0.1915 | 0.4078 | 0.1600 | | | 37.8612 | 50.5866 | | | |
| Desv. Est. | 0.0394 | 0.0130 | 0.0276 | 0.0354 | 0.0109 | | | 0.0225 | 0.0300 | | | |

Observaciones:

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



| | |
|---------------------------|---------------------------------|
| PERMISIONARIO: | Pemex Gas y Petroquímica Básica |
| PUNTO DE MEDICIÓN: | Mareografo |
| ZONA DE MEDICIÓN: | RESTO DEL PAÍS |

PROMEDIO/DIA

| 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) |
|----------------------|-------------------|----------------------------------|----------------------|--------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|---------------------------------------|---------------------|
| | Norma (84) | Norma (3) | Norma (4) | Norma (4) | Norma (11) | Norma (-2 °C) | Norma (110) | Norma (37,30 - 43,60) | Norma (48,20 - 53,20) | Norma (6) | Norma (150) | Norma (0.2) |
| 01/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 02/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 03/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 04/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 05/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 06/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 07/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 08/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 09/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 10/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 11/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 12/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 13/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 14/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 15/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 16/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 17/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 18/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 19/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 20/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 21/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 22/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 23/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 24/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 25/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 26/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 27/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 28/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 29/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 30/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| 31/08/2014 | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| Promedio | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| Máximo | 97.6200 | 1.9750 | 0.0960 | 2.0710 | 0.2900 | | | 37.0850 | 48.8666 | | | |
| Desv. Est. | 0.0000 | 0.0000 | 0.0000 | 0.0000 | 0.0000 | | | 0.0000 | 0.0000 | | | |

Observaciones: