



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

PERMISIONARIO: CENTRO NACIONAL DE CONTROL DEL GAS NATURAL (CENAGAS)
 PUNTO DE MEDICIÓN: FENOSA
 ZONA DE MEDICIÓN: RESTO DEL PAÍS PROMEDIO/DÍA

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (C) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|-----------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|--|---------------------|
| 01/04/2016 | 89.7973 | 0.1847 | 2.0657 | 2.2503 | 6.8121 | | | 39.5814 | 50.6529 | | | |
| 02/04/2016 | 89.5078 | 0.1947 | 2.1095 | 2.3042 | 7.1169 | | | 39.6037 | 50.6397 | | | |
| 03/04/2016 | 89.6435 | 0.1684 | 2.1886 | 2.3571 | 6.9672 | | | 39.5250 | 50.5779 | | | |
| 04/04/2016 | 90.0825 | 0.1609 | 2.1725 | 2.3334 | 6.6473 | | | 39.3704 | 50.5020 | | | |
| 05/04/2016 | 90.4820 | 0.2944 | 1.8637 | 2.1581 | 6.4359 | | | 39.3688 | 50.5476 | | | |
| 06/04/2016 | 90.1617 | 0.2893 | 2.0395 | 2.3288 | 6.5921 | | | 39.2861 | 50.3720 | | | |
| 07/04/2016 | 89.7379 | 0.2330 | 2.2620 | 2.4950 | 6.8191 | | | 39.3876 | 50.4307 | | | |
| 08/04/2016 | 89.6500 | 0.2360 | 2.2130 | 2.4490 | 6.9060 | | | 39.4646 | 50.4879 | | | |
| 09/04/2016 | 89.7759 | 0.2850 | 2.1190 | 2.4040 | 6.8171 | | | 39.4330 | 50.4474 | | | |
| 10/04/2016 | 90.5893 | 0.3409 | 2.1165 | 2.4574 | 6.1215 | | | 39.0833 | 50.2473 | | | |
| 11/04/2016 | 90.8164 | 0.2796 | 1.8794 | 2.1590 | 6.1642 | | | 39.2370 | 50.4497 | | | |
| 12/04/2016 | 90.7174 | 0.2880 | 1.9149 | 2.2029 | 6.1836 | | | 39.2537 | 50.4711 | | | |
| 13/04/2016 | 90.3734 | 0.2931 | 2.0128 | 2.3060 | 6.4066 | | | 39.2978 | 50.4372 | | | |
| 14/04/2016 | 89.9697 | 0.2509 | 2.1984 | 2.4492 | 6.5535 | | | 39.1320 | 50.1390 | | | |
| 15/04/2016 | 90.0199 | 0.2833 | 2.1597 | 2.4430 | 6.5418 | | | 39.3302 | 50.4025 | | | |
| 16/04/2016 | 89.9467 | 0.2721 | 2.1586 | 2.4307 | 6.6093 | | | 39.3654 | 50.4306 | | | |
| 17/04/2016 | 88.8811 | 0.2913 | 2.0003 | 2.2916 | 7.5502 | | | 39.8690 | 50.7740 | | | |
| 18/04/2016 | 89.3967 | 0.3024 | 2.1037 | 2.4061 | 7.1073 | | | 39.5715 | 50.5522 | | | |
| 19/04/2016 | 89.7269 | 0.2990 | 2.1884 | 2.4874 | 6.7964 | | | 39.3833 | 50.4100 | | | |
| 20/04/2016 | 89.5633 | 0.3135 | 2.1513 | 2.4649 | 6.9313 | | | 39.4621 | 50.4616 | | | |
| 21/04/2016 | 89.6723 | 0.2649 | 2.2862 | 2.5511 | 6.8064 | | | 39.3486 | 50.3701 | | | |
| 22/04/2016 | 89.8250 | 0.2516 | 2.3360 | 2.5876 | 6.7331 | | | 39.2418 | 50.2961 | | | |
| 23/04/2016 | 90.0880 | 0.3400 | 2.1832 | 2.5233 | 6.5482 | | | 39.2055 | 50.2832 | | | |
| 24/04/2016 | 90.4465 | 0.2461 | 2.1393 | 2.3854 | 6.2372 | | | 39.2296 | 50.3787 | | | |
| 25/04/2016 | 90.6862 | 0.1935 | 2.0196 | 2.2131 | 6.1037 | | | 39.3000 | 50.5069 | | | |
| 26/04/2016 | 91.1865 | 0.2571 | 1.8809 | 2.1380 | 5.7297 | | | 39.1919 | 50.4636 | | | |
| 27/04/2016 | 90.9492 | 0.2160 | 1.9583 | 2.1743 | 5.9149 | | | 39.2395 | 50.4843 | | | |
| 28/04/2016 | 90.8340 | 0.1737 | 2.0011 | 2.1749 | 6.0031 | | | 39.2814 | 50.5177 | | | |
| 29/04/2016 | 90.8468 | 0.1801 | 2.0303 | 2.2104 | 5.9703 | | | 39.2490 | 50.4820 | | | |
| 30/04/2016 | 90.7517 | 0.1318 | 1.9801 | 2.1119 | 6.0745 | | | 39.3727 | 50.6071 | | | |

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

| | | | | | | | | | | | | |
|-------------------|---------|--------|--------|--------|--------|--|--|---------|---------|--|--|--|
| Mínimo | 88.8811 | 0.1318 | 1.8637 | 2.1119 | 5.7297 | | | 39.0833 | 50.1390 | | | |
| Promedio | 90.1375 | 0.2505 | 2.0911 | 2.3416 | 6.5400 | | | 39.3555 | 50.4608 | | | |
| Máximo | 91.1865 | 0.3409 | 2.3360 | 2.5876 | 7.5502 | | | 39.8690 | 50.7740 | | | |
| Desv. Est. | 0.5573 | 0.0556 | 0.1233 | 0.1372 | 0.4234 | | | 0.1611 | 0.1268 | | | |

Observaciones:



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

PERMISIONARIO: CENTRO NACIONAL DE CONTROL DEL GAS NATURAL (CENAGAS)
 PUNTO DE MEDICIÓN: Naco
 ZONA DE MEDICIÓN: RESTO DEL PAÍS PROMEDIO/DÍA

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (% vol) | Etano (% vol) | Temperatura de Rocio (C) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulfhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|----------------------------------|----------------------|-----------------------------|------------------|--------------------------------|---------------------------------|--|--------------------------------------|--|--|---------------------|
| 01/04/2016 | 89.7973 | 0.1847 | 2.0657 | 2.2503 | 6.8121 | | | 39.5814 | 50.6529 | | | |
| 02/04/2016 | 89.5078 | 0.1947 | 2.1095 | 2.3042 | 7.1169 | | | 39.6037 | 50.6397 | | | |
| 03/04/2016 | 89.6435 | 0.1684 | 2.1886 | 2.3571 | 6.9672 | | | 39.5250 | 50.5779 | | | |
| 04/04/2016 | 90.0825 | 0.1609 | 2.1725 | 2.3334 | 6.6473 | | | 39.3704 | 50.5020 | | | |
| 05/04/2016 | 90.4820 | 0.2944 | 1.8637 | 2.1581 | 6.4359 | | | 39.3688 | 50.5476 | | | |
| 06/04/2016 | 90.1617 | 0.2893 | 2.0395 | 2.3288 | 6.5921 | | | 39.2861 | 50.3720 | | | |
| 07/04/2016 | 89.7379 | 0.2330 | 2.2620 | 2.4950 | 6.8191 | | | 39.3876 | 50.4307 | | | |
| 08/04/2016 | 89.6500 | 0.2360 | 2.2130 | 2.4490 | 6.9060 | | | 39.4646 | 50.4879 | | | |
| 09/04/2016 | 89.7759 | 0.2850 | 2.1190 | 2.4040 | 6.8171 | | | 39.4330 | 50.4474 | | | |
| 10/04/2016 | 90.5893 | 0.3409 | 2.1165 | 2.4574 | 6.1215 | | | 39.0833 | 50.2473 | | | |
| 11/04/2016 | 90.8164 | 0.2796 | 1.8794 | 2.1590 | 6.1642 | | | 39.2370 | 50.4497 | | | |
| 12/04/2016 | 90.7174 | 0.2880 | 1.9149 | 2.2029 | 6.1836 | | | 39.2537 | 50.4711 | | | |
| 13/04/2016 | 90.3734 | 0.2931 | 2.0128 | 2.3060 | 6.4066 | | | 39.2978 | 50.4372 | | | |
| 14/04/2016 | 89.9697 | 0.2509 | 2.1984 | 2.4492 | 6.5535 | | | 39.1320 | 50.1390 | | | |
| 15/04/2016 | 90.0199 | 0.2833 | 2.1597 | 2.4430 | 6.5418 | | | 39.3302 | 50.4025 | | | |
| 16/04/2016 | 89.9467 | 0.2721 | 2.1586 | 2.4307 | 6.6093 | | | 39.3654 | 50.4306 | | | |
| 17/04/2016 | 88.8811 | 0.2913 | 2.0003 | 2.2916 | 7.5502 | | | 39.8690 | 50.7740 | | | |
| 18/04/2016 | 89.3967 | 0.3024 | 2.1037 | 2.4061 | 7.1073 | | | 39.5715 | 50.5522 | | | |
| 19/04/2016 | 89.7269 | 0.2990 | 2.1884 | 2.4874 | 6.7964 | | | 39.3833 | 50.4100 | | | |
| 20/04/2016 | 89.5633 | 0.3135 | 2.1513 | 2.4649 | 6.9313 | | | 39.4621 | 50.4616 | | | |
| 21/04/2016 | 89.6723 | 0.2649 | 2.2862 | 2.5511 | 6.8064 | | | 39.3486 | 50.3701 | | | |
| 22/04/2016 | 89.8250 | 0.2516 | 2.3360 | 2.5876 | 6.7331 | | | 39.2418 | 50.2961 | | | |
| 23/04/2016 | 90.0880 | 0.3400 | 2.1832 | 2.5233 | 6.5482 | | | 39.2055 | 50.2832 | | | |
| 24/04/2016 | 90.4465 | 0.2461 | 2.1393 | 2.3854 | 6.2372 | | | 39.2296 | 50.3787 | | | |
| 25/04/2016 | 90.6862 | 0.1935 | 2.0196 | 2.2131 | 6.1037 | | | 39.3000 | 50.5069 | | | |
| 26/04/2016 | 91.1865 | 0.2571 | 1.8809 | 2.1380 | 5.7297 | | | 39.1919 | 50.4636 | | | |
| 27/04/2016 | 90.9492 | 0.2160 | 1.9583 | 2.1743 | 5.9149 | | | 39.2395 | 50.4843 | | | |
| 28/04/2016 | 90.8340 | 0.1737 | 2.0011 | 2.1749 | 6.0031 | | | 39.2814 | 50.5177 | | | |
| 29/04/2016 | 90.8468 | 0.1801 | 2.0303 | 2.2104 | 5.9703 | | | 39.2490 | 50.4820 | | | |
| 30/04/2016 | 90.7517 | 0.1318 | 1.9801 | 2.1119 | 6.0745 | | | 39.3727 | 50.6071 | | | |

*/ 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 | 88.8811 | 0.1318 | 1.8637 | 2.1119 | 5.7297 | | | 39.0833 | 50.1390 | | | |
| Promedio | 90.1375 | 0.2505 | 2.0911 | 2.3416 | 6.5400 | | | 39.3555 | 50.4608 | | | |
| Máximo | 91.1865 | 0.3409 | 2.3360 | 2.5876 | 7.5502 | | | 39.8690 | 50.7740 | | | |
| Desv. Est. | 0.5573 | 0.0556 | 0.1233 | 0.1372 | 0.4234 | | | 0.1611 | 0.1268 | | | |

Observaciones: