

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICION: *Naco*

ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (%) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|----------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.3845 | 0.2683 | 1.5202 | 1.7885 | 6.2156 | 212.4571 | 2.9042 | 39.2384 | 50.6449 | 0.0048 | | |
| 02/05/18 09:00:00 | 91.0828 | 0.2445 | 1.5048 | 1.7493 | 6.4477 | 213.7739 | 4.6356 | 39.3825 | 50.7497 | 0.0038 | | |
| 03/05/18 09:00:00 | 91.2836 | 0.2196 | 1.4247 | 1.6443 | 6.3337 | 213.7727 | 3.9448 | 39.4012 | 50.8130 | 0.0059 | | |
| 04/05/18 09:00:00 | 91.2690 | 0.2403 | 1.4546 | 1.6948 | 6.3212 | 213.1952 | 4.4729 | 39.3632 | 50.7641 | 0.0104 | | |
| 05/05/18 09:00:00 | 91.3191 | 0.2013 | 1.5654 | 1.7667 | 6.2641 | 212.2603 | 5.6033 | 39.2816 | 50.6948 | 0.0134 | | |
| 06/05/18 09:00:00 | 91.8453 | 0.1760 | 1.6144 | 1.7903 | 5.8514 | 209.7423 | 5.6495 | 39.0740 | 50.5722 | 0.0144 | | |
| 07/05/18 09:00:00 | 92.6958 | 0.1399 | 1.5089 | 1.6488 | 5.2192 | 207.2405 | 6.3286 | 38.9009 | 50.5459 | 0.0147 | | |
| 08/05/18 09:00:00 | 92.4107 | 0.1085 | 1.5524 | 1.6610 | 5.4655 | 208.2931 | 4.9637 | 38.9829 | 50.5945 | 0.0133 | | |
| 09/05/18 09:00:00 | 91.8257 | 0.1257 | 1.5458 | 1.6714 | 5.9718 | 210.3995 | 4.6923 | 39.1643 | 50.6889 | 0.0130 | | |
| 10/05/18 09:00:00 | 91.5836 | 0.1621 | 1.5014 | 1.6635 | 6.1055 | 212.7729 | 4.5302 | 39.2788 | 50.7485 | 0.0128 | | |
| 11/05/18 09:00:00 | 91.4798 | 0.1841 | 1.5134 | 1.6975 | 6.2126 | 212.0520 | 3.8733 | 39.2708 | 50.7238 | 0.0111 | | |
| 12/05/18 09:00:00 | 91.5838 | 0.1723 | 1.4288 | 1.6011 | 6.1815 | 212.6507 | 4.3094 | 39.3145 | 50.7946 | 0.0089 | | |
| 13/05/18 09:00:00 | 91.9181 | 0.1622 | 1.4630 | 1.6252 | 5.8855 | 210.9756 | 4.9498 | 39.1826 | 50.7113 | 0.0109 | | |
| 14/05/18 09:00:00 | 92.2410 | 0.1525 | 1.5200 | 1.6725 | 5.5458 | 209.2935 | 5.3126 | 39.0452 | 50.6142 | 0.0121 | | |
| 15/05/18 09:00:00 | 92.4443 | 0.1423 | 1.5485 | 1.6908 | 5.3016 | 210.5862 | 5.7135 | 38.9890 | 50.5761 | 0.0142 | | |
| 16/05/18 09:00:00 | 92.7625 | 0.1082 | 1.4123 | 1.5204 | 5.2573 | 214.5327 | 6.2284 | 38.9839 | 50.6586 | 0.0143 | | |
| 17/05/18 09:00:00 | 92.6588 | 0.1053 | 1.4278 | 1.5331 | 5.3261 | 214.4308 | 4.4331 | 39.0105 | 50.6686 | 0.0119 | | |
| 18/05/18 09:00:00 | 92.5763 | 0.1665 | 1.3779 | 1.5443 | 5.2445 | 212.0061 | 4.8263 | 39.0733 | 50.6842 | 0.0091 | | |
| 19/05/18 09:00:00 | 92.6411 | 0.1434 | 1.4180 | 1.5614 | 5.2105 | 211.1654 | 4.8333 | 39.0289 | 50.6568 | 0.0085 | | |
| 20/05/18 09:00:00 | 92.3396 | 0.1416 | 1.5067 | 1.6484 | 5.3862 | 212.8204 | 4.1018 | 39.0703 | 50.6415 | 0.0090 | | |
| 21/05/18 09:00:00 | 92.9314 | 0.1573 | 1.4313 | 1.5886 | 5.0232 | 208.3192 | 2.3885 | 38.8859 | 50.5603 | 0.0108 | | |
| 22/05/18 09:00:00 | 92.8530 | 0.1384 | 1.3915 | 1.5299 | 5.1502 | 209.1412 | 3.7880 | 38.9516 | 50.6288 | 0.0074 | | |
| 23/05/18 09:00:00 | 92.7348 | 0.1389 | 1.4452 | 1.5840 | 5.1927 | 209.0331 | 4.3547 | 38.9548 | 50.6059 | 0.0096 | | |
| 24/05/18 09:00:00 | 92.9094 | 0.1310 | 1.4178 | 1.5488 | 5.1098 | 207.3869 | 6.1659 | 38.9073 | 50.5969 | 0.0067 | | |
| 25/05/18 09:00:00 | 92.9222 | 0.1191 | 1.4695 | 1.5886 | 5.0330 | 207.8201 | 6.5744 | 38.8870 | 50.5699 | 0.0150 | | |
| 26/05/18 09:00:00 | 93.0017 | 0.1096 | 1.4949 | 1.6046 | 4.9756 | 207.2180 | 4.8882 | 38.8410 | 50.5389 | 0.0132 | | |
| 27/05/18 09:00:00 | 92.5345 | 0.1144 | 1.4279 | 1.5423 | 5.4161 | 212.4081 | 4.4186 | 39.0468 | 50.6829 | 0.0116 | | |
| 28/05/18 09:00:00 | 92.2482 | 0.1044 | 1.5093 | 1.6137 | 5.6314 | 209.7450 | 5.0312 | 39.0773 | 50.6704 | 0.0128 | | |
| 29/05/18 09:00:00 | 92.4313 | 0.1292 | 1.4383 | 1.5675 | 5.4210 | 210.9664 | 3.3647 | 39.0820 | 50.6877 | 0.0100 | | |
| 30/05/18 09:00:00 | 92.5345 | 0.1640 | 1.3746 | 1.5386 | 5.3671 | 210.8464 | 3.8189 | 39.0660 | 50.6835 | 0.0131 | | |
| 31/05/18 09:00:00 | 92.2882 | 0.1860 | 1.4135 | 1.5994 | 5.4907 | 212.0463 | 6.5265 | 39.1160 | 50.6791 | 0.0137 | | |

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

| | | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|--|--|
| Mínimo | 91.0828 | 0.1044 | 1.3746 | 1.5204 | 4.9756 | 207.2180 | 2.3885 | 38.8410 | 50.5389 | 0.0038 | | |
| Promedios | 92.2172 | 0.1567 | 1.4717 | 1.6284 | 5.5987 | 210.9468 | 4.7621 | 39.0920 | 50.6597 | 0.0110 | | |
| Máximo | 93.0017 | 0.2683 | 1.6144 | 1.7903 | 6.4477 | 214.5327 | 6.5744 | 39.4012 | 50.8130 | 0.0150 | | |
| D. Standard | 0.5901 | 0.0428 | 0.0603 | 0.0777 | 0.4621 | 2.1798 | 1.0227 | 0.1580 | 0.0719 | 0.0030 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
 PUNTO DE MEDICION: Naco
 ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|-----------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.5621 | 0.2808 | 1.5658 | 6.3659 | 214.2811 | 10.5119 | 39.3695 | 50.7265 | 0.0126 | | |
| 02/05/18 09:00:00 | 91.5538 | 0.2718 | 1.5385 | 6.6378 | 215.3129 | 14.4866 | 39.5079 | 50.8359 | 0.0112 | | |
| 03/05/18 09:00:00 | 91.6340 | 0.2667 | 1.4710 | 6.4922 | 214.7007 | 13.9360 | 39.4697 | 50.8725 | 0.0152 | | |
| 04/05/18 09:00:00 | 91.5879 | 0.2561 | 1.5107 | 6.6102 | 214.1173 | 16.6567 | 39.4626 | 50.8292 | 0.0225 | | |
| 05/05/18 09:00:00 | 91.7612 | 0.2339 | 1.6101 | 6.4520 | 213.4919 | 18.1387 | 39.3754 | 50.7538 | 0.0251 | | |
| 06/05/18 09:00:00 | 92.2392 | 0.1955 | 1.6542 | 6.1133 | 211.2086 | 18.9757 | 39.1934 | 50.6393 | 0.0251 | | |
| 07/05/18 09:00:00 | 93.2083 | 0.1841 | 1.5689 | 5.5971 | 209.7669 | 20.1235 | 39.0428 | 50.6168 | 0.0265 | | |
| 08/05/18 09:00:00 | 93.0617 | 0.1199 | 1.6026 | 5.9297 | 209.7284 | 18.3292 | 39.1261 | 50.6687 | 0.0233 | | |
| 09/05/18 09:00:00 | 92.0038 | 0.1401 | 1.5786 | 6.1570 | 211.4727 | 15.8133 | 39.2389 | 50.7366 | 0.0248 | | |
| 10/05/18 09:00:00 | 91.9450 | 0.1915 | 1.5631 | 6.3933 | 214.7909 | 18.4756 | 39.4113 | 50.8243 | 0.0243 | | |
| 11/05/18 09:00:00 | 91.8413 | 0.2027 | 1.5789 | 6.4667 | 216.3381 | 17.6620 | 39.4058 | 50.8025 | 0.0225 | | |
| 12/05/18 09:00:00 | 91.8759 | 0.2175 | 1.4861 | 6.3087 | 214.7474 | 17.4832 | 39.3856 | 50.8377 | 0.0213 | | |
| 13/05/18 09:00:00 | 92.4757 | 0.2184 | 1.5428 | 6.1961 | 214.9392 | 18.4678 | 39.3901 | 50.8474 | 0.0219 | | |
| 14/05/18 09:00:00 | 92.6756 | 0.1716 | 1.6004 | 5.8360 | 212.1128 | 19.7763 | 39.2585 | 50.7662 | 0.0228 | | |
| 15/05/18 09:00:00 | 93.1032 | 0.1681 | 1.6144 | 5.6281 | 216.3305 | 17.6775 | 39.1117 | 50.6134 | 0.0278 | | |
| 16/05/18 09:00:00 | 93.3066 | 0.1268 | 1.4612 | 5.6099 | 230.5329 | 19.4783 | 39.1820 | 50.8022 | 0.0242 | | |
| 17/05/18 09:00:00 | 92.8625 | 0.1436 | 1.4713 | 5.4771 | 230.8462 | 15.8690 | 39.1424 | 50.7603 | 0.0229 | | |
| 18/05/18 09:00:00 | 92.9416 | 0.2217 | 1.4802 | 5.5045 | 215.8113 | 18.0001 | 39.2375 | 50.7552 | 0.0213 | | |
| 19/05/18 09:00:00 | 92.8694 | 0.1601 | 1.4476 | 5.3952 | 212.6789 | 18.2204 | 39.0907 | 50.7014 | 0.0210 | | |
| 20/05/18 09:00:00 | 92.8064 | 0.1861 | 1.5478 | 5.8736 | 218.9495 | 18.1659 | 39.3169 | 50.7748 | 0.0221 | | |
| 21/05/18 09:00:00 | 93.5041 | 0.1841 | 1.6316 | 5.4381 | 211.4992 | 16.2239 | 39.0536 | 50.6086 | 0.0221 | | |
| 22/05/18 09:00:00 | 93.0639 | 0.1547 | 1.4733 | 5.2789 | 210.7896 | 16.8264 | 39.0550 | 50.7149 | 0.0205 | | |
| 23/05/18 09:00:00 | 92.8937 | 0.1681 | 1.5197 | 5.3927 | 210.2856 | 20.2725 | 38.9984 | 50.6417 | 0.0219 | | |
| 24/05/18 09:00:00 | 92.9366 | 0.1383 | 1.4405 | 5.1452 | 210.3726 | 8.3523 | 38.9865 | 50.6479 | 0.0085 | | |
| 25/05/18 09:00:00 | 93.2710 | 0.1574 | 1.5409 | 5.7271 | 210.7883 | 20.4746 | 39.1255 | 50.6710 | 0.0257 | | |
| 26/05/18 09:00:00 | 93.4138 | 0.1654 | 1.5580 | 5.2700 | 214.1824 | 18.1724 | 39.0661 | 50.6727 | 0.0226 | | |
| 27/05/18 09:00:00 | 92.7475 | 0.1714 | 1.5032 | 5.5804 | 220.2986 | 18.8772 | 39.1191 | 50.7817 | 0.0227 | | |
| 28/05/18 09:00:00 | 92.6115 | 0.1505 | 1.6173 | 5.9515 | 213.0308 | 17.9172 | 39.2219 | 50.7607 | 0.0230 | | |
| 29/05/18 09:00:00 | 92.5922 | 0.1510 | 1.4963 | 5.6163 | 214.3394 | 18.1193 | 39.1830 | 50.7491 | 0.0226 | | |
| 30/05/18 09:00:00 | 92.8849 | 0.2446 | 1.4334 | 5.5575 | 217.2521 | 18.6608 | 39.2103 | 50.7284 | 0.0228 | | |
| 31/05/18 09:00:00 | 92.5191 | 0.2698 | 1.5491 | 5.6250 | 217.2521 | 19.4472 | 39.2395 | 50.7527 | 0.0252 | | |

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

| | | | | | | | | | | | |
|-------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Minimo | 91.5538 | 0.1199 | 1.4334 | 5.1452 | 209.7284 | 8.3523 | 38.9865 | 50.6086 | 0.0085 | | |
| Promedios | 92.5727 | 0.1907 | 1.5373 | 5.8589 | 214.8467 | 17.4062 | 39.2251 | 50.7385 | 0.0218 | | |
| Maximo | 93.5041 | 0.2808 | 1.6542 | 6.6378 | 230.8462 | 20.4746 | 39.5079 | 50.8725 | 0.0278 | | |
| D. Standard | 0.6038 | 0.0462 | 0.0610 | 0.4426 | 4.9808 | 2.6414 | 0.1493 | 0.0751 | 0.0043 | | |

Observaciones:

| | |
|--------------------|--------------------------------------------|
| PERMISIONARIO: | Centro Nacional de Control del Gas Natural |
| PUNTO DE MEDICION: | Naco |
| ZONA DE MEDICION: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m3) | Poder Calorífico (MJ/m3) | Índice Wobbe (MJ/m3) | Acido Sulhídrico (mg/m3) | Azufre total* (mg/m ²) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|--------------------------------|--------------------|-----------------------------|-------------------------|-----------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.1258 | 0.2542 | 1.4833 | 6.0818 | 210.8110 | 0.0000 | 39.1499 | 50.5667 | 0.0000 | | |
| 02/05/18 09:00:00 | 90.8211 | 0.2122 | 1.4707 | 6.0803 | 211.4957 | 0.0000 | 39.1872 | 50.5928 | 0.0000 | | |
| 03/05/18 09:00:00 | 91.1105 | 0.1854 | 1.3900 | 5.9888 | 212.7199 | 0.0000 | 39.2936 | 50.7112 | 0.0000 | | |
| 04/05/18 09:00:00 | 90.9627 | 0.2167 | 1.3931 | 6.0577 | 211.9452 | 0.0013 | 39.2739 | 50.7019 | 0.0000 | | |
| 05/05/18 09:00:00 | 91.0799 | 0.1811 | 1.5196 | 5.9094 | 210.4010 | 0.0000 | 39.1190 | 50.6006 | 0.0003 | | |
| 06/05/18 09:00:00 | 91.5051 | 0.1574 | 1.5716 | 5.5141 | 207.6975 | 0.0000 | 38.9207 | 50.4748 | 0.0013 | | |
| 07/05/18 09:00:00 | 92.0928 | 0.1098 | 1.4272 | 4.7840 | 206.1560 | 0.0000 | 38.7963 | 50.5104 | 0.0010 | | |
| 08/05/18 09:00:00 | 91.8994 | 0.0847 | 1.5133 | 4.9027 | 206.2257 | 0.0000 | 38.8081 | 50.5160 | 0.0003 | | |
| 09/05/18 09:00:00 | 91.6039 | 0.1168 | 1.5185 | 5.8287 | 209.1116 | 0.0000 | 39.0804 | 50.6078 | 0.0002 | | |
| 10/05/18 09:00:00 | 91.1948 | 0.1345 | 1.4115 | 5.8544 | 210.9304 | 0.0000 | 39.1536 | 50.6593 | 0.0005 | | |
| 11/05/18 09:00:00 | 91.0902 | 0.1676 | 1.4108 | 5.8942 | 210.3086 | 0.0000 | 39.1194 | 50.6167 | 0.0002 | | |
| 12/05/18 09:00:00 | 91.4241 | 0.1418 | 1.3605 | 5.9763 | 210.8582 | 0.0000 | 39.2116 | 50.7173 | 0.0000 | | |
| 13/05/18 09:00:00 | 91.5519 | 0.1451 | 1.3285 | 5.3834 | 207.9119 | 0.0000 | 38.9561 | 50.5498 | 0.0000 | | |
| 14/05/18 09:00:00 | 91.8528 | 0.1311 | 1.4749 | 5.1313 | 207.2498 | 0.0000 | 38.8602 | 50.4799 | 0.0001 | | |
| 15/05/18 09:00:00 | 92.0006 | 0.1235 | 1.4249 | 4.9635 | 206.4528 | 0.0000 | 38.8388 | 50.5075 | 0.0000 | | |
| 16/05/18 09:00:00 | 92.3700 | 0.0968 | 1.3579 | 4.8200 | 205.1301 | 0.0000 | 38.7800 | 50.5325 | 0.0005 | | |
| 17/05/18 09:00:00 | 92.4769 | 0.0952 | 1.3976 | 5.1820 | 207.2333 | 0.0000 | 38.9220 | 50.6169 | 0.0000 | | |
| 18/05/18 09:00:00 | 92.0980 | 0.1209 | 1.3109 | 5.0109 | 207.9913 | 0.0000 | 38.9119 | 50.5876 | 0.0000 | | |
| 19/05/18 09:00:00 | 92.4567 | 0.1299 | 1.3516 | 5.0519 | 209.9719 | 0.0000 | 38.9679 | 50.6030 | 0.0000 | | |
| 20/05/18 09:00:00 | 91.6491 | 0.1097 | 1.3956 | 5.0831 | 208.1351 | 0.0000 | 38.8990 | 50.5476 | 0.0000 | | |
| 21/05/18 09:00:00 | 92.2679 | 0.1193 | 1.2930 | 4.5562 | 207.5608 | 0.0000 | 38.7901 | 50.5219 | 0.0000 | | |
| 22/05/18 09:00:00 | 92.7432 | 0.1091 | 1.3088 | 4.9511 | 207.3293 | 0.0000 | 38.8720 | 50.5568 | 0.0000 | | |
| 23/05/18 09:00:00 | 92.5002 | 0.1067 | 1.3741 | 5.0423 | 207.4051 | 0.0000 | 38.8634 | 50.5343 | 0.0000 | | |
| 24/05/18 09:00:00 | 92.7889 | 0.1235 | 1.4120 | 5.0491 | 206.9898 | 0.0000 | 38.8814 | 50.5668 | 0.0000 | | |
| 25/05/18 09:00:00 | 92.0623 | 0.0953 | 1.4114 | 4.7294 | 205.9426 | 0.0000 | 38.7511 | 50.4873 | 0.0001 | | |
| 26/05/18 09:00:00 | 92.5521 | 0.0974 | 1.3838 | 4.6439 | 204.9919 | 0.0000 | 38.7218 | 50.4736 | 0.0000 | | |
| 27/05/18 09:00:00 | 92.3394 | 0.0926 | 1.3334 | 5.0222 | 207.6833 | 0.0000 | 38.9513 | 50.5999 | 0.0000 | | |
| 28/05/18 09:00:00 | 91.8631 | 0.0890 | 1.4519 | 5.2237 | 207.6056 | 0.0000 | 38.8588 | 50.4706 | 0.0003 | | |
| 29/05/18 09:00:00 | 92.1887 | 0.1087 | 1.3928 | 5.3113 | 208.1671 | 0.0000 | 38.9798 | 50.6161 | 0.0003 | | |
| 30/05/18 09:00:00 | 92.1636 | 0.0902 | 1.3304 | 5.2194 | 206.7330 | 0.0000 | 38.9435 | 50.6468 | 0.0003 | | |
| 31/05/18 09:00:00 | 92.1434 | 0.1324 | 1.2912 | 5.3203 | 208.0375 | 0.0000 | 38.9412 | 50.5559 | 0.0006 | | |

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

| | | | | | | | | | | | |
|-------------|---------|--------|--------|--------|----------|--------|---------|---------|--------|--|--|
| Minimo | 90.8211 | 0.0847 | 1.2912 | 4.5562 | 204.9919 | 0.0000 | 38.7218 | 50.4706 | 0.0000 | | |
| Promedios | 91.8703 | 0.1316 | 1.4031 | 5.3086 | 208.2962 | 0.0000 | 38.9614 | 50.5719 | 0.0002 | | |
| Maximo | 92.7889 | 0.2542 | 1.5716 | 6.0818 | 212.7199 | 0.0013 | 39.2936 | 50.7173 | 0.0013 | | |
| D. Standard | 0.5635 | 0.0416 | 0.0715 | 0.4740 | 2.0319 | 0.0002 | 0.1574 | 0.0694 | 0.0003 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural

PUNTO DE MEDICION: Fenosa

ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Total Inertes (%) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azúfre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|----------------------|------------------|--------------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.3845 | 0.2683 | 1.5202 | 1.7885 | 6.2156 | 212.4571 | 2.9042 | 39.2384 | 50.6449 | 0.0048 | | |
| 02/05/18 09:00:00 | 91.0828 | 0.2445 | 1.5048 | 1.7493 | 6.4477 | 213.7739 | 4.6356 | 39.3825 | 50.7497 | 0.0038 | | |
| 03/05/18 09:00:00 | 91.2836 | 0.2196 | 1.4247 | 1.6443 | 6.3337 | 213.7727 | 3.9448 | 39.4012 | 50.8130 | 0.0059 | | |
| 04/05/18 09:00:00 | 91.2690 | 0.2403 | 1.4546 | 1.6948 | 6.3212 | 213.1952 | 4.4729 | 39.3632 | 50.7641 | 0.0104 | | |
| 05/05/18 09:00:00 | 91.3191 | 0.2013 | 1.5654 | 1.7667 | 6.2641 | 212.2603 | 5.6033 | 39.2816 | 50.6948 | 0.0134 | | |
| 06/05/18 09:00:00 | 91.8453 | 0.1760 | 1.6144 | 1.7903 | 5.8514 | 209.7423 | 5.6495 | 39.0740 | 50.5722 | 0.0144 | | |
| 07/05/18 09:00:00 | 92.6958 | 0.1399 | 1.5089 | 1.6488 | 5.2192 | 207.2405 | 6.3286 | 38.9009 | 50.5459 | 0.0147 | | |
| 08/05/18 09:00:00 | 92.4107 | 0.1085 | 1.5524 | 1.6610 | 5.4655 | 208.2931 | 4.9637 | 38.9829 | 50.5945 | 0.0133 | | |
| 09/05/18 09:00:00 | 91.8257 | 0.1257 | 1.5458 | 1.6714 | 5.9718 | 210.3995 | 4.6923 | 39.1643 | 50.6889 | 0.0130 | | |
| 10/05/18 09:00:00 | 91.5836 | 0.1621 | 1.5014 | 1.6635 | 6.1055 | 212.7729 | 4.5302 | 39.2788 | 50.7485 | 0.0128 | | |
| 11/05/18 09:00:00 | 91.4798 | 0.1841 | 1.5134 | 1.6975 | 6.2126 | 212.0520 | 3.8733 | 39.2708 | 50.7238 | 0.0111 | | |
| 12/05/18 09:00:00 | 91.5838 | 0.1723 | 1.4288 | 1.6011 | 6.1815 | 212.6507 | 4.3094 | 39.3145 | 50.7946 | 0.0089 | | |
| 13/05/18 09:00:00 | 91.9181 | 0.1622 | 1.4630 | 1.6252 | 5.8855 | 210.9756 | 4.9498 | 39.1826 | 50.7113 | 0.0109 | | |
| 14/05/18 09:00:00 | 92.2410 | 0.1525 | 1.5200 | 1.6725 | 5.5458 | 209.2935 | 5.3126 | 39.0452 | 50.6142 | 0.0121 | | |
| 15/05/18 09:00:00 | 92.4443 | 0.1423 | 1.5485 | 1.6908 | 5.3016 | 210.5862 | 5.7135 | 38.9890 | 50.5761 | 0.0142 | | |
| 16/05/18 09:00:00 | 92.7625 | 0.1082 | 1.4123 | 1.5204 | 5.2573 | 214.5327 | 6.2284 | 38.9839 | 50.6586 | 0.0143 | | |
| 17/05/18 09:00:00 | 92.6588 | 0.1053 | 1.4278 | 1.5331 | 5.3261 | 214.4308 | 4.4331 | 39.0105 | 50.6686 | 0.0119 | | |
| 18/05/18 09:00:00 | 92.5763 | 0.1665 | 1.3779 | 1.5443 | 5.2445 | 212.0061 | 4.8263 | 39.0733 | 50.6842 | 0.0091 | | |
| 19/05/18 09:00:00 | 92.6411 | 0.1434 | 1.4180 | 1.5614 | 5.2105 | 211.1654 | 4.8333 | 39.0289 | 50.6568 | 0.0085 | | |
| 20/05/18 09:00:00 | 92.3396 | 0.1416 | 1.5067 | 1.6484 | 5.3862 | 212.8204 | 4.1018 | 39.0703 | 50.6415 | 0.0090 | | |
| 21/05/18 09:00:00 | 92.9314 | 0.1573 | 1.4313 | 1.5886 | 5.0232 | 208.3192 | 2.3885 | 38.8859 | 50.5603 | 0.0108 | | |
| 22/05/18 09:00:00 | 92.8530 | 0.1384 | 1.3915 | 1.5299 | 5.1502 | 209.1412 | 3.7880 | 38.9516 | 50.6288 | 0.0074 | | |
| 23/05/18 09:00:00 | 92.7348 | 0.1389 | 1.4452 | 1.5840 | 5.1927 | 209.0331 | 4.3547 | 38.9548 | 50.6059 | 0.0096 | | |
| 24/05/18 09:00:00 | 92.9094 | 0.1310 | 1.4178 | 1.5488 | 5.1098 | 207.3869 | 6.1659 | 38.9073 | 50.5969 | 0.0067 | | |
| 25/05/18 09:00:00 | 92.9222 | 0.1191 | 1.4695 | 1.5886 | 5.0330 | 207.8201 | 6.5744 | 38.8870 | 50.5699 | 0.0150 | | |
| 26/05/18 09:00:00 | 93.0017 | 0.1096 | 1.4949 | 1.6046 | 4.9756 | 207.2180 | 4.8882 | 38.8410 | 50.5389 | 0.0132 | | |
| 27/05/18 09:00:00 | 92.5345 | 0.1144 | 1.4279 | 1.5423 | 5.4161 | 212.4081 | 4.4186 | 39.0468 | 50.6829 | 0.0116 | | |
| 28/05/18 09:00:00 | 92.2482 | 0.1044 | 1.5093 | 1.6137 | 5.6314 | 209.7450 | 5.0312 | 39.0773 | 50.6704 | 0.0128 | | |
| 29/05/18 09:00:00 | 92.4313 | 0.1292 | 1.4383 | 1.5675 | 5.4210 | 210.9664 | 3.3647 | 39.0820 | 50.6877 | 0.0100 | | |
| 30/05/18 09:00:00 | 92.5345 | 0.1640 | 1.3746 | 1.5386 | 5.3671 | 210.8464 | 3.8189 | 39.0660 | 50.6835 | 0.0131 | | |
| 31/05/18 09:00:00 | 92.2882 | 0.1860 | 1.4135 | 1.5994 | 5.4907 | 212.0463 | 6.5265 | 39.1160 | 50.6791 | 0.0137 | | |

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

| | | | | | | | | | | | | |
|--------------------|---------|--------|--------|--------|--------|----------|--------|---------|---------|--------|--|--|
| Mínimo | 91.0828 | 0.1044 | 1.3746 | 1.5204 | 4.9756 | 207.2180 | 2.3885 | 38.8410 | 50.5389 | 0.0038 | | |
| Promedios | 92.2172 | 0.1567 | 1.4717 | 1.6284 | 5.5987 | 210.9468 | 4.7621 | 39.0920 | 50.6597 | 0.0110 | | |
| Máximo | 93.0017 | 0.2683 | 1.6144 | 1.7903 | 6.4477 | 214.5327 | 6.5744 | 39.4012 | 50.8130 | 0.0150 | | |
| D. Standard | 0.5901 | 0.0428 | 0.0603 | 0.0777 | 0.4621 | 2.1798 | 1.0227 | 0.1580 | 0.0719 | 0.0030 | | |

Observaciones:

PERMISIONARIO: Centro Nacional de Control del Gas Natural
 PUNTO DE MEDICION: Fenosa
 ZONA DE MEDICION: RESTO DEL PAÍS

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocío (K) | Humedad (mg/m ³) | Poder Calorífico (MJ/m ³) | Índice Wobbe (MJ/m ³) | Acido Sulhídrico (mg/m ³) | Azufre total* (mg/m ³) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|-----------------------------|---------------------------------|------------------------------------------|--------------------------------------|------------------------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.5621 | 0.2808 | 1.5658 | 6.3659 | 214.2811 | 10.5119 | 39.3695 | 50.7265 | 0.0126 | | |
| 02/05/18 09:00:00 | 91.5538 | 0.2718 | 1.5385 | 6.6378 | 215.3129 | 14.4866 | 39.5079 | 50.8359 | 0.0112 | | |
| 03/05/18 09:00:00 | 91.6340 | 0.2667 | 1.4710 | 6.4922 | 214.7007 | 13.9360 | 39.4697 | 50.8725 | 0.0152 | | |
| 04/05/18 09:00:00 | 91.5879 | 0.2561 | 1.5107 | 6.6102 | 214.1173 | 16.6567 | 39.4626 | 50.8292 | 0.0225 | | |
| 05/05/18 09:00:00 | 91.7612 | 0.2339 | 1.6101 | 6.4520 | 213.4919 | 18.1387 | 39.3754 | 50.7538 | 0.0251 | | |
| 06/05/18 09:00:00 | 92.2392 | 0.1955 | 1.6542 | 6.1133 | 211.2086 | 18.9757 | 39.1934 | 50.6393 | 0.0251 | | |
| 07/05/18 09:00:00 | 93.2083 | 0.1841 | 1.5689 | 5.5971 | 209.7669 | 20.1235 | 39.0428 | 50.6168 | 0.0265 | | |
| 08/05/18 09:00:00 | 93.0617 | 0.1199 | 1.6026 | 5.9297 | 209.7284 | 18.3292 | 39.1261 | 50.6687 | 0.0233 | | |
| 09/05/18 09:00:00 | 92.0038 | 0.1401 | 1.5786 | 6.1570 | 211.4727 | 15.8133 | 39.2389 | 50.7366 | 0.0248 | | |
| 10/05/18 09:00:00 | 91.9450 | 0.1915 | 1.5631 | 6.3933 | 214.7909 | 18.4756 | 39.4113 | 50.8243 | 0.0243 | | |
| 11/05/18 09:00:00 | 91.8413 | 0.2027 | 1.5789 | 6.4667 | 216.3381 | 17.6620 | 39.4058 | 50.8025 | 0.0225 | | |
| 12/05/18 09:00:00 | 91.8759 | 0.2175 | 1.4861 | 6.3087 | 214.7474 | 17.4832 | 39.3856 | 50.8377 | 0.0213 | | |
| 13/05/18 09:00:00 | 92.4757 | 0.2184 | 1.5428 | 6.1961 | 214.9392 | 18.4678 | 39.3901 | 50.8474 | 0.0219 | | |
| 14/05/18 09:00:00 | 92.6756 | 0.1716 | 1.6004 | 5.8360 | 212.1128 | 19.7763 | 39.2585 | 50.7662 | 0.0228 | | |
| 15/05/18 09:00:00 | 93.1032 | 0.1681 | 1.6144 | 5.6281 | 216.3305 | 17.6775 | 39.1117 | 50.6134 | 0.0278 | | |
| 16/05/18 09:00:00 | 93.3066 | 0.1268 | 1.4612 | 5.6099 | 230.5329 | 19.4783 | 39.1820 | 50.8022 | 0.0242 | | |
| 17/05/18 09:00:00 | 92.8625 | 0.1436 | 1.4713 | 5.4771 | 230.8462 | 15.8690 | 39.1424 | 50.7603 | 0.0229 | | |
| 18/05/18 09:00:00 | 92.9416 | 0.2217 | 1.4802 | 5.5045 | 215.8113 | 18.0001 | 39.2375 | 50.7552 | 0.0213 | | |
| 19/05/18 09:00:00 | 92.8694 | 0.1601 | 1.4476 | 5.3952 | 212.6789 | 18.2204 | 39.0907 | 50.7014 | 0.0210 | | |
| 20/05/18 09:00:00 | 92.8064 | 0.1861 | 1.5478 | 5.8736 | 218.9495 | 18.1659 | 39.3169 | 50.7748 | 0.0221 | | |
| 21/05/18 09:00:00 | 93.5041 | 0.1841 | 1.6316 | 5.4381 | 211.4992 | 16.2239 | 39.0536 | 50.6086 | 0.0221 | | |
| 22/05/18 09:00:00 | 93.0639 | 0.1547 | 1.4733 | 5.2789 | 210.7896 | 16.8264 | 39.0550 | 50.7149 | 0.0205 | | |
| 23/05/18 09:00:00 | 92.8937 | 0.1681 | 1.5197 | 5.3927 | 210.2856 | 20.2725 | 38.9984 | 50.6417 | 0.0219 | | |
| 24/05/18 09:00:00 | 92.9366 | 0.1383 | 1.4405 | 5.1452 | 210.3726 | 8.3523 | 38.9865 | 50.6479 | 0.0085 | | |
| 25/05/18 09:00:00 | 93.2710 | 0.1574 | 1.5409 | 5.7271 | 210.7883 | 20.4746 | 39.1255 | 50.6710 | 0.0257 | | |
| 26/05/18 09:00:00 | 93.4138 | 0.1654 | 1.5580 | 5.2700 | 214.1824 | 18.1724 | 39.0661 | 50.6727 | 0.0226 | | |
| 27/05/18 09:00:00 | 92.7475 | 0.1714 | 1.5032 | 5.5804 | 220.2986 | 18.8772 | 39.1191 | 50.7817 | 0.0227 | | |
| 28/05/18 09:00:00 | 92.6115 | 0.1505 | 1.6173 | 5.9515 | 213.0308 | 17.9172 | 39.2219 | 50.7607 | 0.0230 | | |
| 29/05/18 09:00:00 | 92.5922 | 0.1510 | 1.4963 | 5.6163 | 214.3394 | 18.1193 | 39.1830 | 50.7491 | 0.0226 | | |
| 30/05/18 09:00:00 | 92.8849 | 0.2446 | 1.4334 | 5.5575 | 217.2521 | 18.6608 | 39.2103 | 50.7284 | 0.0228 | | |
| 31/05/18 09:00:00 | 92.5191 | 0.2698 | 1.5491 | 5.6250 | 217.2521 | 19.4472 | 39.2395 | 50.7527 | 0.0252 | | |

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

| | | | | | | | | | | | |
|-------------|---------|--------|--------|--------|----------|---------|---------|---------|--------|--|--|
| Minimo | 91.5538 | 0.1199 | 1.4334 | 5.1452 | 209.7284 | 8.3523 | 38.9865 | 50.6086 | 0.0085 | | |
| Promedios | 92.5727 | 0.1907 | 1.5373 | 5.8589 | 214.8467 | 17.4062 | 39.2251 | 50.7385 | 0.0218 | | |
| Maximo | 93.5041 | 0.2808 | 1.6542 | 6.6378 | 230.8462 | 20.4746 | 39.5079 | 50.8725 | 0.0278 | | |
| D. Standard | 0.6038 | 0.0462 | 0.0610 | 0.4426 | 4.9808 | 2.6414 | 0.1493 | 0.0751 | 0.0043 | | |

Observaciones:

| | |
|--------------------|--------------------------------------------|
| PERMISIONARIO: | Centro Nacional de Control del Gas Natural |
| PUNTO DE MEDICION: | Fenosa |
| ZONA DE MEDICION: | RESTO DEL PAÍS |

| FECHA: (dd/mm/aa) | Metano (% vol) | Bióxido de Carbono (% vol) | Nitrógeno (% vol) | Etano (% vol) | Temperatura de Rocio (K) | Humedad (mg/m3) | Poder Calorífico (MJ/m3) | Índice Wobbe (MJ/m3) | Acido Sulhídrico (mg/m3) | Azufre total* (mg/m ²) | Oxígeno* (% vol) |
|----------------------|-------------------|-------------------------------|----------------------|------------------|--------------------------------|--------------------|-----------------------------|-------------------------|-----------------------------|---------------------------------------|---------------------|
| 01/05/18 09:00:00 | 91.1258 | 0.2542 | 1.4833 | 6.0818 | 210.8110 | 0.0000 | 39.1499 | 50.5667 | 0.0000 | | |
| 02/05/18 09:00:00 | 90.8211 | 0.2122 | 1.4707 | 6.0803 | 211.4957 | 0.0000 | 39.1872 | 50.5928 | 0.0000 | | |
| 03/05/18 09:00:00 | 91.1105 | 0.1854 | 1.3900 | 5.9888 | 212.7199 | 0.0000 | 39.2936 | 50.7112 | 0.0000 | | |
| 04/05/18 09:00:00 | 90.9627 | 0.2167 | 1.3931 | 6.0577 | 211.9452 | 0.0013 | 39.2739 | 50.7019 | 0.0000 | | |
| 05/05/18 09:00:00 | 91.0799 | 0.1811 | 1.5196 | 5.9094 | 210.4010 | 0.0000 | 39.1190 | 50.6006 | 0.0003 | | |
| 06/05/18 09:00:00 | 91.5051 | 0.1574 | 1.5716 | 5.5141 | 207.6975 | 0.0000 | 38.9207 | 50.4748 | 0.0013 | | |
| 07/05/18 09:00:00 | 92.0928 | 0.1098 | 1.4272 | 4.7840 | 206.1560 | 0.0000 | 38.7963 | 50.5104 | 0.0010 | | |
| 08/05/18 09:00:00 | 91.8994 | 0.0847 | 1.5133 | 4.9027 | 206.2257 | 0.0000 | 38.8081 | 50.5160 | 0.0003 | | |
| 09/05/18 09:00:00 | 91.6039 | 0.1168 | 1.5185 | 5.8287 | 209.1116 | 0.0000 | 39.0804 | 50.6078 | 0.0002 | | |
| 10/05/18 09:00:00 | 91.1948 | 0.1345 | 1.4115 | 5.8544 | 210.9304 | 0.0000 | 39.1536 | 50.6593 | 0.0005 | | |
| 11/05/18 09:00:00 | 91.0902 | 0.1676 | 1.4108 | 5.8942 | 210.3086 | 0.0000 | 39.1194 | 50.6167 | 0.0002 | | |
| 12/05/18 09:00:00 | 91.4241 | 0.1418 | 1.3605 | 5.9763 | 210.8582 | 0.0000 | 39.2116 | 50.7173 | 0.0000 | | |
| 13/05/18 09:00:00 | 91.5519 | 0.1451 | 1.3285 | 5.3834 | 207.9119 | 0.0000 | 38.9561 | 50.5498 | 0.0000 | | |
| 14/05/18 09:00:00 | 91.8528 | 0.1311 | 1.4749 | 5.1313 | 207.2498 | 0.0000 | 38.8602 | 50.4799 | 0.0001 | | |
| 15/05/18 09:00:00 | 92.0006 | 0.1235 | 1.4249 | 4.9635 | 206.4528 | 0.0000 | 38.8388 | 50.5075 | 0.0000 | | |
| 16/05/18 09:00:00 | 92.3700 | 0.0968 | 1.3579 | 4.8200 | 205.1301 | 0.0000 | 38.7800 | 50.5325 | 0.0005 | | |
| 17/05/18 09:00:00 | 92.4769 | 0.0952 | 1.3976 | 5.1820 | 207.2333 | 0.0000 | 38.9220 | 50.6169 | 0.0000 | | |
| 18/05/18 09:00:00 | 92.0980 | 0.1209 | 1.3109 | 5.0109 | 207.9913 | 0.0000 | 38.9119 | 50.5876 | 0.0000 | | |
| 19/05/18 09:00:00 | 92.4567 | 0.1299 | 1.3516 | 5.0519 | 209.9719 | 0.0000 | 38.9679 | 50.6030 | 0.0000 | | |
| 20/05/18 09:00:00 | 91.6491 | 0.1097 | 1.3956 | 5.0831 | 208.1351 | 0.0000 | 38.8990 | 50.5476 | 0.0000 | | |
| 21/05/18 09:00:00 | 92.2679 | 0.1193 | 1.2930 | 4.5562 | 207.5608 | 0.0000 | 38.7901 | 50.5219 | 0.0000 | | |
| 22/05/18 09:00:00 | 92.7432 | 0.1091 | 1.3088 | 4.9511 | 207.3293 | 0.0000 | 38.8720 | 50.5568 | 0.0000 | | |
| 23/05/18 09:00:00 | 92.5002 | 0.1067 | 1.3741 | 5.0423 | 207.4051 | 0.0000 | 38.8634 | 50.5343 | 0.0000 | | |
| 24/05/18 09:00:00 | 92.7889 | 0.1235 | 1.4120 | 5.0491 | 206.9898 | 0.0000 | 38.8814 | 50.5668 | 0.0000 | | |
| 25/05/18 09:00:00 | 92.0623 | 0.0953 | 1.4114 | 4.7294 | 205.9426 | 0.0000 | 38.7511 | 50.4873 | 0.0001 | | |
| 26/05/18 09:00:00 | 92.5521 | 0.0974 | 1.3838 | 4.6439 | 204.9919 | 0.0000 | 38.7218 | 50.4736 | 0.0000 | | |
| 27/05/18 09:00:00 | 92.3394 | 0.0926 | 1.3334 | 5.0222 | 207.6833 | 0.0000 | 38.9513 | 50.5999 | 0.0000 | | |
| 28/05/18 09:00:00 | 91.8631 | 0.0890 | 1.4519 | 5.2237 | 207.6056 | 0.0000 | 38.8588 | 50.4706 | 0.0003 | | |
| 29/05/18 09:00:00 | 92.1887 | 0.1087 | 1.3928 | 5.3113 | 208.1671 | 0.0000 | 38.9798 | 50.6161 | 0.0003 | | |
| 30/05/18 09:00:00 | 92.1636 | 0.0902 | 1.3304 | 5.2194 | 206.7330 | 0.0000 | 38.9435 | 50.6468 | 0.0003 | | |
| 31/05/18 09:00:00 | 92.1434 | 0.1324 | 1.2912 | 5.3203 | 208.0375 | 0.0000 | 38.9412 | 50.5559 | 0.0006 | | |

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

| | | | | | | | | | | | |
|-------------|---------|--------|--------|--------|----------|--------|---------|---------|--------|--|--|
| Minimo | 90.8211 | 0.0847 | 1.2912 | 4.5562 | 204.9919 | 0.0000 | 38.7218 | 50.4706 | 0.0000 | | |
| Promedios | 91.8703 | 0.1316 | 1.4031 | 5.3086 | 208.2962 | 0.0000 | 38.9614 | 50.5719 | 0.0002 | | |
| Maximo | 92.7889 | 0.2542 | 1.5716 | 6.0818 | 212.7199 | 0.0013 | 39.2936 | 50.7173 | 0.0013 | | |
| D. Standard | 0.5635 | 0.0416 | 0.0715 | 0.4740 | 2.0319 | 0.0002 | 0.1574 | 0.0694 | 0.0003 | | |

Observaciones: