

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 1/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/1/2018 | 01:00:00 | 26.883 | AE | AE | AE | AE | 0.66718 | 103.88 | 0.64099 | 39.701 | 16.993 |
| 4/1/2018 | 02:00:00 | 25.726 | AE | AE | AE | AE | 0.40357 | 89.611 | 0.62141 | 41.172 | 16.381 |
| 4/1/2018 | 03:00:00 | AE | AE | AE | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 4/1/2018 | 04:00:00 | 29.095 | AE | AE | AE | AE | 0.19462 | 138.84 | 0.53671 | 43.718 | 15.607 |
| 4/1/2018 | 05:00:00 | 18.795 | AE | AE | AE | AE | 1.1238 | 264.66 | 0.4803 | 47.159 | 14.126 |
| 4/1/2018 | 06:00:00 | 17.953 | AE | AE | AE | AE | 1.1394 | 188.87 | 0.44479 | 49.141 | 13.416 |
| 4/1/2018 | 07:00:00 | 19.629 | AE | AE | AE | AE | 0.82528 | 198.15 | 0.44313 | 51.571 | 12.59 |
| 4/1/2018 | 08:00:00 | 16.686 | AE | AE | AE | AE | 0.45018 | 284.61 | 0.41019 | 53.671 | 12.354 |
| 4/1/2018 | 09:00:00 | 18.417 | AE | AE | AE | AE | 1.1336 | 78.322 | 0.42087 | 49.88 | 15.51 |
| 4/1/2018 | 10:00:00 | 29.874 | AE | AE | AE | AE | 0.73737 | 106.42 | 0.43633 | 43.861 | 18.892 |
| 4/1/2018 | 11:00:00 | 33.138 | AE | AE | AE | AE | 0.61113 | 99.135 | 0.49961 | 39.216 | 21.267 |
| 4/1/2018 | 12:00:00 | 41.613 | AE | AE | AE | AE | 0.83443 | 149.01 | 0.47845 | DI | 24.551 |
| 4/1/2018 | 13:00:00 | 48.316 | AE | AE | AE | AE | 0.52585 | 110.42 | 0.58584 | 22.391 | 27.796 |
| 4/1/2018 | 14:00:00 | 52.128 | AE | AE | AE | AE | 0.03413 | 101.67 | 0.63285 | 18.261 | 29.875 |
| 4/1/2018 | 15:00:00 | 52.609 | AE | AE | AE | AE | 0 | 129.97 | 0.67166 | 14.491 | 31.03 |
| 4/1/2018 | 16:00:00 | 51.099 | AE | AE | AE | AE | 0.06417 | 126 | 0.86987 | 13.629 | 31.416 |
| 4/1/2018 | 17:00:00 | 47.674 | AE | AE | AE | AE | 0 | 130.19 | 0.81686 | 13.35 | 31.522 |
| 4/1/2018 | 18:00:00 | 47.455 | AE | AE | AE | AE | 0.05546 | 98.719 | 0.72505 | 14.162 | 31.563 |
| 4/1/2018 | 19:00:00 | 47.357 | AE | AE | AE | AE | 0 | 89.07 | 0.75156 | 17.364 | 29.17 |
| 4/1/2018 | 20:00:00 | 39.33 | AE | AE | AE | AE | 0 | 99.769 | 1.0053 | 20.636 | 26.37 |
| 4/1/2018 | 21:00:00 | 35.618 | AE | AE | AE | AE | 0 | 110.35 | 0.95869 | 22.789 | 24.33 |
| 4/1/2018 | 22:00:00 | 32.656 | AE | AE | AE | AE | 0 | 92.793 | 0.75434 | 28.351 | 23.302 |
| 4/1/2018 | 23:00:00 | 25.915 | AE | AE | AE | AE | 0.11549 | 93.526 | 0.75347 | 34.007 | 22.189 |

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|--------------------------|---------------|-----------------|-----------------|--------------|--------------|-------------|
| PROMEDIO 24 HORAS | 34.453 | #¡DIV/0! | #¡DIV/0! | 0.000 | 0.000 | 0.39 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 2/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/2/2018 | 00:00:00 | 24.635 | AE | AE | AE | AE | 0.01049 | 100.45 | 0.58365 | 37.962 | 20.802 |
| 4/2/2018 | 01:00:00 | 15.635 | AE | AE | AE | AE | 0.23843 | 126.74 | 0.37996 | 37.215 | 19.934 |
| 4/2/2018 | 02:00:00 | 18.902 | AE | AE | AE | AE | 1.3264 | 228.18 | 0.43925 | 35.626 | 19.975 |
| 4/2/2018 | 03:00:00 | 39.614 | AE | AE | AE | AE | 1.0544 | 161.28 | 0.53323 | 26.182 | 21.073 |
| 4/2/2018 | 04:00:00 | 33.839 | AE | AE | AE | AE | 1.2646 | 191.16 | 0.46894 | 28.51 | 20.185 |
| 4/2/2018 | 05:00:00 | 16.154 | AE | AE | AE | AE | 1.616 | 248.09 | 0.56099 | 40.848 | 17.481 |
| 4/2/2018 | 06:00:00 | 18.992 | AE | AE | AE | AE | 1.4292 | 167.33 | 0.44844 | 49.445 | 16.008 |
| 4/2/2018 | 07:00:00 | 19.675 | AE | AE | AE | AE | 1.239 | 117.77 | 0.44081 | 57.935 | 14.985 |
| 4/2/2018 | 08:00:00 | 13.746 | AE | AE | AE | AE | 1.6423 | 226.82 | 0.44232 | 61.899 | 14.52 |
| 4/2/2018 | 09:00:00 | 11.826 | AE | AE | AE | AE | 1.4903 | 193.32 | 0.37946 | 59.634 | 17.301 |
| 4/2/2018 | 10:00:00 | 15.555 | AE | AE | AE | AE | 1.7383 | 94.56 | 0.44462 | 49.642 | 21.623 |
| 4/2/2018 | 11:00:00 | 22.891 | AE | AE | AE | AE | 1.8275 | 201.87 | 0.57728 | 34.234 | 25.119 |
| 4/2/2018 | 12:00:00 | 32.176 | AE | AE | AE | AE | 1.3331 | 238.65 | 0.79198 | 25.473 | 27.211 |
| 4/2/2018 | 13:00:00 | 31.288 | AE | AE | AE | AE | 1.1197 | 234.78 | 0.98688 | 22.55 | 28.194 |
| 4/2/2018 | 14:00:00 | 33.717 | AE | AE | AE | AE | 1.3195 | 226.16 | 0.83018 | 21.013 | 29.633 |
| 4/2/2018 | 15:00:00 | 35.507 | AE | AE | AE | AE | 1.2732 | 236.44 | 0.9845 | 18.47 | 30.995 |
| 4/2/2018 | 16:00:00 | 36.8 | AE | AE | AE | AE | 0.85172 | 243.22 | 0.99475 | 16.623 | 31.396 |
| 4/2/2018 | 17:00:00 | 37.181 | AE | AE | AE | AE | 0.92754 | 267.22 | 0.95193 | 14.683 | 32.033 |
| 4/2/2018 | 18:00:00 | 38.317 | AE | AE | AE | AE | 0.81091 | 230.06 | 0.93253 | 14.795 | 31.674 |
| 4/2/2018 | 19:00:00 | 39.251 | AE | AE | AE | AE | 1.2049 | 247.14 | 0.86391 | 14.292 | 30.642 |
| 4/2/2018 | 20:00:00 | 35.584 | AE | AE | AE | AE | 1.1585 | 258.05 | 0.75729 | 14.706 | 28.806 |
| 4/2/2018 | 21:00:00 | 26.782 | AE | AE | AE | AE | 1.5881 | 248.92 | 0.6214 | 17.491 | 26.865 |
| 4/2/2018 | 22:00:00 | 31.008 | AE | AE | AE | AE | 1.4155 | 232.49 | 0.79144 | 20.288 | 26.044 |

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|--------------------------|--------|----------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 27.351 | #iDIV/0! | #iDIV/0! | #iDIV/0! | #iDIV/0! | 1.21 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | |
| | | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 3/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|-----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/3/2018 | 00:00:00 | 42.462 | AE | AE | AE | AE | 1.2302 | 237.47 | 0.96561 | 22.162 | 23.887 |
| 4/3/2018 | 01:00:00 | 40.3 | AE | AE | AE | AE | 0.83951 | 240.25 | 1.1626 | 22.369 | 23.107 |
| 4/3/2018 | 02:00:00 | 51.858 | 2.9 | AE | AE | AE | AE | 239.49 | 1.2723 | 28.022 | 22.221 |
| 4/3/2018 | 03:00:00 | AE | AE | AE | AE | AE | 0 | 244.98 | 1.1319 | 28.707 | 21.076 |
| 4/3/2018 | 04:00:00 | 31.586 | AE | AE | AE | AE | 0 | 247.26 | 1.0165 | 25.466 | 20.383 |
| 4/3/2018 | 05:00:00 | 29.411 | AE | AE | AE | AE | 0 | 262.04 | 0.70898 | 26.431 | 19.65 |
| 4/3/2018 | 06:00:00 | 29.087 | AE | AE | AE | AE | 0.23321 | 256.47 | 0.78002 | 28.187 | 18.917 |
| 4/3/2018 | 07:00:00 | 25.001 | AE | AE | AE | AE | 0 | 264.95 | 0.78957 | 30.936 | 18.019 |
| 4/3/2018 | 08:00:00 | 18.522 | AE | AE | AE | AE | 0 | 259.54 | 0.5872 | 32.305 | 17.533 |
| 4/3/2018 | 09:00:00 | 15.669 | AE | AE | AE | AE | 1.2914 | 244.42 | 0.62177 | 28.593 | 19.837 |
| 4/3/2018 | 10:00:00 | 19.549 | AE | AE | AE | AE | 0 | 219.17 | 0.79621 | 24.588 | 22.374 |
| 4/3/2018 | 11:00:00 | 22.79 | AE | AE | AE | AE | 0 | 228.07 | 0.92453 | 19.266 | 24.84 |
| 4/3/2018 | 12:00:00 | 25.579 | AE | AE | AE | AE | 0 | 224.26 | 0.82644 | 16.122 | 27.347 |
| 4/3/2018 | 13:00:00 | 29.181 | AE | AE | AE | AE | 0 | 235.41 | 1.0282 | 13.687 | 28.93 |
| 4/3/2018 | 14:00:00 | 32.597 | AE | AE | AE | AE | 0 | 233.2 | 1.1277 | 12.732 | 30.01 |
| 4/3/2018 | 15:00:00 | 31.83 | AE | AE | AE | AE | 0 | 244.74 | 1.0061 | 12.371 | 31.388 |
| 4/3/2018 | 16:00:00 | 31.206 | AE | AE | AE | AE | 0 | 231.3 | 1.003 | 12.074 | 32.269 |
| 4/3/2018 | 17:00:00 | 30.535 | AE | AE | AE | AE | 0 | 238.38 | 1.0855 | 12.178 | 32.183 |
| 4/3/2018 | 18:00:00 | 31.406 | AE | AE | AE | AE | 0 | 239.09 | 1.0886 | 11.71 | 31.988 |
| 4/3/2018 | 19:00:00 | 31.22 | AE | AE | AE | AE | 0 | 251.89 | 0.97392 | 11.182 | 31.359 |
| 4/3/2018 | 20:00:00 | 31.86 | AE | AE | AE | AE | 0 | 244.17 | 0.82621 | 11.566 | 29.523 |
| 4/3/2018 | 21:00:00 | 24.018 | AE | AE | AE | AE | 0 | 231.64 | 0.63193 | 12.497 | 27.339 |
| 4/3/2018 | 22:00:00 | 16.61 | AE | AE | AE | AE | 0 | 227.67 | 0.52782 | 13.49 | 25.855 |

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|--------------------------|--------|---------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 29.194 | 2.85830 | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | 0.16 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 4/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/4/2018 | 00:00:00 | 21.177 | AE | AE | AE | AE | 0 | 224.79 | 0.5993 | 15.86 | 23.946 |
| 4/4/2018 | 01:00:00 | 20.296 | AE | AE | AE | AE | 0 | 124.58 | 0.59562 | 32.116 | 21.845 |
| 4/4/2018 | 02:00:00 | 27.586 | AE | AE | AE | AE | 1.2848 | 246.92 | 0.60294 | 51.944 | 20.299 |
| 4/4/2018 | 03:00:00 | 27.417 | AE | AE | AE | AE | 1.8282 | 210.49 | 0.40478 | 50 | 19.154 |
| 4/4/2018 | 04:00:00 | 28.173 | AE | AE | AE | AE | 1.5825 | 258.65 | 0.43543 | 55.935 | 18.479 |
| 4/4/2018 | 05:00:00 | 20.551 | AE | AE | AE | AE | 1.9032 | 289.05 | 0.48957 | 43.819 | 17.614 |
| 4/4/2018 | 06:00:00 | 17.289 | AE | AE | AE | AE | 1.8418 | 203.28 | 0.49741 | 30.186 | 17.021 |
| 4/4/2018 | 07:00:00 | 10.336 | AE | AE | AE | AE | 2.0017 | 267.07 | 0.41308 | 27.589 | 16.306 |
| 4/4/2018 | 08:00:00 | 3.3293 | AE | AE | AE | AE | 3.746 | 258.03 | 0.37593 | 31.697 | 16.529 |
| 4/4/2018 | 09:00:00 | 2.6598 | AE | AE | AE | AE | 3.3858 | 279.96 | 0.41566 | 34.332 | 17.813 |
| 4/4/2018 | 10:00:00 | 11.11 | AE | AE | AE | AE | 4.5996 | 153.66 | 0.58123 | 39.538 | 21.915 |
| 4/4/2018 | 11:00:00 | 29.546 | AE | AE | AE | AE | 2.3327 | 124.49 | 1.0035 | 48.604 | 23.455 |
| 4/4/2018 | 12:00:00 | 34.267 | AE | AE | AE | AE | 2.0139 | 116.4 | 1.0457 | 40.85 | 25.335 |
| 4/4/2018 | 13:00:00 | 36.215 | AE | AE | AE | AE | 1.5168 | 110.52 | 0.97683 | 34.042 | 26.871 |
| 4/4/2018 | 14:00:00 | 34.706 | AE | AE | AE | AE | 1.6626 | 96.128 | 1.1148 | 35.2 | 26.042 |
| 4/4/2018 | 15:00:00 | 32.313 | AE | AE | AE | AE | 1.5651 | 96.63 | 1.1641 | 35.355 | 26.271 |
| 4/4/2018 | 16:00:00 | 31.991 | AE | AE | AE | AE | 1.4851 | 97.514 | 1.2057 | 33.455 | 27.568 |
| 4/4/2018 | 17:00:00 | 31.947 | AE | AE | AE | AE | 1.6297 | 97.584 | 1.1746 | 36.39 | 26.223 |
| 4/4/2018 | 18:00:00 | 31.243 | AE | AE | AE | AE | 1.529 | 76.339 | 1.3027 | 69.375 | 21.241 |
| 4/4/2018 | 19:00:00 | 24.676 | AE | AE | AE | AE | 1.5718 | 78.133 | 1.0405 | DI | 17.652 |
| 4/4/2018 | 20:00:00 | 26.192 | AE | AE | AE | AE | 1.5991 | 103.87 | 1.2141 | DI | 16.747 |
| 4/4/2018 | 21:00:00 | 25.32 | AE | AE | AE | AE | 1.3474 | 99.533 | 1.1518 | 89.904 | 18.3 |
| 4/4/2018 | 22:00:00 | 23.938 | AE | AE | AE | AE | 1.4741 | 91.232 | 1.2044 | 99.831 | 17.18 |

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|--------------------------|--------|----------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 24.012 | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | 1.82 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 5/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/5/2018 | 00:00:00 | 23.726 | AE | AE | AE | AE | 1.1153 | 107.32 | 1.1524 | DI | 16.604 |
| 4/5/2018 | 01:00:00 | 22.678 | AE | AE | AE | AE | 1.3002 | 107.84 | 1.1032 | DI | 16.342 |
| 4/5/2018 | 02:00:00 | 22.017 | AE | AE | AE | AE | 1.5493 | 108.25 | 1.0254 | DI | 16.542 |
| 4/5/2018 | 03:00:00 | 23.387 | AE | AE | AE | AE | 1.7639 | 91.731 | 0.84836 | DI | 16.198 |
| 4/5/2018 | 04:00:00 | 22.445 | AE | AE | AE | AE | 1.5342 | 111.74 | 0.6835 | DI | 16.09 |
| 4/5/2018 | 05:00:00 | 26.387 | AE | AE | AE | AE | 1.6144 | 139.83 | 0.73453 | DI | 16.19 |
| 4/5/2018 | 06:00:00 | 22.344 | AE | AE | AE | AE | 1.3463 | 127.55 | 0.81182 | DI | 16.091 |
| 4/5/2018 | 07:00:00 | 23.532 | AE | AE | AE | AE | 1.6162 | 114.24 | 0.92707 | DI | 15.911 |
| 4/5/2018 | 08:00:00 | 23.787 | AE | AE | AE | AE | 1.7418 | 121.49 | 0.83867 | DI | 15.88 |
| 4/5/2018 | 09:00:00 | 21.017 | AE | AE | AE | AE | 2.3505 | 126 | 0.7615 | 95.702 | 16.471 |
| 4/5/2018 | 10:00:00 | 20.802 | AE | AE | AE | AE | 2.3469 | 107 | 0.64605 | 80.639 | 17.846 |
| 4/5/2018 | 11:00:00 | 27.566 | AE | AE | AE | AE | 1.8932 | 156.15 | 0.56681 | 68.455 | 20.665 |
| 4/5/2018 | 12:00:00 | 33.734 | AE | AE | AE | AE | 1.9187 | 155.46 | 0.52695 | 56.111 | 23.495 |
| 4/5/2018 | 13:00:00 | 43.953 | AE | AE | AE | AE | 2.0461 | 194.38 | 0.51837 | 48.658 | 25.584 |
| 4/5/2018 | 14:00:00 | 52.679 | AE | AE | AE | AE | 2.1555 | 168.59 | 0.61525 | 42.576 | 27.294 |
| 4/5/2018 | 15:00:00 | 56.84 | AE | AE | AE | AE | 2.2987 | 164.35 | 0.69196 | 36.757 | 29.075 |
| 4/5/2018 | 16:00:00 | 49.25 | AE | AE | AE | AE | 2.5761 | 95.485 | 0.82168 | 35.204 | 28.708 |
| 4/5/2018 | 17:00:00 | 48.427 | AE | AE | AE | AE | 2.2422 | 85.299 | 0.63603 | 34.435 | 28.006 |
| 4/5/2018 | 18:00:00 | 41.985 | AE | AE | AE | AE | 2.102 | 54.623 | 0.91294 | 36.644 | 27.521 |
| 4/5/2018 | 19:00:00 | 36.753 | AE | AE | AE | AE | 2.1746 | 61.073 | 0.82898 | 40.797 | 26.626 |
| 4/5/2018 | 20:00:00 | 31.509 | AE | AE | AE | AE | 1.9964 | 81.383 | 0.77179 | 44.1 | 25.039 |
| 4/5/2018 | 21:00:00 | 28.606 | AE | AE | AE | AE | 2.1049 | 108.75 | 0.94456 | 51.719 | 23.003 |
| 4/5/2018 | 22:00:00 | 20.743 | AE | AE | AE | AE | 2.6163 | 98.254 | 0.74272 | 53.526 | 22.179 |

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|--------------------------|--------|----------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 31.486 | #iDIV/0! | #iDIV/0! | #iDIV/0! | #iDIV/0! | 1.93 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

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| Estación: | IPAC |
| Fecha: | 6/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|-----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/6/2018 | 00:00:00 | 16.804 | AE | AE | AE | AE | 2.248 | 147.18 | 0.55389 | 58.104 | 20.213 |
| 4/6/2018 | 01:00:00 | 13.453 | AE | AE | AE | AE | 2.7229 | 264.01 | 0.4094 | 61.833 | 18.835 |
| 4/6/2018 | 02:00:00 | 11.553 | 2.1 | AE | AE | AE | AE | 271.25 | 0.53797 | 68.451 | 17.361 |
| 4/6/2018 | 03:00:00 | AE | AE | AE | AE | AE | 0.4055 | 282.58 | 0.5513 | 79.86 | 15.954 |
| 4/6/2018 | 04:00:00 | 13.107 | AE | AE | AE | AE | 0.13775 | 245.22 | 0.48349 | 95.335 | 14.907 |
| 4/6/2018 | 05:00:00 | 11.146 | AE | AE | AE | AE | 0.16189 | 217.81 | 0.53773 | DI | 14.61 |
| 4/6/2018 | 06:00:00 | 9.7352 | AE | AE | AE | AE | 0.42421 | 214.62 | 0.45817 | DI | 13.715 |
| 4/6/2018 | 07:00:00 | 10.028 | AE | AE | AE | AE | 0 | 119.49 | 0.32386 | DI | 13.347 |
| 4/6/2018 | 08:00:00 | 1.9198 | AE | AE | AE | AE | 0.66536 | 95.37 | 0.43557 | DI | 13.148 |
| 4/6/2018 | 09:00:00 | 0 | AE | AE | AE | AE | 1.5759 | 142.31 | 0.4165 | 98.35 | 14.636 |
| 4/6/2018 | 10:00:00 | 8.2614 | AE | AE | AE | AE | 1.4338 | 43.039 | 0.57229 | 90.673 | 17.066 |
| 4/6/2018 | 11:00:00 | 16.351 | AE | AE | AE | AE | 0.90624 | 69.014 | 0.57922 | 77.842 | 20.063 |
| 4/6/2018 | 12:00:00 | 26.884 | AE | AE | AE | AE | 0.77013 | 96.892 | 0.46837 | 49.993 | 24.797 |
| 4/6/2018 | 13:00:00 | 25.525 | AE | AE | AE | AE | 0.64227 | 196.83 | 0.78695 | 20.245 | 27.685 |
| 4/6/2018 | 14:00:00 | 22.233 | AE | AE | AE | AE | 0.41381 | 242.67 | 1.0866 | 15.027 | 28.604 |
| 4/6/2018 | 15:00:00 | 26.347 | AE | AE | AE | AE | 0.30784 | 242.47 | 1.1551 | 14.314 | 29.545 |
| 4/6/2018 | 16:00:00 | 33.717 | AE | AE | AE | AE | 0.10728 | 238.29 | 1.1868 | 12.705 | 30.303 |
| 4/6/2018 | 17:00:00 | 31.928 | AE | AE | AE | AE | 0.32916 | 231.43 | 1.2533 | 11.377 | 30.486 |
| 4/6/2018 | 18:00:00 | 30.774 | AE | AE | AE | AE | 0 | 256 | 0.99253 | 11.874 | 30.668 |
| 4/6/2018 | 19:00:00 | 28.85 | AE | AE | AE | AE | 0 | 245.82 | 0.98372 | 11.632 | 30.124 |
| 4/6/2018 | 20:00:00 | 25.606 | AE | AE | AE | AE | 0 | DI | 0.86555 | 12.028 | 28.328 |
| 4/6/2018 | 21:00:00 | 25.681 | AE | AE | AE | AE | 0.0926 | 259.49 | 0.77202 | 13.395 | 25.847 |
| 4/6/2018 | 22:00:00 | 20.833 | AE | AE | AE | AE | 0 | 262.61 | 0.59387 | 14.809 | 24.052 |

| | | | | | | |
|--------------------------|--------|---------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 18.670 | 2.14420 | #iDIV/0! | #iDIV/0! | #iDIV/0! | 0.61 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|----------|
| Estación: | IPAC |
| Fecha: | 7/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/7/2018 | 00:00:00 | 23.199 | AE | AE | AE | AE | 0.04204 | 226.2 | 0.9416 | 16.248 | 22.764 |
| 4/7/2018 | 01:00:00 | 23.028 | AE | AE | AE | AE | 0 | 230.64 | 0.88411 | 17.507 | 21.567 |
| 4/7/2018 | 02:00:00 | 24.244 | AE | AE | AE | AE | 0.48096 | 234.69 | 0.89768 | 18.596 | 20.933 |
| 4/7/2018 | 03:00:00 | 24.382 | AE | AE | AE | AE | 0.17395 | 240.02 | 0.87688 | 19.849 | 20.176 |
| 4/7/2018 | 04:00:00 | 28.697 | AE | AE | AE | AE | 0.58679 | 235.34 | 1.2785 | 20.64 | 19.856 |
| 4/7/2018 | 05:00:00 | 24.158 | AE | AE | AE | AE | 0.62805 | 246.74 | 1.104 | 22.392 | 18.423 |
| 4/7/2018 | 06:00:00 | 27.573 | AE | AE | AE | AE | 0.35941 | 239.55 | 1.112 | 24.376 | 17.89 |
| 4/7/2018 | 07:00:00 | 29.895 | AE | AE | AE | AE | 0.35322 | 252.49 | 0.89666 | 26.617 | 17.744 |
| 4/7/2018 | 08:00:00 | 20.827 | AE | AE | AE | AE | 0.76822 | 267.91 | 0.7862 | 28.733 | 17.119 |
| 4/7/2018 | 09:00:00 | 18.429 | AE | AE | AE | AE | 0.55507 | 216.53 | 0.59613 | 26.536 | 19.964 |
| 4/7/2018 | 10:00:00 | 19.427 | AE | AE | AE | AE | 0.48699 | 192.73 | 0.40742 | 23.699 | 23.596 |
| 4/7/2018 | 11:00:00 | 23.277 | AE | AE | AE | AE | 0.79653 | 222.77 | 0.58993 | 19.612 | 26.521 |
| 4/7/2018 | 12:00:00 | 29.916 | AE | AE | AE | AE | 0.29171 | 227.88 | 1.1252 | 15.187 | 26.695 |
| 4/7/2018 | 13:00:00 | 30.721 | AE | AE | AE | AE | 0.36334 | 217.76 | 0.97256 | 13.684 | 28.336 |
| 4/7/2018 | 14:00:00 | 32.446 | AE | AE | AE | AE | 0.49623 | 201.27 | 0.75437 | 12.145 | 30.234 |
| 4/7/2018 | 15:00:00 | 34.544 | AE | AE | AE | AE | 0.56827 | 203.72 | 0.64518 | 10.907 | 31.904 |
| 4/7/2018 | 16:00:00 | 38.066 | AE | AE | AE | AE | 0.43266 | 201.39 | 0.65636 | 10.305 | 32.863 |
| 4/7/2018 | 17:00:00 | 44.973 | AE | AE | AE | AE | 0.65417 | 99.264 | 0.79262 | 9.954 | 32.441 |
| 4/7/2018 | 18:00:00 | 51.167 | AE | AE | AE | AE | 0.70531 | 186.39 | 0.63729 | 10.238 | 32.609 |
| 4/7/2018 | 19:00:00 | 54.554 | AE | AE | AE | AE | 0.93164 | 90.451 | 0.67848 | 10.311 | 32.021 |
| 4/7/2018 | 20:00:00 | 49.192 | AE | AE | AE | AE | 2.6121 | 129.75 | 0.53521 | 10.622 | 30.005 |
| 4/7/2018 | 21:00:00 | 27.795 | AE | AE | AE | AE | 4.0069 | 187.38 | 0.56698 | 11.678 | 26.595 |
| 4/7/2018 | 22:00:00 | 17.457 | AE | AE | AE | AE | 1.1362 | 194.54 | 0.42421 | 11.704 | 25.379 |

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|--------------------------|--------|----------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 30.346 | #iDIV/0! | #iDIV/0! | #iDIV/0! | #iDIV/0! | 0.76 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|---------------|
| CONTAMINANTE | NORMA | |
| | | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

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|-----------|----------|
| Estación: | IPAC |
| Fecha: | 8/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|----------|----------|--------|----|----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/8/2018 | 00:00:00 | 13.742 | AE | AE | AE | AE | 1.2482 | 107.62 | 0.44711 | 25.415 | 22.179 |
| 4/8/2018 | 01:00:00 | 6.4522 | AE | AE | AE | AE | 2.3108 | 153.43 | 0.4591 | 20.408 | 20.914 |
| 4/8/2018 | 02:00:00 | 7.6594 | AE | AE | AE | AE | 1.0988 | 231.06 | 0.39011 | 20.486 | 19.575 |
| 4/8/2018 | 03:00:00 | 10.584 | AE | AE | AE | AE | 0.36214 | 226.12 | 0.32786 | 19.075 | 18.668 |
| 4/8/2018 | 04:00:00 | 8.5756 | AE | AE | AE | AE | 0 | 231.74 | 0.38005 | 19.18 | 18.049 |
| 4/8/2018 | 05:00:00 | 20.422 | AE | AE | AE | AE | 0.5773 | 190.71 | 0.38828 | 20.518 | 17.006 |
| 4/8/2018 | 06:00:00 | 34.696 | AE | AE | AE | AE | 0.74698 | 243.94 | 0.66545 | 19.626 | 17.254 |
| 4/8/2018 | 07:00:00 | 30.045 | AE | AE | AE | AE | 0.57125 | 240.91 | 0.6675 | 21.802 | 16.715 |
| 4/8/2018 | 08:00:00 | 23.33 | AE | AE | AE | AE | 0.53812 | 247.48 | 0.5233 | 24 | 16.354 |
| 4/8/2018 | 09:00:00 | 16.831 | AE | AE | AE | AE | 0.50028 | 107.52 | 0.47679 | 24.978 | 19.033 |
| 4/8/2018 | 10:00:00 | 21.741 | AE | AE | AE | AE | 1.227 | 154.79 | 0.59004 | 23.246 | 21.919 |
| 4/8/2018 | 11:00:00 | 29.582 | AE | AE | AE | AE | 0.09534 | 239.23 | 0.77514 | 17.701 | 24.713 |
| 4/8/2018 | 12:00:00 | 33.114 | AE | AE | AE | AE | 0 | 223.46 | 1.0522 | 17.494 | 26.429 |
| 4/8/2018 | 13:00:00 | 37.058 | AE | AE | AE | AE | 0 | 242.15 | 0.91256 | 16.042 | 28.665 |
| 4/8/2018 | 14:00:00 | 39.205 | AE | AE | AE | AE | 0.09106 | 256.94 | 0.74602 | 14.707 | 31.051 |
| 4/8/2018 | 15:00:00 | 41.012 | AE | AE | AE | AE | 0.23568 | 237.14 | 0.74162 | 13.475 | 32.566 |
| 4/8/2018 | 16:00:00 | 44.48 | AE | AE | AE | AE | 0.14114 | 134.15 | 0.67537 | 13.234 | 33.367 |
| 4/8/2018 | 17:00:00 | 48.069 | AE | AE | AE | AE | 0.52549 | 129.38 | 0.68815 | 13.431 | 33.742 |
| 4/8/2018 | 18:00:00 | 56.024 | AE | AE | AE | AE | 0.93415 | 174.08 | 0.57559 | 14.013 | 32.386 |
| 4/8/2018 | 19:00:00 | 58.108 | AE | AE | AE | AE | 1.3436 | 110.83 | 0.60564 | 14.589 | 30.01 |
| 4/8/2018 | 20:00:00 | 50.241 | AE | AE | AE | AE | 1.6763 | 132.89 | 0.52299 | 14.568 | 29.489 |
| 4/8/2018 | 21:00:00 | 36.053 | AE | AE | AE | AE | 1.7546 | 202.5 | 0.58094 | 15.546 | 28.246 |
| 4/8/2018 | 22:00:00 | 35.443 | AE | AE | AE | AE | 0.26059 | 234.02 | 0.57456 | 15.722 | 27.378 |

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|--------------------------|---------------|-----------------|-----------------|-----------------|-----------------|-------------|
| PROMEDIO 24 HORAS | 30.542 | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | 0.71 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | |
| | | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

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| Estación: | IPAC |
| Fecha: | 10/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|-----|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/10/2018 | 00:00:00 | 36.477 | BIT | BIT | BIT | BIT | 1.3748 | 101.1 | 0.70579 | 49.199 | 23.643 |
| 4/10/2018 | 01:00:00 | 37.871 | BIT | BIT | BIT | BIT | 1.1532 | 93.408 | 1.0775 | 66.979 | 21.503 |
| 4/10/2018 | 02:00:00 | 35.01 | BIT | BIT | BIT | BIT | DI | 91.616 | 0.98601 | 71.17 | 20.657 |
| 4/10/2018 | 03:00:00 | 34.176 | BIT | BIT | BIT | BIT | 0.27146 | 112.24 | 0.91518 | 72.443 | 20.174 |
| 4/10/2018 | 04:00:00 | 35.865 | BIT | BIT | BIT | BIT | 0.33451 | 95.403 | 0.74231 | 73.599 | 19.633 |
| 4/10/2018 | 05:00:00 | 34.74 | BIT | BIT | BIT | BIT | 0.37625 | 93.288 | 0.8573 | 79.817 | 18.858 |
| 4/10/2018 | 06:00:00 | 34.062 | BIT | BIT | BIT | BIT | 0.23202 | 97.223 | 0.88307 | 81.664 | 18.504 |
| 4/10/2018 | 07:00:00 | 28.825 | BIT | BIT | BIT | BIT | 0.48773 | 93.201 | 0.81836 | 86.698 | 18.057 |
| 4/10/2018 | 08:00:00 | 21.118 | BIT | BIT | BIT | BIT | 0.21501 | 101.92 | 0.80081 | 88.53 | 17.796 |
| 4/10/2018 | 09:00:00 | 17.646 | BIT | BIT | BIT | BIT | 0.1431 | 95.209 | 0.89048 | 81.598 | 18.479 |
| 4/10/2018 | 10:00:00 | 22.715 | BIT | BIT | BIT | BIT | 0.28308 | 96.516 | 0.88698 | 67.832 | 20.245 |
| 4/10/2018 | 11:00:00 | 29.625 | BIT | BIT | BIT | BIT | 0.89428 | 105.26 | 0.81917 | 56.773 | 22.207 |
| 4/10/2018 | 12:00:00 | 35.389 | BIT | BIT | BIT | BIT | 0.86 | 109.46 | 0.87924 | 47.675 | 24.356 |
| 4/10/2018 | 13:00:00 | 42.186 | BIT | BIT | BIT | BIT | 0.77832 | 107.16 | 0.83373 | 39.136 | 26.654 |
| 4/10/2018 | 14:00:00 | 40.726 | BIT | BIT | BIT | BIT | 0.85511 | 79.813 | 0.90441 | 37.61 | 27.031 |
| 4/10/2018 | 15:00:00 | 41.453 | BIT | BIT | BIT | BIT | 0.33788 | 102.84 | 0.89843 | 35.623 | 27.094 |
| 4/10/2018 | 16:00:00 | BIT | BIT | BIT | BIT | BIT | BIT | BIT | BIT | BIT | BIT |
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|--------------------------|--------|----------|----------|----------|----------|------|
| PROMEDIO 24 HORAS | 32.993 | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | #¡DIV/0! | 0.57 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MÁXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 11/4/2018 |

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|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/11/2018 | 17:00:00 | AE | AE | AE | AE | AE | AE | AE | AE | AE | AE |
| 4/11/2018 | 18:00:00 | 37.632 | 0.0 | 0.74576 | 0 | 0.070016 | 1.7844 | 89.69 | 0.91335 | 57.043 | 22.537 |
| 4/11/2018 | 19:00:00 | 30.282 | 0.0 | 0.73348 | 0 | 0 | 1.8551 | 88.808 | 0.81325 | 61.667 | 20.573 |
| 4/11/2018 | 20:00:00 | 29.812 | 0.2 | 0.73723 | 0 | 0 | 2.2411 | 73.325 | 0.80011 | 64.093 | 19.454 |
| 4/11/2018 | 21:00:00 | 30.945 | 0.2 | 0.71464 | 0 | 0 | 1.6946 | 91.434 | 0.73755 | 66.038 | 18.814 |
| 4/11/2018 | 22:00:00 | 25.121 | 1.1 | 0.70299 | 0 | 0 | 1.7003 | 103.37 | 0.68461 | 69.755 | 18.137 |
| 4/11/2018 | 23:00:00 | 22.553 | 1.0 | 0.72538 | 0 | 0 | 1.5191 | 111.36 | 0.71478 | 74.048 | 17.616 |

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|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 29.391 | 0.41734 | 0.727 | 0.000 | 0.012 | 1.80 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 12/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | DATOS METEOROLÓGICOS | | | | | | | | | |
|-----------|----------|----------------------|-----|---------|-----|----------|--------|--------|---------|--------|--------|
| | | O3 | CO | NO | NO2 | NOX | SO2 | WD | WS | HR | TEMP |
| 4/12/2018 | 00:00:00 | 16.152 | 1.0 | 0.72102 | 0 | 0.031597 | 2.1365 | 103.61 | 0.57952 | 74.159 | 17.348 |
| 4/12/2018 | 01:00:00 | DI | 0.0 | 0.72145 | 0 | 0 | 2.1224 | 138.76 | 0.55142 | 75.816 | 16.833 |
| 4/12/2018 | 02:00:00 | 22.495 | 0.1 | AE | AE | AE | AE | 225.49 | 0.47917 | 77.56 | 16.771 |
| 4/12/2018 | 03:00:00 | AE | AE | 0.71668 | 0 | 0 | 1.9941 | 187.4 | 0.53541 | 75.473 | 17.006 |
| 4/12/2018 | 04:00:00 | 36.249 | 0.0 | 0.70369 | 0 | 0 | 2.1379 | 253.9 | 0.76769 | 73.741 | 16.592 |
| 4/12/2018 | 05:00:00 | 40.032 | 0.0 | 0.71491 | 0 | 0 | 1.2672 | 258.67 | 0.83314 | 74.121 | 15.907 |
| 4/12/2018 | 06:00:00 | 36.806 | 0.1 | 0.71909 | 0 | 0 | 1.7574 | 265.03 | 0.76789 | 78.577 | 15.223 |
| 4/12/2018 | 07:00:00 | 35.454 | 0.6 | 0.7076 | 0 | 0 | 2.007 | 245.37 | 0.7712 | 79.713 | 15.139 |
| 4/12/2018 | 08:00:00 | 28.941 | 0.9 | 0.71993 | 0 | 0 | 1.7225 | 263.52 | 0.59864 | 77.584 | 15.162 |
| 4/12/2018 | 09:00:00 | 36.26 | 0.9 | 0.76087 | 0 | 0 | 1.8411 | 245.46 | 0.83885 | 65.35 | 17.841 |
| 4/12/2018 | 10:00:00 | 20.906 | 1.6 | 0.93109 | 0 | 0.38576 | 2.9479 | 159.01 | 0.64963 | 57.111 | 20.56 |
| 4/12/2018 | 11:00:00 | 44.409 | 1.0 | 0.7705 | 0 | 0.066347 | 2.4394 | 220.61 | 0.84001 | 46.926 | 22.98 |
| 4/12/2018 | 12:00:00 | 44.78 | 0.5 | 0.74055 | 0 | 0 | 1.9282 | 260.51 | 0.86571 | 38.21 | 25.342 |
| 4/12/2018 | 13:00:00 | 48.376 | 1.0 | 0.69899 | 0 | 0 | 1.7156 | 265.8 | 0.85437 | 33.948 | 27.215 |
| 4/12/2018 | 14:00:00 | 47.373 | 0.6 | 0.70855 | 0 | 0 | 1.3306 | 267.86 | 0.87249 | 33.033 | 27.344 |
| 4/12/2018 | 15:00:00 | 47.642 | 0.7 | 0.72332 | 0 | 0 | 1.8538 | 274.04 | 0.91714 | 30.053 | 27.702 |
| 4/12/2018 | 16:00:00 | 49.502 | 0.6 | 0.71709 | 0 | 0 | 2.0023 | 281.42 | 0.92687 | 28.921 | 28.275 |
| 4/12/2018 | 17:00:00 | 48.764 | 0.3 | 0.71481 | 0 | 0 | 2.0083 | 265.24 | 0.94468 | 28.222 | 29.146 |
| 4/12/2018 | 18:00:00 | 49.425 | 0.1 | 0.7208 | 0 | 0 | 1.9233 | 292.44 | 0.80121 | 27.989 | 28.119 |
| 4/12/2018 | 19:00:00 | 50.424 | 0.3 | 0.7311 | 0 | 0 | 1.4709 | 298.38 | 0.78607 | 28.374 | 27.419 |
| 4/12/2018 | 20:00:00 | 46.313 | 0.2 | 0.71678 | 0 | 0 | 1.5683 | 280.29 | 0.68067 | 28.217 | 26.859 |
| 4/12/2018 | 21:00:00 | 41.025 | 0.8 | 0.71323 | 0 | 0 | 1.3934 | 263.85 | 0.67462 | 30.062 | 25.504 |
| 4/12/2018 | 22:00:00 | 16.534 | 1.2 | 0.70487 | 0 | 0.10729 | 1.9061 | 298.14 | 0.43774 | 33.212 | 23.446 |

| | | | | | | |
|--------------------------|---------------|----------------|--------------|--------------|--------------|-------------|
| PROMEDIO 24 HORAS | 38.470 | 0.57907 | 0.731 | 0.000 | 0.027 | 1.89 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 13/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|---------|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/13/2018 | 00:00:00 | 33.931 | 0.4 | 0.71706 | 0 | 0 | 1.601 | 213.5 | 0.68812 | 33.317 | 22.291 |
| 4/13/2018 | 01:00:00 | DI | 0.4 | 0.72644 | 0 | 0.12341 | 1.2089 | 197.35 | 0.40741 | 36.203 | 20.966 |
| 4/13/2018 | 02:00:00 | 32.67 | 0.0 | 0.69826 | 0 | 0 | 0.24046 | 280.43 | 0.52915 | 37.632 | 20.27 |
| 4/13/2018 | 03:00:00 | 33.935 | 0.3 | 0.72754 | 0 | 0 | 0 | 237.16 | 0.63164 | 38.988 | 19.741 |
| 4/13/2018 | 04:00:00 | 31.231 | 0.5 | 0.71413 | 0 | 0 | 0.33765 | 263.43 | 0.72523 | 40.744 | 18.784 |
| 4/13/2018 | 05:00:00 | 29.493 | 0.6 | 0.7426 | 0 | 0 | 0.07181 | 281.58 | 0.59397 | 42.629 | 17.941 |
| 4/13/2018 | 06:00:00 | 31.352 | 0.6 | 0.72846 | 0 | 0 | 0.28509 | 294.24 | 0.65295 | 45.27 | 17.162 |
| 4/13/2018 | 07:00:00 | 29.698 | 0.8 | 0.72421 | 0 | 0 | 0.00064 | 261.96 | 0.83995 | 46.546 | 16.916 |
| 4/13/2018 | 08:00:00 | 20.568 | 0.8 | 0.74007 | 0 | 0 | 0 | 247.05 | 0.88055 | 46.858 | 16.782 |
| 4/13/2018 | 09:00:00 | 18.617 | 0.7 | 0.74963 | 0 | 0 | 0 | 237.62 | 0.78892 | 43.578 | 18.165 |
| 4/13/2018 | 10:00:00 | 25.365 | 1.0 | 0.74345 | 0 | 0 | 0.13891 | 236.13 | 0.95467 | 37.696 | 20.465 |
| 4/13/2018 | 11:00:00 | 32.951 | 0.6 | 0.7456 | 0 | 0 | 0.34086 | 228.09 | 1.0501 | 33.173 | 22.65 |
| 4/13/2018 | 12:00:00 | 37.576 | 0.4 | 0.71017 | 0 | 0 | 0.38121 | 247.94 | 1.0818 | 28.178 | 25.159 |
| 4/13/2018 | 13:00:00 | 38.82 | 0.5 | 0.71354 | 0 | 0 | 0.63648 | 250.53 | 1.2595 | 26.506 | 26.21 |
| 4/13/2018 | 14:00:00 | 38.772 | 0.4 | 0.74199 | 0 | 0 | 0.67397 | 242.68 | 1.328 | 25.1 | 26.926 |
| 4/13/2018 | 15:00:00 | 42.714 | 0.9 | 0.71831 | 0 | 0 | 0.48647 | 247.08 | 1.2792 | 24.155 | 27.87 |
| 4/13/2018 | 16:00:00 | 43.839 | 0.6 | 0.72174 | 0 | 0 | 0.31187 | 245.88 | 1.3175 | 21.244 | 28.761 |
| 4/13/2018 | 17:00:00 | 41.493 | 0.3 | 0.72731 | 0 | 0 | 0.70476 | 255.11 | 1.2336 | 20.338 | 29.476 |
| 4/13/2018 | 18:00:00 | 39.263 | 0.5 | 0.70973 | 0 | 0 | 0.91366 | 235.07 | 1.3102 | 20.797 | 29.066 |
| 4/13/2018 | 19:00:00 | 42.185 | 0.6 | 0.70078 | 0 | 0 | 0.35312 | 232.61 | 1.2214 | 21.41 | 28.165 |
| 4/13/2018 | 20:00:00 | 35.054 | 0.3 | 0.72975 | 0 | 0 | 0.0606 | 235.58 | 1.0582 | 23.419 | 26.719 |
| 4/13/2018 | 21:00:00 | 29.861 | 0.4 | 0.75158 | 0 | 0 | 0 | 233.46 | 0.96031 | 24.699 | 25.118 |
| 4/13/2018 | 22:00:00 | 26.765 | 0.1 | 0.72442 | 0 | 0 | 0.09087 | 245.84 | 0.87737 | 25.084 | 24.05 |

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|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 33.462 | 0.49466 | 0.726 | 0.000 | 0.005 | 0.38 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

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|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 14/4/2018 |

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|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/14/2018 | 00:00:00 | 29.022 | 0.2 | 0.70153 | 0 | 0 | 0 | 231.4 | 0.88365 | 28.226 | 21.464 |
| 4/14/2018 | 01:00:00 | DI | 0.6 | 0.71773 | 0 | 0 | 0 | 227.16 | 0.64657 | 29.264 | 20.339 |
| 4/14/2018 | 02:00:00 | 24.93 | 0.8 | 0.70737 | 0 | 0 | 0 | 243.52 | 0.60377 | 30.604 | 19.359 |
| 4/14/2018 | 03:00:00 | 27.899 | 0.9 | 0.7128 | 0 | 0 | 0 | 227.96 | 0.98615 | 31.46 | 18.803 |
| 4/14/2018 | 04:00:00 | 31.307 | 0.6 | 0.68535 | 0 | 0 | 0 | 246.42 | 0.94438 | 34.213 | 17.818 |
| 4/14/2018 | 05:00:00 | 28.242 | 0.2 | 0.6976 | 0 | 0 | 0 | 263.81 | 0.89592 | 36.986 | 16.861 |
| 4/14/2018 | 06:00:00 | 29.499 | 0.0 | 0.70358 | 0 | 0 | 0 | 277.38 | 0.79657 | 38.668 | 16.327 |
| 4/14/2018 | 07:00:00 | 27.906 | 0.0 | 0.71278 | 0 | 0 | 0 | 258.13 | 0.81535 | 40.014 | 15.996 |
| 4/14/2018 | 08:00:00 | 24.347 | 0.5 | 0.70967 | 0 | 0 | 0 | 217.16 | 0.56207 | 40.968 | 15.875 |
| 4/14/2018 | 09:00:00 | 19.231 | 0.9 | 0.79485 | 0 | 0.032622 | 0.04598 | 102.67 | 0.59616 | 36.766 | 18.349 |
| 4/14/2018 | 10:00:00 | 24.84 | 0.5 | 0.80251 | 0 | 0.068285 | 0.09864 | 99.381 | 0.60382 | 32.635 | 20.902 |
| 4/14/2018 | 11:00:00 | 31.991 | 0.7 | 0.7676 | 0 | 0 | 0.09562 | 225.04 | 0.85893 | 29.331 | 23.392 |
| 4/14/2018 | 12:00:00 | 35.049 | 0.7 | 0.7284 | 0 | 0 | 0 | 243.54 | 1.2351 | 27.797 | 24.284 |
| 4/14/2018 | 13:00:00 | 39.237 | 0.6 | 0.73009 | 0 | 0 | 0 | 238.07 | 1.321 | 25.351 | 25.445 |
| 4/14/2018 | 14:00:00 | 41.033 | 0.6 | 0.73034 | 0 | 0 | 0 | 230.99 | 1.0939 | 21.526 | 27.114 |
| 4/14/2018 | 15:00:00 | 37.987 | 0.5 | 0.73124 | 0 | 0 | 0 | 261.23 | 1.1121 | 21.278 | 28.511 |
| 4/14/2018 | 16:00:00 | 43.641 | 0.1 | 0.74548 | 0 | 0 | 0 | 220.96 | 1.0607 | 20.684 | 29.012 |
| 4/14/2018 | 17:00:00 | 43.594 | 0.6 | 0.71366 | 0 | 0 | 0 | 239.37 | 1.041 | 20.242 | 29.186 |
| 4/14/2018 | 18:00:00 | 45.641 | 0.4 | 0.73431 | 0 | 0 | 0 | 255.28 | 0.9977 | 19.023 | 29.267 |
| 4/14/2018 | 19:00:00 | 44.613 | 0.1 | 0.71345 | 0 | 0 | 0 | 262.28 | 0.90297 | 18.89 | 28.631 |
| 4/14/2018 | 20:00:00 | 44.97 | 0.5 | 0.71171 | 0 | 0 | 0 | 270.56 | 0.82292 | 18.719 | 26.95 |
| 4/14/2018 | 21:00:00 | 38.482 | 1.2 | 0.71045 | 0 | 0 | 0 | 238.91 | 0.70185 | 21.633 | 24.615 |
| 4/14/2018 | 22:00:00 | 41.75 | 1.0 | 0.69794 | 0 | 0.01277 | 0 | 116.91 | 1.3084 | 30.079 | 18.867 |

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|--------------------------|---------------|----------------|--------------|--------------|--------------|-------------|
| PROMEDIO 24 HORAS | 34.328 | 0.53146 | 0.724 | 0.000 | 0.005 | 0.01 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 15/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | DATOS METEOROLÓGICOS | | | | | | | | | |
|-----------|----------|----------------------|-----|---------|-----|-----|---------|--------|---------|--------|--------|
| | | O3 | CO | NO | NO2 | NOX | SO2 | WD | WS | HR | TEMP |
| 4/15/2018 | 00:00:00 | 45.878 | 1.1 | 0.71965 | 0 | 0 | 0 | 90.809 | 1.1746 | 47.847 | 14.336 |
| 4/15/2018 | 01:00:00 | DI | 0.0 | 0.72212 | 0 | 0 | 0 | 94.723 | 1.0568 | 48.314 | 13.161 |
| 4/15/2018 | 02:00:00 | 46.067 | 0.0 | AE | AE | AE | AE | 102.37 | 1.002 | 47.217 | 12.09 |
| 4/15/2018 | 03:00:00 | AE | 0.0 | 0.69513 | 0 | 0 | 0 | 105.29 | 0.89279 | 54.096 | 11.149 |
| 4/15/2018 | 04:00:00 | 45.643 | DI | 0.72098 | 0 | 0 | 0.14379 | 101.79 | 0.7948 | 60.948 | 10.454 |
| 4/15/2018 | 05:00:00 | 39.253 | DI | 0.70977 | 0 | 0 | 0.29342 | 95.099 | 0.73931 | 62.047 | 10.188 |
| 4/15/2018 | 06:00:00 | 35.381 | DI | 0.7196 | 0 | 0 | 0.26708 | 94.639 | 0.70411 | 63.149 | 9.9154 |
| 4/15/2018 | 07:00:00 | 31.505 | DI | 0.7227 | 0 | 0 | 0.77045 | 79.387 | 0.68983 | 65.45 | 9.6565 |
| 4/15/2018 | 08:00:00 | 31.441 | 0.0 | 0.70226 | 0 | 0 | 0 | 92.091 | 0.58884 | 67.646 | 9.4297 |
| 4/15/2018 | 09:00:00 | 27.704 | 0.0 | 0.75146 | 0 | 0 | 0.26124 | 87.527 | 0.53009 | 63.466 | 11.25 |
| 4/15/2018 | 10:00:00 | 39.766 | DI | 0.7415 | 0 | 0 | 0.4712 | 78.833 | 0.66878 | 58.342 | 13.411 |
| 4/15/2018 | 11:00:00 | 41.394 | DI | 0.7416 | 0 | 0 | 0.8919 | 96.11 | 0.70283 | 51.774 | 15.698 |
| 4/15/2018 | 12:00:00 | 46.317 | 0.0 | 0.73019 | 0 | 0 | 0.39514 | 77.789 | 0.80338 | 48.202 | 17.336 |
| 4/15/2018 | 13:00:00 | 48.654 | 0.0 | 0.72504 | 0 | 0 | 0 | 78.249 | 0.76715 | 40.456 | 19.34 |
| 4/15/2018 | 14:00:00 | 49.146 | DI | 0.7233 | 0 | 0 | 0.55613 | 84.133 | 0.7397 | 35.888 | 21.337 |
| 4/15/2018 | 15:00:00 | 50.913 | 0.0 | 0.71449 | 0 | 0 | 0.20134 | 105.57 | 0.74768 | 34.138 | 22.839 |
| 4/15/2018 | 16:00:00 | 47.115 | DI | 0.67267 | 0 | 0 | 0.51701 | 68.189 | 0.91186 | 33.903 | 23.3 |
| 4/15/2018 | 17:00:00 | 46.476 | DI | 0.70595 | 0 | 0 | 0.65763 | 77.035 | 0.95173 | 34.515 | 23.417 |
| 4/15/2018 | 18:00:00 | 45.359 | DI | 0.69507 | 0 | 0 | 0.43807 | 92.329 | 0.97768 | 36.075 | 22.909 |
| 4/15/2018 | 19:00:00 | 43.663 | DI | 0.71371 | 0 | 0 | 0.43124 | 91.494 | 1.0659 | 36.283 | 21.489 |
| 4/15/2018 | 20:00:00 | 40.521 | DI | 0.72307 | 0 | 0 | 0.46464 | 98.025 | 1.1404 | 40.382 | 18.677 |
| 4/15/2018 | 21:00:00 | 41.748 | DI | 0.71375 | 0 | 0 | 0.48408 | 95.728 | 1.2164 | 47.432 | 16.02 |
| 4/15/2018 | 22:00:00 | 39.271 | 0.0 | 0.71853 | 0 | 0 | 0.68368 | 93.992 | 1.1561 | 51.205 | 14.655 |

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|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 42.058 | 0.10658 | 0.717 | 0.000 | 0.000 | 0.36 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 16/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | DATOS METEOROLÓGICOS | | | | | | | | | |
|-----------|----------|----------------------|-----|---------|-----|----------|---------|--------|---------|--------|--------|
| | | O3 | CO | NO | NO2 | NOX | SO2 | WD | WS | HR | TEMP |
| 4/16/2018 | 00:00:00 | 36.708 | 0.0 | 0.70351 | 0 | 0 | 0.04937 | 93.882 | 0.9319 | 62.005 | 12.773 |
| 4/16/2018 | 01:00:00 | DI | 0.5 | 0.71246 | 0 | 0 | 0.28522 | 85.568 | 0.914 | 63.395 | 12.228 |
| 4/16/2018 | 02:00:00 | 37.334 | 0.5 | 0.68689 | 0 | 0 | 0.22266 | 90.769 | 0.82728 | 63.198 | 11.986 |
| 4/16/2018 | 03:00:00 | 32.815 | 0.1 | 0.70259 | 0 | 0 | 0.23815 | 90.828 | 0.63716 | 62.813 | 11.8 |
| 4/16/2018 | 04:00:00 | 29.961 | 0.5 | 0.72212 | 0 | 0 | 0.26655 | 76.502 | 0.65432 | 62.531 | 11.731 |
| 4/16/2018 | 05:00:00 | 27.267 | 0.4 | 0.69057 | 0 | 0 | 1.1307 | 94.336 | 0.44588 | 64.798 | 11.015 |
| 4/16/2018 | 06:00:00 | 21.023 | 0.1 | 0.71015 | 0 | 0 | 1.1164 | 101.67 | 0.47948 | 66.634 | 10.499 |
| 4/16/2018 | 07:00:00 | 12.473 | 0.5 | 0.7004 | 0 | 0 | 1.2418 | 67.925 | 0.52424 | 70.119 | 9.8302 |
| 4/16/2018 | 08:00:00 | 9.6595 | 0.6 | 0.73826 | 0 | 0.047237 | 0.94666 | 179.04 | 0.43945 | 70.973 | 9.4238 |
| 4/16/2018 | 09:00:00 | 8.5413 | 0.8 | 0.87546 | 0 | 0.25868 | 0.9442 | 126.04 | 0.43673 | 67.39 | 12.097 |
| 4/16/2018 | 10:00:00 | 118.71 | 0.7 | 0.89786 | 0 | 0.32602 | 1.4892 | 93.769 | 0.51766 | 59.597 | 14.705 |
| 4/16/2018 | 11:00:00 | 31.879 | 1.0 | 0.75776 | 0 | 0.06475 | 1.8453 | 147.14 | 0.45162 | 49.803 | 17.787 |
| 4/16/2018 | 12:00:00 | 37.412 | 0.6 | 0.84584 | 0 | 0.16512 | 2.6737 | 136.01 | 0.53714 | 39.715 | 20.679 |
| 4/16/2018 | 13:00:00 | 49.044 | 0.2 | 0.82526 | 0 | 0.16689 | 3.2752 | 129.37 | 0.55228 | 35.089 | 23.758 |
| 4/16/2018 | 14:00:00 | 60.992 | 0.0 | 0.78536 | 0 | 0.06696 | 6.1179 | 129.73 | 0.59831 | 29.761 | 26.15 |
| 4/16/2018 | 15:00:00 | 71.158 | 0.0 | 0.76439 | 0 | 0 | 7.1733 | 128.96 | 0.59417 | 23.997 | 28.829 |
| 4/16/2018 | 16:00:00 | 68.765 | 0.0 | 0.71176 | 0 | 0 | 3.9464 | 136.15 | 0.68605 | 17.738 | 30.013 |
| 4/16/2018 | 17:00:00 | 72.281 | 0.0 | 0.70057 | 0 | 0 | 1.9218 | 135.2 | 0.71371 | 17.409 | 30.307 |
| 4/16/2018 | 18:00:00 | 60.183 | 0.0 | 0.71664 | 0 | 0 | 1.469 | 82.329 | 0.96138 | 19.723 | 28.989 |
| 4/16/2018 | 19:00:00 | 47.831 | 0.0 | 0.7226 | 0 | 0 | 1.2618 | 86.711 | 1.1674 | 27.187 | 26.358 |
| 4/16/2018 | 20:00:00 | 41.662 | 0.0 | 0.72732 | 0 | 0 | 1.0714 | 108.51 | 1.1727 | 34.953 | 23.072 |
| 4/16/2018 | 21:00:00 | 45.012 | 0.0 | 0.70945 | 0 | 0 | 0.89169 | 106.45 | 1.1035 | 40.255 | 20.69 |
| 4/16/2018 | 22:00:00 | 41.62 | 0.0 | 0.7235 | 0 | 0 | 1.1294 | 102.67 | 1.0809 | 43.759 | 18.876 |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 43.742 | 0.28263 | 0.745 | 0.000 | 0.048 | 1.77 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 17/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | DATOS METEOROLÓGICOS | | | | | | | | | |
|-----------|----------|----------------------|-----|---------|-----|----------|--------|--------|---------|--------|--------|
| | | O3 | CO | NO | NO2 | NOX | SO2 | WD | WS | HR | TEMP |
| 4/17/2018 | 00:00:00 | 33.967 | 0.0 | 0.71282 | 0 | 0 | 1.5049 | 108.13 | 0.61179 | 47.242 | 16.925 |
| 4/17/2018 | 01:00:00 | DI | DI | 0.72433 | 0 | 0 | 3.036 | 114.79 | 0.49575 | 47.893 | 16.517 |
| 4/17/2018 | 02:00:00 | 19.268 | DI | 0.72713 | 0 | 0 | 4.0809 | 84.424 | 0.52576 | 49.042 | 16.033 |
| 4/17/2018 | 03:00:00 | 22.708 | 0.0 | 0.696 | 0 | 0 | 4.5308 | 197.16 | 0.6018 | 51.975 | 14.798 |
| 4/17/2018 | 04:00:00 | 30.433 | 0.0 | 0.68901 | 0 | 0 | 3.0984 | 258.74 | 0.55889 | 57.736 | 13.092 |
| 4/17/2018 | 05:00:00 | 31.187 | 0.0 | 0.70653 | 0 | 0 | 3.1168 | 93.77 | 0.44667 | 60.061 | 12.701 |
| 4/17/2018 | 06:00:00 | 28.032 | DI | 0.70855 | 0 | 0 | 2.7151 | 167.3 | 0.49425 | 60.855 | 12.58 |
| 4/17/2018 | 07:00:00 | 27.565 | DI | 0.72436 | 0 | 0 | 2.4586 | 83.313 | 0.49725 | 65.578 | 11.745 |
| 4/17/2018 | 08:00:00 | 16.435 | 0.2 | 0.74371 | 0 | 0 | 2.6704 | 101.18 | 0.42914 | 66.015 | 11.884 |
| 4/17/2018 | 09:00:00 | 14.76 | 0.7 | 0.8813 | 0 | 0.21657 | 3.4768 | 49.301 | 0.48246 | 61.305 | 14.24 |
| 4/17/2018 | 10:00:00 | 27.777 | 0.6 | 0.80906 | 0 | 0.050636 | 4.6145 | 111.82 | 0.43851 | 54.354 | 17.73 |
| 4/17/2018 | 11:00:00 | 31.935 | 0.6 | 0.81687 | 0 | 0.077923 | 6.064 | 110.18 | 0.50048 | 44.217 | 20.575 |
| 4/17/2018 | 12:00:00 | 43.552 | 0.6 | 0.77822 | 0 | 0.016041 | 5.828 | 97.842 | 0.51738 | 35.172 | 23.966 |
| 4/17/2018 | 13:00:00 | 56.754 | 0.8 | 0.76211 | 0 | 0.008057 | 5.7628 | 105.97 | 0.5632 | 29.367 | 26.911 |
| 4/17/2018 | 14:00:00 | 66.82 | 0.2 | 0.7298 | 0 | 0 | 4.9636 | 125.41 | 0.54963 | 24.421 | 30.079 |
| 4/17/2018 | 15:00:00 | 62.242 | 0.0 | 0.71975 | 0 | 0 | 3.4502 | 224.42 | 0.69802 | 20.107 | 31.714 |
| 4/17/2018 | 16:00:00 | 61.161 | 0.0 | 0.69786 | 0 | 0 | 3.3809 | 180.79 | 0.76613 | 19.481 | 31.377 |
| 4/17/2018 | 17:00:00 | 63.602 | 0.4 | 0.70654 | 0 | 0 | 3.2379 | 115.44 | 0.61911 | 19.541 | 31.709 |
| 4/17/2018 | 18:00:00 | 64.855 | 0.0 | 0.70403 | 0 | 0 | 3.4805 | 89.656 | 0.64978 | 19.406 | 31.121 |
| 4/17/2018 | 19:00:00 | 59.126 | 0.0 | 0.71684 | 0 | 0 | 3.2723 | 102.29 | 0.49832 | 20.665 | 29.12 |
| 4/17/2018 | 20:00:00 | 52.804 | 0.4 | 0.6955 | 0 | 0 | 2.5946 | 69.658 | 0.58019 | 21.272 | 28.731 |
| 4/17/2018 | 21:00:00 | 47.809 | 0.1 | 0.71859 | 0 | 0 | 2.9351 | 104.28 | 0.87401 | 26.741 | 26.112 |
| 4/17/2018 | 22:00:00 | 43.501 | 0.1 | 0.70493 | 0 | 0 | 2.82 | 124.23 | 0.70418 | 26.068 | 24.679 |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 41.195 | 0.24319 | 0.734 | 0.000 | 0.016 | 3.61 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 18/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | DATOS METEOROLÓGICOS | | | | | | | | | |
|-----------|----------|----------------------|-----|---------|-----|---------|---------|--------|---------|--------|--------|
| | | O3 | CO | NO | NO2 | NOX | SO2 | WD | WS | HR | TEMP |
| 4/18/2018 | 00:00:00 | 38.791 | 0.0 | 0.69709 | 0 | 0 | 2.6307 | 103.62 | 0.42557 | 28.182 | 22.897 |
| 4/18/2018 | 01:00:00 | DI | 0.3 | 0.71281 | 0 | 0 | 0.52921 | 121.75 | 0.4894 | 31.402 | 22.152 |
| 4/18/2018 | 02:00:00 | 31.956 | 0.5 | AE | AE | AE | AE | 250.63 | 0.53635 | 34.359 | 21.061 |
| 4/18/2018 | 03:00:00 | AE | 0.0 | 0.70645 | 0 | 0 | 0.95324 | 247.57 | 0.515 | 33.074 | 20.807 |
| 4/18/2018 | 04:00:00 | 27.485 | 0.5 | 0.70286 | 0 | 0 | 0.18536 | 291.17 | 0.46427 | 35.357 | 19.367 |
| 4/18/2018 | 05:00:00 | 23.966 | 0.2 | 0.69666 | 0 | 0 | 0.11961 | 291.28 | 0.56028 | 37.352 | 18.456 |
| 4/18/2018 | 06:00:00 | 18.59 | 0.6 | 0.69877 | 0 | 0 | 0 | 269.87 | 0.49112 | 38.585 | 17.768 |
| 4/18/2018 | 07:00:00 | 9.3222 | 1.2 | 0.75444 | 0 | 0 | 1.9387 | 296.09 | 0.46248 | 41.002 | 16.908 |
| 4/18/2018 | 08:00:00 | 2.679 | 1.6 | 0.97585 | 0 | 0.23573 | 1.1788 | 219.67 | 0.456 | 43.155 | 16.749 |
| 4/18/2018 | 09:00:00 | 4.0141 | 2.1 | 1.1958 | 0 | 0.46299 | 1.9281 | 272.92 | 0.41132 | 38.031 | 20.544 |
| 4/18/2018 | 10:00:00 | 16.242 | 1.0 | 0.94026 | 0 | 0.14008 | 1.1701 | 266.86 | 0.57021 | 29.933 | 23.805 |
| 4/18/2018 | 11:00:00 | 28.935 | 1.0 | 0.71892 | 0 | 0 | 0 | 253.9 | 0.69833 | 23.652 | 25.938 |
| 4/18/2018 | 12:00:00 | 32.291 | 1.0 | 0.71975 | 0 | 0 | 0 | 226.59 | 0.67037 | 21.532 | 28.058 |
| 4/18/2018 | 13:00:00 | 36.516 | 1.1 | 0.72473 | 0 | 0 | 0 | 173.49 | 0.55439 | 20.261 | 30.543 |
| 4/18/2018 | 14:00:00 | 41.077 | 0.7 | 0.7088 | 0 | 0 | 0 | 186.15 | 0.65248 | 18.746 | 31.815 |
| 4/18/2018 | 15:00:00 | 43.626 | 0.8 | 0.72166 | 0 | 0 | 0 | 182.64 | 0.74429 | 17.948 | 32.452 |
| 4/18/2018 | 16:00:00 | 44.973 | 0.0 | 0.7342 | 0 | 0 | 0 | 171.35 | 0.64735 | 17.002 | 33.973 |
| 4/18/2018 | 17:00:00 | 48.867 | 1.2 | 0.68925 | 0 | 0 | 0 | 152.85 | 0.67702 | 17.211 | 32.35 |
| 4/18/2018 | 18:00:00 | 50.439 | 0.0 | 0.69724 | 0 | 0 | 0 | 88.806 | 0.6898 | 16.617 | 33.278 |
| 4/18/2018 | 19:00:00 | 49.193 | 0.0 | 0.7214 | 0 | 0 | 0 | 90.203 | 0.77117 | 17.291 | 31.304 |
| 4/18/2018 | 20:00:00 | 42.944 | 0.8 | 0.70218 | 0 | 0 | 0 | 74.589 | 0.73839 | 18.623 | 29.162 |
| 4/18/2018 | 21:00:00 | 34.925 | 0.7 | 0.71937 | 0 | 0 | 0 | 105.58 | 1.0751 | 26.328 | 27.377 |
| 4/18/2018 | 22:00:00 | 42.327 | 1.0 | 0.69929 | 0 | 0 | 0.01598 | 100.33 | 1.2421 | 42.152 | 24.48 |

| | | | | | | |
|--------------------------|---------------|----------------|--------------|--------------|--------------|-------------|
| PROMEDIO 24 HORAS | 31.865 | 0.71145 | 0.756 | 0.000 | 0.038 | 0.48 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 19/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|--------|---------|--------|--------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/19/2018 | 00:00:00 | 45.216 | 1.4 | 0.72619 | 0 | 0 | 0 | 94.434 | 0.95693 | 44.322 | 21.802 |
| 4/19/2018 | 01:00:00 | DI | 0.6 | 0.69474 | 0 | 0 | 0 | 95.176 | 0.88126 | 42.488 | 21.041 |
| 4/19/2018 | 02:00:00 | 48.607 | 0.0 | 0.69345 | 0 | 0 | 0 | 100.84 | 0.78432 | 42.345 | 20.279 |
| 4/19/2018 | 03:00:00 | 46.855 | 0.0 | 0.71241 | 0 | 0 | 0 | 104.15 | 0.82723 | 47.007 | 19.442 |
| 4/19/2018 | 04:00:00 | 45.475 | 0.0 | 0.70804 | 0 | 0 | 0 | 104.21 | 0.78489 | 57.88 | 18.647 |
| 4/19/2018 | 05:00:00 | 42.627 | 0.2 | 0.69961 | 0 | 0 | 0 | 110.43 | 0.69372 | 66.939 | 17.891 |
| 4/19/2018 | 06:00:00 | 44.03 | 0.4 | 0.68791 | 0 | 0 | 0 | 101.71 | 0.77463 | 69.413 | 17.406 |
| 4/19/2018 | 07:00:00 | 35.227 | 0.6 | 0.69677 | 0 | 0 | 0 | 78.615 | 0.76616 | 69.979 | 16.54 |
| 4/19/2018 | 08:00:00 | 26.614 | 0.6 | 0.72006 | 0 | 0 | 0 | 99.451 | 0.68565 | 71.883 | 16.466 |
| 4/19/2018 | 09:00:00 | 31.635 | 0.7 | 0.74262 | 0 | 0 | 0 | 100.35 | 0.76437 | 70.089 | 17.581 |
| 4/19/2018 | 10:00:00 | 40.345 | 0.8 | 0.76314 | 0 | 0 | 0 | 111.23 | 0.80792 | 62.919 | 19.545 |
| 4/19/2018 | 11:00:00 | 45.937 | 0.6 | 0.73524 | 0 | 0 | 0 | 81.842 | 0.77926 | 53.856 | 21.729 |
| 4/19/2018 | 12:00:00 | 54.906 | 0.7 | 0.74405 | 0 | 0 | 0 | 87.381 | 0.86306 | 46.18 | 23.579 |
| 4/19/2018 | 13:00:00 | 52.194 | 0.9 | 0.74662 | 0 | 0 | 0 | 75.323 | 0.99372 | 42.586 | 24.977 |
| 4/19/2018 | 14:00:00 | 50.342 | 0.8 | 0.77136 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 15:00:00 | 50.44 | 0.8 | 0.74385 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 16:00:00 | 49.644 | 0.0 | 0.7074 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 17:00:00 | 48.985 | 0.5 | 0.74532 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 18:00:00 | 47.91 | 0.0 | 0.71207 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 19:00:00 | 45.14 | 0.0 | 0.71828 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 20:00:00 | 44.704 | 0.6 | 0.71394 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 21:00:00 | 45.194 | 1.0 | 0.70454 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/19/2018 | 22:00:00 | 41.323 | 0.9 | 0.71944 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 44.698 | 0.52129 | 0.722 | 0.000 | 0.000 | 0.00 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 20/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/20/2018 | 00:00:00 | 40.957 | 0.6 | 0.6985 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 01:00:00 | DI | 0.0 | 0.71734 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 02:00:00 | 43.19 | 0.4 | 0.70313 | 0 | 0 | 0.2669 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 03:00:00 | 39.585 | 0.0 | 0.71084 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 04:00:00 | 37.559 | 0.0 | 0.71375 | 0 | 0 | 0.46354 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 05:00:00 | 34.196 | 0.0 | 0.69456 | 0 | 0 | 0.00136 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 06:00:00 | 32.095 | 0.0 | 0.70203 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 07:00:00 | 23.466 | 0.0 | 0.72848 | 0 | 0 | 0.18491 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 08:00:00 | 10.323 | 0.2 | 0.7189 | 0 | 0 | 0.43387 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 09:00:00 | 20.356 | 0.0 | 0.7397 | 0 | 0 | 0.13803 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 10:00:00 | 27.854 | 0.0 | 0.74699 | 0 | 0 | 0.34407 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 11:00:00 | 36.567 | 0.0 | 0.75421 | 0 | 0 | 1.3635 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 12:00:00 | 43.992 | 0.0 | 0.73536 | 0 | 0 | 6.8725 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 13:00:00 | 48.643 | 0.0 | 0.73197 | 0 | 0 | 37.773 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 14:00:00 | 57.568 | 0.0 | 0.73151 | 0 | 0 | 36.672 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 15:00:00 | 61.963 | 0.0 | 0.72728 | 0 | 0 | 18.256 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 16:00:00 | 61.753 | 0.0 | 0.73078 | 0 | 0 | 14.003 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 17:00:00 | 61.782 | 0.0 | 0.7231 | 0 | 0 | 11.546 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 18:00:00 | 48.771 | 0.0 | 0.71257 | 0 | 0 | 6.7644 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 19:00:00 | 37.322 | 0.0 | 0.72932 | 0 | 0 | 2.8622 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 20:00:00 | 34.994 | 0.0 | 0.72722 | 0 | 0 | 1.7021 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 21:00:00 | 32.03 | 0.0 | 0.70793 | 0 | 0 | 1.079 | BIT | BIT | BIT | BIT |
| 4/20/2018 | 22:00:00 | 24.299 | 0.0 | 0.70794 | 0 | 0 | 0.68564 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 39.058 | 0.05331 | 0.721 | 0.000 | 0.000 | 6.15 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 21/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/21/2018 | 00:00:00 | 25.675 | 0.0 | 0.68088 | 0 | 0 | 0.32052 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 01:00:00 | DI | 0.8 | 0.69254 | 0 | 0 | 0.48891 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 02:00:00 | 15.954 | 1.4 | AE | AE | AE | AE | BIT | BIT | BIT | BIT |
| 4/21/2018 | 03:00:00 | AE | 1.1 | 0.69462 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 04:00:00 | 24.548 | 1.2 | 0.69175 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 05:00:00 | 23.74 | 1.4 | 0.69633 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 06:00:00 | 23.825 | 1.2 | 0.71526 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 07:00:00 | 14.359 | 0.0 | 0.71376 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 08:00:00 | 4.0637 | 1.3 | 0.7781 | 0 | 0.076612 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 09:00:00 | 8.0377 | 0.6 | 0.90457 | 0 | 0.18706 | 0.73671 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 10:00:00 | 16.537 | 0.0 | 0.82214 | 0 | 0.042494 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 11:00:00 | 30.393 | 0.0 | 0.77244 | 0 | 0 | 0.41616 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 12:00:00 | 42.705 | 0.0 | 0.73576 | 0 | 0 | 0.40801 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 13:00:00 | 39.229 | 0.0 | 0.72072 | 0 | 0 | 0.12504 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 14:00:00 | 38.447 | 0.0 | 0.70269 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 15:00:00 | 39.49 | 0.0 | 0.71065 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 16:00:00 | 42.966 | 0.0 | 0.71281 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 17:00:00 | 42.483 | 0.0 | 0.68802 | 0 | 0 | 0.13928 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 18:00:00 | 41.546 | 0.0 | 0.70442 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 19:00:00 | 40.867 | 0.0 | 0.69918 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 20:00:00 | 35.897 | 0.0 | 0.70086 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 21:00:00 | 15.57 | 0.0 | 0.73388 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/21/2018 | 22:00:00 | 26.96 | 0.3 | 0.71311 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 28.252 | 0.40774 | 0.727 | 0.000 | 0.014 | 0.12 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 22/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/22/2018 | 00:00:00 | 29.343 | 0.3 | 0.72336 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 01:00:00 | DI | 0.2 | 0.70402 | 0 | 0 | 0.57147 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 02:00:00 | 19.143 | 0.0 | 0.69924 | 0 | 0 | 1.1489 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 03:00:00 | 32.547 | 0.0 | 0.69719 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 04:00:00 | 27.916 | 0.1 | 0.70826 | 0 | 0 | 1.1386 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 05:00:00 | 19.343 | 0.0 | 0.70714 | 0 | 0 | 1.4799 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 06:00:00 | 15.778 | 0.1 | 0.70697 | 0 | 0 | 1.3257 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 07:00:00 | 17.029 | 0.0 | 0.69867 | 0 | 0 | 1.4648 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 08:00:00 | 20.642 | 0.3 | 0.68608 | 0 | 0 | 1.3086 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 09:00:00 | 20.147 | 0.4 | 0.71145 | 0 | 0 | 0.95841 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 10:00:00 | 24.425 | 0.0 | 0.74228 | 0 | 0 | 1.2349 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 11:00:00 | 38.352 | 0.0 | 0.69521 | 0 | 0 | 1.4166 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 12:00:00 | 43.97 | 0.0 | 0.71064 | 0 | 0 | 1.1073 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 13:00:00 | 45.722 | 0.0 | 0.71097 | 0 | 0 | 1.3957 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 14:00:00 | 46.071 | 0.0 | 0.71282 | 0 | 0 | 1.5951 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 15:00:00 | 44.951 | 0.0 | 0.71832 | 0 | 0 | 1.6818 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 16:00:00 | 43.669 | 0.0 | 0.70478 | 0 | 0 | 1.5255 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 17:00:00 | 38.266 | 0.0 | 0.69528 | 0 | 0 | 1.2322 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 18:00:00 | 36.221 | 0.0 | 0.70969 | 0 | 0 | 1.2668 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 19:00:00 | 33.768 | 0.0 | 0.69418 | 0 | 0 | 1.4797 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 20:00:00 | 29.995 | 0.0 | 0.69432 | 0 | 0 | 1.2735 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 21:00:00 | 28.745 | 0.0 | 0.67671 | 0 | 0 | 1.1183 | BIT | BIT | BIT | BIT |
| 4/22/2018 | 22:00:00 | 29.429 | 0.2 | 0.69477 | 0 | 0 | 1.397 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 31.158 | 0.07110 | 0.704 | 0.000 | 0.000 | 1.18 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 23/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/23/2018 | 00:00:00 | 28.625 | 0.0 | 0.69653 | 0 | 0 | 0.957 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 01:00:00 | DI | 0.0 | 0.68381 | 0 | 0 | 0.75018 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 02:00:00 | 34.042 | 0.4 | 0.68708 | 0 | 0 | 0.61161 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 03:00:00 | 34.361 | 0.0 | 0.69093 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 04:00:00 | 35.136 | 0.0 | 0.69317 | 0 | 0 | 0.11114 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 05:00:00 | 36.598 | 0.2 | 0.69507 | 0 | 0 | 0.54206 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 06:00:00 | 34.822 | 0.0 | 0.6827 | 0 | 0 | 0.6908 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 07:00:00 | 27.353 | 0.0 | 0.67987 | 0 | 0 | 0.83793 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 08:00:00 | 5.7972 | 0.0 | 0.73003 | 0 | 0.020204 | 0.90289 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 09:00:00 | 8.3883 | 1.0 | 0.82797 | 0 | 0.12181 | 1.0948 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 10:00:00 | 20.682 | 0.0 | 0.8049 | 0 | 0.002193 | 2.1158 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 11:00:00 | 29.47 | 0.0 | 0.77554 | 0 | 0 | 2.0308 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 12:00:00 | 40.887 | 0.0 | 0.74717 | 0 | 0 | 3.2308 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 13:00:00 | 56.252 | 0.0 | 0.72383 | 0 | 0 | 6.473 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 14:00:00 | 73.951 | 0.0 | 0.69008 | 0 | 0 | 5.0314 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 15:00:00 | 66.887 | 0.0 | 0.70803 | 0 | 0 | 3.9732 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 16:00:00 | 55.929 | 0.0 | 0.71049 | 0 | 0 | 3.5268 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 17:00:00 | 49.328 | 0.0 | 0.71304 | 0 | 0 | 2.6167 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 18:00:00 | 38.052 | 0.0 | 0.71487 | 0 | 0 | 2.1309 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 19:00:00 | 32.712 | 0.0 | 0.70492 | 0 | 0 | 1.6353 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 20:00:00 | 30.469 | 0.0 | 0.71136 | 0 | 0 | 1.1776 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 21:00:00 | 28.065 | 0.0 | 0.72029 | 0 | 0 | 1.0809 | BIT | BIT | BIT | BIT |
| 4/23/2018 | 22:00:00 | 28.097 | 1.0 | 0.72576 | 0 | 0 | 0.75589 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 36.177 | 0.11464 | 0.718 | 0.000 | 0.006 | 1.84 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 24/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/24/2018 | 00:00:00 | 28.928 | 0.5 | 0.71623 | 0 | 0 | 0.94843 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 01:00:00 | DI | 0.1 | 0.70806 | 0 | 0 | 0.94123 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 02:00:00 | 31.671 | 0.2 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 03:00:00 | AE | 0.3 | 0.70053 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 04:00:00 | 27.168 | 0.1 | 0.71041 | 0 | 0 | 1.3405 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 05:00:00 | 27.597 | 0.2 | 0.69098 | 0 | 0 | 1.1322 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 06:00:00 | 27.573 | 0.2 | 0.69077 | 0 | 0 | 0.9435 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 07:00:00 | 22.717 | 0.0 | 0.71379 | 0 | 0 | 0.98892 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 08:00:00 | 14.772 | 0.3 | 0.72962 | 0 | 0 | 1.0416 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 09:00:00 | 9.5615 | 0.7 | 0.85161 | 0 | 0.085616 | 1.441 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 10:00:00 | 15.712 | 0.0 | 0.8129 | 0 | 0.045965 | 1.9461 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 11:00:00 | 26.914 | 0.0 | 0.74606 | 0 | 0 | 2.5657 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 12:00:00 | 39.374 | 0.0 | 0.72545 | 0 | 0 | 2.5349 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 13:00:00 | 50.616 | 0.0 | 0.70735 | 0 | 0 | 7.4685 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 14:00:00 | 65.42 | 0.0 | 0.70715 | 0 | 0 | 17.177 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 15:00:00 | 73.449 | 0.0 | 0.70185 | 0 | 0 | 14.832 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 16:00:00 | 60.187 | 0.0 | 0.67955 | 0 | 0 | 7.9086 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 17:00:00 | 38.607 | 0.0 | 0.69285 | 0 | 0 | 4.4889 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 18:00:00 | 34.671 | 0.0 | 0.70561 | 0 | 0 | 3.631 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 19:00:00 | 33.13 | 0.0 | 0.7073 | 0 | 0 | 2.7591 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 20:00:00 | 28.606 | 0.0 | 0.7166 | 0 | 0 | 2.0343 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 21:00:00 | 24.138 | 0.0 | 0.69567 | 0 | 0 | 1.5727 | BIT | BIT | BIT | BIT |
| 4/24/2018 | 22:00:00 | 22.215 | DI | 0.69229 | 0 | 0 | 1.7413 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 33.477 | 0.12643 | 0.687 | 0.000 | 0.006 | 3.45 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 25/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/25/2018 | 00:00:00 | 28.167 | DI | 0.70013 | 0 | 0 | 1.4151 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 01:00:00 | DI | 0.0 | 0.67606 | 0 | 0 | 1.4998 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 02:00:00 | 31.048 | 0.9 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 03:00:00 | 31.528 | 0.8 | 0.70136 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 04:00:00 | 30.402 | 0.5 | 0.685 | 0 | 0 | 1.8747 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 05:00:00 | 30.562 | 0.3 | 0.68437 | 0 | 0 | 1.5541 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 06:00:00 | 29.521 | 0.0 | 0.70538 | 0 | 0 | 1.3793 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 07:00:00 | 13.667 | 0.0 | 0.73129 | 0 | 0 | 1.6405 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 08:00:00 | 1.824 | 0.2 | 0.91356 | 0 | 0.20185 | 2.206 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 09:00:00 | 4.7143 | 0.5 | 0.9402 | 0 | 0.18885 | 2.7069 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 10:00:00 | 16.353 | 0.0 | 0.81616 | 0 | 0.015941 | 3.0136 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 11:00:00 | 27.318 | 0.0 | 0.73657 | 0 | 0 | 4.0511 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 12:00:00 | AE | 0.0 | AE | AE | AE | AE | BIT | BIT | BIT | BIT |
| 4/25/2018 | 13:00:00 | 43.313 | 0.0 | 0.69618 | 0 | 0 | 3.6604 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 14:00:00 | AE | 0.0 | AE | AE | AE | AE | BIT | BIT | BIT | BIT |
| 4/25/2018 | 15:00:00 | 64.125 | 0.0 | 0.68134 | 0 | 0 | 2.2182 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 16:00:00 | 70.423 | 0.0 | 0.66976 | 0 | 0 | 2.2291 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 17:00:00 | 72.025 | 0.0 | 0.68588 | 0 | 0 | 2.0871 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 18:00:00 | 66.014 | 0.0 | 0.68206 | 0 | 0 | 2.0097 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 19:00:00 | 52.836 | 0.0 | 0.70892 | 0 | 0 | 2.1689 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 20:00:00 | 35.288 | 0.0 | 0.70272 | 0 | 0 | 2.1684 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 21:00:00 | 28.025 | 0.0 | 0.71538 | 0 | 0 | 2.1911 | BIT | BIT | BIT | BIT |
| 4/25/2018 | 22:00:00 | 28.759 | 0.7 | 0.69074 | 0 | 0 | 2.0306 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 35.296 | 0.17400 | 0.692 | 0.000 | 0.019 | 2.00 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 26/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/26/2018 | 00:00:00 | 33.293 | 0.4 | 0.69995 | 0 | 0 | 2.1514 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 01:00:00 | DI | 0.0 | 0.6859 | 0 | 0 | 1.6614 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 02:00:00 | 33.297 | 0.0 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 03:00:00 | 32.988 | 0.4 | 0.71095 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 04:00:00 | 30.738 | 0.7 | 0.69896 | 0 | 0 | 1.7849 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 05:00:00 | 22.398 | 0.9 | 0.6916 | 0 | 0 | 1.9772 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 06:00:00 | 22.943 | 1.1 | 0.66899 | 0 | 0 | 1.8143 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 07:00:00 | 22.671 | 0.0 | 0.6781 | 0 | 0 | 1.9796 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 08:00:00 | 21.019 | 1.5 | 0.7117 | 0 | 0 | 2.003 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 09:00:00 | 13.203 | 1.5 | 0.75218 | 0 | 0 | 2.3248 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 10:00:00 | 25.99 | 0.0 | 0.76835 | 0 | 0 | 2.1785 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 11:00:00 | 26.458 | 0.0 | 0.71628 | 0 | 0 | 2.4273 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 12:00:00 | 36.628 | 0.0 | 0.6993 | 0 | 0 | 2.0452 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 13:00:00 | 43.461 | 0.0 | 0.70333 | 0 | 0 | 2.1204 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 14:00:00 | 54.403 | 0.0 | 0.70352 | 0 | 0 | 3.6427 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 15:00:00 | 48.292 | 0.0 | 0.71132 | 0 | 0 | 2.2514 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 16:00:00 | 56.758 | 0.0 | 0.70893 | 0 | 0 | 2.1223 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 17:00:00 | 48.691 | 0.0 | 0.68078 | 0 | 0 | 2.1746 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 18:00:00 | 44.298 | 0.0 | 0.6903 | 0 | 0 | 2.4658 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 19:00:00 | 40.586 | 0.0 | 0.71188 | 0 | 0 | 2.3406 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 20:00:00 | 36.412 | 0.0 | 0.70018 | 0 | 0 | 2.3561 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 21:00:00 | 38.098 | 0.0 | 0.68685 | 0 | 0 | 2.3135 | BIT | BIT | BIT | BIT |
| 4/26/2018 | 22:00:00 | 31.479 | 0.9 | 0.71186 | 0 | 0 | 1.9947 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 34.732 | 0.32416 | 0.674 | 0.000 | 0.000 | 2.01 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 27/4/2018 |

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| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/27/2018 | 00:00:00 | 25.397 | 1.2 | 0.70029 | 0 | 0 | 2.122 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 01:00:00 | DI | 0.9 | 0.67696 | 0 | 0 | 1.6092 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 02:00:00 | 25.011 | 0.1 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 03:00:00 | AE | AE | 0.7062 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 04:00:00 | 21.034 | 0.8 | 0.69912 | 0 | 0 | 1.2188 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 05:00:00 | 21.372 | 0.6 | 0.6902 | 0 | 0 | 0.93536 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 06:00:00 | 22.52 | 0.7 | 0.68015 | 0 | 0 | 0.65237 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 07:00:00 | 24.307 | 0.0 | 0.68199 | 0 | 0 | 1.2704 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 08:00:00 | 23.21 | 0.4 | 0.69469 | 0 | 0 | 0.91649 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 09:00:00 | 20.041 | 0.5 | 0.71757 | 0 | 0 | 1.2543 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 10:00:00 | 26.179 | 0.0 | 0.70416 | 0 | 0 | 1.4922 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 11:00:00 | 30.972 | 0.0 | 0.71431 | 0 | 0 | 1.314 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 12:00:00 | 37.204 | 0.0 | 0.71304 | 0 | 0 | 1.3115 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 13:00:00 | 42.766 | 0.0 | 0.70636 | 0 | 0 | 1.1722 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 14:00:00 | 46.036 | 0.0 | 0.72559 | 0 | 0 | 1.3303 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 15:00:00 | 48.312 | 0.0 | 0.71378 | 0 | 0 | 1.0585 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 16:00:00 | 47.664 | 0.0 | 0.70331 | 0 | 0 | 1.0527 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 17:00:00 | 44.307 | 0.0 | 0.70931 | 0 | 0 | 0.89814 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 18:00:00 | 41.498 | 0.0 | 0.70165 | 0 | 0 | 0.71717 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 19:00:00 | 37.421 | 0.0 | 0.71787 | 0 | 0 | 0.98527 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 20:00:00 | 37.018 | 0.0 | 0.72017 | 0 | 0 | 1.3395 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 21:00:00 | 34.062 | 0.0 | 0.69489 | 0 | 0 | 1.4999 | BIT | BIT | BIT | BIT |
| 4/27/2018 | 22:00:00 | 34.198 | 0.2 | 0.69874 | 0 | 0 | 1.2531 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 32.882 | 0.24558 | 0.673 | 0.000 | 0.000 | 1.10 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 28/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/28/2018 | 00:00:00 | 30.676 | 0.2 | 0.71721 | 0 | 0 | 1.145 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 01:00:00 | DI | 0.5 | 0.68973 | 0 | 0 | 0.35518 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 02:00:00 | 32.975 | 0.3 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 03:00:00 | 34.915 | 0.4 | 0.69684 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 04:00:00 | 35.863 | 0.6 | 0.70998 | 0 | 0 | 0.22997 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 05:00:00 | 33.78 | 0.0 | 0.71276 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 06:00:00 | 33.212 | 0.4 | 0.68137 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 07:00:00 | 30.987 | 0.0 | 0.66703 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 08:00:00 | 30.406 | 0.0 | 0.70814 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 09:00:00 | 28.392 | 0.2 | 0.71329 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 10:00:00 | 33.697 | 0.0 | 0.71994 | 0 | 0 | 0.2565 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 11:00:00 | 34.048 | 0.0 | 0.72398 | 0 | 0 | 0.05983 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 12:00:00 | 40.773 | 0.0 | 0.71019 | 0 | 0 | 0.29343 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 13:00:00 | 48.534 | 0.0 | 0.7229 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 14:00:00 | 56.653 | 0.0 | 0.67877 | 0 | 0 | 0.03455 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 15:00:00 | 45.742 | 0.0 | 0.67804 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 16:00:00 | 41.173 | 0.0 | 0.6836 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 17:00:00 | 38.341 | 0.0 | 0.71474 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 18:00:00 | 36.263 | 0.0 | 0.69452 | 0 | 0 | 0.22335 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 19:00:00 | 32.329 | 0.0 | 0.70344 | 0 | 0 | 0.0106 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 20:00:00 | 31.612 | 0.0 | 0.68562 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 21:00:00 | 28.303 | 0.0 | 0.68103 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/28/2018 | 22:00:00 | 28.183 | 0.0 | 0.71895 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 35.766 | 0.10701 | 0.670 | 0.000 | 0.000 | 0.11 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 29/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|-----|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/29/2018 | 00:00:00 | 26.096 | 0.0 | 0.69566 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 01:00:00 | DI | 0.2 | 0.70463 | 0 | 0 | 0.40072 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 02:00:00 | 27.568 | 0.0 | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 03:00:00 | 30.386 | 0.1 | 0.68937 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 04:00:00 | 31.704 | 0.0 | 0.68112 | 0 | 0 | 0.79958 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 05:00:00 | 27.123 | 0.0 | 0.70171 | 0 | 0 | 0.94615 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 06:00:00 | 25.939 | 0.0 | 0.66987 | 0 | 0 | 0.9074 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 07:00:00 | 25.092 | 0.0 | 0.6821 | 0 | 0 | 0.38279 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 08:00:00 | 16.762 | 0.0 | 0.68737 | 0 | 0 | 0.74849 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 09:00:00 | 17.84 | 0.0 | 0.71738 | 0 | 0 | 0.56031 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 10:00:00 | 18.654 | 0.0 | 0.74746 | 0 | 0 | 0.74251 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 11:00:00 | 32.002 | 0.0 | 0.74966 | 0 | 0 | 1.1924 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 12:00:00 | 43.363 | 0.0 | 0.71569 | 0 | 0 | 0.71703 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 13:00:00 | 43.721 | 0.0 | 0.71061 | 0 | 0 | 0.28592 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 14:00:00 | 48.031 | 0.0 | 0.69782 | 0 | 0 | 0.31153 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 15:00:00 | 54.942 | 0.0 | 0.71786 | 0 | 0 | 0.68742 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 16:00:00 | 54.544 | 0.0 | 0.71157 | 0 | 0 | 0.63824 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 17:00:00 | 46.963 | 0.0 | 0.69123 | 0 | 0 | 0.80882 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 18:00:00 | 37.323 | 0.0 | 0.69402 | 0 | 0 | 0.62219 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 19:00:00 | 36.598 | 0.0 | 0.69312 | 0 | 0 | 0.96726 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 20:00:00 | 33.458 | 0.0 | 0.66635 | 0 | 0 | 0.57003 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 21:00:00 | 29.895 | 0.0 | 0.69847 | 0 | 0 | 0.44232 | BIT | BIT | BIT | BIT |
| 4/29/2018 | 22:00:00 | 26.198 | 0.0 | 0.71511 | 0 | 0 | 0.30447 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 33.373 | 0.01914 | 0.671 | 0.000 | 0.000 | 0.57 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |

REPORTE DE DATOS HORARIOS VALIDADOS

| STATUS | |
|--------|------------------|
| Clave | Significado |
| CAL | Calibración |
| MAN | Mantenimiento |
| AE | Alarma de Equipo |
| DI | Dato Inválido |
| BIT | Bitácora |
| 0.00 | Sin presencia |
| NAN | No Aplica Norma |

| | |
|-----------|-----------|
| Estación: | IPAC |
| Fecha: | 30/4/2018 |

| | |
|--|-----------------------|
| | CUMPLE CON LIMITES |
| | NO CUMPLE CON LIMITES |

| Fecha | Hora | O3 | CO | NO | NO2 | NOX | DATOS METEOROLÓGICOS | | | | |
|-----------|----------|--------|-----|---------|-----|----------|----------------------|-----|-----|-----|------|
| | | | | | | | SO2 | WD | WS | HR | TEMP |
| 4/30/2018 | 00:00:00 | 26.948 | DI | 0.69297 | 0 | 0 | 0.56314 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 01:00:00 | DI | 0.1 | 0.67807 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 02:00:00 | 26.808 | DI | 0 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 03:00:00 | AE | AE | 0.71547 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 04:00:00 | 27.278 | 0.0 | 0.71482 | 0 | 0 | 0.32385 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 05:00:00 | 29.535 | 0.0 | 0.70606 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 06:00:00 | 20.503 | 0.0 | 0.72972 | 0 | 0 | 0.27792 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 07:00:00 | 13.354 | 0.0 | 0.69154 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 08:00:00 | 3.6351 | 0.0 | 0.73346 | 0 | 0.004434 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 09:00:00 | 8.122 | 0.0 | 0.83985 | 0 | 0.094129 | 0.10979 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 10:00:00 | 23.048 | 0.0 | 0.76896 | 0 | 0 | 0.32547 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 11:00:00 | 28.681 | 0.0 | 0.72176 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 12:00:00 | 35.061 | 0.0 | 0.74728 | 0 | 0 | 0.14965 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 13:00:00 | 36.935 | 0.0 | 0.71486 | 0 | 0 | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 14:00:00 | 34.718 | 0.0 | 0.71986 | 0 | 0 | 0.16998 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 15:00:00 | 37.064 | 0.0 | AE | AE | AE | 0 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 16:00:00 | 36.182 | 0.0 | 0.82978 | 0 | 0 | 0.32897 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 17:00:00 | 36.897 | 0.0 | 0.6976 | 0 | 0 | 0.19666 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 18:00:00 | 40.889 | 0.0 | 0.71868 | 0 | 0 | 0.26527 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 19:00:00 | 38.282 | 0.0 | 0.71294 | 0 | 0 | 0.44838 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 20:00:00 | 35.941 | 0.0 | 0.70839 | 0 | 0 | 0.61159 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 21:00:00 | 30.848 | 0.0 | 0.70903 | 0 | 0 | 0.39235 | BIT | BIT | BIT | BIT |
| 4/30/2018 | 22:00:00 | 38.649 | 0.0 | 0.70422 | 0 | 0 | 0.36353 | BIT | BIT | BIT | BIT |

| | | | | | | |
|--------------------------|--------|---------|-------|-------|-------|------|
| PROMEDIO 24 HORAS | 29.018 | 0.00550 | 0.693 | 0.000 | 0.004 | 0.20 |
| LIMITE MÁXIMO PERMISIBLE | 95 | 11 | NAN | 210 | NAN | 110 |

| REFERENCIA | | |
|--------------|-------------------------------|----------------------|
| CONTAMINANTE | NORMA | LIMITE MAXIMO |
| O3 | NOM-020-SSA1-2014 (DOF, 2014) | 95 PPB |
| CO | NOM-021-SSA1-1993 (DOF, 1994) | 11 PPM |
| NO2 | NOM-023-SSA1-1993(DOF, 1994) | 210 PPB |
| SO2 | NOM-022-SSA1-2010 (DOF, 2010) | 110 PPB |
| PM10 | NOM-025-SSA1-2014 (DOF, 2014) | 75 µg/m ³ |