

|                     | PARAMETROS (promedio 24 h)            | 03 de Mayo al 09 de Mayo 2010 |        |           |        |         |        |         | ECA (*)<br>24 h |
|---------------------|---------------------------------------|-------------------------------|--------|-----------|--------|---------|--------|---------|-----------------|
|                     |                                       | Lunes                         | Martes | Miércoles | Jueves | Viernes | Sabado | Domingo |                 |
| <b>SINDICATO</b>    | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 68.2                          | 79.2   | 9.8       | 9.8    | 9.8     |        | 20.0    | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 21.0                          | 18.8   | 23.1      | 33.5   | 21.4    | 20.8   | 20.1    | 150             |
|                     | Temperatura (°C)                      | 9.8                           | 9.3    | 10.6      | 10.8   | 9.3     | 10.1   | 9.4     |                 |
|                     | Velocidad de viento (m/seg)           | 2.7                           | 2.7    | 2.3       | 2.7    | 2.7     | 2.9    | 2.2     |                 |
|                     | Humedad Relativa (%)                  | 55.7                          | 60.5   | 61.9      | 53.3   | 58.1    | 62.6   | 65.1    |                 |
| <b>HOTEL INCA</b>   | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 2.5                           | 2.6    | 3         | 2.5    | 0.8     | 1.1    | 0.8     | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 14.5                          | 14.3   | 18.3      | 28.3   |         |        | 15.1    | 150             |
|                     | Temperatura (°C)                      | 9.8                           | 9.2    | 10.5      | 10.9   | 9.2     | 10.1   | 9.4     |                 |
|                     | Velocidad de viento (m/seg)           | 0.0                           | 0.2    | 0.1       | 0.1    | 0.1     | 0.3    | 0.1     |                 |
|                     | Humedad Relativa (%)                  | 52.2                          | 55.6   | 58.4      | 43.9   | 51.0    | 55.7   | 59.5    |                 |
| <b>CASARACRA</b>    | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 29.4                          | 41.2   | 71.9      | 22.4   | 52.7    | 54.5   | 45.8    | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 11.1                          | 9.9    | 12.9      | 33.5   | 17.0    | 12.1   | 10.6    | 150             |
|                     | Temperatura (°C)                      | 8.0                           | 7.9    | 9.4       | 10.5   | 7.9     | 8.0    | 8.3     |                 |
|                     | Velocidad de viento (m/seg)           | 2.8                           | 3.1    | 3.0       | 2.1    | 3.2     | 3.5    | 2.2     |                 |
|                     | Humedad Relativa (%)                  | 64.3                          | 69.1   | 71.4      | 52.4   | 65.0    | 72.7   | 76.5    |                 |
| <b>MARCAVALLE</b>   | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 17.1                          | 17.6   | 26.7      | 22.4   | 28.0    | 22.8   | 19.1    | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 22.8                          | 25.2   | 22.3      | 33.5   | 32.7    | 19.0   | 24.2    | 150             |
|                     | Temperatura (°C)                      | 9.7                           | 9.3    | 10.6      | 10.5   | 9.4     | 10.0   | 9.1     |                 |
|                     | Velocidad de viento (m/seg)           | 1.5                           | 1.9    | 2.0       | 2.1    | 1.6     | 1.9    | 1.7     |                 |
|                     | Humedad Relativa (%)                  | 52.9                          | 58.8   | 61.2      | 52.4   | 56.4    | 61.7   | 65.3    |                 |
| <b>HUARI</b>        | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 0.0                           | 0.0    | 0.0       | 0.0    | 0.0     | 0.0    | 0.0     | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 10.0                          | 18.5   | 13.3      | 19.3   | 33.2    | 38.5   | 17.2    | 150             |
|                     | Temperatura (°C)                      | 9.7                           | 9.5    | 10.2      | 11.0   | 9.5     | 10.5   | 9.0     |                 |
|                     | Velocidad de viento (m/seg)           | 2.0                           | 2.0    | 2.1       | 2.2    | 1.8     | 2.0    | 1.6     |                 |
|                     | Humedad Relativa (%)                  | 52.8                          | 56.1   | 61.5      | 53.5   | 58.4    | 61.5   | 64.9    |                 |
| <b>HUAYNACANCHA</b> | SO <sub>2</sub> (µg/m <sup>3</sup> )  | 12.1                          | 4.5    | 20.2      | 16.1   | 3.1     | 5.1    | 2.5     | 365             |
|                     | PM <sub>10</sub> (µg/m <sup>3</sup> ) | 36.6                          | 44.4   | 42.7      | 59.4   | 57.4    | 39.6   | 45.5    | 150             |
|                     | Temperatura (°C)                      | 9.5                           | 7.4    | 8.8       | 8.4    | 7.4     | 8.2    | 7.0     |                 |
|                     | Velocidad de viento (m/seg)           | 2.0                           | 2.3    | 2.3       | 2.4    | 1.8     | 2.4    | 2.0     |                 |
|                     | Humedad Relativa (%)                  | 48.0                          | 59.1   | 62.4      | 55.0   | 58.1    | 62.8   | 68.7    |                 |

ECA (\*) Estándar de Calidad Ambiental de Aire D.S. N°074-2001-PCM

Sin datos

