

# **ANEXO DE CAMINO C-I.2**

## **CALIDAD DE AIRE**

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## I.2 Calidad de Aire

Los resultados del programa de monitoreo son provistos en la siguiente Tabla:

**Tabla 2-1 Resumen de Resultados**

Sample	Length of Sample	Maximum permissible level C.M.A.D ( $\mu\text{g}/\text{m}^3$ )	Maximum permissible level C.M.A.M ( $\mu\text{g}/\text{m}^3$ )	Maximum permissible limit (LMP*) C.M.A.A. ( $\mu\text{g}/\text{m}^3$ )	Results
<b>Mine Site</b>					
SO <sub>2</sub>	24 hours	572	---	172	N.D.
NO <sub>x</sub>	24 hours	---	---	200	N.D.
Lead (Pb)	24 hours	---	1.5	0.5	0.128
Arsenic (As)	24 hours	6	---	---	0.021
PM10	24 hours	350	---	---	6.9
<b>Quebrada Mosna (Mosna Ravine)</b>					
SO <sub>2</sub>	24 hours	572	---	172	9.85
NO <sub>x</sub>	24 hours	---	---	200	14.35
Lead (Pb)	24 hours	---	1.5	0.5	0.009
Arsenic (As)	24 hours	6	---	---	0.073
PM10	24 hours	350	---	---	59.0
<b>Querococha Station</b>					
SO <sub>2</sub>	24 hours	572	---	172	N:D:
NO <sub>x</sub>	24 hours	---	---	200	14.35
Lead (Pb)	24 hours	---	1.5	0.5	0.066
Arsenic (As)	24 hours	6	---	---	0.004
PM10	24 hours	350	---	---	25.0

C.M.A.D. : Daily Mean Arithmetical Concentration (Annex 3, Ministerial Resolution 315-96-VMM)  
 C.M.A.A. : Mean Annual Arithmetic Concentration (Annex 3, Ministerial Resolution 315-96-VMM)  
 C.M.A.M. : Monthly Mean Arithmetical Concentration (Annex 3, Ministerial Resolution 315-96-VMM)  
 N.D. : Not Detectable