

Fw: Proposed Ektimo Emission Testing - Boral Cement Berrima

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From: Aaron Davis <aaron.davis@ektimo.com.au>**Sent:** Tuesday, 19 May 2020 4:54 PM**To:** Gabriel Paicu <Gabriel.Paicu@boral.com.au>**Cc:** NSW Field Persons <NSWField@ektimo.com.au>**Subject:** Proposed Ektimo Emission Testing - Boral Cement Berrima

Hi Gab,

As discussed please find below proposed testing details for late June 2020.

Note we plan to commence testing on **Tuesday 23 June 2020** and will continue until it's finished, hopefully within the week.**ANNUAL EMISSION TESTING****Ektimo Quote Number Q004980 - \$44,260 + GST (same as last year)**

EPA 2 (Kiln Stack 6)

Speciated volatile organic compounds, polycyclic aromatic hydrocarbons and dioxins and furans.

Carbon dioxide, oxygen, carbon monoxide, nitrogen oxides (NOx) as NO2,

Solid particles, fine particulates (PM10) by PSA, fine particulates (PM2.5) by PSA, coarse particulates, sulfur dioxide, sulfur trioxide

Metals (type 1 & 2 substances (Sb, As, Cd, Pb, Hg, Be, Cr, Co, Mn, Ni, Se, V, Sn)) plus copper, thallium and zinc)

Total fluoride, hydrogen chloride, chlorine, hexavalent chromium

EPA 4 (Cement Mill Stack 6 (Duct 1)) Solid particles

EPA 4 (Cement Mill Stack 6 (Duct 2)) Solid particles

EPA 5 (Kiln Cooler Stack 6) Solid particles

EPA 10 (Cement Mill Stack 7) Solid particles

Note: All testing to be conducted in duplicate.

ANNUAL KILN RATA TESTING

Ektimo Quote Number Q004981 - \$15,240 + GST (same as last year)

Conduct RATA testing for the following:

HCl, NO_x, SO₂, CO, CO₂, O₂, VOCs, temperature, moisture, velocity and volumetric flowrate.

Thanks, we will confirm your plant operation availability prior to arriving on site,
Aaron

Kind Regards,

Aaron Davis
Operations Manager



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