

Agenda Item 3
Attachment A



Coquitlam Sand & Gravel
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**AGGREGATES, CONCRETE
& ASPHALT**

August 15, 2011

In order to improve the water control around the CSG site Lafarge has taken several steps.

- o Lafarge has increased the amount of ditches and waterways throughout their property to help segregate the water as well as dissipate the energy within the water itself.
- o We have also installed holding pools within these waterways to allow sediment to drop out before the water continues onward.
- o Most ditch lines have been lined with rip rap to help de-energize the water and stop any erosion within the ditches themselves.
- o A new bigger pump has been added to the Clarifying pond and the system has also been upgraded to an automation system which samples the water every 10 seconds and in return adds the desired quantity of chemical to ensure the water remains at it's required cleanliness.
- o We have dug our holding ponds deeper by several feet to allow more holding room for the water to settle and allow us to hold more water on-site.
- o 30 Acres of the previously exposed mining areas has been hydro seeded to minimize sediment run off and prevent sluffing.

Thank you,
Corey Mutter
Manager Coquitlam sand and gravel

OK PER Tom Vaukuk