
From: Ryan Keogh <rkeogh@mountpolley.com>
Sent: Monday, July 02, 2012 11:24 AM
To: Ostritchenko, Dmitri
Cc: Blythe Golobic
Subject: Mount Polley TSF Density tests
Attachments: 2012 Compaction Testing.xlsx

Hi Dmitri,

I have attached an excel file with all the compaction test results performed to this date (July 2nd, 2012).

You may notice that I have created a new tab on the file titled "ND lift 2" as not to confuse the measurements performed on the first and second lift.

The tests performed on the portion of the second lift placed last week (June 27th, 28th and 29th) all seem to be passing.

The tests performed on the first lift on the ME from approximately Sta. 19+50 to Sta. 28+00 are troubling me. Although some of the tests passed, upon digging down 0.15 meters and performing another test in one location, the percent water seemed to nearly double (Refer to test #119, and #120 from "ND lift 1"). I feel this is largely due to the warm weather of late drying out the top of the lift and thus giving us results which are not representative of the whole 0.3 meter lift. I was wondering if you were still planning on bringing your nuclear densometer which could test the whole 0.3 meter lift and give us a chance to compare testing results.

Regards,

Ryan



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