

**From:** Ostritchenko, Dmitri  
**Sent:** Wednesday, May 28, 2014 9:24 PM  
**To:** Witte, Andrew  
**CC:** Rice, Steve (Burnaby)  
**Subject:** RE: Daily Report - May 28, 2014

So at the end of the day the effective freeboard level is basically 0 if you do not consider the tie in at corner 5 right near the main haul road. If you consider the haul road we are effectively at about -1m as there is a small section that is at about 965 that was stripped/prepared but never was placed as the winter set it. They still have not addressed it.

So in summary the current situation is as follows:

Corner 3 is now at around 967 – with one lift about 50m section at elevation of 966.2 only being 4 m wide instead of 5m

Corner 2 is now around 966.7

Perimeter tie-in at corner 5 – the lowest point is 965.5, as the till was stripped for preparations it was placed on the upstream side and there is a significant upstream berm at this section with native till material in around. But this section for sure should not be overlooked

Perimeter pipe crossing is currently at around 966.3, with an upstream till berm about 1 to 2 ft in height in that section that was placed at the end of the day as we got rained out.

The tailing pond is at 966.3

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**From:** Witte, Andrew  
**Sent:** Wednesday, May 28, 2014 9:01 PM  
**To:** Ostritchenko, Dmitri  
**Cc:** Rice, Steve (Burnaby)  
**Subject:** RE: Daily Report - May 28, 2014

Ok to the nuke test stuff but as per the OMS under this type of scenario they are supposed to stop discharging tailings and focus on dewatering to get 0.9 m of freeboard again. If they are not removing water then they are operating in direct contravention of the EPP that the ministry expects. That is a dangerous game to play and we need to make sure that our ass is covered by telling them to pump water out of the TSF. We cannot blankly support the “just keep operating in the danger zone” attitude. Remember, if they lose the dam then the mine can’t operate anyways.

As of the end of today, what is the effective freeboard level at? You mentioned 0.2 m on the phone earlier.

Andrew

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**From:** Ostritchenko, Dmitri  
**Sent:** May-28-14 8:43 PM  
**To:** Witte, Andrew  
**Subject:** Re: Daily Report - May 28, 2014

They do a full excel sheet with test # GPS locations/elevation and ofset/station

I will ask them to add the dewatering efforts to it but basically there has not been much. As they are still focused on making sure the mine can opperate

Sent from my Samsung Galaxy smartphone.

----- Original message -----

**From:** "Witte, Andrew"  
**Date:** 05-28-2014 8:38 PM (GMT-08:00)  
**To:** "Ostritchenko, Dmitri"  
**Subject:** RE: Daily Report - May 28, 2014

Thx, can you include actual nuke test numbers in your dailies by their locations as well as any notes on dewatering efforts.

Andrew

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**From:** Ostritchenko, Dmitri  
**Sent:** May-28-14 6:41 PM  
**To:** Witte, Andrew  
**Subject:** Fwd: Daily Report - May 28, 2014

Fyi

Sent from my Samsung Galaxy smartphone.

----- Original message -----

**From:** TSF Inspector  
**Date:** 05-28-2014 6:09 PM (GMT-08:00)  
**To:** "Marquis, Luke" , "Ostritchenko, Dmitri"  
**Subject:** Daily Report - May 28, 2014