

LEACHATE HEADS ON STAGE 3 - BU8100

Date	Cell 1A	Cell 1B	Cell 2	Cell 3	Cell 4A	Cell 4B	Cell 5A(asb)	Volume discharged to sewer from bioplant m3	Volume discharged to sewer via bent. Lag. m3
Fri, Sat, Sun								171.5	
Mon-18.04.05	0.35	0.30	5.94	9.10	3.70	1.70	1.00	105.10	
Tue-19.04.05	0.25	0.20	5.94	8.60	3.70	0.80	1.00	109.00	
Wed-20.04.05	0.20	0.15	5.99	8.50	3.65	0.40	1.00	118.70	
Thu-21.04.05	0.15	0.10	5.99	7.80	2.80	0.45	1.00	120.30	183
Fri-22.04.05	0.20	0.15	5.99	7.00	2.60	0.50	1.00		220

Notes: This week we have concentrated on getting the head down in Cell 4B and Cell 4A at the same time pumping Cell 3. The levels indicate that even with us pumping back to landfill the overall balance is a reduction in the levels.

Pumps have now been set up to discharge max. of 250m3 of contaminated surface water down the sewer via the bentonite lagoons from Cell 5A.

Next week we will try to reduce the levels in Cells 4A and 2 while maintaining the levels in the other Cells.

Andrea is revising the analytical regime in view of the variable results and will email them to you on Wednesday.

To date there are no indications in the monitoring boreholes of any significant changes in the determinands