

**REDDALE LANDFILL COMMUNITY LIAISON COMMITTEE**  
**Minutes of Meeting**  
**Monday 5 September 2005 at 7:30 pm**

**Present:** Mick Hunt (Chairperson)  
Mark Drury (URS / Peer Review Panel)  
Bob Gibbs  
Richard Croker  
Mike Kunzli  
Steven Walker  
Chris Wills (WAM)  
Chris Northey (WAM)

**Apologies:** Bill Earwaker  
John Neil (North Harbour Country Club)

**Absent:** Wayne Walker  
John Earley (ARC Landfills Officer)

**Other:** Rob Burgess. Letter of Resignation received and tabled.

**Minutes of Previous Meeting:**

Minutes were circulated by mail prior to this meeting (and additional copies tabled at the meeting).

Richard Croker/Bob Gibbs - That the minutes of the 20/06/05 meeting as circulated and tabled at this meeting be accepted as a correct record - Passed.

**Matters arising from minutes:**

Mick Hunt confirmed Redvale Lime buildings are demolished.

Chris W expressed the wish that Rob Burgess be invited to the Xmas function so that a gesture of appreciation can be made. Mick H to action.

**Correspondence:**

Letter from Rob Burgess re resignation.

**Operations Report:**

Chris N tabled the Operations Report and spoke to it.

**Waste Placement:**

Chris N advised disposal operations are presently conducted in Phases 9 and 10, and will be in Phase 12 in December.

**Planting:**

Richards Road verge has been planted.

**Complaints:**

Reference	Date	Complainant	Details
335	9 August	Sharon Johnson	A landfill smell at night. Flare down.
336	29 August	Deryck from <i>Timberworks</i>	Large white truck driving erratically on SH17.
337	1 Sept	Bill Earwaker	Onyx truck spills rubbish on SH17
338	2 Sept	Lyn Knowles	WAM truck rubbishes SH17

Bill Earwaker asked if a lot of gas is expelled when cover is removed in the morning. Chris W described the dynamics as similar to opening a compost heap. Warm gas (at about 40 degrees C) rising and may be discernable hundreds of metres away.

Mike Kunzli suggested some WAM trucks rego plates are difficult to identify because they are so dirty.

Bob Gibbs described some issues with recycling trucks spreading rubbish on Blackridge and Island Roads. He has pursued the matter with RDC.

#### **Site Development and Current Issues:**

Chris W reported power prices are better this year than last. In addition he described the possibility of installing an ORMAT device, (in simple terms a generator driven by "waste" heat from engine exhaust systems). Possible overall efficiency of the generation equipment may be elevated to 50%.

Some general discussion regarding the merits of wind turbines, a LFG gas powered vehicle, low frequency noise associate with wind power, ORMAT and pentane, other.

An application is to be lodged for a consent/permit to build a Power House to enclose future generators.

A "tidy-up" is in prospect for the stables area and the trotting track may be used more frequently.

#### **General business:**

Chris W reported on his meeting with the Rodney District Council Asset Committee. There was some discussion of power generation and increased re-injection of leachate into the waste mass. The committee was quite excited at the prospect of the landfill generating one third to one half of Rodney's power.

The **bio-reactor** concept was discussed with some enthusiasm by the committee. Advantages are apparent with the accelerated break down of carbon wastes and the associated attainment of a stable waste mass.

Mark Drury (of Peer Review Panel) noted that the members of PRP are supportive of the concept.

Xmas meeting on 28 November. Chrissie to arrange a bus.

Peer Review Panel 6 Month Report to be mailed out.

Meeting ends 2030 hrs.

**Next meeting: 28 November 2005 - Xmas function**  
**14 March 2006 - to be confirmed**