

## MINUTES

### **Redvale Landfill Community Liaison Committee Meeting Held at the Redvale Landfill Office Monday 21/10/13 at 7.00pm**

Site tour commenced at 7pm. Good positive feedback from Committee received by TPI.

Present: A. Vosper, C. Wills, R. Croker, M. Kunzli, J. McLean, K. Storie, D. Marshall, M. Bradshaw, B. Gibbs, M. Drury, D. Hardy, S. Walker, B. Earwaker, M. Kennedy, R. Bailey.

Apologies: N. Donovan

Minutes of previous meeting: were distributed and read by members.

Matters arising: Nil

Correspondence: Rodney Local Board letter regarding Council appointments to outside organisations. J. McLean re-elected.

### **Operations Report**

**Disposal/Site Development:** R. Bailey showed aerial shot of movements and reported as follows;

- Currently cover going into Ph17c then topsoil & seeding to be done next.
- Ph 18 started in July and scheduled for completion, weather dependant, by the end of construction season.
- Further soiling/seeding work to be done on upper eastern slopes, visible from Silverdale side of Dairy Flat Hwy.

**Managed Fill:** Now nearly free draining and all erosion control pond works completed.

**Site Development:** Construction season has begun and work scheduled to be carried out over the next few months. Materials at the top of Ph19 will be transferred to Stockpile 6.

**Complaints:** Received from neighbours for the quarter June to September 2013 distributed. Noted that wind direction is to be added to each complaint in future. A. Vosper reported June complaints mostly related to the mix of two waste streams which are now kept separate and the gas odour detected in June/July proved to be from rain ingress into the waste in May following the very dry weather conditions we experienced

which had caused large cracks in the ground. Also the initial lift of waste was being placed in Ph18 in July/August.

Month of September and October to date no odour complaints received.

Significant operational efforts have been made over the last two months to make the necessary improvements, and these efforts will continue to stay in place to ensure these issues do not occur in the future.

**Regulatory issues:** Auckland Council issued penalty for objectional odour event in May 2013.

TPI currently working on submission of Operating Management Plan in consultation with Auckland Council.

N. Donovan emailed correspondence in that the AC has no concerns. Reporting requirements from TPI are coming in as per normal.

**Energy:** A. Vosper reported five additional wells installed to Ph18. Production of gas to come, along with leachate reinjection in this area.

Currently awaiting confirmation of commencement for Flare Station building to be completed. These new facilities will assist in the overall maintenance and efficiency of gas and power production.

**Stockpile 6:** 1<sup>st</sup> October saw material movement begin. More truck movements expected in this area as the area opens up.

### Current Issues

**Property:** Sub division 'X' has plantings well established and proposal to go to Council to divide into three lots.

**Generation Noise:** Some plantings done with more planned at back of Landfill.

B. Gibbs reported that Roger Sorenson and himself had noticed that now the trees have matured there is no greenery on the lower trunks so more lower planting would be advisable here. TPI to look into the planning of this planting.

**Time Extension Renewal Update:** A. Vosper presented history and reasoning for the originally consented Time Extension Renewal. Seeking Renewal to be granted under 25 years beyond the original 30 year operating life. Currently technical assessments are underway and consultation with the Community, Clubs, Iwi, NZTA, Regulatory, Peer Review Panel, Auckland Council etc. have begun.

M. Kunzli's view is that the Community will have a lot of questions to ask of the Committee, and it is therefore very important that the Committee is to be kept up to date with the process.

J. McLean reported that each person will have the right to a voice to Council and these will be heard during the process before renewal is granted.

- Copy of presentation attached.

**Peer Review Report No. 41** M. Drury summarised report distributed. Approval to be sought for a report more in line with the Committee's meetings.

### General Business

Planting of Landfill in accordance with the Planting Structure Plan to be commenced in a couple of years once the eastern final cover and gas pipe relocation is completed.

B. Gibbs had some concerns over the pond opposite his property looking considerably lower than what it normally would be. C. Wills to check why this has occurred.

C. Wills to confirm appropriate date and time to schedule in an afternoon tea with Charlie Earwaker. J. McLean also wishes to attend this meeting.

**Meeting closed:** 8.45pm

**Next meeting:** Christmas dinner is confirmed to be held at the Northridge Country Lodge Monday 2<sup>nd</sup> Dec. Invitations will be distributed over next couple of weeks.

# Redvale Landfill Consent Renewal

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## **Redvale Consent Renewal : why ?**

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- **Original Consent granted in 1993 for 30 years, with provision for 30 year aftercare**
- **Provision for time extension in original consent**
- **Landscape & Restoration landform approved as passive recreation**
- **Airspace consented : 20.4 million m<sup>3</sup>**
- **Current situation: approximately 10 million m<sup>3</sup> airspace utilised with 10 years to run on the original consent**
- **The originally consented landform and airspace will not be achieved by 2023**

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## Redvale Consent Renewal : Key Messages

- No change to Landfill Footprint
- No change in Consented Landform
- No change to Consented Airspace
- Why Now?
- Falling waste volumes, waste minimisation policies from AC mean design profiles cannot be achieved by 2023
- Time extension necessary in order to achieve original consented airspace and landform for this strategic regional asset
- Period of Extension: 35 years due to various unknowns. ~ 25 years addition to current consent end date. Could be completed sooner but history suggests plan for the longer term

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## Redvale Consent Renewal : The Application Process

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- TPI has appointed consultants to carry out assessments
  - Engineering Design Report and Engineering Drawings - Tonkin & Taylor
  - Geotechnical Review Report - Tonkin & Taylor
  - Hydrogeology Report - Tonkin & Taylor
  - Ecological and Water Quality Assessment - Tonkin & Taylor
  - Surface Water and Industrial or Trade Activity Report - Tonkin & Taylor
  - Waste Acceptance Report - Tonkin & Taylor
  - Assessment of Noise Effects – Marshall Day Acoustics
  - Assessment of Landscape and Visual Effects – Boffa Miskell
  - Transportation Assessment Report – Traffic Design Group

## **Redvale Consent Renewal : The Next Steps**

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- **Consultation with Community & Regulatory authorities**
- **Completion of Technical Assessments**
- **Discussions & Consultation with Auckland Council Team**
- **Inclusion of Review of Unitary Plan**
- **Further Meetings with Council Planners**
- **Lodgement of Application in December 2013**

**Thank you for Your Time**

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## SUMMARY OF COMPLAINTS

June to September 2013

Date	Complaint	Complaint Location	Day	Time of Odour	Comments
5/06/2013	Odour	AC - 55 Postmans Rd	Wed	11:30	AC attended 2 hours later & no smell detected. Wind blowing in opposite direction all day.
17/06/2013	Odour	DF School	Mon	10:50	Odour detected. Odour suppression sprayer moved.
17/06/2013	Odour	DF School	Mon	12:50	Odour detected. Odour suppression sprayer moved.
17/06/2013	Odour	55 Postmans Rd	Mon	13:40	No odour detected during visit. Investigate wasted streams & found high pH waste reacted with marine sediments producing ammonia. Waste to be disposed of separately.
19/06/2013	Odour	55 Postmans Rd	Wed	8:25	Odour detected at visit, with wind blowing in their direction. Relocated odour suppression sprayers.
19/06/2013	Odour	DF School	Wed	8:45	Did not visit site as related odour to previous complaint with wind also blowing in their direction.
28/06/2013	Odour	118 Kahikatia Flats Rd	Fri	6:30	No odour detected at visit. Complainant confirmed cattle type smell. Was a very cold still morning.
22/07/2013	Odour	AC - 99 Tender Rd	Mon	11:00	AC & Redvale visited with no odour detected. Pushing in fluff layer so fresh rubbish present at landfill.
23/07/2013	Odour	AC - 99 Tender Rd	Tue	9:15	AC visited 40 minutes later with no odour detected.
31/07/2013	Odour	296 Horseshoe Bush Rd	Wed	8:15	Gas odour detected at visit. Pushing onto new base floor area at Ph18 creating fresh waste odour. Wind conditions still.
6/08/2013	Rubbish	737 Dairy Flat Hwy	Tue	8:30	Transfield contacted. Redvale checked from Albany Hill to Wilks Rd with no detection of rubbish alongside highway.
8/08/2013	Odour	118 Kahikatia Flats Rd	Thur	6:00	Fresh waste odour from 85-146 HB Rd however no odour detected at 118 KF Rd. Weather conditions & initial waste layer in Ph18 possible causes.
9/08/2013	Odour	291 Horseshoe Bush Rd	Fri	13:45	Resident detected strong waste odour for last 7 days on & off but continuous over the week. Initial waste layer in Ph18 floor due to finish in two weeks.
26/08/2013	Odour	55 Postmans Rd	Mon	7:55	No odour detected on route or arrival. Wind not coming from landfill. All sprayers working.
20-23/09/13	Noise	87 Richards Rd	Fri-Mon	8:30	Generator noise present at time of visit along with general landfill operations noise. Gap in tree screen in direct line of sight to operations.
No odour complaints for the month of September					

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## Michelle Kennedy

**From:** Nigel Donovan <Nigel.Donovan@aucklandcouncil.govt.nz>  
**Sent:** Monday, 21 October 2013 2:50 p.m.  
**To:** Michelle Kennedy  
**Subject:** RE: Dairy Flat Liaison Committee Meeting - Monday 21st October 2013

Hi Michelle,

I will be unable to attend the community meeting tonight. Please give my apologies to the group.

I would appreciate a copy of the meeting minutes as per normal.

**In terms of regulatory aspect – AC has no concerns. Reporting requirements from TPI are coming in as per normal.**

Kind Regards

Nigel

**Nigel Donovan | Landfill Monitoring Advisor  
Resource Consents**

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Visit our website: [www.aucklandcouncil.govt.nz](http://www.aucklandcouncil.govt.nz)

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**From:** Michelle Kennedy [mailto:MKennedy@wastemanagement.co.nz]

**Sent:** Wednesday, 16 October 2013 4:35 p.m.

**To:** Andy Vosper; Bill Earwaker ([William.earwaker@farmside.co.nz](mailto:William.earwaker@farmside.co.nz)); Bob Gibbs ([bobgibbs@xtra.co.nz](mailto:bobgibbs@xtra.co.nz)); Chris Wills; David Hardy ([hardyboy@windowslive.com](mailto:hardyboy@windowslive.com)); 'DF School - D Marshall'; Kirk Storie ([kjstorie@xtra.co.nz](mailto:kjstorie@xtra.co.nz)); Mark Drury ([mark.drury@urs.com](mailto:mark.drury@urs.com)); Mike Kunzli (Chairman) ([Mike.treve@xtra.co.nz](mailto:Mike.treve@xtra.co.nz)); Nigel Donovan; Richard Croker ([Ricann@xtra.co.nz](mailto:Ricann@xtra.co.nz)); Robert Bailey; Rodney Board & Auckland Council - John McLean; Stephen Walker ([highpoint.pharmacy@xtra.co.nz](mailto:highpoint.pharmacy@xtra.co.nz))

**Subject:** Dairy Flat Liaison Committee Meeting - Monday 21st October 2013

Good Day All,

We will be starting with a Landfill tour at 7pm and the meeting will commence at 7.30pm.

Please see attached documents.

Kind Regards

**Michelle Kennedy | Administration/Receptionist | Redvale Landfill**  
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