MINUTES

Redvale Landfill Community Liaison Committee Meeting Held at the Redvale Landfill Office - Monday 23/05/2016 at 6.30pm

Welcome: Daniel Coleman, Deborah and Nick de Witte.

Present: R.Croker, D.Hardy, B.Gibbs, M.Drury, M.Kunzli, N.Donovan, D.Marshall, J.McLean,

S.Walker, R.Bailey, A.Vosper, R.Leinwand, M.Kennedy.

Apologies: K.Storie, B.Earwaker, M.Bradshaw, C.Wills.

Absent: F.McKenzie

Minutes previous meeting: Circulated

Minutes accepted as a true and correct record – B.Gibbs Seconded – A.Vosper

Matters arising:

- Regulatory Issues: N.Donovan reported site visit two weeks ago, with a small leachate outbreak which was contained quickly and within the boundaries, so environmentally is up to standard.
 - B.Gibbs reported there is noticeable amount of noise reduction with the new generator acoustic wall.

Marshall Day appointed for noise monitoring and will include Tender HB and Richards Rds.

- Time extension consent renewal update to 2028 with no further appeal from WM. WM has already started working on new consent requirements.
 - Website to be updated with new consent. Consent issued 11th March. Hard copies available from Reception.
- Letter of resignation acceptance and thanks for service to R.Sorensen. **Email of acceptance sent. M.Kunzli.**
- Managed Fills B.Gibbs requested monitoring quality of water from King Property.
 J.McLean reported he is working on the issue of managed fills and wants to push for managing them better as Council currently does not have the resources required.

 Water monitoring at pond 5 not a consent requirement but samples can be obtained on request.
- B.Gibbs Gorse near his property at Richards Road to be cleared.
 Starting to experience short and intermittent bursts of odour in the last 3 weeks.
 Generator noise is considerably reduced but more operational noise can be heard.
 To be scheduled in.
- Council Complaints Not all Council complaints are being recorded with the WM register. Air discharge council person to co-ordinate consistent records. N.Donovan to check with council complaints to arrange co-ordination of a report to come thru to

Action

A.Vosper

A.Vosper

A.Vosper

WM and also to be included in the Peer Review reports. N.Donovan.

Report received however Council need to identify who is reporting the complaint as per Redvale report. Both Redvale and Council reports to be combined.

M.Kennedy

Action

 B.Gibbs reported he could not find the electronic form for complaints in the Community section on the WM website. It is not easy to access the Community section. A better link is required.

A.Vosper

• B.Gibbs - What is the implication of the digester to Redvale Landfill? **Unknown implication. A.Vosper**

Correspondence In:

17/05/16 - Email of questions from N.deWitte.

20/05/16 – Complaints received via Akld Council to 16th May 2016.

23/05/16 – Email from Martin Bradshaw advising he is standing down from the school's BOT's.

We will be advised of replacement in due course.

Correspondence Out:

23/02/16 - M.Kunzli emailed Roger Sorensen acceptance of resignation and thanks for time/effort on the committee.

23/02/16 - M.Kunzli emailed N.Donovan request for AC to send WM a report of all Dairy Flat Landfill complaints received.

Operations report:

Disposal

Filling almost finished in Ph19 up to RL85. Working two area's at the moment as some waste streams do not go in fluff layer.

New haul road on the outside edge of Ph19 is 75% complete. This will be the new haul road which will enable operations to remove the existing road.

Eastern, northern and internal batters have been finished and grass seeded with growth showing already.

Started filling in Ph20a last week, with focus to complete fluff layer and first compacted layer.

Annual de-silting program continued through the drier months with all sediment ponds including Pond 3a completed.

Managed Fill

Receiving small volumes. Area top soiled and seeded.

• Site Development

Second wheel wash is fully operational and working well after a few commissioning issues last month. Fine received from Council for event on 11th April 2016.

Energy

G8 up for 60,000k hr service.

Complaints – (attached)

B.Gibbs received an email from Andrew Nieuwelaar requesting an explanation to the 5.30am track noise.

Landfill has possible opening preparatory work from 5.45am only, which would be moving of flood lights, T-bars, cover and cannons. As of 1st June prep work will start at 6am with first waste accepted across the Weighbridge from 6.15am. this has been communicated to all customers.

Regulatory Issues:

N.Donovan visited site on Friday 20th May with P.Crimmins (air quality). Site was deemed compliant by regulators.

Current issues

Property

House at 125 HB Rd has been demolished. Land will be used by community for animal grazing.

Sub division to the north of HB Rd. Power being connected.

- Generation noise covered earlier
- Time extension consent renewal covered earlier
- Other developments nil to report

Peer Review No 46 presented by M.Drury.

B.Gibbs - Vehicle movements reported are for refuse only.

Lower number of trucks in, possibly due to larger truck trailer units. WM and Envirowaste now has these larger up to 50 tonne max. units coming in.

R.Croker – Litter picking only on DF Hwy. New consent requires extra areas to be done. Landfill staff will be scheduled for this.

General Business:

Nick de Witte questions

- 1. The truck movements for both the Landfill and Managed Fill for the previous 6 months. **Data from WM attached from last 12 months.**
- 2. The elevation of the recently completed cap/landscaping on the northern face. Between 85 and 95 RL. Slope height 98RL at top of tanks. Copy of independent survey will be provided at the next meeting.
- 3. Approximately 4 weeks ago in April we were woken up at 5.30 am by machinery noise from the landfill. I am in no doubt it was the landfill as I went outside and checked, the excessive noise carried on until approx mid morning. Why do you continue to ignore your consent conditions, particularly as it has been made clear no machines are to start until 6.00 am? **WM are complying with their existing consent.**
- 4. Some members of the community have relayed to me after speaking with Andy Vosper the landfill will not be seeking to renew their consent beyond 2028. Can Andy confirm this. This is not the case. Currently our RMA consent and air discharge consent expire in 2028. Should airspace remain available, and the site is not fully

Action

R.Bailey

R.Bailey

restored as consented, WM will be applying for an extension of time to ensure the site is fully restored in accordance with consent conditions.

Next meeting date: 15th August 2016 – 6.30pm. No tour.

| Month | Average No of incoming refuse |
|--------|-------------------------------|
| | vehicles per open day |
| Apr-16 | 260 |
| Mar-16 | 232 |
| Feb-16 | 257 |
| Jan-16 | 271 |
| Dec-15 | 257 |
| Nov-15 | 269 |
| Oct-15 | 194 |
| Sep-15 | 186 |
| Aug-15 | 198 |
| Jul-15 | 193 |
| Jun-15 | 201 |
| May-15 | 198 |

Redvale Landfill

Complaints Register

23rd February 2016 - 16th May 2016



| Companie Register | | | | | | Tour May 2016 | | — — management |
|------------------------|----------------------|------------------|---------------------|------------------------------|---|--|---------------------|---|
| Start Date of Incident | End Date of Incident | Time of Incident | Complaint By | Address | Odour - Noise - Litter - Mud - | Complaint detail | Wind Direction | Description and investigation |
| 24/02/2016 | 24/02/2016 | 6:00 | Glennis Munn | 118 Kahikatea Flats Rd | Odour | Lfill odour ouside house. | still conditions | Resident confirmed odour had gone by the time of reporting at 7.30am. Discussion had with running t-bars over night would generate to much noise from the motor & generator. |
| 27/02/2016 | 27/02/2016 | 6:00 | Lloyd Richardson | 255 Horseshoe Bush Rd | Odour - rubbish | Odour all a.m. & yesterday. Smells like a rubbish bin. | Variable | Visited site with no odour detected by both parties at the time. Spray bars running. Breeze drifting from Nth to Sth away from resident. |
| 3/03/2016 | 3/03/2016 | 8:00 | Lloyd Richardson | 255 Horseshoe Bush Rd | Odour | Children will not play outside because of odour. | NE | Visited property and confirmed landfill odour, old rubbish smell, and noise from machinery carrying across. One odour cannon shut down. Arranged to have the tee bars to eastern side of the active tipface. |
| 4/03/2016 | 4/03/2016 | 10:30 | Lloyd Richardson | 255 Horseshoe Bush Rd | Odour - waste | Strong waste odour this morning. | Southerlies | AD & RB both visited property and confirmed with worker in the shed there was no odour, nor had there been since the worker started that morning. |
| 28/03/2016 | 28/03/2016 | 8:00 | Steve Thomas | 55 Postmans Rd | Odour | Odour coming from landfill | nil | Drove Postmans Rd with no odour detected. Ph No given was incorrect. Found organic odour coming from mulch pile on DF Hwy and could smell smoke from a fire. Vacuum on gas collection system satifactory. One odour cannon running. |
| 6/04/2016 | 6/04/2016 | All day | Natasha | 146 Horseshoe Bush Rd | Odour - landfill | Landfill odour around property all day. Do not usually smell the landfill. | Southerly | Detected faint sweet odour on drive way. Resident confirmed odour had reduced since the a.m. Neighbour confirmed no odour. All tee bars & cannon were running. |
| 7/04/2016 | 7/04/2016 | 9:25 | Jo | Dairy Flat School | Odour - rubbish | Bad rubbish smell at school. | NW | Detected faint odour in the carpark but it dissipated during visit. Could have been a passing rubbish truck. |

| 12/04/2016 | 12/04/2016 | 15:10 | Steve Thomas | Postmans Rd | Mud | Mud on DF hwy a concern. | n/a | White/lime wash dust on hwy. Wheelwash 2 undergoing repair. Following day Brian from Akld Transport visited and witnessed temporary repair being done. Permanent repair completed by the weekend. Enforcement action taken. |
|------------|------------|-------|---------------------|-------------------------------|---------------------|---|-----------|---|
| 16/04/2016 | 16/04/2016 | 7:20 | Lloyd Richardson | 255 Horseshoe Bush Rd | Odour & noise | Address odour and noise asap. | NE | Spray bars & cannon running. Arranged for spray curtain on Nth Wstrn end of cell 19. Checked HB Rd up to Pine Plantation Rd and 255 HB Rd with no odour detected. Resident not home. |
| 22/04/2016 | 22/04/2016 | 8:45 | Natasha | 146 HB Rd | Odour & noise | Odour & noise at property. | Easterly | RB & AV detected very faint chemical odour and track noise. Tee bars & cannon running. |
| 22/04/2016 | 22/04/2016 | 13:00 | ? | 240 HB Rd | Odour - landfill | Landfill odour at house. | Easterly | Message received late and did not detect odour at property 1.5hrs later. Resident said odour also at Tender Rd, however no odour at the time of checking. |
| 22/04/2016 | 22/04/2016 | 16:20 | Ron Clarke | 57 Tender Rd | Noise | Landfill noise today & a few other mornings this week. | Easterly | Resident reported hearing noise on a few still early mornings before 6am. RB confirmed no one working at this time. |
| 4/05/2016 | 4/05/2016 | 8:30 | Ron Clarke | 57 Tender Rd | Odour & Noise | Bad odour in garden & noise. | Easterly | Met resident at Tender Rd with no odour detected. Odour had lasted for approx. 10-15mins. Could hear faint sound of odour cannon & plant. |
| 10/05/2016 | 10/05/2016 | 7:30 | Ron Clarke | 57 Tender Rd | Odour | Bit smelly in garden first thing. | Light NE | Very faint odour at property. No odour at Tender Rd or HB Rd. Odour control system going. |
| 10/05/2016 | 10/05/2016 | 8:00 | Keith Render | 71 Tender Rd | Odour | Odour around outside of house. | Light NE | Resident had already left property. Already inspected the area prior. |
| 10/05/2016 | 10/05/2016 | 9:00 | Paul Grimmer | AC - cnr HB & Tender Rd | Odour - landfill | Received phone call from resident that could smell landfill this morning. | Southerly | RB ph'd Paul at AC and confirmed that prior inspection in the area between 8.10 & 8.45am did not pick up any odour along Tender or HB Rd. |
| 12/05/2016 | 12/05/2016 | 10.45 | Nick de Witte | 99 Tender Rd | Litter & speed | Travelling behind Northland Waste truck EGD596 @ 110 kph with rubbish spilling out from under net. | n/a | Weighbridge contacted to notify driver of incident reported & that the customer would be notified. Customer driver checked GPS & was allegedly under the speed limit. Netting repairs to be undertaken. |
| 12/05/2016 | 9-11/05/16 | 11:00 | Jenny Hutchinson | 184 Richards Rd | Odour - landfill | Over the past few days some landfill odour has been apparent around the house. On & off through the day. | Variable | Jenny didn't call on the days that odour was at her house - but called on Thursday 12th. No odour their on this day. |
| | | | | | | | | Odour x15 includes noise x3 |
| | | | | | | | | Noise x1 Litter x1 Mud x1 |
| | | | | | | | | |

| Received Date | Time Complaint descrip | Location of con Re | ference Notes |
|-----------------------------|--------------------------|--------------------|---|
| | | | Spoke with complainant, apparent that de-odorisers had resolved that |
| Monday, 16 May 2016 | 9:15 Strong odour | Postman Rd | 882662 day's issue within an hour of his call. Landfill informed of concerns re de- |
| *, | S . | | odoriser placement. |
| Friday, 13 May 2016 | 8:51 Strong odour | Postman Rd | 882373 Attended at 10am, odour had gone. |
| Thursday, 12 May 2016 | | Postman Rd | 16/0736 Odour had weakened on call back at 17:06 attendance not requested |
| T 1 1011 0010 | 0.54.0.1 | | 881678 No response on call back, Rob Bailey called - he was around Tender Rd |
| Tuesday, 10 May 2016 | 8:54 Odour | Tender Rd | near to the time of complaint but the odour had dissipated. |
| Friday, 22 April 2016 | 12:58 Odour in morning | Unknown | 878920 Anon complaint, not attended |
| Friday, 22 April 2016 | 11:01 Early noise | Unknown | 878867 Trucks at 5am, odour also mentioned on call back re noise complaint |
| Friday, 22 April 2016 | 9:42 Noise (and odour) | Tender Rd | 878845 Early noise (5:30am), on-going odour also noted |
| Friday, 22 April 2016 | 8:37 Early noise | Tender Rd | 878818 Trucks at 5:30am, odour also mentioned on call back re noise complaint |
| Thursday, 14 April 2016 | 11:25 Odour | Tender Rd | 877588 Attended at 12:25, very weak refuse odour found, no response on call |
| Friday 8 April 2016 | | | Odour had ceased on call back, further calls to landfill and complainant to |
| Friday, 8 April 2016 | 10:02 Unusual refuse odo | Postman Rd | 876778 investigate |
| Monday, 4 April 2016 | 8:08 Rubbish odour | Postman Rd | 876006 Attendance not requested - odour died down within 60 mins (late call back) |
| Monday, 28 March 2016 | 9:47 Rubbish odour | Postman Rd | 875183 No response on call back, landfill advised |
| Thursday, 24 March 2016 | 16:17 Landfill odour | SH17 | 875029 Odour gone on call back at 16:40, had appeared 10 mins prior to |
| Friday, 18 March 2016 | 14:34 Odour | Tender Rd | 874276 No response on call back, not attended. |
| Friday, 4 March 2016 | 13:48 On-going odour | Richards Rd | Notification only |
| Thursday, 3 March 2016 | 13:10 Odour | HSB Rd | 872083 Attended at 15:00, no odour found |
| Thursday, 3 March 2016 | 11:40 Gas smell | HSB Rd | 872064 Attended later in the day, no odour found. |
| Thursday, 3 March 2016 | 10:13 Morning odour & no | ise | 872033 Complaint mostly relates to early operation - 5:45; odour gone on call back |
| Friday, 26 February 2016 | 8:30 Gas smell | Postman Rd | 871186 Attendance not requested - odour died down within 30 mins |
| Wednesday, 24 February 2016 | 7:53 Diesel odour | Haigh Access Ro | 870784 Attended - diesel odour due to neighbouring tractor (not landfill) |
| Monday, 22 February 2016 | 13:25 Strong odour | Tender Rd | 870497 Attendance not requested - odour died down within 15 mins |
| Monday, 15 February 2016 | 12:35 Odour | Richards Rd | 869525 Attendance not requested - odour died down within 60 mins |
| Friday, 12 February 2016 | 7:20 Diesel odour | Haigh Access Ro | 869115 Not attended - probably linked to above tractor issue (not landfill) |
| Thursday, 11 February 2016 | | Haigh Access Ro | 869112 Attendance not requested - odour died down within 60 mins |
| Thursday, 11 February 2016 | 8:25 Strong odour | Tender Rd | 868894 Attended within 60 mins, no odour found |
| Monday, 8 February 2016 | 11:55 Strong odour | | 868388 Attended within 60 mins, very weak odour found |
| Saturday, 6 February 2016 | | Tender Rd | 868336 Attended 2.5 hrs later, weak odour found along HSB Rd |
| Saturday, 30 January 2016 | 8:40 Odour | Kahikatea Flat R | 867521 Attendance not requested - odour died down within 15 mins |
| Tuesday, 26 January 2016 | 16:40 Gas smell | Richards Rd | 867078 Attendance not requested - odour died down within 15 mins |
| Tuesday, 26 January 2016 | | Kahikatea Flat R | 866914 Early morning odour, dissipated by 7:30 |
| Monday, 25 January 2016 | | Tender Rd | 866812 Notification only, odour described as 1/6 |
| Thursday, 21 January 2016 | | Tender Rd | 866457 Notification only, odour described as 2/6 |
| Saturday, 16 January 2016 | | Tender Rd | 865839 Attended within 60 mins, no odour found |
| Friday, 15 January 2016 | | Tender Rd | 865718 Notification only |
| Thursday, 14 January 2016 | | Tender Rd | Attendance not requested - odour died down within 10 mins |
| Thursday, 14 January 2016 | | Tender Rd | 865602 Attendance not requested - odour died down within 20 mins |
| Thursday, 14 January 2016 | | Tender Rd | 865574 Attendance not requested - odour died down within 10 mins |
| Thursday, 14 January 2016 | | Tender Rd | 865547 Call not put through immediately, caller had left house for the day when |
| Tuesday, 12 January 2016 | | Postman Rd | 865277 Attendance not requested - odour died down within 90 mins |
| Monday, 11 January 2016 | | Tender Rd | 865212 Attendance not requested - odour died down within 15 mins |
| Thursday, 7 January 2016 | | Tender Rd | 864802 Attended within 60 mins, no odour found |
| Wednesday, 6 January 2016 | | Tender Rd | 864729 Attendance made earlier in the day |
| Wednesday, 6 January 2016 | | Tender Rd | 864668 Brief landfill odour experienced at Tender Rd 12:55 |
| Tuesday, 5 January 2016 | | Tender Rd | 864555 Attendance not requested |
| Tuesday, 5 January 2016 | | Tender Rd | Not attended, complainant says odour already gone |
| Monday, 4 January 2016 | | Tender Rd | 864480 Offensive & Objectionable at 16:10 |
| Monday, 4 January 2016 | | Tender Rd | 864479 Offensive & Objectionable at 16:10 |
| Monday, 4 January 2016 | | Tender Rd | 864479 Offensive & Objectionable at 16:10 |
| Thursday, 31 December 2015 | | Tender Rd | Call received just after attendance, not re-attended |
| Thursday, 31 December 2015 | | Tender Rd | 864379 Very weak odour found at 12:30 |
| Saturday, 26 December 2015 | 12:35 Rubbish odour | Tender Rd | 864106 Attendance not requested - odour died down within 45 mins |