

Minutes
Redvale Landfill
Community Liaison Committee Meeting
Held at the Redvale Landfill Office - Monday 28/03/2022 at 6:30pm

Welcome: 6:30pm: Katie Hills

Present: K Hills, B Kapea, J Hutchinson, N de Witte, L Johnston, J Jefferis, A Nicholas, S Dryland, G Jujnovich, V Ross, A Pattle, L Bosquet & M Joubert

Apologies: M Drury, A McNeil, W Hojem, B Gibbs

Absent: K Storie & S Walker

Minute's previous meeting: Circulated.

Minutes be accepted as a true and correct record – J Hutchinson

Seconded – N de Witte – with the confirmation that a VDI scale is added to these minutes & the next newsletter

Correspondence In:

- Email from W Hojem responding to J Jefferis revised minutes stating he will look over and respond with any changes (16/12)
- Various emails regarding postponement of February's meeting (Feb)
- Responses from various people regarding graffiti in the area (Mar)
- Email from W Hojem to S Dryland & G Jujnovich regarding his current situation. Recommends K Hills to step in as chairperson in his absence (8/3)
- Email from K Hills to G Jujnovich and S Dryland to accept stepping in as chairperson (9/3)
- Email from L Johnston regarding graffiti in local area (14/3)

Correspondence Out:

- Email from J Jefferis to W Hojem (CC'd G Jujnovich and S Dryland) with a copy of revised minutes of May 2021 meeting (14/12)
- Email from S Dryland to all regarding postponement of February's meeting (14/2)
- Email from G Jujnovich to neighbours regarding on site graffiti and to see if anyone has experienced something similar (4/3)
- Email from G Jujnovich to K Hills (CC S Dryland) regarding chairperson role (9/3)

Matters arising:

- G Jujnovich explains new Generation Manager is Cawood McCall and this was an internal promotion
- Brief overview of nursery plans. Still in the very early stages which will have involvement from the community and seeds gathered from local area. It will be located in the trotting track area and will cover approx. 1/3 of the space. Consents still required.
- A neighbour expresses consistent distinct odour claiming to be coming from the Benevap. "Sulphur", "Ammonia" and "Incinerator scent" are words used to describe this. Asks if this piece of equipment will be used at the next Landfill but this is not definite.

- Another neighbour comments on an increase in noise. However, these concerns are not reported to Redvale in real time so difficult to track and possibly rectify. Sounds like revving from a compactor as there is no “track noise”. Neighbour is encouraged to report. An additional neighbour also confirms they too can hear noise in the early morning until around 9am.
- A neighbour asks if there was a report completed on the increase in odour reports late in 2021. No report undertaken but improvements have been made since. An additional odour cannon has been added. Wonders if the lack of construction demo is the cause of higher odour (due to Auckland lockdowns) – Council happy odour complaints have come down. Neighbour not overly happy with this response.
- L Johnston had questions about why it’s referred to as “odourous loads” in the complaints register. It’s explained to be simply a ‘historical’ way of speaking and the wording is currently being readdressed.
- G Jujnovich confirms more staff to have nose calibrations undertaken when Covid restrictions allow.
- Complaints can be forwarded to Council on weekends/after hours however L Bosquet advises that due to staffing issues they may not be responded to immediately. V Ross confirms she has previously attended site after hours to check on systems due to a complaint.
- **Easement:**
G Jujnovich confirms that communication has been made with B Gibbs but will allow B Gibbs the chance to speak in person
- **Benevap:**
Still undergoing further assessment. J Jefferis notes the process is taking a long time. A commissioner will decide if it will be notified. A neighbour again expresses concern the plume is leaving the boundary. J Jefferis has taken this feedback on board.
- **Stockpile 4:**
Still in process. A wetland has now been discovered and this requires an additional consent. It has been assessed and the CLC will be kept informed.

Complaints: Register circulated

Operations report: G Jujnovich

- Volumes up and down
- Receiving between 2000-4000 tonnes per day (175 – 280 trucks)
- Prepping for winter
- Will be filling in the current position till approx. September
- 23 gulls, 29 mynahs and 11 pigeons eliminated
- Pond by Weighbridge decanted and noticed a lot of birds moved on after this had happened
- No rats found on site. We do have traps set around the site
- New generator arrived in Feb to replace an older one with a lower vibration. Total of 14 generators on site with the intention to replace 1 per year and with no plans to add more. However, 2 more could be installed but is dependent on gas flow
- A neighbour reports they can hear humming and also thinks Redvale should be replacing 2 per year
- All emission testing is good
- Proposed walking track – no indication on timeframe as yet (*More info in attached presentation*)

- Graffiti on site after gates unlocked. WMNZ to investigate signage for this area to ensure the public are aware of where they can and can't enter and strictly no vehicles allowed at any time. Better communication from WMNZ (via Newsletter) and for CLC members to report back to their community
- Nursery project was again discussed with a member vocally upset that Treescapes had been engaged. It was made clear that this project is still in its very early stages of planning and all necessary locals will be engaged with in due course.
- G Jujnovich asks B Kapea to include him in any correspondence regarding this site so both parties can be on the same page
- An abatement notice was given to Redvale for high leachate volumes in Dec 2021. Leachate reached it's highest to date at around 52mRL. A combination of factors contributed to the cause such as rain and a delay at being able to truck offsite to Technical Services, due to them being closed (*More info in attached presentation*)
- Questions raised about the final cap. It is constantly monitored for cracks and any that do appear are repaired

General Business:

- A member asks about the sale of WMNZ. No further info is available, but nothing changes as far as our operations
- Mynah birds are discussed again. Neighbour describes seeing them in very large numbers and would like WMNZ and/or Council to seek professional advice on how to deal with these birds' long term. L Bosquet and M Joubert confirm they will approach Biosecurity again for help.
- G Jujnovich to provide VDI scale for newsletter
- Awaiting final changes from L Johnston for May 2021 minutes and they can then be deemed true and accepted

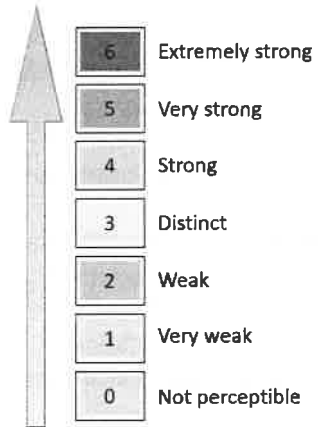
Next meeting date: 16 May, 15 Aug & 14 Nov 2022
 Christmas dinner: TBC

Meeting closed: 8:15pm

<https://www.wastemanagement.co.nz/my-region/auckland/redvale-energy-park-community-liaison/>

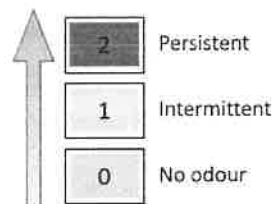
<https://www.wastemanagement.co.nz/my-region/auckland/auckland-regional-landfill/>

Odour Intensity



Odour Intensity: The perceived strength of an odour above its threshold. It is determined by an odour panel and is described in categories that progress from "Not perceptible"; "Very Weak"; "Weak"; "Distinct", "Strong", "Very Strong", to "Extremely Strong".

Frequency Scale



Odour frequency: The perceived duration or time or exposure experienced.

Date of Incident	End Date of Incident	Time of Incident	Complaint #	Complaint By	Address	Odour - Noise - Litter - Mud -	Complaint Detail	Wind Direction	Wind Speed (m/s)	Complaint Received By	Site Visited by Redeval	Detected Odour when visited	AC Visited	AC Finding	Investigation and Response
7/12/2021	7/12/2021	8:05	1226	Jennie Hutchinson	184 Richards Rd	Landfill Odour	Just received a strong 'dumpy' of tipface odour. Breeze picking up so will be diluted. Log this time as time of incident. No visit required.	NNE	3	MW	Y	N	N	N/A	No Odour detected on Richards Road
8/12/2021	8/12/2021	7:01	1227	Julie Earwalker	296 Horseshoe Bush Road	LFG	She called to say there was a horrible smell - coming from the tip.	SE	0.06	VR	Y	N	N	N/A	No odour detected - all odour suppressions systems are operational
9/12/2021	9/12/2021	1:52	1228	Jennie Hutchinson	184 Richards Rd	Odour	Just arrived home. Tipface odour, quite pungent. Sweet rotten bouquet.	ENE	3.4	MW	Y	N	N	N/A	No Odour detected. Odour detected Manuka flowers and the former cutting grass in the paddock
12/12/2021	12/12/2021	2:12	1229	Jennie Hutchinson	184 Richards Rd	Odour	Concentrated 'lumps' of odour at the house. Am gardening and with almost no wind the odour is arriving in fact. It is strong enough to irritate my nostrils.	N	1.7	MW	N	N	N	N/A	Unable to investigate
12/12/2021	12/12/2021	8:02	1230	Jennie Hutchinson	184 Richards Rd	Odour	Privetise odour, again, reminiscent of the output from a pulp and paper mill, such as kineith, Tokoroa.	N	0.4	MW	N	N/A	N	N/A	Unable to investigate
13/12/2021	13/12/2021	9:33	1231	Jennie Hutchinson	184 Richards Rd	Odour	Please log as time received.	NNE	3.08	MW	Y	N	N	N/A	No odour detected outside the property
10/12/2021	10/12/2021	8:05	1232	Glenys Mann	118 Kahikatea Road	Odour	Persistent tip light tip face odour this morning.	ESE	0	MW	N	N	N	N/A	Unable to investigate reception is monitored 2 days a week
27/12/2021	27/12/2021	10:04	1233	Andrew McNeil	100 Tender Road	Odour	"Stench is bad" and been like that "for an hour" - she's advising council - wants us to put our deodoriser on it	SE	0.01	VR	N	N	N	N/A	Reported at 10pm at night, so not visited at time of complaint
27/12/2021	27/12/2021	12:45	1234	Rob Ryan	73 Tender Road	Noise	Hum noise heard from homeownes location	SE	0.01	VR	Y	N/A	N	N/A	Could hear a slight hum from property. The homeowner went on to advise he will have a unit placed on his property to detect the decibel level.
3/01/2022	3/01/2022	10:33	1235	Andrew McNeil	100 Tender Road	Odour	Landfill Odour at our property 4/5	NE	0.64	VR	Y	N	N	N/A	No odour detected on tender road
8/01/2022	8/01/2022	4:05	1236	Sarah Richardson	255 Horseshoe Bush Road	Odour	Really bad LFG night now, someone has opened a line. Its not and Exterly no you must have a large leak	South East	1.29	VR	Y	N	N	N/A	No odour detected at property boundary, all odour systems operational
11/01/2022	11/01/2022	5:25	1237	Lloyd Richardson	255 Horseshoe Bush Road	Odour	Bad LFG at our property now	South East	3.25	VR	Y	N	N	N/A	No odour detected at boundary
14/01/2022	14/01/2022	7:15	1238	Julie Earwalker	296 Horseshoe Bush Road	Odour	The landfill has an odour this morning as it was driving along HSB road. Odour not at property.	SSW	3.9	VR	Y	N	N	N/A	No odour detected along road
17/01/2022	17/01/2022	6:41	1239	Lloyd Richardson	255 Horseshoe Bush Road	Odour	LFG surrounding property	SSW	2.4	VR	N	N	N	N/A	Did not visit site as odour dissipated
20/01/2022	20/01/2022	8:31	1240	Steve Thomas	55 Postman Road	Odour	Morning, Odour 4-10 for the last hour, building is full of gas this morning. this is an overnight thing.	SSW	2.9	VR	Y	N	N	N/A	Odour detected outside gas team office, but nothing on Postmans road.
24/01/2022	24/01/2022	3:40	1241	Lloyd Richardson	255 Horseshoe Bush Road	Odour	LFG in our house from 3:40pm, it is hurting my eyes and throats. When are you going to stop it from leaking.	SSW	0.4	VR	Y	N	N	N/A	No issues with odour suppression systems, there is little to no breeze on site so if there were LFG it may have hung low in the area.
24/01/2022	24/01/2022	20:44	1242	Lloyd Richardson	255 Horseshoe Bush Road	Odour	LFG leaking out of your property at 6/5. We have visitors can't sit outside and have had to turn on all fans in the house to try and expel it. Please bring all management to my place tomorrow at midday for a debrief and plan to fit it permanently. I'll have the coffee on.	ENE	1	VR	N	N	N	N/A	Not investigated as it came in after hours
31/01/2022	31/01/2022	6:34	1243	Lloyd Richardson	255 Horseshoe Bush Road	LFG	From Sam our family woken with our house full of Lfg. Clearly nothing is being done to fix your issues of open gas lines. It is a clear cut case of gross negligence. And the refusal of senior mgmt to discuss the polluting is driving the community into a corner. Therefore I'll be meeting with the council this week to start the formal process to remedy the situation. Vada I appreciate that you are just the messenger but this is now incredibly serious and prosecution highly likely.	ESE	0.2	VR	Y	N	N	N/A	No LFG issues on site, no LFG escaping boundary
3/02/2022	3/02/2022	7:57	1244	Jennie Hutchinson	184 Richards Road	Rubbish	Strong tipface odour at the house this morning. Ripe and rotten	NE	2.04	MW	Y	Y	N	N/A	Investigated at 8:10 am to 8:30 am. Detect intermittent odour, rating 2/6
4/02/2022	4/02/2022	7:43	1245	Jennie Hutchinson	184 Richards Road	Rubbish Odour	Very strong tipface odour, increasing as the wind picks up.	NE	2.45	MT	Y	N	N	N	No odour detected at property boundary, all odour systems operational
5/02/2022	5/02/2022	12:03	1246	Jennie Hutchinson	184 Richards Road	Rubbish	Strong tipface odour today. All morning and particularly bad as I wrote this at 12:00 noon.	NNE	1.4	MT	Y	N	N	N	No odour detected at property boundary, all odour systems operational
11/02/2022	11/02/2022	1:03	1247	Jennie Hutchinson	184 Richards Road	Odour	Four tipface odour for the past half hour. Will need to close house up if it continues. Explanation required.	NNE	1.5	MT	Y	Y	N	N	A staff member investigated near the property and detected the odour. Odour suppression system are all in operational. Odour suppression cannons are moved closed to the new active area.
11/02/2022	11/02/2022	1:56	1248	Jennie Hutchinson	184 Richards Road	Odour	Four tipface odour for the past half hour. Will need to close house up if it continues. Explanation required.	NNE	3.2	MT	Y	Y	N	N	A staff member investigated near the property and detected the odour. Odour suppression system are all in operational. Odour suppression cannons are moved closed to the new active area.
18/02/2022	18/02/2022	8:08	1249	Pat Bank	115 Richards Road	Odour	Beneap odour detected whilst running along Richards road (near gate of 115) between 7:15 & 7:30am this morning.	E	0.06	MT	Y	N	N	N	A staff member investigated near the property and did not detect the odour.
18/02/2022	18/02/2022	7:44	1250	Julie Earwalker	296 Horseshoe Bush Road	Odour	the landfill has an odour his morning as I was driving out HSB Rd	E	0.1	MT	Y	N	N	N	A staff member investigated near the property and did not detect the odour. However, weak, intermittent rubbish odour was detected on Horseshoe Bush Road, km to the east side of the property and at the corner of Horseshoe Bush Road and Dairy Flat Highway due to an open trunk rubbish truck driving past. Also, the staff member found that today is rubbish collection day so people put their rubbish along the Horseshoe Bush Road.
23/02/2022	23/02/2022	7:31	1251	Julie Earwalker	Horseshoe Bush Road	Odour	The landfill has a strong odour this morning as I was driving out HSB Rd just now. From about 1.5 km out to the main Rd.	SE	0	MT	Y	Y	N	N	A staff member investigated the area and detected the odour with an intensity of 2/6. The properties around the part of the road are inside the WM easement area. On the other hand, one MOSU cannon for odour suppression was not working today. The maintenance team are working to get it back up running.
24/02/2022	24/02/2022	3:11	1252	Sarah Richardson	255 Horseshoe Bush Road	Odour	It really stinks pls sort out the u	NE	3.1	MT	Y	Y	N	N	Staff went to investigate and detected the odour with 2/6 intensity. Odourous loads received is 7 today. All the suppression system is operational.

2/03/2022	2/03/2022	3:00	1253	Sarah Richardson	255 Horseshoe Bush Road	Odour	it really smells again	E	4.36	MT	Y	Y	N	N	Staff went to investigate and detected the intermittent odour with 1/6 intensity. It starts to rain. The wind is getting stronger and blowing towards the address direction. Notified the maintenance team to check the operational system. The odour was clear after 15 mins of investigation.
4/03/2022	4/03/2022	6:02	1254	Sarah Richardson	255 Horseshoe Bush Road	Odour	It's smelly again. Pls can u sort it once and for all!	E	1.27	MT	Y	Y	N	N	Staff went to investigate and detected the odour with 1/6 intensity. The wind is blowing towards the address direction. Also, there were some odour came from pond 4 due to digging sediment. The T-bar system at the boundary close to the Horseshoe Bush Road was not working. Notified the maintenance team to check and fix.
5/03/2022	5/03/2022	9:51	1255	Sarah Richardson	255 Horseshoe Bush Road	Odour	The smell is disgusting Pls sort it ASAP.	E	3.4	MT	N	N	N	N	No investigation as the complaint came in the weekend
8/03/2022	8/03/2022	8:57	1256	Lloyd Richardson	255 Horseshoe Bush Road	Odour	Really bad rubbish odour please address	E	3.18	MT	Y	Y	N	N	Staff went to investigate and did not detect the odour. Notified the operational team. All odour suggestion systems are operational.
8/03/2022	8/03/2022	7:30	1257	Lt. Stephens	158 Richards Road	Noise	I can hear reversing beeps on machinery today - 8th March 2022 - which I know is not supposed to happen. Also I thought I heard machinery before 6am this morning, which I thought was the start time?			MT	Y	N/A	N	N	Staff went to investigate at 7:44 am on site. The decibel reading were 22.1 near our boundary and 33.1 close to our tip pad where heavy machines were operating. The results were all inside the safe noise level range.
19/03/2022	19/03/2022	7:47	1258	Lloyd Richardson	255 Horseshoe Bush Road	Odour	LFG pollution really really bad please have it addressed	NE	0.42	MT	N	N/A	N	N	Staff did not investigate the complaint due to the complaint on the weekend. Notified the team.