

Minutes
Redvale Landfill
Community Liaison Committee Meeting
Held at the Redvale Landfill Office - Monday 30/10/2023 at 6:30pm

Welcome: 6:30pm: W Hojem

Present: W Hojem, A Nicholas, N de Witte, L Johnston, S Dryland, G Jujnovich, E Singh, K Hills, B Gibbs, J Hutchinson, C Liyanage

Apologies: M Drury, A McNeil,

Absent:

Minute's previous meeting: Circulated.

Minutes be accepted as a true and correct record – K Hills
Seconded – N de Witte

Correspondence In:

- Email from W Hojem following up with Kirk and Stephen regarding their attendance (16/8)
- Email from K Hills asking to be recorded as present at the meeting held 14/8 (oversight on S Drylands part, now rectified) (21/8)
- Email from W Hojem requesting a copy of G Jujnovich presentation (21/8)
- Email from L Johnstone reiterating her thoughts about the need for visual mitigation around the whole landfill, not just Benevap, regardless of the resource application (21/8)
- Email from W Hojem forwarding K Stories resignation from the CLC effective 30/8/2023 (31/8)
- Email from S Walker advising of his resignation from the CLC effective immediately (30/10)

Correspondence Out:

- Minutes for the meeting held Monday 14th August were distributed on 21st August 2023
- Email from S Dryland to W Hojem with a copy of the presentation from meeting (21/8)

Matters arising:

- **Easement:**
No update
- **Nursery:**
No update from WMNZ.
- Warwick confirms the resignations of both Kirk Storie and Stephen Walker. Plans are now underway to elect a new member to represent Horseshoe Bush Road. Louise Johnston advises she may know of someone and will approach them herself.
- Puddle issue on corner of Landfill Access Road and DF Highway now fixed.

Complaints: Register circulated

- L Johnston raises concerns about odour at the school
- Auckland Council confirm they perform a drive by and that odour complaints generate a P1 response only if the complaint is directly phoned into Council. They are also looking into more enforcement.
- N De Witte comments that odour is more noticeable on the main highway since moving tipface to new location.
- Odour cannons can be seen from Blackbridge Road, not previously witnessed any around the tip face before. G Jujnovich confirms we currently have 2 cannons at the tip pad however this does depend on wind direction which is always monitored.
- It's mentioned that there is perhaps a long history of unreported odour at the school.
- WMNZ have a third-party company reviewing our Odour management section of the LMP as part of the year review of the LMP.
- G Jujnovich believes there has been a significant reduction in odour complaints over the past 12 months.
- Community 'seen and heard it all before'. All dependant on where tip face is located.
- J Hutchinson said that she thought the reported facts (wind direction) differed from the data she had. We agreed to include a section to capture any information provided by the complainant.
- G Jujnovich explains about the Air Quality Technicians daily odour patrols
- Odorous loads are turned away at the Weighbridge as and when they are identified.
- Sections within the community are targeted and these are wind dependant. Air Quality Technician will visit the school if the wind direction is heading that way.
- CLC to have input on set check points for Air Quality Technician for proactive checks.
- Diagram of sectors to be distributed to CLC
- It is noted by an attendee that 3 odour complaints were submitted in a single day yet "no odour detected" – how can this be? G Jujnovich stated that these are the recordings of the odour technician's investigation at the time of the complaint response.
- Community would like a concrete timeline and actions on Operation Excellence – when is it due to finish and will they be made aware of the outcome? *This is a review of the odour management plan in the landfill management plan - yes, the CLC will be informed of the findings since the LMP is supplied to the CLC*

Operations report: G Jujnovich

- Rainfall data
- Receiving from 2,500-4,000T per day
- Truck movements 175-290 per day
- No changes to managed fill.
- 4 odour cannons in use and 4 tee bar lines
- Approximately 6 weeks left in the current tipping spot.
- Moving East and in January moving to the top.
- Nursery – tree species approved by Iwi but still some work to do before planting
- Asked if Redvale have shown any signs of cover cracking? No, but if it did happen it would be fixed
- Stockpile 4 plans – stormwater control. Intention for investigation re: material, clean clay / mudstone. Clean clay for final cap. Bypass Road will be closed whilst work is taking place in this area

General Business:

- Benevap application – currently in consultation with Iwi. Site visits are planned. Roughly 14 Iwi to undertake cultural assessments. J Hutchinson expressed interest in taking part in a visit. She has reached out to J Jefferis to arrange.
- L Johnston would like to find ways to notify the wider community, via the newsletter or social media.
- Landscape maintenance – it's noted Richards Road fence line looking "ratty".
- In regard to the Benevap 2 application, it was mentioned that a visual screening review is in progress.
- Detailed that the closure plan was part of the RMA's application for developing the landfill
- S Dryland to source CLC minutes from the early days to decipher what was discussed about final closure plans
- Dates for 2024: 12 Feb
13 May
12 Aug
11 Nov
- Christmas dinner – 27th November, **please remember to RSVP**

Meeting closed: 8:25pm

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

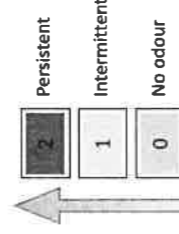
<https://www.wastemanagement.co.nz/my-region/auckland/auckland/regional-landfill/>

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	Time of Complaint	Complaint #	Complaint By	Address	Odour - Noise - Litter - Mud -	Complaint Detail	Wind Direction	Wind Speed (m/s)	Complaint Received By	Site Visited by Receiver	Detected Odour when visited	AC Notified	Investigation and Response
12/08/2023	12/08/2023	8:45	8:48	1482	Steve Thomas	55 Postman Road	odour	Tipface 5710	NW	2.10	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. No odour was detected.
14/08/2023	14/08/2023	8:50	8:52	1493	Steve Thomas	55 Postman Road	odour	We are getting waves of tipface odour this morning again.	NW	2.50	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. No odour was detected.
14/08/2023	14/08/2023	11:00	11:01	1494	Katie Hillis	Dairy Flat School	odour	the smell at our school is pretty bad this morning. Sorry to let you know but it is pretty bad	NW	2.40	Amrui	Yes	Y	Y	A 15 min FIDOL assessment was conducted at the complainant's address. Level 1 litterfall weak odour was detected.
14/08/2023	14/08/2023	11:50	11:50	1495	Steve Thomas	55 Postman Road	odour	The complainant commented on the increased odour intensity compared to his first initial complaint 3 hours previously.	NW	2.40	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. No tipface odour was detected. However there was a significant smoke smell detected at the property boundary.
15/08/2023	15/08/2023	9:10	9:13	1496	Katie Hillis	Dairy Flat School	odour	Smells again this morning	NW	1.90	Amrui	Yes	Y	Y	A 15 min FIDOL assessment was conducted at the complainant's address. A level 2 weak odour intensity detected.
16/08/2023	16/08/2023	15:30	15:32	1497	Kerine Dellows	Dairy Flat School	odour	Hi, im at dairy flat school and the dump smells.	W	1.7	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. No odour was detected. All odour devices are running and located at an optimal location to cover the western windway that the site is a part of.
16/08/2023	16/08/2023	15:49	15:50	1498	Steve Thomas	55 Postman Road	odour	Tipface 5710	W	1.7	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. No odour was detected. All odour devices are running and located at an optimal location to cover the western windway that the site is a part of.
16/08/2023	16/08/2023	18:26	18:27	1499	Steve Thomas	55 Postman Road	odour		NW	6.4	Amrui	No	N/A	Y	The complaint was received outside operating hours. No investigation was done at the time. We have responded to the complainant via text the following day that we will investigate the root cause of the issue within our site.
20/08/2023	20/08/2023	10:22	10:23	1500	Steve Thomas	55 Postman Road	odour	Hello we are now getting landfill gas 4/10.	NW	2.1	Amrui	Yes	N	Y	A 15 min FIDOL test was conducted approximately an hour after the complaint was received. This is due to the complaint being received outside operating hours, due to the investigator being offsite, prompt response was not possible. Nevertheless, no odour was detected by the investigator.
21/08/2023	21/08/2023	9:02	9:03	1501	Lloyd Richardson	255 Horeshoe Bush Road	odour	Please get your odour suppression addressed.	SSE	0.4	Amrui	Yes	N	Y	A 15 minute FIDOL test was conducted at the complainant's address. No odour was detected.
31/08/2023	31/08/2023	8:45	8:50	1502	Jennie Hutchinson	184 Richards Road	odour	8:50am. Strong tipface odour, getting right to the back of my nose, what else is in that? Benevap? Very strong. Wind NE at 0.4m/s, according to your own weather station data.	SSW	0.4	Amrui	Yes	Y	Y	A 15 minute FIDOL test was conducted at the complainant's address. A level 1 odour intensity with a 1/2 frequency detection rate was detected. We have responded to the complainant with the result of our findings of the investigation and informed all departments of the complaint.
1/09/2023	1/09/2023	10:45	10:49	1503	Jennie Hutchinson	184 Richards Road	odour	Complaint only emailed the title that says tipface odour and attached a weather report showing that the wind was blowing towards her address.	NE	4.5	Amrui	Yes	Y	Y	A 15 minute FIDOL test was conducted at the complainant's address. A 1/2 odour with a frequency scale of 1/3 was detected. We have responded to the complainant with the result of our findings of the investigation and informed all departments of the complaint.
8/09/2023	8/09/2023	17:00	17:01	1504	Jennie Hutchinson	184 Richards Road	odour	Odour most of the day, particularly this afternoon. Really not good enough.	NE	1.9	Glen	Yes	N	Y	A 15 minute FIDOL test was conducted at the complainant's address. No odour was detected. The complaint was received just after operations ended. Therefore all odour suppression system have all been shut off at the time of the investigation. We have responded to the complainant with the result of our findings of the investigation and informed all departments of the complaint.
9/09/2023	9/09/2023	11:07	11:08	1505	Pat Bank	184 Richards Road	odour	Tip face odour detected at 184 Richards Road @ 11:05am. Score 3+	NE	5.4	Amrui	Yes	N	Y	A 15 minute FIDOL test was conducted at the complainant's address. No odour was detected. We have responded to the complainant with the result of our findings of the investigation and informed them that we will remain proactive with our investigations.
21/09/2023	21/09/2023	8:49	8:50	1506	Neck De Witte	8 Karahwi Lane	odour	Hi team, night odour waking over 100 tender road. Entering the house with doors open on a beautiful morning. However we are (wife and I) are working from home and it's disappointing having intrusive odour being discharged by a neighbour. Let us know how you manage this complaint.	SSE	0.4	Amrui	Yes	N	Y	A 15 minute FIDOL test was conducted at the complainant's address. No odour was detected. We have responded to the complainant with the result of our findings of the investigation and informed them that we will remain proactive with our investigations.
21/09/2023	21/09/2023	8:56	8:57	1507	Andrew McNeil	100 Tender Road	odour		ESE	1.4	Amrui	Yes	N	Y	A 15 minute FIDOL test was conducted at the complainant's address. No odour was detected. We have responded to the complainant with the result of our findings of the investigation and informed them that we will remain proactive with our investigations.
21/09/2023	21/09/2023	10:13	10:14	1508	Jennie Hutchinson	184 Richards Road	odour	Plenty of tipface odour this morning.	ENE	1.3	Amrui	Yes	N	Y	A 15 min FIDOL assessment was conducted at the complainant's address. A level 2 weak odour intensity detected. We have responded to the complainant with the result of our findings of the investigation and informed them that we will remain proactive with our investigations.
14/10/2023	14/10/2023	8:47	8:48	1509	Steve Thomas	55 Postman Road	odour	Landfill gas 3/5	NNW	1.3	Amrui	Yes	Y	Y	A 15 min FIDOL assessment was conducted at the complainant's address. A level 2 weak odour intensity detected. We have responded to the complainant with the result of our findings of the investigation and informed them that we will remain proactive with our investigations.

14/10/2023	14/10/2023	8:48	8:49	15:10	Lloyd Richardson	Dairy Flat School	odour	Guys got out your odour, at the dairy flat school as day and the school breaks.	NNW	1.3	Annual	Yes	Y	Y	A 15 min FIDOL assessment was conducted at the complainant's address. A level 2 weak odour intensity detected. We have responded to the complainant with the result of our findings from the investigations and informed them that we will remain proactive with our investigations.
14/10/2023	14/10/2023	12:32	12:33	15:11	Karlene Dillows	Dairy Flat School	odour	Hi, the dump smells. We are at DF school	NW	6.7	Annual	Yes	Y	Y	A 15 min FIDOL assessment was conducted at the complainant's address. A level 2 weak odour intensity detected. We have responded to the complainant with the result of our findings from the investigations and informed them that we will remain proactive with our investigations.