<u>Minutes</u> Redvale Landfill Community Liaison Committee Meeting Held at the Redvale Landfill Office - Monday 14/8/2023 at 6:30pm

Welcome: 6:30pm: W Hojem

<u>Present</u>: W Hojem, A Nicholas, N de Witte, L Johnston, S Dryland, G Jujnovich, M Drury, E Singh, J Jefferis, N Saqib, M Kunzli, K Hills

Apologies: B Gibbs, J Hutchinson, A McNeil, C Liyanage

Absent: K Storie, S Walker

Minute's previous meeting: Circulated.

Minutes be accepted as a true and correct record – M Drury Seconded – N de Witte

Correspondence In:

- Email from L Johnston with a link to Freshwater Farm Plans (16/5) https://www.aucklandcouncil.govt.nz/environment/looking-after-aucklandswater/water-strategy-policy-standards/freshwater-management-policystandards/Pages/freshwater-farm-plans.aspx
- Email from M Joubert with a copy of Council complaints from the period January 2023 Aug 2023 (this will be attached to the complaints record for the August meeting) (22/5)
- Email from B Gibbs to tend his apologies and his input regarding the gorse outside his property (7/8)

Correspondence Out:

Minutes for the meeting held Monday 15th May were distributed on 16th May 2023

Matters arising:

- Amendment has been made to previous minutes stating that the February meeting did not go ahead due to weather warning and advice to stay home.
- Warwick to get in touch with Kirk Storie and Stephen Walker regarding their attendance and if there is perhaps someone else from Horseshoe Bush Rd who would like to attend. This is ongoing, S Dryland to provide Stephen's number to Warwick – Done
- The procedure for electing members from the community was discussed.
- Easement: No update
- Nursery: No update from WMNZ. W Hojem does raise a point that local prisons can provide plants.

Complaints: Register circulated

Actions:

Warwick

- N de Witte queries the response of Auckland Council for the complaints they
 receive directly.
- E Singh to distribute what their responses mean (P1 etc)
- K Hills questions why some responses are "no odour detected".
- N de Witte explains how he never received any feedback after a complaint.
 Would like to see this changed. G Jujnovich to follow this up.
- L Johnston says she can smell odour more around Richards Rd. Shifted from the corner of HSB Rd. Possible explanation is the change in location of the tip face.
- Discussion around cannon placement, how often they are moved, how long it takes to move (approx. 90mins) -- 3 cannons on trailers and 1 on a skid which requires a loader to move. Weather forecast is looked at to plan the cannon placement.
- K Hills identifies Monday 14th August as being a "bad day" for odour. Encouraged to contact Redvale to notify.

Operations report: G Jujnovich

- Update on the Dairy Flat Community Trust and a push to encourage locals to apply.
- Receiving from 2,500-4,000T per day
- Truck movements 175-290 per day
- Seeing an increase in soils
- No changes to managed fill.
- 4 odour cannons in use and 4 tee bar lines
- Habitat NZ continues trial for eco bird 4.0
- Tip pad to move slightly higher in the coming weeks and foreseeing an end to filling on this side late 2024.
- Operations on track to complete the fill by Dec 2028
- No update on ARL
- Nickel Slag is still coming into Landfill.

Bevevap 2.0

- J Jefferis discusses a second Benevap, which would be located approx. 3 meters from the current unit
- Excessive rain has caused an influx in leachate which is currently being trucked off site.
- To operate more efficiently and to lower risks all round, a second Benevap unit is required. A second unit has been part of the plan but due to unforeseen levels of rain in 2023 the urgency has brought this forward.
- Various testing and monitoring will take place air quality, the Rangitopuni Stream, around the school and the leachate itself.
- Visual mitigation will also be considered plants etc.
- Jim explains that Benevaps are the leading technology in this area. The need for 2 units would be reassessed closer to closure as capping can have an impact on reducing leachate. L Johnston asks if ducting them together could be an option. Whilst it could be an option, the benefits to having them separate if one requires a service is better.
- The proposal will be provided to the CLC.

General Business:

Proposed change once more to the next meeting, from 6th Nov to 30th October, no objections.

Actions:

Elizabeth

Glen

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Redvale Landfill Complaint Register 16 May 2023 - 14 Aug 2023

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 Redvale	Detected Odour when visited	AC Notified
14/05/2023	14/05/2023	7:30	7:35	1467	Lloyd Richardson	255 Horseshoe Bush Road	odour	Please sort out your LFG pouring out of your business! It's Sunday morning (Mothers Day) and we cant go outside without getting instant throat irritation, let alone all other damage to our health. Do it now, and report back to us ASAP.	SW	0.70	Amirul	N/A	N/A	Y
15/05/2023	15/05/2023	8:30	8:36	1468	Lloyd Richardson	255 Horseshoe Bush Road	odour	Complainant made a complaint via phone call and detected odour while dropping his kids off at school (Dairy Flat Primary).	WNW	2.10	Amirul	Yes	N	Y
18/05/2023	18/05/2023	7:00	7:05	1469	Julie Earwalker	296 Horseshoe bush road	odour	There is a very strong gas odour coming from the landfill this morning. Which we can smell here at home.	ESE	0.30	Amirul	Yes	N	Y
18/05/2023	18/05/2023	7:05	7:10	1470	Lloyd Richardson	255 Horseshoe Bush Road	odour	LFG has been pouring out of your business all night and is still pouring out. Fix it ASAP! Report back to me once you've fixed the open gas lines. We are having to wear respirators to work out side for gods sake!	SE	0.30	Amirul	Yes	N	Y
18/05/2023	18/05/2023	9:25	9:29	1471	Nick de Witte	8 Karahiwi Lane	odour	Odour at my place this morning. Still drifting through. Level 2-3 Nick 8 Karahiwi Lane.	NE	2.60	Amirul	Yes	N	Y
22/05/2023	22/05/2023	7:35	7:40	1472	Lloyd Richardson	255 Horseshoe Bush Road	odour	Mate, you guys have got to sort your shit out, Can't go outside this morning LFG everywhere kids can't breath. Why don't you just stop this callus and negligent behavious and run your business correctly! You're well out side of your resource consent and should be bloody shut down! Report back to me on actions taken.	ENE	0.50	Amirul	Yes	N	Y
22/05/2023	22/05/2023	10:05	10:11	1473	Marie	43 Tender Road	odour	Dump stink intensity is 5 very strong this morning. Please rectify asap.	ENE	0.20	Amirul	Yes	N	Y
22/05/2023	22/05/2023	10:25	10:28	1474	Nick de Witte	8 Karahiwi Lane	odour	LFG odour in HSB Road from 223 to Tender Road level 3 and at my place level 2. Please inform me of your investigation findings.	NE	1.07	Amirul	Yes	N	Y
25/05/2023	25/05/2023	20:45	20:50	1475	Katie harbridge	123 Kahikatea Flat Road	odour	Hi, the smell from landfill was very bad first thing this morning but had gone by 9.30am. I have just noticed it is back and bad again. This seems to be happening a lot recently. Could you please look into it and stop it.	5	0,00	Amirul	Yes	N	Y
26/05/2023	26/05/2023	8:50	8:59	1476	Jennie Hutchinson	184 Richards Road	odour	Very strong tipface odour., Time; now., Where: 184 Richards Road and any where along Richards Road. Was walking, 5/6, No Wind, Cool morning,	E	0.00	Amirul	Yes	Y	Y
27/05/2023	27/05/2023	7:35	7:38	1477	Lloyd Richardson	255 Horseshoe Bush Road	odour	Mate whats the story? Woken up today with my entire property saturated in LFG, can't go outside without throat irritation. Fix it ASAP. Sort it out man-	SE	0.00	Amirul	Yes	Y	Y
27/05/2023	27/05/2023	9 :10	9:14	1478	Shirley	98 Tender Road	odour	Pls sort dump stink out been stinking all morning level 6-7 98a Tender Rd down long drive.	'NNE	1.40	Amirul	No	N/A	Y
18/06/2023	18/06/2023	8:05	8:07	1479	Lloyd Richardason	255 Horseshoe Bush Road	odour	LFG spewing out of your business again! On a beautiful Sunday morning! Sort it out asap! Lloyd and Sarah	S	0.00	Amirul	N	N/A	Y
19/06/2023	19/06/2023	12:00	12:02	1480	Jennie Hutchinson	184 Richards Road	odour	At the house as I send this (link in email). Distinctive acrid smell, Refer screen shot of weather station for further detail.	NE	3.00	Amirul	Yes	N	Y
21/06/2023	21/06/2023	9:25	9:29	1481	Jennie Hutchinson	184 Richards Road	odour	We have noticed recently the odour spray tragrance, which is quite strong this morning. Like bad perfume. Can I ask you to check to concentration levels. We do also get the hubba bubba smell at time, from the mynah dispersement programme, but not this morning.	NE	4.70	Amirul	Yes	N	Y
24/06/2023	24/06/2023	13:15	13:22	1482	Nick De Witt	8 Karahiwi Lane	odour	Hi level 3 odour at my place for the last 30 minutes. Nick Karahiwi Lane.	E	2.80	Amirul	No	N	Y
27/06/2023	27/06/2023	12:30	12:35	1483	N/A	295 Postman Road	odour	l can smell the landfill.	SW	3.40	Stephanie	Yes	N	Y
12/07/2023	12/07/2023	9:12	9:14	1484	Steve Thomas	55 Postman Road	odour	Morning, 6/10 odour	NW	1.50	Dryland Amirul	Yes	N	Y
19/07/2023	19/07/2023	8:20	8:21	1485	Karine Dellows	along Dairy Flat Highway	odour	Morning, I'm at Dairy Flat School dropping the kids off and the dump smells quite gassy.	NW	0.00	Amirul	Yes	Y	Y
20/07/2023	20/07/2023	8:00	8:02	1486	Marie	43 Tender Road	odour	Dump odour intensity is very strong this morning. Please rectify asap. Very unpleasant when finally we see some sun and want to open our windows. Thank von	N	0.00	Amirul	Yes	N	Y
20/07/2023	20/07/2023	7:38	7:39	1487	Lloyd Richardson	255 Horseshoe Bush Road	odour	Big LFG leak impacting our property. Please fix ASAP.	NNW	0.00	Amirul	Yes	N	Y
30/07/2023	30/07/2023	9:40	9:41	1488	Steve Thomas	55 Postman Road	odour	Landfill gas 3/10	NW	2.1	Amirul	No	N/A	Y
31/07/2023	31/07/2023	11:15	11:17	1489	Steve Thomas	55 Postman Road	odour	Low level tip face odour's all morning.	NW	1.5	Amirul	Yes	N	Y
6/08/2023	6/08/2023	7:55	7:56	1490	Lloyd Richardson	255 Horseshoe Bush Road	odour	Massive LFG excretion from your business this morning! No one can go outside without being poisoned! Please have it fixed immediately!	SE	0.00	Amirul	No	N/A	Y
10/08/2023	10/08/2023	10:05	10:10	1491	Steve Thomas	55 Postman Road	odour	Tip face odours 3/10	NW	2.90	Amirul	Yes	Y	Y

	Waste	
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	Management	
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; ied	Investigation and Response
	Notified the operational team of the odour complaint, the complaint was received outside of landfill operating times.
	A 15 minute FIDOL test was conducted at the Primary school's car park. No odour was detected.
	A FIDOL assessment was conducted for 15 mins at the location of the complaint. No odour was detected.
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	A FIDOL assessment was conducted for 15 mins at the location described by the complainant and also the complainant's address (184 Richards Road). Level 1 intensity intermittent odour was detected.
	A FIDOL assesment was conducted for 15 mins at the location of the complaint. Level 1 intensity intermittent odour was detected.
	N/A
	. The complaint was received outside of landfill operating hours. Wind direction was between S and SE and with no wind speed. Barometric pressure was increasing.
	A 15 min FIDOL assesment was conducted at the complainant's address. No odour was detected.
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	Complaint received in the weekend. No suspicious activity during operational hours: All supression system were operational. Wind direction was SE with a wind speed spanning between 1m/s to 3m/s within 30 minutes around the complaint time. The barometric pressure was decreasing.
	A 15 min FIDOL assesment was conducted at the complainant's address. No odour was detected.
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	15 min FIDOL assesment was conducted at the complainant's address. 1/6 intermittent odour was detected.
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_	Complaint occurred during outside operating hours. No investigation was conducted.
	A 15 min FIDOL assesment was conducted at the complainant's address. No odour was detected
T	The complaint was lodged outside normal business hours, and there was no one present on-site as the
1	site was not operating when the complaint was made, preventing an immediate investigation. At 11 a.m.,
	a contractor who was on-site notified the Regional Manager that an Auckland Council Compliance officer was trying to gain entry to the Landfill- In response. The Region Manager was on-site, offered and accompanied the Compliance Officer on the internal inspection to confirm that there was no LFG excretion.
	A 15 min FIDOL assesment was conducted at the complainant's address that includes investigating a few blocks up from the complainants address and another 15 min FIDOL test at Dairy Flat primary school-
	Level 1/6 extremely intermittent tipface odour was detected.