

Notice is hereby given that an extraordinary meeting of Horowhenua District Council will be held on:

Date: Monday 21 February 2022

Time: 2.00pm

Meeting Room: Council Chambers Venue: 126-148 Oxford St

Levin

Council

OPEN AGENDA

MEMBERSHIP

Mayor B P Wanden

Deputy Mayor Deputy Mayor J F G Mason Councillors Cr D A Allan

Cr W E R Bishop
Cr R J Brannigan
Cr T N Isaacs
Cr S J R Jennings
Cr V M Kaye-Simmons

Cr R R Ketu Cr C B Mitchell Cr P Tukapua

Contact Telephone: 06 366 0999
Postal Address: Private Bag 4002, Levin 5540
Email: enquiries@horowhenua.govt.nz
Website: www.horowhenua.govt.nz

Full Agendas are available on Council's website www.horowhenua.govt.nz

Full Agendas are also available to be collected from:
Horowhenua District Council Service Centre, 126 Oxford Street, Levin
Te Awahou Nieuwe Stroom, Foxton,
Shannon Service Centre/Library, Plimmer Terrace, Shannon
and Te Takeretanga o Kura-hau-pō, Bath Street, Levin



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1 Apologies

2 Late Items

To consider, and if thought fit, to pass a resolution to permit the Council to consider any further items which do not appear on the Agenda of this meeting and/or the meeting to be held with the public excluded.

Such resolution is required to be made pursuant to Section 46A(7) of the Local Government Official Information and Meetings Act 1987, and the Chairperson must advise:

- (i) The reason why the item was not on the Agenda, and
- (ii) The reason why the discussion of this item cannot be delayed until a subsequent meeting.

3 Declarations of Interest

Members are reminded of their obligation to declare any conflicts of interest they might have in respect of the items on this Agenda.



Hearing of Submitters - Future of Levin Landfill

File No.: 22/45

1. Purpose

To receive submissions in relation to the Future of the Levin Landfill Statement of Proposal and to hear from submitters.

2. Recommendation

That Council:

- 2.1 RECEIVES the Report 22/45 Hearing of Submitters Future of Levin Landfill.
- 2.2 RECEIVES submissions 1 149 on the Future of the Levin Landfill that were lodged with the consultation time frame
- 2.3 RECEIVES submission 150 in accordance with the Council's Acceptance of Late Submissions Policy.

3. Background/Previous Council Decisions

The Future of the Levin Landfill consultation ran through from 31 November 2021 closing 5pm 31 January 2022. During this process five drop in sessions were held for the community to ask question with subject matter experts. These were held in Foxton, Levin and Hokio Beach. In addition social media was used to provide further information through videos and a livestream, posters were displayed throughout the district, newspaper articles, and officers were available to answer any questions that may have arose during that period. A total of 150 submissions were received and 25 people wish to be heard at the hearings.

4. Issues for Consideration

Councillors are provided the opportunity to consider submissions before reaching final decision. Twenty five of 150 submitters have requested to be heard in person. The schedule of submitters to be heard is found at appendix 1.

A copy of submissions are provided under a separate cover to this report.

Attachments

No.	Title	Page
A₫	The Future of the Levin Landfill - List of submitters and submissions for speaking at the hearing	9
В	The Future of the Levin Landfill - Submissions - 1 to 150 <i>(Under Separate Cover)</i>	

Confirmation of statutory compliance

In accordance with section 76 of the Local Government Act 2002, this report is approved as:

a. containing sufficient information about the options and their advantages and

Council

21 February 2022



disadvantages, bearing in mind the significance of the decisions; and,

b. is based on adequate knowledge about, and adequate consideration of, the views and preferences of affected and interested parties bearing in mind the significance of the decision.

Signatories

Author(s)	Ashley Huria Business Performance Manager	Albhina
Approved by	David Wright Chief Executive Officer	Silve



The Future of the Levin Landfill

Hearing Schedule & Submissions

Monday 21 February 2022 Between 2.00pm - 6.00pm

Time (pm)	Name of submitter or organisation	Submission #	Page # (hearing book of submissions)
	Introductions		
2.00-2.10	Charles Rudd	60	1
2.10-2.20	Trevor Hinder	16	18
2.20-2.30	Eugene Thomas Henare (Warena Te Kerehi Whanau Trust)	18	20
2.30-2.40	Faith Oriwia Henare-Stewart (Te Kura Huia)	31	23
2.40-2.50	Peter Everton (Lakeview Farm Limited)	38	25
2.50-3.00	Michael Kay (Attica)	43	28
3.00-3.10	Peter David Thompson	52	32
3.10-3.20	Bernadette Frances Casey	53	37
3.20-3.30	Jacinta Liddell	5	41
3.30-3.40	Vivienne Taueki (Muaūpoko Co-operative Society / Hokio A Māori Land Trust, Part Hokio A Māori Land Trust, and Hokio Māori Township Māori Land Trust)	70/72	42/44
3.40-3.50	Kiana-Marino Morris	76	46
3.50-4.00	Greg Carlyon (Levin Landfill Project Management Group (The Catalyst Group)	82	48
4.00-4.30	Break		
4.30-4.40	Leone Brown	86	50
4.40-4.50	David Wilson Gifford Moore (Ngāti Pareraukawa (part of Hapu submission)	87/110	53/55
4.50-5.00	Christine Moriarty (Horowhenua District Residence & Ratepayers Association Inc / Hokio Environmental and Kaitiaki Alliance (HEKA)	88/112/113	61/62/67
5.00-5.10	Rachael Selby (Ngatokowaru Marae Trustees)	89/90	72/74
5.10-5.20	Jenny Rowan	93	77



5.20-5.30	Vivienne Bold (Hokio Progressive Association)	117	80
5.30-5.40	Graeme Lindsay	118	84
5.40-5.50	Jacqueline McGregor-Liebenthal	139	98
5.50-6.00	Lindsay Warren	140	100



Submission No. 60

bmissions must be provided to Co	Contact Details
Delivered to: Horowhenua District	(You must provide your contact details for your submission to be considered) O Please tick this box if you want to keep your contact details private.
Council Office, Takeretanga o Kura-hau-pō, Te Awahou Nieuwe Stroom and Shannon Library.	Full Name: Charles Rucket
Posted to: Horowhenua District Council, Private Bag 4002, Levin 5540	Name of Organisation: (Only use this field if you are writing this submission on behalf of an organisation
Emailed to: landfill@horowhenua.govt.nz	
Completed online or are available for download from Council's website:	Postal Address: 242 Hokio Beach Road
horowhenua.govt.nz/ FutureofLevinLandfill	RDI LEVIN
Copies of the Statement of Proposal for the Future of Levin Landfill (and Supporting	Postcode: 5571
Information) are available online or at Council's Office, Te Takeretanga o Kura-hau-po, Te Awahou Nieuwe	Telephone: (06) 368 3567
Stroom and Shannon Library. Any additional comments can	Mobile: 021 029 787 00
be attached and submitted with this form.	Email: NA
earing of Submissions	BE BLUE BURN 2012
nission to Council at a int	you require a sign language Do you require a translator?
ring?	Yes No Yes No



Future of the Levin Landfill

Your Submission

As set out in this Statement of Proposal the Council is considering options for the future of the Levin Landfill and before it makes a decision it wants to know your views. It is important to note that whichever option is decided the Council will continue to offer the current kerbside collection service and continue to aim to maximise recycling.

No matter how extensive the Council's waste reduction and recycling activities are there is an ongoing need for environmentally responsible residual waste disposal. The reasonably practical options considered are:

Option 1

Close the Levin Landfill in 2022

Council-controlled waste would be transported to an out of district landfill based on a disposal contract. The contract would need to state that the out of district landfill must continue to meet its environmental requirements. The Levin Landfill would be closed and capped. The site would continue to be monitored and managed for many years to ensure any ongoing environmental effects of both old and modern landfills were dealt with.

Option 2

Close the Levin Landfill in 2025

Between 2022 and 2025, operations would continue at the Levin Landfill. The Landfill would continue to accept a mixture of Council's waste and other waste. The Landfill would be closed by the end of 2025. After this date Council's waste would be transported to an out of district disposal location on the same basis as Option 1 and Council would continue to monitor and manage the Levin Landfill site.

Option 3

Close the Levin Landfill in 2037, or sooner if full

Operations would continue at the Levin Landfill until expiry of its consent to operate in 2037. The Landfill would be closed earlier if it reached its consented capacity before 2037. The Landfill would continue to accept a mixture of Council's waste and other waste.

Monitoring and management of effects during operation and after closure would occur to ensure it operated within its consents.











Tick below to show your preferred option
Option 1 Close the Levin Landfill in 2022
Option 2
Close the Levin Landfill in 2025 Option 3
Close the Levin Landfill in 2037, or sooner if full
Please provide a reason(s) for your preferred option
See attached 10/ten page submission
See attached 10/ten page submission with 3/Three enclosed attachment.
Charles Rudd
31st January 2022
Page 3





Thank you for your submission

Privacy Act 1993

Please note that submission responses are public information. Information on this form including your name and response will be made available to the media and public as part of the decision making process. Your response will only be used for the purpose of the Statement of Proposal for the future of the Levin Landfill. The information will be held by the Horowhenua District Council, 126 Oxford Street, Levin. You have the right to access the information and request its correction.

FreePost 108609







Horowhenua District Council Private Bag 4002 Levin 5540

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	1.
SUBMISSION	/
To the future of the Levin Landfill	
Charles Rudel	
31st January 2022.	
From the void came the thought from the the came the word from the word came the act from the action came the consequence.	theur this
Ki te moohio koe	
Kei whea mainga	
Tapuwae Kohatu	
Ka taeae te hikoi	
Ki runga, kei te wai	
You can walk on water, if you know we the stone pathways are.	ohere
Mana Atua	
Wairua	
Moana Whenug	
Roto	
Awa	
Tupuna Whanau	
Hapu	
1001	1
Te hei Mauriora.	1
P.	age 5



2
As I communicate this submission there are those who will say, what is he talking about.
Well, the answer is in the question? get with it, stop being a mouner.
My using of autotelic messages, points to the directions of where things are at.
I, Charles Rudd
Have the Courage
to take on
The Fire.
INTRODUCTION L. P. II. a. P. a. C. Turce Management
Since the enactment of the Resource Management Act of 1991 became law, no Maori of the Muaupoko Ngati Rewkawa ki te Tonga, and Rangitaane 12: Manawatu tribes in the Horowshenua and a area has Pought for the environs of the environment
fought for the environs of the environment as much as I have.
Facts and evidence available.
He Mokai o Papatuanuku.
Caring for the Environment
Means:
Caring for the People.



	3
Key Categories:	
* Protecting our biodiversity	
* Caring for our water	
* Managing our waste	
* Improving our air quality	
* Protecting our coasts and oceans	
"There is no, Planet B."	
December 1994 George Christina Paton and objected to any resource consent app to pollute and contaminate the Mana River from Ashurst to Foxton Beach. We three objected to the angoing law at Foxton Beach. HDC was given the months to close it down.	rese
I alone objected to both the Foxton and Shannon Township land Pills. was given one year to close it do	N HDC DWN
From there, on to the Horowhenua Pistor Councils resource consent application Landfill at Hokio Beach.	iet Ds Levin
Here Vivienne Taueki came on with Along with others mediation occure where as HDC created new resource, consent applications. 6009, 6010, 6011, 6012 8	me. 7289.



4
April 1998. An appeal to the Environment Court was lodged by Engene Henare, Peter Everton and Ivan Jones.
was l'odged by Engene Henare,
Peter Everton and Ivan Johes.
24th May 2002 or there abouts when it finally got to Court the Horowhenuer of District Council tried to take me for costs of \$54,000.00. The Judge throw that out, so that was mud on the face of HDC.
District Council tried to take
me for costs of \$54,000.00. The Judge throw
that out, so that was mud on the face
of HDC.
After that case the Levin Landfill" Neighbourhood 'Liason Group" The (NLG) was created.
Weigh hourhood lieson Group" The (NCC) was
created
The parties to the NLG created at that time, is the Horizons Regional Council (The Police) Horowhenua District Council, and Land Fill objectors Peter Everton, Eugene Henare Ivon Jones the Grangers, Charles Rudd and Vivienne Taueki.
is the Horizons Regional Council (The Police)
Horowhenua District Council, and Land Fill
The Orenest Place Rudd and
Vivienne Tauski
Note: Any additional members to the NLG. has to be in agreement of the three
has to be in agreement of the three
parties involved of which Malcolm Hadlum, Dave and Pataka Morre became
involved.
Rules give Meaning
Meaning give Purpose
Purpose give Structure.
Turpose groe structure.
Since then other community groups have been trying to infiltrate the NLG, without going through the proper process.
been trying to intiltrate the 'NCG,
without 'a bing through the proper process.



5
Accordingly to the NLG parties, Reviews of resource consent conditions to the Levin Landfill at Hokio Beach, May be reviewed in the following years: 2003, 2005, 2010, 2015, 2020, 2025, 2030, 2035.
1n the following years: 2003, 2005, 2010,
19th December 2019 Resource Consent Conditions
Pages 6 to 8 specifies the NLG.
Page 7 specifies the NLG participants.
Note: page 7, that I Charles Rudd is the only individual nermed.
Also note that the Lake Horowhenua Trustees has only attended one NLG meeting from the year 2003, at 2021 to which I enforced to the Maori Lend Court.
They have showed no interest, even though they administrate the poluted contaminated Hokio Stream.
Three page attachment
* As I see it HDC's Governance and Operations team does not look and investigate the past historical records and study what blunders that they have inherited, and get the blame as such.
Page 9
Tage 9



Ho	browhenua District Cowneil.
1995 - 2004	Mayor F. Tom Robinson
1995 - 1998 1	Deputy " LR Burnel)
1998 - 2007	Councillor " " "
1995 - 1996	" BJ Duffy
1998 - 2007	" A.N Guy.
1996 - 2016	Mayor B.J. Duffy
2016 - 2019	" M Feyen.
11 - 11	Councillor B Wanden.
2019 - 2022	Mayor "11 1'
The above nam makers,	led were the major decision
	THE DOCUMENT
"The future	e of the Levin Landfill"
Question: What	is stranger than fiction?
Answer: The Levi	on-going issues of the
O Option 1	1 ?
O Option	2 ?
O Option	3?



		7
	Noi	
	ALWAYS COMES B4	
	No 2, AND OR No 3	
No.1 M the Hok Visitors	ust be A Health and Safety to Residents, their Neighbours, Fishermen and others	4
Page 4:	Landfill Agreement and formal re	Mew
	Note: To me that agreement docum nil and void for the follo reasons.	nent is wing
* Six their	named in that document use, with acknowledgement and permission	out
* Four perso	persons signed that document, on signed three times	one
* The docu	four persons whom signed the intent, died not date it on the that they signed	net
* Only that Mar	HDC Ceo Dave Clapperton s I document, on the 13th day of ch 2019.	igned
		7 Page 11



The future of the Levin Landfill &
Statement of Proposal.
Option 1.
Option 2.
Option 3.
The three above is in reality "Downed it you do, damned it you don't
Because of the on-going Environmental Degradation Logic and Common-Sense Distates Option 1.
* Therefore at this point of time I Charles Rudd support the "Close the Levin Landfill in 2022.
Question:
What are the
THREE
MAGICAL, MYSTICAL
WORDS ? ? ?
CLOSE IT DOWN
Naku noa na. Charlo Rudd 315 January 2012
Page 12



ADDENDUM TIME AND MONEY The amazing thing about all of this is that debating the pro's the option's when in fact the talks should be the vast millions of bucks tax-payers dollars wasted rate-payers VERY in competent people over the many were right and mud face of those whom were wrong on the issue's No one paid us of the community, to take time to battle for what we believed in over the many years So, to those whom did nothing issue's don't come moaning has bolted chasina more issues out rate-players dollars out here, so show your voice and about it instead of being The double-dipping of the rates that we pay to look at the left hand meaning the HDC but not the 1-(HRC) whom is to be the Police with over Resource Consent conditions. Yeah Page 13



THE HORIZONS REGIONAL COUNCIL AND THE	NLG. 10
With the many issue's of the Levin Landfi' a period of Time HRC supposedly have team by various names:	II ONEC
a period of time HRC supposedly have	G.
team by various names:	
* Regulatory Manager	
* Monitoring Officer	
· T	
* Team Leader Compliance	
* Environmental Health Officer	
* ENVIRONMENTAL HEALTH OFFICER	
* Environmental Protection Manager	
- Linguisting indication incorrection	
unpaid Levin Land Pill "Neighbourhood Group" meetings.	
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being	ns placed
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question	ns placed
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rates.	us blorg
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rates.	us bloced
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rates.	us bloced
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them.	us bloced
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rotes. * Note: The PMG persons said in "The forther Levin Landfill" document, of overide the Neighbour hood Liaison	res placed paid Puture of noes not
The above named described person's, to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rotes. * Note: The PMG persons said in "The forther Levin Landfill" document, of Overide the Neighbour hood Liaison	res placed paid Puture of noes not
the above named described person's, to Knowledge howe not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rates. * Note: The PMG persons said in "The forther Levin Landfill" document, of overide the Neighbour hood Lieison	res placed paid Puture of noes not
The above named described person's to Knowledge have not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rottes. * Note: The PMG persons said in "The forther Levin Landfill" document of overide the Neighbour hood Lieison "Conflicts of Interest and Pecunical Interests, are another matter.	paid paid ature of noes not
The above named described person's, to Knowledge howe not identified to att NLG meetings, to answer any question forth to them. So what are they being for from our rotes. * Note: The PMG persons said in "The forther Levin Landfill" document, of overide the Neighbour hood Liaison	poid Pature of noes not



- 29. deleted
- 30. If any ancient human remains or artefacts are discovered during any earthworks activity associated with the construction and maintenance of the landfill, then works shall cease, and the Consent Holder shall immediately inform the Environmental Protection Manager of the Regional Council and relevant tangata whenua iwi. Further work in the vicinity of the find shall be suspended while relevant tangata whenua iwi carry out their procedures for the removal of taonga. The Environmental Protection Manager of the Regional Council will inform the Consent Holder when work can recommence in the vicinity of the find.
- 31. The Regional Council may initiate a review of Conditions 2, 8, 14 (a) to (m), 28, 32, 33, and 34 of this permit during the month of October in 2024, 2029 and 2034. following the expiration of 10 years from the commencement date of the 2015 review decision. The reviews shall be for the purpose of:
 - Assessing the adequacy of the management plan outlined in Condition 14 of this consent; and/or
 - b. Assessing the effectiveness of Conditions 2, 8 and 28 of this consent.
 - c. Assessing the effectiveness of the NLG outlined in Conditions 32, 33 and 34.

In avoiding, remedying or mitigating adverse effects on the environment surrounding the Levin Landfill, the review of conditions shall allow for:

- Modification of the management plan outlined in Condition 14 of this consent;
- e. Deletion or changes to Conditions 2, 8 and 28 of this consent;
- f. Deletion or changes to Conditions 32, 33, and 34; and
- g. Addition of new conditions as necessary.
- h. An alternative to any of the above as agreed from time to time, in writing, between the Permit Holder and the consent authority.

To avoid, remedy or mitigate adverse effects on the environment surrounding the Levin Landfill.

Specific Conditions - Neighbourhood Liaison Group (hereinafter "NLG")

32. The Permit Holder shall establish an NLG. Members of the NLG will suggest available and suitably qualified nominees for an independent facilitator in advance of or at the first meeting. The list of nominees must be limited to six nominees. The Permit Holder will confirm that the list of nominees contains suitably qualified people for the facilitator role. The NLG will appoint an independent facilitator from the list of nominees confirmed by the permit holder at that same meeting. In the event consensus cannot be reached an independent facilitator will be appointed from the list of nominees by a majority vote of community NLG representatives as identified in (a) to (d) and (g). administer and manage a NLG and appoint an experienced and independent facilitator for the purpose of chairing the NLG. The facilitator shall be jointly agreed to by the Permit Holder and the Regional Council's Regulatory Manager.





The following parties shall be eligible to be members of the NGL with have one representative each at NGL meetings:

a. the Lake Horowhenua Trustees;



- b. Mr Charles Rudd;
- c. Ngati Pareraukawa;
- Each of the owners and occupiers of those properties adjoining the Levin Landfill property described as A through to N on Drawing 2181 attached;
- e. Horowhenua District Councíl;
- f. the Manawatu-Wanganui Regional Council; and
- g. Two representatives of the owners and occupiers of the properties affected by the landfill.-the permit holder (if a different entity from HDC).

Advice Note:

Technical advisors as appointed by any member(s) of the NLG the permit holder and/or the Regional Council may be invited to NLG meetings if the permit holder and the Regional Council's Regulatory Manager NGL member(s) consider it reasonable to assist the discussions with the NLG (at the members own cost).

The pPermit hHolders staff and contractor shall be able to attend and participate in watch the NLG meetings and assist on the invitation of the pPermit hHolder's representative.

At the invitation of the Permit Holder and/or NLG, other parties may attend NLG meetings as jointly agreed by both the Permit Holder and NLG.

The representatives on the NLG are responsible for reporting back to their members and interested parties. The $pPermit\ hHolder\ will\ make$ (unless confidential) the reports and information provided to the NLG and the minutes of the NLG available on its website.



The pPermit hHolder is responsible solely for the reasonable costs of administering the NLG, such as providing a venue, the facilitator's costs and drafting up of minutes.

The facilitator will be paid in accordance with level 2 of the fees range for members under Cabinet Office circular (12) 6: "Fees framework for members appointed to bodies in which the Crown has an interest".

33. The Permit Holder shall:

- Convene one meeting by the end of June 2019 to appoint an independent facilitator in accordance with clause 32 six months after the the 2015 review decision is final.
- Convene a further meeting within two months of the appointment of the independent facilitator.

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- Thereafter convene a meeting at intervals of six months for the following 18 months; and
- d. Thereafter convene a meeting at intervals of no more than 12 months unless all NLG representatives agree that changes to the intervals are acceptable at least twelve months.
- 34. The purpose of the NLG is to create a forum in which the Permit Holder, Horizons Regional Council and community can engage for the purpose of reviewing and sharing perspectives on monitoring results, and where appropriate, discuss strategies for maintaining or improving the landfill operation, consistent with the consent conditions. solely to review and provide comment to the permit holder on environmental and monitoring results in relation to environmental mitigations at the Levin landfill in accordance with the conditions of consent. The permit holder may accept or reject any comments with reasons to be provided to the NLG representatives.
- 35. The Permit Holder shall:
 - a. Supply notes of each meeting to the Group Members;
 - Forward an annual report to members and to the Regional Council and the District Council; and
 - Forward any other information to the Group Members, in accordance with the conditions of the consents; and
 - d. The Permit Holder shall ensure the NLG members are:
 - Able to advise the Permit Holder of potential members of the NLG, such new members to be at the agreement of the Permit Holder.
 - ii. Given the opportunity to inspect the operations on site on the occasion of NLG meetings, and/or on such other occasions as are agreed by the Permit Holder and Landfill Operator. The Permit Holder and the Landfill Operator shall not unreasonably withhold such agreement. The Permit Holder shall grant the NLG members access to the landfill property, during working hours, subject to relevant regulations, including health and safety regulations and the Management Plan.
 - Consulted by the Permit Holder as a group prior to any change of conditions pursuant to section 127 of the Resource Management Act 1991 (and/or any consequential amendments).
 - iv. Provided by the Permit Holder with a copy of all monitoring reports and other documentation relating to the non-commercially sensitive, environmental operation of the landfill, at the same time as such reports are provided to the Regional Council in accordance with the resource consents.
 - Able to raise with the Permit Holder, as necessary, any matter which the NLG member believes the Permit Holder should address in order to meet the conditions of the consent(s).
 - Able to provide written suggestions to the Permit Holder on possible improvements to, or concerns about, the landfilling operations that are

PGR-124154-2-85-V2

Pageage 17



Submission No. 16

The Future of the Levin Landfill -Submission Form | Puka Tāpae Kōrero



Submission date: 24 January 2022, 4:59PM

Receipt number: 11
Related form version: 3

Contact Details

Full Name:	Trevor Hinder
Name of Organisation:	
Postal Address:	12 Grefor Lane
Postcode:	5574
Telephone:	063673470
Mobile:	
Email:	tawhinder@outlook.com

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	In person
Do you require a sign language interpreter?	No
Do you require a translator?	No
If yes, please specify translation details below:	

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Your Submission

Tick below to show your preferred option:

Comments:

Option 1: Close the Levin Landfill in 2022

Option 1 gives the best financial outcome for ratepayers. In addition, early closure reduces the risk of future litigation and the cost that this would entail. The landfill is non-compliant with 80 consent breaches in 2021 alone indicating that it is poorly managed. There are adverse effect on the environment with nonconsented discharges of leachate and gases. Comments that it is not making an already polluted stream worse is not a valid excuse. The fact that the Landfill was allowed decades ago does not mean that it should continue. Such a site would not be consented now as it is in an environmentally sensitive area, close to a fairly large settlement and down a long winding road that a significant number of large trucks should not have to navigate. Hopefully we are more environmentally and socially aware than those of previous generation. Even if the environmental and social costs are ignored, is the site large enough to ever be well managed or economically viable.

CLOSE THE LANDFILL AS SOON AS POSSIBLE.

Additional Comments

Attach any other comments:

Page 19 2 of 2



Submission No. 18

The Future of the Levin Landfill -Submission Form | Puka Tāpae Kōrero



Submission date: 23 January 2022, 9:57PM

Receipt number: 14
Related form version: 3

Contact Details

Full Name:	Eugene Thomas Henare
Name of Organisation:	Warena Te Kerehi Whanau Trust
Postal Address:	86 Strathmore Ave Levin
Postcode:	05
Telephone:	02040844419
Mobile:	02040844419
Email:	Strathtown@gmail.com

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	In person
Do you require a sign language interpreter?	No
Do you require a translator?	No
If yes, please specify translation details below:	

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Your Submission

Tick below to show your preferred option:	Option 1: Close the Levin Landfill in 2022
Comments:	THE WARENA TE KEREHI WHANAU TRUST OWNS THE PROPERTY OPPOSITE THE LANDFILL OUR CHOICE IS OPTION 1 CLOSE THE H.D.C HOKIO BEACH RD LANDFILL SITE THE TRUST OBJECTED TO THE ORIGINAL H.D.C 2002 RESOURCE CONSENT A LIQUID WASTE DISCHARGE INTO H.D.C ON SITE LIQUID WASTE POOL I WOULD LIKE TO TALK TO OUR ORIGINAL SUBMISSION THE TRUST SUBMITTED IN 2002 A JOINT MEMORANDUM BETWEEN THE WARENA TE KEREHI WHANAU TRUST & PETER EVERTON AND H.D.C IN THE ENVIRONMENTAL COURT 10 RESOUCE CONCENT CONDITIONS WERE AGREED UPON ID ALSO LIKE TO TALK ABOUT OUR WHANAU ANCHENT ANCESTRAL LAND OCCUPATION ITS SIGNIFICANT CUNATRUAL IMPORTANCE THAT OUR WHANAU HAVE UP HELD OUR EXSISTANCE ON OUR BEAUTIFUL SURROUNDING HABITAT WETLANDS & TREASURED HOKIO AWA OUR WHANAU TRUST WOULD REMIND H.D.C OF ITS OBLIGATIONS UNDER THE TREATY OF WAITANGI ARTICLE2 THE PROTECTION OF OUR WHANAU WHAKAPAPA HELD IN OUR ANCESTRAL LAND & THE
	PRECIOUS HOKIO AWA SURROUNDING NATRUAL
	WETLAND TREASURED TAONGA
	KIA ORA NO TATAU KATOA
	NGA MIHI EUGENE HENARE
	CURRENT RESPONSIBLE

WARENA TE KEREHI TRUSTEE

Page 21 2 of 3



Additional Comments

Attach any other comments:



Submission No. 31

The Future of the Levin Landfill - Submission Form | Puka Tāpae Kōrero



Submission date: 29 January 2022, 9:50AM

Receipt number: 27
Related form version: 3

Contact Details

Full Name:	Faith Oriwia Henare-Stewart
Name of Organisation:	Te KuraHuia
Postal Address:	20 Bartholomew Road Levin
Postcode:	5510
Telephone:	0220382931
Mobile:	
Email:	sarinakicks@gmail.com

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	In person
Do you require a sign language interpreter?	No
Do you require a translator?	No
If yes, please specify translation details below:	

Page 23 1 of 2



Your Submission

Tick below to show your preferred option:	Option 1: Close the Levin Landfill in 2022
Comments:	The sooner the better! The money that was used to construct the road out Arapaepae and Queen st east should've gone to a better cause for the people and the land that we the people live on. Instead was used for a road that constantly gets repaired on because of
	the trucks that drive on it daily.

Additional Comments

Attach any other comments:



The Future of Levin Landfil

Submission NO 25/01/20122

Submissions can be:	Contact Details	
Delivered to: Horowhenua District Council Office, Takeretanga o Kura-hau-pō, Te Awahou Nieuwe Stroom and Shannon Library.	O Please tick this box if you wa	rails for your submission to be considered) and to keep your contact details private
Posted to: Horowhenua District Council, Private Bag 4002, Levin 5540	Name of Organisation: (Only use this field if you are writing	this submission on behalf of an organisation,
Emailed to: landfill@horowhenua.govt.nz	LAKEVIEW	FARM LTD
Completed online or are available for download from Council's website: horowhenua.govt.nz/ FutureofLevinLandfill	Postal Address:	BOX 1012
Copies of the Statement of Proposal for the Future of Levin Landfill (and Supporting Information) are available online or at Council's Office, Te Takeretanga	Postcode: 55 4 Telephone: 06 3	o 3685105
o Kura-hau-po, Te Awahou Nieuwe Stroom and Shannon Library.	Mobile: 0274	454623
Any additional comments can be attached and submitted with this form.	Email: lakevier	wlevineg mail.co.
Hearing of Submissions		
	Do you require a sign language interpreter?	Do you require a translator?
yes ONO	OYes ⊘No	Yes Who If yes, please specify below:
res, please specify below:		
In person Ozoom		



My Submission on preferred options on closing the Levin Landfill is Option 1 - Close the Levin Landfill in 2022.

Our company farms land on the south, east and west of the landfill property in Hokio Beach Road Levin. I have been involved with the landfill since the mid 1970's after the closing of The Avenue dump site north of Levin.

I attended meetings called by the Horowhenua District Council at Kawiu Marae in 1994 and 1995. They wanted to extend their rubbish dump in Hokio Beach Road into a regional landfill and close their dumps at Foxton, Foxton Beach, Tokomaru, Shannon and Manakau. The consensus of those meetings was that the people did not want a landfill at Hokio, the site in the sand hills was not suitable and a landfill in this area would be culturally insensitive to the local Iwis. After these meetings I attended all the mediation hearings at the Levin District Council office in Bath Street. The Council Engineer Greg Boyle, the Council's Lawyer Andrew Cameron, the Mayor Tom Robinson, the Deputy Mayor Brendon Duffy all assured us that it would be a revenue stream for the Horowhenua District Council and help subsidise rates for the districts ratepayers. At the mediation hearings with the objectors to the new landfill extension, the Council lawyer Andrew Cameron said the Council would sue for costs if the objectors were to take a case against HDC in the Environment Court and lose. A large number of the objectors withdrew from the mediation hearings because they felt they could not afford to be sued, leaving three objectors to take a case against Council to the Environment Court.

The three remaining objectors main concern at the time was the dumping of liquid waste into the first dump site (established in approximately the mid 1970's) behind Grange's property. Council dug large holes in the first old dump site and septic tank trucks from the district discharged their waste into these holes. The objectors required that HDC stop this dumping of liquid waste immediately. (The Grange's property was subsequently purchased by Council just a few years ago.)

After approximately two years discussion between the parties (i.e. the objectors and Council's lawyer and engineer), the Environment Court allowed the landfill to go ahead with conditions under the Resource Management Act. These conditions were signed off by Judge JES Allin on 24 May 2002. Horizons were set up by the Environment Court to be the watchdog to ensure that HDC met all their resource consent conditions. Both Councils have failed the Hokio people and the ratepayers of the district with continuing breaches of the resource consents. In 2008 there was an Environmental Management Review of the landfill culminating in a report in August 2008 by Dr Jan Wright, Commissioner of the Parliamentary Commission for the Environment. She was critical of both HDC and Horizons regarding the management of the landfill. She said "There has been a history of resource consent condition breaches on this site, some of which have been recurring." Her report found inadequate monitoring resulted in pollution in the Hokio area including storm water drains and streams.

In those years to 2008 HDC and Horizons ignored the Neighbourhood Liaison Group (NLG) – of which I am an original member. The setting up of the NLG was one of the requirements of the resource consents as a way of communicating and helping the HDC meet their consent conditions. Council continues to ignore the NLG.

After nearly twenty years of litigation on the landfill, the NLG members do not want to see another fifteen years of litigation.

Any Councillor who may receive a financial benefit from keeping the landfill open to 2037 should not be able to vote at any meeting regarding the Levin landfill.

Attached is a list of landfill non-compliance by HDC.

Peter Everton

Page 26



- HDC is non-compliant a meteorological weather station¹⁶ required since November 2016 has never been set up to collect daily weather data.
- HDC is non-compliant HDC management has prevented an NLG member from verifying data collection on the grounds of health and safety¹⁷
- HDC is non-compliant: cover at the end of the day¹⁸ to keep odours down frequently not done. Rubbish poking through the cover
- HDC is non-compliant: gulls and scavengers were feeding at the tip site¹⁹
- HDC's lawyers prevented Neighbourhood Liaison Group members from "adding new conditions as necessary" because HDC had that clause deleted, without agreement of the NLG.
- The Project Management Group must maintain HDC's confidences and not share them with interested groups or the public.
- Quarterly reporting monitoring (Permit 6010, Condition 2Q) consistently doesn't occur quarterly.²⁰ While the sampling is supposed to be January, April, July and October, 2 of the past 3 years reports have been conducted in consecutive months or 5 or 6 months apart.²¹
- Inaccurate and unreliable quarterly reporting¹⁸ where the same values are recorded in consecutive reports:
 July and September 2019, and May and June 2020.
- Non-compliant: monthly sampling of Hokio Stream, Tatana Drain not undertaken due to miscommunication between HDC and the monitoring contractor²²
- Non-compliant: the intermediate cover laid over the landfill should be sand and mulched wood, not sand alone.
- One of two old landfill sites which was the main recipient for sewage sludge remains uncapped.²³
- HDC requires NLG members to ask for secret reports that members know nothing about because they're not
 told of their existence. "Copies of this LMP shall also be made available to the members of the Neighbourhood
 Liaison Group (NLG), on request." ²⁴
- Forget that the intermediate cover should be sand and mulched wood and doesn't so it is non-compliant
- Forget that the Wairarapa soil has never been scientifically tested but by hearsay is accepted and that it's okay
 to be dumped at the Hokio landfill when it bypassed 3 closer landfills

The best ranked financial outcome is presented by Option 1, close the Levin Landfill in 2022 and elected members must decide that is the best option proposed.

4

¹⁶ Discharge Permit 6011 Condition 5p

¹⁷ Discharge Permit 6009 Condition 35d. ii

¹⁸ Discharge Permit 6009 Condition 2b

¹⁹ Discharge Permit 6009 Condition 5

²⁰ Discharge Permit 6010 Condition 2Q - Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring Reports

²¹ HDC Future of Levin Landfill Helpful Documents and Contacts

²² Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring, October 2021

²³ Tonkin-Taylor Levin Landfill Leachate BPO Summary 2019, p16

²⁴ Levin Landfill - Landfill Management Plan 2021, p 11



The Future of the Levin Landfill - Submission Form | Puka Tāpae Kōrero



Submission date: 30 January 2022, 5:09PM

Receipt number: 35
Related form version: 3

Contact Details

Full Name:	Michael Kay
Name of Organisation:	Attica
Postal Address:	54 Gleeson Road RD 31 Manakau Levin
Postcode:	5573
Telephone:	021 458 505
Mobile:	021 458 505
Email:	micahaaelkay280@gmail.com

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	Zoom
Do you require a sign language interpreter?	No
Do you require a translator?	No

Page 28 1 of 4



If yes, please specify translation details below:

Your Submission

Tick below to show your preferred option:

Comments:

Option 1: Close the Levin Landfill in 2022

It is fantastic that this first part of an enormous undertaking has taken its first shaky steps towards the right things to do.

However I feel the real issues many painstakingly long small group consultations and costs may be best met in this wider community consultation and taken on with more urgency, be much more progressive in equitable in its ambitions, which may need some healing in the fabric of our local governance to stand tall with the community and act with more of a mindfulness to than. "We give in, now all ratepayers must cover the cost of this one"

То

Reducing now the traditional spending to try bolster unpopular outcomes and poor ambition

I mean, local government no matter the politics or personalities, sure we the public underwrite you, however.

Open governance, which in the current term has got better leaps and bounds. If we are to thrive.

It's how we all together tackle the past wrongs, to how we, the environment and the chance of a thriving Horowhenua may rise in chance and actual outcomes.

I previously presented to you on the long term plan on placing a capture on consultants costs.

Page 29 2 of 4



In this bitter battle both regional and local council have maybe spent the money it would cost to remediate this tip twice over.

If that's incorrect, only yourselves as councillors can know... as can any, obviously once an external and internal review has been conducted to which, may be classified as sensitive, given the amounts of funds paid to rather big commercial entities, which many, now are multinational.

I am not suggesting, off the starting blocks. Hey let's commission what this has cost in "experts" to contain a shit show.

Pardon please in good humour and good will.

We allowed a special environment for a rapid growing kapiti district, sure let's be blunt, we traditionally have offered according to the historical accounts of locals, the dump for any council wanting to shift hot stuff.

We allowed Watson Dow to dump hazardous substances and we too should be combining with Taranaki district council for government support to make sure syngenta the current liable owners pay for the full costs of not only the plant in my birth town but also the remediation of cost contribution of how ever many million Is fair.

It is important we face this realities now with bravery.

Many of you whom sit on our council for us, what a
unpleasant job it is most of the time,

I want, obviously for you to sit with us, your people, and me if I can as for many of you, I value many of you individually as a friend, (I ticked zoom by the way, but if I am aloud to appear in person, I would prefer)

Page 30 3 of 4



The costs of this tip remediation do not fall on just the ratepayers.

It is not without liability that Kapiti has engaged in dumping its waste here in Horowhenua in one of the most special and most valuable places of the entire lower western coastline.

I argue that the knowledge and activity of a regulator and facilitator of environmental regulatory services. Has no severance from liability in partnership with HDC or any body in PPP that in acts and environmental disaster such as this.

I suggest without prejudice that the future and pathways of established costs and commitments and liability to cost.

May even come from negotiations in a manner where all parties involved, the consultants, kapiti, Dow Watson's, and the central government all forming a contribution first before rate payers bare the costs.

This will take bravery and courage to forge a solution, with not just costs, but to establish a forward set of protocols and guidelines for many sites like this across NZ with multiple parties profiting from known failure and extreme high risk.

Additional Comments

Attach any other comments:

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The Future of the Levin Landfill - Submission Form | Puka Tāpae Kōrero



Submission date: 30 January 2022, 9:19PM

Receipt number: 37
Related form version: 3

Contact Details

	Please tick this box if you want to keep your contact details private
Full Name:	Peter David THOMPSON
Name of Organisation:	
Postal Address:	
Postcode:	
Telephone:	
Mobile:	
Email:	

Hearing of Submissions

Do you Hearin	u wish to present your submission to Council at a ag?	Yes
If yes,	please specify below:	In person
Do you	u require a sign language interpreter?	No



Do you require a translator?

No

If yes, please specify translation details below:

Your Submission

Tick	below	to	show	vour	preferred	option:
HOIN	DCIOVV	ı	311044	your	prototrou	option.

Option 1: Close the Levin Landfill in 2022

Comments:

Tēnā koutou, tēnā koutou katoa Ko Te Ahumairangi te maunga Ko Hōkio Beach te moana

Ko Hōkio Stream te awa Ko Aotearoa Pāhekā te iwi Nō Te Whanganui-a-tara ahau Ko Thompson tōku whanau

Ko Peter tōku ingoa Ngā mihi nui ki a koutou!

Kia ora,

My wife and I have had a property at Hōkio Beach for the last 15 years. This has primarily been used as a holiday home, but in 2015 we returned from an overseas work assignment and moved permanently there for an extended period of time. It was at this time I came to more fully understand the issues with the environment in & the governance of the Horowhenua region, and more specifically for this submission with the situation regarding the Levin Landfill.

It is for many, many reasons I support Option 1 – Closure of the Levin Landfill in 2022.

Summarised as:

 at the most basic issue, the landfill itself is poorly situated in a beach environment, near waterways and the ocean - similarly the District Council has also chosen to locate it's sewerage facility on the shores

Page 33 2 of 5



of Lake Horowhenua, at best these placements could be seen as unwise but at worst be seen as a total lack of regard to welfare of both the local environment and community (lwi).

- the landfill has been poorly managed by the consent holder for its entire existence, evidenced by poor record keeping, practices and ongoing inability to operationally meet resource consents. The high ongoing costs of reviews, lack of proper accounting (transparency) for the costs of the landfill operation and the "late" (failed) efforts to try and achieve compliance (it wasn't with surprise that this poor management was highlighted again by a latent realisation in late 2021 that the current cell was now at capacity).
- the relationship between the District Council and Regional Council (as Consent Holder and Consent Enforcer), must be questioned for a landfill to have been so non-compliant yet for the communities concerns and reports of non-compliance over decades to have been so callously ignored / not acted upon just beggars belief. It has only been in very recent times that the Regional Council appears to have actually started to enforce the consents (kind of), rather than what has appeared for a long time to collude with the consent holder to make the problem go away i.e. ignore it.
- it was with great relief that I read the report from Morrison Solutions, this was a huge surprise as I had been involved with the earlier Social Impact Report commissioned by the District Council (written by Bronwyn Kerr). The initial report was a similarly strong document regards the situation of the Social Impact and the relationship with the District Council and the local community (lwi), however the final published report had been significantly "watered

Page 34 3 of 5



down" (lack of independence) – this had been very disappointing at the time, but had reflected outcomes from other processes of the District Council. The Morrison Solution's report categorically supports Option 1 – Closure in 2022. It has always made sense to the local community (lwi) that the longer the landfill is operational the more damage will be caused.

- looking at P9 of the The future of the Levin Landfill –
 Te Anamata o te Ruapara o Taitoko Statement of
 Proposal, it is hard to imagine beyond self interest
 how a Councillor could vote for any other option other
 than Option 1. Personally I applaud the 7 Councillors
 who have shown true leadership for voting for this
 Option back in late 2021.
- in particular I am very concerned if Option 1 is not confirmed that there is significant risk of ongoing litigation, Environment Court action, and continued environment and social damage. There are many unknowns in the financial risk aspect to this landfill beyond just the on-going cost of reviews, litigation etc. At this stage running an inefficient non-compliant landfill (e.g. poor rates of gas capture, non-compliant activity etc.) means the District Council is exposing its rate payers to significant risk of fines, significant & increasing costs of Carbon Emissions etc.
- personally I have experienced the gaseous odour from the landfill on our property in the Hōkio Beach township (and have made several formal complaints over the years with limited success i.e. any follow-up from the Regional or District Councils). I have also witnessed a degradation of bore water in the Hōkio Beach township, back in 2007 our neighbours bore water was clear and used for washing and watering gardens etc., by mid-2010's the bore water was coloured (brown) and stank to the extent that our neighbour stopped using it entirely.

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- my wife and I met and befriended Erl and Gwyn Grange, at the time owners of the property adjacent to the landfill, which was subsequently purchased by the District Council. At that time, I had been at the property where I both experienced strong odour (inside their house smell evident in the curtains etc.), and evidence of ground pollution (oil in the water in their paddocks on the landfill boundary). We also heard emotional accounts of the impact the years of pollution (particularly) had on them and their whānau this was a shocking situation, one despite eventually buying them out, that the District Council should be ashamed of.
- we've just had an extended break at the beach over summer, we have spent much time swimming in the ocean and spending time generally at the beach enjoying the incredible lifestyle that the Horowhenua region can offer. As an indicator of the lack of care for the environment I did find it frustrating that the Regional Council has chosen to remove Hōkio Beach from their monitored swim spots in 2017 Hōkio Beach was red-zoned, between 2018 and 2020 the number of sites monitored dropped from 42 to 25, incredibly somewhere post-2017 the previously red-zoned Hōkio Beach has disappeared from the Regional Councils gaze.

I vote "Option 1 - Closure in 2022".

Kia ora, Peter Thompson 30 Jan 2022

Additional Comments

Attach any other comments:

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The Future of the Levin Landfill - Submission Form | Puka Tāpae Kōrero



Submission date: 30 January 2022, 9:26PM

Receipt number: 38
Related form version: 3

Contact Details

Full Name:	Bernadette Frances Casey
Name of Organisation:	
Postal Address:	33 Muaupoko Street Hokio Beach
Postcode:	5571
Telephone:	021 330 904
Mobile:	021330904
Email:	welovehokio@gmail.com

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	In person
Do you require a sign language interpreter?	No
Do you require a translator?	No
If yes, please specify translation details below:	

Page 37 1 of 4



Your Submission

Tick below to show your preferred option:

Comments:

Option 1: Close the Levin Landfill in 2022

The Levin Landfill has been problematic ever since it was established (as a temporary solution). As Professor Alexander Gillespie points out "The cheapest manner to dispose of waste has always been at locations close to poorer communities" Hokio is one such community, which has born the negative impacts of this landfill for generations. Unfortunately concerns raised about this landfill, it's devastating environmental and cultural impacts have continuously fallen on deaf ears.

The Parliamentary Commissioner for the Environment has been highly critical of the Horowhenua District Council and Horizons the Regional Council for their management and enforcement of resource consents for the Landfill.

A tension exists in HDC which both earns revenue from waste disposal at the landfill, while also being required to meet national expectations of waste reduction. The proposed new national waste strategy for Aotearoa New Zealand will further increase expectations of HDC to take responsibility for the past, present and future condition of our natural environment. To regenerate natural systems that have been badly affected by the Levin Landfill, so the environment is healthy for future generations. And to deliver equitable and inclusive outcomes for the community in which this landfill currently operates.

HDC has cared less about the community in which the landfill is located. It has exploited a poor community to profit the few, trashing the environment for short term gains. Their behaviour runs counter to the

Page 38 2 of 4



actions a responsible Council. One that understands the economics of a healthy environment and that endeavours to create a desirable, unspoiled and appealing region in order to attract new rate paying citizens.

The ongoing financial, cultural and environmental issues of the landfill are not occurring in isolation, the negative impacts flow into other related systems.

Closing the landfill in 2022 will enable Horowhenua to meet the outcomes of Te Mana o Te Wai - "Making immediate improvements so water quality improves within five years and reversing past damage to bring our waterways and ecosystems to a healthy state within a generation." (1)

HDC's own (undated) Statement of Proposal shows
Option 1: Close the Levin Landfill in 2022 as the bestranked outcome with the best alignment to the
WMMP, highest wellbeing score and lowest cost or
risk.

We must act now, not only to meet our national Climate Change Targets but also our global commitments. The Levin Landfill is 70% inefficient at collecting and destroying methane. While the Statement of Proposal presents the Current Emissions Trading Scheme cost of \$54/tonne of waste. It does not account for the social cost of carbon, a cumulative economic impact of global warming caused by each tonne of carbon sent out into the atmosphere. Research has found the global median of more than NZD \$550 in social costs per tonne of CO2 (2).

The cost of inaction or delayed action will further negatively impact on the local environment, emission trajectories, socio-economic development and climate-driven economic damage. HDC can no longer

Page 39 3 of 4



bury it's head in the sand. In the words of Abraham Lincoln "You cannot escape the responsibility of tomorrow by evading it today." It is time for HDC to act responsibly.

- (1) Ministry for the Environment. "Essential Freshwater: Te Mana o te Wai" factsheet 2020,https://environment.govt.nz/assets/Publications/Files/essential-freshwater-te-mana-o-te-wai-factsheet.pdf
- (2) Ricke, Katharine, et al. "Country-level social cost of carbon." Nature Climate Change, vol. 8, 2018.https://socialsciences.nature.com/posts/39211-country-level-social-cost-of-carbon

Additional Comments

Attach any other comments:



Colleen Burgess

From: Landfill

Sent: Tuesday, 7 December 2021 3:40 PM

To: Records Processing
Subject: FW: Consultation

Please register as a submisison

From:

Sent: Monday, 6 December 2021 9:56 AM
To: Landfill <Landfill@horowhenua.govt.nz>
Subject: Consultation

Dear Council,

Please add my voice to those who are calling for the closure of the landfill at the earliest possible time in 2022, I live out at Hokio and have been subject to the awful, sickening odours that waft across to our house 2kms as the crow flies from the landfill. Closing the landfill is a must and the sooner we do it the sooner we must start grappling with the issue of what to do with our waste. Painful and all as that is. Make the right decision - future generations of Horowhenua will thank you for it. Regards,

Jacinta Liddell

1



The Future of the Levin Landfill -Submission Form | Puka Tāpae Kōrero



Submission date: 31 January 2022, 2:44PM

Receipt number: 59
Related form version: 3

Contact Details

Full Name:	Vivienne Taueki
Name of Organisation:	Muaupoko Co-operative Society
Postal Address:	45 Queenwood Road Levin
Postcode:	5510
Telephone:	+64272906731
Mobile:	+64272906731
Email:	vivienne.taueki@xtra.co.nz

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	Zoom
Do you require a sign language interpreter?	No
Do you require a translator?	No
If yes, please specify translation details below:	

Page 42 1 of 2



Your Submission

Tick below to show your preferred option:	Option 1: Close the Levin Landfill in 2022
Comments:	The ongoing and unavoided, unremedied and unmitigated adverse cultural effects including the degradation of the Mauri of the taonga and waahi tapu of Muaupoko. The affect of this on the health and well being of Muaupoko as kaitiaki of the taonga and waahi tapu.

Additional Comments

Attach any other comments:



The Future of the Levin Landfill -Submission Form | Puka Tāpae Kōrero



Submission date: 31 January 2022, 2:49PM

Receipt number: 62
Related form version: 3

Contact Details

Full Name:	Vivienne Taueki
Name of Organisation:	Hokio A Maori Land Trust, Part Hokio A Maori Land Trust, and Hokio Maori Township Maori Land Trust
Postal Address:	c/- 45 Queenwood Road Levin
Postcode:	5510
Telephone:	+64272906731
Mobile:	+64272906731
Email:	vivienne.taueki@xtra.co.nz

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	Zoom
Do you require a sign language interpreter?	No
Do you require a translator?	No

Page 44

1 of 2



If yes, please specify translation details below:

Your Submission

Tick below to show your preferred option:	Option 1: Close the Levin Landfill in 2022
Comments:	The adverse effects caused to the downstream
	community of Hokio via air and water contamination.

Additional Comments

Attach any other comments:



The Future of the Levin Landfill -Submission Form | Puka Tāpae Kōrero



Submission date: 31 January 2022, 3:01PM

Receipt number: 67
Related form version: 3

Contact Details

	Please tick this box if you want to keep your contact details private
Full Name:	Kiana-Marino Morris
Name of Organisation:	
Postal Address:	
Postcode:	
Telephone:	
Mobile:	
Email:	

Hearing of Submissions

Do you wish to present your submission to Council at a Hearing?	Yes
If yes, please specify below:	Zoom
Do you require a sign language interpreter?	No
Do you require a translator?	No

Page 46 1 of 2



If yes, please specify translation details below:

Your Submission

Tick below to show your preferred option:

Option 1: Close the Levin Landfill in 2022

Comments:

Additional Comments

Attach any other comments:





THECATALYSTGROUP
planning and environment

28 January 2022

The Mayor Horowhenua District Council Private Bag 4002 Levin 5540 p. +64 6 358 6300

e. enquiries@thecatalystgroup.co.nz

Level 3, 31 George Street,
 PO Box 362, Palmerston North

www.thecatalystgroup.co.nz

cc: David Wright, Interim Chief Executive

SUBJECT: PROJECT MANAGEMENT GROUP SUBMISSION TO LEVIN LANDFILL SPECIAL CONSULTATIVE PROCESS

Tēnā koe Mayor Wanden,

Thank you for the opportunity to make a submission through the Special Consultative Process Council has initiated to determine the future of the Levin landfill.

The Project Management Group was formed to address the issues associated with the performance and future operation of the Levin landfill. It is a multi-stakeholder exercise delivering positive results outside of the previously litigious and frustrating statutory processes that had been so much a part of the operation of the Levin landfill.

The primary focus of the Project Management Group (in which the Council, community and Regional Council have an active role) is to deliver outcomes including landfill closure, site restoration, monitoring, review, community support, and restorative justice.

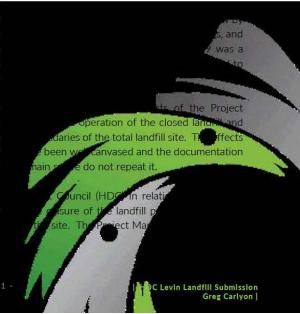
The Levin landfill site has been operated in a way that exacerbates 50 years of degradation within the Hokio rohe with impacts on the whenua, awa, hapū, adjacent landowners, and local community. Many of the effects generated by the landfill have been serious in nature and a number of them continue to this day.

The landfill has been subject to multiple assessments are the Parliamentary Commissioner, two reviews by the Remany compliance actions over a long period. The Le landmark statement from the Council and community a Council's most recent decision to recommend landfill cl

While the Councillor's are recommending closure of Management Group have always been broader. This requirement to address significant adverse effects beyong the operation of the landfill including odour and leach in relation to these matters is readily available in the pu

We strongly support the position taken by Horowhet closure of the Levin landfill. In particular, we acknow decision in order to address a number of outstanding is been working with your team on these matters.

| THE CATALYST GROUP | 28 January 2022 |





The key reasons for early closure of the landfill are well described in documents before the community. For the record the Project Management Group supports **Option 1** alongside the Council for the following reasons.

- The benefits of immediate closure are significant for iwi, hapū, and the stakeholder community.
- · The cultural impacts of immediate closure are lowest.
- The environmental impacts of immediate closure are lowest.
- The economic benefits for immediate closure are highest for Option 1.
- The determination to adopt Option 1 is consistent with Council's waste management strategy and national directions for the management of solid waste.
- The adoption of Option 1 has a significantly greater benefit for greenhouse gas emissions.

We also note that there are significant risks associated with the ongoing operation of the Levin landfill beyond 2022. The Council has been unable to identify how any option for closure beyond 2022 would mitigate risks in a way that impacts would not be serious for the environment, community, and economy.

We note Council's view that odour and leachate losses from the landfill site are not or will not be significant in the future. In our view this position cannot be supported, particularly in the context of significant initiatives focused on cleaning up awa and the need to address the landfill on a holistic basis. The Project Management Group looks forward to working through these issues on a constructive basis with stakeholders over these next few months.

We also note there is a high level of disruption and pressure on the HDC team in relation to operationalising Council decisions at the present time. Accordingly, the reporting, review, and delivery of on ground outcomes for the landfill remains uncertain and as a result it is our view that it remains likely ongoing noncompliance will occur at the site. We note current Council initiatives to address this and look forward to addressing these matters in line with the landfill agreement.

The Project Management Group strongly supports Council's adoption of Option 1 for closure of the Levin landfill in 2022 and we seek the opportunity to present our teams views to Council in the coming hearing process. We also look forward to working with you and your Councilors to rebuild the relationships with the Hokio community over the coming year.

Nāku noa, nā



Greg Carlyon Project Manager Levin Landfill Project Management Group



| THE CATALYST GROUP | 28 January 2022 |



Submission No. 8 631/01/2022 **Contact Details** Submissions can be: (You must provide your contact details for your submission to be considered) Delivered to: Please tick this box if you want to keep your contact details private Horowhenua District Council Office, Takeretanga o Kura-hau-pō, Te Awahou Nieuwe EONE Stroom and Shannon Library. Posted to: Name of Organisation: Horowhenua District Council, (Only use this field if you are writing this submission on behalf of an organisation) Private Bag 4002, Levin 5540 Emailed to: landfill@horowhenua.govt.nz Completed online or are Postal Address: available for download from Council's website: horowhenua.govt.nz/ FutureofLevinLandfill Copies of the Statement of Postcode: Proposal for the Future of Levin Landfill (and Supporting Information) are available online or at Council's Office, Te Takeretanga Telephone: o Kura-hau-po, Te Awahou Nieuwe Stroom and Shannon Library. Mobile: Any additional comments can be attached and submitted with Email: this form. **Hearing of Submissions** Do you require a sign language Do you require a translator? Do you wish to present your interpreter? submission to Council at a No) Yes Hearing? If yes, please specify below: If yeş, please specify below: In person () zoom Page 50



Tie	ck below to show your preferred option
Q	Option 1 Close the Levin Landfill in 2022
(Option 2 Close the Levin Landfill in 2025
	Option 3 Close the Levin Landfill in 2037, or sooner if full
	Please provide a reason(s) for your preferred option
	It is a no brainer not to close the toxic
	landfill that will pollute the land, waterways
	and envivous for years to come. Remediation
	of the environmental waste is an absolute
	must.
	Mat.
_	* Please note
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	but unable to do this so had to print of
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	paper waste.
	Need to ensure if offer online access then
	needs to actually work. I have Windows 10



From: Landfill

Monday, 31 January 2022 4:02 PM Sent:

Records Processing To: Subject: FW: submission

Attachments: levin landfill submission_000189.pdf

Please process as a submission.

Landfill

Waea Mahi | (06) 366 0999

126 Oxford Street, Levin Private Bag 4002, Levin 5540











----Original Message----

From Sent: Sunday, 30 January 2022 3:22 pm To: Landfill < Landfill@horowhenua.govt.nz> Subject: submission

Hi

Please see attached doc. As noted on my submission, online access was offered but unable to do. I have windows 10. So processes may need to be looked at Thank you Leone Brown

1



Submission No. RECEIVED ON Submission No. 181/01/2022

28 January 2022

369 Waitohu Valley Road ŌTAKI. 5513

To: Mayor and Councillors,
Horowhenua District Council
P O Box 4002
LEVIN 5540

Tēna Koutou,

This submission is in favour of Option 1 - Closure of Levin Landfill in 2022

My name is David Wilson Gifford Moore. I hold a BSc (Honours) degree in Chemistry and Biochemistry, and a Post Graduate Diploma of Teaching. I am a Sheep and Beef farmer, and have been an active environmentalist all my adult life.

I am connected to Ngāti Pareraukawa (a Hapū of Ngāti Raukawa ki te Tonga) based at Ngātokowaru Marae at Hōkio, and have been an environmental spokes-person for this hapū for many years. I have been a hapū representative on the Neighbourhood Liaisson Group (NLG) since its inception, and more recently a community and hapū delegate on the Project Management Group (PMG) set up in 2019 to address the Levin Landfill including early closure, restoration of the site and surrounding environment, and restorative justice action for the Hōkio community and tangata whenua.

This Landfill (and the previously uncontrolled dump on the same site) has been poorly managed during its entire existence as evidenced by the numerous examples of non-compliance with its RMA Conditions over many years and the fact that it has been the subject of five major review actions during the last 20 years, including one by the Parliamentary Commissioner for the Environment. We believe the landfill has been consistently losing money and polluting the local environment for many years, this situation is unacceptable in this day and age.

Ngāti Pareraukawa have consistently objected to the development and operation of the Levin Landfill since its establishment was suggested. We have asserted that it is an unsuitable site (on porous sand country with shallow ground-water, close to a stream and the ocean and upstream of a coastal village) and poses a significant risk to the



environment, community health and safety, and cultural values of this area. We have **objected**, **complained**, **consulted**, **submitted**, **discussed** and **presented our concerns in writing and in person** over many years about its harmful effects on us and our environment to the point of exhaustion. At the many occassions that the landfill has been discussed at our hapū hui there has always been a **unanimous decision** that it should be closed as soon as possible and the area completed restored.

It is therefore with a sense of relief and vindication that we strongly support the decision made by HDC to close the landfill in 2022 and we look forward to the decommissioning of the operation and a program of environmental restoration. We are pleased that our long held concerns have at last been listened to and addressed.

We note that the extensive study by expert consultants has clearly concluded that **Option 1 - Closure of Levin Landfill in 2022** is the preferred alternative when all aspects – Cultural, Environmental, Financial, Social and Economic are considered. This action is also in line with HDC waste management strategy, and government indications regarding waste minimisation and management, and is the best option when greenhouse gas emission control is considered.

We believe that the Hōkio Landfill is too small to be viable or economically justified and is environmentally unsustainable. Any attempt to keep it open would expose HDC to significant environmental, financial and legal risk.

We hope that with the landfill closure Ngāti Pareraukawa and the wider Hōkio community can look forward to a more positive and constructive relationship with HDC. We trust that the antagonism, litigation and mistrust of the past can be put behind us. Once the landfill is closed and the area restored we anticipate that Hōkio will become a delightful coastal village that it should be and an asset to Horowhenua rather than an embarrassment.

I wish to ha	ave the oppor	tunity to spea	k to this su	bmission.
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D = : al	
David	Moore



The Future of Levin Landfil

Submission Form | Puka Tāpae Kōrero

Submissions must be provided to Co	ouncil by no later than 5pm, Monday 31 January 2022
Submissions can be:	Contact Details
Delivered to: Horowhenua District Council Office, Takeretanga o Kura-hau-pō, Te Awahou Nieuwe Stroom and Shannon Library.	(You must provide your contact details for your submission to be considered) O Please tick this box if you want to keep your contact details private Full Name: DAVID WILSON GIFFORD MOORE
Posted to: Horowhenua District Council, Private Bag 4002, Levin 5540	Name of Organisation: (Only use this field if you are writing this submission on behalf of an organisation)
Emailed to: landfill@horowhenua.govt.nz	Ngati Pareraukawa (part of Hapu Submissa)
Completed online or are available for download from Council's website:	Postal Address: 369 Waitcher Valley Rd
horowhenua.govt.nz/ FutureofLevinLandfill	OTAKI 15 16 17 18
Copies of the Statement of Proposal for the Future of Levin Landfill (and Supporting Information) are available online or at Council's Office, Te Takeretanga o Kura-hau-po, Te Awahou Nieuwe Stroom and Shannon Library.	Postcode: 5573 Mobile Telephone: 021-058-6656 Mobile: 021-058-6656
Any additional comments can be attached and submitted with this form.	Email: david moore @ xtra. co. nz
Hearing of Submissions	
submission to Council at a int	you require a sign language terpreter? Yes No No No No No No No No No N
	If yes, please specify below;



Future of the Levin Landfill

Your Submission

As set out in this Statement of Proposal the Council is considering options for the future of the Levin Landfill and before it makes a decision it wants to know your views. It is important to note that whichever option is decided the Council will continue to offer the current kerbside collection service and continue to aim to maximise recycling.

No matter how extensive the Council's waste reduction and recycling activities are there is an ongoing need for environmentally responsible residual waste disposal. The reasonably practical options considered are:

Option 1

Close the Levin Landfill in 2022

Council-controlled waste would be transported to an out of district landfill based on a disposal contract. The contract would need to state that the out of district landfill must continue to meet its environmental requirements. The Levin Landfill would be closed and capped. The site would continue to be monitored and managed for many years to ensure any ongoing environmental effects of both old and modern landfills were dealt with.

Option 2

Close the Levin Landfill in 2025

Between 2022 and 2025, operations would continue at the Levin Landfill. The Landfill would continue to accept a mixture of Council's waste and other waste. The Landfill would be closed by the end of 2025. After this date Council's waste would be transported to an out of district disposal location on the same basis as Option 1 and Council would continue to monitor and manage the Levin Landfill site.

Option 3

Close the Levin Landfill in 2037, or sooner if full

Operations would continue at the Levin Landfill until expiry of its consent to operate in 2037. The Landfill would be closed earlier if it reached its consented capacity before 2037. The Landfill would continue to accept a mixture of Council's waste and other waste.

Monitoring and management of effects during operation and after closure would occur to ensure it operated within its consents.





8
Tick below to show your preferred option
Option 1 Close the Levin Landfill in 2022
Option 2 Close the Levin Landfill in 2025
Option 3 Close the Levin Landfill in 2037, or sooner if full
Please provide a reason(s) for your preferred option
See attached letter





Thank you for your submission

Privacy Act 1993

Please note that submission responses are public information. Information on this form including your name and response will be made available to the media and public as part of the decision making process. Your response will only be used for the purpose of the Statement of Proposal for the future of the Levin Landfill. The information will be held by the Horowhenua District Council, 126 Oxford Street, Levin. You have the right to access the information and request its correction.

FreePost 108609



Free 🔄



Horowhenua District Council Private Bag 4002 Levin 5540



28 January 2022

369 Waitohu Valley Road ŌTAKI. 5513

To: Mayor and Councillors,
Horowhenua District Council

P O Box 4002 LEVIN 5540

Tēna Koutou,

This submission is in favour of Option 1 - Closure of Levin Landfill in 2022

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Ngāti Pareraukawa have consistently objected to the development and operation of the Levin Landfill since its establishment was suggested. We have asserted that it is an unsuitable site (on porous sand country with shallow ground-water, close to a stream and the ocean and upstream of a coastal village) and poses a significant risk to the



environment, community health and safety, and cultural values of this area. We have objected, complained, consulted, submitted, discussed and presented our concerns in writing and in person over many years about its harmful effects on us and our environment to the point of exhaustion. At the many occassions that the landfill has been discussed at our hapū hui there has always been a unanimous decision that it should be closed as soon as possible and the area completed restored.

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We believe that the Hōkio Landfill is too small to be viable or economically justified and is environmentally unsustainable. Any attempt to keep it open would expose HDC to significant environmental, financial and legal risk.

We hope that with the landfill closure Ngāti Pareraukawa and the wider Hōkio community can look forward to a more positive and constructive relationship with HDC. We trust that the antagonism, litigation and mistrust of the past can be put behind us. Once the landfill is closed and the area restored we anticipate that Hōkio will become a delightful coastal village that it should be and an asset to Horowhenua rather than an embarrassment.

I wish to have the opportunity to speak to this submission.

David Moore



Submission No. 88 31/01/2022

The Future of the Levin Landfill - Submission Form

Full Name:	Christine Moriarty
Organisation:	Chair - Horowhenua District Residence & Ratepayers Ass Inc_
Postal Address:	
Telephone:	Mobile:
Email:	
Do you wish to p	resent your submission to Council at - Yes
•	oriarty, for HDRRA Inc Date: 29 January 2022
The Ratepayers Associat Levin's landfill since it op	ion have been involved in informing HDC & HRC of the noncompliances relating to bened. The Horowhenua District Council's website document concerned with informing dfill prior to making a submission claims that no odour complaints have been received
We are delighted to hav	e this opportunity to support this closure.
As directing the contami	inated overland water under Hokio Beach Rd, into the Hokio stream is not right.
	detected in the stream, the testing of the water in the drain coming down from the tip tamination with heavy metals and other carcinogenics.
None of which is good fo	or people, fish, our kai for eating or our swimming spots in the stream and ocean.
We, particularly residents of Hokio Beach, have had enough of the constant smell of Hokio Beach Rd . It's a gassy smell that leaves one light headed after a wiff.	

Page 61

For the ratepayers of the District, especially those in the Hokio Beach Area, it has been a financial and

environmental disaster.



The Future of the Levin Landfill
Submission Form

Christine Moriarty



I wish to be present and to speak to my submission to Council

I choose Option 1 - Close the Levin Landfill in 2022

As a Local member of the Community Neighbourhood Group I have been involved in informing HDC & HRC of the noncompliance of Levin's landfill for the last 20 years.

I am delighted to have this opportunity to support this closure.

Horowhenua District Council has been piping contaminated overland water under Hokio Beach Rd into the Hokio stream and this is not right. Just because the contamination can't be detected in the stream, the testing of the water in the drain (coming down from the tip face) shows terrible contamination with heavy metals and other carcinogens.

None of which is good for the people of Hokio, fish, our kai for eating or our swimming spots in the stream and ocean.

Attached is my Diary that I have been writing up since 2017. My reporting of odours have never been verified as HRC have to drive 45 minutes to check the smell. By then it's gone. I/we are never believed. This is most upsetting and putdown.

I have had enough of the constant smell on Hokio Beach Rd and at my home in Hokio. It's a gassy smell that leaves me light headed after a whiff.

Hokio continues to be the dumping ground of its waste, from the tip, lake and treatment plant. You can't just send waste water to the nearest drain and forget about it. There is always a consequence to others and the environment.

Please vote to close this tip ASAP.

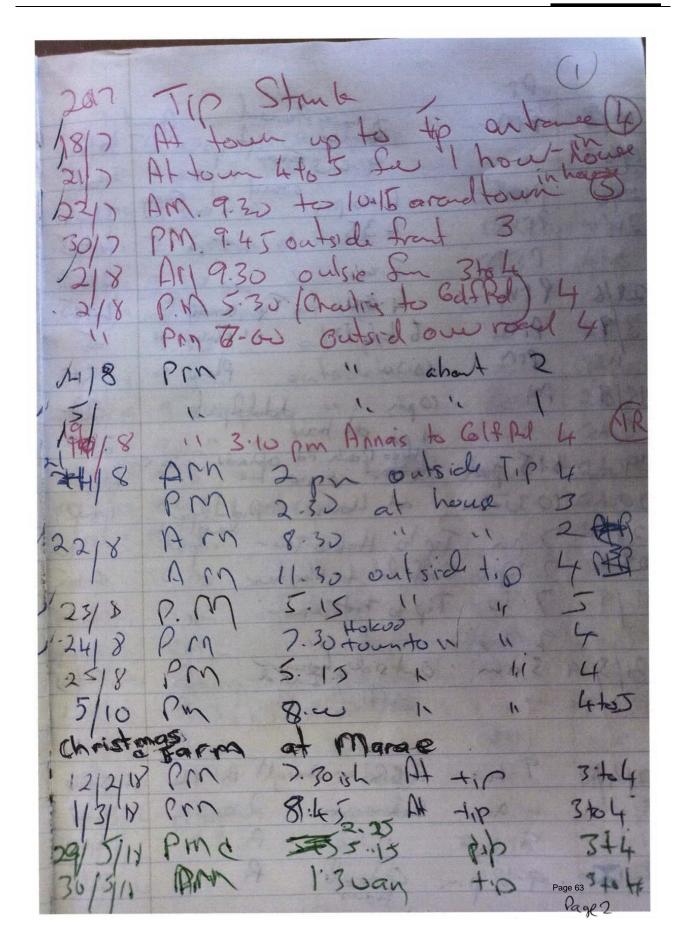
Pollution KILLS – your voice WILL help SAVE our environment – ocean, marine life, beach, waterways – ACT NOW!

Thankyou Christine Moriarty

31 January 2022

Page 62 gg







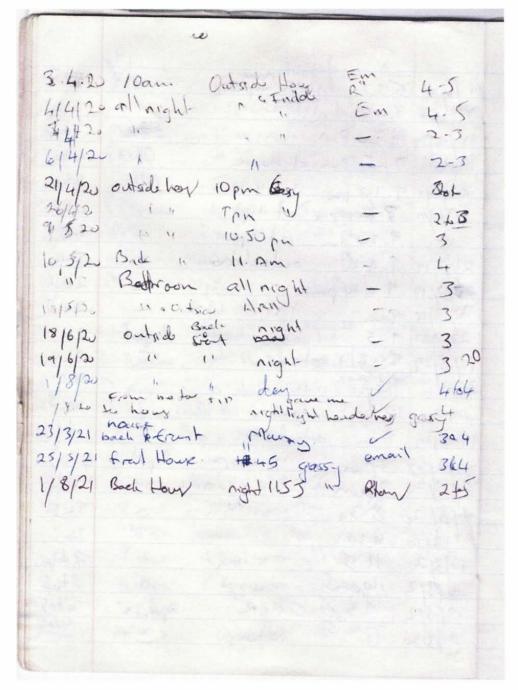
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Page 66

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1 JAN 202

Submission No. 113

The Future of the Levin Landfill - Submission Form

Full Name:

Christine Moriarty

Organisation

Hokio Environmental & Kaitiaki Alliance (HEKA)

Postal Address:

Telephone:

Email:

Do you wish to present your submission to Council:

YES

We choose Option 1 n Close the Levin Landfill in 2022

Signed:

C A Moriarty for HEKA

Date:

31 January 2022

We HEKA have been involved as part of the Community Neighbourhood Liaison Group (CNLG) in informing the District Council (HDC) & Regional Council (HRC) of the non-compliance of Levin's Landfill for the last 10 years.

We are delighted to have this opportunity to support this closure, as the landfill and it's governance has had an extremely detrimental effect on the environment and local community.

The District Council redirecting the contaminated (overland) water under Hōkio Beach Rd, into the Hōkio Stream is not OK. This contamination is very bad for humans and the environment – the testing of the water in the drain coming down from the tip face, shows terrible contamination with heavy metals and other carcinogens.

None of this is good for the people of Hōkio, the fish, our kai for eating or our swimming spots in the stream and ocean. Kai gathering is an important part of life for the residents of Hōkio.

Attached is my diary that I have been keeping since 2017 – my reporting of odours have not been verified as HRC do not have a local person to verify; instead choosing to either drive 45 minutes to check the smell (by then it's gone) or not bother to attend at all (more likely). I/we are never believed, the way the councils have treated the community is most upsetting.

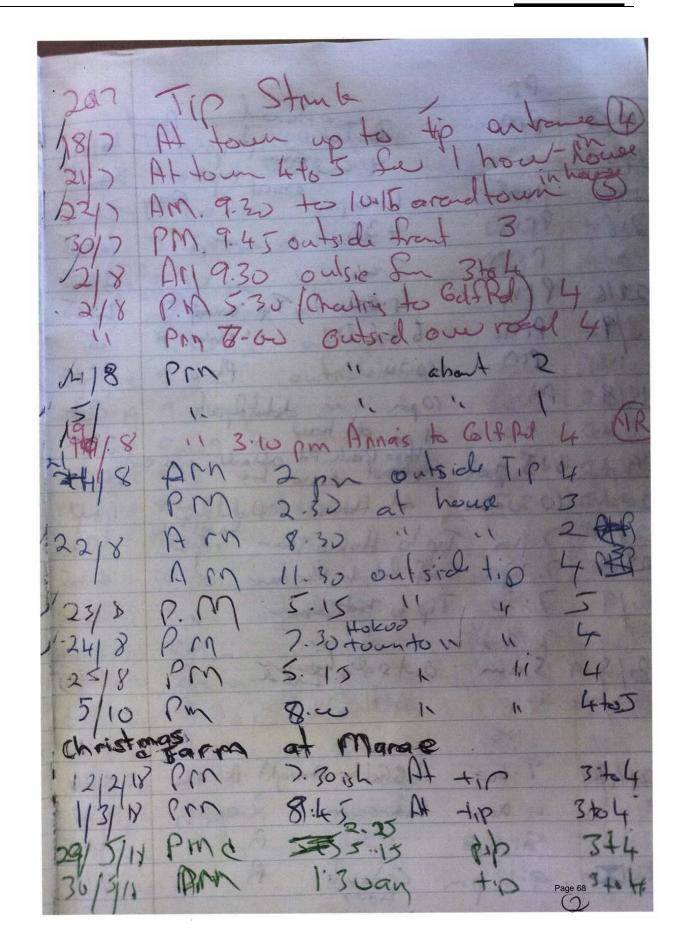
Personally, I have had enough of the constant smell on Hökio Beach Rd, and at my home in Hökio. It's a gassy smell that leaves me light headed after a whiff.

Please vote to close this tip ASAP

Pollution KILLS – your voice WILL help SAVE our environment – ocean, marine life, beach, waterways – ACT NOW!

4 pages attached.







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The Future of Levin Landfil

Submission No.1/18922

Submission Form | Puka Tāpae Kōrero

Submissions must be provided to Council by no later than 5pm, Monday 31 January 2022

Submissions can be:	Contact Details	
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Completed online or are available for download from Council's website: horowhenua.govt.nz/	Postal Address: 0/0 2 Located at 58	Scott Are, OTAKi Bo Hokio Beach RS
Copies of the Statement of Proposal for the Future of Levin Landfill (and Supporting Information) are available online or at Council's Office, Te Takeretanga	Postcode: 5510 Telephone: 027455	LEVIN
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Tick below to show your preferred option



Close the Levin Landfill in 2022

Ngāti Pareraukawa has objected to the development and operation of the Levin Landfill since its establishment. It is an unsuitable site (on porous sand country with shallow ground-water, close to a stream and the ocean and upstream of a coastal village) and poses a significant risk to the environment, community health and safety, and cultural values of this area. We have objected formally and informally for many years. We have maintaned the stance that it should be closed as soon as possible and the area completed restored.

The hapu supports the decision made by HDC to close the landfill in 2022. We expect the decommissioning of the start of the program of environmental restoration.

We note that the extensive study by expert consultants has clearly concluded that **Option 1 - Closure of Levin Landfill in 2022** is the preferred option. This is when all aspects – Cultural, Environmental, Financial, Social and Economic are considered. This action is also in line with HDC waste management strategy, and government indications regarding waste minimisation and management, and is the best option when greenhouse gas emission control is considered.

The Hōkio Landfill is too small to be viable or economically justified and is environmentally unsustainable. Any attempt to keep it open would expose HDC to significant environmental, financial and legal risk.

We look forward to a more positive and constructive relationship with HDC. We trust that the antagonism, litigation and mistrust of the past can be put behind us. Once the landfill is closed and the area restored we anticipate that Hōkio will become an attractive villageand anasset to Horowhenua rather than an embarrassment.

Rachael Selby, Chair

Ngātokowaru Marae Trustees representing more than 4000 hapū members.



The Future of Levin Landfil

Submission No. RECEIVED ON 901/2022

Submission Form | Puka Tāpae Kōrero

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Submissions must be provided to Cou Submissions can be: Delivered to: Horowhenua District Council Office, Takeretanga o Kura-hau-pō, Te Awahou Nieuwe Stroom and Shannon Library. Posted to: Horowhenua District Council, Private Bag 4002, Levin 5540 Emailed to: landfill@horowhenua.govt.nz Completed online or are available for download from Council's website: horowhenua.govt.nz/ FutureofLevinLandfill Copies of the Statement of Proposal for the Future of Levin Landfill (and Supporting Information) are available online or at Council's Office, Te Takeretanga	Contact Details (You must provide your contact det O Please tick this box if you wa Full Name: Rachael Name of Organisation: (Only use this field if you are writing NGATOKONARY Postal Address: 4	ails for your submission to be considered) ant to keep your contact details private Selby this submission on behalf of an organisation) MARAE TRUSTEES Scott Are, OFAK is BO HOKIO Beach RI LEVIN
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CLOSE THE LEVIN LANDFILL

NEATOROWARU MARAE
23/12/2021

We, the undersigned, support immediate closure of the Levin Landfill:

NAME	SIGNATURE	PHONE NUMBER
Ana Winiata	a. Winsota.	0272933270
MORGAN WAITER	Wingsta toa	0272068424
Chelses Straffer	loff	02/1800532
Aiden Strother	tous	02/1653118
Mayor SanSaz	Mando Axascia	66 5684 232
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Learne Barnard	RNRawad	02708489453
Merce Johnson	1866	£ 3680181
ANA HARRISON	QD 10	3684737
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Simm O'CONNOV	A Comment of the Comm	0272710788
Thomas O'Comos	1.0'connol	027 878 7 552
James O'Cornor	FOC	027 355 9330
Crameyo Jokai	20	
Shelley Harrison	1 th.	0275953592
HOHEDA O'DONNELL	ACA L	921-082-58657
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Petition by Over It - A Horowhenua & Kapiti campaign to close the Levin Landfill. See overitll.org for more information



Submission No. 961/2022

28 January 2022

Horowhenua District Council 126 Oxford Street. Levin

Jenny Rowan 13/91 Ruapehu Street, Paraparaumu. Ph 0279662753. Email jenjools@xtra.co.nz

Introduction

I welcome the opportunity to submit to this Council for the record in relation to the Hokio landfill.

My name is Jenny Rowan, and I am the community appointed representative for the Hokio community (Neighbourhood Liaison Group) along with David Moore on the Hokio Landfill Project Management group (PMG).

I am presenting this submission as an individual, as the PMG is also presenting a submission.

At the outset, I would like to congratulate those councillors for their initial support to close the land fill in May/June of this year. Being on the right side of history in this matter will count, as future generations come to understand the reasons why this non complying and poorly managed landfill needed to close.

Brief History

As a former Mayor of Kapiti, I attended the opening of this present landfill, with Mayor Duffy. It was a modern design for that time, and it was "my" Council that signed off for Kapiti rubbish to come to this landfill. A very good deal for the Horowhenua, and very convenient contract for our Kapiti community.

But even then, the local community and local mana whenua where very upset by this development. As far back as 1994, locals had tried to stop the extension of the landfill at Hokio, as the Horowhenua District Council (HDC) closed its other smaller dumps.

In 1997 HDC obtained resource consent to establish a new landfill at the same site, (Hokio), but these consents where appealed, and a consent order was issued in 2002 approving the current activity.

Some twenty five years later, we are now faced with the reality that because of a lack of consistent good management, and very poor policing from the Horizons Regional Council, over the last decade, this landfill is potentially a major long term environmental polluter.

1



As you know there has been an Environmental Management Review, in 2008. A damning report completed by Dr Jan Wright, who was the then Parliamentary Commissioner for the Environment, was tabled and there was a subsequent Environment Court hearing. The community has had to fight every inch of the way to bring this matter to a close, and it is only because the last Environment Court hearing set up the PMG, that we are here today seeking your courage to vote to close the landfill, and do the right thing.

This is an important process to understand, that the PMG comes under the instruction of the Environment Court - we are not here by accident. The main purpose of the PMG was to close this landfill, restore the site, ensure appropriate monitoring and heal relationships with community and local iwi by way of an apology.

Future Waste Disposal

At this point I would like to cover off concerns about what this community is going to do with its waste, once the Hokio landfill is closed. There seems to be an expectation that the PMG would look at this question and give you some guidance.

This was not a part of our brief, and quite frankly we had enough work to do to get us this far. It is your decision to make, but as I have stated previously, your community waste now needs to be managed in a way that the landfill complies at every level, and that there are economies of scale to ensure that this happens. Gone are the days when you find another gully to fill. Bonny Glen or the Porirua landfill are your obvious answers.

I am aware that there is discussion going on about green waste, and whether could this go to Hokio. I would be totally opposed to this development, but do see that there could be an opportunity for a modern well run green waste station nearer Levin, that could service the needs of the community, just like the green waste station at Kapiti. The Hokio landfill is too far out of town for this idea to work well. You would need to do a business plan, and this is another matter that would have to be discussed inside your Long Term Plan process with your community. But I am told you have tried to do this before, and the community complained, so it was abandoned.

The Role of Horizons Regional Council

The community's relationship with the Horizons Regional Council (HRC) over the years has been very unsatisfactory in relation to the Hokio Landfill. I do believe that if there had been proper monitoring and attention to the conditions and rules governing the landfill we would not be here today. To have a consent that could have been operating until 2037 is significant, that has now been compromised.

Many attempts have been made to assist the Regional Council officers to do their job, by community members, especially in relation to the odour issues that face the local community. But our suggestions where never taken up, and the total lack of engagement by the Regional Council officers has been very disappointing.

2



Hence the odour matters are still alive, arguments over record keeping are still unresolved, and even when the landfill is closed and capped, we need assurance that the leachate leakage in to the Hokio stream will be attended to.

The community have always seen the leachate leakage matter as part of the whole landfill site and have never accepted that because it is not leaking from the present site it doesn't matter. The fact that any leachate is going into the stream is unacceptable by today's standards. That it is tolerated and argued by a statutory authority that is supposed to ensure this doesn't happen is hard to swallow.

The community is looking forward to a more positive relationship with both HDC and HRC in the future, as the PMG works through the issues that need to be addressed as the landfill is closed.

Conclusion

You are familiar with the Morrison Solution report recommendations, that set out the best financial outcome for ratepayers presented by **option one,** which is to close the Levin landfill in 2022.

This report is comprehensive, and stands alongside the other reports that have been commissioned, which you will also be familiar with. This matter is not just about money. Social, cultural and ecological issues have been taken into account, and all of these reports clearly show that the impact of this landfill is no longer acceptable and that it should close.

I do wish to speak to my submission, and thank you for your consideration of this matter.

Jenny Rowan QSO



Submission No. 117

The Future of the Levin Landfill

Submission Form | Puka Tāpae Kōrero

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Hokio Progressive Association -

Submission on the Future of the Levin Landfill

Name: Viv Bold

President: Hokio Progressive Assn

Address:

Phone:

Email:

We wish to present this submission at an HDC Hearing

We the HPA agree with Option 1 - Close the landfill in 2022.

Hokio deserves a Higher priority rating than it gets. It is not to be an effluent dump.

Hokio Beach Road and th environs are prone to flooding, and is less than 5 km from the ocean.

Our Argument- Breach of contract- HDC has compromised Landfill Breach of Compliance-Unreported hazardous waste.

Breach of conditions- No remedy sought.

Breach of Agreement- No accountability to ratepayers/or Hokio.

As a community organisation, we are constantly contacted by community members who are adversely affected by the landfill. For too long we have 'put up' with Hokio being treated like a third world in terms of smell, seepage and big trucks taking up much of a narrow road - sometimes spilling waste when not covered; causing potholes and general road degradation. We also feel the impact of leachate into the stream from the landfill. Swimming at the beach in 2017 was Red Zoned , but deterioration now suggests not using the beach in close proximity to the both streams (Waiwiri and Hokio) for the purpose of fishing, gathering shellfish or swimming.

Hokio is a jewel in the Horowhenua and needs to be thought of and treated as such. We need a <u>Higher Prioriy</u> of Care. It is heartening to read that the landfill and dump site will be monitored for ongoing negative effects. To assist in the rehabilitation and to mitigate leachate reaching the stream. Scientists have indicated that wetlands do much to eliminate some of the toxins. We suggest the Tatana paddocks (in front of Landfill on Hokio Beach Road) be returned to



their natural state – wetlands. This will assist the remediation of the landfill but also ease flooding that is <u>now</u> a regular occurrence on roads in that particular area.

Wellbeing is important. After deciding Option 1 to be an outcome, then we suggest members of the Hokio community are amongst its participants to consider the ongoing processing. This is NLG and PMG.

For too long people have tried to access reports -to find these haven't been completed or not accurate.

We see inconsistencies in Horizons RMA's consents- Farmers and Others prosecuted - for example -(a) Discharge of effluent to land that may enter water. (b) Cease the discharge of a contaminants to land where it may enter water. (c) Offensive ,objectionable odour beyond the boundary. (d) No compliance for odour beyond the boundary. (e) Undertake stabilisation(NES-PF) to control sediment discharge. (f) Cease excess treated stickwater discharge to land of more than 100m3/day. (g) Not just failing to get in montioring reports . (h) Methane burner did not stop all odours.

Accountabiliy +Transparency need to come into Goverance more.

<u>Risks</u> need to be heard at council ,not <u>redirected</u> by Mr Jones-FAR Chairperson. Health and Safety of <u>all our people need to be respected.</u>

We deserve better !!!



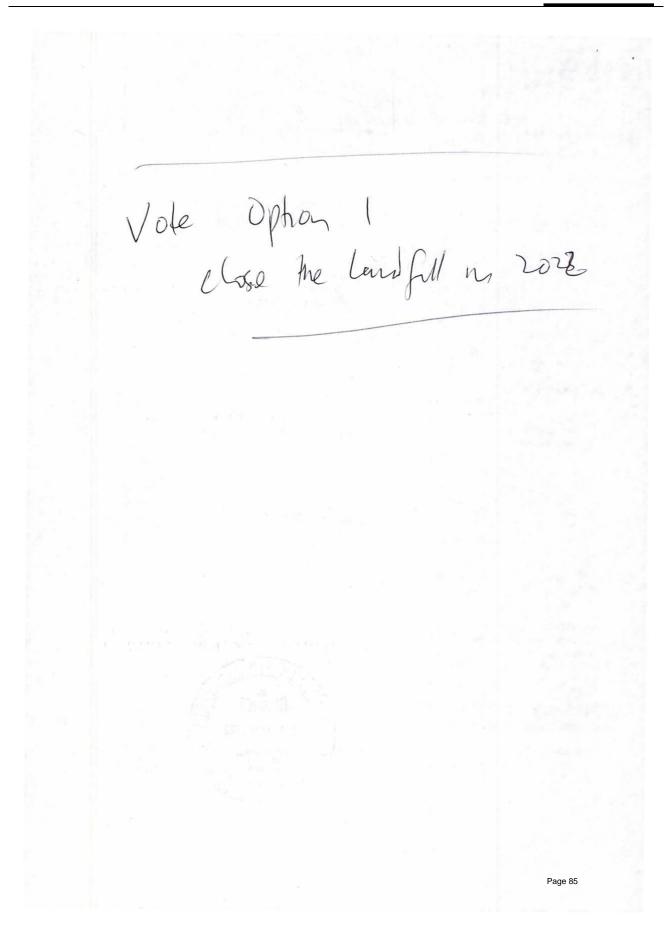
Submission No. 118

The Future of the Levin Landfill

Submission Form | Puka Tāpae Kōrero

ubmissions can be:	Contact Details
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Submission on the Future of the Levin Landfill

RECOMMENDATION: vote for Option 11, close the landfill in 2022.

- The best ranked financial outcome for ratepayers² is presented by Option 1, close the Levin Landfill in 2022, and elected members must choose to follow that professional recommendation.
- Continued mismanagement of the landfill is further reason to vote for option 1.

Option 1 – "Close the Levin Landfill in 2022" has the best financial benefit to HDC's ratepayers.²
Options 2 and 3 offer long term financial pain for ratepayers, at the expense of some local business' self-interests who wish to continue to dispose rubbish at the Levin landfill as opposed to Bonny Glen. The net present value costs of the options 2 & 3 do not take account of up to 14 years of inflation and therefore these costs are highly underestimated.

A: There comes a time when councillors must take a position that is neither safe, nor politic, nor popular, but must be taken because conscience tells it is right.

- Under a lack of governance direction, management have been able to instruct their highly paid lawyers to reduce environmental protections in the landfill resource consent conditions.
- Whether this is due to a lack of forethought or understanding, both Horowhenua District Council, as resource consent holder, and the Horizons Regional Council, as administrator, have allowed this to happen.

RECOMMENDATION: Elected councillors, as the governance group, take the responsibility for the sustained programme of mismanagement and degradation of the environmental protections and rectify the issues discussed herein within the next two years.

The **Resource Management Act 1991** is the legal framework for environmental protection. Specifically, **S15 Discharge of contaminants into environment** cites:

(2) No person may discharge a contaminant into the air, or into or onto land, from a place or any source... in a manner that contravenes a national environmental standard unless the discharge is – (b) expressly allowed by a resource consent.

B: Mismanagement

 In my view³, the approach taken by the Regional Council, does not meet the basic thresholds for compliance and enforcement required of an agency with clear statutory functions to address the environmental effects associated with (the Hokio Landfill). The PMG has directly relayed its concerns to

1

¹ The future of the Levin landfill. Statement of Proposal, Horowhenua District Council

Levin Landfill Business Case, Morrison Solutions, 28 Oct 2012, and BERL Levin Landfill ... Wellbeing Case 2021

³ Greg Carlyon The Catalyst Group 13 April 2021



the Regional Council at every level, with no action, and alternative approaches to addressing these issues should now be considered.

2. The Parliamentary Commission for The Environment became involved in the landfill mismanagement in 2008.⁴ The Levin landfill is in the Horowhenua District, four kilometres west of Levin. A landfill of some kind has existed on the site since the 1950s. For many years residents have been concerned about the environmental effects of the landfill site, particularly given its proximity to the Hokio Stream. Some of those concerns were addressed through resource consent conditions in 2002. Reported in 2008 there have been several historic breaches of the conditions requiring community liaison via the Neighbourhood Liaison Group. Other historic breaches, from as early as August 2004, were outlined in Appendix 1 of that document.

The Parliamentary Commissioner recommended Horizons Regional Council establishes clear responsibilities for the timely monitoring and enforcement of resource consent conditions, ... and consideration is given to adopting an enforcement policy, the terms of which should provide sufficient support, guidance, and authority for future enforcement action.

- 3. The 2002 Resource Consent Conditions were recently altered⁵ (changes in accordance with Commissioners' Decision dated 18 November 2016 and changes in accordance with Environment Court Consent Order dated 19 December 2019) are in HDC's management's favour thereby reducing HDC's potential (financial) liabilities. The changes do not benefit the local people, the Hokio catchment, or the wider environment.
- 4. The 2016 review (changes in red) was conducted between the District Council and the Regional Council and was done without the Neighbourhood Liaison Group's involvement⁶, and that was in breach of the Resource Consent. The 2019 review changes (green) were never presented to the NLG for ratification
- 5. Significantly, under the watchful eyes of many of the current councillors, HDC lawyers have, as recently as December 2019, inserted leachate remediation options⁷ ... the Permit Holder must complete an assessment of leachate remediation options (and a BPO) to: (a) cease, or if cessation is not feasible, materially reduce the discharge of leachate to the Tatana Drain and Hokio Stream; or (b) if neither of the options in (a) are feasible then options to offset effects within the Hokio catchment and if that is not feasible or possible options to compensate effects within the Hokio catchment or outside of it (either option through an ecological package). Also refer to point 21 below for deletion of conditions.
- Compensatory money, and "outside of it" are open to interpretation as to who will be compensated
 how, paid by all Horowhenua District ratepayers. Iwi organisations are not the affected parties, it's the
 local landowners, and the residents who should be compensated.

2

⁴Levin landfill: Environmental Management Review, August 2008, Parliamentary Commissioner for the Environment

⁵ Levin Landfill Resource Consent Conditions, page 1

⁶ Neighbourhood Liaison Group Minutes Thursday 19 Feb 2019

⁷ Discharge Permit 6010, Condition 2A





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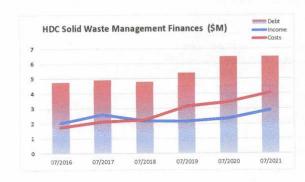
Ecological packages of riparian planting on the surface of the landfill or on the Tatana property will not stop leachate entering the aquifers and contaminating the Hokio Stream and its environs.

That is like putting flower beds around a toilet, that looks and feels good, but doesn't stop the already present underground contamination.

7. Using the RMA clause 15(2)(b) above, HDC's altered the resource consent conditions which lawfully legalised contamination of the environment. The altered conditions reduce or negate the need to mitigate damage already present. No action has ever happened to protect the environment because the political cycle allows the incumbent councillors and staff to leave those issues for the next councils.

Environmental damage will continue for generations, long after those councillors making decisions will be dead, buried and long-forgotten.

- 8. First and foremost, HDC's responsibility is to the long-term protection of the environment, economic impact on itself is a side issue. However, a resource consent condition states that any review requiring the reducing of adverse effects (of the Hokio Levin Landfill) shall have regard to financial implications for HDC⁸.
- Annual Reports (graph below) show that solid waste management finances, including the Hokio landfill have been losing approximately \$1 million per year for past few years.
- 10. The Hokio landfill has not been economically sustainable in its current form, increased debt (borrowing) makes up the shortfall.



⁸ Levin Landfill Resource Consent 6010, Condition 31e.

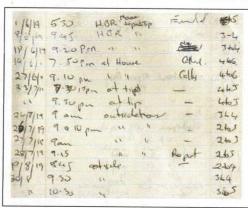
3



11. Social, cultural, and ecological implications and concerns, indicated in the Statement of Proposal¹ are not discussed in the Levin Landfill Resource Consents, only in the consultation document. Irrespective of that, financial implications mean spending ratepayers rates to fund the process. That requires open and transparent community involvement.

C: Landfill Odours have been compliant since 2017" is downright wrong because credible complaints have not been verified by Horizons staff!

- 12. "Noxious or dangerous" odours are not words contained in the Landfill Consent conditions. Rather the clause reads: There shall be no objectionable or offensive odour or dust to the extent that it causes an adverse effect at or beyond the boundary of the site.⁹
- 13. Following is an example from local resident's complaints reports.



This photo is of an accurate odour record. The credible interpretations of odour coming from the tip are not able to be verified as the correct complaints form¹⁰ was not used.

Neither Horizons nor HDC make any effort to supply the correct complaints form or direct complainants to use the correct form.

No enforcement action taken.

- 14. HDC lawyers removed the words "... adverse effects" (above) yet reports show odours of low intensity and high frequency can cause chronic effects, and odours of high intensity and low or high frequency can cause acute effects. Odours of low intensity and low frequency may cause chronic effects or may be infrequent enough that no adverse effect is registered by the community.¹¹
- 15. Were the frequent odour complaints from nearby neighbours credible because the odour caused health concerns? No enforcement action was taken, rather HDC purchased the property for \$705,000 when the GV was \$365k. Was this purchase a method to prevent the neighbours from further complaining and litigation?
- 16. HDC lawyers inserted a new clause Condition 4⁶ in 2016: If an appropriately experienced officer of the Manawatu-Wanganui Regional Council or a suitably qualified independent expert considers that an objectionable odour beyond the boundary has occurred, having regard to: (i) a consideration of the FIDOL factors; and/or (ii) receipt of complaints from neighbours or the public having considered (i);

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⁹ Levin Landfill Resource Consent 6010, Condition 2

¹⁰ Ministry for the Environment: Good Practice Guide for Assessing and Managing Odour

¹¹ Review of Odour Management in New Zealand, Air Quality Technical Report 24, P29



and/or (iii) relevant written advice or a report from an Environmental Health Officer of a territorial authority, ... And the permit holder receives a request from the Manawatu-Wanganui Regional Council to provide them with a written report, then the report shall specify (d) the steps to be taken in future to prevent re-occurrences of similar events <u>should this be necessary</u>.

- 17. Credible reports of odours (FIDOL¹²) by nearby residents are not verified. With no verification of odour complaints, because the odour disappears during a verifier's travel from Palmerston North, or no travel for afterhours complaints, or no verifier employed, the stinking landfill odour is not verified. As such there is no non-compliance enforcement, and the matter is considered compliant.
- 18. Both the Resource Management Act and the Ministry for Environment Good Practice Guide for Assessment and Management of Odours have no reference to verification or verifiers of odour. Nearby residents were specifically removed as verifiers, even though they are listed in the Ministry for Environment Guidelines. Consider the get-out-of-jail phrase should this be necessary. Who determines this, against what criteria? Note The Commissioner's recommendation above.3
- 19. Complainants are not made aware by HDC or HRC of an official odour complaint and assessment form. This lists the FIDOL requirements, including 10 minutes of constant monitoring every 10 seconds and recording any the 40 different odours (below), intensity reference and wind effect detected. Signed in front of a Justice of the Peace this document becomes a Statutory Declaration, able to stand in any court proceedings against HDC's non-compliance of its resource consent conditions. It becomes a legal document for HRC's enforcement of resource consent conditions.

RECOMMENDATION: Councillors instruct HDC management to provide this document to all complainants to ensure the correct procedures are used.

Intensity Character/notes		Intensity Character/notes		
	Gen min	0	Start time	
ip)	-	19		
10		20	Weathe	er Data (Part C)
10		30		What direction
10	1 1	40		
		50		Wind velocity:
0	76's esin	Q .		
10		10		Cloud cover:
20		20		
50		act		Precipitation:
40		40		
50		50		Temperature
0	Stra min	9		
		10		
20		20		General Hedonic Tone
30		30		Record at the end of the survey
40		40		as an eresul impression
50		50		
0	Sign miles	0		
10		10		
		20		
30		30		
40		40		
50		50		
0	200 m	0		
		10		
29		20		
30		30		
		40		
40				
	10 10 10 10 10 10 10 10 10 10 10 10 10 1	60	60	60

Ode	our character descriptors		
Code	Descriptor	21	Like blood, raw mest
1	Fragrant	22	Rubbish
2	Perfumy	23	Compost
3	Sweet	24	Silage
4	Fruity	25	Sickening
5	Bakery (fresh bread)	26	Musty, earthy, mouldy
6	Coffee-like.	27	Sharp, pungent, acid
7	Spicy	28	Metallic
8	Meaty (cooked)	29	Tar-like
9	Sea/marine	30	Offy, fatty
10	Herbal, green, cut grass	31	Like gasoline, solvent
11	Bark-like	32	Fichy
12	Woody, resinous	33	Putrid, foul, decayed
13	Medicinal	34	Paint-like
14	Burnt, smoky	35	Rancid
15	Soapy		Sulphur smelling
16	Garlic, onion	36	Dead animal
17	Cooked vegetables	37	2,112,2013,000,000,000
18	Chemical	38	Faecal (like manure)
19	Etherish, anaesthetic	39	Sewer odour
20	Sour, acrid, vinegar	40	Other - please describe

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¹² Frequency, Intensity, Duration, Odour Characters, Location (FIDOL) – Environment Court, 2016



- D: Leachate. "Leachate from the old unlined landfill has a negligible impact on the water quality in the Hokio Stream. No evidence of leachate escaping from the new (lined) landfill." Those statements are downright wrong!
- 20. Leachate is the waste generated by the decomposition of waste within the landfill and the movement of water through the waste, either due to the rainfall infiltration through the landfill service, or the lateral movement of groundwater. The closed or inactive landfills that operated from the 1950s to 2004 are unlined and leachate seeps into the ground and mixes with the groundwater that is moving beneath the landfill.¹³
- 21. The Resource Consent Condition¹⁴ Landfill leachate shall not contaminate adjoining land. There shall be no overland flow discharge of leachate beyond the site boundary.
 - 2A In order to reduce the flow of leachate influenced groundwater to the Tatana Drain and through neighbouring land to the north of the landfill and to minimise adverse effects on downgradient surface and groundwater, the consent holder shall undertake the following actions
 - d) Conditions 2A a), b) and c) shall be completed with a fully operating interception, treatment and disposal system within 18 months of the commencement of the condition changes in the 2015 review decision⁴⁵.
- 22. HDC lawyers changed the issue of leachate to become <u>overland flow</u>, rather than seepage of leachate in the aquifers as initially. They removed the condition "shall be ... a fully operating interception, treatment and disposal system within 18 months of the commencement of the condition changes in the 2015 review decision."
 - Significance: a fully operating interception treatment and disposal system for leachate was to be operational in 2017. That was requirement was removed (why) and the leachate flow in the underground aquifers was no longer acknowledged as a problem to be mitigated.
- 23. The flow of leachate in the Tatana Drain, under Hokio Beach Road then into the Hokio Stream is an "overland flow". The water is above the land, and for that reason it is indeed "overland". **Compliance enforcement action is required.**
- 24. How much influence the leachate has on the Hokio Stream is a red herring issue. Leachate entering the Hokio Stream does have an impact on the water quality.
- 25. "Reports, based on a 10 year record, indicate a deterioration in the water quality and Hokio Stream between the upstream and downstream monitoring sites. Monitoring of the Hokio Stream and Tatana Drain indicate non-compliance with the required ANZECC EA (95%) trigger values; however, there is no comment on the significance of the non-compliance or the need for further investigation or remedial measures as required by condition 11 (aa)." *Compliance enforcement action is required.

Comparative photos of freshwater entering and leaving Lake Horowhenua: left is clear water at a spring at Western Park discharging freshwater into Lake Horowhenua. The lake is the recipient of large quantities of runoff water from horticultural and agricultural land, as well as urban surface water runoff. The Lake is highly polluted with nutrients and sediments which runs out through the Hokio Stream,

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 $^{^{13}}$ Commissioner's decision review resource consent conditions, 18 November 2016, p12

¹⁴ Discharge Permit 6010 General Conditions – Discharge Leachate to Ground Condition 2

¹⁵ Environment Judge B P Dwyer 19 December 2019 BF\59346140\2

¹⁶ Review Of Levin Landfill Annual Monitoring Report. Pattle Dallimore Partners Ltd (PDP), April 2021



where the dirty, polluted stream water meets the confluence of the Tatana Drain and Hokio Stream (right picture).





- 26. HDC lawyers ensured that Nitrate-Nitrogen is not included as a trigger leachate¹⁷. Therefore, HDC cannot be held to be non-compliant for exceeding Nitrate-N leachate levels!
- 27. The most recent nitrate data from bore B2 reports non-compliance, exceeding the ANZECC LDW standard in both July 2020 (133 mg/L) and in October 2020 (93 mg/L). Ammonia-N at the downstream sampling site on Tatana Drain exceeded the Horizons One Plan concentration in three samples collected from October 2015 to July 2016. The range from 1.4 4.9 mg/L can be compared with the One Plan target of an average concentration of 0.4 mg/L and a maximum of 2.1 mg/L. No enforcement action has been taken. Compliance enforcement action is required.
- 28. HDC's statement that "there is no evidence that any leachate is escaping from the new Landfill" is downright wrong.
- 29. Leachate broke out of the western side of the lined landfill on 12 May 2017. 18
- 30. Acute toxic levels¹⁹ of nitrate-nitrogen have been detected and reported²⁰ in the aquifer downstream of the lined landfill since 2006 (see below). Levels have been 1300 times higher than the average background aquifer levels, or about 10 times higher than the maximum allowed in drinking water standard of 11.3 mg/L in drinking water, which is far above the levels associated with adverse health outcomes observed in recent epidemiological studies (as low as 3.9 mg/L).²¹

¹⁷ Levin Landfill Resource Consent 6010 Table C1: Trigger Values

¹⁸ Horizons Compliance Report Levin Landfill July 2017, p11

¹⁹ Nitrate toxicity guideline for the National Objectives Framework, NIWA, 2014

²⁰ Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring Report, Sept 2019, p12

²¹ Quantifying the nitrate levels in bottled water in New Zealand https://doi.org/10.1111/1753-6405.13196



	Mitrate-N (mg/L)				1				
	G15	D6	D1	D4					
Oct-21	0.03	16.2	7.95	0.005	-				
Jul-21	0.02	17.5	9.68	0.005					
Apr-21	0.03	16.6	9.44	0.005					
Jan-21	0.005	16.7	9.96	0.005	Jac-10	0.3	5.00	7.5	0.00
Oct-20	0.05	21.2	10.9	0.005	Apr-10	0.11	7.54	9.14	0.00
Jul-20	0.07	23.9	11.4	0.005	Jan-10	0.09	7	8.51	0.00
Apr-20	0.06	16.9		0.005	Oct-69		7.1	9.36	3.0
Jan-20	0.05	11.1	10.6	0.005	Jul-09		8.63	7.86	0.00
Oct-19	0.05	11.7	11.5	0.905	Apr-09		12.2	7.7	0.0
Jul-19	0.25	17.7	13	0.005	Jan-09		13.4		0.0
Apr-19	0.3	21.7	14.7	0.005	Oct-08		7.75		0.00
Jan-19	1.27	22.9	16.7	0.005	-	-		-	_
Oct-18	0.26	23.8	20.9	0.005	Jai-08		5.59		0.00
Jul-18	0.36	22.9	20.7	3,005	Apr-08		5.82		0.60
Apr-18	0.37	19.9	18.4	0.005	Jan-05		5.69		D.11
Jan-18	0.46	17.9	24.9	0.13	Oct-07		6.6		0.00
Det-17	0.27	11.5	22.1	0.03	Jul-07		6.01		0.03
Jul-17	8.22	15.8	25.1	0.005	Apr-07		5.01		0.00
Apr-17	0.25	15.3	24.2	0.005	Jan-07		4.92		0.01
		3.07			Oct-06		5.38		0.60
Jan-17	0.03	15.5	17.7	0.02	36-lat.		1.2		0.2
Oct-16	0.04	32	18.4	0.02	Apr-06		0		0
Jul-16	0.02	22.2	33.2	0.05	Jan-06		4.3		0,4
Apr-16	0.04	15.5	29.8	0.005	Ocs-05		3		0.3
	1	1 3		1	2.154				

The data above was supplied by email from HDC's LGOIMA officer on 29 November 2021.

The Nitrate-N levels in aquifer boreholes D1 and D6, located downstream from the lined landfill are shown to increase from APRIL 2006.

That is undeniable proof that leachate pours out from the lined landfill.

Compliance enforcement action is required.

- 31. The liner has a shelf life of about 100 years, when it degrades more leachates will leak into the aquifer.
- 32. Non-compliances of resource consent conditions were recorded 26, 20, 18 and 16 times in 10 monitoring locations during the quarterly reports for 2021. Yet, when trigger values are exceeded, as above, HDC has only have to consult with Horizons Regional Council to determine if further investigation or remedial measures are required.

Neither body has undertaken any compliance enforcement or remedial action for these notifications.

- E: RECOMMENDATION: HDC and HRC need to be held accountable for maintain compliance to the resource consent conditions through to the 2037 closure and beyond:
- 33. Through peer-review of the Levin Landfill Pattle Delamore Partners Ltd²³ found issues with monitoring methods and that the contamination from the landfill does cause effects on the Hokio Stream that exceed the water standard guideline values. Compliance enforcement action is required. However, this appears not to have been taken by both HDC and HRC. Why not?
- 34. HDC is non-compliant in not establishing a meteorological weather station²⁴ which was required since November 2016 to collect daily weather data. The Consent Permit Holder shall collect meteorological data from an on-site weather station. HRC's lack of action shows its irresponsibly after 5 years of noncompliance. Compliance enforcement action is required.
- 35. HDC is non-compliant: "The Permit Holder shall ensure the NLG members are²⁵: Given the opportunity to inspect the operations on site on the occasion of NLG meetings, and/or on such other occasions as are

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²² Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring Reports - Exec Summary

²³ Annual Compliance Audit Report Levin Landfill 8 June 2021, Horizons Regional Council

²⁴ Discharge Permit 6011 Condition 5p

²⁵ Discharge Permit 6009 Condition 35d. ii



agreed by the Permit Holder and Landfill Operator. The Permit Holder and the Landfill Operator shall not unreasonably withhold such agreement."

- HDC management has prevented an NLG member from verifying data collection on the grounds of health and safety. Compliance enforcement action is required.
- 36. HDC is non-compliant: cover at the end of the day²⁶ to keep odours down frequently not done.

 Uncovered rubbish appears at the surface. Well-grown bushes indicate this area had been an inactive tip front for a considerable time, and therefore long-term noncompliance. Wind-blown rubbish on the right hand side further shown lack of compliant daily cover. Photos below were taken during weekends, when contractors were not working through absence.





Bushes growing through the rubbish on landfill Stage 1A shows the cover had been undisturbed until drone photos were published by the Catalyst Group.

After publication the piles of sand seen here were placed to form an intermediate cover.

The intermediate cover is non-compliant as the sand appears to be lacking the required wood mulch mixed in with sand.

Compliance enforcement action is required.

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²⁶ Discharge Permit 6009 Condition 2b



37. Non-compliant: the intermediate cover laid over the landfill should be sand and mulched wood, not sand alone. The combined depth of intermediate cover, including daily cover, over the waste shall be a minimum of 300 mm and may must comprise of uncontaminated soil, and/or a mixture of sand and mulched woody material.²⁷ Compliance enforcement action is required.





- 38. Non-compliant: monthly sampling of Hokio Stream, Tatana Drain not undertaken due to miscommunication between HDC and the monitoring contractor²⁸ Compliance enforcement action is required.
- 39. HDC is non-compliant: gulls and scavengers were feeding at the tip site.²⁹ **Compliance enforcement action is required.**



40. Quarterly reporting monitoring (Permit 6010, Condition 2Q) consistently doesn't occur quarterly.³⁰ See Table below. While the sampling is supposed to be January, April, July and October, 2 of the past 3 years reports have been conducted in consecutive months or 5 or 6 months apart.³¹ Or is that because someone in management does not put the correct information on HDC's website? Compliance enforcement action is required.

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²⁷ Discharge Permit 6011 Condition 5d

²⁸ Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring, October 2021

²⁹ Discharge Permit 6009 Condition 5

³⁰ Discharge Permit 6010 Condition 2Q - Levin Landfill Quarterly Groundwater, Surface Water and Leachate Monitoring Reports

³¹ HDC Future of Levin Landfill Helpful Documents and Contacts



41. Inaccurate and unreliable quarterly reporting¹⁸ where the same values are recorded in consecutive reports: July and September 2019, and May and June 2020.

Note that the down-gradient boreholes are 10-15 times higher than the background borehole levels. How can readers have confidence in compliance reports when repeated value inaccuracies exist?

Conductivity		Background		Down-Gradient from old unlined landfill Areas 1 & 2							
Report	Sample	F2	F3	E2S	81	B2	В3	C1	C2	C2DS	GZS
Jan-19	Jan-19	23	20	45	156	152	318	99	320	173	200
Jul-19	Jun-19	23	21	44	119	135	294	145	242	178	186
Sep-19	Jul-19	23	21	44	119	135	294	145	242	178	186
Oct-19	Nov-19	23	21	45	123	189	270	127	298	170	133
Jan-20	Jan-20	22	18	45	167	176	254	143	372	182	267
Jun-20	Apr-20	22	19	45	276	209	288	127	346	170	190
Sep-20	Jul-20	22	24	44	203	250	291	132	245	163	104
Oct-20	Oct-20	22	24	37	168	223	261	146	239	150	235
Mar-21	Jan-21	22	20	44	174	161	246	114	250	137	155
May-21	Apr-21	21	19	36	241	218	265	107	263	117	133
Jun-21	Apr-21	21	19	36	241	218	265	107	263	117	133
Nov-21	Oct-21	22	22	33	161	205	242	113	238	104	129

Compliance enforcement action is required.

42. Area 2 one of two (1970s) old landfill sites is outlined in yellow. According to local knowledge this was the main recipient area for sewage sludge. It remains uncapped.³² Compliance enforcement action is required.

Specific Conditions - discharge leachate to ground from existing landfill

15. The Permit Holder shall close and remediate the existing unlined landfill by April 2011 by:



The 2005 photograph of the landfill site, supplied from Horizons Regional Council appears to have been taken before the planting of pine trees, showing both Area 1 and Area 2 were uncapped at the time the resource consents were considered and published.

Compliance enforcement action is required.

43. HDC requires NLG members to ask for secret reports that members know nothing about because they're not told of their existence. "Copies of this LMP shall also be made available to the members of the Neighbourhood Liaison Group (NLG), on request." 33 How can the members request copies of papers they do not know exist? Compliance enforcement action is required.

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³² Tonkin-Taylor Levin Landfill Leachate BPO Summary 2019, p16

 $^{^{33}}$ Levin Landfill - Landfill Management Plan 2021, p 11



1.1 Status of this Landfill Management Plan (LMP)

The status of the LMP shall be managed through a Revision Schedule (see second page of the LMP) that records any changes/revisions done to this document. The table on page vi identifies who has been issued with a copy of this LMP.

Horowhenua District Council (HDC), Horizons Regional Council (HRC), Stantec, and the Landfill Contractor, appointed by HDC, will each hold a copy of this updated LMP. Copies of this LMP shall also be made available to the members of the Nelghbourhood Ligison Group (NLG), on request.

44. The Wairarapa soil (dark grey in the photo) has never been scientifically tested but by hearsay is accepted and that it's okay to be dumped at the Hokio landfill when it bypassed 3 closer landfills. What scientifically based evidenced test results show this statement to be accurate? Provide the evidence as laboratory analysis reports. Compliance enforcement action is required.



45. Paper and rubbish in the slope and in the gully on the right hand side. This is non-compliant with Discharge Permit 6009 Condition 4. **Compliance enforcement action is required.**

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Submission No. 139

The Future of the Levin Landfill – Submission Form

URGENTLY (by 5pm <u>THIS</u> Monday, 31 January), fill in this submission, then deliver to either HDC offices, Shannon or Foxton Libraries, or email <u>landfill@horowhenua.govt.nz</u>

This can also be completed online at horowhenua.govt.nz/FutureofLevinLandfill

Councillors need to see how important this is to the people of Horowhenua, <u>PLEASE</u> urge your neighbours, family, friends to do a submission and sign the petition

Full Name:	Jacqueline Maregor-Lieber	thal
Organisation:	N/A	
Postal Address:		
Postcode:		
Telephone:		
Email:		
Do you wish to	present your submission to Council at a Hearing?	Yes

I choose Option 1 - Close the Levin Landfill in 2022

Signed: J.R.1. Geben Mad Date: 28-01-2022

Pollution KILLS – your voice WILL help SAVE our environment ocean, marine life, beach, waterways – ACT NOW!

marine me, beach, waterways – ACT NOW!

For more information on the history of the landfill and a wide range to the landfill and a wide ran



Hōkio Progressive Association

It's time to <u>CLOSE</u> the Levin Dump for the sake of our environment and the people of Hōkio and Horowhenua

We need **YOU** to urgently sign the petition here – WWW.OVERITLL.ORG

Experts have researched the 7 reasons to close, providing 3 options (GREEN is GOOD):

	Option 1: Close the Levin Landfill in 2022	Option 2: Close the Levin Landfill in 2025	Option 3: Close the Levin Landfill in 2037, or sooner if full
Strategic alignment with WMMP*	•	•	•
Wellbeing – cultural	•	•	•
Wellbeing – social	•	•	•
Wellbeing – environment	•	•	•
Wellbeing – economic	•	•	•
Financial	•	•	
Risk	•	0	•



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Viv Bold

Chair, Hōkio Progressive Association



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Councillors need to see how important this is to the people of Horowhenua, <u>PLEASE</u> urge your neighbours, family, friends to do a submission and sign the petition

Full Name:	Lindsay Hemiona Warren
Organisation:	N/s.
Postal Address:	
Postcode:	
Telephone:	
Email:	
Do you wish to pr	resent your submission to Council at a Hearing? <u>Yes</u>
I choose Op	otion 1 – Close the Levin Landfill in 2022 Date: 18/1/12
olenear <u>horono</u>	
Pollution	KILLS – your voice WILL help SAVE our environment – ocean marine life, beach, waterways – ACT NOW!
For more	e information on the history of the landfill and a wide range
0	f documents supporting closure, visit OVERITLL.ORG
	Page 100



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Strategic alignment with WMMP*	•	•	•
Wellbeing – cultural	•	•	•
Wellbeing – social	•	•	•
Wellbeing – environment	•	•	•
Wellbeing – economic	•	•	•
Financial	•	•	•
Risk	•		•



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