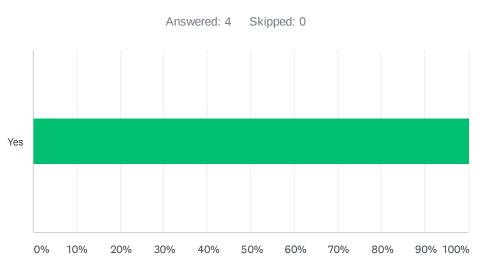
Q1 Do you agree to have your voice heard as part of the Te Tai Tokerau "100Coastievoices" Submission in response to the Climate Change Commission's first package of draft advice to Government on the actions it must take to put us on a path to becoming a thriving, climate resilient, and a low-emissions Aotearoa.DISCLAIMER



ANSWER CHOICES	RESPONSES	
Yes	100.00%	4
TOTAL		4

Q2 Please fill out your contact information

Answered: 4 Skipped: 0

ANSWER CHOICES	RESPONSES	
Name	100.00%	4
Role or occupation (and organisation)	100.00%	4
Address	100.00%	4
Address 2	100.00%	4
City/Town	100.00%	4
Region/Province	0.00%	0
ZIP/Postal Code	0.00%	0
Country	0.00%	0
Email Address	100.00%	4
Phone Number	100.00%	4

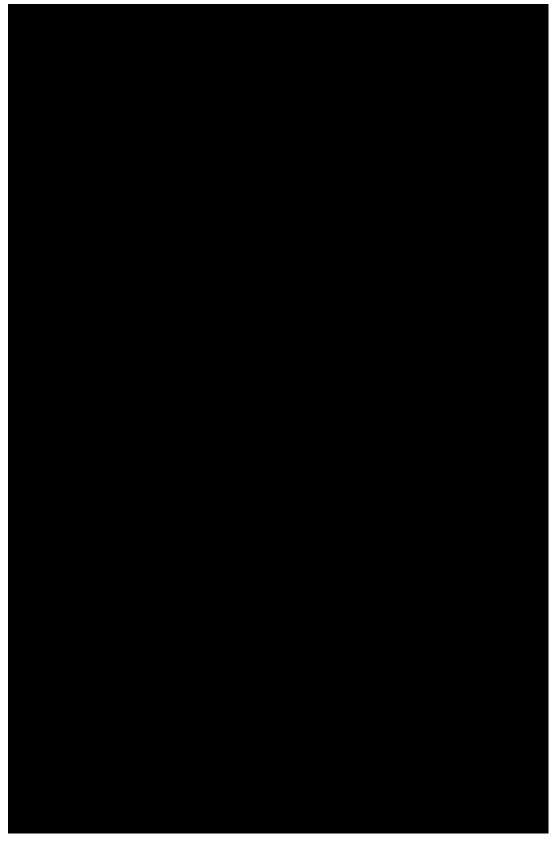
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SurveyMonkey

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Q3 What is your iwi?

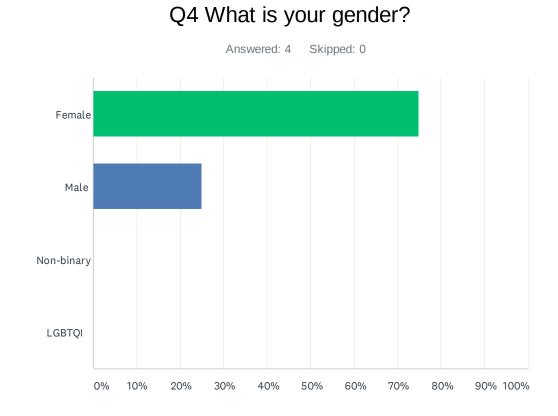
Answered: 4 Skipped: 0



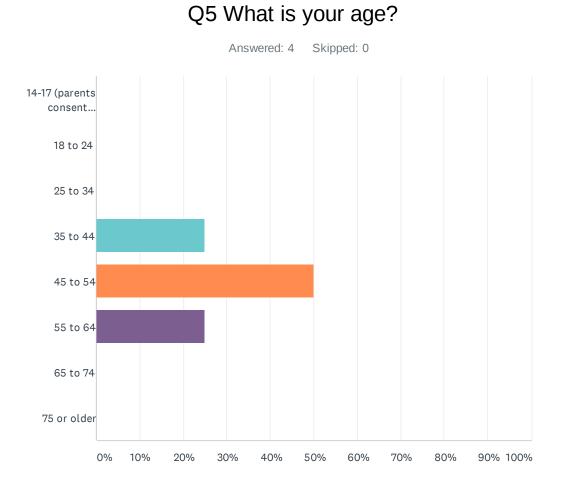
ANSWER CHOICES	RESPONSES

Other iwi be	low:	50.00%		2
Total Respo	ndents: 4			
#			DATE	

#	OTHER IWI BELOW:	DATE
1		3/25/2021 11:06 PM
2		3/18/2021 9:33 PM



ANSWER CHOICES	RESPONSES	
Female	75.00%	3
Male	25.00%	1
Non-binary	0.00%	0
LGBTQI	0.00%	0
TOTAL		4



ANSWER CHOICES	RESPONSES	
14-17 (parents consent required)	0.00%	0
18 to 24	0.00%	0
25 to 34	0.00%	0
35 to 44	25.00%	1
45 to 54	50.00%	2
55 to 64	25.00%	1
65 to 74	0.00%	0
75 or older	0.00%	0
TOTAL		4

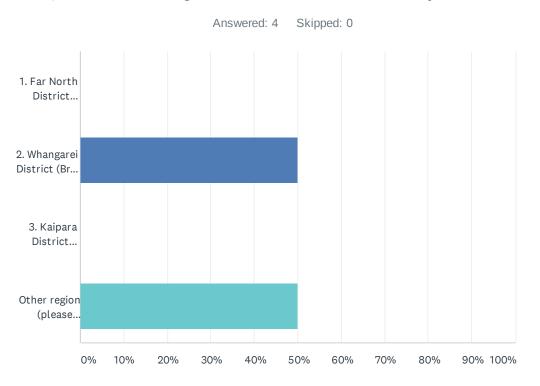
#	PARENT OR GUARDIAN CONTACT NUMBER (U17S ONLY)	DATE
	There are no responses.	

7 / 29

3/18/2021 9:33 PM

2

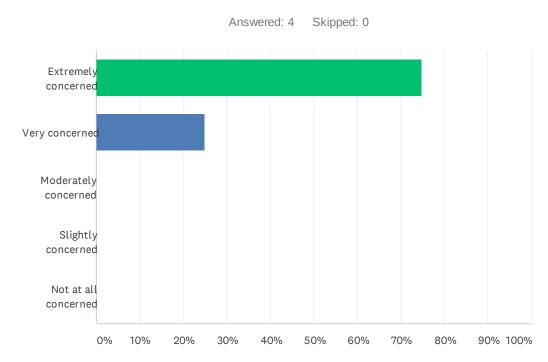
Auckland Central



ANSWER C	HOICES		RESPONSES	
1. Far North	District (Aupouri, Parengarenga, Whangaroa, Bay of Islands, Hokianga)		0.00%	0
2. Whangare	i District (Break Bay, Mangakahia-Maungatapere, Pakotai, Waipoua, whangarei		50.00%	2
3. Kaipara District (Central, Dargaville, Otamatea, West Coast)		0.00%	0	
Other region	(please specify)		50.00%	2
TOTAL				4
#	OTHER REGION (PLEASE SPECIFY)	DAT	E	
1	Auckland	3/27	/2021 9:31 PM	

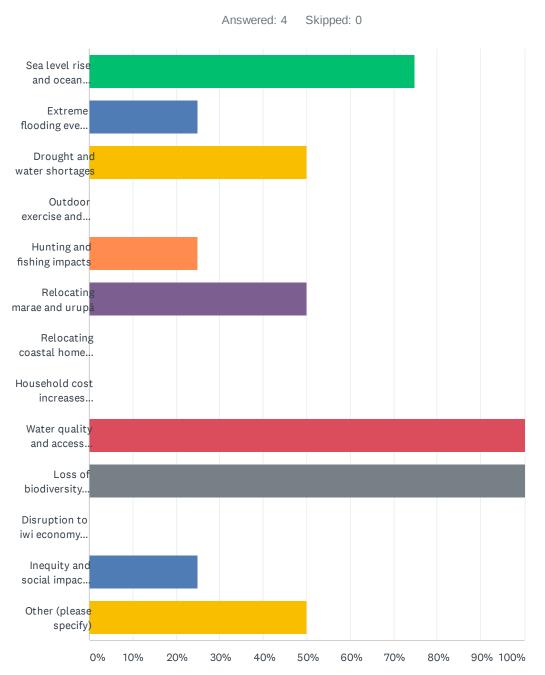
Q6 In which region of Te Tai Tokerau do you live?

Q7 How concerned are you about climate change and sea level rise?



ANSWER CHOICES	RESPONSES	
Extremely concerned	75.00%	3
Very concerned	25.00%	1
Moderately concerned	0.00%	0
Slightly concerned	0.00%	0
Not at all concerned	0.00%	0
TOTAL		4

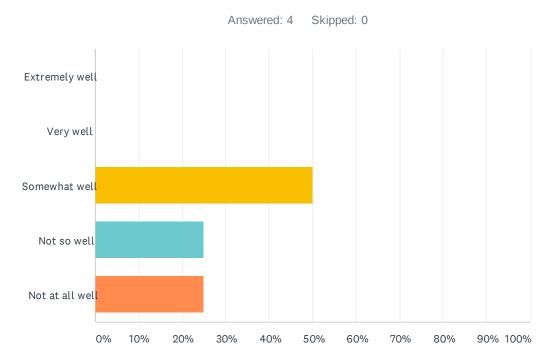
Q8 What are the TOP 5 climate change issues that will impact on your marae, hapū, iwi or hāpori over the next 10 years?



Te Tai Tokerau Climate Change Survey

ANSWER C	HOICES	RESPONSI	ES
Sea level ris	e and ocean warming	75.00%	3
Extreme floo	oding events (e.g. hurricanes, tsunami, heavy rains)	25.00%	1
Drought and	water shortages	50.00%	2
Outdoor exe	rcise and recreational sport impacts	0.00%	0
Hunting and	fishing impacts	25.00%	1
Relocating n	narae and urupā	50.00%	2
Relocating c	oastal homes and papakāinga	0.00%	0
Household o	ost increases (energy bills, insurance, food, petrol, taxes)	0.00%	0
Water qualit	y and access (rivers, lakes, storage)	100.00%	4
Loss of biod	iversity (soil erosion, bush fires, ocean warming)	100.00%	4
Disruption to	iwi economy (forestry, agriculture, fishing)	0.00%	0
Inequity and	social impact (access to employment, education and health services)	25.00%	1
Other (pleas	e specify)	50.00%	2
Total Respondents: 4			
#	OTHER (PLEASE SPECIFY)	DATE	
		3/28/2021 11:22	2 PM
2	food shortages due to global supply collapse	3/25/2021 11:00	6 PM

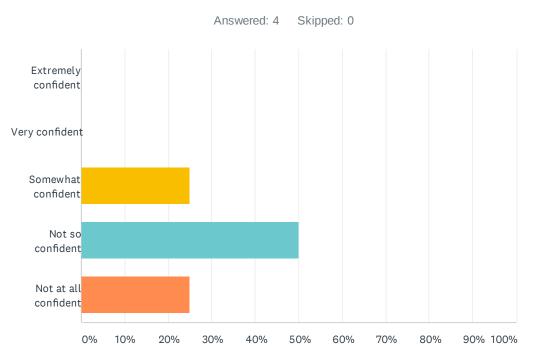
Q9 How well do you think your marae, hapū, iwi or hāpori will be able to adapt on its own from problems caused by climate change?



ANSWER CHOICES	RESPONSES	
Extremely well	0.00%	0
Very well	0.00%	0
Somewhat well	50.00%	2
Not so well	25.00%	1
Not at all well	25.00%	1
TOTAL		4

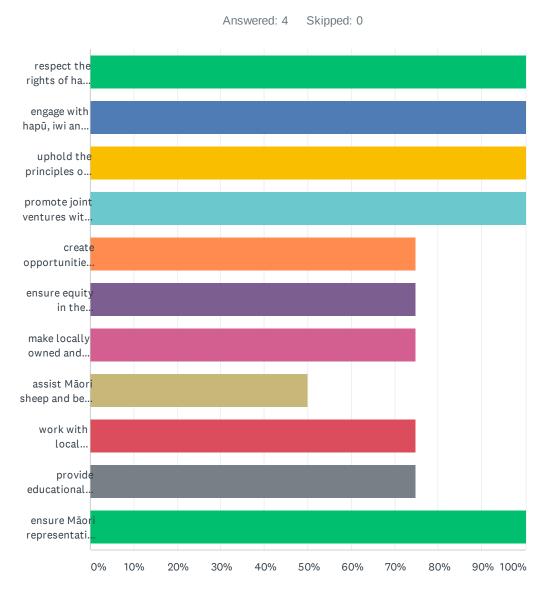
#	PLEASE TELL US MORE BELOW	DATE
1	Everyone is underestimating the severity of the climate effects, and the shortness of time we have to prepare. 'Adaptation' depends on a functioning habitat to support us, but our environments are already compromised and will only become more so as the climate crisis deepens.	3/28/2021 11:22 PM
2	Hapu need to be enabled	3/27/2021 9:31 PM

Q10 How confident are you that local government (councils) will work in partnership with your marae, hapū, iwi or hāpori to respond to local climate change impacts?



ANSWER CHOICES	RESPONSES	
Extremely confident	0.00%	0
Very confident	0.00%	0
Somewhat confident	25.00%	1
Not so confident	50.00%	2
Not at all confident	25.00%	1
TOTAL		4

Q11 What actions should local and central government take to promote a genuine, active and enduring partnership with your marae, hapū, lwi or hāpori? (Please check all that apply)



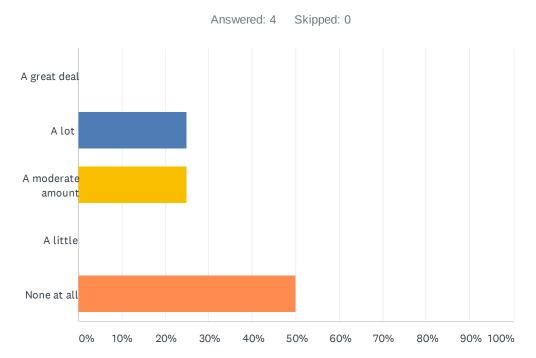
Te Tai Tokerau Climate Change Survey

ANSWER CHOICES	RESPONSE	S
respect the rights of hapū, iwi and hāpori to exercise their roles as rangatira and kaitiaki	100.00%	4
engage with hapū, iwi and hāpori in setting priorities, processes and plans	100.00%	4
uphold the principles of Te Tiriti o Waitangi and the Crown-Māori partnership	100.00%	4
promote joint ventures with hapū and iwi to mitigate climate change impacts	100.00%	4
create opportunities for hapū and iwi to invest in new low emissions infrastructure in their rohe	75.00%	3
ensure equity in the deployment of resources to transition hapū, iwi and hāpori to a low emissions Aotearoa	75.00%	3
make locally owned and affordable clean energy options available for our whānau	75.00%	3
assist Māori sheep and beef farmers to access funding for emission mitigation and farm adaptation plans	50.00%	2
work with local government to secure water storage and supply solutions for Maori land	75.00%	3
provide educational material in te reo Māori and english to Māori communities	75.00%	3
ensure Māori representation on all local, regional and national climate change response committees	100.00%	4
Total Respondents: 4		

#	TELL US IF WE MISSED ANYTHING (OPTIONAL)	DATE
1	Help industrial and intensive agricultural and horticultural farmers move to regenerative operations; create 'green' and/or resilience-building jobs, and support whanau to transition to them; create a welfare system that enables people to live dignified lives and make a meaningful contribution to their communities; transform the economy to a more regenerative one (e.g. see Doughnut economics) and actively support whanau, hapu and iwi to transition over to engaging in it; uphold the UN Declaration on the Rights of Indigenous Peoples; complete NZ constitutional transformation where Te Tiriti and He Whakaputanga are entrenched, and environmental wellbeing and human rights are given primacy in terms of protections.	3/28/2021 11:22 PM
2	give more responsibilities to Māori Wards	3/25/2021 11:06 PM

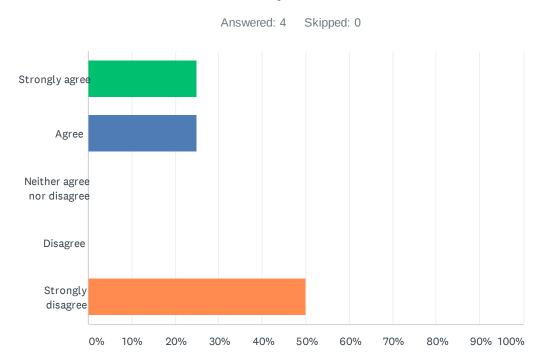
15 / 29

Q12 How confident are you that central government (in Wellington) will respond adequately or fairly to assist your marae, hapū, iwi or hāpori to transition to a low emissions economy?



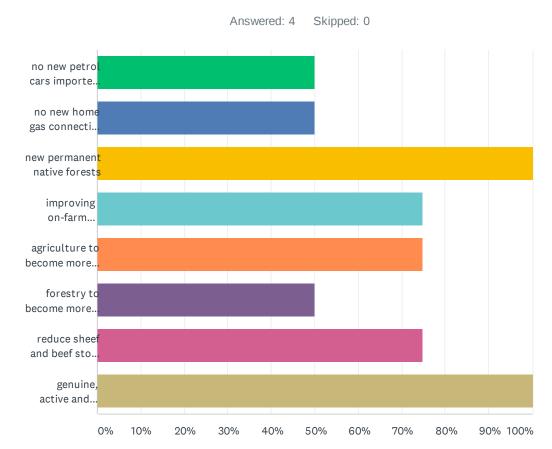
ANSWER CHOICES	RESPONSES	
A great deal	0.00%	0
A lot	25.00%	1
A moderate amount	25.00%	1
A little	0.00%	0
None at all	50.00%	2
TOTAL		4

Q13 Do you agree with the Climate Change Commission's proposal to reduce net greenhouse gas emissions by 2% by 2025, 17% by 2030, and 36% by 2035?



ANSWER CHOICES	RESPONSES	
Strongly agree	25.00%	1
Agree	25.00%	1
Neither agree nor disagree	0.00%	0
Disagree	0.00%	0
Strongly disagree	50.00%	2
TOTAL		4

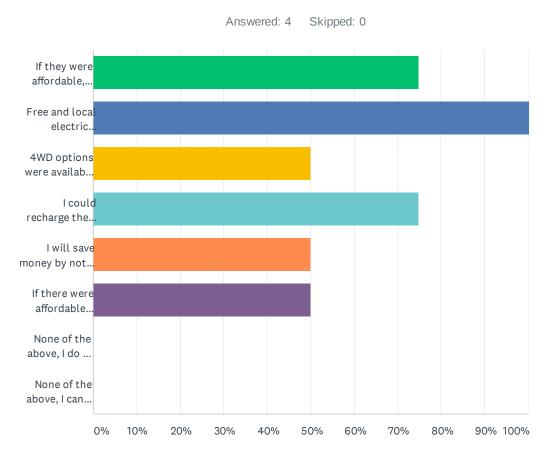
Q14 What actions proposed by the Climate Change Commission do you agree with? (Please check all that apply)



ANSWER CHOICES	RESPONSES	
no new petrol cars imported by 2032	50.00%	2
no new home gas connections after 2025	50.00%	2
new permanent native forests	100.00%	4
improving on-farm practice	75.00%	3
agriculture to become more carbon efficient	75.00%	3
forestry to become more carbon efficient	50.00%	2
reduce sheef and beef stock numbers	75.00%	3
genuine, active and enduring partnership with Māori	100.00%	4
Total Respondents: 4		

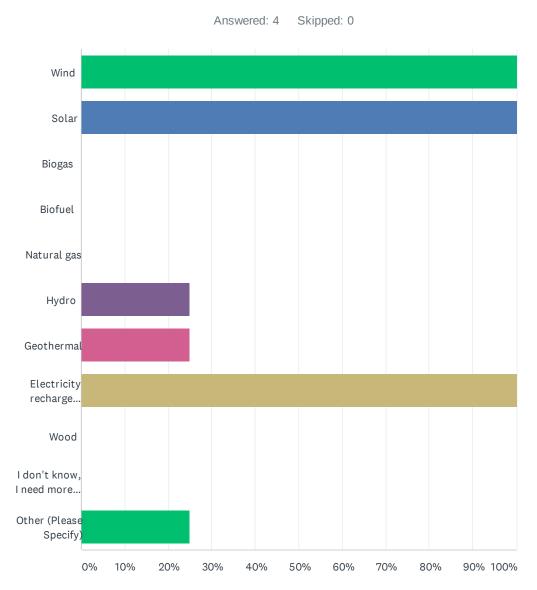
#	TELL US MORE ABOUT WHY YOU AGREE OR DISAGREE (OPTIONAL)	DATE
1	I agree with all measures but partnerships with maori are vital	3/27/2021 9:31 PM
2	targets are too soft and pushed out too far for meaningful reductions! Try 50% reduction by 2035 or even 2030	3/25/2021 11:06 PM

Q15 What incentives would encourage you to buy an electric vehicle? (Please check all that apply)



ANSWER CHOICES	RESPONSES	
If they were affordable, functional and still look good	75.00%	3
Free and local electric recharge stations were available at marae and local community centres	100.00%	4
4WD options were available to meet my on-farm and off-road needs	50.00%	2
I could recharge the vehicle at my own home	75.00%	3
I will save money by not having to pay for petrol, diesel or biofuels	50.00%	2
If there were affordable lease or car sharing options available	50.00%	2
None of the above, I do not want to buy an electric car	0.00%	0
None of the above, I can't afford to buy an electric car	0.00%	0
Total Respondents: 4		

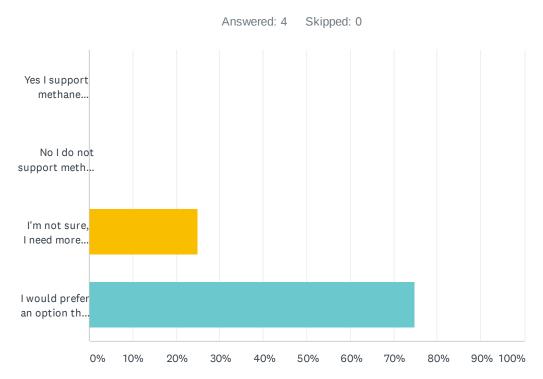
Q16 Which of the following energy sources would you like to see available for your marae, hapū, iwi or hāpori over the next 10 years? (Please check all that apply)



Te Tai Tokerau Climate Change Survey

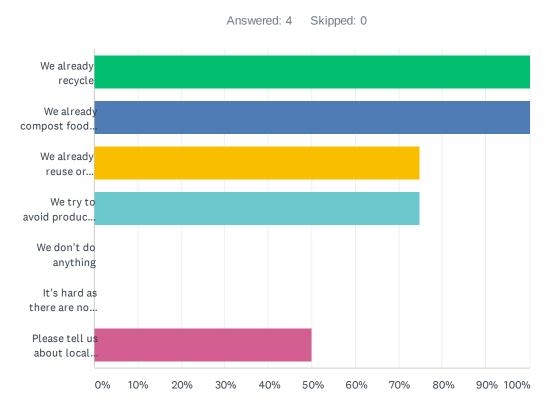
ANSWER C	HOICES	RESPON	SES	
Wind		100.00%		4
Solar		100.00%		4
Biogas		0.00%		0
Biofuel		0.00%		0
Natural gas		0.00%		0
Hydro		25.00%		1
Geothermal		25.00%		1
Electricity re	echarge stations and batteries	100.00%		4
Wood		0.00%		0
I don't know	I need more information	0.00%		0
Other (Pleas	e Specify)	25.00%		1
Total Respo	ndents: 4			
#	OTHER (PLEASE SPECIFY)		DATE	
1	Turning waste (including human waste) into energy: e.g. a biodigester that produces g compost as 'energy' to grow plants; homes that are energy efficicient, including built-i heat capture and healthy air flow and natural lighting technology.		3/28/2021 11:22 PM	

Q17 Do you support methane vaccines to help reduce biogenic methane emissions from dairy cows?



ANSWER C	HOICES	RESPONSES	
Yes I suppo	rt methane vaccines	0.00%	0
No I do not :	No I do not support methane vaccines		0
I'm not sure	I need more information	25.00%	1
I would prefe	er an option that aligns with our tikanga and mātauranga	75.00%	3
TOTAL			4
#	IF YOU HAVE A VIEW, PLEASE TELL US MORE (OPTIONAL)	DATE	
1	Seaweed in cattles' diet apparently reduces their methane production? Encourage people to eat less dairy and more plant-based nutritious foods, and have less intensified dairying.	3/28/2021 11:22 PM	

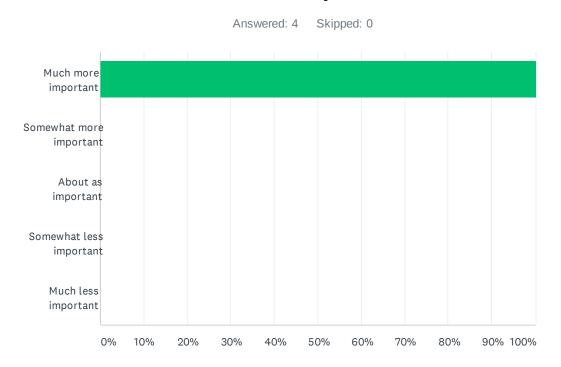
Q18 How well is your whānau recycling, reusing, and reducing waste in your household and across the wider community? (Please check all that apply)



ANSWER CHOICES	RESPONSES	
We already recycle	100.00%	4
We already compost food scraps	100.00%	4
We already reuse or repurpose things	75.00%	3
We try to avoid products that create unnecessary waste	75.00%	3
We don't do anything	0.00%	0
It's hard as there are no local recycling centers	0.00%	0
Please tell us about local waste challenges (optional)	50.00%	2
Total Respondents: 4		

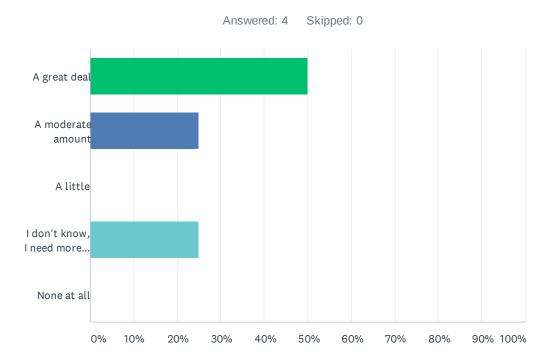
#	PLEASE TELL US ABOUT LOCAL WASTE CHALLENGES (OPTIONAL)	DATE
1	Need more hard plastics to be recyclable. Need more places to recycle and repurpose a greater range of things.	3/28/2021 11:22 PM
2	not enough is recycled, most recycling is a myth, and most importantly there's way too much packaging in general that cannot be recycled.	3/25/2021 11:06 PM

Q19 Is reducing global warming more important than improving the economy?



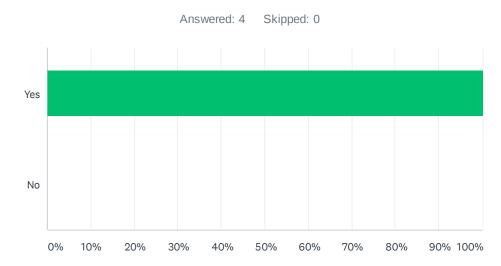
ANSWER CHOICES	RESPONSES	
Much more important	100.00%	4
Somewhat more important	0.00%	0
About as important	0.00%	0
Somewhat less important	0.00%	0
Much less important	0.00%	0
TOTAL		4

Q20 Will your business and employment prospects be impacted by the government's plans to move to a low emissions Aotearoa?



ANSWER C	HOICES	RESPONSES	6	
A great dea		50.00%		2
A moderate	amount	25.00%		1
A little		0.00%		0
I don't know	, I need more information	25.00%		1
None at all		0.00%		0
TOTAL				4
#	PLEASE TELL US MORE BELOW (OPTIONAL)		DATE	
1	Depends on how ambitious Government's plans are, but if we're not feeling very inconvenienced then we're not being ambitious enough.		3/28/2021 11:22 PM	
2	I work in tourism, and many aspects will be impacted.		3/25/2021 11:06 PM	

Q21 Should the government support hapū and iwi to access data to track where their greenhouse gas emissions and offsets are coming from so they are better able to exercise rangatiratanga and make decisions about the future?



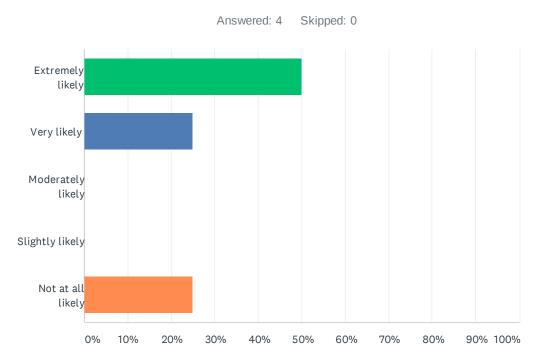
ANSWER CHOICES	RESPONSES	
Yes	100.00%	4
No	0.00%	0
TOTAL		4

Q22 Is there anything else you would like to share about the Climate Change Commission's zero emissions plan for Aotearoa, NZ?

Answered: 4 Skipped: 0

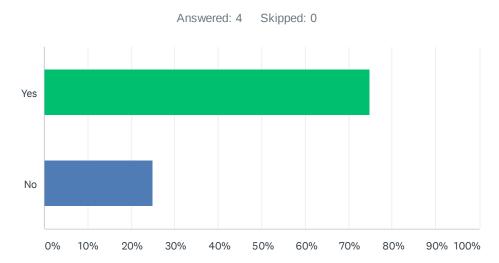
# RESPONSES 1 The economy itself has the second se	transform. It's highly extractive nature, that externalizes the cost of	DATE 3/28/2021 11:22 PM
1 The economy itself has t	transform. It's highly extractive nature, that externalizes the cost of	2/20/2021 11·22 DM
undermine well-intended	onment and society, and is full of contradictions of capitalism that limate mitigation and adaptation efforts, is preventing humanity from action possible, and therefore dooming us to catastrophe.	5/20/2021 11.22 PW
	al communities can be enabled (rather than constrained) to enact e can instill a sense of stewardship and working with and for local country.	3/27/2021 9:31 PM
,	e Industrial Agriculture and predominantly not caused by Māori but pport should be given to those most impacted and least responsible.	3/25/2021 11:06 PM
4 No.		3/18/2021 9:33 PM

Q23 How likely are you to make an individual submission to the Climate Change Commission on how its proposals will impact on your marae, hapū, iwi or hāpori?



ANSWER CHOICES	RESPONSES	
Extremely likely	50.00%	2
Very likely	25.00%	1
Moderately likely	0.00%	0
Slightly likely	0.00%	0
Not at all likely	25.00%	1
TOTAL		4

Q24 Did you know that you can make a submission directly to the Climate Change Commission website, just click this link.



ANSWER CHOICES	RESPONSES	
Yes	75.00%	3
No	25.00%	1
TOTAL		4