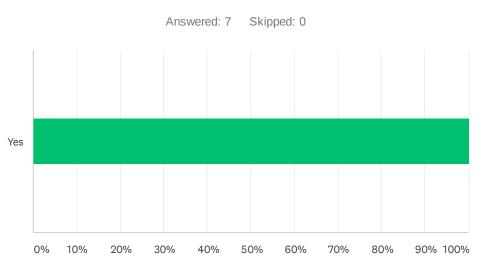
Q1 Do you agree to have your voice heard as part of the Hauraki Waikato "100Coastievoices" Submission in response to the Climate Change Commission's first package of draft advice to Government on the actions it must take to put us on a path to becoming a thriving, climate resilient, and a low-emissions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



ANSWER CHOICES	RESPONSES	
Yes	100.00%	7
TOTAL		7

Q2 Please fill out your contact information

Answered: 7 Skipped: 0

ANSWER CHOICES	RESPONSES	
Name	100.00%	7
Role or occupation (and organisation)	100.00%	7
Address	100.00%	7
Address 2	100.00%	7
City/Town	100.00%	7
Region/Province	0.00%	0
ZIP/Postal Code	0.00%	0
Country	0.00%	0
Email Address	100.00%	7
Phone Number	100.00%	7

NAME DATE 1 3/18/2021 8:47 AM 2 3/12/2021 8:27 PM 3 3/12/2021 2:02 PM 4 3/12/2021 12:08 PM 5 3/12/2021 11:33 AM 6 3/9/2021 10:47 PM 7 3/2/2021 9:24 AM ROLE OR OCCUPATION (AND ORGANISATION) # DATE 1 3/18/2021 8:47 AM 2 3/12/2021 8:27 PM 3 3/12/2021 2:02 PM 4 3/12/2021 12:08 PM 5 3/12/2021 11:33 AM 6 3/9/2021 10:47 PM 7 3/2/2021 9:24 AM # DATE ADDRESS 1 3/18/2021 8:47 AM 2 3/12/2021 8:27 PM 3 3/12/2021 2:02 PM 3/12/2021 12:08 PM 4

Hauraki Waikato Climate Change Survey

SurveyMonkey

5		3/12/2021 11:33 AM
6		3/9/2021 10:47 PM
7		3/2/2021 9:24 AM
#	ADDRESS 2	DATE
1		3/18/2021 8:47 AM
2		3/12/2021 8:27 PM
3		3/12/2021 2:02 PM
4		3/12/2021 12:08 PM
5		3/12/2021 11:33 AM
6		3/9/2021 10:47 PM
7		3/2/2021 9:24 AM
#	CITY/TOWN	DATE
1		3/18/2021 8:47 AM
2		3/12/2021 8:27 PM
3		3/12/2021 2:02 PM
4		3/12/2021 12:08 PM
5		3/12/2021 11:33 AM
6		3/9/2021 10:47 PM
7		3/2/2021 9:24 AM
#	REGION/PROVINCE	DATE
	There are no responses.	
#	ZIP/POSTAL CODE	DATE
	There are no responses.	
#	COUNTRY	DATE
	There are no responses.	
#	EMAIL ADDRESS	DATE
1		3/18/2021 8:47 AM
2		3/12/2021 8:27 PM
3		3/12/2021 2:02 PM
4		3/12/2021 12:08 PM
5		3/12/2021 11:33 AM
6		3/9/2021 10:47 PM
7		3/2/2021 9:24 AM
#	PHONE NUMBER	DATE
1		3/18/2021 8:47 AM
2		3/12/2021 8:27 PM
3		3/12/2021 2:02 PM
4		3/12/2021 12:08 PM
5		3/12/2021 11:33 AM

6

7

3/9/2021	10:47	ΡM

3/2/2021 9:24 AM

Q3 What is your iwi?



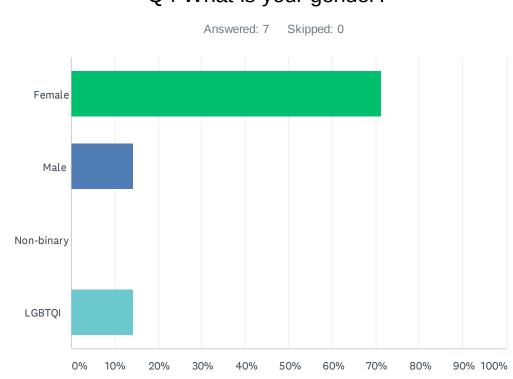


ANSWER CHOICES

RESPONSES

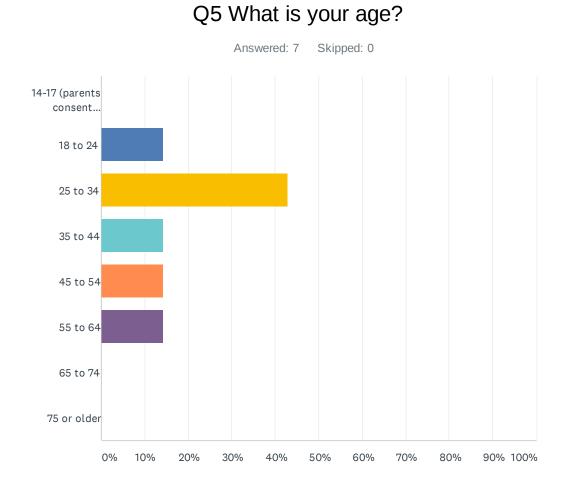
Total Respondents: 7

#	OTHER IWI BELOW:	DATE
1		3/12/2021 8:27 PM
2		3/12/2021 12:08 PM
3		3/12/2021 11:33 AM
4		3/9/2021 10:47 PM
5		3/2/2021 9:24 AM



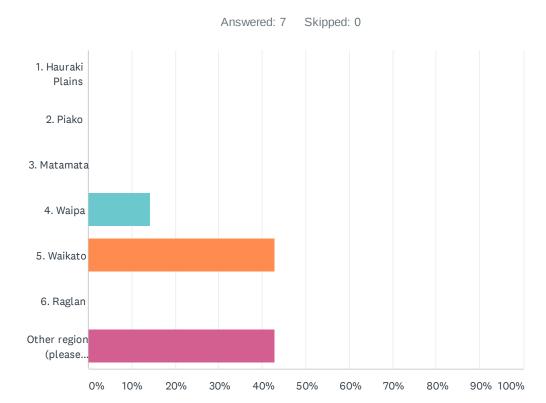
ANSWER CHOICES	RESPONSES	
Female	71.43%	5
Male	14.29%	1
Non-binary	0.00%	0
LGBTQI	14.29%	1
TOTAL		7

Q4 What is your gender?



ANSWER CHOICES	RESPONSES	
14-17 (parents consent required)	0.00%	0
18 to 24	14.29%	1
25 to 34	42.86%	3
35 to 44	14.29%	1
45 to 54	14.29%	1
55 to 64	14.29%	1
65 to 74	0.00%	0
75 or older	0.00%	0
TOTAL		7

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

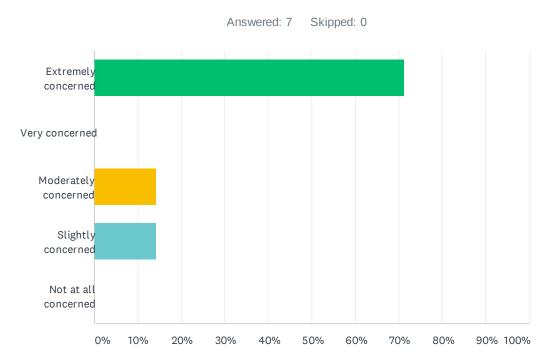


Q6 In which	region of	Hauraki	Waikato	do you live?
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ANSWER CHOICES	RESPONSES	
1. Hauraki Plains	0.00%	0
2. Piako	0.00%	0
3. Matamata	0.00%	0
4. Waipa	14.29%	1
5. Waikato	42.86%	3
6. Raglan	0.00%	0
Other region (please specify)	42.86%	3
TOTAL		7

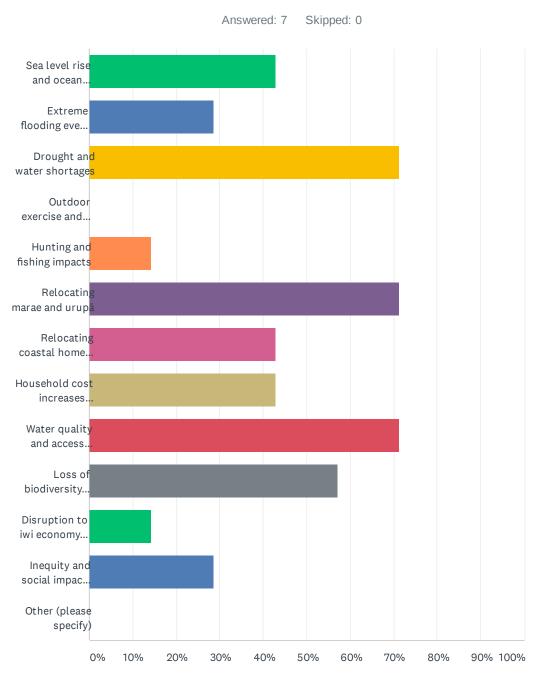
#	OTHER REGION (PLEASE SPECIFY)	DATE
1	Wellington	3/18/2021 8:47 AM
2	Kirikiriroa	3/12/2021 12:08 PM
3	Auckland	3/9/2021 10:47 PM

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



ANSWER CHOICES	RESPONSES	
Extremely concerned	71.43%	5
Very concerned	0.00%	0
Moderately concerned	14.29%	1
Slightly concerned	14.29%	1
Not at all concerned	0.00%	0
TOTAL		7

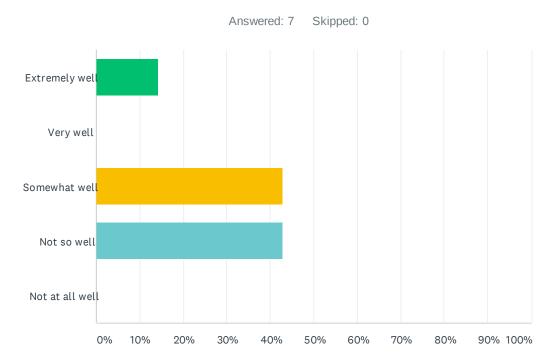
Q8 What are the TOP 5 climate change issues that will impact on your marae, hapū, iwi or hāpori over the next 10 years?



Hauraki Waikato Climate Change Survey

ANSWER CHOICES	RESPONSES	
Sea level rise and ocean warming	42.86%	3
Extreme flooding events (e.g. hurricanes, tsunami, heavy rains)	28.57%	2
Drought and water shortages	71.43%	5
Outdoor exercise and recreational sport impacts	0.00%	0
Hunting and fishing impacts	14.29%	1
Relocating marae and urupā	71.43%	5
Relocating coastal homes and papakāinga	42.86%	3
Household cost increases (energy bills, insurance, food, petrol, taxes)	42.86%	3
Water quality and access (rivers, lakes, storage)	71.43%	5
Loss of biodiversity (soil erosion, bush fires, ocean warming)	57.14%	4
Disruption to iwi economy (forestry, agriculture, fishing)	14.29%	1
Inequity and social impact (access to employment, education and health services)	28.57%	2
Other (please specify)	0.00%	0
Total Respondents: 7		
# OTHER (PLEASE SPECIFY)	DATE	
There are no responses.		

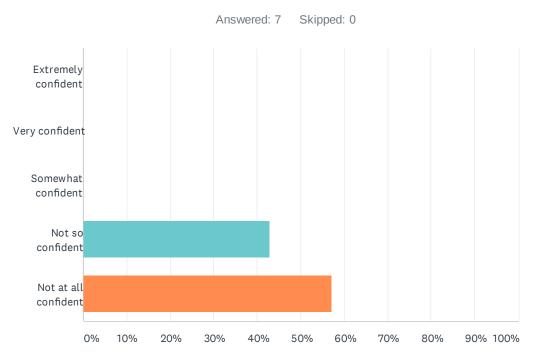
Q9 How well do you think your marae, hapū, iwi or hāpori will adapt on its own from challenges caused by climate change?



ANSWER CHOICES	RESPONSES	
Extremely well	14.29%	1
Very well	0.00%	0
Somewhat well	42.86%	3
Not so well	42.86%	3
Not at all well	0.00%	0
TOTAL		7

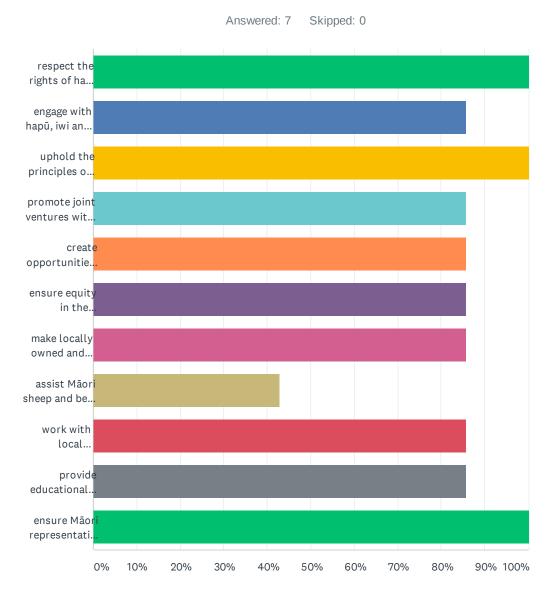
#	PLEASE TELL US MORE BELOW	DATE
1	Our people have always to bounce back from many challenges.I	3/18/2021 8:47 AM
2	There is no education available to marae.	3/12/2021 8:27 PM
3	We have adapted our ways of life since colonisation and we still thrive. However, it comes at a cost to our people through surviving constant inequities. Its just a matter of when. Pay poverty is very real now and families struggle weekly just to get by. This is what survival is these days.	3/12/2021 12:08 PM

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



ANSWER CHOICES	RESPONSES
Extremely confident	0.00% 0
Very confident	0.00% 0
Somewhat confident	0.00% 0
Not so confident	42.86% 3
Not at all confident	57.14% 4
TOTAL	7

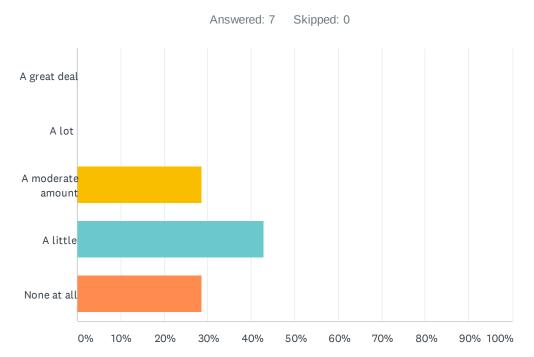
Q11 What actions should local and central government take to promote a genuine, active and enduring partnership with your marae, hapū, lwi or hāpori? (Please check all that apply)



ANSWER CHOICES	RESPONSE	S
respect the rights of hapū, iwi and hāpori to exercise their roles as rangatira and kaitiaki	100.00%	7
engage with hapū, iwi and hāpori in setting priorities, processes and plans	85.71%	6
uphold the principles of Te Tiriti o Waitangi and the Crown-Māori partnership	100.00%	7
promote joint ventures with hapū and iwi to mitigate climate change impacts	85.71%	6
create opportunities for hapū and iwi to invest in new low emissions infrastructure in their rohe	85.71%	6
ensure equity in the deployment of resources to transition hapū, iwi and hāpori to a low emissions Aotearoa	85.71%	6
make locally owned and affordable clean energy options available for our whānau	85.71%	6
assist Māori sheep and beef farmers to access funding for emission mitigation and farm adaptation plans	42.86%	3
work with local government to secure water storage and supply solutions for Māori land	85.71%	6
provide educational material in te reo Māori and english to Māori communities	85.71%	6
ensure Māori representation on all local, regional and national climate change response committees	100.00%	7
Total Respondents: 7		

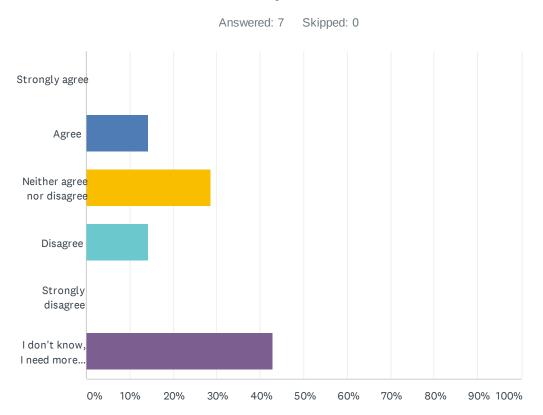
#	TELL US IF WE MISSED ANYTHING (OPTIONAL)	DATE
1	Include local mana whenua in all town planning, resource decision making!	3/12/2021 12:08 PM
2	Build capabilities through funding for iwi and hapu to conduct their own research and work within climate change space	3/9/2021 10:47 PM

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?



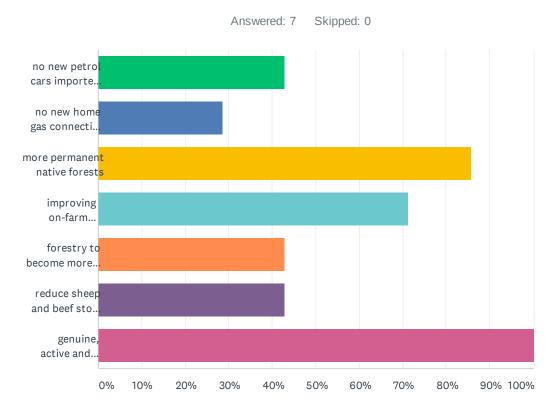
ANSWER CHOICES	RESPONSES
A great deal	0.00%
A lot	0.00%
A moderate amount	28.57% 2
A little	42.86%
None at all	28.57% 2
TOTAL	7

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	0.00%	0
Agree	14.29%	1
Neither agree nor disagree	28.57%	2
Disagree	14.29%	1
Strongly disagree	0.00%	0
I don't know, I need more information	42.86%	3
TOTAL		7

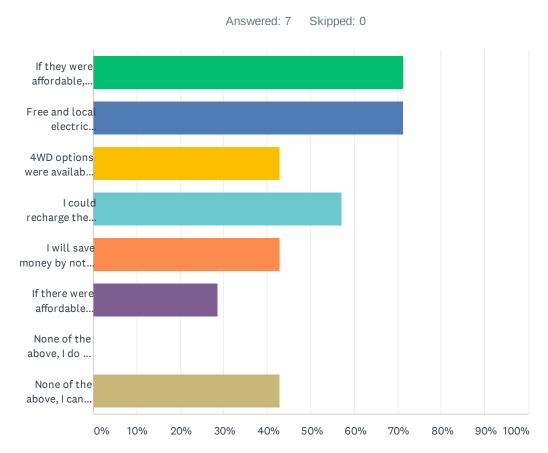
Q14 What actions proposed by the Climate Change Commission do you agree with? Please check all boxes that apply.



ANSWER CHOICES	RESPONSES	
no new petrol cars imported by 2032	42.86%	3
no new home gas connections after 2025	28.57%	2
more permanent native forests	85.71%	6
improving on-farm practice	71.43%	5
forestry to become more efficient	42.86%	3
reduce sheep and beef stock numbers	42.86%	3
genuine, active and enduring partnership with Māori	100.00%	7
Total Respondents: 7		

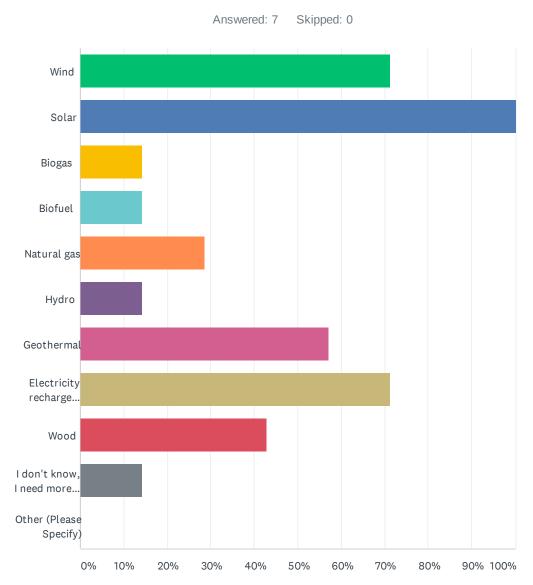
#	TELL US MORE ABOUT WHY YOU AGREE OR DISAGREE (OPTIONAL)	DATE
1	I do not agree with gas connections and gas increasing in price. These cripple low income communities and marae that rely on these ways of transport, cooking and food sources.	3/9/2021 10:47 PM

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



ANSWER CHOICES		
If they were affordable, functional and still look good	71.43%	5
Free and local electric recharge stations were available at marae and local community centres	71.43%	5
4WD options were available to meet my on-farm and off-road needs	42.86%	3
I could recharge the vehicle at my own home	57.14%	4
I will save money by not having to pay for petrol, diesel or biofuels	42.86%	3
If there were affordable lease or car sharing options available	28.57%	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	42.86%	3
Total Respondents: 7		

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

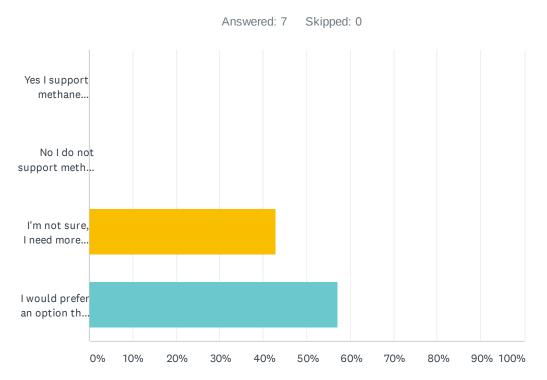


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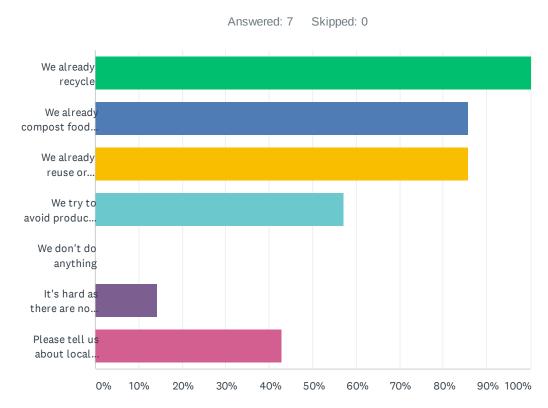
ANSWER C	HOICES	RESPONS	SES	
Wind		71.43%		5
Solar		100.00%		7
Biogas		14.29%		1
Biofuel		14.29%		1
Natural gas		28.57%		2
Hydro		14.29%		1
Geothermal		57.14%		4
Electricity re	charge stations and batteries	71.43%		5
Wood		42.86%		3
I don't know	I need more information	14.29%		1
Other (Please Specify)		0.00%		0
Total Respo	ndents: 7			
#	OTHER (PLEASE SPECIFY)		DATE	
	There are no responses.			

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



ANSWER CHOICES		RESPONSES	
Yes I support methane vaccines		0.00%	0
No I do not support methane vaccines		0.00%	0
I'm not sure, I need more information		42.86%	3
I would prefer an option that aligns with our tikanga and mātauranga		57.14%	4
TOTAL			7
#	IF YOU HAVE A VIEW, PLEASE TELL US MORE (OPTIONAL)	DATE	
1	I am not sure, but is this GMO? If so, it is not tikanga.	3/9/2021 10:47 PM	

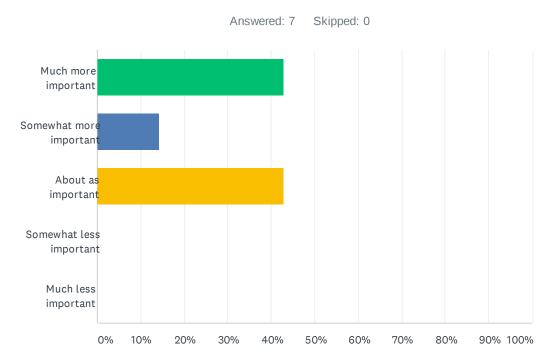
Q18 How well is your whānau recycling, reusing, and reducing waste in your household and across the wider community? (Please check all that apply)



ANSWER CHOICES	RESPONSES	
We already recycle	100.00%	7
We already compost food scraps	85.71%	6
We already reuse or repurpose things	85.71%	6
We try to avoid products that create unnecessary waste	57.14%	4
We don't do anything	0.00%	0
It's hard as there are no local recycling centers	14.29%	1
Please tell us about local waste challenges (optional)	42.86%	3
Total Respondents: 7		

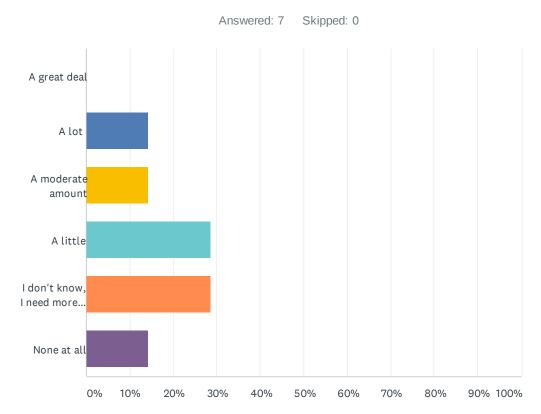
#	PLEASE TELL US ABOUT LOCAL WASTE CHALLENGES (OPTIONAL)	DATE
1	The price of rubbish stickers!☺	3/12/2021 2:02 PM
2	I moved from papakura to hamilton and the hamilton recycling system is far behind. They only accept up to a certain number of recyclable material and often time the collection process is too complicated.	3/12/2021 12:08 PM
3	No local waste providers are a catch all, reducing packaging in supermarkets needs to be refined and accelerated, we need local solutions.	3/9/2021 10:47 PM

Q19 Is reducing greenhouse gas emissions more important than improving the economy?



ANSWER CHOICES	RESPONSES	
Much more important	42.86%	3
Somewhat more important	14.29%	1
About as important	42.86%	3
Somewhat less important	0.00%	0
Much less important	0.00%	0
TOTAL	7	7

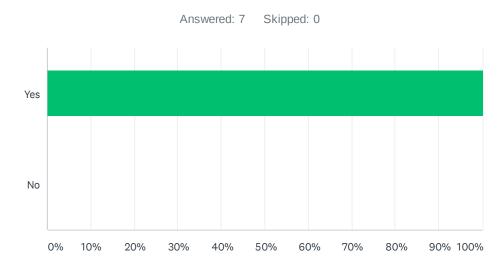
Q20 Will your business and employment prospects be impacted by the government's plans to move to a low emissions Aotearoa?



ANSWER C	HOICES	RESPONSES	6	
A great deal		0.00%		0
A lot		14.29%		1
A moderate	amount	14.29%		1
A little		28.57%		2
I don't know	, I need more information	28.57%		2
None at all		14.29%		1
TOTAL				7
#	PLEASE TELL US MORE BELOW (OPTIONAL)		DATE	
1	I work for a quarry, there will likely be an impact on our business, but techology in around green heavy machinery will help.	vestment	3/12/2021 12:08 PM	

2	Costs of operations will go up for our services, we may not be able to run at full capacity if there is no subsidy or funding for marae	3/9/2021 10:47 PM
	, 5	

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?



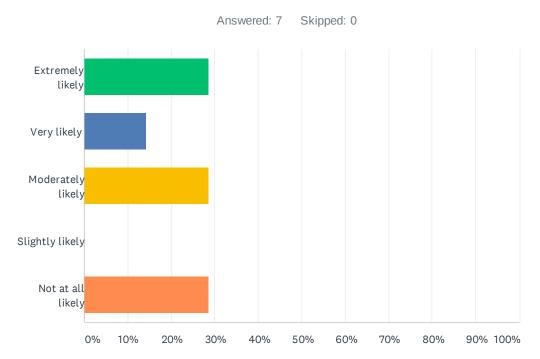
ANSWER CHOICES	RESPONSES	
Yes	100.00%	7
No	0.00%	0
TOTAL		7

Q22 Is there anything else you would like to share about the Climate Change Commission's draft advice for reducing emissions?

Answered: 2 Skipped: 5

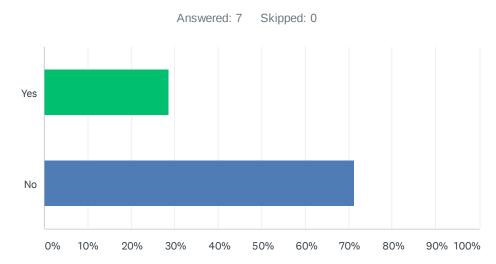
#	RESPONSES	DATE
1	Stop building by Waikato River. Let it once become clear again. Hapi need to utilise it. Make energy out the water and EVERY1 will benefit.	3/12/2021 2:02 PM
2	It may be helpful not only to grant access for iwi and hapu to start to track GHG emissions, however most iwi are underresourced and would need a lot of training in this area. Offsetting is not tika, if we are to do things right and sustainably investing into forestry and homogeneous carbon sink Ngahere are not the answer. There needs to be holistic thought in how these offsetting measures will then impact the environment and therefore the people.	3/9/2021 10:47 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	28.57%	2
Very likely	14.29%	1
Moderately likely	28.57%	2
Slightly likely	0.00%	0
Not at all likely	28.57%	2
TOTAL		7

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	28.57%	2
No	71.43%	5
TOTAL		7