

Default Report

Community Conversations on Climate Change

December 7th 2017, 11:35 pm MST

Q19 - What is your home post code?

What is your home post code?

3006

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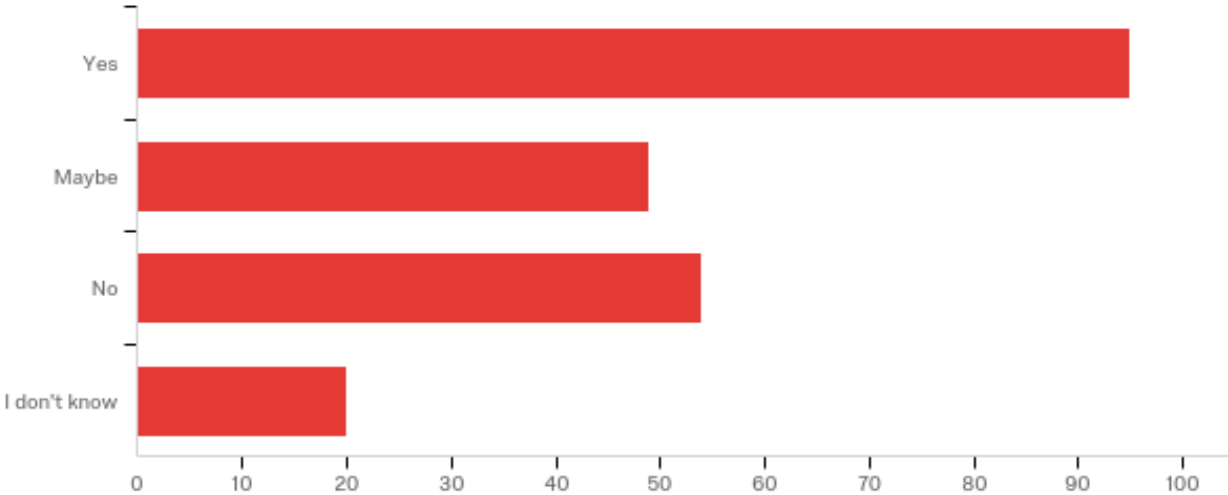
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Q2 - Have you observed any effects of climate change in the city of Darebin?



#	Answer	%	Count
1	Yes	43.58%	95
2	Maybe	22.48%	49
3	No	24.77%	54
4	I don't know	9.17%	20
	Total	100%	218

Q19 - Is climate change affecting anyone or anything? If so, what groups?

Is climate change affecting anyone or anything? If so, what groups?

fisherman, farmers, streams, oceans, waterways

Low lying islands/country and the poor

Yes, people, animals, macro/micro organisms, vegetation

animals, flowers, plants, people

Everyone

Farmers

Elderly, poor, farmers

Coastal Communities

farmers

Everyone

Not sure

Not sure

Change in ecosystems affect animals.

all of us

Some environmental impacts but not sure how it is affecting specific groups of people.

Plants

Everyone. More extreme temperatures, rising waters, melting ice caps, natural disasters etc.

Coral reefs and low lying islands

Everyone, the dangers of bushfires in Australia has increased with examples happening in the city on the date in creek in the last couple of years.

Everyone

greenies

Absolutely affecting every living thing, low lying island nations immediately under threat

Dont know

Animals, weather.

No

no

No...

None

Don't know, not that I know of. I can't speak on behalf of climate change really.

Maybe not directly at the immediate moment, but in say 10 years time yeah

I believe that the changes of climate change will affect the future as opposed to impacting changes here and now

Yes everyone and everything

Society and the community around me. No ones being adversely affected yet. At most it's a source of stress and division for people that believe it is happening. In general, I believe in climate change because I trust the scientific answer, but I myself do not believe I can see the affects.

The planet (but nothing really locally) (Maybe long term globally some heat but no way to really know) No consistency in seasons.

Affecting the people who have experienced the extremes of weather ie increased bush fires, cyclones etc

I think especially in Darebin, climate change affects the elderly and those in lower socio economic conditions. Even in my house, it is poorly built and badly insulated and we have no air conditioning. None of us have the money to upgrade the house or buy airconditioning and we are renters so have no control

Unsure

Low lying areas with rising water. Greater effect of extreme weather conditions

Low lying areas

Polar bears, whole eco systems, the weather

I think manufacturers of wind turbines and solar panels are doing nicely. And that Musk chap

Everyone and many things

weather is more erratic, less predictable, and affecting the timing of flowering and fruiting of trees.

In Darebin? Or on planet? On the planet its particularly poor communities living close to sea level and those in areas subject to extremes of weather

Ultimately it will effect everyone. Global warming, melting ice will affect animals first then humans

anyone with issues relating to average tempera

Water, agriculture, coastal, infastructure

Climate change affects all of us

farmers, island nations, people affected by severe weather events, everybody

Electricity consumers

Increasing crop yields overseas. Reforestation of Amazon and North Africa.

no

All population with weather changes etc

None

No noticeable effect

Farmers, but there aren't many of them at Darebin

Greens Party supporters

Residents, animals, plants

Nothing. It's a fucking great scam.

The feral voteherd

Academics seeking funding. NGOs seeking donations from the public.

none

no

no perceptible effect

No-one affected except the rent-seekers

It is affecting no-one - Greatest Criminal Fraud in History

Definite greening of the planet. Whether that's happening in Darebin? Well, I suppose it must be.

You're meaning climate change caused by people? Well I don't think I can say I do see any effect.

No

none whatsoever

cost of living

Nothing. it's all bullshit

It drives eco loon greens crazy and politicians into fits of idiocy.

1 degree of warming over 130 years can not affect any group in Northcote

No

Sorry, if I answered no, I mean no. Do you people have difficulty understanding the meaning of the word NO?

Tax hovering by the Climate Change carpet niggers.

no

No

just politicians

No

It is affecting everyone through higher electricity prices and government waste.

none

NO

It is a scientific scam effecting the self-harm of our economy.

It is adversely affecting poor people and taxpayers

No

No

More extreme weather, longer summers, not great for anyone, but the old and vulnerable will be hit hard before everyone else.

As I read it is affecting people vulnerable to heatwaves and it is likely affecting water availability for all Melbourne residents...

climate change has affected the earth since the dawn of time

no.

No. Only their rationality.

No.

Affecting nothing and no one

future

All - it's hotter generally, and all the concrete with less trees about exacerbates it

the poor, farmers, water ways

People in developing nations

Everyone

Course it is. Everyone

Yes. pacific islanders and other coastal communities (sorry just realised you mean in Darebin. Nevermind)

The poor underdeveloped countries

yes. animals, humans, nature, the whole world is impacted

Small islands getting flooded, more storms globally, etc.

Populations who live in small island nations

Humans, pets, birds

Around the world we are experiencing more extreme weather. Coastlines are eroding. Plant and animal species are being squeezed into smaller alpine areas and rainforests are being threatened by fire. People who live in low lying countries including Bangladesh and Tivalu

Those affected by increasing frequency of extreme weather events, and people and ecosystems in proximity to rising water levels.

Everyone is affected

everyone in some way.

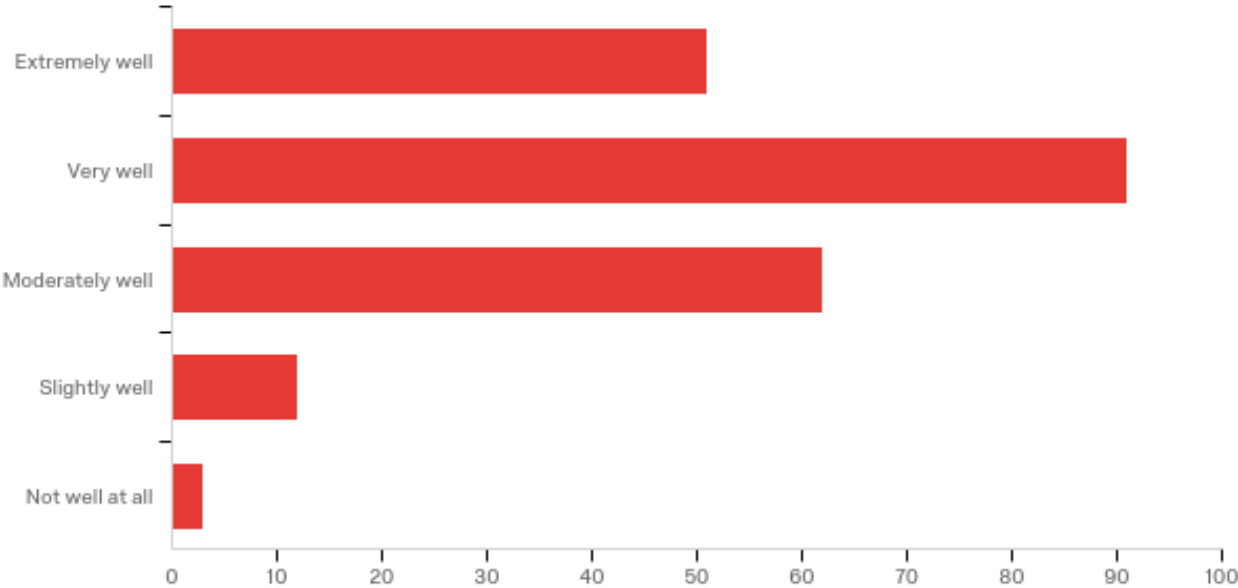
animals

Everyone? Farmers, cultivators of raw and natural resources, ecosystems?

Everyone

Everyone and everything. In both small and large ways. Heat waves are effecting the elderly and infirm; increased fire risk is threatening rural communities; rising sea levels will flood low-lying house; agriculture is struggling and will lead to food shortages

Q3 - How well do you feel that you understand climate change?



#	Answer	%	Count
1	Extremely well	23.29%	51
2	Very well	41.55%	91
3	Moderately well	28.31%	62
4	Slightly well	5.48%	12
5	Not well at all	1.37%	3
	Total	100%	219

Q4 - List up to three causes of climate change. If you do not know any, please list "I don't know" in Cause 1.

Cause 1	Cause 2	Cause 3
use of fuel energy	over population	lack of environmental education
pollution	forrestation	decline in ozone layer
fossil fuel use	methane production	greenhouse effect
industrial businesses	agriculture (meat production)	fossil fuel burning
airborne pollutions	methane production from waste	
farming (cows, grass)	transportation pollution	ozone hole due to pollution
land clearing	beef grazing (methane emissions from cows)	burning fossil fuels
fossil fuel consumption	deforestation	pollution
pollution	over population	logging
Burning Fossil Fuels		
Coal	Industrialization	People
Greenhouse Gases	Coal	
Humans	Greenhouse Gases	
Fossil Fuels / Transport	Livestock	
Cutting Down Trees	Land Clearing	Overconsumption
Burning Methane	Carbon/Fossil Fuel Emissions	
Increased air pollution	More cars on the Road	Increased use of chemicals
Burning of Fossil Fuels		
carbon emissions	deforestation	many ecology disruptions
I	D	K
fuels	population	urban growth
Carbon Emmisions	Meat Industry	Deforestation
burning fossil fuels	deforrestation	pollution
Fossil fuel use	Deforestation	
Carbon dioxide pollution	Increased use of cars	Increased energy usage

Human created increase in greenhouse gases	Greenhouse effect	Temperature increase related to above
Methane from cows	CO2 from cars and factories	CFCs from fridges
Overuse of fossil fuels	Industrial irresponsibility	
Increased CO2 levels	Increased methane levels	
Greenhouse Gas Emission	Population Growth	
Deforestation	CO2 emissions	Fossil fuels consumption
Power generation	Agriculture	
Deforestation	Carbon dioxide buildup in atmosphere	Burning fossil fuels
Deforestation	Coal / gas usage	
Fossil fuel use	Melting of frozen tundra	Exponential economic growth with its demands for energy, transport and raw materials etc
pollution	global warming	humans
I don't know		
The growth mindset	Carbon emissions	Coal
Fossil fuel emissions	Too much CO2 in atmosphere	Lack of renewable energy
fossil fuels (such as coal) to generate electricity	fossil fuel use for transport	energy intensive agricultural system (fertilizers, long distance food transport, heavy meat production)
CO2	Increase in water temperature	Sunlight
Hot air		
Nil	Nil	Nil
I don't know		
High levels of CO2	Use of fossil fuels	CO2 activities
CO2 emissions	Intensive industrial farming	Population
Coal fired power	Transport emissions	Agriculture
Pollution	Overpopulation	Neglect
Waste management system	industries / technology	lack of understanding / knowledge / awareness
Pollution		
Burning of fossil fuels like coal to create electricity	Air flights	Driving cars
a lot of traffic	using stoves and methane sources a lot	

Overpopulation and over population of production animals	Waste management	Over use of cars
Eating meat / farming /meat industry	Clothing Industry	Everything humans do /Consumerism
CO2 emissions (public transport / waste)		
human activities like burning fossil fuels, farming & deforestation	Feedback effects caused by rising temperatures such as methane emissions from melting tundra	
pollution	over development	poor energy choices
Emissions such as carbon dioxide and methane gas	Increasing population	Deforesting
carbon emissions	pollution	
animal agriculture	industrial pollution	humans need to full stop on everything we do (cars, waste, etc)
carbon emissions	mining	big corporations
methane	industrial / car pollution	
fossil fuels	too many people on the planet	the meat industry (and pet industry)
c02		
Burning of fossil fuels such as coal for electricity	Use of cars	Burning of agricultural areas and forests for harvesting
Carbon	Transport	Deforestation
Carbon emissions		
Pollution in atmosphere	I don't know	I don't know
Greenhouse gas emissions - industry	Mining	Cars & transportation
Fossil Fuels	Deforestation	Consumerism
CO2 emissions	Deforestation	
People	Industry	Transport
Burning fossil fuels	Petrol driven cars	Cows and other animals
Co2 gases	Pollution	Humans!!
The sun	The earth's orbit	Clouds
Deforestation	Pollution	Mining
Atmospheric carbon dioxide (from fossils fuels)	atmospheric nitrous oxide (from fertilisers etc)	atmospheric methane (from cows etc)
Industry energy use	Transport energy use	Household energy use
Greenhouse gas emissions	Cattle	Natural causes

Thinning of ozone layer	Destruction of forests	Air pollution
pullution	mining	wasted resources
Release of carbon dioxide into atmosphere	Burning fossil fuels	
Humans	Burning fossil fuels	Changes in the sun
Carbon emissions caused by burning fossil fuels	Emissions caused by agricultural practices (livestock)	Deforestation
Coal mining	Clearing of forests	Too much waste
Emissions		
human produced carbon dioxide emissions	methane released from melting ice caps	
poor modelling	inaccurate sensors	homogenising data
Natural variation in climate	Volcanic eruptions	
There is no such thing	as climate change	it's just the weather
Fossil fuels	Stripping natural resources	Political inaction
Sun	Moon	Stars
Sun spot activity	Natural climate cycles	
Climate changes by definition		
Unicorns		
Pollution	Mass agriculture	Water pollution
Al Gores lies	IPCC lies	Greentard lies
hysteria	ignorance	dodgy models
Fossil fuel sourced energy	Land clearing / logging	Unsustainable transport
Solar activity	Geothermal variations	Standard weather cycles
Extraction and burning of fossil fuels	Deforestation	Methane-producing factory farming
Cars that produce co2	Food waste	Logging
atmospheric CO2 and other GHG increase	standard of living dependent on burning fossil fuels	population
Sun	Sun	
four seasons	Pacific Decadal Oscillation	Atlantic Conveyor
nature		
Rising levels of CO2 generation	Rising methane levels	
solar variation	cloud formation variation	gradual recovery from last ice age

Milankovitch cycles	Standing atmospheric waves	land-use change
Climate is always changing	No Dinosaurs in Lark Quarry today	During Roman Warming Period grew grapes in UK
Planetary and Solar Cycles	I don't know	You don't know either
Naturally occurring variations	gases in the atmosphere	volcanoes
natural variability	el nino/la nina	volcanoes
Lack of political willpower		
volcanos	sun	natural variation
Solar irradiance	Milankovich cycles	Urban heat islands
Leftard hot-air	Refuges	
eco loons fantasys	eco loons traveling the world to attend conferences	eco loons breathing out CO2
Increasing ghg emissions from burning fossil fuels	Deforestation	Methane from animal agriculture
Sun	El Nino	Water Vapour
Natural		
nature	solar	
Carpet Baggers can make money off it.	Government gets to take a false moral high ground with taxpayer money	A large number of people and politicians are gullible idiots.
Co2 and Methane emmissions	Climate feedback cycles	Warming of the ocean
sun	multi decadal cycles	natural variability
Natural		
climate science funding		
burning fossil fuels	industrial agriculture	land clearing
Solar activity	Climate cycles	
Sun	Tectonic Plates	Volcano's
Greens	Pseudo Academics	Gravy Train Troughers.
natural variability	see 1	see 1
Grant money	Political power and influence	Virtue Signalling
Burning fossil fuels for electricity	Use of fossil fuels in transport	Methane gas from livestock and melting of permafrost
The sun	The oceans	Volcanoes
Nothing		
Lying and statistic manipulation	More lying	As above

Green house gas emissions in the atmosphere as a product of human industry	Lowered albedo in arctic/antarctic due to black carbon pollution	Land clearing for agriculture and expansions of human territory
burning fossil fuels	land clearing	chemical agriculture depleting soil carbon
the sun	the planets	the moon god
there are none	ditto	ditto
The Sun	Volcanoes	The solar system
Climate change is natural variation	The sun is the major cause of earth's weather	
Time	Volcanoes	The sun
Carbon emissions	Global warming	Overpopulation
burning fossil fuels	agriculture	feedback loops like tundra methane
carbon dioxide	methane	refrigerant gases
CO2 from fossil fuels	CH4 from animals	CO2 from deforestation
greenhouse gas emissions from burning fossil fuels	methane and other greenhouse gas emissions, e.g. from refrigerants, cows	deforestation
Humans	Urban expansion	Transport
Plastic Bags	Industry	Pollution
greenhouse gases	CO2 generated by human activities	global dimming from particulates
sga temperature	CO2	methane gas
Use of coal	Increased carbon dioxide by removal of vegetation	car pollution
industrial developement	ozone layer	carbon
burning fossil fuels	deforestation	transport - air / car etc
Human actions, including burning of fossil fuels	Climate changes deniers - for creating sufficient doubt that it enables people in power to do nothing and get away with it	
Over consumption	Travel	Energy creation
Human co2		
People	Emissions	Cycle
Carbon emissions	Overpopulation pressures	
Burning fossil fuels	Deforestation	Cement
deforestation & expanding suburbs	blocking the breathability of soil with concrete/roads/paving	fossil fuels
Coal	Farming of cattle	Deforestation

CO2	Methane	
agriculture	deforestation	Carbon emissions from industry, energy production etc.
People	Cars	Dirty power
Fossil fuel emissions	Feedback loops	
Fossil fuels	Cutting down forests	concrete
CO2		
Atmospheric warming		
Massive increase in CO2 being put into the atmosphere at unprecedented rates since the industrial revolution	Methane from cattle	Methane from unfreezing tundra
Logging	Carbon emissions	Fracking?
pollution	habitat loss	overuse of the worlds resources
Carbon - coal burning	Cars, planes, buses, & transport, other	Greed, unsustainable living, indusive industrial energy use, willful ignorance
Animal agriculture	Transport (cars, trucks, planes)	Too many factories making too much unnecessary stuff
Carbon dioxide	Methane	Deforestation
Agriculture	Coal power	Transport
Increased ggas in atmosphere	People	Agriculture
Carbon Dioxide emissions	Deforestation	Coal-fired power stations
Heat island effect due to loss of deep rooted canopy trees as street trees and removal to make way for new development	Greater need for heating and cooling and increase in energy bills	Loss of solar access due to poor orientation of dwellings
Burning of fossil fuels	Clearing land	Earths position relative to the sun
Increased carbon dioxide in atmosphere	Above increase is largely attributable to human activities	
Global warming. Co2	Coal	Other non renewable energy sources
increased release to air of carbon	increased ambient temperatures	reduced vegetation canopy
Car driving	Electricity and Gas	Reduction in trees
landfill	bushfires	carbon pollution
Human involvement, increase carbon in the air	Poor environmental policies by national and state legislatures	
Over population	Fossil fuels	Consumption

man made global warming/hole in the ozone layer	natural cyclic changes	
Burning of fossil fuels	Deforestation	Agriculture
Landfill	Carbon emissions	Coal mines
Pollution	Overusing our natural resources	planning re: roads and less public transport
GHG emissions	Clearing vegetation	Feedback loops such as methane release from melting permafrost
global warming	more humid summers	crazy weather patterns
Emissions from fossil fuels, waste, agriculture	Deforestation	Ozone depletion
Human beings	Human beings energy sources	Human beings transport choices
Pollution	Human consumption	I dont know
Burning of fossil fuels such as coal, oil and gas	Destruction of carbon sinks such as Victoria's old growth forests	Pollution fumes from transport, mainly cars and planes
Land use for beef farming	Burning of fossil fuels	Logging
Deforestation	Man-made Carbon Emissions	Milankovitch cycles
Burning fossil fuels	Capitalism	Deforestation

Cause 1	Cause 2	Cause 3
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airborne pollutions	methane production from waste	
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fossil fuel consumption	deforestation	pollution
pollution	over population	logging
Burning Fossil Fuels		
Coal	Industrialization	People
Greenhouse Gases	Coal	

Humans	Greenhouse Gases	
Fossil Fuels / Transport	Livestock	
Cutting Down Trees	Land Clearing	Overconsumption
Burning Methane	Carbon/Fossil Fuel Emissions	
Increased air pollution	More cars on the Road	Increased use of chemicals
Burning of Fossil Fuels		
carbon emissions	deforestation	many ecology disruptions
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fuels	population	urban growth
Carbon Emmisions	Meat Industry	Deforestation
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Greenhouse Gas Emission	Population Growth	
Deforestation	CO2 emissions	Fossil fuels consumption
Power generation	Agriculture	
Deforestation	Carbon dioxide buildup in atmospere	Burning fossil fuels
Deforestation	Coal / gas usage	
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Co2	Increase in water temperature	Sunlight
Hot air		
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I don't know		
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CO2 emissions	Intensive industrial farming	Population
Coal fired power	Transport emissions	Agriculture
Pollution	Overpopulation	Neglect
Waste management system	industries / technology	lack of understanding / knowledge / awareness
Pollution		
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a lot of traffic	using stoves and methane sources a lot	
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Carbon	Transport	Deforestation
Carbon emissions		

Pollution in atmosphere	I don't know	I don't know
Greenhouse gas emissions - industry	Mining	Cars & transportation
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Milankovitch cycles	Standing atmospheric waves	land-use change
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Planetary and Solar Cycles	I don't know	You don't know either
Naturally occuring variations	gases in the atmosphere	volcanoes
natural variability	el nino/la nina	volcanoes
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volcanos	sun	natural variation
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industrial developement	ozone layer	carbon
burning fossil fuels	deforestation	transport - air / car etc
Human actions, including burning of fossil fuels	Climate changes deniers - for creating sufficient doubt that it enables people in power to do nothing and get away with it	
Over consumption	Travel	Energy creation
Human co2		
People	Emissions	Cycle
Carbon emissions	Overpopulation pressures	
Burning fossil fuels	Deforestation	Cement
deforestation & expanding suburbs	blocking the breathability of soil with concrete/roads/paving	fossil fuels
Coal	Farming of cattle	Deforestation
CO2	Methane	
agriculture	deforestation	Carbon emissions from industry, energy production etc.
People	Cars	Dirty power
Fossil fuel emissions	Feedback loops	
Fossil fuels	Cutting down forests	concrete
CO2		
Atmospheric warming		
Massive increase in CO2 being put into the atmosphere at unprecedented rates since the industrial revolution	Methane from cattle	Methane from unfreezing tundra
Logging	Carbon emissions	Fracking?
pollution	habitat loss	overuse of the worlds resources
Carbon - coal burning	Cars, planes, buses, & transport, other	Greed, unsustainable living, indusive industrial energy use, willful ignorance
Animal agriculture	Transport (cars, trucks, planes)	Too many factories making too much unnecessary stuff
Carbon dioxide	Methane	Deforestation
Agriculture	Coal power	Transport
Increased ggas in atmosphere	People	Agriculture

Carbon Dioxide emissions	Deforestation	Coal-fired power stations
Heat island effect due to loss of deep rooted canopy trees as street trees and removal to make way for new development	Greater need for heating and cooling and increase in energy bills	Loss of solar access due to poor orientation of dwellings
Burning of fossil fuels	Clearing land	Earths position relative to the sun
Increased carbon dioxide in atmosphere	Above increase is largely attributable to human activities	
Global warming. Co2	Coal	Other non renewable energy sources
increased release to air of carbon	increased ambient temperatures	reduced vegetation canopy
Car driving	Electricity and Gas	Reduction in trees
landfill	bushfires	carbon pollution
Human involvement, increase carbon in the air	Poor environmental policies by national and state legislatures	
Over population	Fossil fuels	Consumption
man made global warming/hole in the ozone layer	natural cyclic changes	
Burning of fossil fuels	Deforestation	Agriculture
Landfill	Carbon emissons	Coal mines
Polution	Overusing our natural resources	planning re: roads and less public transport
GHG emissions	Clearing vegetation	Feedback loops such as methane release from melting permafrost
global warming	more humid summers	crazy weather patterns
Emissions from fossil fuels, waste, agriculture	Deforestation	Ozone depletion
Human beings	Human beings energy sources	Human beings transport choices
Pollution	Human consumption	I dont know
Burning of fossil fuels such as coal, oil and gas	Destruction of carbon sinks such as Victoria's old growth forests	Pollution fumes from transport, mainly cars and planes
Land use for beef farming	Burning of fossil fuels	Logging
Deforestation	Man-made Carbon Emissions	Milankovitch cycles
Burning fossil fuels	Capitalism	Deforestation

Q22 - What groups do you feel are being affected by climate change the most?

What groups do you feel are being affected by climate change the most?

energy, petroleum, mining

young and elderly people

elderly, youth, coastal communities, those in fire prone areas

the elderly

the poor

Native Wildlife

Idk

poor, farmers, small island residents

Pacific Islanders

Birds, new migrants, elderly

Animals, children, the elderly, those with lower income

All people are affected. Those in areas of extreme weather most of all (affected by flooding, drought etc)

Poor oceania nations

Everyone is affected by CG - those most vulnerable are affected most: small children, the elderly and of course our local flora and fauna

People who live near rivers, creeks, lakes (Merri Creek in Darebin)

People living in low-lying delta regions in Asia

everyone

Poor and marginalised people who would have difficulty purchasing items that are better for the environment.

Climate change isn't selective or exclusive, it effects all people

children, elderly, socially disadvantaged groups (those in public housing, homeless, etc), migrant groups

Unsure

Pacific Islands, Sea shore populations

Small farmers in SubSaharan Africa

Children

Homeless, poor, people in high rise, elderly

The elderly and youth. everyone probably.

Homeless people. Also those on low incomes who can't afford the extra heating and cooling at home

the young

Young People

People in rural areas or areas with more extreme weather conditions

The poor; the aged, renters

Ageing population and young children-less tolerant to extreme heat

The elderly (cause they're frail) and the young (because they have to deal with all the climate change stuff).

everyone

Sea

Groups? I would say that certain animal and plant species are being effected as well as humans- such as the elderly during extreme heat

Vulnerable communities Particularly in developing and remote communities

Rise in temperatures, more extreme weather conditions

Lower socio economic, elderly, those effected by respiratory problems (in australia) Pacific Islanders, the Middle East & those living near theatric (world)

Poorer people

Farmers, the homeless, pacific islanders

Lower socioeconomic demographics, farmers and people that live from the land, although more generally everyone is affected by climate change

All of us! Communities by the ocean. Indigenous communities.

People on low incomes, those with health issues, homeless and those in very poor quality housing, children and babies, elderly.

Anyone already marginalised, island nations, the elderly, the young!

The poor

Those without air conditioning!! Sick, homeless, low income, intellectual disability and family, women

academics and QANGOs making money out of it

Tropical islanders

People from low-lying nations (who are literally losing their country) , people on low incomes, renters, farmers

The elderly, renters especially those with low incomes and hence poor housing, homeless

Everyone is being affected by climate change.

Poor, elderly, indigenous

People who can't afford to live in houses with good insulation and air conditioning. People on low incomes and older people.

Poor

marginalised people, people who have the most contact with the environment

poor nations

elderly and other heat vulnerable households - particularly if they are financially constrained and living in poor quality (hot) housing

Bush, Parks, and Wildlife

the homeless

Pacific Islands, coastal areas, farming

gardens/trees/animals

citizens of low-lying islands

How have you defined groups? As with other locations, I would imagine that it is older people and people with fewer economic resources who are most impacted.

Every group. Specifically, though, the elderly, those with disabilities, and lower-income people.

Developing world, farmers

Children for the future elderly in the present

Elderly people, infants

Anyone who breathes, eats. Farmers, vulnerable, aged + poor (working poor)

Home gardeners, removal of trees in Reservoir for developments has affected water retention across the day span of properties in surrounding streets. I no longer have the energy to be part of a group older (not yet retirement age) people living alone in older housing with limited understanding/cooperation of renovators & limited funds (plenty want to waste money on "novelty" enviro rather than long lasting innovations)

nature lovers, farmers, elderly, families, future generations, forests, rivers, wetlands, flora+fauna

Animals/forests (humans we are all connected)

The most vulnerable, businesses, elderly

Everybody

Agricultural producers

Low lying islands, anyone who needs food + water

Less developed nations, eg Nepal, Bangladesh, Pacific Island nations

Vulnerable households

Elderly, under privileged, tenants and apartment dwellers

People groups? Children

Low socio economic households with poorly built homes

All of us but particularly the developing world

local indigenous fauna

People vulnerable to heat waves (either through age, health or socio economic issues)

Everyone especially Polar bears

LOW SES, Older people, Children, Women

All of us

kids

Low income, elderly, people with a disability

Older people, people with less money and resources, animals and local plants

The elderly, people in low income housing, children, outdoor workers in summer

Fitness plces (local aquatic centre), local cafes (food prices rising)

Children and young people as they will have to live with the consequences

Q5 - List up to five effects of climate change. If you do not know any, please list "I don't know" in Effect 1.

Effect 1	Effect 2	Effect 3	Effect 4	Effect 5
floodings	droughts	pollution based illness	weather changes	more severe natural disasters
rise in temp	change in food chain of animal	poorer air quality	rising sea level	reduce rainfall
rising sea levels	rising temperatures	drought	animal/crop loss	marine environment degradation
lower water levels	rise in temperatures	lower agricultural production	change of land quality	rising sea levels
sea level rise	acid rain	temperature rise	glacial melting	
rising sea levels / melting ice caps	warmer temperatures	ocean changes (fish plantation, coral death)	people die when it gets too hot	animals die/ecosystem changes/destabilization
most extreme weather conditions	changes in vegetation structure and consumption	increased ocean temperatures/acidification	expansion of deserts	melting of ice caps
rising air/water temperatures	extreme weather events	loss of biodiversity	displacement	disease
temperature rises	ocean rising	animal extinction	habitat loss	extreme weather loss
Ice Melting	Sea Level Rise	Ozone Layer Thinning	Temperature Rise	Droughts
Ocean Acidification	More Extreme Weather	Droughts	Rising Temperatures	Rising Sea Levels
Rising Sea Levels	More Storms	More Severe Weather	Warmer Temperatures	
Sea Level Rise	Increased Temperatures	Ice Melting	flooding	
Warming Temperatures	Extreme Weather Events	Species Killing	Warming Oceans	
Species Extinction	Rising Sea Levels	Global Temperature Rise	Pollution	
Rising Sea Level	Extreme Weather			
Increase in average temperature	More fluctuation of weather patterns	More severe storms	lower rainfall / affecting agriculture	
Ocean Acidification/Deoxygenation	Reduced Snowfall /Ice Melting	Sea Level Rise	More severe weather conditions	

increased global temp. average	melting ice / rising sea levels	methan release	ecological system disruption	human and economic disruption
Stronger weather events (Cyclones etc)	Longer dry spells in dry climates	Loss of vulnerable species	Damage to coral ecosystems	Increased pressure on food production
increased temperatures,	changing weather patterns	threatening species	loss of natural habitat	threatening homelands/ practices
acidification of oceans	glaciers & pole ice melting	more extreme weather	longer el nino/ drought	loss of species- unable to adapt
Warmer summers	Drier weather	Melting of ice caps	Warming ocean	Flora and fauna changes
Increase in temperature	migrations of species to different regions	rising sea levels	changing weather patterns	
Temperature extremes	Natural disasters	Droughts	Rising waters - disappearing islands	
Extreme temperatures (high and low)	More storms	Higher demand for electricity (for air con/heating)	Higher prices for electricity	Sunburns
Rising sea levels	temperature extremes	hotter oceans	ocean acidification	overall warmer global temperatures
Drought	Flooding	Heatwaves	Change in hibernation behaviour	General unpredictable weather
Ice caps melting	Sea level rise	Coral bleaching	Abnormal weather patterns	Temperature rise
Increase in global temperatures	Increase in severe weather	Loss of agricultural land	Rise in ocean level	
Increase extreme weather patterns	Increase sea levels	Increase temperature	Effects on plants and animals	Coral bleaching
Extreme weather changes	Drought / water supply issues	Loss of habitat for animals		
Changes to rainfall patterns e.g. monsoons heavier but less reliable	Higher maximum temperatures	Warmer overnight temperatures	Acidification of the oceans	Destruction of coral reef systems
floods	fires	extreme weather		
I don't know				
Warming sea temp = loss of marine flora / fauna	Warmer annual temp average	Polar icecap melts = rise sea levels	Loss of biodiversity	Extreme weather events = loss of life
Hotter planet	Rising sea levels	Erratic weather	More natural disasters - fires, floods	Damage to crops/growth
increased extreme weather events (storms, floods, cyclones)	heatwaves and drought	sea level rising leading to population displacement	changes to insect vectors (and	food insecurity

			therefore infectious diseases)	
Nil				
Seasonal changes	Melting of the polar caps	Rising of sea levels	Reef bleaching	acid oceans
Drier climate	Rising sea levels	Extreme climate	Acidification of oceans	Coral bleaching
Global warming	Extinction of species	Rising sea levels	Increase in natural disasters	Action among the people!
severe weather	decreasing ozone			
Poorer air quality	raising temperatures			
Increase in extreme weather events like floods, cyclones and droughts	Higher global temperature averages	Melting of ice in arctic and antarctic	Animals unable to survive in changing climate zones	Difficulty growing food in changed climate
people's health is worsening				
Adjustment of the water table	increase in temperature			
temperature increase	increased melting of ice caps	more endangered species		
melting of ice caps	destruction of ozone	weather changes		
More severe heatwaves	More severe storms and cyclones	More intense bushfires	Increased flooding	Reduced snow cover and duration
changes to temperature	changing sea levels	extinction of some animal breeds		
Extreme weather	Rising sea levels	Loss of homes	More diseases due to weather extremes	
Natural disasters	Acid rain			
temperature changes	flooding	droughts	extreme weather	
Sea level rising	increase temperatures	more extreme weather		
more ice melting	record temperatures			
bushfires more extreme	weather in general seems more extreme			
raised sea levels	hot weather	reefs dying	sea life dying	

Hotter temperatures	more frequent floods	longer and more frequent dry periods	extreme weather conditions	melting of ice caps with increase sea levels
Rising water levels	Weather events	Bushfire	Rising temps	Drought
Rising sea levels	Melting of arctic ice fields	Increase in severity of extreme weather		
Global warming	Melting ice caps	Extinction of plants/animals	Destroyed cities/countries	I don't know
Rising sea levels	Extreme heat waves	Increased natural disasters	Drought	
Heat waves	Salinity in the oceans	More extreme weather events	Rising ocean levels	Human migration
Warmer temps	Warmer sea temps	Changed weather patterns	Melting polar ice	
Weather variance	Erosion	Health impact	Animal behaviour	
Heat	Extreme weather events	Smog		
Change to eco systems	Seas getting warmer	Arctic circle melting	Weird weather	Planet heating up
more rain, or less	different rain	rain that won't fill reservoirs	different kind of heat	greedy politicians
More extremes of weather	Changing horticultural seasons	Warmer temperatures	Melting polar ice caps	Population displacement
global warming	sea level rising	more frequent extreme weather events	prolonged droughts	changed growing seasons (hence food shortages)
Storms weather events	Hotter temperatures	Pressure on species	Change in plants	Flooding
Extreme weather	Hotter average temperatures	Melting ice caps	Rising sea levels	Extinctions
Melting polar ice	Storms	Drought		
poorer air quality	rising average temperatures			
Increase in temperature	Melting polar ice caps	Rising seas	Unpredictable weather	Drought
Ice is melting	Animals are changing migration patterns	Plants and trees are changing when they would blossom or leaves change colour	Increase in temperature	Extreme weather/natural disasters
Increased extreme weather events (drought, hurricanes, floods)	Increasing climatic temperature	Melting of ice caps leading to rising sea levels	Higher high temperature and lower low temperatures depending on global location	Worsening living conditions

Ozone hole getting bigger	Oceans affected	Less oxygen		
Droughts	Storms	Extreme weather events	Heat waves	
rising sea levels	overall hotter climate	more severe weather events more often	food shortages due to crop failure	
better crop yields	lower deaths from cold	wider habitat range for temperate animals	lower expenditure on heating	more rain
Fewer winter deaths	Increased crop yields	Reforestation		
Climate change is a myth	dreamed up by losers	to explain changes in the	daily weather. The solution is to	sacrifice virgins to volcanoes. That will fix everything.
Extreme weather events	Global warming	Pacific Islands under threat	Rising sea levels	
Rain	More rain	Yet more rain	Yes rain	Yes more rain
Reduced deserts	Improved plant growth	Lower death rate from cold		
See previous ice ages	see previous rainfall distributions	See previous sea levels		
Causes general derangement amongst lefties				
Heat waves	Storms, hurricanes	Glaciers melting	Animals losing habitat	Water levels
Lots of otherwise nobodies get their snouts in the trough				
loss of common sense	unnecessary increase in taxes	unreasonable increase in power costs	semi-literate doomsayers	obtuse council officials
Increased temps	Increased extreme heat and cool periods	Increased intensity of storms, cyclones etc	Certain animal extinctions	Increased risk of human deaths from eg. heat stress
It gets hotter	It gets colder	It gets drier	It gets wetter	There is more or less biological growth.
Increasing global temperatures	More extreme weather events	Mass extinctions	Sea level rises	End of civilisation as we know it.
More storms	Heat waves	Blackouts	Harder for crops and farmers	Expensive
increased land, air and sea temperatures	increased ocean carbon	Health impacts - more vectors/borne diseases	more cyclones, typhoons,	polar cap melt and sea level rise
Longer Growing season.	CO2 fertilization			
changing seasons	30 year cycle of	150 year cycle of	cyclical	billions of \$ in

	warming and cooling	warming and cooling	nature of weather events	government grants for rent-seekers
none				
Rising sea levels, particularly equatorial	More turbulent weather	Melting ice - glaciers etc	Climbing temperatures	Tropical diseases spreading north and south
tiny warming effect.	improved plant growth - more food			
Increased or decreased temperature	Increased or decreased precipitation	Changed synoptic patterns		
people struck with "New Religion"	Lemmings following the crowd	When the Sun doesn't shine and the wind does not blow - Blackouts	South Australia has highest Electricity Prices in the World	Mann has not allowed his data to be peer reviewed
Greening of the Planet	Lining of various pockets	Indirectly, funding of Elon Musk's space work	Energy prices skyrocketing	Third World death due to lack of reliable power.
sea level changes	temperature changes	political changes	western guilt	
fewer hurricanes	increased crop yields	fewer deaths due to cold	earth is 18% greener	
Reduced rainfall	Higher food costs	More extreme weather - flooding, heatwaves, bushfires	Loss of biodiversity	
nothing worth getting your panties in a twist				
Increased taxes to fund renewables	Increased power prices due to the closure of fossil fuel generation	Pensioners being unable to afford to heat their homes	Loss of investor confidence for industry that requires electricity as an input	Animal fatalities due to renewable projects
don't care				
drives eco loons nuts	pensioners cannot afford to cool their homes	Pensioners cannot afford to heat homes	drives up energy prices for no benefit	councils enforce eco loon rules for no benefit
Increased intensity of storms and cyclones	Increased rainfall in some areas	Decreased rainfall in some areas	Melting of glaciers that feed essential water supplies	Loss of arctic ice and its reflective capacity to cool the planet
warmer	colder	Not called global warming anymore	Breaks political	The Al Gore effect gets cold where he

			careers ie Rudd, Gillard, Turnbull	goes
High electricity prices	Pensioners can't afford to heat homes	Unreliable electricity because of added renewable energy		
none				
Higher electricity prices	Higher taxes	Greater Government interference	Greater Council Interference	Moral posturing by a bunch of gullible alarmists.
Co2 and Methane emissions	Climate feedback cycles	Ocean warming	Dietary reliance on animal protein	Overpopulation
nothing extraordinary				
More heatwaves	Less heat waves	More rain	Less rain	
overpriced electricity	high taxes			
more frequent and severe heatwaves	longer and more severe bushfire seasons	spread of mosquito- borne diseases	More severe drought	sea level rise
temperatures change (not necessarily up)	rainfall levels change			
Taxes are higher than they need to be	Electricity costs are higher than they need to be	Pensioners cant afford to heat their homes	Businesses shut	
As climate change is total crap, there can be no effects				
plants grow better	see 1	see 1	see 1	see 1
Deindustrialisation	Closure of businesses	Unreliable, expensive power	Higher consumer costs	Destruction of scientific objectivity
Higher maximum temperatures	Longer heat waves	More intense and earlier bush fires	Increase in mosquito borne diseases	Loss of biodiversity
Screeching green imbeciles	Corrupt braindead politicians	Tax hoovering grant gobblers	Sanctimoniou s media morons	Impoverished taxpayers
Loss of huge amounts of AU tax	payers money to the UN			
There isn't any. It's a natural evolution				
Higher ave. temperatures	Increased exteme weather	Reduced precipitation	Rising sea levels	Climate/famine based migration and refugees

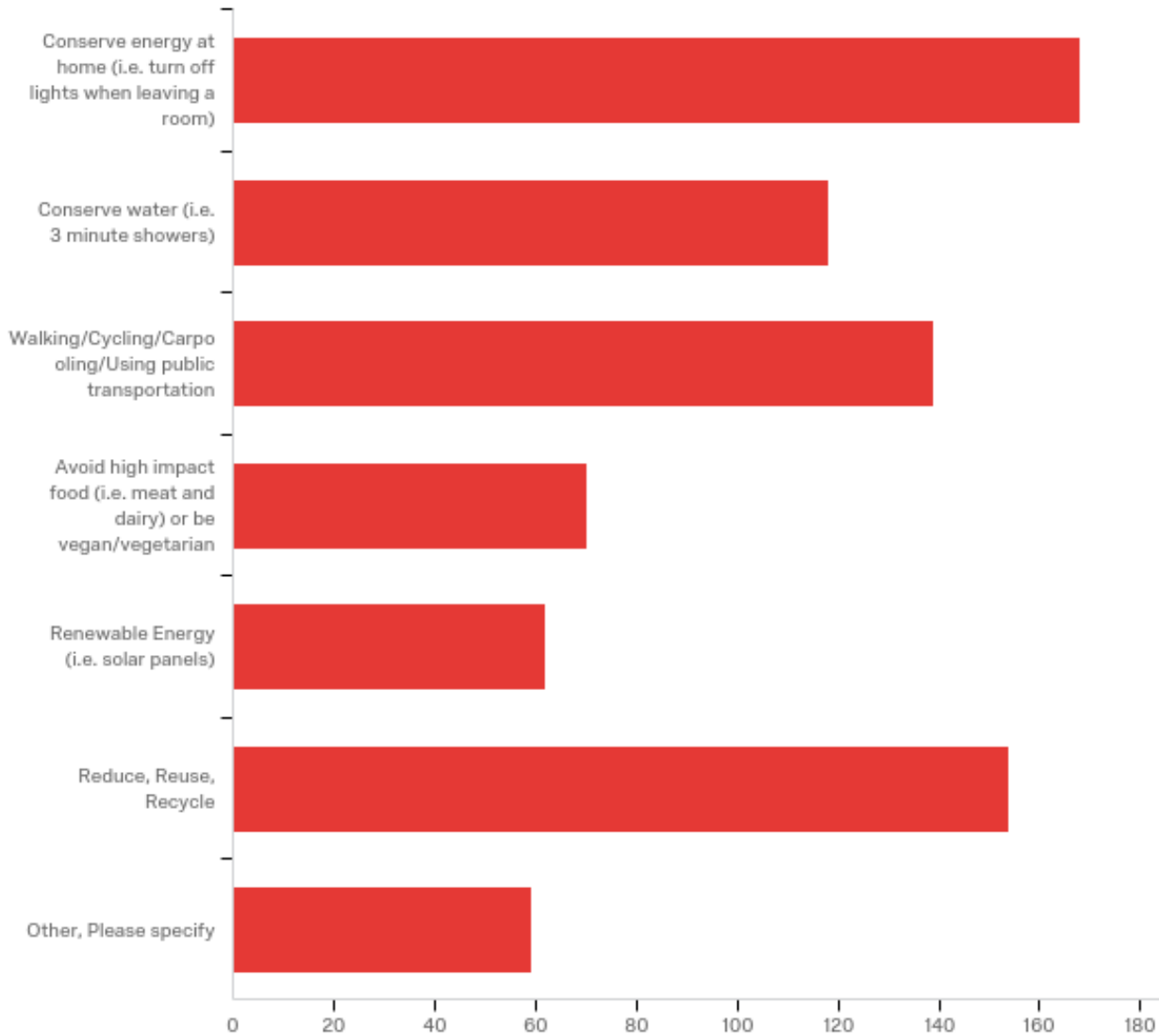
heatwaves	droughts	increase in storms	changes in vegetation	change in ocean acidity
idiocy in progressives	charlatans taking money from the gullible	progressives creating fake jobs at ratepayers expense	children being frightened about a non existing problem	a bunch of hypocrites usually wealthy inner urbanites taking resources away from the poor
I don't know of any				
It gets colder	It gets warmer	It gets wetter	It gets drier	It gets windier
More vigorous plant growth to green the planet.	Easier to grow vegetables to feed people.	Fewer people dying from extreme cold, which is a bonus given the cost of electricity these days	Extreme climate areas like the Arctic circles will become more inhabitable.	My lawn will grow faster.
Faded curtains	Increased numbers of polar bears	Ships stuck in antarctic ice.	Penguins starving due to massive ice sheets	High crop yields
Rising sea levels	Rising average temperatures	Melting polar caps	Species extinction	Longer droughts
higher temps	less rainfall	more extreme weather	dead species	coral bleaching
sea level rises	species extinction	increased storm intensity	increased frequency of droughts	increased global average temperatures
Long term sea level rise	Hotter extremes, more bushfires	Changing ecosystems	More powerful storms hurricanes cyclones	Less deaths due to cold
warming and acidifying oceans, e.g. loss of coral	longer and hotter heatwaves	other extreme weather events, e.g. extreme storms and droughts	melting of ice leading to rising sea levels	reduced nutritional value of food (due to increase in CO2 driving increased growth rates)
Rising temperature	Rising sea levels	Less ozone layer/harsher sunlight		
Climate - smog	oceans	Air	Soil	Weather
extremes of weather conditions	average temperature increase globally	overall melting of icecaps - sea level rise	flooding of low-level area (island countries)	increased severity of bushfires
unstable weather	bush fire	cyclones	coral bleaching	land degradation
increased severe climate events	ocean warming	coral bleaching	more drought and floods	displacement of communities
extreme weather conditions	change in ecosystem	endangered species		

melting polar ice-caps compounding heating of the planet	loss of biodiversity due to changing environment/habit at loss	increasing variability in weather patterns - rain/heat/cyclone/droug ht etc	rising sea temperatures leading to acidification and coral bleaching	
Unpredictable weather	Increased frequency of '1 in 100 year' storms	Changes to sea level	Melting ice in glacier and ice caps	
Decreasing biodiversity	Increasing temperatures	Increasing pollution	More extreme weather events	Decreasing ability to grow food
Extreme weather	Sea level risr	Ocean acidification	Polar melting	
Extreme weather	Rise in sea levels			
More extreme weather events	Increasing temperatures	Ice caps melting	Sea levels rising	Species extinction
More heat = more energy in troposphere	reduced rainfall in SE Australia	Greater extremes: cyclones, storm surges	Coral bleaching	
sharper temperature change "unseasonal"	stronger winds in less predictable directions	warmer across all seasons	less ability for soil to adjust to sudden heavy rains = floods	tendency of people to panic ____ rather than effectively ____ = fear of fire
rising sea level	more extreme weather events	effects on farming/where crops can grow	heating climate	climate refugees eg. pacific islands
Melting sea ice	Extreme weather events	floods	fire	
Increased temperatures	Loss of natural environments + species	Decreased ice caps	Increased sea temps - coral death	Increased sea level
Ice melting	Pollution	Rising sea level	Unpredictable weather	
Setting off tipping point	Desertification	Intense storm winds	Drought	Erratic weather
Warmer temps	Droughts	Stronger storms	Warmer water	
Avg temp	Sea temp	More severe natural disasters	More common natural disasters	
Hotter average temperatures	More extreme weather	Sea level rise	Less rainfall in farmland	
Ice caps melting	Oceans warming	more unstable weather	More hot days	Effects of these effects (eg GBR coral bleaching)
Melting ice caps	Rising sea levels	Animal extinction	Temperature extremes	Drought/famine

loss of clean air	coral bleaching ie:Great Barrier Reef	less natural bushland and open space	polluted air	weather changes
Ecosystem on my family's farm has changed	Barrier reef + sensitive ecosystems	Warming	Sea level rising in the Pacific	Increased fires, increased storms in vulnerable tropical regions (France + USA, Indonesia etc.)
Higher sea levels	More storms	Shrinking ice caps	Animal populations need to move or die out	Hotter summers
More natural disasters	Rising sea levels	Temperature fluctuation	Species extinction	Cognitive dissonance
Increasing atmospheric temperatures	Increasing ocean temperatures and acidity	Increasing frequency and severity of cyclones	Decreasing glacial melting causing loss of river flow	Melting frozen peat releasing more methane
Drought	Floods	Heat	Weather patterns	Sea level rise
Season changes	Temperature fluctuations summer and winter	More drought, less rainfall		
Unpredictable changes in weather	Increase of extreme weather events	More hot days in summer	Rising sea levels	Warmer seas causing death and destruction of marine life and reed
More extreme weather	Loss of habitat and consequently loss of species	Coastal flooding and erosion	Spread of diseases such as malaria	Melting of permafrost and release of methane
Increase in extreme weather events	Sea level rises due to loss of sea ice	Rising temperatures in many parts of the world	Follow on effects on habitats, food production, etc	
Raised ocean temp	Raised land temp	Bushfire	Drought	Coral bleaching
altered weather patterns across the seasons	more extremes - hotter / colder	areas of extra long drought	extreme storms, extreme fires	habitat changes leading to destruction of life systems - e.g. coral reefs
extreme weather events more severe	more frequent extreme events	Heat stress and death / illness	Storm/flood damage	Impact on ability to play sport
drought	death of marine life	death of flora	death of fauna	polluted water ways
Increased carbon in air	Increased temps	Rising sea levels	More intense extreme weather	

Irregular climate patterns	Cyclones	Water rising	Heat extremes	Natural breeding patterns in animals impacted
hotter summers	droughts	more cyclones/bad storms		
Wars arising from related issues	Displacement of refugees	Heat waves, flooding, drought	Reduced biodiversity (flora and fauna not able to survive new climate)	Health issues
Rising sea levels	Extinction of animals	Higher earth temperature	Natural disasters	Pollution
Homelessness	Allergies	Water reduction	Heat waves	Less rain
More extreme weather	Sea level rise	Melting ice caps	Wars and mass migration	Extinctions
hotter summers	variation in temperatures	drought	flooding	warming around world
Melting ice caps / sea level rise	Extreme heat and drought	Increase in extreme weather events	Decrease rainfall	Acidification of oceans
More extreme weather	More extreme storms	More drought and bushfires	Ocean acidification	Loss of species
Higher water level	Higher temperatures	Colder winters	Inconsistent weather	I dont know
Increased heatwaves in summer	Increased and longer lasting drought	More extreme and frequent bushfires	Changed seasons which affect farmers	Extinction of animals/plants which can't adapt to temperature changes
Hotter/longer summers	Increased UV exposure	Drought	Food prices rising due to crop availability	Rising sea levels
Fire risk	Rising sea levels	melting glaciers and ice caps	extreme storms and weather events	severe drought
higher temperatures	rising sea levels	more frequent droughts	heat waves	more intense rainfall events

Q6 - Which of these environmentally friendly practices do you perform regularly? Please check all that apply.



#	Answer	%	Count
1	Conserve energy at home (i.e. turn off lights when leaving a room)	21.82%	168
2	Conserve water (i.e. 3 minute showers)	15.32%	118
3	Walking/Cycling/Carpooling/Using public transportation	18.05%	139
6	Avoid high impact food (i.e. meat and dairy) or be vegan/vegetarian	9.09%	70
7	Renewable Energy (i.e. solar panels)	8.05%	62
10	Reduce, Reuse, Recycle	20.00%	154
8	Other, Please specify	7.66%	59

Other, Please specify

Other, Please specify - Text

recycling soft plastics / buy less plastic

buying sustainable products

discussion climate change with others

Grow our own veggies and fruit

zero waste living

Water Tanks

Avoid plastics

Avoid single use plastics

grow food, learn, plan for future, educate others, find alternative systems

Solar hot water

Not having more than two children

educate other people about the same

grow food at home to reduce food miles, avoid single use plastic

Use less plastic bags

Decreasing one use plastics, making ethical decisions on purchases (clothes etc.)

Energy efficient house, lighting, appliances

Composting, no plastic bags

Composting, growing food at home

Ethical shopping & investing, planting indigenous gardens

Divesting/ethical investments

Carbon offsets when I need to fly

Hybrid car

Water tanks

I do all of these economically friendly things because they affect my bank balance. They do nothing to the climate. Except be a pretentious prat and be vegan.

Leave the lights and air-con running

Sealing leaks in older home. wearing appropriate clothing for the season

Minimise unnecessary use of anything possible that requires oil or water to make.

don't breed anymore people

Grow food

Backyard burning

none of the above as they are fucking waste of time

Minimize flights

Advocate for action

Debate the eco-loons with facts which they are never able to refute

We try to grow, pickle, ferment and brew as much of our own food as possible and buy very very little new.

reusing so called single use supermarket bags

None, if I can avoid them.

limited by renting. grow own veggies. don't buy new stuff. don't buy highly processed and packaged food.

water tanks

Grow as much of own food as possible, plant more trees and plants in my garden, reduce meat consumption (not avoid altogether)

finding ways to use things for other purposes

try to avoid excessively packaged products

Limit family size! Offpeak electricity. Home insulation.

Refuse, try never to fly

have only had car for 2 years (in my late 50s) but tend to travel less overall then previously

campaign, support, lobby, attend marches, participate, speak up, etc.

double-glazed windows

Renovating without expanding house footprint, double-glaze windows, install insulation

use water tank, tread lightly on earth

Low international travel, campaigning for renewables

Invest in climate friendly companies, refuse to fly

Planting trees and bushes in the garden

Grow our own food, buy seasonal local food at farmers market, advocate for improved sustainable transport, get to know our neighbours, buy less and second hand

avoiding/reducing plastic / synthetic clothing

Limit high impact food

Campaign for systemic change to reduce impacts of climate change

Refusing plastic bags, using a keep cup, taking reusable water bottle everywhere, limiting use of heater and air conditioner, composting food

Riding my bicycle whenever possible,

Q18 - Are you aware of any local actions that are being taken to adapt the city of Darebin to climate change effects that are already present, i.e insulation of houses?

Are you aware of any local actions that are being taken to adapt the city of Darebin to climate change effects that are already present, i.e insulation of houses?

council sustainability programs

no

solar savers program, recycling and reducing waste

-

Renewable energy sources, Sustainable building design, Provision of water tanks

New to the area, not sure

no

no

Solar for the elderly

Subsidized solar panels

Local government policy / local groups

no

no

Solar Savers

Reducing waste

no

no

no

Solar subsidy

No

arranged bulk purchase of solar panels for residence to buy into

no

Bulk solar panel purchase

Solar for business and residents, solar on council buildings

No

no

No

No

Changing light globes, encourage domestic solar power

Group solar panel buying

No

no

Council schemes for bulk buy/installation of solar panel; limited assistance to elderly

solar panels

New resident- unaware

No

initiatives to increase solar panel uptake on households, esp for those whom are socially disadvantages, the Darebin sustainability community reference groups, DCAN is quite active

No...

Work shops, Council going carbon free

No

Extra support for solar

School climate group that plants a local garden and encourages low use of packaging in lunch boxes and such.

No

A climate plan being put in place, not sure what it includes though

Not really

Public bike share program

More environmentally friendly shops popping up around. Veggie hut (places becoming vegan and spreading the emssage). People coming through and spreading posters for a whole host of different environmental causes.

Promoting renewables and promoting recycling more

PV power scheme, energy efficient lighting, encouraging ratepayer to take action

no

No

not sure

no

not aware

not that I could name

no

various groups/protesting groups

Yes, the solar buy back program

Solar

No

No

No

Positive charge, friend of groups planting, conservation of parkland (ie. darebin parkland), urban forest plan

Solar

Not really. Solar panels for people who find it difficult to access

Solar panels

No

insulation of homes is a great idea - we're entering a 30-year cold spell!

Increasing green coverage

yes - declaration of climate emergency, support for solar panels, DCAN lobbying politicians, etc

Solar

You mean government action? Dont know.

Increase solar power usage via bulk purchase

no

I know there's a solar scheme but it wasn't available when I was researching solar panels earlier this year.

No

No

No

Installation of solar. Use of more efficient light bulbs.

no

wasting ratepayers money on useless activities that wont affect global temperature at all

No

no

No

No

No

The City of Darebin can't do anything about climate change. Neither can any other organisation. The climate has been changing for millenia. It will change for millenia more. The City of Darebin should stop wasting its ratepayers money and stick to picking up the bins and mowing the parks.

Yes

No

Climate always changes. If you think we humans are responsible, you're deluded.

No

Solar pvs on council buildings, solar pv access programs, a bit of water sensitive street design

Not specifically.

Mass solar buy-ins; targetting of sustainability initiatives to vulnerable groups; reducing council's carbon footprint (electric vehicles, renewable energy) etc

I'm aware of the plastic bag ban

The council has created a climate emergency policy - which includes investing in more PV solar power for ratepayers and for use by council buildings, etc. Plan for more public transport and encourage sustainable transport.

Pointless surveys

spending ratepayer's money to promote non-existent climate cahnge effects

yes

Solar program

no

No

Hopefully NONE - A Council should concentrate on Roads, Footpaths and Libraries

Yes. All at ratepayers' cost for not much good purpose I can see.

no

no

Yes

railing against the moon

No, and if there are they should be abandoned as they will have zero measurable impact on climate change

whatever, it all involves taking 'other people's money '

Aprt from wasring ratepayer money on something you have no control over

Solar panel purchase scheme, recycling, food waste management, set up Darebin energy foundation, cycle paths, tree planting, working on a climate emergency strategy for all council activities

I am aware my rates have gone up unreasonably and that you idiots can not do anything about global warming as Darebin. Any effort you make is futile and a waste of money

No

Any local actions being taken by the city of Darebin are a waste of time and ratepayers money.

I am sure if there are any actions being taken that it will involve immense wastage of my taxes and rates.

Not at all

no

No

no

I think they have a program for checking on the elderly during heatwaves

no

Nope

Too many councilors with their snouts in the trough

no

People, such as I, insulate because it is sensible. We do not need gov't telling us how to live our lives.

The Council is implementing a Darebin Climate Emergency Plan which includes payment assistance for solar panels for low income earners. They have plans across transport, buildings etc.

No

I hope not

Interfering in people's lives and charging too much for idiotic ideas

I haven't seen anything.

Council solar energy program

if you mean actions as in taking ratepayers money and wasting it on boondoggles endless examples

rubbish separation

No

Nothing above and beyond common sense, one hopes.

No

Declaration of Climate emergency

No.

none aware of for adaptation

no

Solar Savers program for pensioners. A transport policy that encourages walking and cycling - yet the extent of what's being done is limited by the apparent need to maintain the things which car drivers demand.

Solar group purchases, government buildings being 100% green power

No

subsidize solar installation

energy conservation

financial support for pensioners to put on solar panels

Information Sessions (attended one at Town Hall with playback theatre)

Solar savers program

No, but I'm a Banyule resident

Not aware

Bulk solar purchasing, promote bikes,

No

Facilities for bicycle maintenance in High Street

Subsidize solar panels

after fiasco of federal scheme of insulation of houses ten to avoid political grandstanding I use my own alternatives with trusted outcomes/relationships

No

No

n/a

N/A

As per the Darebin CEP

Solar by Council

No

No

n/a

n/a

Solar bulk buy (i used this in 2016)

Increased solar, increased energy foundation, increase trees, parks, green space, preservation

No

I am aware that the council were offering solar panels at a reduced rate to low income families

Solar citizens programs, the 'green business' certification program

No

solar panels and planting of street trees and more greening of parks.

Solar panel purchase, water traps

Climate change adaptation plan has been adopted. Assistance for lower income people to make homes more energy and water efficient. Sustainable communities program to assist residents and businesses to improve energy waste

and water efficiency e

No

There was solar panel support in past

Have heard of somethings - but not sure what - I think it was a project that I am unable to participate in.

Solar Saver, better planning scheme, action on Council buildings, community education

solar panels

None

There's a group that sends a newsletter

green light globes

solar saver program - installing renewable energy on homes

having a no plastic ban in the Darebin area

no

Insulation of house's, planting of trees, heat wave safety plans

solar panels for businesses and pensioners

Yes

No

I dont know

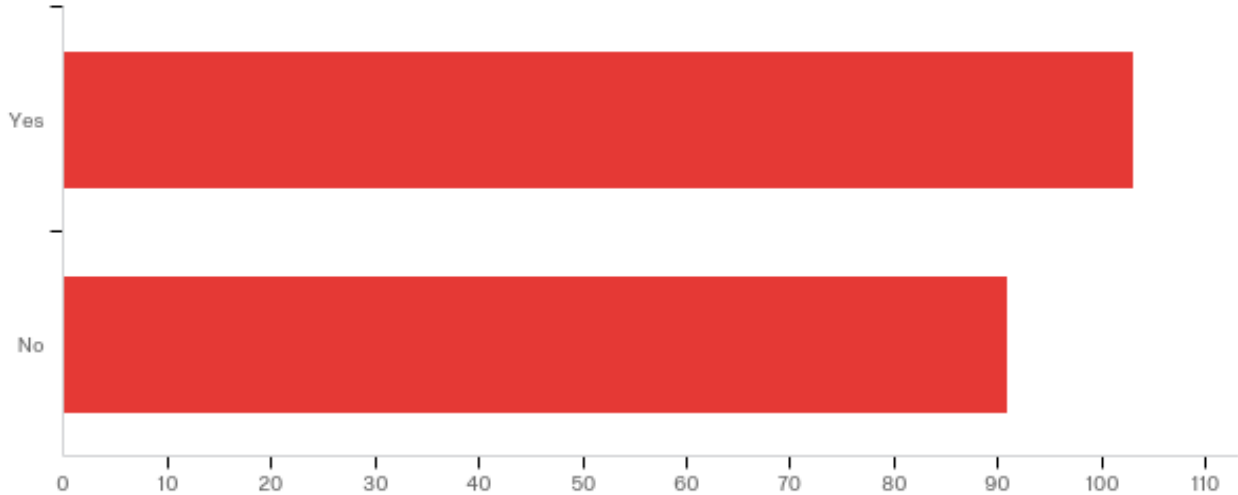
Better prepared systems for bushfires (more firetrucks, water, evacuation procedures), more efficient homes and technology to protect people from the effects of heatwaves in their homes or workplaces

No

Renewable energy on council buildings, electric fuel pumps for cars, bike paths,

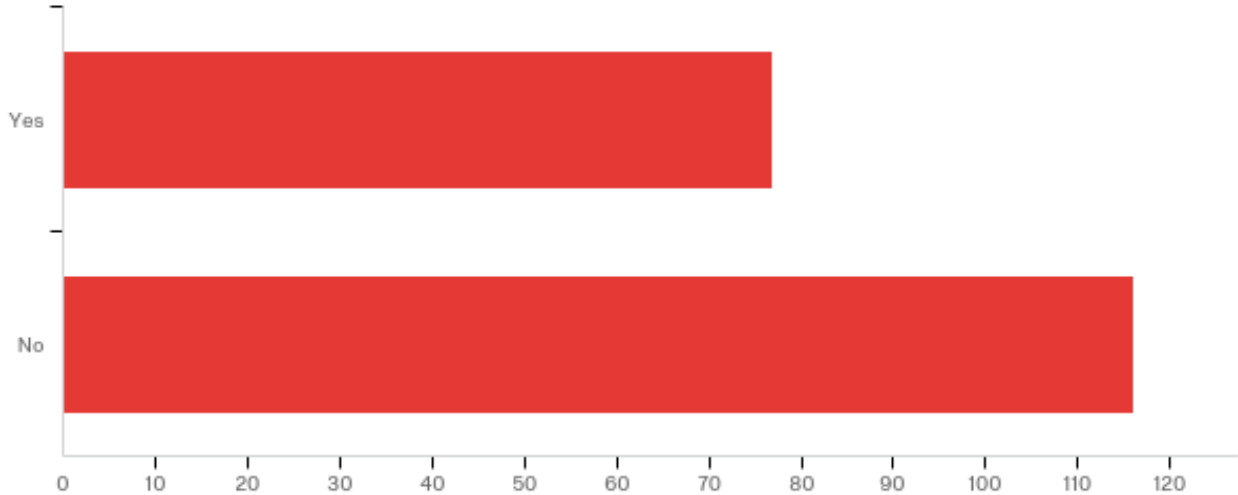
education, communicating with politicians, build community relationships

Q8 - Are you interested in learning more about climate change and how to prevent it?



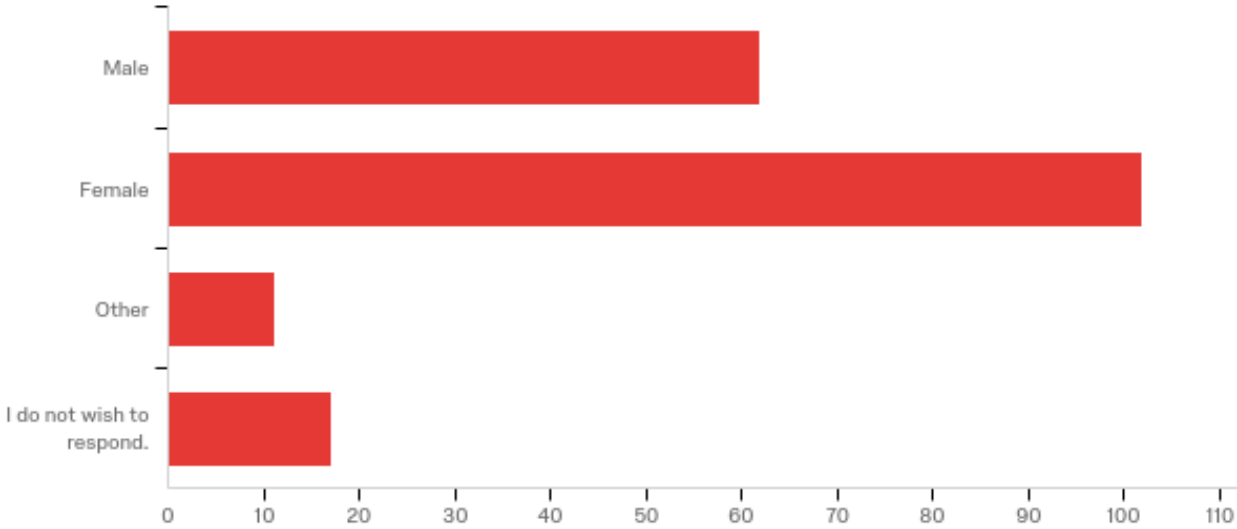
#	Answer	%	Count
1	Yes	53.09%	103
2	No	46.91%	91
	Total	100%	194

Q9 - Have you heard of the Darebin City Council Climate Emergency Plan?



#	Answer	%	Count
1	Yes	39.90%	77
2	No	60.10%	116
	Total	100%	193

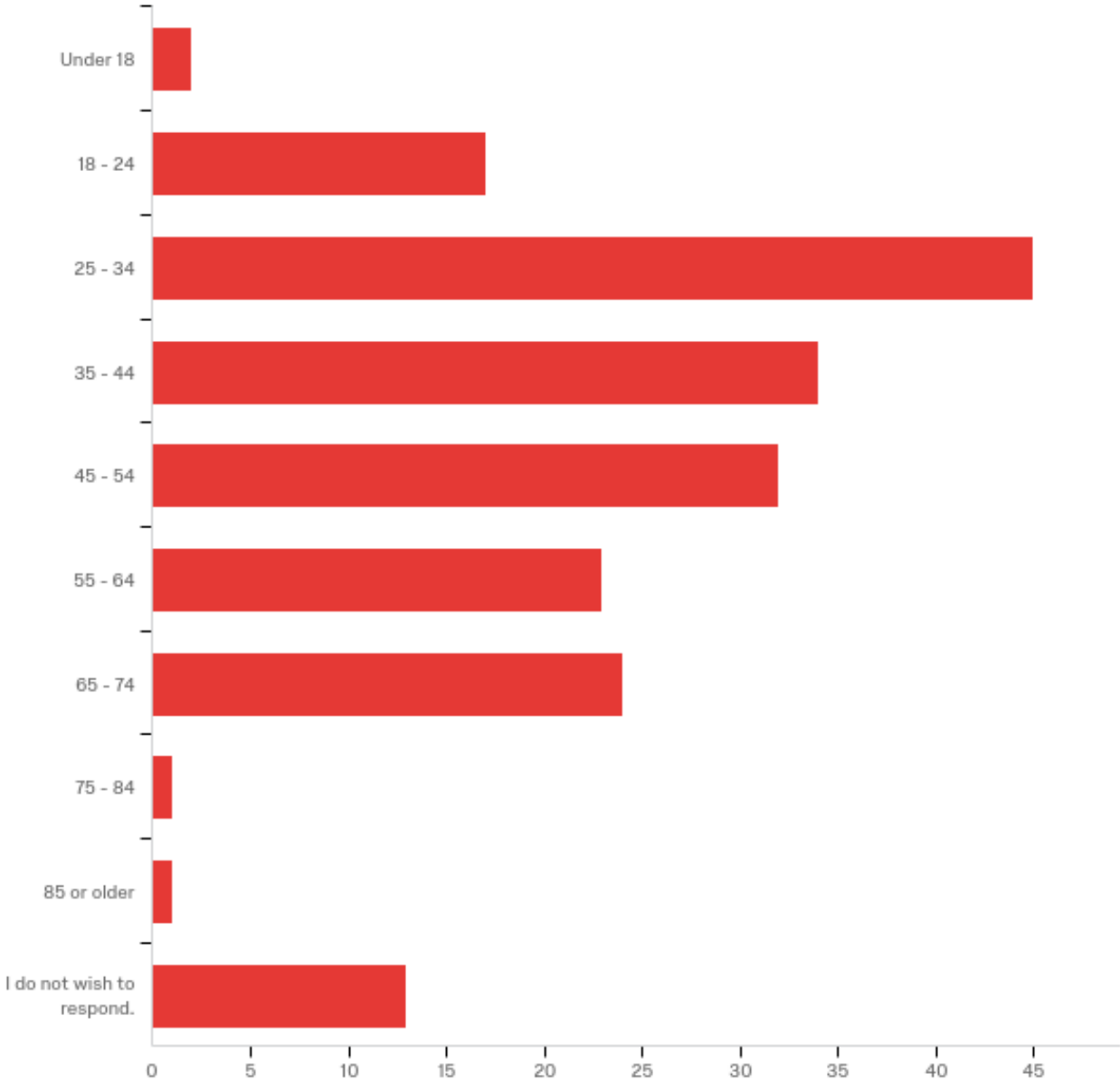
Q11 - Please select which gender you identify as.



#	Answer	%	Count
1	Male	32.29%	62
2	Female	53.13%	102
3	Other	5.73%	11
4	I do not wish to respond.	8.85%	17
	Total	100%	192

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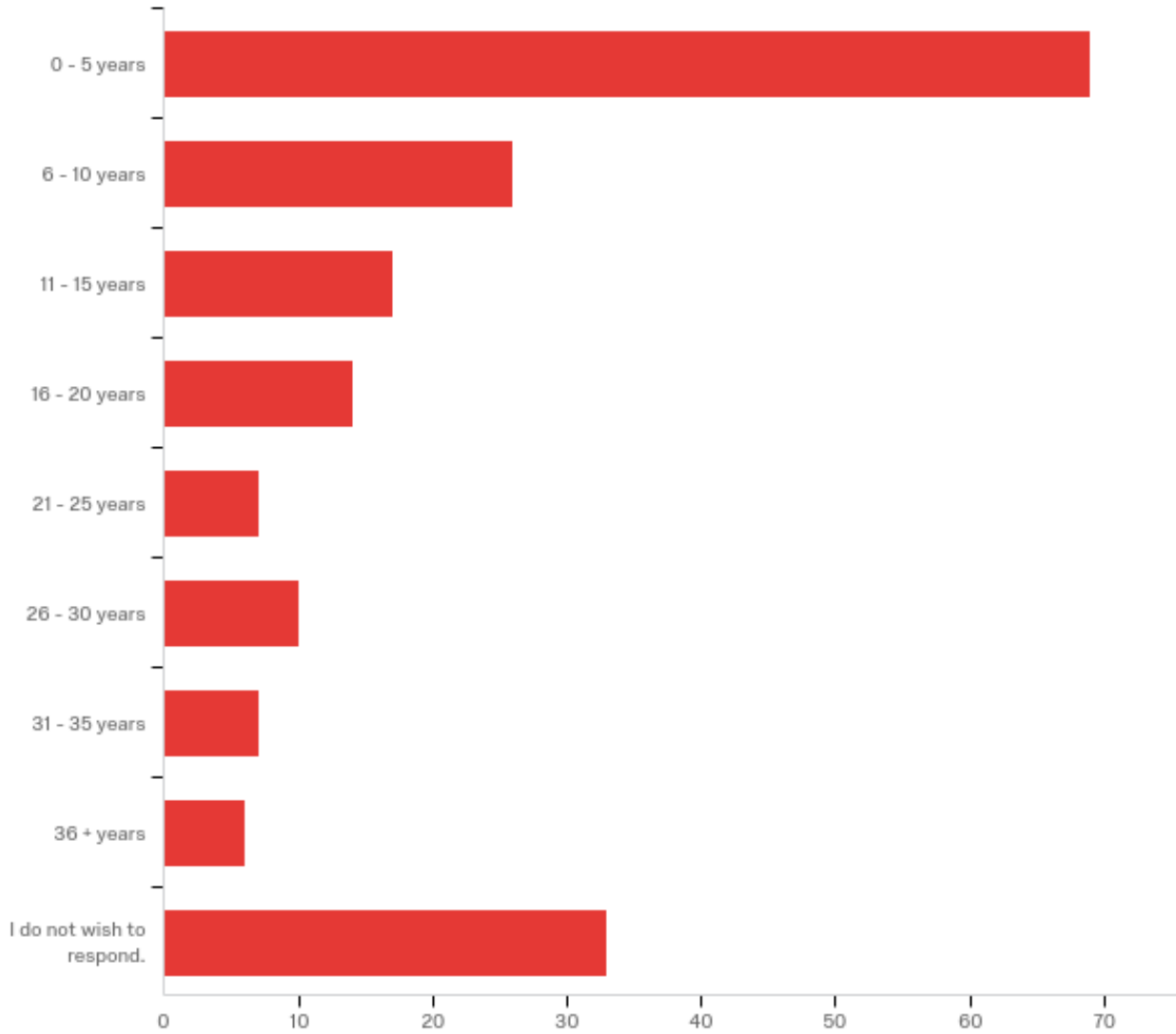
Q12 - What is your age?



#	Answer	%	Count
1	Under 18	1.04%	2
2	18 - 24	8.85%	17
3	25 - 34	23.44%	45
4	35 - 44	17.71%	34
5	45 - 54	16.67%	32
6	55 - 64	11.98%	23

7	65 - 74	12.50%	24
8	75 - 84	0.52%	1
9	85 or older	0.52%	1
10	I do not wish to respond.	6.77%	13
	Total	100%	192

Q15 - How long have you lived in the city of Darebin?



#	Answer	%	Count
1	0 - 5 years	36.51%	69
2	6 - 10 years	13.76%	26
3	11 - 15 years	8.99%	17
4	16 - 20 years	7.41%	14
9	21 - 25 years	3.70%	7
5	26 - 30 years	5.29%	10
6	31 - 35 years	3.70%	7
7	36 + years	3.17%	6

8	I do not wish to respond.	17.46%	33
	Total	100%	189

Q25 - Do you have any concerns about climate change you would like to see presented to the Darebin City Council?

Do you have any concerns about climate change you would like to see presented to the Darebin City Council?

-

no

-

-

no

Not yet

What is the Darebin council doing to ameliorate the impacts and promote change

cheaper green energy solutions

Solar programs for all More bulk shopping places

no

no

no

no

no

Make people recycle more

no

Use of renewable energy

no

poor agricultural practices, deforestation, over fishing

Continued focus on renewable energy.

can't think of any that the council could influence

centralised energy storage

banning of plastic bags

Habitat creation as different birds migrate to Melbourne due to changing weather conditions/increase in temperature

More efficient cooling and heating in schools and public buildings - better insulation and building materials and efficient units or central air.

I don't know about housing insulation, but since it was just mentioned, I think that would make a huge difference to energy use.

No

No

Darebin should be pushing to try and become carbon neutral as quickly as possible.

No

Maintain open spaces, including Victrack land, planting more trees to prevent urban heat spread

protection of parks, Merri Creek region, houses need to be updated and made more eco friendly

Help elderly people who flock to Northland in heatwaves by pressuring the owners to install good seating that allows them to lie down, and allow people to stay overnight Promote 'small is beautiful' to residents, builders, architects Get serious about embodied energy - find out why it isn't in the Darebin climate plan. Do something about it!

It would be good to have more incentives for residents who are willing to do things to their house to help with climate change

Prioritise continued community awareness programs/initiatives

No

it's really nice to see DCAN so active, nice to see Darebin with a Climate Emergency Plan, the Adani event a few months ago, etc

Easier public transport/ bike use

It matters for our children's futures

Many large apartments being erected with very little or poor quality vegetation. More street level green required around shops/apartment zones

Not that I can think of. The council seems proactive, more so than others.

Nope

Yes, solar panel program for rental housing, subsidy for low income people for their energy use, more tree planting, extend 11 tram line up to Henty St

People are going beyond nature. Doing things they don't need to that are affecting all of us.

Nothing that jumps to mind

The ways businesses dispose of rubbish (packaging feels excessive). Interested in knowing what happens to green waste (is it composted or not).

Weather changes and temperature extremes are concerning

They should immediately divest any investments in fossil fuels

I don't believe councils have the authority to affect real change re climate change unless they provide rate rebates for households who do try live more sustainable lives.

Yes- what is darebin doing to discourage use of cars eg increasing public transport options, safe bike/walking paths. Composting in green waste and soft plastic recycling like other councils??

nothing i can think of

Animal agriculture needs to be looked at. Better recycling practices. Having more recyclable bins for batteries/light bulbs/ink cartridges/etc. available.

Investing money in green and sustainable energy moving forward rather than investing in things that are outdated and hurting the environment

no

Property developments. All these buildings go up. are they using best practices? The amount of waste involved with building things is massive.

no

not at this moment

No

No

Climate change is extremely serious and something that affects us all. It is also something that we can all have an impact on by changing out behaviours. The Darebin Council should be prioritising actions that help with a cultural change to help stop climate change.

I think support for renters in making sure adaptation for housing is fair and equitable. I think renters in Darebin are some of the most disadvantaged when it comes to climate change adaptation as we don't have control over the properties we reside in, and landlords are not keen to spend the money to improve people's quality of life. Insulation installation in rental properties could be something that makes Summer a lot more bearable.

Major concern for inner city/urban LGA's in the heat waves, the greening of the suburbs. The aquisition, retention & enhancement of any open green space is very important for both heat reduction and storm water run off.

Not sure

More recycling. Cheeper fees at tip. Clean up footpaths to reduce rubbish entering drains

Do what they are already doing

If all houses could be insulated that would be amazing Encourage to get rid of plastic bags

I'd like to understand how much this survey costs - the prep work not just the website costs. Thanks

Heat island effect, rental property standards, elderly's reduced temperature regulation and related health issues

I think current councillors are aware of the emergency and hope they are courageous enough to take strong action, and that there is not a backlash

Community renewable energy

No

I think council are quite aware however another round of help for solar power would be great

more information about recycling and what can/cannot be recycled. too many people place plastics that are not biodegradable into their recycling bin

I'd like to see a food waste recycling scheme. More community solar projects.

Its too hot. Need more shaded parks and more bins to recycle in northcote public spacea

I am very concerned about climate change and I hope that more incentives can be offered to encourage people to reduce their impact

I participated in the councils solar panel scheme a few years ago and would like to see something similar for water tanks and insulation

No

no, I'm sure they know how important it is

collect the rubbish, keep the roads serviceable, and stop wasting money tilting at windmills

Natural climate change has caused a great deal of psychological harm to susceptible individuals i.e the gullible. Other carpet-baggers, rent-seekers and Darebin City Councillors have forsaken their morals in an attempt to make dishonest money out of it.

no

Climate change is global but local government always does well when it takes the lead, especially when there is a policy vacuum at the Federal level

No

The discredited idea carbon dioxide causes dangerous global warming

Yes. Why is the City of Darebin wasting ratepayers money on this rubbish? Has it fixed all the infrastructure and service issues? Do its residents want to pay even more rates?

None

Not sure

Yes. Stupid fucking questionnaires that 'assume' CAGW (let's call it by it's real name). Stop wasting ratepayer's money. Oh, and by the way, Australia Day is January 26th.

Yes - too many lies being told.

Stronger addressing of urban heat island effect, more greenery

None whatsoever. And if I did Darebin Council would be about the last place on Earth I would go to try and change the weather.

Need to build this into planning better, eg current Preston market changes; increasing density on Albert St etc.

Food waste, and the amount of single use items such as coffee cups or plastic containers to be ruled out as well as the plastic bags. There's so much getting littered along merri creek & the train lines.

I think the work has mainly been done in creating the climate emergency policy so ratepayers need to back this, be offered the incentives and encouraged in the plan to get involved and make this happen. We need to keep the council, of whichever stripes!, committed to this policy.

Stick to local issues

Stop spending money of the Emperor's New Clothes. We are now at the beginning of a natural cooling cycle. Stat preparing for it.

no

Yes - we are not planting enough trees - need to cover 45% of public space with shady trees e.g. public car parks like Northcote Plaza, more in streets where possible, not scraggly little callistemon for example.

avoid spending ratepayers funds on projects that cannot produce a measurable result.

None whatsoever. Earth's climate has been changing for 4 billion years. It will continue to change regardless of what people do regarding CO2, which incidentally is weak greenhouse gas. Water vapour is a much more significant GG so the "models" have fudge factor feedback mechanisms from CO2 to H2O. End of lesson

Yes chuck the whole Criminal Fraud of Climate Change down the Drain - filtering it of course so we do not damage the Environment

Yes. I would love to see a complete breakdown of all funds received and spent on the issue. Including indirect costs such as wages, purchasing decisions effected by the issue, travel, etc. Then, we might have a real discussion on what exact benefits this expenditure has brought.

Yes, I would like to see it presented with less religious fervor and just get it done in a matter of fact way. The holier than thou approach makes me think of revivalist churches

no

Continue support for local food production to tackle multiple issues (incl physical and mental health) while increasing resilience, including promoting simple grey water reuse at home

stick to hat you are there for. waste mgmt. and infrastructure maintenance

I am concerned that council believes it can have any sort of measurable impact on climate change and would waste ratepayers money on projects to achieve no measurable benefit while actual council requirements or services are not being carried out.

Build a statue of a giant Gerbil Worm

Yes. A great big middle finger to all of you idiots on the council. elected by idiots to screw the sane ratepayers over . Why are you wasting our money on something you morons have no control over. That is the weather.

There should be guidelines and restrictions to ensure new developments are 8 to 9 star rating. No designs with walls of west windows Mandatory solar hot water and support for solar panels in design on new buildings

Please don't you waste enough money as it is. 1600 new coal fired power plants are planned or under construction as we speak see this website <https://endcoal.org/global-coal-plant-tracker/summary-statistics/>

No

To improve the climate in the city of Darebin, the whole council should be sacked. Ratepayers would be better off.

You're a local council. Collect the garbage. Fix the footpaths. Do what you're paid to do for a change.

I have concerns that civilised society will collapse if climate change is not addressed. Darebin City will be a 45 degree wasteland torn apart from freak storms one day if serious action is not taken. Renewable energy should be far more seriously considered than it currently is. This is most likely going to come from a federal level so I'm not sure what DCC can do to promote sustainability.

stop wasting people's hard earned on pointless virtue signalling

No

its a scam

More shade and cover for public transport infrastructure and more trees in general to deal with extreme heat. Localised food production to help deal with increasing food prices.

The council should not concern itself about climate change. Climate change is not man-induced, it is minimal anyway, and it is not within the Council's mandate. Collect the bins and keep the parks mowed.

Get out of this issue. Focus on roads and rubbish

There is no climate change, so there can be no concerns.

It's a scam. Fuggedaboutit.

Yes, let's see their grand climate alarmist debate a climate realist with facts not lies and ad homs.

My concerns are whether the different departments within Council are 'singing from the same songsheet' in relation to the climate emergency eg Is the building Department pulling out all stops to ensure that housing developments are compliant with energy efficiency standards. Attaining high energy efficiency in buildings would make a huge contribution to reducing carbon emissions and people's power bills. I'm not sure though whether they have the power to do this? There is a hugh number of apartments going up. What energy efficiency standards are they meeting and what is the council doing to ensure that these are being met/exceeded.

That it is wasting money on rubbish like this survey

No

I'd like to see the council find another interest

It is a small thing, but many shops leave their lighting on over night despite being closed. Be great to see a council initiative against this wasteful and stupid practice.

No, as they do well already

no

Cost

Yes. I am concerned that Darebin City Council is wasting my rates and taxes on a myth (farce). The climate changes and always has. That is why it is called climate. Humans have no capacity to change the climate.

Yes, the lies concerning anthropogenic global warming should be presented.

No

Take it seriously

Yes, climate change is horrifying and everyone needs to do more about it. Local governments need to not only take action but advocate strongly for state and federal governments to take action and talk about this issue acknowledging the global crisis that it is.

No Council is currently doing well in reducing its carbon footprint and encouraging residence to do likewise.

I think the general public is very ignorant of the issue and is badly misinformed by the Murdoch media and similar, therefore climate change education of the public should be a priority.

Climate change is deeply worrying and it's good the Darebin wants to act. The more they can do the better. One thing I would like to see is more public spaces for financially constrained and heat vulnerable households to go to in the event of heatwaves, and if there was an blackout during a heatwave. There definitely needs to be more shady parks, including waterplay areas which encourage households and their children outside, at least in the cooler parts of hot days. I would be happy to discuss in more detail including provide my new research report about household heatwave vulnerability if this would be useful, just email larissa.nicholls@rmit.edu.au

Make cycling the easiest form of transport through Darebin. Stop the cars making local trips.

Not sure

N/A

support _____ and solar panels and other energy conserving _____

increased public transport. more energy efficient housing and developements

N/A

Impact of changing weather patterns on the urban creek systems, i.e. floods increasing in frequency and impact

Control of invasive pest species -- both fauna such as myna birds as well as weeds, increased street planting of native species to create habitats and combat the urban heat-island effect, incentives to collect rainwater etc to reduce water use, increase in initiatives to get people using non-motorised transport.

Not right now

Local solutions assists for broard issues

Preserve green spaces. Plant more trees. Limit overdevelopment

Urban heat island effect, protect vulnerable in heat waves

Failure to mulch around trees in public spaces eg. along sewage/drainage "pathways" where people walk dogs but older "shorter" (neglected) trees remain vulnerable

Yes, plant more trees, make the city cooler, be a more walkable city

An insulation scheme for renters

More green areas

Not local

They're aware of them

Urban heat, should paint roads white

No I can't really do much here

n/a

n/a

n/a

Please keep adapting Council buildings to solar and environmental temperature controlled, water tanks etc

Grow alternatives to gas fuel as many of us cannot replace gas heating - too expensive

Promote vegan food as climate friendly food

It seems to me that the council has a strong commitment to addressing climate change and how it may affect the people of Darebin.

Just keep it the focus for decision making

I think they have a good handle on it

none I can think about at the moment

The Council needs to make some overarching statement where all departments are striving to improve and for the community to benefit. For example, I see the Planning Department appears to be immune but could do a lot more to raise sustainable standards for future housing. Simple things like banning black materials on roofs and walls that the construction industry imposed, these only absorb heat. Insisting on all development having sufficient open space for deep rooted native canopy trees!

Explaining to future generations why we didn't act on climate change when we knew it was happening.

How is the Council going about determining the best ways a local government can best address what is basically a global problem? What alliances is it forming to create action on a larger scale, and how is it assessing the measures it is taking?

Encourage businesses to have solar/ water tanks & recycle more than paper

It is really important to think about steps to take at community level in severe heat periods - e.g. where can people without access to cars go in order to be in cool enough buildings in heatwave conditions. Identifying spaces that may be 'safe spaces' in easy reach of various parts of the community (close to where people live) in severe heat waves is important... Darebin has pockets where there aren't council community spaces in easy walking distance - some under serviced areas... That would be good for council to look at, & draw up a 'disaster' or pre disaster plan.

Should consider the southwards movement of mosquito borne diseases to include local laws around water storages needing to have mosquitos proof openings. Sports stadiums should be well designed so they can function in hot weather to ensure maximum participation in active sports.

helping to fund sustainable energy practices e.g. wall insulation.

None

How can the council do more? And let more people know about the availability of initiatives??

the world is over populated humans are using more than their share of natural resources yet childless adults are still looked down on, especially in such a family friendly place as Darebin

I think the climate emergency is not well understood

Educating the community about how to make more environmentally sustainable choices

no

We are facing a climate emergency. (Council is well aware of this though so maybe just pass on my thanks for all they are doing.)

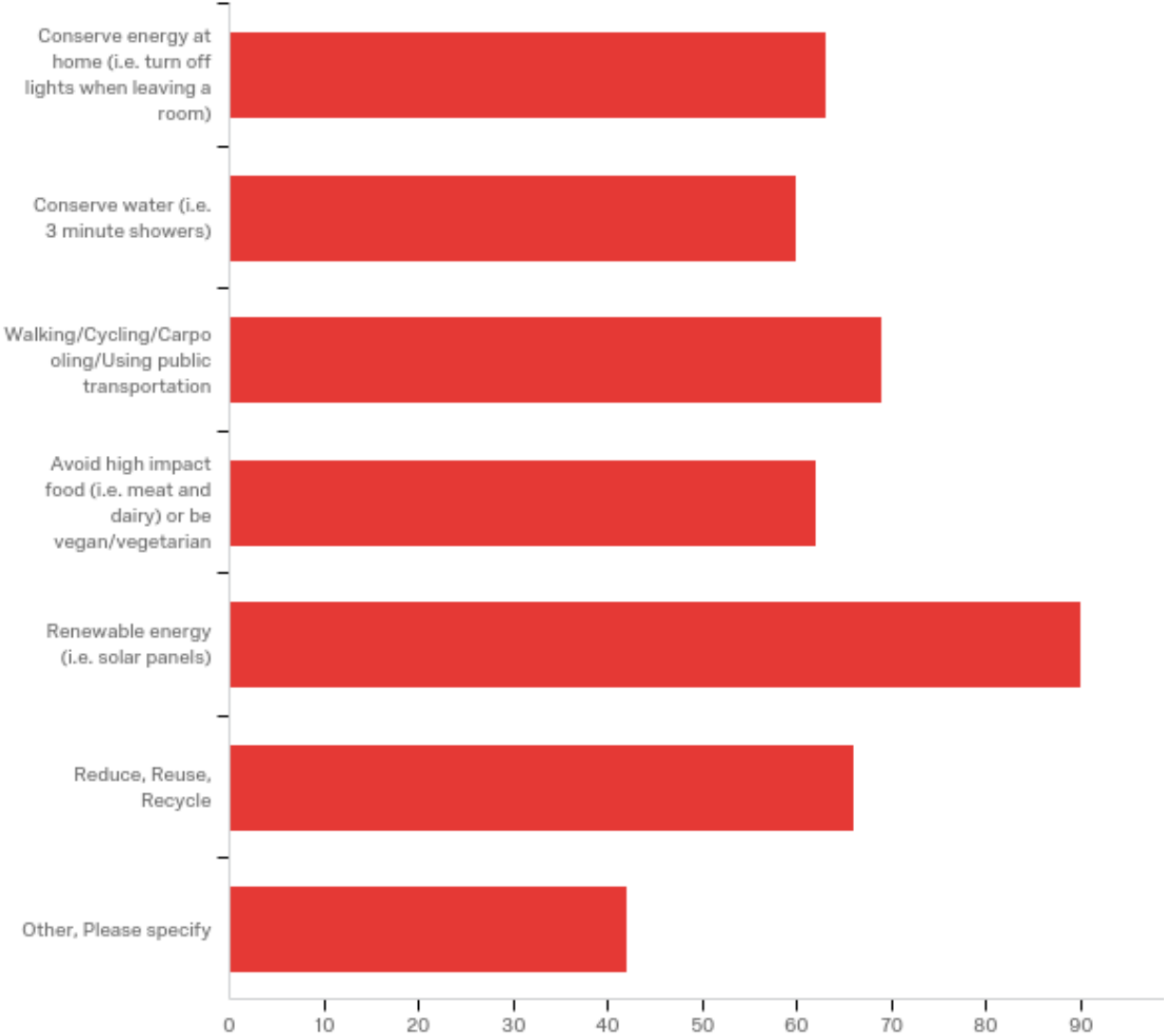
more ways to reduce waste via food recycling/composting and plastic recycling

Needs urgent action by everyone

Needs to be addressed rapidly

Im worried about the rising water levels

Q26 - Which of these would you change your habits to include for a more sustainable lifestyle? Please check all that apply.



#	Answer	%	Count
1	Conserve energy at home (i.e. turn off lights when leaving a room)	13.94%	63
2	Conserve water (i.e. 3 minute showers)	13.27%	60
3	Walking/Cycling/Carpooling/Using public transportation	15.27%	69
6	Avoid high impact food (i.e. meat and dairy) or be vegan/vegetarian	13.72%	62
7	Renewable energy (i.e. solar panels)	19.91%	90
10	Reduce, Reuse, Recycle	14.60%	66
8	Other, Please specify	9.29%	42

Q26_8_TEXT - Other, Please specify

Other, Please specify - Text

renovate my home to lift energy rating

buy organic

Do more of the above

Fewer children

Already reducing meat/dairy consumption, but not avoiding

make more of our own food (like jams/preserves, muesli, yogurt) and other things we currently purchase at supermarkets if we had more time

Producing less

reduce waste (net zero waste)

Electric car

Being more communal with electricity and water i.e. washing clothes at the same time as housemates to conserve energy

I'm renting so I would love solar if I could afford it.

The second law of thermodynamics wins every time

already do these, but could do more

Water tank

There is no such thing as a "more sustainable" lifestyle. Sustainability is not a relative concept. Something is either sustainable, or it isn't.

Forage, collect food that's getting thrown out

just about 'off' gas - only cooktop to go!

Already do them

don't breed

stop recycling and drive my diesel more

None - waste of fucking time

Can't do solar panels, live in a rental

non turbo v8

Jail the liars and rorters who have made outlandish pseudo-scientific claims which have seriously harmed our economy and compromised scientific integrity whilst scaring children for no gain whatsoever. It is a green cult.

Small change is possible at a personal level, but no real change will be achieved wiin a single country let alone a single household, and I highly doubt it will occur under the current international regime of hyper consumerist capitalism.

anything that helps I will try

already do

this question is strangely worded, not sure what I am meant to put given the previous answer. Am selecting the one I would like to do but haven't yet but all are important to me to increase my efforts further.

Do these already

simplify lifestyle, reduce purchasing/consumption of new goods

Support others to do same above

Limit family size!

Can increase behaviors still

anything else I could do

o grow more home vegetables

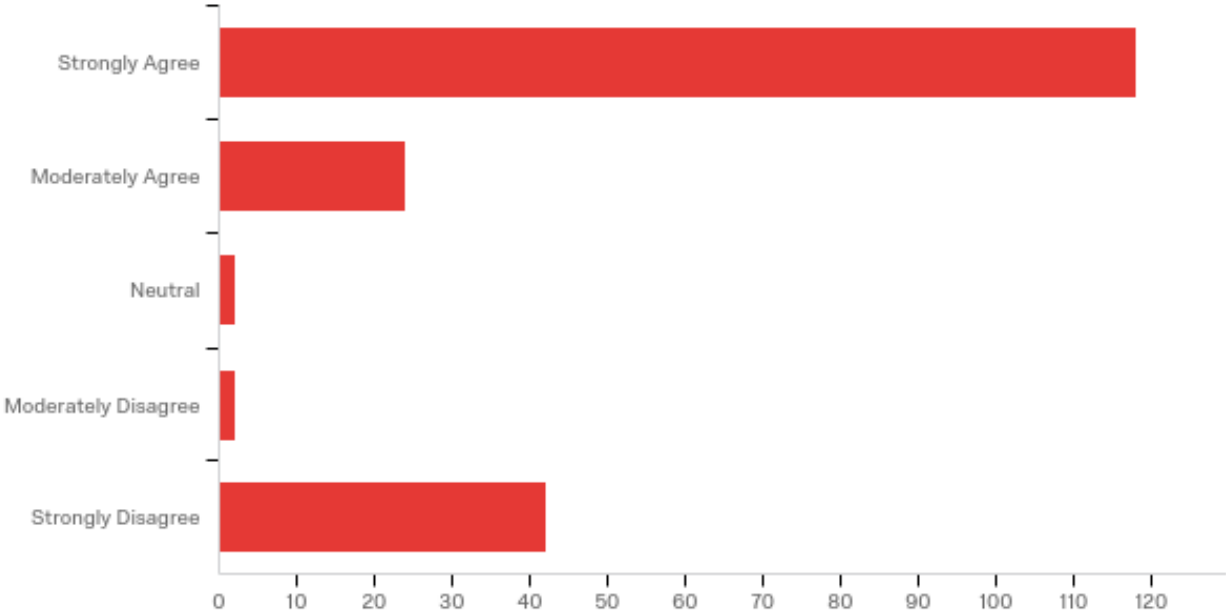
all of the above

Battery

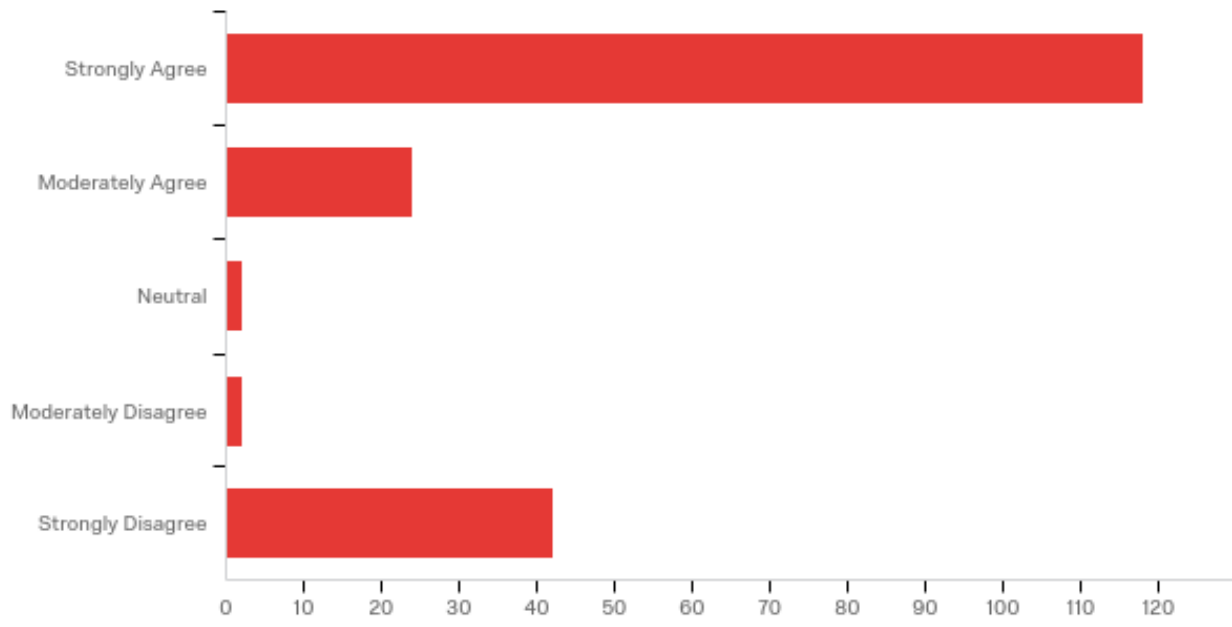
do more to reduce plastics in fabrics etc; do more to insulate my home

This is a badly worded question

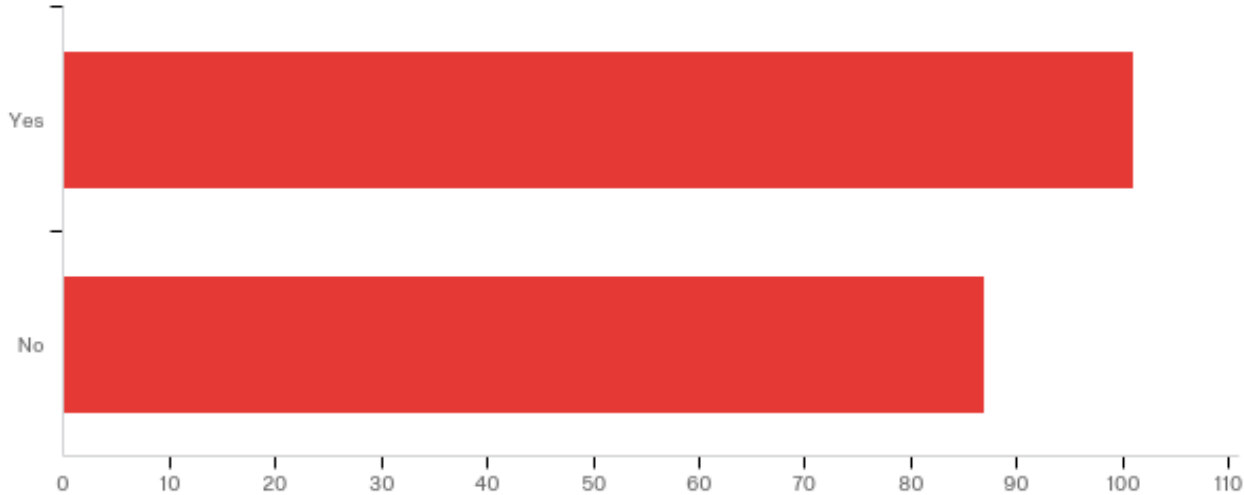
Q27 - "The Council recognizes that we are in a state of climate emergency. Unless we restore a safe climate at emergency speed, dramatic and negative changes will impact our community". Do you agree or disagree?



#	Answer	%	Count
1	Strongly Agree	62.77%	118
2	Moderately Agree	12.77%	24
3	Neutral	1.06%	2
4	Moderately Disagree	1.06%	2
5	Strongly Disagree	22.34%	42
	Total	100%	188



Q28 - Do you want to learn more about the City of Darebin's Climate Emergency Plan?



#	Answer	%	Count
1	Yes	53.72%	101
2	No	46.28%	87
	Total	100%	188