

# Californians and the Environment—July 2022

## Full Crosstabs – Likely Voters Only

### Methodology Note:

Findings are based on a survey of 1,648 California adult residents, conducted online using the Ipsos KnowledgePanel. Interviews were conducted in English and Spanish according to the respondents' preferences. The median time to complete the survey was 19.5 minutes. Interviewing took place from July 8–15, 2022.

These crosstabs are based on a subgroup of 1,132 California adult likely voters. The sampling error, taking design effects from weighting into consideration, is  $\pm 4.1$  percent at the 95 percent confidence level for the unweighted sample of 1,132 likely voters. The sampling error for unweighted likely voter subgroups is larger. Sampling error is only one type of error to which surveys are subject. Results may also be affected by factors such as question wording, question order, and survey timing.

If you have any questions or require additional information regarding this survey, please contact [surveys@ppic.org](mailto:surveys@ppic.org)



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q1. Do you approve or disapprove of the way that Governor Newsom is handling environmental issues in California?</b>	Approve	59%	90%	10%	52%	88%	61%	16%	48%	53%	66%	53%	68%
	Disapprove	39%	9%	87%	46%	9%	37%	84%	51%	47%	33%	41%	31%
	Don't know	2%	1%	3%	2%	2%	3%	0%	1%	0%	2%	5%	2%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q1. Do you approve or disapprove of the way that Governor Newsom is handling environmental issues in California?</b>	Approve	51%	63%	67%	60%	55%	64%	63%	56%	61%	66%	56%
	Disapprove	49%	35%	32%	37%	45%	33%	36%	42%	37%	31%	44%
	Don't know	0%	2%	1%	3%	0%	3%	1%	2%	2%	3%	1%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q1. Do you approve or disapprove of the way that Governor Newsom is handling environmental issues in California?</b>	Approve	59%	61%	56%	55%	65%	57%	63%	59%	59%	56%	67%
	Disapprove	39%	39%	40%	44%	34%	41%	34%	40%	39%	43%	31%
	Don't know	2%	0%	4%	1%	2%	3%	3%	1%	2%	1%	3%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q2. Overall, do you approve or disapprove of the way that Governor Newsom is handling the issue of jobs and the economy?</b>	Approve	58%	86%	12%	51%	87%	61%	15%	46%	54%	64%	56%	64%
	Disapprove	40%	12%	85%	46%	11%	37%	85%	53%	46%	35%	39%	32%
	Don't know	2%	1%	3%	2%	2%	3%	0%	1%	0%	1%	5%	4%
	Unweighted n	1130	569	289	241	442	353	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q2. Overall, do you approve or disapprove of the way that Governor Newsom is handling the issue of jobs and the economy?</b>	Approve	49%	62%	64%	61%	56%	60%	66%	52%	64%	66%	54%
	Disapprove	50%	35%	33%	36%	44%	36%	31%	46%	36%	32%	44%
	Don't know	0%	3%	3%	2%	0%	4%	3%	2%	0%	2%	1%
	Unweighted n	364	766	301	465	581	549	208	675	247	196	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q2. Overall, do you approve or disapprove of the way that Governor Newsom is handling the issue of jobs and the economy?</b>	Approve	58%	59%	57%	55%	61%	60%	59%	58%	56%	67%	54%	68%
	Disapprove	40%	40%	36%	44%	38%	37%	36%	42%	42%	31%	44%	29%
	Don't know	2%	0%	6%	1%	1%	3%	5%	1%	2%	2%	1%	3%
	Unweighted n	936	193	149	352	629	183	248	666	947	183	862	257

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q3. Do you approve or disapprove of the way that the California Legislature is handling environmental issues in California?</b>	Approve	53%	81%	12%	44%	80%	56%	14%	44%	50%	55%	46%	62%
	Disapprove	44%	17%	85%	54%	18%	41%	86%	56%	50%	43%	48%	34%
	Don't know	2%	2%	3%	2%	3%	3%	0%	0%	0%	1%	6%	4%
	Unweighted n	1131	569	290	241	442	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q3. Do you approve or disapprove of the way that the California Legislature is handling environmental issues in California?</b>	Approve	46%	57%	62%	53%	51%	56%	55%	51%	57%	61%	49%
	Disapprove	53%	40%	35%	43%	49%	39%	42%	46%	41%	35%	49%
	Don't know	0%	3%	4%	3%	0%	5%	3%	2%	2%	3%	1%
	Unweighted n	364	767	301	466	582	549	208	676	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q3. Do you approve or disapprove of the way that the California Legislature is handling environmental issues in California?</b>	Approve	53%	53%	45%	51%	60%	49%	55%	55%	53%	53%	53%	56%
	Disapprove	44%	47%	49%	47%	39%	48%	41%	44%	44%	44%	46%	41%
	Don't know	3%	0%	6%	1%	2%	4%	4%	1%	2%	2%	1%	4%
	Unweighted n	937	193	149	353	629	184	248	666	948	183	862	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q4. How much of the time can you trust the state government to do what is right when it comes to handling environmental issues in California?</b>	Just about always	8%	14%	0%	6%	13%	10%	1%	8%	18%	8%	3%	7%
	Most of the time	41%	60%	9%	38%	62%	40%	13%	36%	23%	47%	36%	50%
	Only some of the time	50%	25%	89%	55%	25%	49%	86%	57%	59%	45%	59%	41%
	Don't know	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q4. How much of the time can you trust the state government to do what is right when it comes to handling environmental issues in California?</b>	Just about always	11%	7%	8%	7%	9%	7%	14%	6%	9%	8%	9%
	Most of the time	32%	45%	51%	42%	39%	44%	36%	42%	46%	47%	38%
	Only some of the time	57%	47%	41%	50%	51%	48%	49%	52%	45%	44%	53%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q4. How much of the time can you trust the state government to do what is right when it comes to handling environmental issues in California?</b>	Just about always	8%	8%	12%	8%	7%	10%	7%	9%	7%	12%	9%	7%
	Most of the time	41%	44%	31%	38%	50%	32%	45%	44%	42%	40%	40%	45%
	Only some of the time	51%	47%	56%	54%	43%	58%	48%	47%	50%	48%	51%	48%
	Don't know	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q5. Turning to economic conditions in California, do you think that during the next 12 months we will have good times financially or bad times?</b>	Good times	30%	47%	6%	24%	45%	31%	8%	26%	27%	34%	27%	35%
	Bad times	69%	52%	92%	76%	55%	67%	91%	74%	73%	65%	68%	65%
	Don't know	1%	0%	2%	1%	1%	2%	0%	0%	0%	1%	5%	0%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q5. Turning to economic conditions in California, do you think that during the next 12 months we will have good times financially or bad times?</b>	Good times	26%	32%	34%	31%	33%	27%	36%	28%	31%	29%	32%
	Bad times	74%	66%	65%	67%	66%	71%	64%	70%	69%	69%	68%
	Don't know	0%	1%	0%	2%	0%	2%	0%	2%	0%	2%	0%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q5. Turning to economic conditions in California, do you think that during the next 12 months we will have good times financially or bad times?</b>	Good times	31%	28%	30%	27%	35%	28%	33%	30%	30%	34%	33%	26%
	Bad times	68%	72%	66%	73%	65%	68%	67%	70%	69%	66%	67%	72%
	Don't know	1%	0%	4%	0%	0%	4%	1%	0%	1%	0%	0%	3%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q6. Thinking about the current rate of inflation, meaning rising prices, is this something you are upset about, concerned about but not upset, or not concerned about?</b>	Upset	47%	32%	74%	50%	31%	48%	72%	55%	55%	46%	44%	40%
	Concerned but not upset	50%	64%	24%	48%	65%	49%	28%	44%	41%	50%	51%	59%
	Not concerned about	2%	4%	0%	2%	4%	2%	0%	2%	4%	4%	2%	0%
	Don't know	1%	0%	2%	0%	0%	2%	0%	0%	0%	0%	3%	0%
	Unweighted n	1131	569	289	242	443	354	327	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q6. Thinking about the current rate of inflation, meaning rising prices, is this something you are upset about, concerned about but not upset, or not concerned about?</b>	Upset	55%	44%	41%	45%	47%	48%	42%	51%	45%	52%	44%
	Concerned but not upset	43%	53%	58%	51%	50%	50%	54%	46%	55%	44%	53%
	Not concerned about	2%	2%	1%	3%	3%	2%	4%	2%	1%	2%	2%
	Don't know	0%	1%	0%	1%	0%	1%	0%	1%	0%	2%	0%
	Unweighted n	365	766	300	466	582	549	208	676	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q6. Thinking about the current rate of inflation, meaning rising prices, is this something you are upset about, concerned about but not upset, or not concerned about?</b>	Upset	48%	45%	47%	54%	41%	57%	46%	45%	48%	43%	45%	53%
	Concerned but not upset	49%	54%	47%	45%	56%	37%	54%	53%	49%	55%	53%	43%
	Not concerned about	2%	2%	4%	1%	3%	4%	0%	2%	2%	2%	2%	3%
	Don't know	1%	0%	3%	0%	0%	3%	0%	0%	1%	0%	0%	2%
	Unweighted n	937	193	149	353	629	183	249	666	948	183	862	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q7. Have recent price increases in gasoline caused any financial hardship for you or your household?	Yes, caused severe hardship	15%	8%	28%	14%	4%	19%	25%	22%	19%	19%	11%	4%
	Yes, caused moderate hardship	37%	34%	41%	38%	33%	37%	42%	42%	51%	32%	35%	32%
	No, have not caused hardship	48%	58%	32%	48%	63%	43%	33%	36%	30%	49%	53%	64%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q7. Have recent price increases in gasoline caused any financial hardship for you or your household?	Yes, caused severe hardship	21%	12%	5%	16%	16%	13%	18%	14%	13%	15%	14%
	Yes, caused moderate hardship	46%	33%	33%	33%	33%	40%	50%	34%	28%	40%	35%
	No, have not caused hardship	33%	55%	61%	51%	51%	46%	33%	52%	59%	45%	51%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q7. Have recent price increases in gasoline caused any financial hardship for you or your household?	Yes, caused severe hardship	13%	22%	27%	16%	7%	33%	15%	8%	14%	17%	13%	19%
	Yes, caused moderate hardship	36%	40%	46%	38%	32%	44%	41%	32%	37%	38%	33%	44%
	No, have not caused hardship	51%	38%	27%	47%	61%	24%	44%	60%	49%	46%	54%	37%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region				
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
water supply, drought, reservoirs	36%	34%	36%	42%	37%	38%	33%	36%	40%	41%	37%	28%
loss of forests, forest fires, wildfires	14%	14%	16%	12%	16%	13%	13%	18%	7%	9%	9%	22%
global warming, climate change, greenhouse gases	14%	22%	3%	11%	23%	13%	3%	9%	17%	10%	18%	17%
government regulation-too much, overregulation, politicians, environmentalists	4%	1%	11%	4%	1%	2%	12%	5%	2%	3%	6%	4%
air pollution, vehicle emissions, smog	3%	4%	2%	3%	4%	4%	2%	2%	2%	6%	3%	3%
energy, fossil fuels, solar, nuclear, wind, alternative	2%	1%	3%	2%	1%	3%	2%	1%	0%	3%	1%	2%
Other (specify)	18%	16%	23%	16%	10%	19%	29%	22%	24%	19%	18%	17%
(vol) don't know	8%	9%	7%	10%	8%	9%	7%	7%	8%	9%	8%	7%
Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
water supply, drought, reservoirs	37%	36%	29%	40%	43%	28%	36%	36%	38%	38%	36%
loss of forests, forest fires, wildfires	14%	14%	21%	10%	13%	15%	15%	14%	14%	19%	11%
global warming, climate change, greenhouse gases	11%	16%	18%	14%	12%	16%	13%	16%	10%	16%	13%
government regulation-too much, overregulation, politicians, environmentalists	4%	4%	5%	4%	5%	3%	3%	5%	3%	2%	5%
air pollution, vehicle emissions, smog	2%	4%	3%	5%	3%	4%	4%	2%	5%	3%	4%
energy, fossil fuels, solar, nuclear, wind, alternative	1%	2%	2%	2%	2%	2%	0%	2%	3%	2%	2%
Other (specify)	22%	17%	16%	17%	17%	20%	21%	19%	14%	12%	22%
(vol) don't know	9%	8%	7%	9%	5%	12%	8%	7%	13%	8%	7%
Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity			Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Non-Citizen	Own	Rent	
<b>Q8. Next, what do you think is the most important environmental issue facing California today?</b>	<b>water supply, drought, reservoirs</b>	36%	37%	43%	33%	36%	37%	35%	37%	34%	45%	0%	37%	34%
	<b>loss of forests, forest fires, wildfires</b>	13%	17%	10%	15%	15%	14%	13%	15%	14%	15%	0%	14%	15%
	<b>global warming, climate change, greenhouse gases</b>	14%	14%	9%	13%	18%	15%	13%	15%	16%	8%	0%	13%	18%
	<b>government regulation-too much, overregulation, politicians, environmentalists</b>	4%	5%	5%	5%	3%	3%	3%	5%	5%	1%	0%	4%	4%
	<b>air pollution, vehicle emissions, smog</b>	4%	2%	2%	3%	4%	1%	5%	3%	3%	3%	0%	4%	3%
	<b>energy, fossil fuels, solar, nuclear, wind, alternative</b>	2%	1%	0%	2%	2%	0%	2%	2%	2%	1%	0%	2%	0%
	<b>Other (specify)</b>	19%	16%	23%	18%	16%	23%	18%	17%	18%	19%	0%	19%	18%
	<b>(vol) don't know</b>	8%	8%	7%	11%	6%	8%	11%	6%	9%	7%	0%	8%	7%
<b>Unweighted n</b>	938	193	149	354	629	184	249	666	949	183	0	862	259	

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q12. In thinking about the California governor's election in November, how important to you are the candidates' positions on the environment in determining your vote?</b>	<b>Very important</b>	45%	59%	27%	38%	59%	44%	27%	40%	44%	51%	41%	47%
	<b>Somewhat important</b>	42%	37%	42%	51%	38%	47%	41%	38%	43%	40%	42%	45%
	<b>Not too important</b>	13%	4%	30%	12%	4%	9%	32%	21%	12%	10%	17%	8%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q12. In thinking about the California governor's election in November, how important to you are the candidates' positions on the environment in determining your vote?</b>	<b>Very important</b>	42%	47%	47%	47%	37%	55%	49%	45%	44%	42%	47%
	<b>Somewhat important</b>	40%	42%	44%	41%	46%	37%	38%	40%	49%	48%	38%
	<b>Not too important</b>	18%	11%	8%	12%	18%	8%	13%	15%	7%	10%	15%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q12. In thinking about the California governor's election in November, how important to you are the candidates' positions on the environment in determining your vote?</b>	<b>Very important</b>	45%	47%	49%	44%	45%	45%	53%	43%	43%	53%	44%	49%
	<b>Somewhat important</b>	42%	40%	36%	41%	45%	43%	40%	41%	42%	40%	41%	44%
	<b>Not too important</b>	13%	13%	14%	15%	10%	12%	7%	16%	14%	7%	15%	7%
	<b>Don't know</b>	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q13. Regardless of your choice in the 2022 election for US House of Representatives, which of these candidates would do a better job handling environmental issues in the U.S.?</b>	The Republican candidate in your district	34%	5%	86%	34%	2%	31%	84%	48%	40%	29%	36%	23%
	The Democratic candidate in your district	65%	95%	13%	63%	97%	68%	15%	52%	58%	69%	63%	76%
	Don't know	1%	0%	0%	3%	1%	1%	1%	0%	2%	2%	1%	1%
	Unweighted n	1124	567	288	238	440	350	328	215	124	247	178	245

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q13. Regardless of your choice in the 2022 election for US House of Representatives, which of these candidates would do a better job handling environmental issues in the U.S.?</b>	The Republican candidate in your district	45%	29%	24%	32%	36%	32%	31%	37%	30%	22%	41%
	The Democratic candidate in your district	54%	70%	76%	66%	63%	67%	68%	63%	68%	78%	58%
	Don't know	1%	1%	0%	2%	1%	1%	1%	1%	1%	0%	1%
	Unweighted n	362	762	298	464	579	545	208	672	244	196	915

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q13. Regardless of your choice in the 2022 election for US House of Representatives, which of these candidates would do a better job handling environmental issues in the U.S.?</b>	The Republican candidate in your district	34%	34%	39%	38%	27%	34%	30%	35%	35%	31%	38%	24%
	The Democratic candidate in your district	65%	64%	60%	61%	72%	64%	69%	64%	64%	68%	61%	75%
	Don't know	1%	2%	1%	1%	1%	2%	1%	0%	1%	1%	1%	1%
	Unweighted n	931	193	149	350	625	183	245	664	941	183	856	257

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q14. Next, would you say that the supply of water is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	77%	79%	76%	75%	80%	79%	72%	78%	80%	83%	72%	73%
	Somewhat of a problem	19%	18%	19%	20%	18%	15%	23%	18%	19%	16%	22%	21%
	Not much of a problem	4%	3%	5%	5%	2%	6%	5%	4%	1%	2%	6%	6%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q14. Next, would you say that the supply of water is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	78%	77%	73%	79%	79%	75%	74%	78%	79%	75%	78%
	Somewhat of a problem	19%	19%	21%	18%	18%	20%	22%	18%	17%	22%	18%
	Not much of a problem	3%	4%	6%	3%	3%	5%	4%	4%	4%	3%	4%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q14. Next, would you say that the supply of water is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	76%	82%	78%	73%	81%	80%	73%	78%	77%	76%	78%	74%
	Somewhat of a problem	20%	13%	17%	21%	18%	16%	22%	19%	19%	19%	17%	24%
	Not much of a problem	4%	5%	5%	6%	2%	5%	5%	3%	4%	5%	5%	2%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q15. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	4%	1%	9%	4%	0%	3%	10%	7%	4%	2%	6%	1%
	The right amount	21%	23%	18%	19%	18%	27%	20%	18%	22%	25%	23%	20%
	Not enough	75%	77%	72%	76%	82%	70%	70%	75%	75%	72%	71%	79%
	Don't know	0%	0%	1%	0%	0%	1%	1%	0%	0%	1%	0%	1%
	Unweighted n	1130	569	290	240	443	354	328	216	124	247	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q15. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	6%	3%	1%	4%	5%	2%	3%	5%	2%	3%	4%
	The right amount	19%	22%	19%	24%	20%	22%	26%	19%	20%	13%	26%
	Not enough	75%	75%	80%	72%	75%	75%	70%	76%	78%	84%	70%
	Don't know	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%	0%
	Unweighted n	365	765	300	465	581	549	208	674	248	196	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q15. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	3%	8%	3%	5%	3%	1%	5%	4%	4%	2%	4%	3%
	The right amount	20%	25%	25%	22%	18%	22%	25%	19%	18%	33%	23%	17%
	Not enough	77%	67%	71%	72%	80%	77%	69%	77%	77%	65%	73%	80%
	Don't know	0%	0%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%
	Unweighted n	937	193	149	354	627	183	249	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q16. Overall, do you think that the people in your part of California are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	3%	1%	8%	2%	1%	3%	7%	7%	3%	2%	5%	1%
	The right amount	24%	19%	31%	26%	15%	26%	37%	21%	27%	25%	33%	20%
	Not enough	72%	80%	60%	72%	84%	71%	56%	73%	70%	72%	61%	79%
	Don't know	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	1%	1%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q16. Overall, do you think that the people in your part of California are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	5%	2%	1%	3%	5%	1%	2%	4%	3%	3%	3%
	The right amount	23%	25%	20%	27%	23%	26%	22%	24%	28%	18%	28%
	Not enough	72%	72%	78%	69%	72%	72%	76%	72%	69%	79%	68%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q16. Overall, do you think that the people in your part of California are doing too much, the right amount, or not enough to respond to the current drought in California?</b>	Too much	3%	6%	2%	4%	3%	2%	4%	4%	4%	2%	3%	3%
	The right amount	24%	25%	21%	27%	23%	19%	23%	26%	24%	27%	28%	16%
	Not enough	73%	69%	77%	68%	74%	79%	72%	70%	72%	71%	69%	81%
	Don't know	0%	0%	1%	0%	0%	0%	1%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q17. Do you think climate change has contributed to California's current drought or not?</b>	<b>Yes, has contributed</b>	77%	96%	41%	77%	98%	84%	37%	66%	72%	81%	78%	82%
	<b>No, has not contributed</b>	23%	4%	59%	21%	2%	16%	63%	34%	27%	19%	22%	17%
	<b>Don't know</b>	0%	0%	0%	1%	0%	0%	1%	0%	2%	1%	0%	0%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q17. Do you think climate change has contributed to California's current drought or not?</b>	<b>Yes, has contributed</b>	68%	80%	82%	80%	73%	81%	81%	73%	80%	83%	73%
	<b>No, has not contributed</b>	31%	19%	18%	20%	26%	19%	19%	26%	19%	16%	27%
	<b>Don't know</b>	1%	0%	0%	0%	0%	0%	0%	1%	0%	1%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q17. Do you think climate change has contributed to California's current drought or not?</b>	<b>Yes, has contributed</b>	77%	76%	77%	72%	82%	76%	85%	74%	76%	82%	74%	84%
	<b>No, has not contributed</b>	23%	24%	23%	28%	17%	23%	15%	26%	24%	18%	26%	15%
	<b>Don't know</b>	0%	0%	0%	0%	1%	1%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q18. Would you say that you and your family have taken steps to reduce water use recently in response to the current drought?	Yes, done a lot to reduce water use	51%	57%	49%	42%	45%	61%	46%	48%	49%	61%	40%	48%
	Yes, done a little to reduce water use	38%	35%	38%	42%	44%	29%	39%	37%	48%	32%	40%	40%
	No, have not taken steps	12%	8%	14%	17%	11%	10%	15%	15%	3%	7%	20%	12%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1129	567	290	241	442	354	327	215	124	248	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q18. Would you say that you and your family have taken steps to reduce water use recently in response to the current drought?	Yes, done a lot to reduce water use	48%	52%	49%	54%	48%	53%	59%	44%	57%	41%	56%
	Yes, done a little to reduce water use	40%	37%	40%	35%	38%	38%	34%	42%	31%	41%	36%
	No, have not taken steps	12%	12%	12%	11%	14%	9%	7%	14%	11%	19%	8%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	364	765	299	466	581	548	208	674	247	197	919

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q18. Would you say that you and your family have taken steps to reduce water use recently in response to the current drought?	Yes, done a lot to reduce water use	51%	50%	63%	53%	42%	57%	57%	45%	48%	63%	53%	47%
	Yes, done a little to reduce water use	38%	37%	28%	33%	47%	34%	29%	43%	40%	27%	37%	37%
	No, have not taken steps	11%	13%	9%	14%	11%	9%	15%	12%	12%	10%	10%	15%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	936	193	149	353	627	182	249	666	946	183	860	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q19. Do you think that pollution of drinking water is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	65%	79%	43%	61%	82%	62%	43%	63%	66%	76%	64%	59%
	No	33%	20%	52%	37%	16%	32%	56%	36%	33%	23%	31%	38%
	Don't know	3%	1%	6%	2%	2%	5%	1%	2%	1%	0%	5%	2%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q19. Do you think that pollution of drinking water is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	63%	66%	59%	69%	64%	66%	75%	57%	74%	74%	60%
	No	35%	31%	38%	27%	34%	31%	25%	39%	24%	22%	39%
	Don't know	1%	3%	3%	4%	2%	3%	0%	4%	2%	5%	1%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q19. Do you think that pollution of drinking water is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	65%	66%	68%	61%	67%	72%	67%	62%	63%	73%	61%	75%
	No	32%	33%	29%	35%	32%	21%	31%	37%	34%	26%	38%	20%
	Don't know	3%	1%	3%	4%	1%	7%	1%	1%	3%	1%	1%	4%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q20. How serious a health threat is pollution of drinking water in your part of California to you and your immediate family?</b>	<b>Very serious</b>	12%	13%	9%	13%	10%	17%	8%	10%	17%	17%	12%	6%
	<b>Somewhat serious</b>	25%	24%	28%	22%	21%	29%	29%	31%	21%	28%	21%	24%
	<b>Not too serious</b>	62%	61%	63%	65%	69%	54%	63%	58%	63%	55%	67%	68%
	<b>Don't know</b>	1%	1%	0%	0%	1%	0%	0%	1%	0%	1%	0%	2%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q20. How serious a health threat is pollution of drinking water in your part of California to you and your immediate family?</b>	<b>Very serious</b>	12%	12%	8%	14%	12%	12%	14%	10%	15%	12%	12%
	<b>Somewhat serious</b>	28%	24%	23%	25%	25%	26%	34%	23%	22%	21%	27%
	<b>Not too serious</b>	59%	63%	68%	61%	63%	61%	50%	67%	63%	66%	60%
	<b>Don't know</b>	1%	1%	2%	0%	0%	2%	2%	0%	0%	1%	1%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

	Children in Household	Education			Annual Household Income			Nativity		Home Ownership			
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q20. How serious a health threat is pollution of drinking water in your part of California to you and your immediate family?</b>	<b>Very serious</b>	12%	14%	19%	9%	11%	23%	12%	8%	11%	15%	10%	18%
	<b>Somewhat serious</b>	26%	23%	38%	25%	19%	36%	33%	18%	24%	30%	22%	32%
	<b>Not too serious</b>	62%	64%	41%	64%	70%	39%	53%	75%	64%	52%	68%	49%
	<b>Don't know</b>	1%	0%	2%	1%	0%	1%	2%	0%	0%	2%	1%	1%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q21. Next, would you say that air pollution is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	29%	36%	20%	24%	35%	34%	16%	34%	35%	43%	18%	20%
	Somewhat of a problem	44%	47%	38%	45%	50%	39%	42%	40%	38%	45%	43%	53%
	Not much of a problem	27%	17%	42%	31%	15%	27%	42%	27%	27%	12%	39%	26%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1130	568	290	241	442	354	328	216	124	248	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q21. Next, would you say that air pollution is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	33%	27%	20%	31%	26%	32%	37%	24%	32%	33%	27%
	Somewhat of a problem	39%	46%	49%	44%	43%	45%	40%	45%	44%	46%	42%
	Not much of a problem	28%	27%	30%	25%	31%	23%	22%	30%	24%	21%	31%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	765	299	466	582	548	208	674	248	196	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q21. Next, would you say that air pollution is a big problem, somewhat of a problem, or not much of a problem in your part of California?	Big problem	29%	29%	36%	28%	28%	40%	34%	23%	28%	36%	25%	39%
	Somewhat of a problem	44%	43%	38%	44%	46%	40%	42%	46%	44%	42%	44%	45%
	Not much of a problem	27%	28%	26%	29%	26%	20%	24%	31%	28%	22%	31%	16%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	937	193	149	353	628	184	249	665	947	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q22. Do you think that air pollution is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	56%	69%	31%	56%	76%	53%	31%	42%	53%	65%	64%	56%
	No	43%	30%	68%	42%	23%	46%	69%	57%	47%	34%	35%	42%
	Don't know	1%	1%	1%	2%	1%	1%	1%	1%	0%	1%	1%	2%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q22. Do you think that air pollution is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	46%	60%	54%	64%	55%	57%	65%	48%	67%	73%	46%
	No	53%	38%	44%	35%	44%	42%	35%	51%	32%	26%	53%
	Don't know	1%	1%	2%	1%	1%	1%	0%	2%	1%	2%	1%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q22. Do you think that air pollution is a more serious health threat in lower-income areas than other areas in your part of California, or not?</b>	Yes	56%	55%	50%	51%	64%	57%	59%	55%	54%	64%	52%	66%
	No	42%	45%	50%	46%	35%	42%	40%	44%	44%	36%	47%	33%
	Don't know	1%	0%	0%	2%	0%	1%	1%	1%	1%	0%	1%	1%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q23. How serious a health threat is air pollution in your part of California to you and your immediate family?</b>	Very serious	12%	15%	8%	11%	11%	18%	9%	14%	10%	28%	4%	6%
	Somewhat serious	39%	46%	33%	34%	48%	40%	27%	42%	52%	40%	35%	38%
	Not too serious	47%	38%	59%	54%	41%	42%	63%	43%	38%	32%	61%	54%
	Don't know	1%	1%	0%	1%	0%	0%	0%	0%	0%	1%	0%	2%
	Unweighted n	1130	568	290	241	442	354	328	216	124	247	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q23. How serious a health threat is air pollution in your part of California to you and your immediate family?</b>	Very serious	13%	12%	6%	16%	12%	13%	20%	9%	14%	11%	13%
	Somewhat serious	45%	37%	35%	38%	36%	42%	46%	37%	38%	48%	34%
	Not too serious	42%	50%	57%	45%	51%	43%	32%	54%	48%	40%	52%
	Don't know	0%	1%	2%	0%	0%	1%	2%	0%	1%	0%	1%
	Unweighted n	365	765	300	465	581	549	207	675	248	196	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q23. How serious a health threat is air pollution in your part of California to you and your immediate family?</b>	Very serious	11%	19%	22%	9%	12%	18%	16%	9%	11%	21%	11%	16%
	Somewhat serious	40%	35%	44%	42%	35%	46%	43%	35%	40%	37%	38%	43%
	Not too serious	48%	46%	31%	49%	54%	36%	39%	55%	49%	41%	50%	41%
	Don't know	1%	0%	3%	0%	0%	1%	2%	0%	0%	2%	1%	1%
	Unweighted n	938	192	148	354	628	183	249	666	948	182	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q24. Next, how much of a problem is the threat of wildfires in your part of California? Is it a big problem, somewhat of a problem, or not much of a problem?	Big problem	47%	51%	43%	41%	51%	48%	40%	47%	52%	41%	45%	51%
	Somewhat of a problem	34%	31%	33%	42%	34%	31%	36%	34%	30%	35%	37%	33%
	Not much of a problem	19%	17%	24%	16%	15%	21%	24%	19%	17%	24%	18%	17%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q24. Next, how much of a problem is the threat of wildfires in your part of California? Is it a big problem, somewhat of a problem, or not much of a problem?	Big problem	50%	45%	51%	42%	43%	51%	49%	48%	42%	45%	47%
	Somewhat of a problem	32%	35%	33%	37%	37%	32%	28%	34%	40%	38%	32%
	Not much of a problem	18%	19%	16%	21%	21%	17%	23%	18%	18%	16%	21%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household	Education			Annual Household Income			Nativity		Home Ownership			
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q24. Next, how much of a problem is the threat of wildfires in your part of California? Is it a big problem, somewhat of a problem, or not much of a problem?	Big problem	45%	55%	54%	43%	47%	54%	45%	45%	47%	46%	44%	55%
	Somewhat of a problem	36%	27%	25%	35%	38%	34%	37%	33%	34%	35%	35%	33%
	Not much of a problem	19%	18%	21%	22%	15%	12%	18%	22%	19%	19%	21%	12%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q25. How serious is the threat of wildfires in your part of California to your personal and economic wellbeing?</b>	<b>Very serious</b>	24%	25%	24%	24%	23%	28%	22%	22%	24%	22%	27%	22%
	<b>Somewhat serious</b>	38%	42%	29%	42%	44%	37%	29%	36%	42%	33%	33%	46%
	<b>Not too serious</b>	38%	34%	47%	34%	32%	35%	49%	42%	34%	45%	39%	32%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q25. How serious is the threat of wildfires in your part of California to your personal and economic wellbeing?</b>	<b>Very serious</b>	26%	24%	23%	24%	20%	28%	23%	24%	26%	23%	25%
	<b>Somewhat serious</b>	36%	39%	44%	36%	37%	39%	43%	36%	38%	45%	34%
	<b>Not too serious</b>	38%	38%	33%	40%	43%	32%	34%	40%	36%	32%	41%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q25. How serious is the threat of wildfires in your part of California to your personal and economic wellbeing?</b>	<b>Very serious</b>	22%	34%	31%	20%	25%	27%	29%	22%	22%	33%	22%	30%
	<b>Somewhat serious</b>	38%	38%	37%	37%	40%	43%	37%	37%	38%	39%	37%	40%
	<b>Not too serious</b>	40%	29%	32%	44%	35%	30%	35%	41%	40%	27%	40%	30%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q26. Do you think that climate change has contributed to California's recent wildfires or not?</b>	Yes, has contributed	77%	95%	45%	76%	96%	81%	42%	63%	71%	80%	75%	85%
	No, has not contributed	22%	5%	53%	23%	4%	17%	56%	36%	27%	19%	21%	15%
	Don't know	1%	0%	2%	1%	0%	2%	1%	1%	2%	0%	3%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Likely voters	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q26. Do you think that climate change has contributed to California's recent wildfires or not?</b>	Yes, has contributed	66%	81%	85%	79%	75%	79%	80%	74%	80%	82%	73%
	No, has not contributed	33%	18%	15%	20%	24%	20%	20%	25%	19%	15%	26%
	Don't know	1%	1%	0%	1%	1%	1%	0%	1%	1%	2%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Likely voters	Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q26. Do you think that climate change has contributed to California's recent wildfires or not?</b>	Yes, has contributed	77%	76%	74%	72%	83%	74%	81%	76%	75%	82%	75%	82%
	No, has not contributed	22%	24%	23%	28%	16%	22%	19%	24%	23%	18%	25%	16%
	Don't know	1%	0%	3%	0%	1%	4%	0%	0%	1%	0%	0%	3%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q27. How much confidence do you have in the government in terms of its readiness to respond to wildfires in your part of California?</b>	<b>A great deal</b>	29%	34%	20%	26%	30%	32%	23%	20%	37%	31%	33%	25%
	<b>Only some</b>	57%	61%	50%	59%	64%	53%	49%	58%	53%	55%	56%	63%
	<b>Hardly any</b>	14%	5%	30%	15%	5%	14%	28%	22%	10%	14%	11%	12%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q27. How much confidence do you have in the government in terms of its readiness to respond to wildfires in your part of California?</b>	<b>A great deal</b>	26%	30%	25%	33%	28%	29%	32%	28%	27%	18%	35%
	<b>Only some</b>	57%	57%	63%	54%	57%	57%	59%	56%	57%	66%	52%
	<b>Hardly any</b>	17%	13%	12%	14%	15%	13%	9%	16%	15%	16%	13%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q27. How much confidence do you have in the government in terms of its readiness to respond to wildfires in your part of California?</b>	<b>A great deal</b>	30%	22%	31%	30%	27%	25%	31%	28%	29%	28%	31%	24%
	<b>Only some</b>	56%	62%	58%	54%	60%	61%	56%	56%	56%	62%	55%	61%
	<b>Hardly any</b>	14%	17%	11%	17%	13%	14%	12%	16%	15%	11%	14%	15%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q28. How concerned have you been about the threat of power shutoffs to prevent wildfires where you live? Have you been very concerned, somewhat concerned, not too concerned, or not at all concerned?</b>	<b>Very concerned</b>	19%	16%	23%	22%	16%	20%	22%	19%	27%	16%	16%	17%
	<b>Somewhat concerned</b>	35%	38%	28%	38%	40%	38%	26%	31%	32%	33%	34%	44%
	<b>Not too concerned</b>	34%	36%	32%	31%	34%	30%	37%	36%	34%	38%	33%	33%
	<b>Not at all concerned</b>	12%	10%	16%	10%	10%	11%	15%	14%	6%	13%	18%	6%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		1132	569	290	242	443	354	328	216	124	248	179

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q28. How concerned have you been about the threat of power shutoffs to prevent wildfires where you live? Have you been very concerned, somewhat concerned, not too concerned, or not at all concerned?</b>	<b>Very concerned</b>	24%	17%	18%	15%	18%	19%	18%	18%	21%	18%	19%
	<b>Somewhat concerned</b>	32%	37%	44%	33%	36%	34%	39%	33%	37%	40%	32%
	<b>Not too concerned</b>	34%	34%	32%	35%	34%	34%	31%	35%	35%	29%	37%
	<b>Not at all concerned</b>	11%	13%	6%	16%	12%	12%	12%	14%	7%	13%	12%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		365	767	301	466	582	550	208	676	248	197

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q28. How concerned have you been about the threat of power shutoffs to prevent wildfires where you live? Have you been very concerned, somewhat concerned, not too concerned, or not at all concerned?</b>	<b>Very concerned</b>	17%	24%	25%	17%	17%	27%	22%	15%	19%	19%	18%	21%
	<b>Somewhat concerned</b>	35%	35%	36%	35%	35%	39%	35%	34%	33%	43%	32%	40%
	<b>Not too concerned</b>	34%	33%	29%	33%	37%	28%	32%	37%	34%	32%	36%	29%
	<b>Not at all concerned</b>	13%	8%	10%	15%	11%	6%	10%	15%	13%	6%	13%	10%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		938	193	149	354	629	184	249	666	949	183	862

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region				
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q29. On another topic, which of the following statements reflects your view of when the effects of climate change will begin to happen?</b> They have already begun to happen They will start happening within a few years They will start happening within your lifetime They will not happen within your lifetime, but they will affect future generations They will never happen Don't know Unweighted n	72%	85%	44%	78%	91%	75%	42%	63%	57%	75%	76%	82%
	3%	3%	3%	3%	3%	3%	3%	2%	7%	3%	2%	1%
	8%	9%	9%	4%	5%	11%	9%	9%	13%	6%	8%	6%
	8%	3%	19%	7%	1%	7%	19%	8%	9%	12%	5%	6%
	9%	1%	25%	8%	0%	5%	27%	17%	14%	4%	8%	6%
	0%	0%	0%	0%	0%	0%	1%	1%	0%	0%	0%	0%
	1130	569	290	240	443	354	327	216	123	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q29. On another topic, which of the following statements reflects your view of when the effects of climate change will begin to happen?</b> They have already begun to happen They will start happening within a few years They will start happening within your lifetime They will not happen within your lifetime, but they will affect future generations They will never happen Don't know Unweighted n	61%	77%	81%	75%	71%	73%	69%	73%	73%	80%	67%
	4%	2%	1%	3%	2%	4%	3%	3%	2%	3%	3%
	10%	7%	6%	8%	8%	8%	12%	6%	8%	6%	9%
	8%	8%	6%	9%	8%	8%	9%	7%	8%	5%	9%
	17%	6%	6%	6%	11%	7%	7%	11%	8%	6%	11%
	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
	364	766	300	466	581	549	208	674	248	196	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q29. On another topic, which of the following statements reflects your view of when the effects of climate change will begin to happen?</b> They have already begun to happen They will start happening within a few years They will start happening within your lifetime They will not happen within your lifetime, but they will affect future generations They will never happen Don't know Unweighted n	73%	66%	66%	68%	80%	66%	76%	73%	72%	73%	69%	78%
	3%	4%	5%	2%	3%	5%	3%	2%	2%	6%	3%	4%
	7%	12%	8%	10%	6%	10%	8%	7%	8%	8%	8%	8%
	8%	7%	9%	9%	6%	8%	5%	9%	8%	8%	9%	4%
	9%	10%	12%	11%	6%	10%	9%	9%	10%	6%	11%	6%
	0%	0%	0%	0%	0%	1%	0%	0%	0%	0%	0%	1%
	937	193	149	354	627	184	249	666	947	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region				
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
Q30. Compared to other issues, would you say addressing global climate change is...?  A top concern to me personally One of several important concerns to me Not an important concern to me Don't know Unweighted n	24%	34%	7%	21%	35%	23%	8%	20%	15%	28%	25%	26%
	55%	63%	37%	57%	63%	62%	34%	47%	53%	59%	50%	62%
	21%	2%	56%	21%	1%	15%	58%	33%	32%	13%	25%	12%
	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q30. Compared to other issues, would you say addressing global climate change is...?  A top concern to me personally One of several important concerns to me Not an important concern to me Don't know Unweighted n	18%	26%	25%	27%	23%	25%	29%	20%	27%	27%	22%
	49%	57%	61%	55%	50%	60%	56%	54%	57%	61%	51%
	33%	16%	14%	18%	27%	15%	15%	26%	16%	12%	27%
	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q30. Compared to other issues, would you say addressing global climate change is...?  A top concern to me personally One of several important concerns to me Not an important concern to me Don't know Unweighted n	24%	23%	19%	21%	29%	18%	27%	25%	22%	33%	22%	27%
	55%	56%	57%	53%	56%	65%	56%	50%	56%	52%	52%	63%
	21%	21%	24%	26%	15%	17%	17%	25%	23%	15%	25%	10%
	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q31. How serious of a threat is climate change to the economy and quality of life for California's future?</b>	Very serious	54%	73%	20%	50%	81%	53%	15%	45%	45%	57%	51%	58%
	Somewhat serious	26%	25%	29%	28%	18%	30%	33%	25%	33%	28%	26%	28%
	Not too serious	11%	1%	22%	17%	1%	13%	21%	12%	10%	10%	14%	8%
	Not at all serious	9%	1%	28%	6%	0%	3%	30%	18%	12%	5%	9%	5%
	Don't know	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	Unweighted n	1130	569	290	240	443	353	328	216	124	248	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q31. How serious of a threat is climate change to the economy and quality of life for California's future?</b>	Very serious	46%	57%	58%	56%	49%	58%	59%	50%	55%	68%	45%
	Somewhat serious	26%	26%	27%	26%	25%	28%	28%	25%	27%	16%	32%
	Not too serious	11%	10%	9%	11%	12%	9%	6%	13%	11%	9%	11%
	Not at all serious	16%	6%	5%	7%	13%	5%	8%	11%	7%	6%	12%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	765	299	466	582	548	208	675	247	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q31. How serious of a threat is climate change to the economy and quality of life for California's future?</b>	Very serious	54%	52%	53%	48%	60%	56%	56%	52%	54%	52%	47%	69%
	Somewhat serious	26%	28%	29%	27%	24%	26%	30%	24%	24%	36%	29%	20%
	Not too serious	11%	8%	6%	13%	10%	11%	5%	13%	12%	4%	13%	5%
	Not at all serious	9%	13%	11%	12%	6%	6%	8%	11%	10%	8%	11%	5%
	Don't know	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	937	193	149	354	627	184	249	665	948	182	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q32. How about increased rising sea levels? Are you...?</b>	Very concerned ☐	25%	35%	9%	21%	33%	27%	8%	18%	22%	34%	14%	32%
	Somewhat concerned	38%	47%	23%	36%	53%	36%	20%	35%	37%	39%	41%	41%
	Not too concerned	22%	16%	30%	25%	12%	30%	29%	23%	22%	20%	30%	14%
	Not at all concerned	15%	1%	37%	17%	2%	7%	42%	24%	20%	7%	15%	13%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q32. How about increased rising sea levels? Are you...?</b>	Very concerned ☐	20%	27%	32%	24%	20%	30%	32%	19%	30%	27%	24%
	Somewhat concerned	35%	40%	40%	39%	37%	39%	40%	38%	37%	47%	33%
	Not too concerned	23%	22%	14%	27%	23%	22%	19%	25%	21%	18%	25%
	Not at all concerned	23%	11%	13%	10%	20%	9%	9%	18%	12%	8%	19%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q32. How about increased rising sea levels? Are you...?</b>	Very concerned ☐	23%	32%	29%	21%	27%	28%	26%	23%	24%	29%	22%	31%
	Somewhat concerned	39%	32%	36%	38%	39%	37%	44%	37%	37%	42%	36%	43%
	Not too concerned	23%	20%	24%	22%	22%	24%	18%	23%	23%	19%	25%	17%
	Not at all concerned	14%	16%	11%	19%	12%	11%	11%	18%	16%	10%	17%	8%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q33. How about heat waves that are more severe? Are you...?</b>	<b>Very concerned</b>	50%	67%	26%	44%	69%	53%	20%	48%	53%	59%	47%	46%
	<b>Somewhat concerned</b>	30%	28%	29%	35%	28%	30%	33%	25%	25%	27%	32%	37%
	<b>Not too concerned</b>	14%	4%	31%	13%	3%	12%	32%	19%	18%	11%	14%	11%
	<b>Not at all concerned</b>	6%	1%	14%	8%	1%	5%	15%	8%	5%	3%	7%	6%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q33. How about heat waves that are more severe? Are you...?</b>	<b>Very concerned</b>	50%	51%	46%	53%	46%	55%	60%	44%	54%	58%	45%
	<b>Somewhat concerned</b>	24%	32%	36%	30%	29%	31%	27%	31%	29%	30%	30%
	<b>Not too concerned</b>	19%	12%	11%	12%	17%	10%	9%	15%	14%	9%	16%
	<b>Not at all concerned</b>	7%	5%	6%	5%	8%	4%	3%	9%	3%	2%	8%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q33. How about heat waves that are more severe? Are you...?</b>	<b>Very concerned</b>	50%	53%	57%	46%	51%	58%	58%	45%	48%	60%	44%	64%
	<b>Somewhat concerned</b>	30%	27%	26%	31%	31%	26%	29%	32%	31%	25%	32%	26%
	<b>Not too concerned</b>	14%	13%	12%	15%	14%	11%	8%	17%	14%	12%	16%	6%
	<b>Not at all concerned</b>	6%	6%	5%	8%	4%	5%	4%	7%	7%	3%	7%	3%
	<b>Don't know</b>	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
Q34. How about droughts that are more severe? Are you...?	Very concerned	67%	83%	41%	63%	86%	70%	34%	59%	67%	71%	60%	68%
	Somewhat concerned	22%	16%	31%	25%	12%	24%	34%	24%	24%	24%	24%	21%
	Not too concerned	8%	1%	20%	6%	1%	3%	22%	12%	5%	4%	10%	7%
	Not at all concerned	4%	0%	8%	6%	0%	3%	9%	5%	5%	1%	5%	4%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q34. How about droughts that are more severe? Are you...?	Very concerned	63%	68%	68%	68%	60%	73%	71%	65%	67%	72%	63%
	Somewhat concerned	23%	22%	20%	22%	23%	21%	24%	20%	25%	21%	23%
	Not too concerned	10%	7%	7%	6%	12%	3%	4%	10%	6%	5%	9%
	Not at all concerned	5%	3%	4%	3%	5%	2%	2%	5%	2%	2%	5%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q34. How about droughts that are more severe? Are you...?	Very concerned	65%	73%	67%	62%	71%	68%	68%	66%	66%	68%	63%	75%
	Somewhat concerned	24%	15%	23%	22%	22%	21%	24%	21%	21%	26%	23%	19%
	Not too concerned	7%	9%	6%	11%	5%	7%	4%	9%	8%	4%	9%	3%
	Not at all concerned	4%	4%	3%	5%	2%	4%	4%	4%	4%	1%	4%	3%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q35. How about wildfires that are more severe? Are you...?</b>	<b>Very concerned</b>	61%	76%	41%	54%	76%	63%	36%	56%	69%	56%	55%	70%
	<b>Somewhat concerned</b>	27%	21%	35%	30%	21%	29%	32%	26%	18%	35%	29%	20%
	<b>Not too concerned</b>	8%	3%	17%	9%	2%	5%	22%	13%	8%	7%	11%	6%
	<b>Not at all concerned</b>	4%	1%	8%	7%	1%	3%	9%	4%	5%	2%	6%	4%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		1131	569	290	241	443	354	328	216	124	248	179

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q35. How about wildfires that are more severe? Are you...?</b>	<b>Very concerned</b>	62%	61%	70%	55%	51%	72%	65%	60%	60%	65%	59%
	<b>Somewhat concerned</b>	23%	28%	21%	33%	31%	22%	26%	25%	32%	28%	26%
	<b>Not too concerned</b>	11%	7%	5%	8%	13%	4%	7%	10%	6%	5%	10%
	<b>Not at all concerned</b>	4%	4%	4%	3%	5%	2%	3%	5%	1%	2%	5%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		365	766	300	466	582	549	208	675	248	197

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q35. How about wildfires that are more severe? Are you...?</b>	<b>Very concerned</b>	61%	63%	59%	59%	64%	63%	64%	60%	61%	62%	59%	66%
	<b>Somewhat concerned</b>	27%	24%	29%	25%	27%	26%	27%	27%	26%	31%	27%	25%
	<b>Not too concerned</b>	8%	9%	9%	9%	7%	7%	7%	9%	9%	6%	9%	6%
	<b>Not at all concerned</b>	4%	4%	3%	6%	2%	4%	3%	4%	4%	1%	4%	3%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		938	193	149	354	628	184	249	666	948	183	861

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q36. Next, to address climate change, do you favor or oppose the state law that requires California to reduce its greenhouse gas emissions to 40 percent below 1990 levels by the year 2030?	Favor	70%	91%	31%	70%	94%	76%	30%	59%	60%	76%	69%	81%
	Oppose	29%	8%	69%	29%	6%	23%	70%	41%	40%	24%	30%	16%
	Don't know	1%	1%	0%	0%	0%	1%	0%	0%	0%	0%	1%	3%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q36. Next, to address climate change, do you favor or oppose the state law that requires California to reduce its greenhouse gas emissions to 40 percent below 1990 levels by the year 2030?	Favor	59%	75%	80%	72%	65%	76%	72%	66%	78%	80%	65%
	Oppose	41%	24%	18%	27%	35%	23%	26%	34%	22%	20%	34%
	Don't know	0%	1%	2%	0%	0%	1%	2%	1%	0%	0%	1%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q36. Next, to address climate change, do you favor or oppose the state law that requires California to reduce its greenhouse gas emissions to 40 percent below 1990 levels by the year 2030?	Favor	71%	69%	61%	66%	79%	68%	75%	69%	69%	77%	67%	77%
	Oppose	29%	31%	36%	34%	21%	32%	22%	31%	31%	21%	32%	22%
	Don't know	1%	0%	3%	0%	0%	0%	2%	0%	0%	2%	1%	0%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q37. Do you favor or oppose the state law that requires 100 percent of the state's electricity to come from renewable energy sources by the year 2045?</b>	Favor	71%	93%	33%	69%	96%	73%	33%	56%	62%	75%	72%	82%
	Oppose	28%	7%	66%	31%	4%	26%	67%	43%	38%	25%	26%	18%
	Don't know	0%	1%	0%	0%	0%	1%	0%	1%	0%	0%	1%	0%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q37. Do you favor or oppose the state law that requires 100 percent of the state's electricity to come from renewable energy sources by the year 2045?</b>	Favor	58%	77%	81%	75%	67%	76%	79%	66%	76%	80%	66%
	Oppose	41%	23%	19%	25%	33%	23%	20%	34%	24%	19%	34%
	Don't know	0%	0%	0%	1%	0%	1%	0%	0%	0%	0%	0%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q37. Do you favor or oppose the state law that requires 100 percent of the state's electricity to come from renewable energy sources by the year 2045?</b>	Favor	71%	71%	67%	70%	75%	72%	78%	68%	69%	82%	68%	79%
	Oppose	28%	29%	33%	30%	25%	27%	22%	31%	31%	18%	32%	21%
	Don't know	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	0%	1%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q38. How about Governor Newsom's executive order banning the sale of all new gasoline-powered vehicles by 2035? Do you favor or oppose this proposal?	Favor	49%	72%	11%	48%	79%	44%	13%	37%	47%	54%	45%	59%
	Oppose	49%	27%	89%	51%	19%	55%	87%	63%	52%	46%	52%	38%
	Don't know	1%	2%	0%	2%	2%	1%	0%	0%	0%	0%	3%	3%
	Unweighted n	1131	569	290	241	442	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q38. How about Governor Newsom's executive order banning the sale of all new gasoline-powered vehicles by 2035? Do you favor or oppose this proposal?	Favor	41%	53%	59%	50%	48%	51%	51%	46%	56%	61%	43%
	Oppose	59%	45%	39%	49%	52%	47%	46%	53%	44%	38%	56%
	Don't know	0%	2%	3%	1%	0%	3%	3%	1%	0%	1%	1%
	Unweighted n	364	767	301	466	582	549	208	676	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q38. How about Governor Newsom's executive order banning the sale of all new gasoline-powered vehicles by 2035? Do you favor or oppose this proposal?	Favor	48%	54%	37%	45%	60%	43%	51%	51%	49%	52%	46%	58%
	Oppose	50%	45%	60%	54%	39%	57%	46%	48%	50%	46%	53%	40%
	Don't know	2%	0%	3%	1%	1%	1%	4%	1%	1%	2%	1%	1%
	Unweighted n	937	193	149	353	629	184	248	666	948	183	862	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q39. How about Governor Newsom's plan that would ban the issuance of new hydraulic fracturing – or “fracking” – permits in California starting in 2024? Do you favor or oppose this proposal?	Favor	61%	83%	19%	63%	91%	60%	20%	52%	58%	62%	60%	73%
	Oppose	37%	15%	79%	36%	9%	38%	79%	48%	41%	37%	39%	24%
	Don't know	1%	2%	2%	1%	0%	2%	1%	0%	1%	2%	1%	3%
	Unweighted n	1131	569	289	242	442	354	328	215	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q39. How about Governor Newsom's plan that would ban the issuance of new hydraulic fracturing – or “fracking” – permits in California starting in 2024? Do you favor or oppose this proposal?	Favor	53%	64%	72%	60%	60%	63%	61%	60%	65%	76%	53%
	Oppose	46%	34%	26%	38%	40%	35%	36%	39%	34%	24%	45%
	Don't know	1%	2%	3%	1%	0%	3%	3%	1%	1%	0%	2%
	Unweighted n	364	767	301	466	581	550	208	675	248	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q39. How about Governor Newsom's plan that would ban the issuance of new hydraulic fracturing – or “fracking” – permits in California starting in 2024? Do you favor or oppose this proposal?	Favor	62%	60%	49%	57%	71%	55%	61%	64%	61%	64%	57%	72%
	Oppose	37%	39%	46%	42%	29%	44%	35%	36%	38%	33%	42%	27%
	Don't know	2%	1%	5%	1%	0%	1%	4%	0%	1%	3%	2%	1%
	Unweighted n	938	192	149	353	629	184	249	665	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q40. Next, do you favor or oppose the California state government making its own policies, separate from the federal government, to address the issue of climate change?</b>	Favor	68%	90%	24%	71%	95%	73%	24%	62%	56%	71%	66%	74%
	Oppose	31%	8%	75%	29%	5%	26%	76%	37%	44%	29%	33%	23%
	Don't know	1%	2%	1%	0%	0%	1%	1%	1%	0%	0%	1%	3%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q40. Next, do you favor or oppose the California state government making its own policies, separate from the federal government, to address the issue of climate change?</b>	Favor	60%	72%	74%	70%	66%	71%	70%	66%	71%	80%	61%
	Oppose	40%	27%	23%	29%	34%	27%	27%	33%	29%	19%	38%
	Don't know	0%	1%	3%	1%	0%	2%	3%	1%	0%	0%	1%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q40. Next, do you favor or oppose the California state government making its own policies, separate from the federal government, to address the issue of climate change?</b>	Favor	68%	70%	56%	65%	78%	68%	72%	67%	68%	70%	64%	79%
	Oppose	31%	30%	40%	35%	22%	31%	25%	33%	32%	26%	35%	21%
	Don't know	1%	0%	4%	1%	0%	1%	3%	0%	1%	3%	1%	1%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q41. When it comes to efforts to fight climate change, how important is it to you that California acts as a leader around the world?</b>	Very important	44%	65%	12%	38%	73%	37%	11%	36%	51%	49%	45%	40%
	Somewhat important	25%	26%	18%	28%	22%	35%	16%	23%	10%	24%	23%	36%
	Not too important	12%	6%	22%	14%	3%	16%	21%	11%	15%	12%	16%	9%
	Not important at all	19%	2%	48%	20%	2%	12%	52%	31%	24%	14%	16%	13%
	Don't know	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	3%
	Unweighted n	1130	569	289	241	443	354	327	216	124	248	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q41. When it comes to efforts to fight climate change, how important is it to you that California acts as a leader around the world?</b>	Very important	41%	45%	42%	48%	44%	45%	53%	40%	46%	55%	38%
	Somewhat important	18%	27%	33%	24%	22%	27%	19%	26%	27%	27%	23%
	Not too important	12%	12%	8%	14%	11%	13%	12%	13%	9%	7%	15%
	Not important at all	28%	15%	15%	14%	24%	14%	15%	21%	18%	12%	23%
	Don't know	0%	1%	2%	0%	0%	1%	2%	0%	0%	0%	1%
	Unweighted n	365	765	299	466	582	548	208	675	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q41. When it comes to efforts to fight climate change, how important is it to you that California acts as a leader around the world?</b>	Very important	42%	55%	42%	39%	50%	48%	47%	42%	43%	49%	40%	55%
	Somewhat important	26%	18%	23%	26%	24%	23%	27%	24%	25%	24%	25%	24%
	Not too important	13%	5%	13%	11%	12%	13%	11%	12%	13%	8%	13%	10%
	Not important at all	18%	22%	19%	24%	14%	16%	14%	22%	19%	16%	21%	12%
	Don't know	1%	0%	3%	0%	0%	0%	2%	0%	0%	2%	1%	0%
	Unweighted n	937	193	149	353	628	183	249	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q42. Next, do you think that California doing things to reduce climate change in the future would cause there to be more jobs for people around the state, would cause there to be fewer jobs, or wouldn't affect the number of jobs for people around the state?	More jobs	41%	61%	9%	38%	66%	38%	10%	28%	45%	43%	44%	43%
	Fewer jobs	25%	8%	58%	26%	3%	24%	60%	35%	33%	24%	21%	18%
	Wouldn't affect the number of jobs	32%	31%	32%	35%	30%	37%	30%	37%	21%	33%	34%	36%
	Don't know	1%	1%	1%	1%	1%	1%	0%	1%	1%	1%	1%	3%
	Unweighted n	1130	569	290	240	442	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q42. Next, do you think that California doing things to reduce climate change in the future would cause there to be more jobs for people around the state, would cause there to be fewer jobs, or wouldn't affect the number of jobs for people around the state?	More jobs	33%	45%	43%	45%	40%	42%	40%	37%	52%	50%	36%
	Fewer jobs	34%	22%	19%	23%	31%	20%	20%	29%	23%	16%	31%
	Wouldn't affect the number of jobs	31%	33%	35%	31%	29%	36%	37%	33%	24%	33%	31%
	Don't know	1%	1%	2%	1%	0%	2%	2%	1%	1%	0%	2%
	Unweighted n	364	766	300	466	582	548	208	675	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q42. Next, do you think that California doing things to reduce climate change in the future would cause there to be more jobs for people around the state, would cause there to be fewer jobs, or wouldn't affect the number of jobs for people around the state?	More jobs	41%	41%	32%	40%	47%	40%	38%	44%	41%	41%	37%	52%
	Fewer jobs	26%	25%	32%	28%	20%	26%	23%	26%	25%	25%	29%	17%
	Wouldn't affect the number of jobs	32%	33%	33%	32%	32%	34%	36%	29%	32%	31%	33%	31%
	Don't know	1%	1%	3%	1%	1%	0%	3%	1%	1%	2%	1%	0%
	Unweighted n	937	193	149	353	628	184	248	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q43. In order to help reduce climate change, would you be willing or not willing to pay more for electricity if it were generated by renewable sources like solar or wind energy?	Willing	45%	61%	15%	48%	72%	40%	14%	30%	43%	49%	44%	59%
	Not willing	54%	38%	85%	51%	28%	59%	86%	69%	57%	51%	56%	39%
	Don't know	1%	1%	1%	1%	0%	1%	0%	1%	0%	0%	0%	2%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q43. In order to help reduce climate change, would you be willing or not willing to pay more for electricity if it were generated by renewable sources like solar or wind energy?	Willing	34%	51%	59%	46%	45%	46%	39%	47%	49%	53%	41%
	Not willing	65%	49%	39%	54%	55%	53%	60%	52%	50%	47%	58%
	Don't know	1%	1%	2%	0%	0%	1%	2%	0%	1%	0%	1%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q43. In order to help reduce climate change, would you be willing or not willing to pay more for electricity if it were generated by renewable sources like solar or wind energy?	Willing	45%	48%	30%	38%	61%	43%	39%	49%	45%	48%	44%	49%
	Not willing	54%	51%	68%	61%	39%	57%	58%	51%	55%	50%	55%	50%
	Don't know	1%	0%	2%	1%	0%	0%	3%	0%	0%	2%	1%	1%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q44. Would you say that you have or have not seriously considered getting an electric vehicle the next time you buy or lease a vehicle, or do you already have one?</b>	have considered	49%	59%	26%	54%	69%	44%	27%	37%	39%	53%	52%	54%
	have not considered	44%	32%	68%	38%	22%	49%	68%	58%	59%	40%	37%	35%
	already have one	7%	8%	5%	8%	9%	7%	5%	5%	2%	7%	11%	11%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q44. Would you say that you have or have not seriously considered getting an electric vehicle the next time you buy or lease a vehicle, or do you already have one?</b>	have considered	38%	54%	55%	53%	52%	46%	46%	50%	52%	60%	42%
	have not considered	58%	37%	35%	39%	39%	48%	52%	43%	35%	32%	51%
	already have one	4%	9%	10%	8%	8%	6%	3%	7%	12%	8%	7%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q44. Would you say that you have or have not seriously considered getting an electric vehicle the next time you buy or lease a vehicle, or do you already have one?</b>	have considered	49%	51%	23%	49%	62%	30%	52%	55%	49%	49%	48%	51%
	have not considered	44%	41%	74%	44%	28%	69%	44%	34%	44%	41%	43%	45%
	already have one	7%	8%	2%	6%	10%	1%	4%	10%	7%	10%	9%	4%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q45. Do you think that ocean and beach pollution along the California coast is a big problem, somewhat of a problem, or not a problem in California today?	Big problem	39%	50%	23%	32%	48%	42%	23%	37%	40%	48%	29%	41%
	Somewhat of a problem	50%	44%	55%	59%	47%	50%	56%	46%	45%	46%	61%	49%
	Not a problem	10%	5%	21%	8%	4%	8%	21%	17%	15%	6%	10%	7%
	Don't know	1%	1%	0%	0%	1%	0%	0%	0%	0%	0%	0%	3%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q45. Do you think that ocean and beach pollution along the California coast is a big problem, somewhat of a problem, or not a problem in California today?	Big problem	38%	40%	41%	39%	31%	48%	50%	33%	42%	46%	36%
	Somewhat of a problem	46%	52%	50%	53%	55%	46%	44%	54%	50%	49%	51%
	Not a problem	16%	7%	7%	7%	14%	6%	7%	12%	8%	4%	14%
	Don't know	0%	1%	2%	0%	0%	1%	0%	1%	0%	1%	0%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household	Education			Annual Household Income			Nativity		Home Ownership			
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q45. Do you think that ocean and beach pollution along the California coast is a big problem, somewhat of a problem, or not a problem in California today?	Big problem	39%	39%	46%	38%	37%	49%	37%	36%	38%	43%	35%	51%
	Somewhat of a problem	51%	47%	44%	49%	55%	43%	52%	52%	51%	47%	53%	44%
	Not a problem	9%	14%	10%	12%	8%	8%	10%	11%	10%	10%	12%	5%
	Don't know	1%	0%	1%	1%	0%	0%	0%	1%	1%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q46. How about plastics and marine debris? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?	Big problem	58%	69%	40%	57%	69%	63%	37%	50%	53%	70%	52%	60%
	Somewhat of a problem	35%	28%	45%	36%	29%	32%	46%	39%	41%	26%	40%	31%
	Not a problem	6%	2%	14%	7%	1%	5%	16%	10%	5%	4%	7%	6%
	Don't know	1%	1%	1%	0%	1%	1%	0%	0%	0%	0%	0%	3%
	Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q46. How about plastics and marine debris? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?	Big problem	52%	61%	60%	61%	50%	66%	64%	54%	62%	60%	57%
	Somewhat of a problem	39%	33%	31%	34%	40%	29%	31%	37%	34%	35%	35%
	Not a problem	8%	6%	6%	5%	9%	3%	5%	8%	4%	4%	8%
	Don't know	1%	1%	2%	0%	0%	1%	0%	1%	0%	1%	1%
	Unweighted n	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q46. How about plastics and marine debris? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?	Big problem	58%	57%	61%	56%	59%	62%	60%	56%	57%	61%	55%	67%
	Somewhat of a problem	35%	32%	33%	35%	35%	31%	35%	36%	34%	36%	38%	27%
	Not a problem	5%	11%	5%	7%	6%	7%	4%	7%	7%	3%	7%	6%
	Don't know	1%	0%	1%	2%	0%	0%	1%	1%	1%	0%	0%	0%
	Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q47. How about limited access to the coast and beaches? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?</b>	<b>Big problem</b>	16%	16%	20%	12%	13%	18%	18%	15%	19%	19%	17%	12%
	<b>Somewhat of a problem</b>	41%	45%	39%	37%	41%	47%	37%	47%	41%	44%	32%	39%
	<b>Not a problem</b>	42%	39%	39%	50%	45%	34%	44%	36%	40%	37%	51%	45%
	<b>Don't know</b>	1%	1%	2%	1%	1%	1%	0%	2%	0%	0%	0%	3%
	<b>Unweighted n</b>	1130	569	289	241	443	354	327	216	124	248	178	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q47. How about limited access to the coast and beaches? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?</b>	<b>Big problem</b>	17%	15%	12%	17%	18%	14%	19%	13%	20%	13%	17%
	<b>Somewhat of a problem</b>	44%	40%	39%	41%	39%	44%	39%	44%	38%	41%	42%
	<b>Not a problem</b>	37%	43%	47%	41%	43%	40%	42%	41%	42%	44%	40%
	<b>Don't know</b>	1%	1%	2%	0%	1%	2%	0%	2%	1%	1%	1%
	<b>Unweighted n</b>	365	765	300	465	582	548	207	675	248	197	920

	Children in Household		High school only	Education		Annual Household Income			Nativity		Home Ownership		
	No	Yes		Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q47. How about limited access to the coast and beaches? Do you think this is a big problem, somewhat of a problem, or not a problem in the part of the California coast that is closest to you?</b>	<b>Big problem</b>	14%	23%	26%	14%	13%	22%	15%	14%	15%	21%	16%	16%
	<b>Somewhat of a problem</b>	41%	42%	42%	41%	42%	39%	46%	41%	42%	38%	42%	41%
	<b>Not a problem</b>	43%	35%	32%	43%	45%	38%	37%	44%	42%	41%	41%	43%
	<b>Don't know</b>	1%	0%	1%	2%	0%	1%	2%	1%	1%	0%	1%	1%
	<b>Unweighted n</b>	937	193	149	353	628	183	249	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q48. Next, how important is the condition of oceans and beaches to the economy and quality of life for California's future?</b>	Very important	62%	73%	54%	49%	70%	66%	47%	59%	69%	63%	60%	59%
	Somewhat important	31%	23%	35%	46%	25%	31%	41%	31%	27%	31%	34%	34%
	Not too important	5%	3%	9%	4%	4%	2%	10%	8%	4%	5%	4%	4%
	Not at all important	1%	0%	2%	2%	1%	1%	2%	2%	1%	1%	2%	0%
	Don't know	1%	1%	1%	0%	1%	1%	0%	0%	0%	0%	0%	3%
Unweighted n	1131	569	290	241	443	354	328	216	124	248	179	247	

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q48. Next, how important is the condition of oceans and beaches to the economy and quality of life for California's future?</b>	Very important	62%	62%	62%	63%	55%	70%	66%	59%	66%	59%	65%
	Somewhat important	30%	32%	32%	32%	37%	25%	29%	34%	27%	33%	30%
	Not too important	7%	4%	4%	4%	6%	3%	4%	4%	7%	5%	4%
	Not at all important	1%	1%	0%	1%	2%	1%	1%	1%	1%	1%	1%
	Don't know	0%	1%	2%	0%	0%	1%	0%	1%	0%	1%	0%
Unweighted n	365	766	300	466	582	549	208	675	248	197	921	

	Children in Household	Education			Annual Household Income			Nativity		Home Ownership			
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q48. Next, how important is the condition of oceans and beaches to the economy and quality of life for California's future?</b>	Very important	63%	57%	64%	61%	62%	66%	64%	60%	61%	65%	63%	63%
	Somewhat important	30%	35%	29%	32%	31%	28%	32%	32%	31%	30%	31%	30%
	Not too important	4%	8%	4%	5%	5%	6%	2%	6%	5%	4%	4%	6%
	Not at all important	1%	0%	2%	0%	1%	1%	1%	1%	1%	1%	1%	1%
	Don't know	1%	0%	1%	2%	0%	0%	1%	1%	1%	0%	0%	0%
Unweighted n	938	193	149	354	628	184	249	666	948	183	861	259	

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q49. How about allowing more oil drilling off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	34%	14%	71%	36%	8%	39%	67%	48%	40%	30%	33%	24%
	<b>Oppose</b>	65%	85%	29%	64%	91%	61%	33%	51%	59%	69%	67%	73%
	<b>Don't know</b>	1%	1%	1%	0%	0%	1%	0%	1%	1%	0%	0%	3%
	<b>Unweighted n</b>	1129	568	289	241	443	351	328	215	124	246	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q49. How about allowing more oil drilling off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	45%	29%	24%	32%	40%	28%	29%	37%	31%	20%	42%
	<b>Oppose</b>	54%	70%	73%	68%	60%	71%	68%	62%	69%	80%	57%
	<b>Don't know</b>	1%	1%	2%	0%	0%	1%	3%	0%	0%	0%	1%
	<b>Unweighted n</b>	364	765	301	464	582	547	207	675	247	197	918

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q49. How about allowing more oil drilling off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	34%	36%	42%	37%	27%	35%	34%	34%	35%	28%	36%	28%
	<b>Oppose</b>	66%	64%	55%	62%	73%	65%	63%	66%	64%	69%	62%	72%
	<b>Don't know</b>	1%	1%	3%	0%	0%	0%	3%	0%	1%	2%	1%	0%
	<b>Unweighted n</b>	936	192	148	353	628	184	247	666	947	182	860	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q50. How about allowing wind power and wave energy projects off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	85%	90%	72%	88%	93%	87%	72%	84%	80%	84%	80%	89%
	<b>Oppose</b>	14%	9%	27%	12%	7%	12%	28%	16%	20%	14%	20%	8%
	<b>Don't know</b>	1%	2%	1%	0%	0%	1%	0%	0%	0%	1%	0%	3%
	<b>Unweighted n</b>	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal	North/South Coast		Gender		Race/Ethnicity			Age			
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q50. How about allowing wind power and wave energy projects off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	83%	85%	89%	83%	87%	82%	82%	85%	87%	90%	82%
	<b>Oppose</b>	17%	13%	8%	16%	13%	16%	15%	15%	12%	10%	17%
	<b>Don't know</b>	0%	2%	3%	1%	0%	2%	3%	1%	1%	0%	2%
	<b>Unweighted n</b>	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q50. How about allowing wind power and wave energy projects off the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	85%	85%	78%	84%	89%	82%	82%	87%	85%	84%	85%	84%
	<b>Oppose</b>	14%	15%	18%	15%	11%	18%	15%	12%	14%	13%	14%	16%
	<b>Don't know</b>	1%	0%	4%	1%	0%	0%	3%	1%	1%	3%	1%	0%
	<b>Unweighted n</b>	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q51. How about expanding hydraulic fracturing, sometimes called "fracking," for oil and natural gas? Do you favor or oppose this proposal?	Favor	32%	12%	69%	34%	6%	34%	69%	44%	36%	31%	34%	20%
	Oppose	66%	86%	29%	66%	93%	65%	30%	54%	62%	68%	65%	78%
	Don't know	1%	1%	2%	0%	1%	1%	1%	2%	2%	0%	0%	3%
	Unweighted n	1130	568	290	241	443	352	328	216	124	246	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q51. How about expanding hydraulic fracturing, sometimes called "fracking," for oil and natural gas? Do you favor or oppose this proposal?	Favor	42%	28%	21%	33%	39%	25%	32%	34%	30%	20%	39%
	Oppose	56%	71%	77%	67%	61%	72%	66%	66%	69%	79%	59%
	Don't know	2%	1%	2%	0%	0%	2%	3%	1%	1%	0%	2%
	Unweighted n	365	765	301	464	582	548	207	676	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q51. How about expanding hydraulic fracturing, sometimes called "fracking," for oil and natural gas? Do you favor or oppose this proposal?	Favor	31%	36%	39%	35%	27%	30%	30%	34%	33%	31%	36%	24%
	Oppose	67%	63%	58%	64%	73%	69%	66%	66%	66%	66%	62%	76%
	Don't know	1%	1%	3%	1%	1%	0%	3%	1%	1%	2%	2%	0%
	Unweighted n	936	193	148	354	628	184	249	666	949	181	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q52. How about building desalination plants on the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	79%	75%	80%	85%	78%	82%	80%	85%	75%	79%	83%	73%
	<b>Oppose</b>	18%	21%	17%	13%	19%	16%	18%	13%	25%	18%	14%	21%
	<b>Don't know</b>	3%	4%	3%	2%	3%	2%	2%	2%	0%	2%	3%	6%
	<b>Unweighted n</b>	1130	568	289	242	442	354	327	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q52. How about building desalination plants on the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	81%	78%	74%	81%	84%	74%	75%	82%	76%	77%	80%
	<b>Oppose</b>	17%	18%	21%	17%	14%	22%	21%	15%	20%	20%	17%
	<b>Don't know</b>	2%	3%	6%	2%	1%	5%	4%	2%	4%	3%	3%
	<b>Unweighted n</b>	364	766	300	466	581	549	208	674	248	197	919

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q52. How about building desalination plants on the California coast? Do you favor or oppose this proposal?</b>	<b>Favor</b>	80%	74%	77%	81%	79%	79%	81%	79%	80%	76%	81%	77%
	<b>Oppose</b>	17%	23%	18%	15%	20%	19%	15%	19%	17%	21%	17%	20%
	<b>Don't know</b>	3%	3%	5%	4%	1%	2%	4%	3%	3%	3%	2%	3%
	<b>Unweighted n</b>	936	193	149	352	629	183	249	665	947	183	860	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q53. Do you approve or disapprove of the way that President Biden is handling environmental issues in the United States?</b>	<b>Approve</b>	49%	74%	12%	41%	70%	57%	12%	33%	52%	54%	52%	55%
	<b>Disapprove</b>	48%	24%	86%	55%	28%	42%	87%	66%	48%	44%	46%	41%
	<b>Don't know</b>	2%	2%	1%	4%	3%	1%	1%	1%	0%	3%	2%	3%
	<b>Unweighted n</b>	1128	568	290	240	440	353	328	215	124	247	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q53. Do you approve or disapprove of the way that President Biden is handling environmental issues in the United States?</b>	<b>Approve</b>	39%	54%	55%	53%	48%	51%	54%	46%	53%	48%	51%
	<b>Disapprove</b>	59%	44%	43%	44%	51%	45%	43%	53%	44%	51%	47%
	<b>Don't know</b>	2%	2%	3%	2%	1%	3%	3%	1%	3%	1%	2%
	<b>Unweighted n</b>	363	765	300	465	581	547	208	673	247	196	918

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q53. Do you approve or disapprove of the way that President Biden is handling environmental issues in the United States?</b>	<b>Approve</b>	49%	53%	51%	45%	53%	47%	51%	50%	48%	55%	48%	53%
	<b>Disapprove</b>	49%	47%	45%	53%	45%	52%	43%	50%	50%	43%	50%	46%
	<b>Don't know</b>	3%	0%	3%	2%	1%	0%	7%	0%	2%	2%	2%	1%
	<b>Unweighted n</b>	935	192	149	352	627	182	249	664	945	183	859	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q54. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?</b>	<b>Approve</b>	18%	26%	9%	10%	18%	25%	9%	14%	26%	18%	18%	16%
	<b>Disapprove</b>	80%	72%	90%	86%	80%	73%	91%	85%	73%	80%	78%	81%
	<b>Don't know</b>	2%	2%	1%	3%	2%	2%	0%	1%	1%	2%	4%	3%
	<b>Unweighted n</b>	1129	567	290	241	441	353	328	216	124	248	178	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q54. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?</b>	<b>Approve</b>	18%	17%	16%	18%	17%	18%	27%	12%	20%	17%	18%
	<b>Disapprove</b>	81%	80%	81%	79%	82%	79%	69%	86%	79%	82%	80%
	<b>Don't know</b>	1%	3%	3%	2%	1%	3%	4%	2%	1%	0%	3%
	<b>Unweighted n</b>	364	765	300	465	582	547	208	674	247	197	918

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q54. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?</b>	<b>Approve</b>	17%	19%	27%	15%	16%	23%	21%	14%	16%	25%	17%	21%
	<b>Disapprove</b>	80%	81%	68%	83%	83%	75%	73%	85%	82%	73%	82%	77%
	<b>Don't know</b>	3%	0%	5%	2%	1%	2%	6%	0%	2%	2%	2%	2%
	<b>Unweighted n</b>	935	193	149	353	627	183	249	665	946	183	859	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q55. How much of the time can you trust the federal government to do what is right when it comes to handling environmental issues in the United States?</b>	Just about always	2%	3%	0%	2%	3%	2%	0%	0%	9%	1%	3%	1%
	Most of the time	17%	25%	7%	12%	17%	24%	10%	10%	17%	26%	16%	17%
	Only some of the time	80%	71%	91%	84%	80%	73%	89%	90%	74%	73%	78%	79%
	Never (volunteered)	1%	0%	1%	2%	1%	0%	1%	0%	0%	0%	3%	0%
	Don't know	1%	1%	1%	0%	0%	1%	0%	0%	0%	0%	0%	3%
	Unweighted n	1131	569	290	242	442	354	328	216	124	247	179	248

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q55. How much of the time can you trust the federal government to do what is right when it comes to handling environmental issues in the United States?</b>	Just about always	3%	1%	1%	2%	2%	2%	5%	1%	2%	2%	2%
	Most of the time	13%	19%	16%	21%	16%	18%	29%	11%	17%	14%	19%
	Only some of the time	84%	78%	81%	76%	81%	78%	63%	87%	81%	84%	78%
	Never (volunteered)	0%	1%	0%	1%	0%	1%	1%	0%	0%	0%	0%
	Don't know	0%	1%	2%	0%	0%	1%	2%	0%	0%	0%	1%
	Unweighted n	365	766	301	465	582	549	208	676	247	196	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q55. How much of the time can you trust the federal government to do what is right when it comes to handling environmental issues in the United States?</b>	Just about always	2%	2%	6%	1%	1%	2%	2%	2%	2%	2%	2%	1%
	Most of the time	15%	26%	27%	14%	15%	21%	21%	14%	14%	28%	18%	15%
	Only some of the time	82%	71%	64%	83%	84%	77%	73%	84%	83%	67%	79%	82%
	Never (volunteered)	1%	1%	1%	1%	0%	0%	2%	0%	1%	0%	0%	1%
	Don't know	1%	0%	3%	0%	0%	0%	3%	0%	0%	2%	1%	0%
	Unweighted n	937	193	149	353	629	183	249	666	948	183	862	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q56. Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply? Developing alternative energy sources such as wind, solar, and hydrogen technology	74%	93%	41%	72%	97%	76%	40%	64%	64%	79%	76%	80%	
	Expanding exploration and production of oil, coal, and natural gas	25%	5%	59%	27%	3%	24%	59%	36%	35%	19%	24%	18%
		Don't know	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%
	Unweighted n	1131	569	289	242	443	354	327	215	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q56. Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply? Developing alternative energy sources such as wind, solar, and hydrogen technology	64%	79%	79%	78%	71%	77%	77%	70%	80%	88%	66%	
	Expanding exploration and production of oil, coal, and natural gas	36%	20%	19%	21%	28%	22%	20%	29%	20%	11%	33%
		Don't know	0%	1%	2%	0%	1%	2%	0%	0%	0%	1%
	Unweighted n	364	767	301	466	581	550	208	675	248	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q56. Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply? Developing alternative energy sources such as wind, solar, and hydrogen technology	74%	73%	64%	72%	82%	75%	71%	75%	73%	78%	70%	84%	
	Expanding exploration and production of oil, coal, and natural gas	25%	27%	33%	28%	18%	25%	26%	25%	26%	19%	29%	16%
		Don't know	1%	0%	2%	0%	0%	2%	0%	0%	2%	1%	0%
	Unweighted n	937	193	149	353	629	183	249	666	948	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q57. Overall, would you favor or oppose the US expanding natural gas production to export large amounts of gas to European countries?</b>	<b>Favor</b>	35%	25%	51%	39%	27%	35%	50%	31%	36%	41%	39%	30%
	<b>Oppose</b>	61%	70%	47%	59%	68%	63%	49%	67%	61%	56%	58%	63%
	<b>Don't know</b>	4%	5%	2%	2%	5%	2%	2%	3%	3%	3%	4%	6%
	<b>Unweighted n</b>	1129	568	290	240	443	352	328	216	124	245	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q57. Overall, would you favor or oppose the US expanding natural gas production to export large amounts of gas to European countries?</b>	<b>Favor</b>	33%	37%	32%	40%	46%	24%	31%	36%	38%	24%	42%
	<b>Oppose</b>	64%	60%	63%	58%	53%	70%	66%	59%	59%	71%	55%
	<b>Don't know</b>	3%	4%	5%	3%	1%	6%	3%	4%	3%	5%	3%
	<b>Unweighted n</b>	365	764	301	463	581	548	207	675	247	196	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q57. Overall, would you favor or oppose the US expanding natural gas production to export large amounts of gas to European countries?</b>	<b>Favor</b>	35%	38%	37%	34%	37%	36%	28%	39%	34%	41%	38%	31%
	<b>Oppose</b>	61%	59%	59%	62%	60%	61%	68%	59%	62%	56%	60%	65%
	<b>Don't know</b>	4%	3%	5%	4%	3%	3%	5%	3%	4%	2%	3%	4%
	<b>Unweighted n</b>	935	193	148	354	627	183	249	666	948	181	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q58. As you may know, the Biden Administration has set a goal to become carbon neutral by 2050, meaning the country would release no more carbon dioxide into the atmosphere than it removes. Do you favor or oppose the U.S. taking steps to become carbon neutral by 2050?	Favor	74%	93%	36%	76%	95%	79%	38%	65%	67%	77%	75%	81%
	Oppose	24%	5%	62%	24%	4%	18%	62%	34%	32%	22%	24%	16%
	Don't know	2%	2%	2%	0%	1%	2%	1%	1%	1%	1%	1%	3%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q58. As you may know, the Biden Administration has set a goal to become carbon neutral by 2050, meaning the country would release no more carbon dioxide into the atmosphere than it removes. Do you favor or oppose the U.S. taking steps to become carbon neutral by 2050?	Favor	65%	78%	80%	76%	72%	76%	77%	71%	78%	85%	68%
	Oppose	33%	21%	17%	23%	27%	21%	20%	28%	21%	14%	30%
	Don't know	2%	2%	3%	1%	1%	2%	3%	1%	1%	1%	2%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q58. As you may know, the Biden Administration has set a goal to become carbon neutral by 2050, meaning the country would release no more carbon dioxide into the atmosphere than it removes. Do you favor or oppose the U.S. taking steps to become carbon neutral by 2050?	Favor	73%	76%	61%	71%	83%	73%	75%	74%	73%	78%	71%	82%
	Oppose	25%	22%	33%	28%	17%	25%	21%	25%	26%	18%	27%	17%
	Don't know	2%	1%	6%	1%	0%	2%	4%	1%	1%	4%	2%	1%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q59. How big of a problem is racism in the U.S. today?</b>	<b>Big problem</b>	51%	73%	19%	45%	73%	54%	17%	47%	41%	62%	47%	53%
	<b>Somewhat of a problem</b>	29%	24%	30%	36%	26%	32%	29%	21%	36%	24%	33%	35%
	<b>Small problem</b>	13%	2%	32%	13%	1%	10%	34%	20%	14%	8%	13%	10%
	<b>Not a problem at all</b>	7%	1%	19%	6%	0%	4%	20%	12%	9%	6%	7%	2%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	<b>Unweighted n</b>	1131	569	290	241	443	354	328	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q59. How big of a problem is racism in the U.S. today?</b>	<b>Big problem</b>	46%	54%	54%	54%	41%	62%	56%	48%	55%	55%	49%
	<b>Somewhat of a problem</b>	25%	30%	32%	29%	34%	24%	31%	27%	31%	31%	28%
	<b>Small problem</b>	18%	10%	10%	10%	17%	9%	7%	17%	10%	8%	15%
	<b>Not a problem at all</b>	11%	5%	4%	6%	9%	5%	5%	9%	4%	6%	7%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	365	766	300	466	582	549	208	675	248	197	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q59. How big of a problem is racism in the U.S. today?</b>	<b>Big problem</b>	52%	50%	56%	46%	54%	60%	52%	48%	52%	51%	47%	62%
	<b>Somewhat of a problem</b>	30%	25%	25%	31%	28%	22%	31%	30%	27%	36%	30%	27%
	<b>Small problem</b>	12%	15%	10%	14%	13%	10%	8%	16%	14%	9%	15%	7%
	<b>Not a problem at all</b>	6%	10%	8%	9%	4%	8%	8%	7%	8%	4%	8%	4%
	<b>Don't know</b>	0%	0%	1%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	938	193	149	354	628	184	249	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q60. Thinking about your own experience, have you ever experienced discrimination or been treated unfairly because of your race or ethnicity?</b>	Yes, regularly	3%	4%	2%	2%	3%	5%	1%	3%	4%	6%	0%	3%
	Yes, from time to time	33%	34%	30%	36%	30%	33%	38%	34%	28%	35%	36%	35%
	No	64%	62%	67%	62%	68%	61%	60%	63%	68%	59%	64%	62%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	1130	569	288	242	443	354	326	216	124	248	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q60. Thinking about your own experience, have you ever experienced discrimination or been treated unfairly because of your race or ethnicity?</b>	Yes, regularly	3%	3%	3%	3%	3%	3%	4%	1%	7%	5%	2%
	Yes, from time to time	32%	34%	33%	35%	33%	34%	47%	20%	51%	30%	34%
	No	65%	63%	64%	62%	64%	64%	49%	79%	43%	65%	64%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	364	766	300	466	581	549	208	675	247	197	919

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q60. Thinking about your own experience, have you ever experienced discrimination or been treated unfairly because of your race or ethnicity?</b>	Yes, regularly	2%	6%	5%	3%	2%	6%	2%	2%	3%	3%	2%	5%
	Yes, from time to time	30%	47%	31%	32%	36%	36%	30%	33%	31%	42%	33%	33%
	No	68%	46%	65%	65%	62%	58%	68%	65%	66%	54%	64%	62%
	Don't know	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Unweighted n	936	193	149	352	629	183	249	665	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region				
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q61. In general, do you think the criminal justice system in the United States is biased against African Americans</b> <b>Criminal justice system in the United States is biased against African Americans, or do you think the criminal justice system treats people equally regardless of race?</b> <b>Don't know</b> <b>Unweighted n</b>	64%	88%	24%	62%	94%	61%	24%	55%	45%	70%	59%	77%
	35%	12%	74%	37%	5%	37%	76%	44%	55%	29%	41%	23%
	1%	0%	1%	1%	0%	1%	0%	1%	0%	1%	1%	1%
	1128	567	289	241	442	353	327	216	123	247	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q61. In general, do you think the criminal justice system in the United States is biased against African Americans</b> <b>Criminal justice system in the United States is biased against African Americans, or do you think the criminal justice system treats people equally regardless of race?</b> <b>Don't know</b> <b>Unweighted n</b>	52%	70%	75%	67%	58%	71%	69%	60%	69%	79%	56%
	48%	30%	24%	33%	41%	29%	31%	39%	31%	21%	43%
	0%	1%	1%	1%	1%	0%	0%	1%	1%	0%	1%
	364	764	299	465	582	546	207	673	248	197	918

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q61. In general, do you think the criminal justice system in the United States is biased against African Americans</b> <b>Criminal justice system in the United States is biased against African Americans, or do you think the criminal justice system treats people equally regardless of race?</b> <b>Don't know</b> <b>Unweighted n</b>	64%	65%	54%	62%	72%	65%	68%	63%	65%	63%	59%	77%
	35%	35%	46%	37%	28%	35%	30%	37%	35%	37%	40%	22%
	1%	0%	0%	1%	0%	1%	2%	0%	1%	0%	0%	1%
	935	193	148	352	628	182	249	666	946	182	859	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q62. How concerned are you about the threat of a mass shooting in the area where you live? Are you very concerned, somewhat concerned, not very concerned, or not concerned at all?</b>	<b>Very concerned</b>	30%	39%	16%	24%	38%	33%	13%	29%	29%	37%	31%	26%
	<b>Somewhat concerned</b>	44%	49%	38%	44%	47%	48%	36%	33%	45%	46%	39%	51%
	<b>Not very concerned</b>	17%	10%	22%	24%	14%	15%	25%	21%	17%	13%	17%	17%
	<b>Not concerned at all</b>	9%	1%	23%	8%	1%	5%	25%	16%	9%	3%	12%	5%
	<b>Don't know</b>	0%	0%	1%	0%	0%	0%	1%	0%	0%	0%	1%	0%
	<b>Unweighted n</b>		1131	569	290	241	443	354	328	216	124	248	179

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q62. How concerned are you about the threat of a mass shooting in the area where you live? Are you very concerned, somewhat concerned, not very concerned, or not concerned at all?</b>	<b>Very concerned</b>	29%	30%	25%	33%	22%	38%	37%	25%	32%	31%	29%
	<b>Somewhat concerned</b>	37%	47%	51%	45%	45%	44%	44%	44%	45%	51%	41%
	<b>Not very concerned</b>	20%	16%	18%	15%	21%	13%	12%	19%	18%	14%	19%
	<b>Not concerned at all</b>	14%	7%	6%	7%	13%	5%	6%	11%	5%	5%	11%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>		365	766	300	466	582	549	208	675	248	197

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q62. How concerned are you about the threat of a mass shooting in the area where you live? Are you very concerned, somewhat concerned, not very concerned, or not concerned at all?</b>	<b>Very concerned</b>	28%	36%	44%	28%	25%	38%	32%	25%	28%	35%	25%	42%
	<b>Somewhat concerned</b>	45%	40%	33%	47%	47%	43%	45%	44%	45%	43%	47%	37%
	<b>Not very concerned</b>	18%	11%	13%	16%	20%	13%	17%	19%	17%	16%	18%	15%
	<b>Not concerned at all</b>	8%	12%	10%	9%	8%	6%	6%	11%	9%	7%	10%	5%
	<b>Don't know</b>	0%	1%	1%	0%	0%	0%	0%	0%	0%	0%	0%	1%
	<b>Unweighted n</b>		938	193	149	354	628	184	249	666	948	183	861

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q63. In general, do you think laws covering the sale of guns should be more strict, less strict, or kept as they are now?</b>	<b>More strict</b>	76%	96%	43%	74%	96%	84%	38%	60%	72%	82%	76%	84%
	<b>Less strict</b>	7%	1%	16%	11%	1%	4%	21%	15%	8%	5%	7%	4%
	<b>Kept as they are now</b>	16%	3%	40%	15%	3%	12%	41%	25%	20%	13%	17%	12%
	<b>Don't know</b>	0%	0%	1%	0%	0%	0%	1%	0%	0%	1%	0%	0%
	<b>Unweighted n</b>	1131	569	290	242	443	353	328	215	124	248	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q63. In general, do you think laws covering the sale of guns should be more strict, less strict, or kept as they are now?</b>	<b>More strict</b>	65%	81%	82%	80%	70%	83%	79%	73%	82%	82%	73%
	<b>Less strict</b>	13%	5%	5%	5%	11%	4%	3%	11%	5%	6%	8%
	<b>Kept as they are now</b>	23%	13%	13%	14%	19%	13%	19%	17%	12%	12%	19%
	<b>Don't know</b>	0%	0%	0%	0%	0%	0%	0%	0%	1%	0%	0%
	<b>Unweighted n</b>	364	767	301	466	581	550	208	676	247	197	920

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q63. In general, do you think laws covering the sale of guns should be more strict, less strict, or kept as they are now?</b>	<b>More strict</b>	76%	76%	78%	71%	80%	77%	75%	77%	74%	86%	73%	84%
	<b>Less strict</b>	6%	13%	8%	8%	7%	7%	6%	8%	9%	3%	8%	6%
	<b>Kept as they are now</b>	18%	11%	13%	21%	13%	15%	19%	16%	17%	11%	19%	10%
	<b>Don't know</b>	0%	0%	1%	0%	0%	1%	0%	0%	0%	0%	0%	0%
	<b>Unweighted n</b>	937	193	149	354	628	184	248	666	948	183	861	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q64. As you may know, the U.S. Supreme Court has ended the constitutional right to abortion by overturning Roe v. Wade. Do you approve or disapprove of the Court overturning Roe v. Wade?	Approve	29%	9%	67%	30%	4%	24%	72%	40%	36%	25%	34%	19%
	Disapprove	70%	91%	33%	69%	96%	75%	28%	60%	64%	75%	65%	80%
	Don't know	0%	0%	1%	1%	0%	1%	0%	0%	0%	0%	0%	1%
	Unweighted n	1124	565	288	240	441	350	328	215	124	247	178	243

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q64. As you may know, the U.S. Supreme Court has ended the constitutional right to abortion by overturning Roe v. Wade. Do you approve or disapprove of the Court overturning Roe v. Wade?	Approve	39%	25%	20%	27%	34%	24%	34%	28%	27%	20%	34%
	Disapprove	60%	75%	79%	72%	65%	75%	66%	71%	73%	79%	65%
	Don't know	1%	0%	1%	0%	1%	0%	0%	1%	0%	0%	1%
	Unweighted n	364	760	296	464	579	545	206	671	247	195	916

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q64. As you may know, the U.S. Supreme Court has ended the constitutional right to abortion by overturning Roe v. Wade. Do you approve or disapprove of the Court overturning Roe v. Wade?	Approve	28%	33%	37%	34%	20%	36%	31%	26%	27%	38%	31%	24%
	Disapprove	71%	67%	63%	65%	79%	63%	68%	74%	72%	62%	68%	76%
	Don't know	1%	0%	0%	1%	0%	1%	1%	0%	1%	0%	0%	1%
	Unweighted n	932	192	146	354	624	183	247	663	943	181	857	256

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q65. Recently, the California legislature placed a constitutional amendment for voter approval on the November ballot that would prohibit the state from denying or interfering with an individual's reproductive freedom, including their right to choose to have an abortion and their right to choose or refuse contraceptives. Do you favor or oppose this constitutional amendment on abortion rights?</b>	<b>Favor</b>	73%	89%	42%	74%	92%	78%	37%	64%	68%	78%	67%	78%
	<b>Oppose</b>	27%	11%	57%	26%	8%	21%	62%	36%	32%	21%	32%	22%
	<b>Don't know</b>	1%	0%	1%	0%	0%	1%	1%	0%	0%	1%	1%	0%
	<b>Unweighted n</b>	1120	564	286	240	440	348	327	212	124	246	178	243

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q65. Recently, the California legislature placed a constitutional amendment for voter approval on the November ballot that would prohibit the state from denying or interfering with an individual's reproductive freedom, including their right to choose to have an abortion and their right to choose or refuse contraceptives. Do you favor or oppose this constitutional amendment on abortion rights?</b>	<b>Favor</b>	65%	76%	78%	75%	70%	75%	66%	75%	73%	80%	68%
	<b>Oppose</b>	35%	23%	22%	24%	30%	24%	33%	24%	27%	20%	31%
	<b>Don't know</b>	0%	1%	0%	1%	0%	1%	1%	0%	0%	0%	1%
	<b>Unweighted n</b>	361	759	296	463	577	543	204	670	246	194	913

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q65. Recently, the California legislature placed a constitutional amendment for voter approval on the November ballot that would prohibit the state from denying or interfering with an individual's reproductive freedom, including their right to choose to have an abortion and their right to choose or refuse contraceptives. Do you favor or oppose this constitutional amendment on abortion rights?</b>	<b>Favor</b>	74%	67%	62%	67%	84%	70%	66%	77%	75%	64%	71%	77%
	<b>Oppose</b>	25%	33%	36%	33%	16%	29%	33%	23%	25%	35%	29%	22%
	<b>Don't know</b>	1%	0%	2%	0%	0%	1%	1%	0%	0%	1%	0%	1%
	<b>Unweighted n</b>	928	192	146	350	624	180	245	664	939	181	855	255

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q66. Do you have a favorable or an unfavorable impression of the Democratic Party?</b>	<b>Favorable</b>	45%	73%	5%	36%	69%	46%	10%	32%	47%	55%	37%	54%
	<b>Unfavorable</b>	53%	26%	93%	62%	29%	51%	90%	66%	53%	43%	57%	46%
	<b>Don't know</b>	2%	1%	3%	3%	2%	3%	0%	1%	0%	1%	6%	0%
	<b>Unweighted n</b>	1125	568	289	238	438	354	326	216	123	244	178	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q66. Do you have a favorable or an unfavorable impression of the Democratic Party?</b>	<b>Favorable</b>	37%	49%	53%	47%	40%	51%	53%	41%	47%	42%	48%
	<b>Unfavorable</b>	62%	49%	47%	50%	60%	46%	45%	57%	51%	56%	52%
	<b>Don't know</b>	2%	2%	0%	3%	1%	3%	1%	2%	2%	2%	1%
	<b>Unweighted n</b>	364	761	300	461	580	545	207	673	245	195	916

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q66. Do you have a favorable or an unfavorable impression of the Democratic Party?</b>	<b>Favorable</b>	44%	50%	52%	39%	49%	42%	50%	45%	43%	54%	43%	51%
	<b>Unfavorable</b>	54%	49%	46%	60%	50%	55%	47%	55%	55%	46%	56%	46%
	<b>Don't know</b>	2%	1%	3%	2%	1%	3%	3%	0%	2%	0%	1%	3%
	<b>Unweighted n</b>	932	192	148	351	626	182	248	662	942	183	858	256

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

		Likely voters	Party			Ideology			Region				
			Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area
<b>Q67. Do you have a favorable or an unfavorable impression of the Republican Party?</b>	<b>Favorable</b>	26%	5%	70%	22%	4%	19%	69%	35%	35%	26%	31%	15%
	<b>Unfavorable</b>	73%	95%	28%	78%	96%	79%	31%	65%	65%	73%	65%	85%
	<b>Don't know</b>	1%	0%	2%	0%	0%	2%	0%	0%	0%	1%	4%	0%
	<b>Unweighted n</b>	1125	567	289	239	441	352	326	216	123	245	178	246

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q67. Do you have a favorable or an unfavorable impression of the Republican Party?</b>	<b>Favorable</b>	34%	23%	16%	27%	27%	26%	29%	26%	24%	18%	32%
	<b>Unfavorable</b>	65%	76%	84%	71%	73%	73%	70%	73%	76%	81%	68%
	<b>Don't know</b>	0%	1%	0%	2%	0%	2%	0%	1%	0%	2%	0%
	<b>Unweighted n</b>	364	761	299	462	581	544	206	674	245	195	917

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
<b>Q67. Do you have a favorable or an unfavorable impression of the Republican Party?</b>	<b>Favorable</b>	26%	27%	36%	31%	17%	31%	26%	25%	25%	33%	30%	19%
	<b>Unfavorable</b>	73%	73%	60%	69%	83%	66%	74%	75%	74%	66%	70%	79%
	<b>Don't know</b>	1%	0%	3%	0%	0%	3%	0%	0%	1%	1%	0%	2%
	<b>Unweighted n</b>	933	191	147	352	626	183	247	663	944	181	857	257

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q68. In general, do you think it is a good thing or a bad thing that a majority of voters can make laws and change public policies about environmental issues by passing initiatives?</b>	Good thing	71%	72%	68%	72%	71%	71%	73%	71%	71%	71%	67%	70%
	Bad thing	26%	24%	30%	26%	26%	28%	25%	28%	27%	26%	28%	25%
	Don't know	3%	4%	2%	2%	4%	1%	2%	0%	2%	2%	5%	5%
	Unweighted n	1130	569	289	241	443	354	327	216	124	248	178	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
<b>Q68. In general, do you think it is a good thing or a bad thing that a majority of voters can make laws and change public policies about environmental issues by passing initiatives?</b>	Good thing	71%	71%	71%	71%	71%	70%	69%	77%	72%	71%
	Bad thing	28%	25%	25%	26%	28%	24%	26%	28%	21%	25%
	Don't know	1%	3%	5%	3%	1%	5%	4%	3%	2%	4%
	Unweighted n	365	765	300	465	582	548	207	675	248	197

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q68. In general, do you think it is a good thing or a bad thing that a majority of voters can make laws and change public policies about environmental issues by passing initiatives?</b>	Good thing	72%	67%	64%	77%	69%	72%	79%	67%	71%	71%	71%	74%
	Bad thing	25%	32%	32%	21%	29%	27%	17%	30%	26%	26%	27%	24%
	Don't know	3%	1%	5%	3%	2%	1%	4%	2%	3%	3%	2%	2%
	Unweighted n	937	193	149	353	628	183	249	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q69. Proposition 20 is the 1972 ballot measure passed by voters that established the California Coastal Commission and regional commissions to plan and regulate the use of land and water in California's coastal zone. Overall, do you feel that passing Proposition 20 turned out to be mostly a good thing for California or mostly a bad thing?	mostly a good thing	75%	84%	60%	73%	87%	76%	58%	72%	77%	73%	72%	79%
	mostly a bad thing	19%	7%	36%	22%	5%	19%	40%	23%	21%	17%	24%	13%
	Mixed	1%	2%	1%	0%	2%	1%	1%	1%	1%	4%	0%	1%
	Don't know	5%	7%	3%	4%	6%	4%	1%	5%	2%	6%	4%	8%
	Unweighted n	1130	569	290	241	442	354	328	216	124	247	179	247

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
Q69. Proposition 20 is the 1972 ballot measure passed by voters that established the California Coastal Commission and regional commissions to plan and regulate the use of land and water in California's coastal zone. Overall, do you feel that passing Proposition 20 turned out to be mostly a good thing for California or mostly a bad thing?	mostly a good thing	73%	76%	78%	74%	76%	74%	75%	74%	76%	79%	73%
	mostly a bad thing	22%	17%	15%	19%	20%	17%	17%	21%	17%	13%	22%
	Mixed	1%	1%	0%	2%	1%	1%	3%	1%	1%	2%	1%
	Don't know	4%	6%	7%	5%	3%	8%	5%	5%	6%	7%	4%
	Unweighted n	365	765	300	465	582	548	208	675	247	196	921

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
Q69. Proposition 20 is the 1972 ballot measure passed by voters that established the California Coastal Commission and regional commissions to plan and regulate the use of land and water in California's coastal zone. Overall, do you feel that passing Proposition 20 turned out to be mostly a good thing for California or mostly a bad thing?	mostly a good thing	76%	70%	64%	75%	80%	69%	80%	77%	75%	76%	76%	73%
	mostly a bad thing	18%	24%	28%	18%	15%	24%	14%	19%	19%	17%	20%	17%
	Mixed	0%	5%	3%	1%	1%	3%	1%	1%	1%	3%	1%	2%
	Don't know	6%	1%	5%	6%	4%	4%	6%	4%	5%	4%	3%	8%
	Unweighted n	937	193	149	353	628	183	249	666	947	183	861	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q70. In response to a citizens' initiative eligible for the November ballot, the legislature passed and the governor signed into law a bill that requires state regulations to reduce plastic waste, tax producers of single-use plastics, and fund recycling projects. Do you favor or oppose this effort to reduce plastic waste?</b>	<b>Favor</b>	83%	94%	63%	85%	96%	86%	61%	75%	83%	87%	79%	87%
	<b>Oppose</b>	15%	5%	35%	14%	3%	12%	37%	24%	17%	13%	19%	10%
	<b>Don't know</b>	2%	1%	2%	1%	0%	2%	1%	2%	0%	0%	2%	3%
	<b>Unweighted n</b>	1129	569	288	241	443	352	328	216	124	247	179	246

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q70. In response to a citizens' initiative eligible for the November ballot, the legislature passed and the governor signed into law a bill that requires state regulations to reduce plastic waste, tax producers of single-use plastics, and fund recycling projects. Do you favor or oppose this effort to reduce plastic waste?</b>	<b>Favor</b>	78%	85%	87%	84%	78%	88%	84%	81%	86%	90%	80%
	<b>Oppose</b>	20%	13%	11%	15%	21%	9%	13%	17%	13%	10%	18%
	<b>Don't know</b>	1%	2%	2%	1%	1%	2%	3%	1%	1%	1%	2%
	<b>Unweighted n</b>	365	764	299	465	581	548	208	673	248	197	919

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q70. In response to a citizens' initiative eligible for the November ballot, the legislature passed and the governor signed into law a bill that requires state regulations to reduce plastic waste, tax producers of single-use plastics, and fund recycling projects. Do you favor or oppose this effort to reduce plastic waste?</b>	<b>Favor</b>	84%	81%	77%	82%	87%	82%	83%	84%	83%	84%	82%	86%
	<b>Oppose</b>	15%	19%	19%	16%	13%	16%	14%	16%	16%	13%	17%	13%
	<b>Don't know</b>	2%	0%	4%	2%	0%	2%	3%	0%	1%	2%	1%	2%
	<b>Unweighted n</b>	936	193	149	353	627	184	249	664	946	183	859	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
<b>Q71. A citizens' initiative on the November ballot provides funding for programs to reduce greenhouse gas emissions by increasing the tax on personal income over \$2 million with the additional revenue used to support zero emission vehicle programs and wildfire-related activities. Do you favor or oppose this initiative to reduce greenhouse gas emissions?</b>	<b>Favor</b>	63%	83%	26%	63%	87%	63%	29%	55%	60%	64%	58%	69%
	<b>Oppose</b>	35%	14%	72%	36%	11%	35%	70%	42%	39%	35%	39%	26%
	<b>Don't know</b>	2%	3%	2%	1%	2%	2%	1%	3%	1%	1%	3%	5%
	<b>Unweighted n</b>	1130	568	289	242	443	353	327	216	123	247	179	248

	Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age		
	Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+	
<b>Q71. A citizens' initiative on the November ballot provides funding for programs to reduce greenhouse gas emissions by increasing the tax on personal income over \$2 million with the additional revenue used to support zero emission vehicle programs and wildfire-related activities. Do you favor or oppose this initiative to reduce greenhouse gas emissions?</b>	<b>Favor</b>	57%	66%	70%	63%	58%	68%	64%	60%	69%	72%	58%
	<b>Oppose</b>	41%	32%	26%	35%	41%	28%	33%	37%	30%	26%	40%
	<b>Don't know</b>	2%	2%	4%	2%	1%	4%	3%	2%	1%	2%	3%
	<b>Unweighted n</b>	364	766	301	465	580	550	207	676	247	197	919

	Children in Household		Education			Annual Household Income			Nativity		Home Ownership		
	No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent	
<b>Q71. A citizens' initiative on the November ballot provides funding for programs to reduce greenhouse gas emissions by increasing the tax on personal income over \$2 million with the additional revenue used to support zero emission vehicle programs and wildfire-related activities. Do you favor or oppose this initiative to reduce greenhouse gas emissions?</b>	<b>Favor</b>	63%	64%	50%	63%	69%	65%	69%	60%	62%	69%	61%	71%
	<b>Oppose</b>	34%	35%	44%	35%	30%	33%	28%	38%	36%	28%	38%	27%
	<b>Don't know</b>	3%	0%	6%	2%	0%	3%	3%	1%	2%	3%	2%	2%
	<b>Unweighted n</b>	937	192	148	353	629	183	248	666	948	182	860	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022



**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q72. Overall, when it comes to environmental issues, overall how much would you say that the initiative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	46%	32%	67%	50%	35%	45%	64%	54%	49%	42%	48%	40%
	Some	50%	63%	30%	47%	62%	50%	33%	40%	50%	55%	48%	55%
	Not at all	2%	2%	1%	1%	1%	3%	2%	4%	1%	2%	1%	1%
	Don't know	2%	3%	2%	2%	3%	2%	1%	2%	0%	1%	4%	4%
	Unweighted n	1132	569	290	242	443	354	328	216	124	248	179	248

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q72. Overall, when it comes to environmental issues, overall how much would you say that the initiative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	52%	43%	40%	45%	52%	40%	34%	51%	45%	41%	49%
	Some	44%	53%	56%	52%	45%	56%	59%	46%	52%	57%	47%
	Not at all	3%	1%	1%	1%	3%	0%	4%	1%	1%	0%	3%
	Don't know	1%	3%	3%	2%	1%	4%	3%	2%	1%	3%	1%
	Unweighted n	365	767	301	466	582	550	208	676	248	197	921

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q72. Overall, when it comes to environmental issues, overall how much would you say that the initiative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	45%	48%	42%	48%	46%	53%	30%	49%	48%	37%	48%	40%
	Some	51%	49%	53%	46%	53%	40%	64%	49%	49%	57%	49%	56%
	Not at all	2%	2%	3%	2%	1%	4%	2%	1%	1%	6%	1%	2%
	Don't know	3%	1%	2%	4%	1%	2%	4%	1%	3%	0%	1%	2%
	Unweighted n	938	193	149	354	629	184	249	666	949	183	862	259

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022

**PPIC Statewide Survey  
Californians and the Environment - Likely Voters - July 2022**

	Likely voters	Party			Ideology			Region					
		Dem	Rep	Ind	Lib	Mod	Con	Central Valley	Inland Empire	Los Angeles	Orange/San Diego	SF Bay Area	
Q73. Overall, when it comes to environmental issues, overall how much would you say that the legislative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	47%	30%	71%	54%	33%	44%	70%	55%	51%	42%	52%	38%
	Some	47%	63%	27%	39%	60%	49%	28%	40%	48%	53%	43%	52%
	Not at all	3%	5%	0%	4%	3%	6%	1%	4%	0%	3%	1%	5%
	Don't know	3%	3%	1%	3%	3%	1%	1%	1%	1%	1%	4%	5%
	Unweighted n	1131	569	289	242	443	354	327	216	124	248	178	248

		Inland/Coastal		North/South Coast		Gender		Race/Ethnicity			Age	
		Inland	Coastal	North-Central Coast	South Coast	Male	Female	Latinos	Whites	Other	18-44	45+
Q73. Overall, when it comes to environmental issues, overall how much would you say that the legislative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	53%	44%	39%	46%	53%	40%	38%	50%	49%	42%	50%
	Some	43%	50%	52%	48%	43%	52%	49%	46%	49%	52%	45%
	Not at all	3%	3%	4%	3%	3%	4%	8%	2%	1%	4%	3%
	Don't know	1%	3%	4%	3%	0%	5%	4%	2%	2%	2%	2%
	Unweighted n	365	766	301	465	582	549	207	676	248	197	920

		Children in Household		Education			Annual Household Income			Nativity		Home Ownership	
		No	Yes	High school only	Some college education	College Graduate	<\$40k	\$40k-\$79k	\$80k+	Native	Naturalized	Own	Rent
Q73. Overall, when it comes to environmental issues, overall how much would you say that the legislative process in California today is controlled by special interests—a lot, some, or not at all?	A lot	46%	51%	43%	50%	45%	55%	38%	48%	48%	42%	48%	45%
	Some	48%	47%	48%	42%	52%	38%	53%	49%	47%	49%	48%	47%
	Not at all	4%	2%	4%	4%	2%	5%	4%	2%	3%	6%	2%	6%
	Don't know	3%	1%	4%	4%	1%	2%	5%	1%	3%	3%	2%	2%
	Unweighted n	937	193	149	353	629	183	249	666	948	183	862	258

Note: Numbers may not add to 100 due to rounding  
Fieldwork: July 8-15, 2022