

Survey question wording and topline

**2023 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL
WAVE 123 – SCIENCE TOPLINE
March 13-19, 2023
N=10,701**

OTHER QUESTIONS PREVIOUSLY RELEASED

DISPLAY TO ALL: On a different topic...

ASK ALL:

NRGENCTV What role should the federal government play in each of the following activities?
[RANDOMIZE ITEMS]

		<u>Encourage this activity</u>	<u>Discourage this activity</u>	<u>Neither encourage nor discourage</u>	<u>No answer</u>
a.	The use of electric vehicles				
	Mar 13-19, 2023	43	14	43	<1
	Jan 24-30, 2022	51	10	39	1
b.	The production of wind and solar power				
	Mar 13-19, 2023	66	7	26	1
	Jan 24-30, 2022	72	5	22	1
c.	Oil and gas drilling				
	Mar 13-19, 2023	34	30	35	1
	Jan 24-30, 2022	33	33	33	1
d.	Coal mining				
	Mar 13-19, 2023	21	39	39	1
	Jan 24-30, 2022	20	44	35	1
e.	The production of nuclear power				
	Mar 13-19, 2023	41	22	36	1
	Jan 24-30, 2022	35	26	37	2

ASK ALL:

CLIM9

How much, if at all, do you think global climate change is currently affecting your local community?

	A great <u>deal</u>	<u>Some</u>	Not too <u>much</u>	<u>Not at all</u>	<u>No answer</u>
Mar 13-19, 2023	26	35	22	16	1
Apr 20-29, 2021	17	40	27	15	1
Apr 29-May 5, 2020	24	39	25	12	<1
Oct 1-13, 2019 ¹	22	39	24	13	1
Mar 27-Apr 9, 2018 ²	22	37	25	15	<1

¹ October 2019 survey combines those asked in a series and those asked as the question is shown here.

² Spring 2018 survey asked about climate change affecting your local community as part of a series

ASK ALL:

CLIMENO

How much do you think each of the following is doing to help reduce the effects of global climate change? **[RANDOMIZE ITEMS]**

	<u>Too much</u>	<u>Too little</u>	<u>About the right amount</u>	<u>No answer</u>
ASK FORM 1 ONLY [XFORM=1]				
[N=5,369]:				
a. Large businesses and corporations				
Mar 13-19, 2023	10	67	21	1
Apr 20-29, 2021	8	69	21	2
ASK FORM 2 ONLY [XFORM=2]				
[N=5,332]:				
b. The energy industry				
Mar 13-19, 2023	13	55	30	2
Apr 20-29, 2021	7	62	29	2
ASK FORM 1 ONLY [XFORM=1]				
[N=5,369]:				
c. Ordinary Americans				
Mar 13-19, 2023	7	57	35	1
Apr 20-29, 2021	5	66	28	2
ASK FORM 2 ONLY [XFORM=2]				
[N=5,332]:				
d. Environmental advocacy organizations				
Mar 13-19, 2023	25	31	42	2
Apr 20-29, 2021	22	29	48	2
e. You, yourself, as an individual				
Mar 13-19, 2023	5	43	51	1
Apr 20-29, 2021	4	47	48	2
ASK FORM 1 ONLY [XFORM=1]				
[N=5,369]:				
f. Your state elected officials				
Mar 13-19, 2023	15	58	25	1
Apr 20-29, 2021	11	60	27	2
ASK FORM 2 ONLY [XFORM=2]				
[N=5,332]:				
g. Your local community				
Mar 13-19, 2023	8	48	43	1

OTHER QUESTIONS PREVIOUSLY RELEASED OR HELD FOR FUTURE RELEASE