

## Survey question wording and topline

2022 PEW RESEARCH CENTER'S AMERICAN TRENDS PANEL  
 WAVE 108 MAY 2022  
 MAY 2-8, 2022  
 N=10,282

### ASK ALL:

ENV2 Do you favor or oppose EXPANDING each of the following sources of energy in our country?  
**[RANDOMIZE ITEMS]**

	<u>Favor</u>	<u>Oppose</u>	<u>No answer</u>
a. More offshore oil and gas drilling in U.S. waters			
May 2-8, 2022	48	50	2
Apr 20-29, 2021	43	55	3
Apr 29-May 5, 2020	40	58	2
Oct 1-13, 2019	42	56	1
Mar 27-Apr 9, 2018	39	60	1
May 10-Jun 6, 2016	45	52	3
b. More nuclear power plants to generate electricity			
May 2-8, 2022	54	44	2
Apr 20-29, 2021	50	47	3
Apr 29-May 5, 2020	43	55	2
Oct 1-13, 2019	49	49	2
Mar 27-Apr 9, 2018	44	54	2
May 10-Jun 6, 2016	43	54	3
c. More coal mining			
May 2-8, 2022	36	62	2
Apr 20-29, 2021	36	61	3
Apr 29-May 5, 2020	33	65	2
Oct 1-13, 2019	35	63	2
Mar 27-Apr 9, 2018	37	61	2
May 10-Jun 6, 2016	41	57	3
d. More solar panel "farms"			
May 2-8, 2022	86	13	1
Apr 20-29, 2021	84	14	2
Apr 29-May 5, 2020	90	9	1
Oct 1-13, 2019	92	8	1
Mar 27-Apr 9, 2018	89	10	1
May 10-Jun 6, 2016	89	9	2

**ENV2 CONTINUED ...**

	<u>Favor</u>	<u>Oppose</u>	<u>No answer</u>
e. More hydraulic fracturing, sometimes called "fracking," for oil and natural gas			
May 2-8, 2022	45	53	3
Apr 20-29, 2021	41	56	3
Apr 29-May 5, 2020	37	60	3
Oct 1-13, 2019	38	60	2
Mar 27-Apr 9, 2018	39	58	2
May 10-Jun 6, 2016	42	53	5
f. More wind turbine "farms"			
May 2-8, 2022	79	19	1
Apr 20-29, 2021	77	20	2
Apr 29-May 5, 2020	83	16	2
Oct 1-13, 2019	85	14	1
Mar 27-Apr 9, 2018	85	13	2
May 10-Jun 6, 2016	83	14	3

**RANDOMIZE ENKNOW1 AND ENKNOW2****ASK ALL:**

ENKNOW1 As far as you know, to meet its energy needs, does the U.S.... **[RANDOMIZE OPTIONS 1 AND 2 WITH 3 AND 4 ALWAYS LAST]**

May 2-8,  
2022

28	Produce most of the energy it uses inside of the U.S.
19	Import most of the energy it uses from other countries
25	Produce about half and import about half of the energy it uses
27	Not sure
1	No answer

**ASK ALL:**

ENKNOW2 As far as you know, to meet its energy needs, does the U.S. rely mostly on... **[RANDOMIZE OPTIONS 1-3 WITH 4 ALWAYS LAST]**

May 2-8,  
2022

74	Fossil fuel energy sources such as oil, coal and natural gas
5	Renewable energy sources such as wind and solar
3	Nuclear power
17	Not sure
1	No answer

**ASK ALL:**

EN1

Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply? **[RANDOMIZE ORDER OF RESPONSE 1 AND 2]**

	Developing alternative sources, such as wind, solar and <u>hydrogen technology</u>	Expanding exploration and production of oil, <u>coal and natural gas</u>	No answer
May 2-8, 2022	67	32	1
Jan 24-30, 2022	69	30	1
Apr 20-29, 2021	71	27	1
Apr 29-May 5, 2020	79	20	1
Oct 1-13, 2019	77	22	1

**TREND FOR COMPARISON:**

Pew Research Center survey conducted by telephone: Right now, which ONE of the following do you think should be the more important priority for addressing America's energy supply **[READ AND RANDOMIZE]**?

	<i>Developing alternative sources such as wind, solar and hydrogen <u>technology</u></i>	<i>Expanding exploration and production of oil, coal and natural <u>gas</u></i>	<b>(VOL.)</b> <i>Both should be given equal priority</i>	<b>(VOL.)</b> <i>DK/Ref</i>
Jan 4-9, 2017	65	27	5	3
Dec 3-7, 2014	60	30	5	4
Feb 12-26, 2014	65	28	5	2
Sep 4-8, 2013	58	34	6	3
Feb 13-18, 2013	54	34	7	4
Oct 24-28, 2012	47	39	9	5
Mar 7-11, 2012	52	39	5	4
Feb 22-Mar 1, 2011	63	29	6	2

As you may know, in response to the Russian invasion of Ukraine, there are countries in Europe that are trying to reduce the amount of natural gas they buy from Russia.

**ASK ALL:**

GASXPOR1 Overall, would you favor or oppose the U.S. expanding natural gas production to export large amounts of natural gas to European countries?

May 2-8,  
2022

61	Favor
37	Oppose
2	No answer

**ASK ALL:**

GASXPOR2 When it comes to whether the U.S. should export large amounts of natural gas to European countries, how much of a consideration should each of the following be?  
**[RANDOMIZE ITEMS]**

	<u>Major consideration</u>	<u>Minor consideration</u>	<u>Not a consideration</u>	<u>No answer</u>
a. The impact on climate change May 2-8, 2022	51	31	17	1
b. The impact on the Russian economy May 2-8, 2022	33	30	35	1
c. The impact on natural gas prices in the U.S. May 2-8, 2022	67	25	6	1

**OTHER QUESTIONS PREVIOUSLY RELEASED OR HELD FOR FUTURE RELEASE**