GALLUP NEWS SERVICE

GALLUP POLL SOCIAL SERIES: ENVIRONMENT

-- FINAL TOPLINE --

Timberline: 937008 JT: 274 Princeton Job #: 19-03-005

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Results are based on telephone interviews conducted March 1-10, 2019 with a random sample of -1,039—adults, ages 18+, living in all 50 U.S. states and the District of Columbia. For results based on this sample of national adults, the margin of sampling error is ± 4 percentage points at the 95% confidence level.

For results based on the sample of -538—national adults in Form A, the margin of sampling error is ± 5 percentage points.

For results based on the sample of -501—national adults in Form B, the margins of sampling error is ±5 percentage points.

Interviews are conducted with respondents on landline telephones and cellular phones, with interviews conducted in Spanish for respondents who are primarily Spanish-speaking. Each sample of national adults includes a minimum quota of 70% cell phone respondents and 30% landline respondents, with additional minimum quotas by time zone within region. Landline and cell phone telephone numbers are selected using random digit dial methods. Gallup obtained sample for this study from Survey Sampling International. Landline respondents are chosen at random within each household on the basis of which member has the next birthday.

Samples are weighted to correct for unequal selection probability, non-response, and double coverage of landline and cell users in the two sampling frames. They are also weighted to match the national demographics of gender, age, race, Hispanic ethnicity, education, region, population density, and phone status (cell phone-only/landline only/both and cell phone mostly). Demographic weighting targets are based on the March 2018 Current Population Survey figures for the aged 18 and older U.S. population. Phone status targets are based on the January-June 2018 National Health Interview Survey. Population density targets are based on the 2010 census. All reported margins of sampling error include the computed design effects for weighting.

In addition to sampling error, question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of public opinion polls. For questions about how this survey was conducted, please contact <u>galluphelp@gallup.com</u>.

Q.15/16 SPLIT SAMPLED

On a different topic,

15. (*Asked of a half sample*) Overall, do you strongly favor, somewhat favor, somewhat oppose, or strongly oppose the use of nuclear energy as one of the ways to provide electricity for the U.S.?

BASED ON - 538 - NATIONAL ADULTS IN FORM A

	Strongly <u>favor</u>	Some- what <u>favor</u>	Some- what <u>oppose</u>	Strongly oppose	No <u>opinion</u>	Total <u>Favor</u>	Total <u>Oppose</u>
2019 Mar 1-10 ^	17	32	28	21	3	49	49
2016 Mar 2-6	19	25	24	30	2	44	54
2015 Mar 5-8	18	33	19	24	6	51	43
2013 Mar 7-10	21	32	20	23	4	53	43
2012 Mar 8-11 ^	23	34	16	24	2	57	40
2011 Mar 3-6	27	30	20	18	6	57	38
2010 Mar 4-7	28	34	17	16	4	62	33
2009 Mar 5-8 ^	27	32	23	14	4	59	37
2007 Mar 11-14 ^	22	31	23	20	4	53	43
2006 Mar 13-16 ^	22	34	19	19	7	56	38
2005 Mar 7-10 ^	17	37	22	21	3	54	43
2004 Mar 8-11 ^	19	37	20	19	5	56	39
2001 Mar 5-7 ^	20	26	28	20	6	46	48
1994 Feb 7-14 †	21	36	20	17	6	57	37

^ Asked of a half sample

† U.S. Council for Energy Awareness/Gallup poll

16. (Asked of a half sample) Generally speaking, do you think nuclear power plants are safe or not safe?

BASED ON -501-NATIONAL ADULTS IN FORM B

	Safe	Not safe	No opinion
2019 Mar 1-10 ^	47	49	4
2012 Mar 8-11 ^ 2011 Mar 25-27 † 2009 Mar 5-8 ^	57 58 56	40 36 42	4 6 2

^ Asked of a half sample

† WORDING: Generally speaking, do you think nuclear power plants in the United States are safe or not safe?

27. (*Asked of a half sample*) Do you think that as a country, the United States should put more emphasis, less emphasis, or about the same emphasis as it does now on producing domestic energy from each of the following sources—[RANDOM ORDER]?

BASED ON - 538 - NATIONAL ADULTS IN FORM A

F. Nuclear power

	More emphasis	Less emphasis	Same as now	No opinion
2019 Mar 1-10 ^	32	35	31	2
2015 Mar 5-8 2013 Mar 7-10	35 37	33 32	28 28	4 3

^ Asked of a half sample

GALLUP ENVIRONMENT March 2019 Public Release Data

QN15: Use of nuclear energy BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Total	Ger	der	Rac	e I		Age			Education			Party I.D.			Ideology	
			Male	Female	White	Non- white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republica n	Independ ent	Democra t	Conserva tive	Moderate	Liberal
Total	Unweighted n	538	297	241	379	143	100	156	272	236	172	125	151	206	166	200	178	14
	Weighted n	534	279	254	345	179	140	185	201	178	152	201	142	228	153	198	180	14
Strongly favor		89	71	17	63	23	18	36	34	41	21	26	41	30	15	49	22	14
		17%	25%	7%	18%	13%	13%	19%	17%	23%	14%	13%	29%	13%	10%	25%	12%	10%
Somewhat favor		169	87	82	129	38	38	59	69	65	56	47	52	65	49	52	64	49
		32%	31%	32%	37%	21%	27%	32%	35%	37%	37%	24%	36%	29%	32%	26%	35%	35%
Somewhat oppose		150	64	85	88	59	54	46	46	39	45	65	30	70	47	46	54	46
		28%	23%	34%	26%	33%	39%	25%	23%	22%	30%	32%	21%	31%	31%	23%	30%	33%
Strongly oppose		113	53	61	60	52	28	35	49	31	27	54	18	53	39	40	39	29
		21%	19%	24%	17%	29%	20%	19%	25%	17%	18%	27%	13%	23%	26%	20%	22%	21%
Don't know/Refused		13	5	9	5	7	2	9	3	2	3	9	1	10	2	11	1	:
		3%	2%	3%	1%	4%	1%	5%	2%	1%	2%	4%	1%	4%	2%	5%	1%	1%

GALLUP ENVIRONMENT March 2019 Public Release Data

QN16: Safety of nuclear power plants BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

			Gen	der	Rac	ce I		Age			Education			Party I.D.			Ideology	
						Non-				College	Some	HS Grad	Republica	Independ	Democra	Conserva		
		Total	Male	Female	White	white	18-34	35-54	55+	Grad	College	or Less	n	ent	t	tive	Moderate	Liberal
Total	Unweighted n	501	250	251	366	123	87	149	255	212	174	112	155	190	146	197	157	126
	Weighted n	505	228	277	334	162	131	171	192	158	146	199	132	205	156	192	165	124
Safe		236	134	102	180	52	45	87	100	90	70	75	90	90	52	104	82	41
		47%	59%	37%	54%	32%	34%	51%	52%	57%	48%	38%	69%	44%	33%	54%	50%	33%
Not safe		250	85	165	142	106	80	79	83	66	73	110	39	104	100	76	78	80
		49%	37%	60%	43%	65%	61%	46%	43%	41%	50%	55%	29%	51%	64%	39%	47%	65%
Don't know/Refused		19	9	10	12	4	6	5	8	3	3	14	3	10	4	12	5	2
		4%	4%	4%	3%	2%	4%	3%	4%	2%	2%	7%	2%	5%	3%	6%	3%	2%

GALLUP ENVIRONMENT March 2019 Public Release Data

QN27F: Emphasis: Nuclear Power BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

			Gen	der	Rac	e I		Age			Education			Party I.D.			Ideology	
						Non-				College	Some	HS Grad	Republica	Independ	Democra	Conserva		
		Total	Male	Female	White	white	18-34	35-54	55+	Grad	College	or Less	n	ent	t	tive	Moderate	Liberal
Total	Unweighted n	538	297	241	379	143	100	156	272	236	172	125	151	206	166	200	178	141
	Weighted n	534	279	254	345	179	140	185	201	178	152	201	142	228	153	198	180	141
More emphasis		173	111	62	118	52	41	64	66	74	41	57	57	72	41	77	47	44
		32%	40%	24%	34%	29%	29%	35%	33%	41%	27%	28%	40%	32%	27%	39%	26%	31%
Less emphasis		185	89	96	106	76	49	59	71	52	60	72	38	83	60	66	73	40
		35%	32%	38%	31%	42%	35%	32%	35%	29%	40%	36%	27%	36%	39%	33%	41%	29%
Same as now		165	78	87	118	45	50	57	58	53	48	65	46	66	50	48	60	55
		31%	28%	34%	34%	25%	35%	31%	29%	29%	32%	32%	32%	29%	33%	24%	34%	39%
(DK)/(Refused)		11	1	9	2	6		5	6	-	2	8	1	7	2	7	-	2
		2%	0%	4%	1%	3% -		3%	3%	-	2%	4%	1%	3%	1%	3%	-	1%