

GALLUP NEWS SERVICE

**GALLUP POLL SOCIAL SERIES:
ENVIRONMENT**

-- FINAL TOPLINE --

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March 1-15, 2021

Results are based on telephone interviews conducted March 1-15, 2021 with a random sample of –1,010—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 –561—national adults who are employed full- or part-time, or unemployed and looking for work, the margin 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 Dynata. 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 2019 Current Population Survey figures for the aged 18 and older U.S. population. Phone status targets are based on the July-December 2019 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 galluphelp@gallup.com.

Next,

15. I'm going to read you a list of environmental problems. As I read each one, please tell me if you personally worry about this problem a great deal, a fair amount, only a little, or not at all. First, how much do you personally worry about -- [RANDOM ORDER]?

D. Global Warming or Climate Change

	<u>Great deal</u>	<u>Fair amount</u>	<u>Only a little</u>	<u>Not at all</u>	<u>No opinion</u>
2021 Mar 1-15	43	22	18	17	--
2020 Mar 2-13	46	19	15	19	*
2019 Mar 1-10	44	21	15	20	*
2018 Mar 1-8	43	20	18	18	*
2017 Mar 1-5	45	21	18	16	*
2016 Mar 2-6	37	27	17	19	*
2015 Mar 5-8	32	23	21	24	*
2014 Mar 6-9 †	34	22	19	24	*
2013 Mar 7-10 †	33	25	20	23	*
2012 Mar 8-11 †	30	25	22	23	1
2011 Mar 3-6 †	25	26	20	28	1
2010 Mar 4-7 †	28	24	19	29	*
2009 Mar 5-8 † ‡	34	26	20	20	1
2008 Mar 6-9 ‡	37	29	16	17	1
2007 Mar 11-14 ‡	41	24	18	16	1
2006 Mar 13-16 ‡	36	26	21	15	1
2004 Mar 8-11 ‡	26	25	28	19	2
2003 Mar 3-5 ‡	28	30	23	17	2
2002 Mar 4-7 ‡	29	29	23	17	2
2001 Mar 5-7 ‡	33	30	22	13	2
2000 Apr 3-9 ‡	40	32	15	12	1
1999 Apr 13-14 ‡	34	34	18	12	2
1999 Mar 12-14 ‡	28	31	23	16	2
1997 Oct 27-28 ‡	24	26	29	17	4
1991 Apr 11-14 ‡	35	27	22	12	5
1990 Apr 5-8 ‡	30	27	20	16	6
1989 May 4-7 ‡	35	28	18	12	7

Note: 2009-2014 WORDING: Global warming

1989-2009 WORDING: The "greenhouse effect" or global warming

2009 results based on combined results using the two different wordings, each asked of a half sample.

18. Next, thinking about the issue of global warming, how well do you feel you understand this issue? Would you say -- very well, fairly well, not very well, or not at all?

	<u>Very well</u>	<u>Fairly well</u>	<u>Not very well</u>	<u>Not at all</u>	<u>No opinion</u>
2021 Mar 1-15	26	57	16	2	*
2020 Mar 2-13	24	59	13	3	*
2019 Mar 1-10	27	53	18	2	1
2018 Mar 1-8	29	52	15	3	*
2017 Mar 1-5	29	50	19	3	*
2016 Mar 2-6	24	55	16	5	*
2015 Mar 5-8	25	52	19	4	*
2014 Mar 6-9	33	51	14	2	--
2013 Mar 7-10	27	52	18	3	*
2012 Mar 8-11	29	55	12	4	*
2011 Mar 3-6	25	55	15	4	1
2010 Mar 4-7	26	56	15	3	*
2008 Mar 6-9	21	59	18	2	*
2007 Mar 11-14	22	54	19	4	*
2006 Mar 13-16	21	53	20	6	*
2005 Mar 7-10	16	54	24	6	*
2004 Mar 8-11	18	50	26	6	*
2003 Mar 3-5	15	53	27	5	--
2002 Mar 4-7	17	52	25	6	*
2001 Mar 5-7	15	54	24	6	1
1997 Nov 6-9	16	45	28	10	1
1992 Jan	11	42	22	22	3

1992-2008 WORDING: Next, thinking about the issue of global warming, sometimes called the "greenhouse effect," how well do you feel you understand this issue -- would you say very well, fairly well, not very well, or not at all?

19. Which of the following statements reflects your view of when the effects of global warming will begin to happen – [ROTATED: 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, (or) they will never happen]?

	<u>Already begun</u>	<u>Within a few years</u>	<u>Within your lifetime</u>	<u>Not within lifetime, but affect future</u>	<u>Will never happen</u>	<u>No opinion</u>
2021 Mar 1-15	59	4	6	19	10	1
2020 Mar 2-13	61	3	8	17	9	1
2019 Mar 1-10	59	4	9	16	11	1
2018 Mar 1-8	60	4	5	16	12	3
2017 Mar 1-5	62	4	7	16	9	3
2016 Mar 2-6	59	5	9	17	10	1
2015 Mar 5-8	55	3	8	17	16	1
2014 Mar 6-9	54	3	8	16	18	2
2013 Mar 7-10	54	3	9	15	15	3
2012 Mar 8-11	52	4	10	15	15	2
2011 Mar 3-6	49	4	9	17	18	3
2010 Mar 4-7	50	3	10	16	19	2
2009 Mar 5-8	53	5	10	15	16	2
2008 Mar 6-9	61	4	10	13	11	1
2007 Mar 23-25	60	4	7	15	11	3
2007 Mar 11-14	59	3	8	19	8	3
2006 Mar 13-16	58	5	10	15	8	3
2005 Mar 7-10	54	5	10	19	9	3
2004 Mar 8-11	51	5	12	18	11	3
2003 Mar 3-5	51	6	12	17	10	4
2002 Mar 4-7	53	5	13	17	9	3
2001 Mar 5-7	54	4	13	18	7	4
1997 Nov 6-9	48	3	14	19	9	7

20. Thinking about what is said in the news, in your view is the seriousness of global warming -- [ROTATED: generally exaggerated, generally correct, or is it generally underestimated]?

	<u>Generally exaggerated</u>	<u>Generally correct</u>	<u>Generally underestimated</u>	<u>No opinion</u>
2021 Mar 1-15	38	22	39	1
2020 Mar 2-13	37	25	38	*
2019 Mar 1-10	35	22	42	1
2018 Mar 1-8	33	25	41	1
2017 Mar 1-5	34	28	35	2
2016 Mar 2-6	34	25	40	2
2015 Mar 5-8	42	21	35	2
2014 Mar 6-9	42	23	33	2
2013 Mar 7-10	41	24	33	2
2012 Mar 8-11	42	24	31	3
2011 Mar 3-6	43	26	29	3
2010 Mar 4-7	48	24	25	3
2009 Mar 5-8	41	29	28	2
2008 Mar 6-9	35	33	29	2
2007 Mar 11-14	33	29	35	4
2006 Mar 13-16	30	28	38	4
2005 Mar 7-10	31	29	35	5
2004 Mar 8-11	38	25	33	4
2003 Mar 3-5	33	29	33	5
2002 Mar 4-7	31	32	32	5
2001 Mar 5-7	30	34	32	4
1997 Nov 6-9 ^	31	34	27	8

^ Based on half sample.

21. Just your impression, which one of the following statements do you think is most accurate – most scientists believe that global warming is occurring, most scientists believe that global warming is NOT occurring, or most scientists are unsure about whether global warming is occurring or not?

	<u>Is occurring</u>	<u>Not occurring</u>	<u>Unsure</u>	<u>No opinion</u>
2021 Mar 1-15	68	5	25	2
2020 Mar 2-13	68	4	27	2
2019 Mar 1-10	65	6	26	2
2018 Mar 1-8	66	6	24	4
2017 Mar 1-5	71	5	22	2
2016 Mar 2-6	65	7	25	3
2015 Mar 5-8	62	8	27	3
2014 Mar 6-9	60	8	29	3
2013 Mar 7-10	62	6	28	4
2012 Mar 8-11	58	7	32	3
2011 Mar 3-6	55	8	33	4
2010 Mar 4-7	52	10	36	2
2008 Mar 6-9	65	7	26	3
2006 Mar 13-16	65	3	29	3
2001 Mar 5-7	61	4	30	5
1997 Nov 21-23	48	7	39	6

22. And from what you have heard or read, do you believe increases in the Earth's temperature over the last century are due more to – [ROTATED: the effects of pollution from human activities (or) natural changes in the environment that are not due to human activities]?

	<u>Human activities</u>	<u>Natural causes</u>	<u>No opinion</u>
2021 Mar 1-15	64	34	2
2020 Mar 2-13	64	34	2
2019 Mar 1-10	66	31	3
2018 Mar 1-8	64	33	3
2017 Mar 1-5	68	29	3
2016 Mar 2-6	65	31	4
2015 Mar 5-8	55	41	4
2014 Mar 6-9	57	40	3
2013 Mar 7-10	57	39	4
2012 Mar 8-11	53	41	6
2011 Mar 3-6	52	43	5
2010 Mar 4-7	50	46	5
2008 Mar 6-9	58	38	5
2007 Mar 11-14	61	35	5
2006 Mar 13-16	58	36	6
2003 Mar 3-5	61	33	6
2001 Mar 5-7	61	33	6

23. Do you think that global warming will pose a serious threat to you or your way of life in your lifetime?

	<u>Yes</u>	<u>No</u>	<u>No opinion</u>
2021 Mar 1-15	43	57	*
2020 Mar 2-13	45	54	*
2019 Mar 1-10	45	55	*
2018 Mar 1-8	45	54	1
2017 Mar 1-5	42	57	1
2016 Mar 2-6	41	57	2
2015 Mar 5-8	37	62	2
2014 Mar 6-9	36	64	1
2013 Mar 7-10	34	64	1
2012 Mar 8-11	38	61	1
2010 Mar 4-7	32	67	2
2009 Mar 5-8	38	60	2
2008 Mar 6-9	40	58	2
2006 Mar 13-16	35	62	2
2002 Mar 4-7	33	65	2
2001 Mar 5-7	31	66	3
1997 Nov 6-9 ^	25	69	6

^ Asked of a half sample.

24. Next, I'd like you to think about the weather in your local area this winter season compared to past winters. Have temperatures in your local area been – [ROTATED: colder than usual this winter, about the same, (or) warmer than usual this winter]?

	<u>Colder</u>	<u>About the same</u>	<u>Warmer</u>	<u>No opinion</u>
2021 Mar 1-15	29	43	27	1
2019 Mar 1-10	43	36	20	1
2018 Mar 1-8	29	33	36	2
2017 Mar 1-5	13	22	64	1
2016 Mar 2-6	10	26	63	1
2015 Mar 5-8	51	29	18	2
2014 Mar 6-9	66	19	13	2
2013 Mar 7-10	19	45	34	2
2012 Mar 8-11	4	16	79	1

25. *(If colder)* Do you think temperatures are colder mainly due to—[ROTATED: human-caused climate change (or to) normal year-to-year variation in temperatures]?
26. *(If warmer)* Do you think temperatures are warmer mainly due to—[ROTATED: human-caused climate change (or to) normal year-to-year variation in temperatures]?

COMBINED RESPONSES (Q.24/25/26): BASED ON NATIONAL ADULTS

	<i>2021 Mar 1-15</i>	<i>2019 Mar 1-10</i>	<i>2017 Mar 1-5</i>	<i>2016 Mar 2-6</i>	<i>2015 Mar 5-8</i>	<i>2014 Mar 6-9</i>	<i>2013 Mar 7-10</i>	<i>2012 Mar 8-11</i>
Colder than usual	29	43	13	10	51	66	19	4
<i>(Due to climate change)</i>	<i>(13)</i>	<i>(19)</i>	<i>(6)</i>	<i>(4)</i>	<i>(19)</i>	<i>(19)</i>	<i>(n/a)</i>	<i>(n/a)</i>
<i>(Due to normal variation)</i>	<i>(15)</i>	<i>(23)</i>	<i>(7)</i>	<i>(6)</i>	<i>(31)</i>	<i>(46)</i>	<i>(n/a)</i>	<i>(n/a)</i>
<i>(Unspecified)</i>	<i>(1)</i>	<i>(1)</i>	<i>(*)</i>	<i>(*)</i>	<i>(1)</i>	<i>(1)</i>	<i>(n/a)</i>	<i>(n/a)</i>
About the same	43	36	22	26	29	19	45	16
Warmer than usual	27	20	64	63	18	13	34	79
<i>(Due to climate change)</i>	<i>(20)</i>	<i>(14)</i>	<i>(35)</i>	<i>(34)</i>	<i>(9)</i>	<i>(n/a)</i>	<i>(20)</i> ^	<i>(30)</i> ^
<i>(Due to normal variation)</i>	<i>(7)</i>	<i>(5)</i>	<i>(27)</i>	<i>(26)</i>	<i>(8)</i>	<i>(n/a)</i>	<i>(13)</i>	<i>(46)</i>
<i>(Unspecified)</i>	<i>(*)</i>	<i>(1)</i>	<i>(3)</i>	<i>(3)</i>	<i>(1)</i>	<i>(n/a)</i>	<i>(1)</i>	<i>(3)</i>
No opinion	1	1	1	1	2	2	2	1

^ WORDING: Do you think temperatures are warmer mainly due to—[ROTATED: global warming (or to) normal year-to-year variation in temperatures]?

GALLUP POLL SOCIAL SURVEY

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Public Release Data

QN15D: Worry - Global Warming or Climate Change BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender		Race I		Age			Education			Party I.D.			Ideology			
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
A great deal		434	168	266	228	206	155	131	147	165	111	158	24	176	217	73	172	180
		43%	34%	52%	34%	61%	59%	40%	36%	46%	39%	43%	10%	43%	68%	20%	46%	75%
A fair amount		218	106	112	135	75	58	74	83	82	57	79	48	91	76	64	104	45
		22%	21%	22%	20%	22%	22%	23%	20%	23%	20%	22%	19%	22%	24%	17%	28%	19%
Only a Little		182	107	75	150	31	25	64	91	62	58	60	79	75	26	96	69	13
		18%	22%	15%	23%	9%	9%	20%	22%	17%	20%	17%	32%	18%	8%	26%	19%	6%
Not at all		175	115	60	148	25	24	57	91	49	59	67	99	73	2	141	27	3
		17%	23%	12%	22%	7%	9%	18%	22%	14%	21%	18%	40%	18%	1%	38%	7%	1%

GALLUP POLL SOCIAL SURVEY

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Public Release Data

QN18: Understand Global Warming BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender		Race I		Age			Education			Party I.D.			Ideology			
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Very well		259	145	114	180	75	71	86	101	127	66	65	66	116	71	120	72	62
		26%	29%	22%	27%	22%	27%	26%	24%	35%	23%	18%	27%	28%	22%	32%	19%	26%
Fairly well		573	273	300	387	180	155	173	241	195	180	197	143	221	195	199	223	142
		57%	55%	58%	59%	53%	59%	53%	58%	54%	63%	54%	58%	53%	61%	53%	60%	59%
Not very well		159	70	89	84	75	32	61	64	32	34	93	35	69	50	49	72	34
		16%	14%	17%	13%	22%	12%	19%	15%	9%	12%	26%	14%	17%	16%	13%	19%	14%
Not at all		17	7	10	9	8	4	7	7	4	4	9	4	7	5	5	5	3
		2%	1%	2%	1%	2%	2%	2%	2%	1%	1%	3%	1%	2%	2%	1%	1%	1%
(DK)/(Refused)		1	1	0	1	-	-	-	0	0	1	-	-	1	-	1	-	-
		0%	0%	0%	0%	-	-	-	0%	0%	0%	-	-	0%	-	0%	-	-

GALLUP POLL SOCIAL SURVEY
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Public Release Data

QN19: View of Effect of Global Warming BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Total	Gender		Race 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	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
They have already begun to happen,		594	254	340	360	224	188	192	209	252	169	171	73	244	264	107	268	206
		59%	51%	66%	55%	66%	72%	59%	51%	70%	60%	47%	29%	59%	82%	29%	72%	85%
They will start happening within a few years, (or)		40	17	23	14	26	13	12	14	2	7	31	7	20	10	18	10	9
		4%	3%	5%	2%	8%	5%	4%	3%	1%	3%	8%	3%	5%	3%	5%	3%	4%
They will start happening within your lifetime,		65	32	33	46	19	17	24	22	26	16	22	23	22	18	35	19	9
		6%	7%	6%	7%	6%	7%	8%	5%	7%	6%	6%	9%	5%	6%	9%	5%	4%
They will not happen within your lifetime, but they will affect future generations, (or)		193	113	80	147	46	23	64	105	48	58	87	81	81	25	112	61	15
		19%	23%	16%	22%	13%	9%	20%	25%	13%	20%	24%	33%	20%	8%	30%	16%	6%
They will never happen,		104	74	30	85	18	19	28	57	25	29	51	57	44	3	91	10	3
		10%	15%	6%	13%	5%	7%	8%	14%	7%	10%	14%	23%	10%	1%	24%	3%	1%
(DK)/(Refused)		14	7	7	8	5	1	6	6	5	5	3	6	5	2	10	3	-
		1%	1%	1%	1%	1%	0%	2%	1%	1%	2%	1%	3%	1%	0%	3%	1%	-

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QN20: Seriousness of Global Warming BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender			Race I		Age			Education			Party I.D.			Ideology		
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Generally exaggerated (,)		387	234	153	303	80	67	133	184	118	119	149	194	172	19	270	89	23
		38%	47%	30%	46%	24%	25%	41%	45%	33%	42%	41%	78%	42%	6%	72%	24%	9%
Generally correct, or is it		226	102	124	127	95	49	73	101	87	50	88	25	95	92	48	110	57
		22%	21%	24%	19%	28%	19%	22%	24%	24%	18%	24%	10%	23%	29%	13%	30%	24%
Generally underestimated (,)		390	155	235	223	163	144	119	124	152	114	123	28	142	211	54	167	161
		39%	31%	46%	34%	48%	55%	37%	30%	42%	40%	34%	11%	34%	66%	15%	45%	67%
(DK)/(Refused)		7	5	2	7	-	2	1	4	1	1	5	2	5	-	2	5	-
		1%	1%	0%	1%	-	1%	0%	1%	0%	0%	1%	1%	1%	-	0%	1%	-

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QN21: Scientists Believe BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender			Race I		Age			Education			Party I.D.			Ideology		
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Most scientists believe that global warming is occurring		684	311	373	436	240	195	228	257	286	186	210	110	278	280	160	290	227
		68%	63%	73%	66%	71%	74%	70%	62%	80%	66%	58%	44%	67%	87%	43%	78%	94%
Most scientists believe that global warming is NOT occurring, or		53	38	15	43	9	9	10	33	16	16	21	21	31	-	42	7	3
		5%	8%	3%	7%	3%	3%	3%	8%	4%	6%	6%	9%	8%	-	11%	2%	1%
Most scientists are unsure about whether global warming is occurring or not		257	137	120	170	85	54	84	116	53	80	124	113	96	41	159	71	12
		25%	28%	23%	26%	25%	20%	26%	28%	15%	28%	34%	45%	23%	13%	43%	19%	5%
(DK)/(Refused)		16	10	5	11	4	5	4	6	4	2	10	5	9	1	12	3	-
		2%	2%	1%	2%	1%	2%	1%	2%	1%	1%	3%	2%	2%	0%	3%	1%	-

GALLUP POLL SOCIAL SURVEY

March 2021

Public Release Data

QN22: Belief in Earth's Rising Temperature Cause BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender		Race I		Age			Education			Party I.D.			Ideology			
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
The effects of pollution from human activities (or)		646	277	369	387	253	211	207	224	257	169	219	79	268	283	130	283	221
		64%	56%	72%	59%	75%	80%	63%	54%	72%	59%	60%	32%	65%	88%	35%	76%	92%
Natural changes in the environment that are not due to human activities (or)		348	210	138	260	83	50	116	178	94	108	145	163	140	36	235	83	19
		34%	42%	27%	39%	25%	19%	36%	43%	26%	38%	40%	66%	34%	11%	63%	22%	8%
(DK)/(Refused)		16	9	7	13	2	1	3	11	7	7	1	7	7	2	8	5	1
		2%	2%	1%	2%	1%	1%	1%	3%	2%	3%	0%	3%	2%	1%	2%	1%	0%

GALLUP POLL SOCIAL SURVEY

March 2021

Public Release Data

QN23: Global Warming Pose Threat BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender		Race I		Age			Education			Party I.D.			Ideology			
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Yes		434	173	262	216	215	159	152	121	169	104	161	28	177	215	84	168	173
		43%	35%	51%	33%	64%	61%	47%	29%	47%	37%	44%	11%	43%	67%	22%	45%	72%
No		573	323	250	442	123	103	174	290	188	180	203	221	235	106	289	201	69
		57%	65%	49%	67%	36%	39%	53%	70%	52%	63%	56%	89%	57%	33%	77%	54%	28%
(DK)/(Refused)		2	1	2	2	-	-	-	2	2	1	-	-	2	-	1	2	-
		0%	0%	0%	0%	-	-	-	0%	1%	0%	-	-	1%	-	0%	0%	-

GALLUP POLL SOCIAL SURVEY

March 2021

Public Release Data

QN24: Winter Temperatures in Comparison BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Total	Gender		Race 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	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Colder than usual this winter (.)		296	142	153	181	111	91	92	108	99	87	110	76	117	90	108	112	67
		29%	29%	30%	27%	33%	35%	28%	26%	28%	31%	30%	31%	28%	28%	29%	30%	28%
About the same, or		433	242	192	309	119	97	154	180	161	121	150	134	194	100	202	144	74
		43%	49%	37%	47%	35%	37%	47%	44%	45%	42%	41%	54%	47%	31%	54%	39%	31%
Warmer than usual this winter (.)		268	108	160	161	103	72	75	120	98	77	93	39	96	128	60	106	100
		27%	22%	31%	24%	31%	28%	23%	29%	27%	27%	25%	16%	23%	40%	16%	29%	41%
(DK)/(Refused)		13	4	8	9	4	2	6	5	0	-	12	0	8	3	4	8	-
		1%	1%	2%	1%	1%	1%	2%	1%	0%	-	3%	0%	2%	1%	1%	2%	-

GALLUP POLL SOCIAL SURVEY
March 2021
Public Release Data

BADWEATHER: Local Weather/Cause BY Total + Gender + Race I + Age + Education + Party I.D. + Ideology

		Gender		Race I		Age			Education			Party I.D.			Ideology			
		Total	Male	Female	White	Non-white	18-34	35-54	55+	College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Conservative	Moderate	Liberal
Total	Unweighted n	1010	576	434	762	237	186	279	536	473	317	217	281	403	304	405	365	221
	Weighted n	1010	496	513	660	338	262	326	413	358	284	365	249	415	321	374	371	242
Colder than usual, due to climate change		135	51	84	69	64	53	37	44	49	41	45	14	49	63	20	58	56
		13%	10%	16%	10%	19%	20%	11%	11%	14%	14%	12%	6%	12%	20%	5%	15%	23%
Colder than usual, due to normal variation		156	90	66	109	45	38	53	61	46	46	64	61	66	24	88	50	12
		15%	18%	13%	17%	13%	14%	16%	15%	13%	16%	18%	25%	16%	7%	24%	14%	5%
Colder than usual, unspecified reason		5	1	4	3	2	-	2	3	3	-	2	-	2	3	0	4	-
		0%	0%	1%	0%	1%	-	1%	1%	1%	-	0%	-	0%	1%	0%	1%	-
About the same		433	242	192	309	119	97	154	180	161	121	150	134	194	100	202	144	74
		43%	49%	37%	47%	35%	37%	47%	44%	45%	42%	41%	54%	47%	31%	54%	39%	31%
Warmer than usual, due to climate change		195	79	116	108	83	61	55	78	76	56	62	9	76	106	27	82	85
		19%	16%	23%	16%	25%	23%	17%	19%	21%	20%	17%	4%	18%	33%	7%	22%	35%
Warmer than usual, due to normal variation		72	28	44	53	20	12	19	42	21	21	31	29	18	22	33	24	15
		7%	6%	9%	8%	6%	4%	6%	10%	6%	7%	8%	12%	4%	7%	9%	7%	6%
Warmer than usual, unspecified reason		1	1	-	-	-	-	1	-	1	-	-	-	1	-	-	-	-
		0%	0%	-	-	-	-	0%	-	0%	-	-	-	0%	-	-	-	-
No opinion		13	4	8	9	4	2	6	5	0	-	12	0	8	3	4	8	-
		1%	1%	2%	1%	1%	1%	2%	1%	0%	-	3%	0%	2%	1%	1%	2%	-