GALLUP NEWS SERVICE

GALLUP POLL SOCIAL SERIES: ENVIRONMENT

-- FINAL TOPLINE --

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Results are based on telephone interviews conducted March 3-6, 2011 with a random sample of -1,021—adults, aged 18+, living in the continental U.S., selected using random-digit dial sampling.

For results based on the total sample of national adults, one can say with 95% confidence that the margin of error is ± 4 percentage points.

For results based on the sample of -494—national adults in Form A and -527—national adults in Form B, the maximum margins of sampling error are ± 5 percentage points.

Interviews are conducted with respondents on landline telephones (for respondents with a landline telephone) and cellular phones (for respondents who are cell phone only). Each sample includes a minimum quota of 150 cell phone only respondents and 850 landline respondents, with additional minimum quotas among landline respondents for gender within region. Landline respondents are chosen at random within each household on the basis of which member had the most recent birthday.

Samples are weighted on the basis of gender, age, race, education, region and phone lines. Demographic weighting targets are based on the March 2010 Current Population Survey figures for the age 18+ non-institutionalized population living in continental U.S. telephone households. All reported margins of sampling error include the computed design effects for weighting and sample design.

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.

20. 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?

	Very <u>well</u>	Fairly <u>well</u>	Not very well	Not at all	No opinion
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?

21. 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]?

				Not within		
			Within	lifetime,	Will	
	Already	Within a	your	but affect	never	No
	<u>begun</u>	few years	<u>lifetime</u>	<u>future</u>	<u>happen</u>	<u>opinion</u>
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

22. 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]?

	Generally exaggerated	Generally correct	Generally underestimated	No <u>opinion</u>
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.

23. 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?

	Is occurring	Not occurring	<u>Unsure</u>	No opinion
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	6
1997 Nov 21-23	48	7	39	

24. 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>	Natural causes	No opinion
2011 Mar 3-6	52	43	5
2010 Mar 4-7 2008 Mar 6-9 2007 Mar 11-14 2006 Mar 13-16 2003 Mar 3-5	50 58 61 58 61	46 38 35 36 33	5 5 5 6