

Californians and the Environment July 2018

Time Trends – Likely Voters

Methodology Note:

Findings for July 2018 are based on a survey of 1,711 California adult residents, with 70 percent interviewed on cell phones (1,198 interviews) and 30 percent interviewed on landline telephones (513 interviews). Live landline and cell phone interviews were conducted in English and Spanish according to the respondents' preferences. Interviews took an average of 19 minutes to complete. Interviewing took place on weekend days and weekday nights July 8-17, 2018.

The July 2018 sampling error for the 1,020 likely voters, taking design effects from weighting into consideration, is ± 4.3 percent. Sampling error is only one type of error to which surveys are subject. Results may also be affected by factors such as question wording, question order, and survey timing.

If you have any questions or require additional information regarding this survey, please contact surveys@ppic.org

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends**

Q1. First, overall, do you approve or disapprove
 of the way that Jerry Brown is handling his job
 as governor of California?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	54%	37%	8%	1013
May 2018	52%	41%	7%	899
Apr 2018	50%	42%	8%	863
Mar 2018	54%	41%	5%	924
Jan 2018	57%	36%	6%	1038
Dec 2017	53%	38%	9%	1066
Nov 2017	56%	37%	7%	1056
Sep 2017	55%	37%	8%	1096
Jul 2017	52%	36%	12%	1084
May 2017	50%	40%	9%	1012
Apr 2017	52%	38%	10%	1026
Mar 2017	61%	32%	7%	1061
Jan 2017	62%	31%	7%	1102
Dec 2016	59%	33%	8%	1112
Oct 2016	56%	32%	12%	1020
Sep 2016	55%	38%	7%	1050
Jul 2016	53%	36%	11%	1048
May 2016	50%	39%	10%	985
Apr 2016	56%	35%	9%	993
Mar 2016	53%	36%	11%	1031
Jan 2016	60%	31%	9%	1036
Dec 2015	54%	35%	11%	1097
Sep 2015	55%	35%	10%	1054
Jul 2015	55%	37%	9%	1054
Jun 2015	54%	36%	10%	1041
Apr 2015	53%	37%	11%	1063
Mar 2015	56%	36%	8%	1056
Jan 2015	58%	33%	9%	1006
Dec 2014	57%	34%	9%	1050
Oct 2014	54%	37%	9%	966
Sep 2014	55%	36%	9%	908
Jul 2014	56%	34%	9%	971
May 2014	54%	35%	11%	1029
Apr 2014	56%	31%	13%	1068
Mar 2014	52%	35%	13%	1080
Jan 2014	60%	32%	8%	1138
Dec 2013	49%	38%	13%	1077
Sep 2013	49%	39%	12%	1092
Jul 2013	54%	31%	15%	1267
May 2013	48%	40%	11%	1117
Apr 2013	49%	41%	10%	1124
Mar 2013	48%	39%	13%	1132
Jan 2013	50%	36%	14%	1110
Dec 2012	49%	40%	11%	1433
Oct 2012	45%	43%	12%	1331

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends(cont.)**

Q1. First, overall, do you approve or disapprove
 of the way that Jerry Brown is handling his job
 as governor of California?

	approve	disapprove	[VOL] don't know	Unweighted n
Sep 2012	42%	47%	11%	1322
Aug 2012	46%	42%	11%	1551
May 2012	42%	43%	14%	1248
Apr 2012	47%	40%	12%	1196
Mar 2012	46%	38%	16%	1160
Jan 2012	44%	38%	17%	1297
Dec 2011	46%	36%	17%	1288
Nov 2011	47%	38%	15%	1622
Sep 2011	45%	35%	20%	1350
Jul 2011	48%	35%	17%	1631
Jun 2011	46%	28%	25%	1400
Apr 2011	46%	32%	21%	1640
Mar 2011	41%	25%	34%	1363
Feb 2011	41%	17%	43%	1552
Jan 2011	47%	20%	33%	1380

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends**

Q2. Do you approve or disapprove of the way
 that Governor Brown is handling environmental
 issues in California?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	53%	37%	10%	1017
Jul 2017	53%	33%	14%	1087
Jul 2016	51%	35%	14%	1046
Jul 2015	48%	42%	10%	1056
Jul 2014	46%	36%	18%	972
Jul 2013	44%	31%	25%	1264
Aug 2012	41%	36%	23%	1549
Jul 2011	36%	31%	33%	1628

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends**

Q3. Overall, do you approve or disapprove of
 the way that the California Legislature is
 handling its job?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	46%	46%	8%	1014
May 2018	42%	48%	10%	895
Apr 2018	42%	49%	9%	864
Mar 2018	45%	46%	8%	924
Jan 2018	50%	41%	9%	1036
Dec 2017	46%	44%	10%	1065
Nov 2017	45%	46%	9%	1053
Sep 2017	44%	47%	9%	1098
Jul 2017	45%	42%	13%	1088
May 2017	41%	46%	12%	1012
Apr 2017	44%	45%	11%	1033
Mar 2017	48%	41%	11%	1057
Jan 2017	50%	38%	11%	1101
Dec 2016	45%	44%	11%	1115
Oct 2016	43%	43%	14%	1016
Sep 2016	42%	48%	9%	1050
Jul 2016	42%	48%	10%	1045
May 2016	38%	49%	13%	982
Apr 2016	40%	51%	9%	993
Mar 2016	38%	50%	12%	1029
Jan 2016	41%	48%	11%	1034
Dec 2015	38%	48%	14%	1100
Sep 2015	39%	47%	15%	1056
Jul 2015	32%	54%	13%	1055
Jun 2015	30%	52%	18%	1043
Apr 2015	36%	55%	9%	1061
Mar 2015	39%	50%	11%	1059
Jan 2015	41%	47%	13%	1003
Dec 2014	39%	51%	10%	1046
Oct 2014	37%	51%	13%	969
Sep 2014	32%	54%	14%	901
Jul 2014	31%	56%	13%	972
May 2014	36%	54%	11%	1027
Apr 2014	29%	56%	15%	1074
Mar 2014	32%	57%	12%	1084
Jan 2014	33%	57%	10%	1145
Dec 2013	32%	56%	12%	1077
Sep 2013	32%	57%	10%	1095
Jul 2013	33%	55%	12%	1272
May 2013	29%	59%	12%	1125
Apr 2013	29%	64%	7%	1129
Mar 2013	25%	61%	14%	1130

**PPIC Statewide Survey
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 Likely Voters - Time Trends(cont.)**

Q3. Overall, do you approve or disapprove of
 the way that the California Legislature is
 handling its job?

	approve	disapprove	[VOL] don't know	Unweighted n
Jan 2013	31%	55%	14%	1115
Dec 2012	26%	61%	13%	1434
Oct 2012	21%	68%	11%	1329
Sep 2012	22%	68%	10%	1325
Aug 2012	21%	69%	10%	1560
May 2012	17%	71%	11%	1248
Apr 2012	15%	73%	12%	1199
Mar 2012	21%	66%	14%	1162
Jan 2012	17%	71%	12%	1297
Dec 2011	16%	69%	15%	1293
Nov 2011	17%	70%	13%	1634
Sep 2011	17%	71%	12%	1363
Jul 2011	15%	74%	11%	1639
Jun 2011	17%	72%	11%	1404
Apr 2011	14%	74%	12%	1644
Mar 2011	16%	70%	14%	1360
Feb 2011	20%	63%	17%	1558
Jan 2011	18%	68%	14%	1390
Nov 2010	9%	82%	9%	1673
Oct 2010	10%	86%	3%	1238
Sep 2010	11%	85%	4%	1214
Jul 2010	10%	82%	8%	1462
May 2010	11%	80%	8%	1247
Apr 2010	11%	79%	9%	1540
Mar 2010	9%	85%	6%	1235
Jan 2010	12%	80%	7%	1299
Dec 2009	10%	83%	7%	1077
Nov 2009	10%	80%	10%	1630
Sep 2009	16%	76%	8%	1339
Jul 2009	10%	84%	6%	1563
May 2009	12%	80%	8%	1213
Apr 2009	16%	74%	10%	1596
Mar 2009	11%	80%	10%	1136
Feb 2009	14%	75%	10%	1564
Jan 2009	15%	76%	9%	1387
Nov 2008	20%	69%	11%	1633
Oct 2008	22%	70%	8%	1280
Sep 2008	16%	76%	9%	1277
Aug 2008	20%	74%	6%	1183
May 2008	23%	65%	12%	1224
Apr 2008	22%	66%	12%	1517
Mar 2008	25%	64%	11%	1219

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends(cont.)**

Q3. Overall, do you approve or disapprove of
 the way that the California Legislature is
 handling its job?

	approve	disapprove	[VOL] don't know	Unweighted n
Jan 2008	27%	61%	12%	1226
Dec 2007	35%	54%	10%	1146
Oct 2007	32%	54%	14%	1574
Sep 2007	29%	59%	11%	1158
Jun 2007	35%	47%	18%	1106
May 2007	36%	51%	14%	1127
Apr 2007	35%	51%	14%	1510
Mar 2007	39%	47%	14%	1233
Jan 2007	37%	49%	14%	1274
Oct 2006	26%	61%	13%	1188
Sep 2006	32%	55%	13%	1207
Aug 2006	27%	61%	12%	1105
May 2006	23%	61%	15%	1093
Mar 2006	23%	65%	12%	1002
Jan 2006	25%	63%	12%	1256
Jan 2006	23%	60%	17%	1443
Oct 2005	21%	65%	14%	1161
Sep 2005	28%	60%	12%	1111
Aug 2005	23%	64%	13%	1052
May 2005	24%	63%	12%	1237
Jan 2005	33%	57%	11%	1230
Oct 2004	40%	46%	14%	1210
Sep 2004	37%	51%	12%	1191
Aug 2004	37%	52%	11%	1183
Jun 2004	38%	51%	11%	1346
May 2004	35%	52%	13%	1098
Jan 2004	34%	50%	16%	977
Aug 2003	22%	68%	10%	1067
Jun 2003	29%	58%	13%	1032
Feb 2003	29%	55%	16%	1071
Sep 2002	40%	45%	15%	1029
Jan 2002	46%	43%	11%	967
Dec 2001	50%	36%	14%	939
Jan 2001	56%	32%	12%	1085
Sep 2000	56%	34%	11%	1089

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends**

Q4. Do you approve or disapprove of the way
 that the California Legislature is handling
 environmental issues in California?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	43%	47%	11%	1014
Jul 2017	49%	40%	11%	1091
Jul 2016	42%	46%	13%	1048
Jul 2015	32%	55%	13%	1056
Jul 2014	33%	52%	16%	971
Jul 2013	34%	47%	18%	1268
Aug 2012	29%	54%	18%	1558
Jul 2011	24%	54%	23%	1636

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q10. In thinking about the California governor's election in November, how important to you are the candidates' positions on the environment in determining your vote - very important, somewhat important, or not too important?

	very important	somewhat important	not too important	[VOL] don't know	Unweighted n
Jul 2018	56%	31%	13%	1%	1017
Jul 2014	40%	45%	14%	1%	982
Jul 2010	41%	38%	21%	0%	1467
Jul 2006	45%	41%	14%	1%	1352
Feb 2006	46%	41%	11%	1%	1237

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q13. Next, would you say that the supply of water is a big problem, somewhat of a problem, or not much of a problem in your part of California?

	big problem	somewhat of a problem	not much of a problem	[VOL] don't know	Unweighted n
Jul 2018	60%	25%	14%	1%	1017
Mar 2018	53%	22%	25%	0%	931
Jul 2017	42%	29%	28%	1%	1094
Jul 2016	71%	22%	7%	0%	1056
Mar 2016	68%	19%	12%	0%	1038
Sep 2015	77%	15%	7%	0%	1066
Jul 2015	76%	16%	8%	1%	1064
Jun 2015	73%	19%	8%	0%	1048
Mar 2015	76%	14%	10%	0%	1064
Jan 2015	70%	19%	10%	1%	1011
Dec 2014	66%	18%	15%	1%	1056
Oct 2014	72%	19%	9%	1%	975
Sep 2014	72%	21%	7%	0%	915
Jul 2014	61%	24%	15%	1%	983
May 2014	70%	20%	9%	1%	1036
Mar 2014	66%	17%	16%	1%	1089
Dec 2012	35%	30%	34%	2%	1440
Mar 2012	35%	35%	28%	2%	1168
May 2010	48%	28%	23%	2%	1248
Dec 2009	52%	26%	20%	2%	1078

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q15. We are interested in the part of California that you live in.
 Would you say that air pollution is a big problem, somewhat of a
 problem, or not a problem in your part of California?

	big problem	somewhat of a problem	not a problem	[VOL] don't know	Unweighted n
Jul 2018	29%	37%	33%	0%	1020
Jul 2017	21%	42%	37%	0%	1095
Jul 2016	24%	36%	40%	0%	1056
Jul 2015	22%	36%	42%	0%	1063
Jul 2014	21%	34%	45%	0%	983
Jul 2013	21%	38%	41%	0%	1273
Aug 2012	20%	41%	39%	1%	1568
Jul 2011	24%	39%	37%	0%	1644
Jul 2010	22%	40%	38%	0%	1468
Jul 2009	21%	41%	38%	0%	1571
Jul 2008	30%	39%	30%	0%	1456
Jul 2007	33%	39%	27%	0%	1415
Jul 2006	38%	38%	23%	1%	1354
Feb 2006	58%	34%	8%	1%	1238
Jul 2005	36%	38%	25%	0%	1468
Nov 2004	28%	40%	31%	1%	1478
Jul 2004	33%	43%	23%	0%	1453
Jun 2004	36%	38%	25%	0%	1349
Jul 2003	28%	47%	25%	0%	1160
Nov 2002	26%	37%	37%	0%	917
Jun 2000	27%	41%	31%	0%	920

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q16. Do you think that air pollution is a more serious health threat in lower-income areas than other areas in your part of California, or not?

	yes	no	[VOL] don't know	Unweighted n
Jul 2018	53%	41%	6%	1014
Jul 2017	45%	49%	6%	1093
Jul 2016	42%	52%	6%	1054
Jul 2015	42%	52%	6%	1060
Jul 2013	41%	53%	6%	1271
Aug 2012	40%	54%	7%	1567
Jul 2011	45%	50%	5%	1638
Jul 2010	36%	58%	6%	1465
Jul 2009	41%	52%	7%	1571
Jul 2008	40%	53%	6%	1453
Jul 2007	41%	50%	8%	1413
Jul 2006	39%	53%	8%	1352

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q17. On another topic, which of the following statements reflects your view of WHEN the effects of global warming will begin to happen?

	already begun	within a few years	within your lifetime	not within lifetime, but will affect future generations	will never happen	[VOL] don't know
Jul 2018	69%	3%	6%	10%	8%	4%
Jul 2017	66%	3%	4%	11%	12%	4%
Jul 2016	64%	5%	3%	13%	13%	2%
Jul 2015	59%	4%	4%	11%	17%	4%
Jul 2014	57%	3%	5%	12%	19%	3%
Jul 2013	61%	4%	6%	11%	15%	3%
Aug 2012	59%	3%	6%	11%	18%	3%
Jul 2011	57%	3%	8%	10%	18%	4%
Jul 2010	51%	4%	7%	13%	22%	3%
Jul 2009	58%	2%	6%	11%	19%	3%
Jul 2008	61%	4%	8%	10%	13%	3%
Jul 2007	64%	3%	6%	11%	11%	5%
Jul 2006	64%	4%	7%	10%	11%	5%
Jul 2005	59%	3%	9%	14%	11%	5%

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	Unweighted n
Jul 2018	1010
Jul 2017	1086
Jul 2016	1045
Jul 2015	1054
Jul 2014	974
Jul 2013	1264
Aug 2012	1558
Jul 2011	1638
Jul 2010	1466
Jul 2009	1568
Jul 2008	1453
Jul 2007	1404
Jul 2006	1352
Jul 2005	1465

(cont.)

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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 Likely Voters - Time Trends**

Q18. How serious of a threat is global warming to the economy and quality of life for California's future - do you think that it is a very serious, somewhat serious, not too serious, or not at all serious of a threat?

	very serious	somewhat serious	not too serious	not at all serious	[VOL] don't know	Unweighted n
Jul 2018	57%	21%	9%	12%	1%	1014
Jul 2017	52%	24%	9%	14%	1%	1091
Jul 2016	51%	24%	11%	12%	1%	1052
Jul 2015	47%	22%	11%	16%	4%	1057
Dec 2014	46%	21%	14%	18%	1%	1054
Jul 2014	46%	25%	10%	17%	2%	978
Jul 2013	42%	27%	14%	14%	2%	1269
Aug 2012	40%	26%	13%	19%	1%	1564
Jul 2011	39%	29%	13%	18%	2%	1639
Jul 2010	36%	27%	15%	20%	3%	1462
Jul 2009	41%	26%	11%	20%	2%	1568
Jul 2008	47%	26%	11%	13%	2%	1452
Jul 2007	51%	26%	10%	11%	3%	1411
Jul 2006	46%	28%	10%	12%	3%	1352
Jul 2005	36%	34%	14%	14%	2%	1466

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q19. Thinking about the possible impact of global warming in California, how concerned are you about more severe wildfires because of extreme weather?

	very concerned	somewhat concerned	not too concerned	not at all concerned	[VOL] don't know	Unweighted n
Jul 2018	66%	20%	5%	10%	0%	1015
Jul 2014	55%	24%	7%	13%	1%	978
Jul 2013	52%	24%	10%	14%	0%	1272
Jul 2011	50%	27%	8%	14%	1%	1640
Jul 2009	56%	20%	8%	15%	1%	1571

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q21. Next, to address global warming, do you favor or oppose the state law that requires California to reduce its greenhouse gas emissions to 40 percent below 1990 levels by the year 2030?

	favor	oppose	[VOL] don't know	Unweighted n
Jul 2018	66%	26%	7%	1017
Jul 2017	66%	28%	6%	1090

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q23. Do you favor or oppose the California state government making its own policies, separate from the federal government, to address the issue of global warming?

	favor	oppose	[VOL] don't know	Unweighted n
Jul 2018	62%	34%	4%	1017
Jul 2017	63%	32%	6%	1091
Jan 2017	60%	37%	3%	1104
Jul 2016	65%	31%	5%	1050
Jul 2015	61%	33%	6%	1055
Jul 2014	59%	37%	4%	977
Jul 2013	62%	34%	5%	1270
Aug 2012	57%	38%	5%	1562
Jul 2011	61%	33%	6%	1635
Jul 2010	56%	38%	6%	1460
Jul 2009	57%	36%	7%	1568
Jul 2008	67%	28%	5%	1453
Jul 2007	69%	26%	5%	1411
Jul 2006	70%	25%	5%	1349
Jul 2005	59%	33%	8%	1460

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q24. When it comes to efforts to fight climate change, how important is it to you that California acts as a leader around the world - very important, somewhat important, not too important, or not important at all?

	very important	somewhat important	not too important	not important at all	[VOL] don't know	Unweighted n
Jul 2018	51%	22%	10%	17%	0%	1017
Jul 2017	52%	20%	9%	17%	1%	1093

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q25. Do you think that California doing things to reduce global warming in the future would cause there to be more jobs for people around the state, would cause there to be fewer jobs, or wouldn't affect the number of jobs

	more jobs	fewer jobs	wouldn't affect the number of jobs	[VOL] don't know	Unweighted n
Jul 2018	51%	19%	21%	9%	1016
Jul 2017	49%	21%	21%	9%	1087
Jul 2016	35%	23%	30%	12%	1048
Dec 2015	40%	23%	28%	9%	1109
Jul 2015	34%	24%	29%	13%	1060
Dec 2014	47%	21%	23%	8%	1052
Jul 2014	34%	29%	29%	8%	976
Jul 2013	39%	26%	24%	11%	1268
Aug 2012	38%	31%	24%	7%	1556
Jul 2011	43%	30%	20%	7%	1639
Sep 2010	41%	26%	24%	9%	1214
Jul 2010	43%	28%	21%	8%	1463

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q26. Do you think that California doing things to reduce global warming in the future would cause gasoline prices at the pump around the state to increase, or to decrease, or wouldn't affect gasoline prices at the pump around the state?

	increase gasoline prices	decrease gasoline prices	wouldn't affect gasoline prices	[VOL] don't know	Unweighted n
Jul 2018	58%	12%	19%	11%	1017
Jul 2017	54%	14%	21%	10%	1089
Jul 2016	59%	10%	24%	7%	1050

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q27. In order to help reduce global warming,
 would you be willing or not willing to pay more
 for electricity if it were generated by renewable
 sources like solar or wind energy?

	willing	not willing	[VOL] don't know	Unweighted n
Jul 2018	51%	45%	5%	1013
Jul 2017	48%	46%	5%	1083
Jul 2016	56%	39%	5%	1051

Note: Numbers may not add to 100 due to rounding

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Q28. How much, if anything, have you heard about the state government policy called 'cap-and-trade' that sets limits on greenhouse gas emissions? Have you heard a lot, a little, or nothing at all?

	a lot	a little	nothing at all	[VOL] don't know	Unweighted n
Jul 2018	19%	43%	37%	0%	1020
Jul 2017	18%	39%	42%	0%	1095
Jul 2016	18%	42%	40%	1%	1056
Jul 2014	24%	39%	37%	0%	983
Jul 2013	18%	43%	38%	0%	1273
Aug 2012	21%	39%	40%	0%	1568
Jul 2010	27%	31%	42%	1%	1468

Note: Numbers may not add to 100 due to rounding

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Q29. In the system called 'cap-and-trade,' the California state government issues permits limiting the amount of greenhouse gases companies can put out. Do you favor or oppose the cap-and-trade system?

	favor	oppose	[VOL] don't know	Unweighted n
Jul 2018	50%	37%	13%	1014
Jul 2017	49%	38%	13%	1089
Jul 2016	46%	38%	16%	1050
Jul 2014	43%	50%	8%	980
Aug 2012	40%	49%	11%	1557
Jul 2011	47%	44%	9%	1634
Jul 2010	43%	48%	9%	1461
Jul 2009	44%	46%	10%	1566

Note: Numbers may not add to 100 due to rounding

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Q30. Next, how important to you is it that some of the cap-and-trade revenues are spent on projects to improve environmental conditions in lower-income and disadvantaged communities?

	very important	somewhat important	not too important	not important at all	[VOL] don't know	Unweighted n
Jul 2018	46%	30%	8%	13%	3%	1012
Jul 2017	46%	29%	9%	13%	3%	1081
Jul 2016	46%	30%	22%	0%	2%	1048
Jul 2013	42%	33%	23%	0%	2%	1255

Note: Numbers may not add to 100 due to rounding

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Q31. Thinking about the overall health and quality of the ocean along the California coast today... would you rate them as excellent, good, fair or poor?

	excellent	good	fair	poor	[VOL] don't know	Unweighted n
Jul 2018	7%	31%	41%	18%	3%	1018
Feb 2006	3%	37%	41%	14%	5%	1238
Nov 2003	3%	25%	46%	23%	3%	1191

Note: Numbers may not add to 100 due to rounding

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Q33. How important is the condition of the ocean and beaches to the economy and quality of life for California's future? Is it very important, somewhat important, not too important, or not important at all?						
	very important	somewhat important	not too important	not important at all	[VOL] don't know	Unweighted n
Jul 2018	76%	20%	2%	1%	0%	1020
Jul 2017	72%	23%	2%	1%	1%	1095

Note: Numbers may not add to 100 due to rounding

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Q36. How about allowing more oil drilling off the California coast? (Do you favor or oppose this proposal?)

	favor	oppose	[VOL] don't know	Unweighted n
Jul 2018	28%	67%	5%	1020
Jul 2017	28%	67%	4%	1091
Jul 2016	35%	61%	4%	1053
Jul 2015	43%	53%	3%	1063
Jul 2014	51%	46%	3%	983
Jul 2013	43%	53%	4%	1271
Aug 2012	51%	46%	3%	1567
Jul 2011	49%	48%	4%	1641
Jul 2010	37%	59%	3%	718
Jul 2009	55%	41%	4%	1569
Jul 2008	51%	45%	4%	1453
Jul 2007	40%	55%	6%	1409
Jul 2006	42%	53%	5%	1352
Feb 2006	30%	67%	3%	1235
Jul 2005	42%	54%	4%	1464
Jul 2004	42%	54%	5%	1452
Jul 2003	37%	58%	5%	1156

Note: Numbers may not add to 100 due to rounding

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Q39. Overall, do you approve or disapprove of
 the way that Donald Trump is handling his job
 as president?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	34%	64%	2%	1012
May 2018	38%	58%	4%	889
Mar 2018	37%	61%	2%	920
Jan 2018	32%	67%	1%	1038
Dec 2017	34%	63%	3%	1058
Sep 2017	31%	66%	3%	1095
Jul 2017	34%	63%	3%	1085
May 2017	33%	63%	3%	1013
Mar 2017	35%	62%	3%	1058
Jan 2017	34%	55%	11%	1094

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q40. Do you approve or disapprove of the way
 that President Trump is handling environmental
 issues in the United States?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	27%	67%	6%	1013
Jul 2017	31%	63%	6%	1088

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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 Likely Voters - Time Trends**

Q41. Overall, do you approve or disapprove of the way the U.S. Congress is handling its job?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	14%	83%	3%	1015
May 2018	18%	78%	5%	891
Mar 2018	22%	74%	4%	925
Jan 2018	15%	81%	3%	1040
Dec 2017	15%	80%	4%	1068
Sep 2017	18%	79%	3%	1098
Jul 2017	17%	78%	5%	1091
May 2017	19%	76%	5%	1017
Mar 2017	27%	68%	6%	1059
Jan 2017	25%	68%	7%	1098
Oct 2016	17%	77%	6%	1024
Sep 2016	16%	81%	3%	1054
Jul 2016	17%	80%	3%	1051
May 2016	15%	82%	3%	985
Mar 2016	14%	83%	2%	1038
Jan 2016	19%	78%	3%	1040
Dec 2015	14%	81%	5%	1111
Sep 2015	17%	79%	4%	1065
Jul 2015	17%	78%	6%	1057
Jun 2015	20%	74%	6%	1045
Mar 2015	16%	80%	4%	1057
Jan 2015	24%	71%	5%	1008
Oct 2014	16%	79%	5%	970
Sep 2014	16%	80%	5%	907
Jul 2014	15%	83%	2%	976
May 2014	14%	82%	4%	1034
Mar 2014	9%	87%	4%	1091
Jan 2014	15%	82%	3%	1150
Dec 2013	10%	86%	4%	1078
Sep 2013	18%	79%	3%	1086
Jul 2013	18%	77%	4%	1268
May 2013	19%	77%	5%	1124
Mar 2013	16%	81%	3%	1132
Jan 2013	21%	73%	6%	1113
Oct 2012	15%	81%	4%	1332
Sep 2012	17%	78%	5%	1325
Aug 2012	15%	81%	4%	1562
May 2012	16%	78%	5%	1252
Mar 2012	17%	79%	4%	1163
Jan 2012	14%	82%	4%	1300
Dec 2011	9%	88%	3%	1293
Sep 2011	15%	79%	6%	1360
Jul 2011	17%	78%	5%	1638

**PPIC Statewide Survey
 Californians and the Environment - July 2018
 Likely Voters - Time Trends(cont.)**

Q41. Overall, do you approve or disapprove of
 the way the U.S. Congress is handling its job?

	approve	disapprove	[VOL] don't know	Unweighted n
Mar 2011	22%	69%	9%	1365
Oct 2010	26%	71%	3%	1233
Sep 2010	21%	74%	5%	1214
May 2010	26%	68%	6%	1250
Mar 2010	14%	82%	4%	1231
Jan 2010	29%	65%	6%	1296
Dec 2009	29%	66%	5%	1076
Sep 2009	34%	60%	6%	1338
May 2009	39%	53%	7%	1216
Mar 2009	35%	58%	7%	1134
Jan 2009	30%	64%	6%	1389
Oct 2008	18%	78%	4%	1281
Sep 2008	26%	67%	7%	1280
Aug 2008	22%	72%	6%	1180
Mar 2008	30%	63%	7%	1220
Dec 2007	23%	72%	5%	1147
Sep 2007	28%	66%	6%	1160
Jun 2007	30%	62%	9%	1106
Jan 2007	37%	51%	12%	1276
Sep 2006	31%	63%	6%	1207
Mar 2006	31%	62%	7%	1004
Oct 2005	37%	55%	8%	1164

Note: Numbers may not add to 100 due to rounding

**PPIC Statewide Survey
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Q42. Do you approve or disapprove of the way
 the U.S. Congress is handling environmental
 issues in the United States?

	approve	disapprove	[VOL] don't know	Unweighted n
Jul 2018	16%	76%	8%	1011
Jul 2017	21%	70%	9%	1088
Jul 2016	17%	75%	8%	1046
Jul 2015	20%	70%	10%	1059
Jul 2014	16%	78%	5%	972
Jul 2013	18%	72%	10%	1264
Aug 2012	15%	74%	11%	1560
Jul 2011	18%	70%	12%	1638

Note: Numbers may not add to 100 due to rounding