Californians and the Environment — July 2016
Full Crosstabs – Likely Voters Only

Methodology Note:

Findings are based on a survey of 1,703 California adult residents, with 50 percent interviewed on landline telephones (853 interviews) and 50 percent interviewed on cell phones (850 interviews). Interviews took an average of 19 minutes to complete. Interviewing took place on weekend days and weekday nights July 10–19, 2016.

These crosstabs are based on a subgroup of 1,056 California adult likely voters. The sampling error, taking design effects from weighting into consideration, is ±4.3 percent at the 95 percent confidence level for the unweighted sample of 1,056 likely voters. The sampling error for unweighted likely voter subgroups is larger. 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 2016 - LIKELY VOTERS ONLY**

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

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>approve</td>
<td>53%</td>
<td>76%</td>
<td>25%</td>
</tr>
<tr>
<td>disapprove</td>
<td>36%</td>
<td>13%</td>
<td>64%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>11%</td>
<td>11%</td>
<td>11%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1048</td>
<td>499</td>
<td>322</td>
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### Sex

<table>
<thead>
<tr>
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<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
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<tr>
<td></td>
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<td>53%</td>
</tr>
<tr>
<td></td>
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<td>52%</td>
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</tbody>
</table>

### Race/Ethnicity

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>51%</td>
<td>7%</td>
<td>20%</td>
</tr>
<tr>
<td></td>
<td>26%</td>
<td>38%</td>
<td>39%</td>
</tr>
<tr>
<td></td>
<td>11%</td>
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</tr>
<tr>
<td>Unweighted n</td>
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<td>654</td>
<td>190</td>
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</table>

### Age

<table>
<thead>
<tr>
<th>Age</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
</tr>
</thead>
<tbody>
<tr>
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</tr>
<tr>
<td></td>
<td>26%</td>
<td>39%</td>
<td>37%</td>
</tr>
</tbody>
</table>

### Children in Household

<table>
<thead>
<tr>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>104</td>
<td>289</td>
</tr>
<tr>
<td></td>
<td>289</td>
<td>648</td>
</tr>
<tr>
<td></td>
<td>144</td>
<td>784</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>519</td>
<td>263</td>
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### Education

<table>
<thead>
<tr>
<th>Education</th>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>51%</td>
<td>50%</td>
<td>57%</td>
</tr>
<tr>
<td></td>
<td>35%</td>
<td>37%</td>
<td>35%</td>
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<tr>
<td></td>
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<td>8%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>291</td>
<td>621</td>
</tr>
</tbody>
</table>

### Annual Household Income

<table>
<thead>
<tr>
<th>Annual Household Income</th>
<th>&lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
<th>Native</th>
<th>Naturalized</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>53%</td>
<td>57%</td>
<td>51%</td>
<td>52%</td>
<td>60%</td>
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<tr>
<td></td>
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<td>27%</td>
<td>42%</td>
<td>23%</td>
<td>41%</td>
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<td>15%</td>
<td>16%</td>
<td>7%</td>
<td>10%</td>
<td>9%</td>
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<tr>
<td>Unweighted n</td>
<td>134</td>
<td>291</td>
<td>621</td>
<td>255</td>
<td>257</td>
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</tbody>
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### Nativity

<table>
<thead>
<tr>
<th>Nativity</th>
<th>Native</th>
<th>Naturalized</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>50%</td>
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<td></td>
<td>41%</td>
<td>26%</td>
</tr>
<tr>
<td></td>
<td>9%</td>
<td>15%</td>
</tr>
</tbody>
</table>

### Home Ownership

<table>
<thead>
<tr>
<th>Home Ownership</th>
<th>Own</th>
<th>Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>50%</td>
<td>60%</td>
</tr>
<tr>
<td></td>
<td>41%</td>
<td>26%</td>
</tr>
<tr>
<td></td>
<td>9%</td>
<td>15%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
**Q2. Do you approve or disapprove of the way that Governor Brown is handling environmental issues in California?**

<table>
<thead>
<tr>
<th>Unweighted n</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>1046</td>
<td>51%</td>
<td>72%</td>
<td>25%</td>
<td>42%</td>
</tr>
<tr>
<td>180</td>
<td>35%</td>
<td>13%</td>
<td>62%</td>
<td>44%</td>
</tr>
<tr>
<td>262</td>
<td>14%</td>
<td>15%</td>
<td>13%</td>
<td>14%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
<table>
<thead>
<tr>
<th></th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
</tr>
<tr>
<td>Q3. Overall, do you approve or disapprove of the way that the California Legislature is handling its job?</td>
<td>approve</td>
<td>42%</td>
<td>60%</td>
<td>22%</td>
</tr>
<tr>
<td>disapprove</td>
<td>48%</td>
<td>27%</td>
<td>73%</td>
<td>57%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>10%</td>
<td>13%</td>
<td>5%</td>
<td>10%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1045</td>
<td>495</td>
<td>324</td>
<td>200</td>
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<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q3. Overall, do you approve or disapprove of the way that the California Legislature is handling its job?</td>
<td>approve</td>
<td>43%</td>
<td>42%</td>
<td>41%</td>
<td>54%</td>
<td>39%</td>
<td>47%</td>
<td>44%</td>
<td>40%</td>
<td>42%</td>
<td>43%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>disapprove</td>
<td>50%</td>
<td>46%</td>
<td>51%</td>
<td>35%</td>
<td>47%</td>
<td>42%</td>
<td>46%</td>
<td>51%</td>
<td>49%</td>
<td>46%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>7%</td>
<td>13%</td>
<td>8%</td>
<td>12%</td>
<td>15%</td>
<td>11%</td>
<td>10%</td>
<td>9%</td>
<td>10%</td>
<td>11%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>516</td>
<td>529</td>
<td>651</td>
<td>192</td>
<td>182</td>
<td>104</td>
<td>290</td>
<td>644</td>
<td>782</td>
<td>262</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Education | High school only | Some college education | College Graduate | Annual Household Income | <$40k | $40k-$79k | $80k+ | Nativity | Native | Naturalized | Home Ownership | Own | Rent |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Q3. Overall, do you approve or disapprove of the way that the California Legislature is handling its job? | approve | 41% | 41% | 44% | 43% | 51% | 39% | 41% | 48% | 41% | 46% |
| disapprove | 48% | 50% | 45% | 46% | 36% | 53% | 49% | 41% | 50% | 42% |
| [VOL] don't know | 10% | 9% | 11% | 11% | 13% | 8% | 10% | 11% | 9% | 12% |
| Unweighted n | 133 | 289 | 621 | 257 | 254 | 437 | 903 | 142 | 762 | 253 |

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-18, 2016
### PPIC Statewide Survey
**Californians and the Environment - July 2016 - LIKELY VOTERS ONLY**

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent Liberal Moderate Conservative Central Valley SF Bay Area Los Angeles Orange/San Diego Inland Empire</td>
</tr>
<tr>
<td></td>
<td>34%</td>
<td>66%</td>
<td>37% 22% 38% 49% 41% 41% 36%</td>
</tr>
<tr>
<td></td>
<td>54%</td>
<td>22%</td>
<td>47% 68% 51% 38% 40% 52% 55%</td>
</tr>
<tr>
<td></td>
<td>12%</td>
<td>13%</td>
<td>17% 10% 12% 13% 19% 7% 9%</td>
</tr>
<tr>
<td></td>
<td>5%</td>
<td>10%</td>
<td>13% 16% 14% 12% 15% 13% 12%</td>
</tr>
<tr>
<td></td>
<td>8%</td>
<td>12%</td>
<td>13% 10% 14% 12% 13% 13% 13%</td>
</tr>
<tr>
<td></td>
<td>13%</td>
<td>8%</td>
<td>12% 13% 17% 10% 12% 13% 19% 7% 9%</td>
</tr>
<tr>
<td></td>
<td>18%</td>
<td>8%</td>
<td>12% 13% 17% 10% 12% 13% 19% 7% 9%</td>
</tr>
<tr>
<td></td>
<td>108</td>
<td>322</td>
<td>200 377 278 372 184 225 262 181 108</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Q4. Do you approve or disapprove of the way that the California Legislature is handling environmental issues in California?</th>
<th>approve</th>
<th>disapprove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unweighted n</td>
<td>108</td>
<td>322</td>
</tr>
<tr>
<td>Male</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>Female</td>
<td>44%</td>
<td>39%</td>
</tr>
<tr>
<td>White</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>Latino</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>Other</td>
<td>49%</td>
<td>42%</td>
</tr>
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<td>18-34</td>
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<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>55+</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>No</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>Yes</td>
<td>49%</td>
<td>42%</td>
</tr>
<tr>
<td>Children in Household</td>
<td>108</td>
<td>322</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Q4. Do you approve or disapprove of the way that the California Legislature is handling environmental issues in California?</th>
<th>approve</th>
<th>disapprove</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unweighted n</td>
<td>108</td>
<td>322</td>
</tr>
<tr>
<td>College Graduate</td>
<td>46%</td>
<td>46%</td>
</tr>
<tr>
<td>Some college education</td>
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<td>46%</td>
</tr>
<tr>
<td>High school only</td>
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<td>46%</td>
</tr>
<tr>
<td>Annual Household Income</td>
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<td>46%</td>
</tr>
<tr>
<td>&lt;$40k</td>
<td>46%</td>
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<td>Home Ownership</td>
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</tr>
<tr>
<td>Own</td>
<td>46%</td>
<td>46%</td>
</tr>
<tr>
<td>Rent</td>
<td>46%</td>
<td>46%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
**Q5. Next, what do you think is the MOST important ENVIRONMENTAL issue facing California today?**

- **Likely voters Independent**
  - Water supply, drought, reservoirs: 43%
  - Air pollution, vehicle emissions, smog: 10%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 10%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 3%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 1%
  - Pollution in general: 1%
  - Other (specify): 6%

- **Independent**
  - Water supply, drought, reservoirs: 43%
  - Air pollution, vehicle emissions, smog: 14%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 12%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 3%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 5%

- **Other (specify)**
  - Water supply, drought, reservoirs: 4%
  - Air pollution, vehicle emissions, smog: 3%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 3%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 1%
  - Pollution in general: 1%
  - Other (specify): 3%

**Unweighted n**
- 1054
- 502
- 323
- 203
- 380
- 281
- 372
- 184
- 226
- 264
- 184
- 108

**Q5. Next, what do you think is the MOST important ENVIRONMENTAL issue facing California today?**

- **Sex Male**
  - Water supply, drought, reservoirs: 42%
  - Air pollution, vehicle emissions, smog: 9%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 10%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 4%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 12%

- **Sex Female**
  - Water supply, drought, reservoirs: 44%
  - Air pollution, vehicle emissions, smog: 11%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 9%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 3%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 1%
  - Pollution in general: 1%
  - Other (specify): 11%

- **Race/Ethnicity Whites**
  - Water supply, drought, reservoirs: 45%
  - Air pollution, vehicle emissions, smog: 10%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 9%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 13%

- **Race/Ethnicity Latinos**
  - Water supply, drought, reservoirs: 41%
  - Air pollution, vehicle emissions, smog: 9%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 10%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 3%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 11%

- **Race/Ethnicity Other**
  - Water supply, drought, reservoirs: 43%
  - Air pollution, vehicle emissions, smog: 12%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 11%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 1%
  - Pollution in general: 1%
  - Other (specify): 12%

- **Age 18-34**
  - Water supply, drought, reservoirs: 45%
  - Air pollution, vehicle emissions, smog: 9%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 9%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 13%

- **Age 35-54**
  - Water supply, drought, reservoirs: 44%
  - Air pollution, vehicle emissions, smog: 11%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 11%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 12%

- **Age 55+**
  - Water supply, drought, reservoirs: 43%
  - Air pollution, vehicle emissions, smog: 9%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 10%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 2%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 1%
  - Pollution in general: 1%
  - Other (specify): 12%

- **Children in Household No**
  - Water supply, drought, reservoirs: 42%
  - Air pollution, vehicle emissions, smog: 9%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 10%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 4%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 2%
  - Pollution in general: 1%
  - Other (specify): 12%

- **Children in Household Yes**
  - Water supply, drought, reservoirs: 46%
  - Air pollution, vehicle emissions, smog: 14%
  - Water pollution of ocean, rivers, lakes, streams, beach pollution: 13%
  - Global warming, climate change, greenhouse gases energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing: 11%
  - Landfills, garbage, sewage, waste, recycling: 1%
  - Loss of forests, forest fires, wildfires: 3%
  - Pollution in general: 0%
  - Other (specify): 11%
<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
<td>$40k-$79k</td>
</tr>
<tr>
<td>30%</td>
<td>48%</td>
<td>45%</td>
<td>37%</td>
</tr>
<tr>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
<td>$40k-$79k</td>
</tr>
<tr>
<td>19%</td>
<td>9%</td>
<td>8%</td>
<td>17%</td>
</tr>
<tr>
<td>College Graduate</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
<td>$40k-$79k</td>
</tr>
<tr>
<td>7%</td>
<td>9%</td>
<td>11%</td>
<td>7%</td>
</tr>
<tr>
<td>water supply, drought,</td>
<td>water pollution of</td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td>reservoirs</td>
<td>ocean, rivers, lakes,</td>
<td>air pollution, vehicle emissions, smog</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td>streams, beach pollution</td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td></td>
<td></td>
<td>global warming, climate change, greenhouse gases, energy, fossil fuels, solar, nuclear, wind, alternative fracking, hydraulic fracturing, landfills, garbage, sewage, waste, recycling, pollution in general loss of forests, forest fires, wildfires</td>
<td>7%</td>
</tr>
<tr>
<td>3%</td>
<td>2%</td>
<td>4%</td>
<td>2%</td>
</tr>
<tr>
<td>3%</td>
<td>2%</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>3%</td>
<td>2%</td>
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<td>3%</td>
</tr>
<tr>
<td>3%</td>
<td>2%</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>2%</td>
<td>1%</td>
<td>0%</td>
<td>1%</td>
</tr>
<tr>
<td>2%</td>
<td>1%</td>
<td>0%</td>
<td>1%</td>
</tr>
<tr>
<td>3%</td>
<td>1%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>3%</td>
<td>1%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>2%</td>
<td>1%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>2%</td>
<td>1%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>10%</td>
<td>12%</td>
<td>11%</td>
<td>14%</td>
</tr>
<tr>
<td>13%</td>
<td>8%</td>
<td>2%</td>
<td>11%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13%</td>
<td>8%</td>
<td>2%</td>
<td>11%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>134</td>
<td>294</td>
<td>624</td>
<td>258</td>
</tr>
</tbody>
</table>

**Note:** Numbers may not add to 100 due to rounding.

Fieldwork: July 10-18, 2016
### Q8. If the November 8th presidential election were being held today, would you vote for: (1) Hillary Clinton, the Democrat, (2) Donald Trump, the Republican, (3) Gary Johnson, the Libertarian, or (4) Jill Stein, the Green Party candidate?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>Hillary Clinton, the Democrat</td>
<td>46%</td>
<td>81%</td>
<td>7%</td>
</tr>
<tr>
<td>Donald Trump, the Republican</td>
<td>30%</td>
<td>3%</td>
<td>76%</td>
</tr>
<tr>
<td>Gary Johnson, the Libertarian</td>
<td>7%</td>
<td>1%</td>
<td>6%</td>
</tr>
<tr>
<td>Jill Stein, the Green Party candidate</td>
<td>6%</td>
<td>6%</td>
<td>2%</td>
</tr>
<tr>
<td>[VOL] someone else (SPECIFY)</td>
<td>2%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>[VOL] would not vote for president</td>
<td>2%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>7%</td>
<td>6%</td>
<td>6%</td>
</tr>
</tbody>
</table>

Unweighted n 1043

### Q8. If the November 8th presidential election were being held today, would you vote for: (1) Hillary Clinton, the Democrat, (2) Donald Trump, the Republican, (3) Gary Johnson, the Libertarian, or (4) Jill Stein, the Green Party candidate?

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Male</td>
<td>Female</td>
<td>Whites</td>
</tr>
<tr>
<td>Hillary Clinton, the Democrat</td>
<td>43%</td>
<td>49%</td>
<td>41%</td>
</tr>
<tr>
<td>Donald Trump, the Republican</td>
<td>30%</td>
<td>29%</td>
<td>37%</td>
</tr>
<tr>
<td>Gary Johnson, the Libertarian</td>
<td>11%</td>
<td>3%</td>
<td>9%</td>
</tr>
<tr>
<td>Jill Stein, the Green Party candidate</td>
<td>6%</td>
<td>5%</td>
<td>5%</td>
</tr>
<tr>
<td>[VOL] someone else (SPECIFY)</td>
<td>2%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>[VOL] would not vote for president</td>
<td>2%</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>5%</td>
<td>9%</td>
<td>5%</td>
</tr>
</tbody>
</table>

Unweighted n 517
Q8. If the November 8th presidential election were being held today, would you vote for: (1) Hillary Clinton, the Democrat, (2) Donald Trump, the Republican, (3) Gary Johnson, the Libertarian, Jill Stein, the Green Party candidate, (4) someone else (SPECIFY), (5) I would not vote for president, (6) I don’t know?

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>&lt;$40k</td>
<td>$40k-$79k</td>
<td>$80k+</td>
</tr>
<tr>
<td>High school only</td>
<td>60%</td>
<td>26%</td>
<td>2%</td>
</tr>
<tr>
<td>Some college education</td>
<td>41%</td>
<td>31%</td>
<td>8%</td>
</tr>
<tr>
<td>College Graduate</td>
<td>46%</td>
<td>29%</td>
<td>6%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
Fieldwork: July 10-19, 2016
### Q9. In thinking about the presidential 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?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>Very important</td>
<td>45%</td>
<td>60%</td>
<td>27%</td>
</tr>
<tr>
<td>Somewhat important</td>
<td>38%</td>
<td>32%</td>
<td>44%</td>
</tr>
<tr>
<td>Not too important</td>
<td>16%</td>
<td>8%</td>
<td>29%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Unweighted n: 1055

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>Whites</td>
<td>Latinos</td>
</tr>
<tr>
<td>43%</td>
<td>48%</td>
<td>43%</td>
<td>65%</td>
</tr>
<tr>
<td>37%</td>
<td>39%</td>
<td>39%</td>
<td>24%</td>
</tr>
<tr>
<td>20%</td>
<td>13%</td>
<td>18%</td>
<td>10%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Unweighted n: 522

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>Very important</td>
<td>54%</td>
<td>45%</td>
<td>42%</td>
</tr>
<tr>
<td>Somewhat important</td>
<td>34%</td>
<td>39%</td>
<td>39%</td>
</tr>
<tr>
<td>Not too important</td>
<td>11%</td>
<td>15%</td>
<td>19%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Unweighted n: 133

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
### Q10. How closely are you following news about candidates for the 2016 presidential election - very closely, fairly closely, not too closely, or not at all closely?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Conservative</td>
</tr>
<tr>
<td>very closely</td>
<td>53%</td>
<td>55%</td>
<td>53%</td>
</tr>
<tr>
<td>fairly closely</td>
<td>38%</td>
<td>37%</td>
<td>40%</td>
</tr>
<tr>
<td>not too closely</td>
<td>7%</td>
<td>5%</td>
<td>7%</td>
</tr>
<tr>
<td>not at all closely</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Q10. How closely are you following news about candidates for the 2016 presidential election - very closely, fairly closely, not too closely, or not at all closely?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Sex Male</th>
<th>Race/Ethnicity Whites</th>
<th>Age 18-34</th>
<th>Other</th>
<th>Age 35-54</th>
<th>Children in Household No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>very closely</td>
<td>56%</td>
<td>50%</td>
<td>58%</td>
<td>45%</td>
<td>44%</td>
<td>37%</td>
<td>52%</td>
</tr>
<tr>
<td>fairly closely</td>
<td>34%</td>
<td>41%</td>
<td>34%</td>
<td>43%</td>
<td>49%</td>
<td>58%</td>
<td>37%</td>
</tr>
<tr>
<td>not too closely</td>
<td>9%</td>
<td>6%</td>
<td>6%</td>
<td>10%</td>
<td>4%</td>
<td>2%</td>
<td>9%</td>
</tr>
<tr>
<td>not at all closely</td>
<td>1%</td>
<td>3%</td>
<td>1%</td>
<td>2%</td>
<td>3%</td>
<td>3%</td>
<td>1%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**Note:** Numbers may not add to 100 due to rounding.

Fieldwork: July 10-19, 2016
### PPIC Statewide Survey

**Californians and the Environment - July 2016 - LIKELY VOTERS ONLY**

<table>
<thead>
<tr>
<th>Q11. If the November 8th election for the U.S. Senate were being held today, would you vote for: (1) Kamala Harris, a Democrat or (2) Loretta Sanchez, a Democrat?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Likely voters</td>
</tr>
<tr>
<td>Kamala Harris, a Democrat</td>
</tr>
<tr>
<td>Loretta Sanchez, a Democrat</td>
</tr>
<tr>
<td>[VOL] neither/would not vote for US Senator</td>
</tr>
<tr>
<td>[VOL] don't know</td>
</tr>
<tr>
<td>Unweighted n</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age 18-34</th>
<th>35-54</th>
<th>55+</th>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kamala Harris, a Democrat</td>
<td>35%</td>
<td>41%</td>
<td>41%</td>
<td>29%</td>
<td>39%</td>
<td>33%</td>
<td>36%</td>
<td>42%</td>
<td>41%</td>
<td>33%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Loretta Sanchez, a Democrat</td>
<td>23%</td>
<td>17%</td>
<td>14%</td>
<td>45%</td>
<td>19%</td>
<td>23%</td>
<td>22%</td>
<td>18%</td>
<td>18%</td>
<td>25%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[VOL] neither/would not vote for US Senator</td>
<td>33%</td>
<td>24%</td>
<td>31%</td>
<td>16%</td>
<td>24%</td>
<td>23%</td>
<td>31%</td>
<td>27%</td>
<td>27%</td>
<td>31%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>9%</td>
<td>18%</td>
<td>14%</td>
<td>11%</td>
<td>18%</td>
<td>22%</td>
<td>11%</td>
<td>13%</td>
<td>15%</td>
<td>11%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>518</td>
<td>531</td>
<td>653</td>
<td>193</td>
<td>183</td>
<td>104</td>
<td>292</td>
<td>646</td>
<td>784</td>
<td>264</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Education | High school only | Some college education | College Graduate | Annual Household Income | <$40k | $40k-$79k | $80k+ | Nativity | Native | Naturalized | Home Ownership | Own | Rent |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Kamala Harris, a Democrat | 30% | 38% | 42% | 42% | 35% | 39% | 39% | 31% | 38% | 38% |
| Loretta Sanchez, a Democrat | 31% | 17% | 18% | 24% | 25% | 15% | 17% | 38% | 19% | 23% |
| [VOL] neither/would not vote for US Senator | 28% | 29% | 27% | 21% | 22% | 33% | 29% | 22% | 30% | 26% |
| [VOL] don't know | 10% | 16% | 13% | 13% | 18% | 13% | 15% | 9% | 13% | 13% |
| Unweighted n | 133 | 292 | 622 | 258 | 256 | 439 | 905 | 144 | 765 | 254 |

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
### PPIC Statewide Survey

**Californians and the Environment - July 2016 - LIKELY VOTERS ONLY**

### Q11. If the November 8th election for the U.S. Senate were being held today, would you vote for: (1) Kamala Harris, a Democrat [or] (2) Loretta Sanchez, a Democrat?

<table>
<thead>
<tr>
<th>Excluding those who say they will not vote for US Senate</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kamala Harris, a Democrat</td>
<td>53%</td>
<td>Democrat</td>
<td>Liberal</td>
<td>Central Valley</td>
</tr>
<tr>
<td>Loretta Sanchez, a Democrat</td>
<td>28%</td>
<td>Republican</td>
<td>Moderate</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>19%</td>
<td>Independent</td>
<td>Conservative</td>
<td>Los Angeles</td>
</tr>
<tr>
<td>Other</td>
<td>14%</td>
<td>Conservative</td>
<td>Other</td>
<td>Southern California</td>
</tr>
</tbody>
</table>

#### Excluding those who say they will not vote for US Senate

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>White</td>
<td>18-54</td>
<td>No</td>
<td>52%</td>
<td>Democrat</td>
<td>Liberal</td>
<td>Central Valley</td>
</tr>
<tr>
<td>Female</td>
<td>Latino</td>
<td>18-54</td>
<td>Yes</td>
<td>54%</td>
<td>Democrat</td>
<td>Liberal</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td>Other</td>
<td>Asian</td>
<td>55+</td>
<td>No</td>
<td>60%</td>
<td>Democrat</td>
<td>Liberal</td>
<td>Los Angeles</td>
</tr>
<tr>
<td>Other</td>
<td>Other</td>
<td>55+</td>
<td>Yes</td>
<td>51%</td>
<td>Democrat</td>
<td>Liberal</td>
<td>Southern California</td>
</tr>
</tbody>
</table>

#### Excluding those who say they will not vote for US Senate

<table>
<thead>
<tr>
<th>Excluding those who say they will not vote for US Senate</th>
<th>High school only</th>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kamala Harris, a Democrat</td>
<td>42%</td>
<td>Some college education</td>
<td>&lt;$40k</td>
<td>Native</td>
<td>Own</td>
</tr>
<tr>
<td>Loretta Sanchez, a Democrat</td>
<td>43%</td>
<td>College Graduate</td>
<td>$40k-$79k</td>
<td>Naturalized</td>
<td>Rent</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>14%</td>
<td>College Graduate</td>
<td>$80k+</td>
<td>Native</td>
<td>Rent</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
**PPIC Statewide Survey**  
*Californians and the Environment - July 2016 - LIKELY VOTERS ONLY*

<table>
<thead>
<tr>
<th>Q12. In thinking about the California U.S. Senate 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?</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
</tr>
<tr>
<td>very important</td>
<td>40%</td>
<td>51%</td>
<td>26%</td>
<td>38%</td>
</tr>
<tr>
<td>somewhat important</td>
<td>43%</td>
<td>43%</td>
<td>43%</td>
<td>42%</td>
</tr>
<tr>
<td>not too important</td>
<td>17%</td>
<td>6%</td>
<td>30%</td>
<td>20%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>0%</td>
</tr>
</tbody>
</table>

| Unweighted n | 1053 | 501 | 324 | 202 | 379 | 280 | 373 | 185 | 226 | 263 | 184 | 107 |

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>Whites</td>
<td>Latinos</td>
</tr>
<tr>
<td>very important</td>
<td>35%</td>
<td>45%</td>
<td>36%</td>
</tr>
<tr>
<td>somewhat important</td>
<td>42%</td>
<td>44%</td>
<td>45%</td>
</tr>
<tr>
<td>not too important</td>
<td>23%</td>
<td>11%</td>
<td>18%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
</tr>
</tbody>
</table>

| Unweighted n | 520 | 533 | 658 | 190 | 185 | 104 | 292 | 651 | 787 | 265 |

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>very important</td>
<td>49%</td>
<td>39%</td>
<td>38%</td>
</tr>
<tr>
<td>somewhat important</td>
<td>37%</td>
<td>47%</td>
<td>41%</td>
</tr>
<tr>
<td>not too important</td>
<td>14%</td>
<td>14%</td>
<td>20%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

| Unweighted n | 133 | 294 | 624 | 256 | 257 | 441 | 909 | 144 | 769 | 254 |

*Note: Numbers may not add to 100 due to rounding*

*Fieldwork: July 10-19, 2016*
### 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?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
<td>Moderate</td>
<td>Conservative</td>
<td></td>
</tr>
<tr>
<td>big problem</td>
<td>71%</td>
<td>72%</td>
<td>69%</td>
<td>73%</td>
<td>70%</td>
<td>79%</td>
<td>68%</td>
</tr>
<tr>
<td>somewhat of a</td>
<td>22%</td>
<td>21%</td>
<td>23%</td>
<td>20%</td>
<td>23%</td>
<td>15%</td>
<td>25%</td>
</tr>
<tr>
<td>problem</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>not much of a</td>
<td>7%</td>
<td>7%</td>
<td>8%</td>
<td>7%</td>
<td>8%</td>
<td>6%</td>
<td>7%</td>
</tr>
<tr>
<td>problem</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1056</td>
<td>502</td>
<td>325</td>
<td>203</td>
<td>380</td>
<td>281</td>
<td>374</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sex</th>
<th>Female</th>
<th>Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>big problem</td>
<td>72%</td>
<td>70%</td>
</tr>
<tr>
<td>somewhat of a</td>
<td>76%</td>
<td>76%</td>
</tr>
<tr>
<td>problem</td>
<td>65%</td>
<td>65%</td>
</tr>
<tr>
<td>not much of a</td>
<td>56%</td>
<td>56%</td>
</tr>
<tr>
<td>problem</td>
<td>73%</td>
<td>75%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>71%</td>
<td>71%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>523</td>
<td>533</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Whiters</th>
<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>Children in Household</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>big problem</td>
<td>72%</td>
<td>70%</td>
<td>65%</td>
<td>65%</td>
<td>56%</td>
<td>73%</td>
<td>75%</td>
<td>71%</td>
<td>70%</td>
<td></td>
</tr>
<tr>
<td>somewhat of a</td>
<td>67%</td>
<td>64%</td>
<td>65%</td>
<td>65%</td>
<td>55%</td>
<td>73%</td>
<td>75%</td>
<td>75%</td>
<td>74%</td>
<td></td>
</tr>
<tr>
<td>problem</td>
<td>9%</td>
<td>7%</td>
<td>8%</td>
<td>6%</td>
<td>7%</td>
<td>9%</td>
<td>8%</td>
<td>9%</td>
<td>6%</td>
<td></td>
</tr>
<tr>
<td>not much of a</td>
<td>9%</td>
<td>9%</td>
<td>8%</td>
<td>6%</td>
<td>7%</td>
<td>9%</td>
<td>8%</td>
<td>9%</td>
<td>6%</td>
<td></td>
</tr>
<tr>
<td>problem</td>
<td>1%</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td></td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>258</td>
<td>257</td>
<td>424</td>
<td>911</td>
<td>145</td>
<td>770</td>
<td>256</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Education</th>
<th>Some college education</th>
<th>High school only</th>
</tr>
</thead>
<tbody>
<tr>
<td>big problem</td>
<td>69%</td>
<td>68%</td>
</tr>
<tr>
<td>somewhat of a</td>
<td>21%</td>
<td>25%</td>
</tr>
<tr>
<td>problem</td>
<td>11%</td>
<td>6%</td>
</tr>
<tr>
<td>not much of a</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>problem</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>294</td>
<td>626</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
Q14. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
<td>Moderate</td>
<td>Conservative</td>
<td>Central Valley</td>
</tr>
<tr>
<td>Likely voters</td>
<td>1056</td>
<td>502</td>
<td>325</td>
<td>203</td>
<td>380</td>
<td>281</td>
<td>374</td>
</tr>
<tr>
<td>Likely voters</td>
<td>7%</td>
<td>3%</td>
<td>12%</td>
<td>6%</td>
<td>2%</td>
<td>3%</td>
<td>14%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>27%</td>
<td>30%</td>
<td>19%</td>
<td>35%</td>
<td>30%</td>
<td>31%</td>
<td>22%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>63%</td>
<td>65%</td>
<td>66%</td>
<td>54%</td>
<td>65%</td>
<td>62%</td>
<td>61%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>3%</td>
<td>2%</td>
<td>3%</td>
<td>4%</td>
<td>3%</td>
<td>4%</td>
<td>3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>18-34</th>
<th>55+</th>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q14. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?</td>
<td>10%</td>
<td>4%</td>
<td>6%</td>
<td>6%</td>
<td>3%</td>
<td>5%</td>
<td>7%</td>
<td>7%</td>
<td>6%</td>
<td>7%</td>
<td></td>
<td></td>
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<td>27%</td>
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<td>29%</td>
<td>22%</td>
<td>31%</td>
<td>29%</td>
<td>22%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Likely voters</td>
<td>60%</td>
<td>66%</td>
<td>61%</td>
<td>63%</td>
<td>69%</td>
<td>65%</td>
<td>69%</td>
<td>58%</td>
<td>61%</td>
<td>68%</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Likely voters</td>
<td>3%</td>
<td>3%</td>
<td>4%</td>
<td>1%</td>
<td>2%</td>
<td>1%</td>
<td>3%</td>
<td>4%</td>
<td>3%</td>
<td>3%</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>Q14. Overall, do you think that the state and local governments are doing too much, the right amount, or not enough to respond to the current drought in California?</td>
<td>8%</td>
<td>7%</td>
<td>5%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>33%</td>
<td>27%</td>
<td>25%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>56%</td>
<td>63%</td>
<td>67%</td>
</tr>
<tr>
<td>Likely voters</td>
<td>2%</td>
<td>4%</td>
<td>3%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
Q15. Do you think that pollution of drinking water is a more serious health threat in lower-income areas than other areas in your part of California, or not?  

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>yes</td>
<td>48%</td>
<td>63%</td>
<td>27%</td>
</tr>
<tr>
<td>no</td>
<td>39%</td>
<td>26%</td>
<td>57%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>13%</td>
<td>11%</td>
<td>16%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1055</td>
<td>501</td>
<td>325</td>
</tr>
</tbody>
</table>

**Sex**  

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>42%</td>
<td>54%</td>
</tr>
<tr>
<td>47%</td>
<td>32%</td>
</tr>
<tr>
<td>11%</td>
<td>14%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>523</td>
</tr>
</tbody>
</table>

**Race/Ethnicity**  

<table>
<thead>
<tr>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>41%</td>
<td>69%</td>
<td>57%</td>
<td>59%</td>
<td>46%</td>
</tr>
<tr>
<td>45%</td>
<td>24%</td>
<td>34%</td>
<td>33%</td>
<td>38%</td>
</tr>
<tr>
<td>14%</td>
<td>7%</td>
<td>9%</td>
<td>8%</td>
<td>16%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>657</td>
<td>193</td>
<td>185</td>
<td>105</td>
</tr>
</tbody>
</table>

**Education**  

<table>
<thead>
<tr>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>57%</td>
<td>50%</td>
<td>42%</td>
<td>58%</td>
<td>52%</td>
<td>40%</td>
</tr>
<tr>
<td>36%</td>
<td>34%</td>
<td>46%</td>
<td>32%</td>
<td>36%</td>
<td>46%</td>
</tr>
<tr>
<td>7%</td>
<td>16%</td>
<td>12%</td>
<td>10%</td>
<td>12%</td>
<td>13%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>294</td>
<td>625</td>
<td>258</td>
<td>256</td>
</tr>
</tbody>
</table>

**Nativity**  

| Unweighted n | 1055 | 501 | 325 | 203 | 380 | 280 | 374 | 185 | 226 | 263 | 185 | 108 |

Note: Numbers may not add to 100 due to rounding  

Fieldwork: July 10-19, 2016
Q16. 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?

<table>
<thead>
<tr>
<th>Party</th>
<th>Likely voters</th>
<th>Democrat</th>
<th>Republican</th>
<th>Independent</th>
<th>Liberal</th>
<th>Moderate</th>
<th>Conservative</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>big problem</td>
<td>24%</td>
<td>29%</td>
<td>13%</td>
<td>23%</td>
<td>25%</td>
<td>22%</td>
<td>26%</td>
<td>26%</td>
<td>18%</td>
<td>38%</td>
<td>18%</td>
<td>23%</td>
</tr>
<tr>
<td>somewhat of a</td>
<td>36%</td>
<td>39%</td>
<td>37%</td>
<td>34%</td>
<td>42%</td>
<td>34%</td>
<td>32%</td>
<td>32%</td>
<td>43%</td>
<td>37%</td>
<td>30%</td>
<td>40%</td>
</tr>
<tr>
<td>not a problem</td>
<td>40%</td>
<td>31%</td>
<td>50%</td>
<td>43%</td>
<td>33%</td>
<td>44%</td>
<td>42%</td>
<td>43%</td>
<td>39%</td>
<td>26%</td>
<td>51%</td>
<td>36%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>1%</td>
<td>1%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1056</td>
<td>502</td>
<td>325</td>
<td>203</td>
<td>380</td>
<td>281</td>
<td>374</td>
<td>185</td>
<td>226</td>
<td>264</td>
<td>185</td>
<td>108</td>
</tr>
</tbody>
</table>

Q16. 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?

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
<th>Likely voters</th>
<th>Democrat</th>
<th>Republican</th>
<th>Independent</th>
<th>Liberal</th>
<th>Moderate</th>
<th>Conservative</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Male</td>
<td>18-34</td>
<td>No</td>
<td>24%</td>
<td>29%</td>
<td>38%</td>
<td>31%</td>
<td>37%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
</tr>
<tr>
<td>Female</td>
<td>Female</td>
<td>55+</td>
<td>Yes</td>
<td>24%</td>
<td>29%</td>
<td>36%</td>
<td>31%</td>
<td>37%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
</tr>
<tr>
<td>Whites</td>
<td>27%</td>
<td>29%</td>
<td>39%</td>
<td>27%</td>
<td>29%</td>
<td>36%</td>
<td>31%</td>
<td>37%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
</tr>
<tr>
<td>Latinos</td>
<td>22%</td>
<td>23%</td>
<td>39%</td>
<td>22%</td>
<td>23%</td>
<td>36%</td>
<td>31%</td>
<td>37%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
</tr>
<tr>
<td>Other</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>523</td>
<td>533</td>
<td>658</td>
<td>193</td>
<td>185</td>
<td>293</td>
<td>651</td>
<td>790</td>
<td>265</td>
<td>265</td>
<td>265</td>
<td>265</td>
<td>265</td>
<td>265</td>
<td>265</td>
</tr>
</tbody>
</table>

Q16. 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?

<table>
<thead>
<tr>
<th>Education</th>
<th>Likely voters</th>
<th>Mr. &lt;40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
<th>Nationality</th>
<th>Nativity</th>
<th>Home Ownership</th>
<th>Likely voters</th>
<th>Mr. &lt;40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
<th>Nationality</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>29%</td>
<td>24%</td>
<td>21%</td>
<td>26%</td>
<td>23%</td>
<td>23%</td>
<td>22%</td>
<td>36%</td>
<td>18%</td>
<td>37%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
<td>36%</td>
</tr>
<tr>
<td>College graduate</td>
<td>33%</td>
<td>39%</td>
<td>34%</td>
<td>36%</td>
<td>39%</td>
<td>36%</td>
<td>36%</td>
<td>27%</td>
<td>38%</td>
<td>32%</td>
<td>38%</td>
<td>38%</td>
<td>40%</td>
<td>37%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>294</td>
<td>626</td>
<td>258</td>
<td>257</td>
<td>442</td>
<td>911</td>
<td>145</td>
<td>770</td>
<td>256</td>
<td>145</td>
<td>145</td>
<td>145</td>
<td>145</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.

Fieldwork: July 10-19, 2016
Q17. How serious a health threat is air pollution in your region to you and your immediate family - do you think it is a very serious, somewhat serious, not too serious or not at all serious of a health threat?

<table>
<thead>
<tr>
<th></th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>very serious</td>
<td>19%</td>
<td>Democrat 25%</td>
<td>Republican 10%</td>
<td>Independent 16%</td>
<td>Liberal 19%</td>
</tr>
<tr>
<td>somewhat serious</td>
<td>31%</td>
<td>Republican 33%</td>
<td>Democrat 34%</td>
<td>Independent 25%</td>
<td>Liberal 34%</td>
</tr>
<tr>
<td>not too serious</td>
<td>49%</td>
<td>Democrat 42%</td>
<td>Republican 56%</td>
<td>Independent 57%</td>
<td>Liberal 47%</td>
</tr>
<tr>
<td>not at all serious</td>
<td>1%</td>
<td>Republican 1%</td>
<td>Democrat 1%</td>
<td>Independent 2%</td>
<td>Liberal 0%</td>
</tr>
<tr>
<td>don't know</td>
<td>0%</td>
<td>Republican 0%</td>
<td>Democrat 0%</td>
<td>Independent 0%</td>
<td>Liberal 0%</td>
</tr>
</tbody>
</table>

Unweighted n 1056 502 325 203 380 281 374 185 226 264 185 108

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
## Q18. 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?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Central Valley</td>
</tr>
<tr>
<td>yes</td>
<td>42%</td>
<td>59%</td>
<td>33%</td>
</tr>
<tr>
<td>no</td>
<td>52%</td>
<td>36%</td>
<td>65%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>6%</td>
<td>5%</td>
<td>3%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gender</th>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Male</td>
<td>Male</td>
<td>Male</td>
<td>Male</td>
</tr>
<tr>
<td>Female</td>
<td>Female</td>
<td>Female</td>
<td>Female</td>
<td>Female</td>
</tr>
<tr>
<td>yes</td>
<td>41%</td>
<td>36%</td>
<td>39%</td>
<td>41%</td>
</tr>
<tr>
<td>no</td>
<td>53%</td>
<td>58%</td>
<td>39%</td>
<td>52%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>6%</td>
<td>6%</td>
<td>3%</td>
<td>6%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Education</th>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>yes</td>
<td>49%</td>
<td>39%</td>
<td>43%</td>
</tr>
<tr>
<td>no</td>
<td>46%</td>
<td>54%</td>
<td>52%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>5%</td>
<td>7%</td>
<td>5%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
Fieldwork: July 10-19, 2016
Q19. On another topic, which of the following statements reflects your view of WHEN the effects of global warming will begin to happen?

<table>
<thead>
<tr>
<th>Already begun</th>
<th>Within a few years</th>
<th>Not within lifetime, but will affect future generations</th>
<th>Will never happen</th>
<th>[VOL] don't know</th>
<th>Unweighted n</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Q19. On another topic,</strong> which of the following statements reflects your view of WHEN the effects of global warming will begin to happen?</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### PPIC Statewide Survey
Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>** already begun**</td>
<td>64%</td>
<td>79%</td>
<td>38%</td>
<td>64%</td>
<td>86%</td>
<td>63%</td>
<td>41%</td>
<td>53%</td>
</tr>
<tr>
<td>** within a few years**</td>
<td>5%</td>
<td>4%</td>
<td>7%</td>
<td>4%</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>5%</td>
</tr>
<tr>
<td>** within your lifetime**</td>
<td>3%</td>
<td>5%</td>
<td>2%</td>
<td>3%</td>
<td>2%</td>
<td>7%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>** not within lifetime, but will affect future generations**</td>
<td>13%</td>
<td>11%</td>
<td>19%</td>
<td>13%</td>
<td>4%</td>
<td>18%</td>
<td>20%</td>
<td>18%</td>
</tr>
<tr>
<td>** will never happen**</td>
<td>13%</td>
<td>1%</td>
<td>30%</td>
<td>15%</td>
<td>1%</td>
<td>10%</td>
<td>29%</td>
<td>16%</td>
</tr>
<tr>
<td>** [VOL] don't know**</td>
<td>2%</td>
<td>1%</td>
<td>5%</td>
<td>2%</td>
<td>0%</td>
<td>0%</td>
<td>4%</td>
<td>5%</td>
</tr>
<tr>
<td>** Unweighted n**</td>
<td>1045</td>
<td>502</td>
<td>317</td>
<td>201</td>
<td>379</td>
<td>278</td>
<td>388</td>
<td>184</td>
</tr>
</tbody>
</table>

### Sex

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>63%</td>
<td>64%</td>
</tr>
<tr>
<td>2%</td>
<td>7%</td>
</tr>
<tr>
<td>2%</td>
<td>4%</td>
</tr>
<tr>
<td>12%</td>
<td>14%</td>
</tr>
<tr>
<td>17%</td>
<td>10%</td>
</tr>
<tr>
<td>3%</td>
<td>1%</td>
</tr>
<tr>
<td>515</td>
<td>530</td>
</tr>
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</table>

### Race/Ethnicity

<table>
<thead>
<tr>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>62%</td>
<td>76%</td>
<td>59%</td>
</tr>
<tr>
<td>8%</td>
<td>4%</td>
<td>4%</td>
</tr>
<tr>
<td>16%</td>
<td>13%</td>
<td>19%</td>
</tr>
<tr>
<td>8%</td>
<td>12%</td>
<td>16%</td>
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<tr>
<td>1%</td>
<td>1%</td>
<td>3%</td>
</tr>
<tr>
<td>648</td>
<td>193</td>
<td>185</td>
</tr>
</tbody>
</table>

### Age

<table>
<thead>
<tr>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
</tr>
</thead>
<tbody>
<tr>
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<td>70%</td>
<td>61%</td>
</tr>
<tr>
<td>8%</td>
<td>4%</td>
<td>4%</td>
</tr>
<tr>
<td>16%</td>
<td>13%</td>
<td>13%</td>
</tr>
<tr>
<td>8%</td>
<td>12%</td>
<td>16%</td>
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<tr>
<td>3%</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>201</td>
<td>379</td>
<td>278</td>
</tr>
</tbody>
</table>

### Children in Household

<table>
<thead>
<tr>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>61%</td>
<td>70%</td>
</tr>
<tr>
<td>6%</td>
<td>2%</td>
</tr>
<tr>
<td>12%</td>
<td>14%</td>
</tr>
<tr>
<td>14%</td>
<td>12%</td>
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<tr>
<td>3%</td>
<td>1%</td>
</tr>
<tr>
<td>104</td>
<td>262</td>
</tr>
</tbody>
</table>

### Annual Household Income

<table>
<thead>
<tr>
<th>&lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
</tr>
</thead>
<tbody>
<tr>
<td>62%</td>
<td>62%</td>
<td>67%</td>
</tr>
<tr>
<td>6%</td>
<td>7%</td>
<td>1%</td>
</tr>
<tr>
<td>3%</td>
<td>7%</td>
<td>2%</td>
</tr>
<tr>
<td>19%</td>
<td>9%</td>
<td>12%</td>
</tr>
<tr>
<td>3%</td>
<td>3%</td>
<td>2%</td>
</tr>
<tr>
<td>256</td>
<td>256</td>
<td>436</td>
</tr>
</tbody>
</table>

### Nativity

<table>
<thead>
<tr>
<th>Native</th>
<th>Naturalized</th>
</tr>
</thead>
<tbody>
<tr>
<td>63%</td>
<td>68%</td>
</tr>
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<td>5%</td>
<td>5%</td>
</tr>
<tr>
<td>3%</td>
<td>4%</td>
</tr>
<tr>
<td>14%</td>
<td>13%</td>
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<tr>
<td>14%</td>
<td>13%</td>
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<tr>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
<td>256</td>
<td>436</td>
</tr>
</tbody>
</table>

### Home Ownership

<table>
<thead>
<tr>
<th>Own</th>
<th>Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>67%</td>
<td>6%</td>
</tr>
<tr>
<td>4%</td>
<td>4%</td>
</tr>
<tr>
<td>9%</td>
<td>16%</td>
</tr>
<tr>
<td>3%</td>
<td>0%</td>
</tr>
<tr>
<td>145</td>
<td>762</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
## PPIC Statewide Survey

**Californians and the Environment - July 2016 - LIKELY VOTERS ONLY**

<table>
<thead>
<tr>
<th>Q20. 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?</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td>very serious</td>
<td>51%</td>
<td>Democrat</td>
<td>40%</td>
<td>Central Valley</td>
</tr>
<tr>
<td></td>
<td>73%</td>
<td>Republican</td>
<td>59%</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td></td>
<td>21%</td>
<td>Independent</td>
<td>59%</td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td>46%</td>
<td>Liberal</td>
<td>43%</td>
<td>Orange/San Diego</td>
</tr>
<tr>
<td></td>
<td>77%</td>
<td>Moderate</td>
<td>31%</td>
<td>Inland Empire</td>
</tr>
<tr>
<td></td>
<td>43%</td>
<td>Conservative</td>
<td></td>
<td></td>
</tr>
<tr>
<td>somewhat serious</td>
<td>24%</td>
<td>Democrat</td>
<td>26%</td>
<td>Central Valley</td>
</tr>
<tr>
<td></td>
<td>22%</td>
<td>Republican</td>
<td>17%</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td></td>
<td>25%</td>
<td>Independent</td>
<td>27%</td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td>31%</td>
<td>Liberal</td>
<td>28%</td>
<td>Orange/San Diego</td>
</tr>
<tr>
<td></td>
<td>18%</td>
<td>Moderate</td>
<td>13%</td>
<td>Inland Empire</td>
</tr>
<tr>
<td></td>
<td>35%</td>
<td>Conservative</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>not too serious</td>
<td>11%</td>
<td>Democrat</td>
<td>17%</td>
<td>Central Valley</td>
</tr>
<tr>
<td></td>
<td>3%</td>
<td>Republican</td>
<td>10%</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td></td>
<td>25%</td>
<td>Independent</td>
<td>5%</td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td>7%</td>
<td>Liberal</td>
<td>16%</td>
<td>Orange/San Diego</td>
</tr>
<tr>
<td></td>
<td>2%</td>
<td>Moderate</td>
<td>18%</td>
<td>Inland Empire</td>
</tr>
<tr>
<td></td>
<td>8%</td>
<td>Conservative</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>22%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>not at all serious</td>
<td>12%</td>
<td>Democrat</td>
<td>17%</td>
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</tr>
<tr>
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<tr>
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<td>Los Angeles</td>
</tr>
<tr>
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<td>7%</td>
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</tr>
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</tr>
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<table>
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<tr>
<th>Race/Ethnicity</th>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whites</td>
<td>High school only</td>
<td>&lt;$40k</td>
<td>$40k-$79k</td>
<td>$80k+</td>
</tr>
<tr>
<td>Latinos</td>
<td>Some college education</td>
<td>Native</td>
<td>Naturalized</td>
<td>Rent</td>
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<tr>
<td>Other</td>
<td>College Graduate</td>
<td>Own</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>50%</td>
<td>75%</td>
<td>47%</td>
<td>66%</td>
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<tr>
<td>Female</td>
<td>53%</td>
<td>75%</td>
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<td>35-54</td>
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<td>25%</td>
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<td>66%</td>
</tr>
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<td>55+</td>
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<td>6%</td>
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<td>12%</td>
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<td>10%</td>
</tr>
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</tr>
<tr>
<td>Unweighted n</td>
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<td>655</td>
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<td>185</td>
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</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
<table>
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<tr>
<th>Q20a. Do you think global warming has contributed to California's current wildfires or not?</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
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<td>78%</td>
<td>26%</td>
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<td>83%</td>
<td>57%</td>
<td>29%</td>
<td>50%</td>
</tr>
<tr>
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<td>15%</td>
<td>68%</td>
<td>39%</td>
<td>11%</td>
<td>37%</td>
<td>65%</td>
<td>46%</td>
</tr>
<tr>
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<td>6%</td>
<td>6%</td>
<td>6%</td>
<td>4%</td>
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<tr>
<td>Unweighted n</td>
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<td>502</td>
<td>323</td>
<td>203</td>
<td>380</td>
<td>281</td>
<td>372</td>
<td>185</td>
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</tr>
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<tbody>
<tr>
<td>51%</td>
<td>62%</td>
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</tr>
<tr>
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<td></td>
</tr>
<tr>
<td>7%</td>
<td>5%</td>
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</tr>
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<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
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<td>51%</td>
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<td>63%</td>
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</tr>
<tr>
<td>43%</td>
<td>19%</td>
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<td></td>
</tr>
<tr>
<td>6%</td>
<td>4%</td>
<td>6%</td>
<td></td>
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<tr>
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<td>193</td>
<td>185</td>
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</table>

<table>
<thead>
<tr>
<th>Age</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
</tr>
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<tbody>
<tr>
<td>58%</td>
<td>52%</td>
<td>57%</td>
<td></td>
</tr>
<tr>
<td>36%</td>
<td>40%</td>
<td>37%</td>
<td></td>
</tr>
<tr>
<td>6%</td>
<td>7%</td>
<td>7%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
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<td>648</td>
<td>787</td>
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<table>
<thead>
<tr>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>57%</td>
<td>57%</td>
<td></td>
</tr>
<tr>
<td>37%</td>
<td>39%</td>
<td></td>
</tr>
<tr>
<td>4%</td>
<td>4%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>265</td>
<td></td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Education</th>
<th>High school only</th>
<th>College Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>63%</td>
<td>58%</td>
<td></td>
</tr>
<tr>
<td>31%</td>
<td>37%</td>
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</tr>
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<td>7%</td>
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<td></td>
</tr>
<tr>
<td>Unweighted n</td>
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<td>623</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Annual Household Income</th>
<th>&lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
</tr>
</thead>
<tbody>
<tr>
<td>70%</td>
<td>59%</td>
<td>50%</td>
<td></td>
</tr>
<tr>
<td>24%</td>
<td>33%</td>
<td>46%</td>
<td></td>
</tr>
<tr>
<td>6%</td>
<td>8%</td>
<td>4%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
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<td>257</td>
<td>440</td>
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<table>
<thead>
<tr>
<th>Nativity</th>
<th>Native</th>
<th>Naturalized</th>
</tr>
</thead>
<tbody>
<tr>
<td>72%</td>
<td>72%</td>
<td></td>
</tr>
<tr>
<td>25%</td>
<td>25%</td>
<td></td>
</tr>
<tr>
<td>7%</td>
<td>7%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>908</td>
<td>145</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Home Ownership</th>
<th>Own</th>
<th>Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>52%</td>
<td>66%</td>
<td></td>
</tr>
<tr>
<td>41%</td>
<td>30%</td>
<td></td>
</tr>
<tr>
<td>7%</td>
<td>5%</td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>767</td>
<td>256</td>
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</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
Q21. Next, to address global warming, do you favor or oppose the state law that requires California to reduce its greenhouse gas emissions back to 1990 levels by the year 2020?

<table>
<thead>
<tr>
<th></th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>Favor</td>
<td>62%</td>
<td>83%</td>
<td>39%</td>
<td>53%</td>
</tr>
<tr>
<td>Oppose</td>
<td>26%</td>
<td>8%</td>
<td>51%</td>
<td>34%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>11%</td>
<td>9%</td>
<td>10%</td>
<td>12%</td>
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</table>

Unweighted n = 1060

<table>
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<th>Male</th>
<th>Female</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>58%</td>
<td>66%</td>
<td>63%</td>
<td>76%</td>
<td>55%</td>
<td>66%</td>
<td>65%</td>
<td>60%</td>
<td>62%</td>
</tr>
<tr>
<td>Oppose</td>
<td>32%</td>
<td>21%</td>
<td>27%</td>
<td>16%</td>
<td>33%</td>
<td>24%</td>
<td>25%</td>
<td>28%</td>
<td>27%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>10%</td>
<td>12%</td>
<td>10%</td>
<td>8%</td>
<td>12%</td>
<td>11%</td>
<td>10%</td>
<td>12%</td>
<td>11%</td>
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</table>

Unweighted n = 523

<table>
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<tr>
<th>High school only</th>
<th>Education Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income &lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
<th>Nativity Native</th>
<th>Naturalized</th>
<th>Home Ownership Own</th>
<th>Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>65%</td>
<td>60%</td>
<td>64%</td>
<td>67%</td>
<td>64%</td>
<td>59%</td>
<td>61%</td>
<td>72%</td>
<td>59%</td>
</tr>
<tr>
<td>Oppose</td>
<td>22%</td>
<td>27%</td>
<td>27%</td>
<td>19%</td>
<td>25%</td>
<td>31%</td>
<td>28%</td>
<td>18%</td>
<td>30%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>13%</td>
<td>13%</td>
<td>9%</td>
<td>13%</td>
<td>11%</td>
<td>10%</td>
<td>11%</td>
<td>10%</td>
<td>11%</td>
</tr>
</tbody>
</table>

Unweighted n = 133

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
Q22. To address global warming, the state is currently considering legislation that would require California to reduce its greenhouse gas emissions to 40% below 1990 levels by the year 2030. Overall, do you favor or oppose this proposal?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>favor</td>
<td>59%</td>
<td>81%</td>
<td>34%</td>
</tr>
<tr>
<td>oppose</td>
<td>30%</td>
<td>9%</td>
<td>59%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>10%</td>
<td>10%</td>
<td>7%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1052</td>
<td>502</td>
<td>323</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
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?

<table>
<thead>
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<th>Male</th>
<th>Female</th>
<th>Unweighted n</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>60%</td>
<td>69%</td>
<td>520</td>
</tr>
<tr>
<td>Male</td>
<td>37%</td>
<td>25%</td>
<td>530</td>
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</table>

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age 18-34</th>
<th>Age 35-54</th>
<th>Age 55+</th>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
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<td>61%</td>
<td>71%</td>
<td>69%</td>
<td>60%</td>
<td>63%</td>
<td>68%</td>
<td></td>
</tr>
<tr>
<td>Latinos</td>
<td>31%</td>
<td>25%</td>
<td>36%</td>
<td>24%</td>
<td>28%</td>
<td>35%</td>
<td>32%</td>
<td>27%</td>
<td></td>
</tr>
<tr>
<td>Other</td>
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<td>6%</td>
<td>10%</td>
<td>3%</td>
<td>5%</td>
<td>5%</td>
<td>5%</td>
<td>5%</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Region</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
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<td>79%</td>
<td>51%</td>
<td>48%</td>
<td>5%</td>
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<tr>
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<td>44%</td>
<td>46%</td>
<td>5%</td>
</tr>
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<td>[VOL] don't know</td>
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<td>5%</td>
<td>5%</td>
<td>4%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.
Q24. Do you think that CALIFORNIA doing things to reduce global warming in the future would cause there to be more jobs, would cause there to be fewer jobs, or wouldn’t affect the number of jobs?

<table>
<thead>
<tr>
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<th>Fewer Jobs</th>
<th>Wouldn’t Affect the Number of Jobs</th>
</tr>
</thead>
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<tr>
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<td>30%</td>
</tr>
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<td>48%</td>
<td>10%</td>
<td>29%</td>
</tr>
<tr>
<td>18%</td>
<td>45%</td>
<td>29%</td>
</tr>
<tr>
<td>28%</td>
<td>26%</td>
<td>34%</td>
</tr>
<tr>
<td>55%</td>
<td>9%</td>
<td>28%</td>
</tr>
<tr>
<td>29%</td>
<td>22%</td>
<td>33%</td>
</tr>
<tr>
<td>21%</td>
<td>39%</td>
<td>28%</td>
</tr>
<tr>
<td>30%</td>
<td>30%</td>
<td>27%</td>
</tr>
<tr>
<td>40%</td>
<td>18%</td>
<td>30%</td>
</tr>
<tr>
<td>32%</td>
<td>20%</td>
<td>32%</td>
</tr>
<tr>
<td>31%</td>
<td>29%</td>
<td>34%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
Q25. 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?

<table>
<thead>
<tr>
<th>Ideology</th>
<th>Likely voters</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>increase prices</td>
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<td>57%</td>
<td>66%</td>
<td>72%</td>
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<tr>
<td>decrease prices</td>
<td>10%</td>
<td>17%</td>
<td>8%</td>
<td>9%</td>
<td>11%</td>
<td>8%</td>
</tr>
<tr>
<td>wouldn’t affect</td>
<td>24%</td>
<td>29%</td>
<td>23%</td>
<td>21%</td>
<td>17%</td>
<td>27%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>7%</td>
<td>9%</td>
<td>7%</td>
<td>6%</td>
<td>12%</td>
<td>7%</td>
</tr>
</tbody>
</table>

Unweighted n = 1050

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<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>62%</td>
<td>56%</td>
<td>59%</td>
<td>57%</td>
<td>58%</td>
<td>57%</td>
</tr>
<tr>
<td>Female</td>
<td>55%</td>
<td>56%</td>
<td>61%</td>
<td>61%</td>
<td>58%</td>
<td>57%</td>
</tr>
<tr>
<td>White</td>
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<td>56%</td>
<td>61%</td>
<td>61%</td>
<td>58%</td>
<td>58%</td>
</tr>
<tr>
<td>Latino</td>
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<td>56%</td>
<td>61%</td>
<td>61%</td>
<td>58%</td>
<td>58%</td>
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<tr>
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<td>56%</td>
<td>60%</td>
<td>60%</td>
<td>58%</td>
<td>58%</td>
</tr>
</tbody>
</table>

Unweighted n = 521

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
### Question 26

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?

<table>
<thead>
<tr>
<th></th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
<th>Unweighted n</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
</tr>
<tr>
<td><strong>willing</strong></td>
<td>56%</td>
<td>71%</td>
<td>38%</td>
<td>46%</td>
<td>80%</td>
</tr>
<tr>
<td><strong>not willing</strong></td>
<td>39%</td>
<td>26%</td>
<td>59%</td>
<td>43%</td>
<td>17%</td>
</tr>
<tr>
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<td>5%</td>
<td>2%</td>
<td>3%</td>
<td>11%</td>
<td>2%</td>
</tr>
</tbody>
</table>

**Unweighted n:**

- **Male:** 265
- **Female:** 785
- **Whites:** 145
- **Latinos:** 906
- **Age 18-34:** 438
- **Age 35-54:** 257
- **Age 55+:** 257
- **Children in Household No:** 256
- **Children in Household Yes:** 265

<table>
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<th></th>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
<tr>
<td><strong>willing</strong></td>
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<td>58%</td>
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<td>57%</td>
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<tr>
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<td>6%</td>
<td>4%</td>
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**Unweighted n:**

- **Male:** 521
- **Female:** 530
- **Whites:** 653
- **Latinos:** 193
- **Other:** 185
- **Age 18-34:** 105
- **Age 35-54:** 293
- **Age 55+:** 646
- **Children in Household No:** 785
- **Children in Household Yes:** 265

### Additional Questions

- **High school only:**
- **Some college education:**
- **College Graduate:**
- **Annual Household Income <$40k:**
- **$40k-$79k:**
- **$80k+:**
- **Native:**
- **Naturalized:**
- **Home Ownership Own:**
- **Rent:**

**Note:** Numbers may not add to 100 due to rounding.

**Fieldwork:** July 10-19, 2016
Q27. How much, if anything, have you heard about the state government policy called 'cap-and-trade' that sets limits on carbon dioxide emissions? Have you heard a lot, a little, or nothing at all?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
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<td>Republican</td>
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<td>Liberal</td>
<td>Moderate</td>
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<tr>
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<td>12%</td>
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<td>24%</td>
<td>18%</td>
<td>18%</td>
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</tr>
<tr>
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<td>42%</td>
<td>40%</td>
<td>40%</td>
<td>50%</td>
<td>48%</td>
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<td>39%</td>
</tr>
<tr>
<td>nothing at all</td>
<td>40%</td>
<td>48%</td>
<td>38%</td>
<td>25%</td>
<td>34%</td>
<td>43%</td>
<td>43%</td>
</tr>
<tr>
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<td>0%</td>
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<td>203</td>
<td>380</td>
<td>281</td>
<td>374</td>
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</table>

Q27. How much, if anything, have you heard about the state government policy called 'cap-and-trade' that sets limits on carbon dioxide emissions? Have you heard a lot, a little, or nothing at all?

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age 18-34</th>
<th>Age 35-54</th>
<th>Age 55+</th>
<th>Children in Household</th>
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<td>9%</td>
<td>22%</td>
<td>18%</td>
<td>16%</td>
<td>23%</td>
<td></td>
<td></td>
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<tr>
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<td>41%</td>
<td>46%</td>
<td>30%</td>
<td>37%</td>
<td>41%</td>
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<td>44%</td>
<td>38%</td>
<td></td>
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<td>651</td>
<td>790</td>
<td>265</td>
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Q27. How much, if anything, have you heard about the state government policy called 'cap-and-trade' that sets limits on carbon dioxide emissions? Have you heard a lot, a little, or nothing at all?

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<thead>
<tr>
<th>Education</th>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
<th>Nativity</th>
<th>Native</th>
<th>Naturalized</th>
<th>Home Ownership</th>
<th>Own</th>
<th>Rent</th>
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<td>44%</td>
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<td>44%</td>
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Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
## PPIC Statewide Survey
### Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
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<tr>
<th>Q28. 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?</th>
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<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td>Republican</td>
<td>Independent</td>
</tr>
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<td>61%</td>
<td>31%</td>
<td>39%</td>
</tr>
<tr>
<td>Oppose</td>
<td>38%</td>
<td>26%</td>
<td>52%</td>
<td>44%</td>
</tr>
<tr>
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<td>14%</td>
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<td>18%</td>
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<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>Children in Household</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q28. 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?</td>
<td>Favor</td>
<td>46%</td>
<td>47%</td>
<td>46%</td>
<td>48%</td>
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<td>58%</td>
<td>51%</td>
<td>40%</td>
<td>45%</td>
<td>50%</td>
<td></td>
<td></td>
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<tr>
<td>Oppose</td>
<td>41%</td>
<td>34%</td>
<td>39%</td>
<td>39%</td>
<td>32%</td>
<td>30%</td>
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<td>39%</td>
<td>34%</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>13%</td>
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<th>Education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>Nativiy</th>
<th>Home Ownership</th>
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<tr>
<td>Q28. 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?</td>
<td>Favor</td>
<td>41%</td>
<td>43%</td>
<td>52%</td>
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<tr>
<td>Oppose</td>
<td>40%</td>
<td>40%</td>
<td>35%</td>
<td>36%</td>
<td>35%</td>
</tr>
<tr>
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<td>20%</td>
<td>17%</td>
<td>13%</td>
<td>17%</td>
<td>14%</td>
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<td>291</td>
<td>623</td>
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</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
## PPIC Statewide Survey

### Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
<thead>
<tr>
<th>Q28a...The Legislative Analyst estimated that having transportation fuels in the cap-and-trade system has added 11 cents per gallon to gasoline costs...Do you favor or oppose having transportation fuels in the cap-and-trade system?</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
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<tr>
<td></td>
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<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
</tr>
<tr>
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<td>49%</td>
<td>66%</td>
<td>29%</td>
<td>40%</td>
</tr>
<tr>
<td>Oppose</td>
<td>40%</td>
<td>24%</td>
<td>63%</td>
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<table>
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<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Male</td>
<td>Female</td>
<td>Whites</td>
<td>Latinos</td>
</tr>
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<td>47%</td>
<td>52%</td>
<td>48%</td>
<td>61%</td>
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<tr>
<td>Oppose</td>
<td>44%</td>
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<td>6%</td>
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<table>
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<tr>
<th>Q28a...The Legislative Analyst estimated that having transportation fuels in the cap-and-trade system has added 11 cents per gallon to gasoline costs...Do you favor or oppose having transportation fuels in the cap-and-trade system?</th>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
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<tbody>
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<td></td>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
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</tr>
<tr>
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<td>47%</td>
<td>55%</td>
<td>50%</td>
</tr>
<tr>
<td>Oppose</td>
<td>44%</td>
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<tr>
<td>Don’t know</td>
<td>15%</td>
<td>12%</td>
<td>7%</td>
<td>11%</td>
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</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
## Q29. 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?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
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<tr>
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<td>Liberal</td>
<td>Empire</td>
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<tr>
<td></td>
<td>Conservative</td>
<td>Moderate</td>
<td>Orange/San</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Liberal</td>
<td>Diego</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Conservative</td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>SF Bay Area</td>
</tr>
<tr>
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</tr>
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<td>30%</td>
<td>27%</td>
<td>29%</td>
</tr>
<tr>
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<td>22%</td>
<td>4%</td>
<td>28%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
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<th>Age</th>
<th>Children in Household</th>
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<td>18-34</td>
<td>35-54</td>
</tr>
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<td>51%</td>
<td>63%</td>
</tr>
<tr>
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<td>27%</td>
<td>32%</td>
<td>31%</td>
</tr>
<tr>
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<td>29%</td>
<td>15%</td>
<td>27%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>2%</td>
<td>2%</td>
<td>3%</td>
</tr>
<tr>
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<th>Nativity</th>
<th>Home Ownership</th>
</tr>
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<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>very important</td>
<td>62%</td>
<td>46%</td>
<td>39%</td>
</tr>
<tr>
<td>somewhat important</td>
<td>22%</td>
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<td>31%</td>
</tr>
<tr>
<td>not too important</td>
<td>15%</td>
<td>20%</td>
<td>27%</td>
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<td>[VOL] don't know</td>
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<td>2%</td>
<td>3%</td>
</tr>
<tr>
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Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
## PPIC Statewide Survey

### Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
<thead>
<tr>
<th>Q30. How about increasing tax credits and financial incentives for electric vehicle purchases in California? (Do you favor or oppose this proposal?)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Likely voters</strong></td>
</tr>
<tr>
<td>favor</td>
</tr>
<tr>
<td>oppose</td>
</tr>
<tr>
<td>[VOL] don't know</td>
</tr>
<tr>
<td>Unweighted n</td>
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</table>

### Sex

<table>
<thead>
<tr>
<th>Q30. How about increasing tax credits and financial incentives for electric vehicle purchases in California? (Do you favor or oppose this proposal?)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Sex</strong></td>
</tr>
<tr>
<td>favor</td>
</tr>
<tr>
<td>oppose</td>
</tr>
<tr>
<td>[VOL] don't know</td>
</tr>
<tr>
<td>Unweighted n</td>
</tr>
</tbody>
</table>

### Education

<table>
<thead>
<tr>
<th>Q30. How about increasing tax credits and financial incentives for electric vehicle purchases in California? (Do you favor or oppose this proposal?)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Education</strong></td>
</tr>
<tr>
<td>favor</td>
</tr>
<tr>
<td>oppose</td>
</tr>
<tr>
<td>[VOL] don't know</td>
</tr>
<tr>
<td>Unweighted n</td>
</tr>
</tbody>
</table>

### Notes

- Numbers may not add to 100 due to rounding.
### Q31. How about building more charging stations and infrastructure to support electric vehicles in California? (Do you favor or oppose this proposal?)

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>favor</td>
<td>74%</td>
<td>87%</td>
<td>56%</td>
</tr>
<tr>
<td>oppose</td>
<td>22%</td>
<td>10%</td>
<td>38%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>4%</td>
<td>3%</td>
<td>5%</td>
</tr>
<tr>
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<td>500</td>
<td>323</td>
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<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>Whites</td>
<td>Latinos</td>
</tr>
<tr>
<td>favor</td>
<td>76%</td>
<td>73%</td>
<td>72%</td>
</tr>
<tr>
<td>oppose</td>
<td>22%</td>
<td>22%</td>
<td>24%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>2%</td>
<td>6%</td>
<td>4%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>519</td>
<td>531</td>
<td>653</td>
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</table>

<table>
<thead>
<tr>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>favor</td>
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<td>76%</td>
<td>75%</td>
<td>79%</td>
<td>71%</td>
</tr>
<tr>
<td>oppose</td>
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<td>22%</td>
<td>20%</td>
<td>17%</td>
<td>25%</td>
</tr>
<tr>
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<td>4%</td>
<td>4%</td>
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<tr>
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<td>133</td>
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<td>256</td>
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Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
**Q32. How about building more solar power stations in California? (Do you favor or oppose this proposal?)**

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
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<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>Favor</td>
<td>79%</td>
<td>92%</td>
<td>66%</td>
</tr>
<tr>
<td>Oppose</td>
<td>15%</td>
<td>4%</td>
<td>29%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>6%</td>
<td>3%</td>
<td>5%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1051</td>
<td>501</td>
<td>323</td>
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**Sex**

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>78%</td>
</tr>
<tr>
<td>Oppose</td>
<td>16%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>6%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>522</td>
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**Race/Ethnicity**

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<thead>
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<th>Latinos</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>78%</td>
<td>89%</td>
</tr>
<tr>
<td>Oppose</td>
<td>17%</td>
<td>9%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>5%</td>
<td>2%</td>
</tr>
<tr>
<td>Unweighted n</td>
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<td>193</td>
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**Age**

<table>
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<tr>
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<th>35-54</th>
<th>55+</th>
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</thead>
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<tr>
<td>Favor</td>
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<td>83%</td>
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<tr>
<td>Oppose</td>
<td>11%</td>
<td>13%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>7%</td>
<td>4%</td>
</tr>
<tr>
<td>Unweighted n</td>
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<td>293</td>
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**Children in Household**

<table>
<thead>
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<th>No</th>
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<tbody>
<tr>
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<td>78%</td>
</tr>
<tr>
<td>Oppose</td>
<td>13%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>7%</td>
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<tr>
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<td>785</td>
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**Education**

<table>
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<th>Some college education</th>
<th>College Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>78%</td>
<td>77%</td>
</tr>
<tr>
<td>Oppose</td>
<td>12%</td>
<td>16%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>10%</td>
<td>7%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>293</td>
</tr>
</tbody>
</table>

**Annual Household Income**

<table>
<thead>
<tr>
<th>&lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>84%</td>
<td>81%</td>
</tr>
<tr>
<td>Oppose</td>
<td>9%</td>
<td>15%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>7%</td>
<td>4%</td>
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<tr>
<td>Unweighted n</td>
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<td>255</td>
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**Nativity**

<table>
<thead>
<tr>
<th>Native</th>
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<tbody>
<tr>
<td>Favor</td>
<td>89%</td>
</tr>
<tr>
<td>Oppose</td>
<td>16%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>6%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>907</td>
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</tbody>
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**Home Ownership**

<table>
<thead>
<tr>
<th>Own</th>
<th>Rent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Favor</td>
<td>77%</td>
</tr>
<tr>
<td>Oppose</td>
<td>19%</td>
</tr>
<tr>
<td>[VOL] Don’t know</td>
<td>5%</td>
</tr>
<tr>
<td>Unweighted n</td>
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</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
Q33. How about increasing tax credits and financial incentives for rooftop solar panels in California? (Do you favor or oppose this proposal?)

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
<td>Moderate</td>
<td>Conservative</td>
<td></td>
</tr>
<tr>
<td>favor</td>
<td>77%</td>
<td>88%</td>
<td>63%</td>
<td>72%</td>
<td>89%</td>
<td>76%</td>
<td>65%</td>
</tr>
<tr>
<td>oppose</td>
<td>19%</td>
<td>9%</td>
<td>33%</td>
<td>19%</td>
<td>9%</td>
<td>16%</td>
<td>31%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>5%</td>
<td>3%</td>
<td>4%</td>
<td>10%</td>
<td>2%</td>
<td>8%</td>
<td>5%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1055</td>
<td>502</td>
<td>325</td>
<td>202</td>
<td>379</td>
<td>281</td>
<td>374</td>
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</table>

Fieldwork: July 10-19, 2016
**PPIC Statewide Survey**  
Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
<thead>
<tr>
<th>Q34. Changing topics, overall, do you approve or disapprove of the way that Barack Obama is handling his job as president of the United States?</th>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>approve</strong></td>
<td>56%</td>
<td>89%</td>
<td>17%</td>
<td>44%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>42%</td>
<td>9%</td>
<td>82%</td>
<td>53%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>2%</td>
<td>2%</td>
<td>1%</td>
<td>2%</td>
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Unweighted n: 1048

<table>
<thead>
<tr>
<th>Sex</th>
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<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>approve</strong></td>
<td>50%</td>
<td>62%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>48%</td>
<td>37%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>2%</td>
<td>1%</td>
</tr>
</tbody>
</table>

Unweighted n: 518

<table>
<thead>
<tr>
<th>Race/Ethnicity</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>Age</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>approve</strong></td>
<td>50%</td>
<td>49%</td>
<td>71%</td>
<td>69%</td>
<td>64%</td>
<td>55%</td>
<td>55%</td>
<td>56%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>48%</td>
<td>49%</td>
<td>28%</td>
<td>28%</td>
<td>35%</td>
<td>43%</td>
<td>43%</td>
<td>41%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>2%</td>
<td>1%</td>
<td>2%</td>
<td>1%</td>
<td>3%</td>
<td>1%</td>
<td>2%</td>
<td>2%</td>
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Unweighted n: 518

<table>
<thead>
<tr>
<th>Education</th>
<th>High school only</th>
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<th>College Graduate</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>approve</strong></td>
<td>57%</td>
<td>55%</td>
<td>58%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>41%</td>
<td>44%</td>
<td>40%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>2%</td>
<td>1%</td>
<td>2%</td>
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Unweighted n: 133

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<thead>
<tr>
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<th>&lt;$40k</th>
<th>$40k-$79k</th>
<th>$80k+</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>approve</strong></td>
<td>62%</td>
<td>63%</td>
<td>50%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>37%</td>
<td>35%</td>
<td>48%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>1%</td>
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<td>2%</td>
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Unweighted n: 258

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<tr>
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<th>Naturalized</th>
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<tr>
<td><strong>approve</strong></td>
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<tr>
<td><strong>disapprove</strong></td>
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<td>32%</td>
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Unweighted n: 904

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<th>Own</th>
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<td><strong>approve</strong></td>
<td>54%</td>
<td>62%</td>
</tr>
<tr>
<td><strong>disapprove</strong></td>
<td>44%</td>
<td>37%</td>
</tr>
<tr>
<td>[VOL] don’t know</td>
<td>2%</td>
<td>1%</td>
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</tbody>
</table>

Unweighted n: 762

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
Q35. Do you approve or disapprove of the way that President Obama is handling environmental issues in the United States?  

<table>
<thead>
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<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>approve</td>
<td>55%</td>
<td>84%</td>
<td>21%</td>
</tr>
<tr>
<td>disapprove</td>
<td>39%</td>
<td>9%</td>
<td>73%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
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</tr>
<tr>
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<table>
<thead>
<tr>
<th>Sex</th>
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<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>51%</td>
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</tr>
<tr>
<td>Male</td>
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<td>45%</td>
<td>27%</td>
</tr>
<tr>
<td>Other</td>
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<td>5%</td>
</tr>
<tr>
<td>18-34</td>
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<td>54%</td>
</tr>
<tr>
<td>35-54</td>
<td>54%</td>
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<tr>
<td>55+</td>
<td>34%</td>
<td>41%</td>
</tr>
<tr>
<td>Children in Household</td>
<td>4%</td>
<td>5%</td>
</tr>
<tr>
<td>No</td>
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<tr>
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<td>8%</td>
<td>7%</td>
</tr>
<tr>
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<td>529</td>
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<td>Latinos</td>
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<td>Other</td>
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</table>
| Fieldwork: July 10-19, 2016

Note: Numbers may not add to 100 due to rounding
### PPIC Statewide Survey
#### Californians and the Environment - July 2016 - LIKELY VOTERS ONLY

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Central Valley</td>
</tr>
<tr>
<td></td>
<td>Independent</td>
<td>Liberal</td>
<td>SF Bay Area</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Moderate</td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Conservative</td>
<td>Orange/San Diego</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Inland Empire</td>
</tr>
<tr>
<td>Q36. Overall, do you approve or disapprove of the way the U.S. Congress is handling its job?</td>
<td>approve</td>
<td>17%</td>
<td>19%</td>
</tr>
<tr>
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<td>disapprove</td>
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<td>78%</td>
</tr>
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<td>[VOL] don't know</td>
<td>3%</td>
<td>3%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1051</td>
<td>498</td>
<td>324</td>
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<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Female</td>
<td>17%</td>
<td>19%</td>
</tr>
<tr>
<td>Race/Ethnicity</td>
<td>Whites</td>
<td>Latinos</td>
</tr>
<tr>
<td>Male</td>
<td>83%</td>
<td>76%</td>
</tr>
<tr>
<td>Female</td>
<td>5%</td>
<td>3%</td>
</tr>
<tr>
<td>Age</td>
<td>18-34</td>
<td>55+</td>
</tr>
<tr>
<td>Male</td>
<td>32%</td>
<td>16%</td>
</tr>
<tr>
<td>Female</td>
<td>3%</td>
<td>5%</td>
</tr>
<tr>
<td>Children in Household</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Male</td>
<td>2%</td>
<td>522</td>
</tr>
<tr>
<td>Female</td>
<td>2%</td>
<td>2%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>20%</td>
<td>21%</td>
<td>12%</td>
<td>22%</td>
</tr>
<tr>
<td>75%</td>
<td>75%</td>
<td>86%</td>
<td>74%</td>
</tr>
<tr>
<td>5%</td>
<td>4%</td>
<td>2%</td>
<td>4%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>293</td>
<td>622</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-18, 2016
Q37. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>approve</td>
<td>17%</td>
<td>22%</td>
<td>15%</td>
</tr>
<tr>
<td>disapprove</td>
<td>75%</td>
<td>71%</td>
<td>74%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>8%</td>
<td>7%</td>
<td>11%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1046</td>
<td>498</td>
<td>321</td>
</tr>
</tbody>
</table>

Q37. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sex</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Male</td>
<td>15%</td>
<td>19%</td>
</tr>
<tr>
<td>Female</td>
<td>11%</td>
<td>38%</td>
</tr>
<tr>
<td>Race/Ethnicity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Whites</td>
<td>79%</td>
<td>71%</td>
</tr>
<tr>
<td>Latinos</td>
<td>81%</td>
<td>56%</td>
</tr>
<tr>
<td>Other</td>
<td>70%</td>
<td>76%</td>
</tr>
<tr>
<td>Age</td>
<td>18-34</td>
<td>35-54</td>
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<tr>
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<td>17%</td>
<td>13%</td>
</tr>
<tr>
<td>55+</td>
<td>70%</td>
<td>62%</td>
</tr>
<tr>
<td>Age</td>
<td>35-54</td>
<td>55+</td>
</tr>
<tr>
<td>18-34</td>
<td>17%</td>
<td>13%</td>
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<tr>
<td>35-54</td>
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<td>13%</td>
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<tr>
<td>55+</td>
<td>70%</td>
<td>62%</td>
</tr>
<tr>
<td>Children in Household</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No</td>
<td>16%</td>
<td>20%</td>
</tr>
<tr>
<td>Yes</td>
<td>79%</td>
<td>71%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>521</td>
<td>525</td>
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</table>

Q37. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>27%</td>
<td>19%</td>
<td>11%</td>
<td>29%</td>
</tr>
<tr>
<td>disapprove</td>
<td>65%</td>
<td>73%</td>
<td>82%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>8%</td>
<td>8%</td>
<td>7%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>133</td>
<td>291</td>
<td>620</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding.

Fieldwork: July 10-19, 2016
### Q38. How about more oil drilling off the California coast? (Do you favor or oppose this proposal?)

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
</tr>
<tr>
<td>Favor</td>
<td>35%</td>
<td>24%</td>
<td>61%</td>
</tr>
<tr>
<td>Oppose</td>
<td>61%</td>
<td>75%</td>
<td>34%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>4%</td>
<td>1%</td>
<td>6%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1053</td>
<td>501</td>
<td>323</td>
</tr>
</tbody>
</table>

### Sex

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>36%</td>
<td>34%</td>
</tr>
</tbody>
</table>

### Race/Ethnicity

<table>
<thead>
<tr>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>38%</td>
<td>31%</td>
<td>30%</td>
</tr>
</tbody>
</table>

### Age

<table>
<thead>
<tr>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
</tr>
</thead>
<tbody>
<tr>
<td>27%</td>
<td>33%</td>
<td>39%</td>
</tr>
</tbody>
</table>

### Children in Household

<table>
<thead>
<tr>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>35%</td>
<td>34%</td>
</tr>
</tbody>
</table>

### Education

<table>
<thead>
<tr>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>&lt;$40k</td>
<td>Native</td>
<td>Own</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$40k-$79k</td>
<td>Naturalized</td>
<td>Rent</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>$80k+</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Favor</td>
<td>36%</td>
<td>37%</td>
<td>32%</td>
<td>31%</td>
<td>34%</td>
</tr>
<tr>
<td>Oppose</td>
<td>57%</td>
<td>61%</td>
<td>63%</td>
<td>63%</td>
<td>63%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>7%</td>
<td>2%</td>
<td>5%</td>
<td>6%</td>
<td>3%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>134</td>
<td>294</td>
<td>623</td>
<td>258</td>
<td>256</td>
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</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-18, 2016
Q39. How about the increased use of hydraulic fracturing, or fracking, a drilling method that uses high-pressure water and chemicals to extract oil and natural gas from underground rock formations? (Do you favor or oppose this proposal?)

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td>Liberal</td>
<td>Moderate</td>
<td>Conservative</td>
<td></td>
</tr>
<tr>
<td>favor</td>
<td>30%</td>
<td>17%</td>
<td>54%</td>
<td>30%</td>
<td>15%</td>
<td>27%</td>
<td>47%</td>
</tr>
<tr>
<td>oppose</td>
<td>60%</td>
<td>73%</td>
<td>35%</td>
<td>60%</td>
<td>77%</td>
<td>61%</td>
<td>43%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>10%</td>
<td>11%</td>
<td>10%</td>
<td>11%</td>
<td>8%</td>
<td>12%</td>
<td>11%</td>
</tr>
</tbody>
</table>

**Unweighted n**: 1052

Sex | Race/Ethnicity | Age | Children in Household | Likely voters
---|----------------|-----|----------------------|-----------------|
| Male | Female | Whites | Latinos | Other | 18-34 | 35-54 | 55+ | No | Yes |               |              |
| favor | 34% | 26% | 30% | 28% | 32% | 28% | 28% | 32% | 29% | 33% |
| oppose | 58% | 61% | 59% | 63% | 57% | 62% | 61% | 57% | 61% | 57% |
| [VOL] don't know | 8% | 13% | 11% | 9% | 11% | 10% | 10% | 11% | 10% | 11% |

**Unweighted n**: 520

High school only | Education | College Graduate | Annual Household Income | Nativity | Home Ownership
---|------------|------------------|-------------------------|----------|-----------------|
| favor | 32%        | 29% | 30% | 23% | 33% | 32% | 30% | 31% | 32% | 22% |
| oppose | 57%        | 59% | 61% | 66% | 61% | 58% | 60% | 57% | 58% | 66% |
| [VOL] don't know | 11% | 12% | 8% | 13% | 7% | 10% | 10% | 12% | 10% | 12% |

**Unweighted n**: 134

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016
### Q40. How about setting stricter emission limits on power plants in order to address climate change? (Do you favor or oppose this proposal?)

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>69%</td>
<td>87%</td>
<td>43%</td>
<td>65%</td>
<td>93%</td>
<td>65%</td>
</tr>
<tr>
<td></td>
<td>Republican</td>
<td>27%</td>
<td>10%</td>
<td>53%</td>
<td>26%</td>
<td>6%</td>
<td>24%</td>
</tr>
<tr>
<td></td>
<td>Independent</td>
<td>5%</td>
<td>3%</td>
<td>3%</td>
<td>9%</td>
<td>2%</td>
<td>11%</td>
</tr>
<tr>
<td></td>
<td>Liberal</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Moderate</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Conservative</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1054</td>
<td>502</td>
<td>324</td>
<td>203</td>
<td>380</td>
<td>281</td>
<td>372</td>
</tr>
</tbody>
</table>

| Sex | Female | 62% | 75% | 67% | 77% | 68% | 74% | 74% | 64% | 67% | 73% |
|     | Male   | 34% | 20% | 29% | 21% | 23% | 21% | 23% | 31% | 27% | 25% |

| Race/Ethnicity | Whites | 4% | 5% | 67% | 77% | 68% | 74% | 74% | 64% | 67% | 73% |
|               | Latinos | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |
|               | Other   | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |

| Age | 18-34 | 4% | 5% | 67% | 77% | 68% | 74% | 74% | 64% | 67% | 73% |
|     | 35-54 | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |
|     | 55+    | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |

| Children in Household | No | 4% | 5% | 67% | 77% | 68% | 74% | 74% | 64% | 67% | 73% |
|                       | Yes | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |

| Unweighted n | 521 | 533 | 657 | 193 | 185 | 105 | 291 | 651 | 789 | 264 |

| High school only | 63% | 69% | 71% | 72% | 76% | 66% | 68% | 72% | 66% | 66% | 75% |
| Some college education | 30% | 25% | 27% | 23% | 20% | 31% | 28% | 22% | 30% | 19% |
| College Graduate | 7% | 6% | 2% | 6% | 4% | 3% | 4% | 6% | 4% | 6% |

| Annual Household Income | <$40k | 4% | 5% | 67% | 77% | 68% | 74% | 74% | 64% | 67% | 73% |
| $40k-$79k | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |
| $80k+ | 4% | 5% | 21% | 23% | 21% | 23% | 23% | 31% | 27% | 25% |

| Nativity | Native | 63% | 69% | 71% | 72% | 76% | 66% | 68% | 72% | 66% | 75% |
| Naturalized | 30% | 25% | 27% | 23% | 20% | 31% | 28% | 22% | 30% | 19% |

| Home Ownership | Own | 7% | 6% | 2% | 6% | 4% | 3% | 4% | 6% | 4% | 6% |
| Rent | 66% | 72% | 76% | 72% | 66% | 75% | 66% | 75% | 66% | 75% | 66% |

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
Q41. How much do you personally worry about global warming - a great deal, a fair amount, only a little, or not at all?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Democrat</th>
<th>Republican</th>
<th>Independent</th>
<th>Liberal</th>
<th>Moderate</th>
<th>Conservative</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>great deal</td>
<td>25%</td>
<td>35%</td>
<td>6%</td>
<td>24%</td>
<td>36%</td>
<td>20%</td>
<td>17%</td>
<td>14%</td>
<td>34%</td>
<td>25%</td>
<td>19%</td>
</tr>
<tr>
<td>fair amount</td>
<td>36%</td>
<td>47%</td>
<td>21%</td>
<td>32%</td>
<td>48%</td>
<td>42%</td>
<td>18%</td>
<td>37%</td>
<td>34%</td>
<td>39%</td>
<td>31%</td>
</tr>
<tr>
<td>only a little</td>
<td>19%</td>
<td>14%</td>
<td>29%</td>
<td>23%</td>
<td>13%</td>
<td>23%</td>
<td>24%</td>
<td>19%</td>
<td>10%</td>
<td>28%</td>
<td>18%</td>
</tr>
<tr>
<td>not at all</td>
<td>20%</td>
<td>4%</td>
<td>44%</td>
<td>21%</td>
<td>3%</td>
<td>15%</td>
<td>40%</td>
<td>30%</td>
<td>22%</td>
<td>8%</td>
<td>32%</td>
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<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>527</td>
<td>253</td>
<td>154</td>
<td>109</td>
<td>203</td>
<td>139</td>
<td>173</td>
<td>91</td>
<td>109</td>
<td>132</td>
<td>95</td>
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</table>

Q41. How much do you personally worry about global warming - a great deal, a fair amount, only a little, or not at all?

<table>
<thead>
<tr>
<th>Sex</th>
<th>Male</th>
<th>Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>great deal</td>
<td>23%</td>
<td>26%</td>
</tr>
<tr>
<td>fair amount</td>
<td>32%</td>
<td>40%</td>
</tr>
<tr>
<td>only a little</td>
<td>20%</td>
<td>19%</td>
</tr>
<tr>
<td>not at all</td>
<td>25%</td>
<td>14%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>265</td>
<td>262</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
Likely voters Independent Republican Democrat Conservative

<table>
<thead>
<tr>
<th>Ideology</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>Liberal</td>
<td>24%</td>
<td>25%</td>
<td>22%</td>
<td>22%</td>
<td>21%</td>
</tr>
<tr>
<td>Moderate</td>
<td>26%</td>
<td>24%</td>
<td>23%</td>
<td>24%</td>
<td>24%</td>
</tr>
<tr>
<td>Conservative</td>
<td>34%</td>
<td>31%</td>
<td>31%</td>
<td>32%</td>
<td>38%</td>
</tr>
</tbody>
</table>

Q41a. How much do you personally worry about climate change - a great deal, a fair amount, only a little, or not at all?

<table>
<thead>
<tr>
<th>likely voters</th>
<th>great deal</th>
<th>fair amount</th>
<th>only a little</th>
<th>not at all</th>
<th>[VOL] don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unweighted n</td>
<td>529</td>
<td>249</td>
<td>171</td>
<td>94</td>
<td></td>
</tr>
</tbody>
</table>

Sex

<table>
<thead>
<tr>
<th>Male</th>
<th>Female</th>
<th>Whites</th>
<th>Latinos</th>
<th>Other</th>
<th>18-34</th>
<th>35-54</th>
<th>55+</th>
<th>No</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>30%</td>
<td>24%</td>
<td>45%</td>
<td>30%</td>
<td>23%</td>
<td>32%</td>
<td>25%</td>
<td>26%</td>
<td>29%</td>
<td></td>
</tr>
</tbody>
</table>

Q41a. How much do you personally worry about climate change - a great deal, a fair amount, only a little, or not at all?

<table>
<thead>
<tr>
<th>likely voters</th>
<th>great deal</th>
<th>fair amount</th>
<th>only a little</th>
<th>not at all</th>
<th>[VOL] don't know</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unweighted n</td>
<td>258</td>
<td>271</td>
<td>326</td>
<td>96</td>
<td>97</td>
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</tbody>
</table>

Education

<table>
<thead>
<tr>
<th>High school only</th>
<th>Some college education</th>
<th>College Graduate</th>
<th>Annual Household Income</th>
<th>Nativy</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$&lt;40k</td>
<td>$40k-$79k</td>
<td>$80k+</td>
<td>Naturalized</td>
<td>Own</td>
</tr>
<tr>
<td>great deal</td>
<td>38%</td>
<td>28%</td>
<td>21%</td>
<td>24%</td>
<td>39%</td>
</tr>
<tr>
<td>only a little</td>
<td>30%</td>
<td>38%</td>
<td>33%</td>
<td>32%</td>
<td>30%</td>
</tr>
<tr>
<td>not at all</td>
<td>21%</td>
<td>15%</td>
<td>23%</td>
<td>16%</td>
<td>8%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>10%</td>
<td>21%</td>
<td>21%</td>
<td>21%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
### Q42. Next, would you consider yourself to be politically: [+txt42+]

<table>
<thead>
<tr>
<th>Ideology</th>
<th>Likely voters</th>
<th>Party</th>
<th>Central Valley</th>
<th>SF Bay Area</th>
<th>Los Angeles</th>
<th>Orange/San Diego</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td>very liberal</td>
<td>19%</td>
<td>Democrat</td>
<td>12%</td>
<td>0%</td>
<td>12%</td>
<td>17%</td>
<td>18%</td>
</tr>
<tr>
<td>somewhat liberal</td>
<td>17%</td>
<td>Republican</td>
<td>26%</td>
<td>0%</td>
<td>23%</td>
<td>18%</td>
<td>8%</td>
</tr>
<tr>
<td>middle-of-the-road</td>
<td>27%</td>
<td>Independent</td>
<td>24%</td>
<td>0%</td>
<td>28%</td>
<td>21%</td>
<td>14%</td>
</tr>
<tr>
<td>somewhat conservative</td>
<td>19%</td>
<td>Liberal</td>
<td>24%</td>
<td>0%</td>
<td>28%</td>
<td>18%</td>
<td>16%</td>
</tr>
<tr>
<td>very conservative</td>
<td>16%</td>
<td>Moderate</td>
<td>35%</td>
<td>0%</td>
<td>55%</td>
<td>19%</td>
<td>28%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>2%</td>
<td>Conservative</td>
<td>10%</td>
<td>0%</td>
<td>45%</td>
<td>13%</td>
<td>25%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>1049</td>
<td></td>
<td>502</td>
<td>324</td>
<td>200</td>
<td>185</td>
<td>226</td>
</tr>
</tbody>
</table>

### Q42. Next, would you consider yourself to be politically: [+txt42+]

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>18-34</td>
<td>No</td>
</tr>
<tr>
<td>very liberal</td>
<td>17%</td>
<td>23%</td>
<td>18%</td>
</tr>
<tr>
<td>somewhat liberal</td>
<td>16%</td>
<td>19%</td>
<td>18%</td>
</tr>
<tr>
<td>middle-of-the-road</td>
<td>19%</td>
<td>24%</td>
<td>18%</td>
</tr>
<tr>
<td>somewhat conservative</td>
<td>22%</td>
<td>23%</td>
<td>19%</td>
</tr>
<tr>
<td>very conservative</td>
<td>19%</td>
<td>19%</td>
<td>18%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>2%</td>
<td>2%</td>
<td>2%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>517</td>
<td>104</td>
<td>391</td>
</tr>
</tbody>
</table>

### Q42. Next, would you consider yourself to be politically: [+txt42+]

<table>
<thead>
<tr>
<th>Education</th>
<th>Annual Household Income</th>
<th>Nativity</th>
<th>Home Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
<td>&lt;$40k</td>
</tr>
<tr>
<td>very liberal</td>
<td>14%</td>
<td>21%</td>
<td>23%</td>
</tr>
<tr>
<td>somewhat liberal</td>
<td>13%</td>
<td>21%</td>
<td>15%</td>
</tr>
<tr>
<td>middle-of-the-road</td>
<td>29%</td>
<td>24%</td>
<td>29%</td>
</tr>
<tr>
<td>somewhat conservative</td>
<td>21%</td>
<td>18%</td>
<td>21%</td>
</tr>
<tr>
<td>very conservative</td>
<td>19%</td>
<td>14%</td>
<td>11%</td>
</tr>
<tr>
<td>[VOL] don't know</td>
<td>4%</td>
<td>2%</td>
<td>1%</td>
</tr>
<tr>
<td>Unweighted n</td>
<td>132</td>
<td>294</td>
<td>621</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding
Fieldwork: July 10-19, 2016
**PPIC Statewide Survey**  
**Californians and the Environment - July 2016 - LIKELY VOTERS ONLY**

Q43. Generally speaking, how much interest would you say you have in politics - a great deal, a fair amount, only a little, or none?

<table>
<thead>
<tr>
<th>Likely voters</th>
<th>Party</th>
<th>Ideology</th>
<th>Region</th>
<th>Inland Empire</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Democrat</td>
<td>Republican</td>
<td>Independent</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Liberal</td>
<td>Moderate</td>
<td>Conservative</td>
<td>Central Valley</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SF Bay Area</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Los Angeles</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Orange/San Diego</td>
</tr>
</tbody>
</table>

- great deal
- fair amount
- only a little
- none

[VOL] don't know

Unweighted n

<table>
<thead>
<tr>
<th>Sex</th>
<th>Race/Ethnicity</th>
<th>Age</th>
<th>Children in Household</th>
<th>Unweighted n</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male</td>
<td>Female</td>
<td>18-34</td>
<td>35-54</td>
<td>55+</td>
</tr>
<tr>
<td></td>
<td>Whites</td>
<td>Latinos</td>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

- great deal
- fair amount
- only a little
- none

[VOL] don't know

Unweighted n

<table>
<thead>
<tr>
<th>Education</th>
<th>Home Ownership</th>
<th>Unweighted n</th>
</tr>
</thead>
<tbody>
<tr>
<td>High school only</td>
<td>Some college education</td>
<td>College Graduate</td>
</tr>
<tr>
<td>great deal</td>
<td>fair amount</td>
<td>only a little</td>
</tr>
</tbody>
</table>

Note: Numbers may not add to 100 due to rounding

Fieldwork: July 10-19, 2016