PPIC Statewide Survey, July 2015

Californians and the Environment

Codebook

Codebook Setup:

Variable Variable Label

Value Value Label

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id

version Interview Version

1 Landline

2 Cellphone

county S2c. In which California county do you live?

1 Alameda

2 Alpine

3 Amador

4 Butte

5 Calaveras

6 Colusa

7 Contra Costa

8 Del Norte

9 El Dorado

10 Fresno

11 Glenn

12 Humboldt

13 Imperial

14 Inyo

15 Kern

16 Kings

17 Lake

18 Lassen

19 Los Angeles

20 Madera

21 Marin

22 Mariposa

23 Mendocino

24 Merced

25 Modoc

26 Mono

27 Monterey

28 Napa

29 Nevada

30 Orange

31 Placer

32 Plumas

33 Riverside

34 Sacramento

35 San Benito

36 San Bernardino

37 San Diego

38 San Francisco

39 San Joaquin

40 San Luis Obispo

41 San Mateo

42 Santa Barbara

43 Santa Clara

44 Santa Cruz

45 Shasta

46 Sierra

47 Siskiyou

48 Solano

49 Sonoma

50 Stanislaus

51 Sutter

52 Tehama

53 Trinity

54 Tulare

55 Tuolumne

56 Ventura

57 Yolo

58 Yuba

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

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

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

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

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

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

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

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

Q5. Next, what do you think is the **most** important **environmental** issue facing California today? [CODE, DON’T READ, SINGLE RECORD]

[IF RESPONDENT SAYS “pollution,” PLEASE PROBE TO FIND OUT WHAT TYPE OF POLLUTION; IF “pollution in general,” USE PUNCH <17>]

1 air pollution, vehicle emissions, smog

2 delta, delta smelt, peripheral canal

3 energy, fossil fuels, solar, nuclear, wind, alternative

4 fracking, hydraulic fracturing

5 gas prices

6 global warming, climate change, greenhouse gases

7 government regulation—too much, overregulation, politicians, environmentalists

8 immigration, immigrants

9 jobs, economy, budget, taxes

10 Keystone XL Pipeline

11 landfills, garbage, sewage, waste, recycling

12 loss of farmlands, agriculture

13 loss of forests, forest fires, wildfires

14 loss of open space

15 loss of parks, recreation

16 oil drilling, offshore oil drilling, oil production

17 pollution in general

18 population growth, overpopulation

19 protecting wildlife, endangered species

20 toxic waste, contamination from toxic waste

21 traffic congestion, transportation, transit

22 urban sprawl, too much development

23 water pollution of ocean, rivers, lakes, streams, beach pollution

24 water supply, drought, reservoirs

97 other [SPECIFY]

98 [VOL] don’t know

99 [VOL] refuse

Q6. 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?

1 big problem

2 somewhat of a problem

3 not much of a problem

8 [VOL] don’t know

9 [VOL] refuse

Q6a. How closely are you following news about the current drought in California—very closely, fairly closely, not too closely, or not at all closely?

1 very closely

2 fairly closely

3 not too closely

4 not at all closely

8 [VOL] don’t know

9 [VOL] refuse

Q7. Overall, do you think that the people in your part of California are doing too much, the right amount, or not enough to respond to the current drought in California?

1 too much

2 the right amount

3 not enough

8 [VOL] don’t know

9 [VOL] refuse

Q8. Governor Brown recently directed the State Water Resources Control Board to implement mandatory water reductions in cities and towns across California to reduce statewide water usage by 25 percent. Do you think this action does too much, the right amount, or not enough to respond to the current drought in California?

1 too much

2 the right amount

3 not enough

8 [VOL] don’t know

9 [VOL] refuse

Q9. The State Water Resources Control Board is requiring each local water agency to reduce water use in its area. Do you know the amount of water usage reduction required for your water district?

1 yes [ask Q9a]

2 no [skip to Q10]

8 [VOL] don’t know [skip to Q10]

9 [VOL] refuse [skip to Q10]

Q9a. And do you think that the amount of water usage reduction required for your water district is too much, the right amount, or not enough?

1 too much

2 the right amount

3 not enough

8 [VOL] don’t know

9 [VOL] refuse

Next, we are interested in the part of California that you live in.

Q10. Would you say that air pollution is a big problem, somewhat of a problem, or not a problem in your part of California?

1 big problem

2 somewhat of a problem

3 not a problem

8 [VOL] don’t know

9 [VOL] refuse

Q11. How serious of a health threat is air pollution in your part of California to you and your immediate family—do you think that it is a very serious, somewhat serious, or not too serious of a health threat?

1 very serious

2 somewhat serious

3 not too serious

4 [VOL] not at all serious

8 [VOL] don’t know

9 [VOL] refuse

Q12.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?

1 yes

2 no

8 [VOL] don’t know

9 [VOL] refuse

Q12a.Do you or does anyone in your immediate family suffer from asthma or other respiratory problems?

[IF YES: would that be you or someone in your immediate family?]

1 yes, respondent

2 yes, someone in immediate family

3 yes, both (me and someone in my immediate family)

4 no

8 [VOL] don't know

9 [VOL] refuse

Next,

Q13. On another topic, which of the following statements reflects your view of **when** the effects of global warming will begin to happen—[ROTATE ORDER] [1] they have already begun to happen; [2] they will start happening within a few years; [3] they will start happening within your lifetime; [4] they will not happen within your lifetime, but they will affect future generations; [OR] [5] they will never happen?

1 already begun

2 within a few years

3 within your lifetime

4 not within lifetime, but will affect future generations

5 will never happen

8 [VOL] don’t know

9 [VOL] refuse

Q14. 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?

1 very serious

2 somewhat serious

3 not too serious

4 not at all serious

8 [VOL] don’t know

9 [VOL] refuse

Q15. Thinking about the possible impact of global warming in California, how concerned are you about droughts that are more severe? Are you very concerned, somewhat concerned, not too concerned, or not at all concerned about that as an impact?

1 very concerned

2 somewhat concerned

3 not too concerned

4 not at all concerned

8 [VOL] don’t know

9 [VOL] refuse

Q16. Do you think global warming has contributed to California’s current drought or not?

1 yes, has contributed

2 no, has not contributed

8 [VOL] don’t know

9 [VOL] refuse

Next,

Q16a. How important is it for the state government to pass regulations and spend money **now** on efforts to prepare for the future effects of global warming, such as flooding, storms, and wildfires—is it very important, somewhat important, or not too important?

1 very important

2 somewhat important

3 not too important

8 [VOL] don’t know

9 [VOL] refuse

Q17. 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?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q18. Do you think that **California** doing things to reduce global warming in the future would cause there to be more jobs for people around the state, would cause there to be fewer jobs, or wouldn’t affect the number of jobs for people around the state?

1 more jobs

2 fewer jobs

3 wouldn’t affect the number of jobs

8 [VOL] don’t know

9 [VOL] refuse

Q19. 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?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Next,

Governor Brown has called for a new set of objectives in clean energy, clean air, and pollution reduction for year 2030. The state legislature is currently considering these new objectives. Please tell me if you favor or oppose each of the following proposals.

[ROTATE Q20, Q21, AND Q22]

Q20. How about reducing petroleum use in cars and trucks by 50 percent by the year 2030? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q21. How about requiring 50 percent of the state’s electricity to come from renewable energy sources, such as solar and wind power by the year 2030? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q22. How about requiring that existing buildings double their energy efficiency by the year 2030? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q23. To address global warming, the state legislature is currently considering legislation that would require California to reduce its greenhouse gas emissions to 80 percent below 1990 levels by the year 2050. Overall, do you favor or oppose this proposal?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

[ROTATE ORDER FOR QUESTIONS 24, 25, 26, 27 AND 28]

Next, do you favor or oppose each of the following proposals?

Q24. How about allowing more oil drilling off the California coast? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q25. How about increasing tax credits and financial incentives for electric vehicle purchases in California? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q26. How about building more charging stations and infrastructure to support electric vehicles in California? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q27. How about building more solar power stations in California? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q28. How about increasing tax credits and financial incentives for rooftop solar panels in California? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q29. Changing topics, overall, do you approve or disapprove of the way that Barack Obama is handling his job as president of the United States?

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

Q30. Do you approve or disapprove of the way that President Obama is handling environmental issues in the United States?

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

Q31. Overall, do you approve or disapprove of the way the U.S. Congress is handling its job?

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

Q32. Do you approve or disapprove of the way the U.S. Congress is handling environmental issues in the United States?

1 approve

2 disapprove

8 [VOL] don’t know

9 [VOL] refuse

Next,

[ROTATE QUESTIONS 33, 34 AND 34a]

Q33. Do you favor or oppose 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?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q34. Do you favor or oppose building the Keystone XL pipeline that would transport oil from Canada’s oil sands region through the Midwest to refineries in Texas?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q34a. Do you favor or oppose setting stricter emission limits on power plants in order to address climate change?

1 favor

2 oppose

8 [VOL] don’t know

9 [VOL] refuse

Q35. Next, some people are registered to vote and others are not. Are you **absolutely certain** that you are registered to vote in California?

1 yes [ASK Q35a]

2 no [SKIP TO Q36b]

8 [VOL] don’t know [SKIP TO Q36b]

9 [VOL] refuse [SKIP TO Q36b]

Q35a. Are you registered as a Democrat, a Republican, another party, or are you registered as a decline-to-state or independent voter? (INTERVIEWER: IF RESPONDENT SAYS THEY ARE REGISTERED AS “Non-Partisan” ENTER PUNCH <4> decline-to-state or Independent)

[IF RESPONDENT REFUSES, SAY “We understand and respect that this information is confidential, we ask only for nonpartisan research purposes and will keep all of this information absolutely anonymous”]

[CATI PROGRAMMING TO COMBINE Q35 AND Q35a]

1 registered, Democrat [ASK Q36]

2 registered, Republican [SKIP TO Q36a]

3 registered, another party [SPECIFY] [SKIP TO Q37]

4 registered, decline to state/independent [SKIP TO Q36b]

5 registered, don’t know party [SKIP TO Q36b]

6 not registered [SKIP TO Q36b]

8 [VOL] don’t know if registered [SKIP TO Q36b]

9 [VOL] refuse to say if registered [SKIP TO Q36b]

Q36. Would you call yourself a strong Democrat or not a very strong Democrat?

1 strong

2 not very strong

8 [VOL] don’t know

9 [VOL] refuse

[SKIP TO Q37]

Q36a. Would you call yourself a strong Republican or not a very strong Republican?

1 strong

2 not very strong

8 [VOL] don’t know

9 [VOL] refuse

[SKIP TO Q37]

Q36b. Do you think of yourself as closer to the Republican Party or Democratic Party?

1 Republican Party

2 Democratic Party

3 [VOL] neither

8 [VOL] don’t know

9 [VOL] refuse

Q37. Next, would you consider yourself to be politically:

[READ LIST, ROTATE ORDER TOP TO BOTTOM]

1 very liberal

2 somewhat liberal

3 middle-of-the-road

4 somewhat conservative

5 very conservative

8 [VOL] don’t know

9 [VOL] refuse

Q38.Generally speaking, how much interest would you say you have in politics—a great deal, a fair amount, only a little, or none?

1 great deal

2 fair amount

3 only a little

4 none

8 [VOL] don’t know

9 [VOL] refuse

Q39. How often would you say you vote—always, nearly always, part of the time, seldom, or never?

1 always

2 nearly always

3 part of the time

4 seldom

5 never

8 [VOL] don’t know

9 [VOL] refuse

[IF RESPONDENT REFUSES ANY D1 TO D14d, SAY: “We understand and respect that this information is confidential, we ask only for research purposes and will keep all of this information absolutely anonymous”]

D1. Finally, we have a few demographic questions. What is your age? [IF NECESSARY: READ LIST]

RECORD AGE (code 18-98) [SKIP TO D2]

99 [VOL] refuse [ASK D1a]

D1a. [IF REFUSE ON D1] Could you please tell me if you are between the ages of…? [READ LIST]

1 18 to 24

2 25 to 34

3 35 to 44

4 45 to 54

5 55 to 64

6 65 or older

9 [VOL] refuse

D2. Do you own or rent your current residence?

1 own

2 rent

3 [VOL] neither

9 [VOL] don’t know/refuse

D3. And how long have you lived at your current address? [IF UNDER 1 YEAR, CODE < 0 >] [PROBE: your best estimate is fine]

RECORD NUMBER OF YEARS (code 0-97) [SKIP TO D4]

98 [VOL] don’t know [ASK D3a]

99 [VOL] refuse [ASK D3a]

D3a. [IF REFUSE ON D3] Could you please tell me if you have lived at your current address for fewer than five years, five years to under 10 years, 10 years to under 20 years, or 20 years or more?

1 fewer than five years

2 five years to under 10 years

3 10 years to under 20 years

4 20 years or more

5 [VOL] all my life

9 [VOL] refuse

D4. Are you a parent, stepparent, or legal guardian of any children 18 or under?

1 yes

2 no

9 [VOL] don’t know/refuse

D5.What is your current work status—full-time employed, part-time employed, or not employed?

1 full-time employed [SKIP TO D5b]

2 part-time employed [SKIP TO D5b]

3 not-employed [ASK D5a]

4 [VOL] disabled/on disability [SKIP TO D5c]

9 [VOL] don’t know/refuse [SKIP TO D5c]

D5a. Are you a student, homemaker, retired, unemployed and looking for work, or unemployed and not currently looking for work?

1 not employed, student [SKIP TO D5c]

2 not employed, homemaker [SKIP TO D5c]

3 not employed, retired [SKIP TO D5c]

4 not employed, looking for work [SKIP TO D5c]

5 not employed, not looking for work [SKIP TO D5c]

6 [VOL] disabled; on disability [SKIP TO D5c]

9 [VOL] don’t know/refuse [SKIP TO D5c]

D5b. How do you usually commute to work—drive alone, carpool, take public bus or transit, walk, or bicycle?

1 drive alone

2 carpool

3 take public bus or transit

4 walk

5 bicycle

6 [VOL] work at home

7 [VOL] other [SPECIFY]

9 [VOL] don’t know/refuse

D5c. Would you say that you have or have not seriously considered getting an electric vehicle the next time you buy or lease a vehicle, or do you already have one?

1 have considered

2 have NOT considered

3 already have one

4 [VOL] don’t drive/don’t have a car/won’t be buying another car

8 [VOL] don’t know

9 [VOL] refuse

D6. What was the last grade of school that you completed?

[IF NECESSARY: READ LIST; ENTER "ASSOCIATES DEGREE" AS PUNCH <3> SOME COLLEGE]

1 some high school or less

2 high school graduate/GED

3 some college

4 college graduate

5 post graduate

6 [VOL] trade school

9 [VOL] refuse

D7. Are you married, divorced, separated, widowed, or never been married?

1 married

2 divorced

3 separated

4 widowed

5 never married

6 [VOL] living with partner

9 [VOL] don’t know/refused

D8. Are you of Hispanic, Latino, or Spanish origin?

[IF NECESSARY: Such as Mexican-American, Latin American, Central or South American, or Spanish-American?]

1 yes, Hispanic

2 no, NOT Hispanic

9 [VOL] don’t know/refused

D8a\_1 [ANSWER 1]

D8a\_2 [ANSWER 2]

For classification purposes, we'd like to know what your racial background is. Are you white, black or African-American, Asian, Pacific Islander or Native Hawaiian, American Indian or an Alaskan native, a member of another race, or a combination of these?

[ACCEPT UP TO TWO ANSWERS]

[IF RESP SAYS "Indian" PROBE: “is that American Indian or Asian Indian?"]

1 white

2 black/African-American

3 Asian

4 Pacific Islander/Native Hawaiian

5 American Indian/Alaskan Native

6 [VOL] Hispanic/Latino

7 other [SPECIFY]

9 [VOL] don’t know/refused

D8com D8/D8a\_1/D8a\_2 combined

1 Asian, non-Hispanic

2 black, non-Hispanic

3 Hispanic or Latino, any race

4 white, non-Hispanic

5 other, non-Hispanic

6 multi-race, non-Hispanic

9 refuse

D9. Were you born in the United States?

1 yes [SKIP TO D10]

2 no [ASK D9a]

9 [VOL] don’t know/refuse [ASK D9a]

D9a. Are you a U.S. citizen or not?

1 yes, U.S. citizen

2 no, not a U.S. citizen

9 [VOL] refuse

D10. What is your religious preference—is it Protestant, Catholic, Jewish, some other religion, or no religion?

IF SOME OTHER RELIGION, ASK: Which one would that be?

1 Protestant [INCLUDE: Baptist, Lutheran, Methodist, Presbyterian, Episcopalian, Pentecostal, Church of Christ, etc.; if ANY question punch <97> and specify]

2 Catholic

3 Jewish

4 no religion (includes: not a believer, not religious, atheist, agnostic)

5 Buddhism

6 Christian; just Christian

7 Hinduism

8 Islam (Muslim)

9 Jehovah's Witness

10 Latter Day Saints, LDS, Mormon

11 Native American

12 Non-denominational

13 Orthodox Christian (e.g., Greek/Russian/Serbian/etc.)

97 some other religion [SPECIFY]

99 [VOL] don't know/refused

IF D10 = 1, 2, 6, 9, 10, 12, 13, 97, 99 ASK D10a, ELSE SKIP TO D10b

D10a. Would you describe yourself as a “born again” or evangelical Christian, or not?

1 yes, would

2 no, would not

9 [VOL] don’t know/refused

D10b. Aside from weddings and funerals, how often do you attend religious services, more than once a week, once a week, once or twice a month, a few times a year, seldom, or never?

1 more than once a week

2 once a week

3 once or twice a month

4 a few times a year

5 seldom

6 never

9 [VOL] don’t know/refused

D11. Which of the following **categories** best describes your total annual household income before taxes, from all sources?

[PROBE: your best estimate is fine AND/OR REREAD LIST BEFORE ACCEPTING DON'T KNOW OR REFUSED"]

[IF RESPONDENT REFUSES, SAY “We understand and respect that this information is confidential, we ask only for research purposes and will keep all of this information absolutely anonymous”]

1 under $20,000

2 $20,000 to under $40,000

3 $40,000 to under $60,000

4 $60,000 to under $80,000

5 $80,000 to under $100,000

6 $100,000 to under $200,000

7 $200,000 or more

9 [VOL] don’t know/refuse

D12. Including yourself, how many adults 18 years of age or older live in your household?

1 one

2-12 [enter number]

99 [VOL] don’t know/refused

**LANDLINE RESPONDENTS ONLY:**

D13a. Now thinking about your telephone use, do you have a working cell phone? [INTERVIEWER: THIS INCLUDES SHARED CELL PHONES.]

1 yes, have cell phone [ASK D13b]

2 no, do not [SKIP TO D15]

9 [VOL] don’t know/refuse [SKIP TO D15]

D13b. Thinking about all the phone calls you receive, do you receive more calls on your cell phone, more calls on your regular home phone, or is it about equal?

1 more on cell phone [ASK D13c]

2 more on home phone [SKIP TO D13d]

3 about equal [SKIP TO D15]

9 [VOL] don’t know/refuse [SKIP TO D15]

D13c. Would that be **a lot more** or just a **few** more calls received on your cell phone?

1 a lot more

2 a few more

9 [VOL] don’t know/refuse

[SKIP TO D15]

D13d. Would that be **a lot more** or just a **few** more calls received on your regular home phone?

1 a lot more

2 a few more

9 [VOL] don’t know/refuse

[SKIP TO D15]

**CELL PHONE RESPONDENTS ONLY:**

D14a. Now thinking about your telephone use, is a cell phone your only phone, or do you also have a regular phone that you use to make and receive calls where you currently live? [IF NEEDED: “A regular telephone is sometimes called a “landline” or phone that is wired to a jack in the wall.”]

1 cell phone is only phone [SKIP TO D15]

2 have regular phone at home [ASK D14b]

9 [VOL] don’t know/refuse [SKIP TO D15]

D14b. Thinking about all the phone calls you receive, do you receive more calls on your cell phone, more calls on your regular home phone, or is it about equal?

1 more on cell phone [ASK D14c]

2 more on home phone [SKIP TO D14d]

3 about equal [SKIP TO D15]

9 [VOL] don’t know/refuse [SKIP TO D15]

D14c. Would that be **a lot more** or just a **few** more calls received on your cell phone?

1 a lot more

2 a few more

9 [VOL] don’t know/refuse

[SKIP TO D15]

D14d. Would that be **a lot more** or just a **few** more calls received on your regular home phone?

1 a lot more

2 a few more

9 [VOL] don’t know/refuse

[QUARTER SAMPLE:]

D15. Finally, would you be willing to talk about these questions with a reporter from a news organization in your region for a story about this survey?

1 yes [RECORD RESPONDENT’S FIRST NAME]

2 no

9 [VOL] refused

language Language

0 English

1 Spanish

gender Gender

1 Male2 Female

likevote Likely Voters

0 Respondent not likely to vote

1 Respondent likely to vote

weight Final Weight