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 don’t know (volunteered)

9 refuse (volunteered)

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

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

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

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

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

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

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 don’t know (volunteered)

99 refuse (volunteered)

Q6. 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 Q6a]

2 no [SKIP TO Q7f]

8 [VOL] don’t know [SKIP TO Q7f]

9 [VOL] refuse [SKIP TO Q7f]

Q6a. 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 Q6 AND Q6a]

1 registered, Democrat [ASK Q7]

2 registered, Republican [SKIP TO Q7a]

3 registered, another party [SPECIFY] [SKIP TO Q9]

4 registered, decline to state/independent [SKIP TO Q7b]

5 registered, don’t know party [SKIP TO Q7f]

6 not registered [SKIP TO Q7f]

8 [VOL] don’t know if registered [SKIP TO Q7f]

9 [VOL] refuse to say if registered [SKIP TO Q7f]

Q7. Would you call yourself a strong Democrat or not a very strong Democrat?

1 strong

2 not very strong

8 don’t know (volunteered)

9 refuse (volunteered)

[skip to Q8]

Q7a. Would you call yourself a strong Republican or not a very strong Republican?

1 strong

2 not very strong

8 don’t know (volunteered)

9 refuse (volunteered)

[skip to Q8]

Q7b. Do you think of yourself as closer to the Republican Party or Democratic Party?

1 Republican Party

2 Democratic Party

3 neither (volunteered)

8 don’t know (volunteered)

9 refuse (volunteered)

[delayed skip: if Q6a=6, 8, or 9, skip to Q13]

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

[If respondent says “none of these,” ask, “Would you vote for someone else, or would you not vote for president?”]

1 Hillary Clinton, the Democrat

2 Donald Trump, the Republican

3 Gary Johnson, the Libertarian

4 Jill Stein, the Green Party candidate

5 someone else (volunteered, specify)

6 would not vote for president (volunteered)

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 very important

2 somewhat important

3 not too important

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 very closely

2 fairly closely

3 not too closely

4 not at all closely

8 don’t know (volunteered)

9 refuse (volunteered)

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

[If respondent says they would vote for someone else, say: “Under California’s top-two primary system, only the two candidates receiving the most votes in the primary election advance to the general election. In this case, those candidates are Kamala Harris (comma-la) and Loretta Sanchez, If the November 8th election for the U.S. Senate were being held today, would you vote for [rotate in same order as above] (1) Kamala Harris (comma-la), a Democrat, or (2) Loretta Sanchez, a Democrat?”]

[use punch 3 if a respondent says “Neither”]

1 Kamala Harris, a Democrat

2 Loretta Sanchez, a Democrat

3 neither/would not vote for U.S. Senator (volunteered)

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 very important

2 somewhat important

3 not too important

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 big problem

2 somewhat of a problem

3 not much of a problem

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 too much

2 the right amount

3 not enough

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 yes

2 no

8 don’t know (volunteered)

9 refuse (volunteered)

Next,

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?

1 big problem

2 somewhat of a problem

3 not a problem

8 don’t know (volunteered)

9 refuse (volunteered)

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, or not too serious of a health threat?

1 very serious

2 somewhat serious

3 not too serious

4 not at all serious (volunteered)

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 yes

2 no

8 don’t know (volunteered)

9 refuse (volunteered)

Q19. 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 don’t know (volunteered)

9 refuse (volunteered)

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?

1 very serious

2 somewhat serious

3 not too serious

4 not at all serious

8 don’t know (volunteered)

9 refuse (volunteered)

Q20a. Do you think global warming has contributed to California’s current wildfires or not?

1 yes, has contributed

2 no, has not contributed

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Q22. To address global warming, the state legislature is currently considering legislation that would require California to reduce its greenhouse gas emissions to 40 percent below 1990 levels by the year 2030. Overall, do you favor or oppose this proposal?

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Q24. 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 don’t know (volunteered)

9 refuse (volunteered)

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?

1 increase gasoline prices

2 decrease gasoline prices

3 wouldn’t affect gasoline prices

8 don’t know (volunteered)

9 refuse (volunteered)

Q26. 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?

1 willing

2 not willing

8 don’t know (volunteered)

9 refuse (volunteered)

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?

1 a lot

2 a little

3 nothing at all

8 don’t know (volunteered)

9 refuse (volunteered)

Q28. In the system called “cap-and-trade,” the California state government issues permits limiting the amount of greenhouse gases companies can put out. Companies that do not use all their permits can sell them to other companies. The idea is that many companies will find ways to put out less greenhouse gases, because that will be cheaper than buying permits. Do you favor or oppose the cap-and-trade system?

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Q28a. Cap-and-trade revenues are spent on projects to reduce greenhouse gas emissions, such as affordable housing near public transit, energy efficiency, high speed rail, and public transit. The Legislative Analyst estimated that having transportation fuels in the cap-and-trade system has added 11 cents per gallon to gasoline costs. Knowing this, do you favor or oppose having transportation fuels in the state’s cap-and-trade system?

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

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—very important, somewhat important, or not too important?

1 very important

2 somewhat important

3 not too important

8 don’t know (volunteered)

9 refuse (volunteered)

Next, do you favor or oppose the following proposals?

[rotate questions 30 to 33]

Q30. 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 don’t know (volunteered)

9 refuse (volunteered)

Q31. 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 don’t know (volunteered)

9 refuse (volunteered)

Q32. How about building more solar power stations in California? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Q33. 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 don’t know (volunteered)

9 refuse (volunteered)

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?

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

Q35. Do you approve or disapprove of the way that President Obama is handling environmental issues in the United States?

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

Q36. Overall, do you approve or disapprove of the way the U.S. Congress is handling its job?

1 approve

2 disapprove

8 don’t know (volunteered)

9 refuse (volunteered)

Q37. 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 don’t know (volunteered)

9 refuse (volunteered)

Next, do you favor or oppose the following proposals?

[rotate questions 38 to 40]

Q38. How about more oil drilling off the California coast? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

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?)

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Q40. How about setting stricter emission limits on power plants in order to address climate change? (Do you favor or oppose this proposal?)

1 favor

2 oppose

8 don’t know (volunteered)

9 refuse (volunteered)

Next,

[Question 41: Random half sample]

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

1 a great deal

2 a fair amount

3 only a little

4 not at all

8 don’t know (volunteered)

9 refuse (volunteered)

[Question 41a: Random half sample]

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

1 a great deal

2 a fair amount

3 only a little

4 not at all

8 don’t know (volunteered)

9 refuse (volunteered)

Q42. 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 don’t know (volunteered)

9 refuse (volunteered)

Q43. 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 don’t know (volunteered)

9 refuse (volunteered)

Q44. 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 don’t know (volunteered)

9 refuse (volunteered)

Q45. And do you plan to vote in the presidential election on November 8th?

1 yes

2 no

8 don’t know (volunteered)

9 refuse (volunteered)

[IF RESPONDENT REFUSES ANY D1 TO D13d, 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) [ASK 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 D6]

9 [VOL] don’t know/refuse [SKIP TO D6]

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

1 not employed, student

2 not employed, homemaker

3 not employed, retired

4 not employed, looking for work

5 not employed, not looking for work

6 [VOL] disabled; on disability

9 [VOL] don’t know/refuse

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 don’t know (volunteered)

9 refuse (volunteered)

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. 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. 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

D11. 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:**

D12a. 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 D12b]

2 no, do not [SKIP TO D14]

9 [VOL] don’t know/refuse [SKIP TO D14]

D12b. 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 D12c]

2 more on home phone [SKIP TO D12d]

3 about equal [SKIP TO D14]

9 [VOL] don’t know/refuse [SKIP TO D14]

D12c. 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 D14]

D12d. 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 D14]

**CELL PHONE RESPONDENTS ONLY:**

D13a. 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 D14]

2 have regular phone at home [ASK D13b]

9 [VOL] don’t know/refuse [SKIP TO D14]

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 D14]

9 [VOL] don’t know/refuse [SKIP TO D14]

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 D14]

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

[QUARTER SAMPLE:]

D14. 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