Form Approved OMB No. 0920-1036 Exp. Date 12/31/2017

| Drought Community Assessment for Publicate://2016 Cluster No.: Interview No.: | olic Health Emergency Response 2016 Interviewers initials: | | | | | |
|--|---|--|--|--|--|--|
| Demographics | | | | | | |
| Q1. Type of structure: | Q3. Including yourself, how many people live in your HH?# | | | | | |
| □ Single family □ Multiple unit □ Mobile home □ Other | Q4. Including yourself, how many people living in your HH are | | | | | |
| Q2. Does your HH own or rent your place of residence | Less than 2 years old?# 2-17 years?# | | | | | |
| □Own □ Rent □ Other □ DK □ Ref | 18-64 years? <u>#</u> | | | | | |
| Communications | | | | | | |
| Q5. What is your HH's primary source of information about the | Q7. What is the main language spoken in your HH? | | | | | |
| drought? (check ONE) | □ English □ Spanish □ Other □ DK □ Ref | | | | | |
| □ Newspaper □ TV □ Friends □ Family members | Q8. Does anyone in your HH have any of the following that could be | | | | | |
| □ AM/FM radio □ Work □ Internet □ Place of worship | barriers to effective communication during an emergency? (CATA) | | | | | |
| □ Other, □ None □ DK □ Ref | □ Impaired hearing | | | | | |
| Q6. What is your HH most preferred method for receiving information | □ Impaired vision | | | | | |
| about an emergency event? (check ONE) | □ Developmental/cognitive disability | | | | | |
| □ TV □ Radio □ Text message □ Cell phone call □ Landline | ☐ Difficulty understanding written material | | | | | |
| □ Internet □ NIXLE □ Word of mouth | ☐ Difficulty understanding English | | | | | |
| □ Other □ DK □ Ref | □ None □ DK □ Ref | | | | | |
| Water Sources | | | | | | |
| Q8. Where did you HH water come from before the drought? (CATA) | Q10. Does your HH currently have reliable running water from a well | | | | | |
| ☐ Town, city, or county water system ☐ Small water system | or water system? ☐ Yes ☐ No (go to 10a) ☐ DK ☐ Ref | | | | | |
| □ Bottled water □ Private well (go to Q8a) | Q11. Does your HH use tap water for drinking and/or cooking? | | | | | |
| ☐ Cistern ☐ Surface water (river, lake, spring) | ☐ Yes, drinking only ☐ Yes, cooking only ☐ Yes, drinking and cooking | | | | | |
| □ Other □ DK □ Ref | □ No □ NA, currently no running water (go to Q11a) □ DK □ Ref | | | | | |
| Q8a. If well, in the last year, has your HH seen a decrease in water | Q11a. What is the main barrier to getting running water in your | | | | | |
| production? □ Yes (go to Q8b) □ No □ DK □ Ref | home? (check one) | | | | | |
| Q8b. If yes, has your HH participated in the Mariposa County's Dry | ☐ Too expensive ☐ Well drillers are not available | | | | | |
| Well program? □ Yes □ No □ Unaware of program □ DK □ Ref | ☐ Landlord needs to and has not ☐ Waiting for govt financial help | | | | | |
| Q9. During the current drought, where does your HH water come | ☐ Waiting for govt to provide goods or services | | | | | |
| from? (CATA) | □ Other □ None/NA □ DK □ Ref | | | | | |
| □ Town, city, or county water system □ Small water system | Q12. Is your HH aware of any problems with the quality of your tap | | | | | |
| □ Bottled water □ Private well | water? □ Yes □ No □ Does not use tap water □ DK □ Ref | | | | | |
| ☐ Cistern ☐ Surface water (river, lake, spring) | Q13. Has your HH noticed a change in the color, clarity, odor, or taste | | | | | |
| □ Other □ DK □ Ref | of your water? (CATA) | | | | | |
| | □ Color □ Clarity □ Odor □Taste □ None □ DK □ Ref | | | | | |
| Drought Mitigation/Assistance Behavior | | | | | | |
| Q15. In response to water shortages, have you or members of your HH | Q17. If the drought continues, would your HH be able to further | | | | | |
| Reduce water beage timates the average public reporting Norden for the dolled water for sumptions? Styres (for 174) - No - DK - Re | | | | | | |
| Reduce water beage imates the average public reporting burden for this confection of this | | | | | | |
| ad maintain the data/information needed, and completing and reviewing the collection of information. An | | | | | | |

agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road, NE, MD D-74, Atlanta, Georgia 30333; ATTN: PRA

(0920-1036).

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DK=Don't Know R=Refused NA=Not applicable CATA= Check all that apply HH=Household Installed faucet aerators □ Yes □ No □ NA □ DK □ Ref Q18. Has anyone in your HH looked for assistance related to the Repaired plumbing leaks □ Yes □ No □ NA □ DK □ Ref drought? ☐ Yes (go to Q18a) ☐ NO ☐ NA ☐ DK ☐ Ref Replaced appliances (washing machine) □ Yes □ No □ NA □ DK □ Ref Q18a. If ves. what type of assistance did your HH need? (CATA) Decreased washing HH laundry □ Yes □ No □ NA □ DK □ Ref □ Well drilling □ Drinking water □ Health Services Reduced how often HH flushes toilet □Yes □No □NA □DK □Ref □ Utility or energy assistance □ Financial help Reduced water use for lawn/landscaping □ Yes □ No □ NA □ DK □ Ref □ Food assistance □ Employment services Used your swamp cooler less □ Yes □ No □ NA □ DK □ Ref □ DK □ Ref □ Other, specify Stopped gardening □ Yes □ No □ NA □ DK □ Ref Q18b. If yes, Who provided the assistance? (CATA) Quit farming or let land go fallow □Yes □No □NA □DK □Ref □ Other family members □ Neighbor □ Employer Shortened shower/bathing times □ Yes □ No □ NA □ DK □ Ref ☐ Government agency □ Your faith community Reduced how often shower/bathe □ Yes □ No □ NA □ DK □ Ref □ Food Bank ☐ Fire, police, emergency agencies Washed hands less or for shorter time □ Yes □ No □ NA □ DK □ Ref □ Utility or water company □ Non-profit organization Stopped washing hands with water □ Yes □ No □ NA □ DK □ Ref □ Other __ □ DK □ Ref Washed food less or for shorter time □ Yes □ No □ NA □ DK □ Ref Q18c. If yes, How difficult was it to get assistance? Drank less water □ Yes □ No □ NA □ DK □ Ref □ Very difficult □ Difficult □ Easy □ Very Easy □ DK □ Ref Spent less time outdoors □ Yes □ No □ NA □ DK □ Ref Decreased rec. activities that use water □ Yes □ No □ NA □ DK □ Ref Q18d. What were the barriers to getting assistance? **Q16.** Are there other actions your HH has taken to use less water? □ No barriers □ DK □ Ref □ No □ DK □ Ref Q19. Have your or members of your HH planted drought resistant...(CATA) □ Crops □ Edible Garden □ Landscaping plants □ None □ DK □ Ref **Q20.** Are there any dead or dying trees on your property? □ Yes (go to Q20a) □ No □ NA □ DK □ Ref Q20a. If yes, did your HH fell or have the trees felled? □ Yes (go to Q20b) □ No □ NA □ DK □ Ref **Q20b.** If yes, approximately how much did it cost for your HH to fell or have someone else fell the trees? \$_ **Q20c.** If yes, approximately how many of each type of tree has your HH felled? □ Oak □ Pine □ Other □ DK □ Ref **Drought Knowledge and Beliefs** California is in the fifth year of drought, I am going to read you a set of statements about drought. Please tell me whether you or your HH members believe the statement to be TRUE (T) or FALSE (F) **Q21.** Is there an increased demand for water? □ T □ F □ DK □ Ref **Q25.** Some people aren't cutting water use enough \Box T \Box F \Box DK \Box Ref**Q22.** There is poor water management by the govt. □ T □ F □ DK □ Ref **Q26.** Droughts are caused by lack of rain/snow □ T □ F □ DK □ Ref **Q23.** There is overuse of water by cities □ T □ F □ DK □ Ref **Q27.** Droughts are caused by climate change □ T □ F □ DK □ Ref **Q24.** Too much water is used to protect wildlife $\Box T \Box F \Box DK \Box Ref$ **Q28.** Droughts are caused by a "higher power" □ T □ F □ DK □ Ref Health & Behavioral Health Impact of Drought **Q29.** Has the drought negatively affected your HH's... (CATA) Q36. Has anyone in your HH experienced any of the following more □ Finances □ Health □ Peace of Mind than usual in the last 30 days? □ Property □ Other, _ □ None □ DK □ Ref Difficulty concentrating □ Yes □ No □ NA □ DK □ Ref Trouble sleeping/nightmares □ Yes □ No □ NA □ DK □ Ref **Q30.** What is the general health of you and members of your HH? Loss of appetite □ Excellent □ Very Good □ Good □ Fair □ DK □ Ref □ Yes □ No □ NA □ DK □ Ref Racing or pounding heartbeat □ Yes □ No □ NA □ DK □ Ref Q31. Is anyone in your HH medically fragile, or been diagnosed with a Agitated behavior □ Yes □ No □ NA □ DK □ Ref chronic medical condition? ☐ Yes ☐ No ☐ DK ☐ Ref Witnessed firsthand violent behavior ☐ Yes ☐ No ☐ NA ☐ DK ☐ Ref Q32. Does anyone in your HH need any of the following special medical Thoughts/attempts to harm self □ Yes □ No □ NA □ DK □ Ref equipment or supplies? (CATA) Increase alcohol consumption □ Yes □ No □ NA □ DK □ Ref □ Oxygen □ Dialysis □ Breathing treatment machine □ Ventilator Increased illicit drug use □ Yes □ No □ NA □ DK □ Ref □ Feeding pump □ Insulin □ Other____ □ None □ DK □ Ref Other □ Yes □ No □ NA □ DK □ Ref Q32a. If yes, since the drought, has anyone in your HH experience Q37. Did you or anyone in your HH seek help for any of the items any increase in difficulty using or maintaining their equipment or we've just covered using any of the following services? (CATA) supplies? □ Yes □ No □ NA □ DK □ Ref □ Counseling from religious leader or friend □ Emergency room Q33. Has the health of you or someone in your HH has worsened ☐ Pre-existing support group □ County mental health because of the drought for the following conditions □ Primary care provider or a clinic □ Social worker or case manager Asthma □ Yes □ No □ NA □ DK □ Ref ☐ Private mental health provider (i.e., psychologist)

□ Other, specify

□ DK □ Ref

□ Yes □ No □ NA □ DK □ Ref

COPD

| Emphysema | □ Yes □ No | □ NA | □ DK | □ Ref | Q38. Did you or a member of your HH have difficulty seeking mental |
|---|--------------------|-----------|-----------|-------|--|
| Hypertension | □ Yes □ No | □ NA | □ DK | □ Ref | health services? ☐ Yes (go to Q38a) ☐ No ☐ DK ☐ Ref |
| Heart disease | □ Yes □ No | □ NA | □ DK | □ Ref | Q38a. If yes, what are the reasons? (CATA) |
| Diabetes | □ Yes □ No | □ NA | □ DK | □ Ref | □ No transportation □ Services too far |
| Psychosocial/mental illness | □ Yes □ No | □ NA | □ DK | □ Ref | □ Language barrier □ No child care |
| Other | □ Yes □ No | □ NA | □ DK | □ Ref | ☐ Unable to take time off work ☐ Not aware of resources |
| Q34. Have you or a HH member s | ought additiona | l medica | ıl atter | ntion | □ No health insurance □ Disabled/homebound |
| outside of normal care because o | f the drought? | | | | ☐ Too expensive ☐ Don't trust healthcare system |
| □ Yes □ No □ DK □ Ref | | | | | ☐ Other □ DK □ Ref |
| Q35. Does everyone in your HH co | urrently have he | alth insu | ırance | ? | |
| □ Yes □ No □ DK □ Ref | | | | | |
| Other | | | | | |
| Q39. Due to the drought, has any | one in your HH | | | | Q41. Did you or members of your HH hear about this survey prior to |
| Lost employment | □ Yes □ No | □NA | □ DK | □ Ref | us talking to you today? □ Yes □ No □ DK □ Ref |
| Had reduced work hours | □ Yes □ No | □ NA | □ DK | □ Ref | Q41a. If yes, How did you or your HH members hear about it? |
| Had to change jobs | □ Yes □ No | □ NA | □ DK | □ Ref | □ Social media □ Press release □ E-mail |
| Traveled further to find work | □ Yes □ No | □ NA | □ DK | □ Ref | □ Website □ Family/friends/neighbor |
| Had decreased income | □ Yes □ No | □ NA | □ DK | □ Ref | □ Other, □ □ DK □ Ref |
| Considered moving | □ Yes □ No | □ NA | □ DK | □ Ref | Q42. What is your HH greatest need at this time? |
| Cut size or skip meals because of | cost □ Yes □ No | □NA | □ DK | □ Ref | Quality vide is your thing sources inode at this time. |
| Q40. "The food that your HH bou | ght just didn't la | st, and v | we did | n't | |
| have money to get more" In the last 12 months, was that | | | Thank you | | |
| □ Often True □ Sometimes True | e 🗖 Never Tru | ρ. | □ DK | ⊓ Ref | Thank you |

HH=Household

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now R=Refused NA=Not applicable CATA= Check all that apply HH:

DK=Don't Know