

NOTE: COMBINE NUMBERS WHEN THEY CHOOSE 2 OR MORE

Survey #	NUMERIC - enter survey #
Coder	STRING - enter last name
Survey Type	1 = Mail 2 = Face to face
English/Spanish	1 = English 2 = Spanish
Interviewer	STRING - enter name Leave blank if it is a Mail survey
Homeowner	STRING - enter name
Interviewee	STRING - enter name
Date	NUMERIC - enter 4 digits (month & day)
Gender_Interviewee	1 = Male 2 = Female 9 = No answer
Age_Interviewee	1 = 18-30 2 = 31-40 3 = 41-50 4 = 51-60 5 = >60 9 = No answer
Address	STRING - enter address
Colonia	1 = Rancho Vista 2 = Redwood 9 = No answer

A1_AdultHomeMember	Are you an adult member of the household who lives on this lot? 1 = Yes 2 = No 9 = No answer
A2.1_OwnRent	Do you own or rent your home? 1 = Own 2 = Rent 9 = No answer
A2.2_MonthlyPay	How much do you pay per month? NUMERIC - enter mortgage or rent \$ amount
A3.1_Owner	Who is the owner of your home? 1 = I am (the householder) 2 = My spouse 3 = Both of us jointly 8 = Other 9 = No answer
A3.2_OwnerOther	----- STRING - enter "other" owner name
A3.3_RelationshipOther	----- STRING - enter "other" owner relationship
A4.1_LandTitle	What sort of title to your land do you have? 1 = Contract for deed 2 = Deed 8 = Other 9 = No answer

A4.2_LandTitleOther	STRING - enter "other"
A5.1_TitleNames	If you have a deed, whose names are listed on the title? 1 = Mine (the householder) 2 = My spouse 3 = Both of us jointly 4 = Parent(s) / in laws 5 = Previous owner 8 = Other 9 = No answer
A5.2_TitleNamesOther	STRING - enter "other"
A6_LandAgreement	If you are still paying for land, do you have a written or oral agreement? 1 = Written agreement 2 = Oral agreement 9 = No answer
A7.1_ContractBuyers	If you have a written contract for deed, what are: STRING - enter buyer names
A7.2_ContractSellers	STRING - enter seller names
A7.3_YearContractSigned	NUMERIC - enter year signed
A8_LengthLivingOnLot	How long have you been living on this land/lot? NUMERIC - enter years
A9.1_LotSize	Do you know the lot size? 1 = Yes 2 = No / don't know 9 = No answer
A9.2_LotSizeFeet	NUMERIC - if "yes" enter sq. ft.
A9.3_LotSizeAcre	NUMERIC - if "yes" enter acres
A10.1_LandSeller	From whom did you purchase the land? 1 = A company or land seller 2 = Previous home owner 3 = Inherited from a family member 8 = Other 9 = No answer
A10.2_LandSellerOther	STRING - enter "other"
A11.1_LandFinance	How did you purchase the land? 1 = Mortgage with bank 2 = Payments to seller over several years 3 = Savings / Cash 8 = Other 9 = No answer
A11.2_LandFinanceOther	STRING - enter "other"
A12.1_HomeFinance	If you purchased your home separately from the land, how did you acquire the home? 1 = Mortgage with bank 2 = Payments to seller over several years 3 = Savings / Cash 4 = Self-built or building 5 = Inherited 8 = Other 9 = No answer
A12.2_HomeFinanceOther	STRING - enter "other"

A13_HomePreviouslyExisted	If your house is NOT a mobile home, was it here when you purchased the property? 1 = Yes 2 = No 9 = No answer
A14.1_HomeSeller	From whom did you purchase the home? 1 = Manufactured home dealer 2 = Former occupant 3 = Inherited from a family member 4 = Self-built or building 8 = Other 9 = No answer
A14.2_HomeSellerOther	STRING - enter "other"
A15.1_MobileSeller	If the house is a mobile home, from whom did you purchase it? 1 = Manufactured home seller 2 = Former occupant 3 = Another individual 8 = Other 9 = No answer
A15.2_MobileSellerOther	STRING - enter "other"
A16_YearHomePurchased	What year did you purchase the home you are currently living in? NUMERIC - enter year

B17.1_HomesOnLot	How many separate HOMES & HOUSEHOLDS are there on this lot? 1 = Single household unit 2 = Two households units 3 = Three household units 9 = No answer
B17.2_RelationOtherHomes	If 2 households - Are they related to you? 1 = Yes 2 = No 9 = No answer
B17.3_RelationOtherHomes	If 3 households - Are they related to you? 1 = Yes 2 = No 9 = No answer
B18.1_PeopleInHome B18.2_PeopleOnLot	How many people live on this household and on this lot? NUMERIC - enter # in household NUMERIC - enter # in lot
B19_PeopleInPaidWork	How many members of YOUR household are currently in paid employment? NUMERIC - enter # in paid jobs
B20.1_TypeWorkPerson1 B20.2_TimeWorkPerson1	Type of work of each employed person (full- or part-time) STRING - enter type of work (PERSON 1) 1 = Full time 2 = Part time 9 = No answer
B20.3_TypeWorkPerson2 B20.4_TimeWorkPerson2	STRING - enter type of work (PERSON 2) 1 = Full time 2 = Part time 9 = No answer

B20.5_TypeWorkPerson3 B20.6_TimeWorkPerson3	STRING - enter type of work (PERSON 3) 1 = Full time 2 = Part time 9 = No answer
B21_ConstructionExperience	Does any member of your household have experience & skills in construction? 1 = Yes 2 = No 9 = No answer
B22.1_ConstructionPerson1 B22.2_ConstructSkillsPerson1	If household member(s) are in construction, what are their skills? STRING - enter name (PERSON 1) STRING - enter skills (PERSON 1)
B22.3_ConstructionPerson2 B22.4_ConstructSkillsPerson2	STRING - enter name (PERSON 2) STRING - enter skills (PERSON 2)
B22.5_ConstructionPerson3 B22.6_ConstructSkillsPerson3	STRING - enter name (PERSON 3) STRING - enter skills (PERSON 3)
B23_HouseholdIncome	What is the total household income including benefits for YOUR household? 1 = < \$500 per month 2 = \$500 - \$1000 per month 3 = \$1000 - \$1500 per month 4 = \$2000 - \$3000 per month 5 = \$3000 - \$4000 per month 6 = > \$4000 per month 9 = No answer
B24.1_IncomeEarnerPerson1 B24.2_AgeEarnerPerson1 B24.3_DisabledEarnerPerson1	For each person who lives in the house and receives some sort of income, list their name, age and if they have a disability (income information optional). USE THE FOLLOWING 7 CODES FOR UP TO 5 PERSONS STRING - enter name NUMERIC - enter age Disabled 1 = Yes 2 = No 9 = No answer
B24.4_OccupationEarnerPerson1 B24.5_WorkIncomePerson1 B24.6_NonWorkIncomePerson1 B24.7_NonworkIncomeSourcePerson1	STRING - enter occupation NUMERIC - enter work \$ income NUMERIC - enter non-work income STRING - enter source o non-work income
B25_Ethnicity	What is your ethnicity? 1 = Hispanic (Mexican born) 2 = Hispanic (Mexican American) 3 = Hispanic (other) 4 = Caucasian 5 = African American 8 = Other 9 = No answer

C26.1_PrimaryDwelling	The structure type of the PRIMARY dwelling unit in which you live is: 1 = Manufactured home - single wide (trailer home) 2 = Manufactured home - double wide (trailer home)
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	<p>3 = Modular manufactured home (not on wheel base/ chassis) assembled on site 4 = Camper (RV - recreational vehicle) 5 = Custom home contractor built on site 6 = Custom home - self built on site 8 = Other 9 = No answer</p>
C26.2_PrimaryDwellingOther	STRING - enter "other"
C26.3_DwellingAge	What is the approximate age of your primary housing unit? NUMERIC - enter years
C26.4_Foundation	What sort of foundation does your primary home have? 1 = Slab 2 = Piers or cinder blocks 8 = Other 9 = No answer
C26.5_FoundationOther	STRING - enter "other"
C26.6_Roof	What sort of roof does your primary home have? 1 = Peaked (sloping) 2 = Flat 8 = Other 9 = No answer
C26.7_RoofOther	STRING - enter "other"
C26d_REPEAT QUESTION IGNORE	What sort of foundation does your primary home have?
C26.8_DwellingAddition	Has your primary unit been extended / added onto? 1 = Yes 2 = No 9 = No answer
C26.9_AdditionType	Indicate type of addition to primary home STRING - enter type of addition
C27.1_Bedroom C27.2_LivingRoom C27.3_SeparateDiningRoom C27.4_Kitchens C27.5_FullBathroom C27.6_HalfBathroom C27.7_OtherRoom C27.8_OtherRoomType	In your primary dwelling unit indicate the number of rooms with the following principal function: Leave the following blank if left unanswered NUMERIC - enter number NUMERIC - enter number NUMERIC - enter number NUMERIC - enter number NUMERIC - enter number NUMERIC - enter number NUMERIC - enter number STRING - enter "other"
C28_REPEAT QUESTION IGNORE	What is the approximate age of your primary dwelling unit?
C29_AdditionalDwellingsOccupied	Are there additional dwelling units on the lot used by members of your household or other households? 1 = Yes 2 = No 9 = No answer
C30.1_TypeOfAddition1	USE THE FOLLOWING 6 CODES FOR UP TO 2 ADDITIONS Describe additional dwelling units on the lot 1 = Manufactured home - single wide (trailer home) 2 = Manufactured home - double wide (trailer home) 3 = Modular manufactured home (not on wheel base) assembled on site 4 = Camper (RV - recreational vehicle) 5 = Custom home contractor built on site

	6 = Custom home - self built on site 8 = Other 9 = No answer
C30.2_TypeOfAddition1Other	STRING - enter "other"
C30.3_UsableRoomsAddition1	STRING - enter number of rooms
C30.4_AgeAddition1	NUMERIC - enter age
C30.5_PurposeAddition1	1 = Sleeping 2 = Recreational 3 = Family relaxation 4 = Workshop 5 = Study 6 = Primary residence of another household 7 = Storage 8 = Other 9 = No answer
C30.6_PurposeAddition1Other	STRING - enter "other"

REMINDER: COMBINE NUMBERS WHEN THEY CHOOSE 2 OR MORE
THE FOLLOWING APPLIES STATEMENT APPLIES TO QUESTIONS 31 THRU 36 WHEN THEY DESCRIBE A PROBLEM WITH THE SERVICE
In the case they answer more than one option, specify the problem for the respective option chosen if possible (e.g., (1=well) water dirty; (3=truck delivery) not reliable)

D31.1_WaterSource	What is the supply of water to the home for daily use in the primary dwelling unit? 1 = Well 2 = Piped supply from street 3 = Truck delivery service to storage tank 4 = Rainwater harvesting 8 = Other 9 = No answer
D31.2_WaterOther	STRING - enter "other"
D31.3_WaterProblem	STRING - enter problems described
D32.1_DrainageSource	What type of wastewater/drainage system do you have in the primary dwelling unit? 1 = Professionally installed septic tank 2 = Self built septic tank 3 = Chemical toilet 8 = Other 9 = No answer
D32.2_DrainageOther	STRING - enter "other"
D32.3_DrainageYearInstalled	NUMERIC - enter year installed
D32.4_DrainageProblem	STRING - enter problems described
D33.1_PowerSource	What is your principal source(s) of power to your primary dwelling? 1 = Electricity (metered supply) 2 = Mains gas (metered supply) 3 = Propane large tank & truck delivered 4 = Propane small 3 & 6 gallon tanks 8 = Other

	9 = No answer
D33.2_PowerOther	STRING - enter "other"
D33.3_PowerProblem	STRING - enter problems described
D34.1_WaterHeatSource	<p>How do you heat your water in your primary dwelling? Does it heat the water supply for all the faucets in house or only part of house?</p> <p>1 = Electric water heater 2 = Gas water heater 3 = Sun warms the tank, no other water heating 4 = Solar panel water heater 5 = No water heating in the house, cold water supply only 8 = Other 9 = No answer</p>
D34.2_WaterHeatOther	STRING - enter "other"
D34.3_AllFaucetsWarmWater	<p>Do all faucets have warm water?</p> <p>1 = Yes 2 = No 9 = No answer</p>
D34.4_WaterHeatProblem	STRING - enter problems described
D35.1_AirCoolSystem	<p>What type of air cooling do you have in your primary dwelling?</p> <p>1 = Full AC throughout house & external compressor 2 = Partial AC, window units 3 = Ceiling fans 4 = Stand alone (floor) fans 5 = Natural breezeway 6 = None 8 = Other 9 = No answer</p>
D35.2_AirCoolOther	STRING - enter "other"
D35.3_AirCoolACUnits	NUMERIC - enter number of partial AC units
D35.4_AirCoolCeilingFans	NUMERIC - enter number of ceiling fans
D35.5_AirCoolFloorFans	NUMERIC - enter number of floor fans
D35.6_AirCoolProblem	STRING - enter problems described
D36.1_GarbageService	<p>Garbage/solid waste disposal: How do you dispose of garbage and solid wastes? What is the monthly cost?</p> <p>1 = Contract w/ formal company service 2 = Semi-formal arrangement for collection w/ individual collector 3 = None: we drop off our garbage at the dump or other sites 8 = Other 9 = No answer</p>
D36.2_GarbageOther	STRING - enter "other"
D36.3_GarbageCollections	NUMERIC - enter number of collections or drops
D36.4_GarbageCost	NUMERIC - enter monthly \$ cost
D36.5_GarbageProblem	STRING - enter problems described

Rate the following aspects of your primary dwelling unit using the following ordinal scale.

- 1 = Constant & serious problem
- 2 = Occasional problem
- 3 = Satisfactory or generally OK
- 4 = Good, not a problem or concern

5 = Not relevant or no opinion

D37.1_Insulation	1
D37.2_DoorsClose	2
D37.3_WindowsClose	3
D37.4_RoofLeaks	4
D37.5_MissingShingles	5
D37.6_HumidityCondensation	6
D37.7_AirQuality	7
D37.8_HouseShakefromWind	8
D37.9_PrivacySound	9
D37.10_KitchenVent	10
D37.11_BathroomVent	11
D37.12_ToiletVent	12
D37.13_FrontDoorSteps	13
D37.14_HotWarmWater	14
D37.15_SummerHeat	15
D37.16_WinterCold	16
D37.17_PestInfestation	17
D37.18_Mold	18
D37.19_Foundation	19
D37.20_Flooring	20
D37.21_ElectricalWiringOutlets	21
D37.22_NumberElectricalOutlets	22
D37.23_PlumbingLeaks	23
D37.24_SepticTank	24
D37.25_OtherProblems	25
D37.26_OtherType	STRING - enter problem

Rank what you consider to be the most serious 5 problems and the nature of the problem. USE THE ABOVE 25 ASPECTS TO IDENTIFY THE PROBLEM (E.G., 24 MEANS SEPTIC TANK).

D38.1_Problem1	STRING - enter problem 1
D38.2_Prob1Nature	STRING - enter nature
D38.3_Problem2	STRING - enter problem 2
D38.4_Prob2Nature	STRING - enter nature
D38.5_Problem3	STRING - enter problem 3
D38.6_Prob3Nature	STRING - enter nature
D38.7_Problem4	STRING - enter problem 4
D38.8_Prob4Nature	STRING - enter nature
D38.9_Problem5	STRING - enter problem 5
D38.10_Prob5Nature	STRING - enter nature
D39_HousingPlans	Do you have any future housing plans in the next 2 years? 1 = Yes 2 = No 9 = No answer
D40.1_HousingPlan1	What future housing plans do you have? 1 = Make improvements or repairs 2 = Add an extension 3 = Build a different house

	<p>4 = Install a different mobile home 5 = Fix the garden & yard 6 = Plan to move to another area 8 = Other 9 = No answer</p>
<i>D40.2_HousingPlan7Other</i>	<i>STRING - enter "other"</i>
<i>D41.1_Recycle</i>	<p>Do you recycle regularly? If so, what? 1 = Yes 2 = No 9 = No answer</p>
<i>D41.2_RecycleType</i>	<p>Answer if "yes" they recycle 1 = Paper 2 = Cans 3 = Glass 8 = Other</p>
<i>D41.3_RecycleOther</i>	<i>STRING - enter "other"</i>
<i>D42_CompostHeap</i>	<p>Do you have a compost heap? 1 = Yes 2 = No 9 = No answer</p>
<i>D43.1_Pets</i>	<p>Do you have any household pets or other animals? 1 = Yes 2 = No 9 = No answer</p>
<i>D43.2_Dog</i>	<i>NUMERIC - enter number of dogs</i>
<i>D43.3_Cat</i>	<i>NUMERIC - enter number of cats</i>
<i>D43.4_Chicken</i>	<i>NUMERIC - enter number of chickens</i>
<i>D43.5_CagedBird</i>	<i>NUMERIC - enter number of caged birds</i>
<i>D43.6_Pig</i>	<i>NUMERIC - enter number of pigs</i>
<i>D43.7_Goat</i>	<i>NUMERIC - enter number of goats</i>
<i>D43.8_OtherTypePet1</i>	<i>STRING - enter "other" Pet 1</i>
<i>D43.9_OtherPet1</i>	<i>NUMERIC - enter number Pet 1</i>
<i>D43.10_OtherTypePet2</i>	<i>STRING - enter "other" Pet 2</i>
<i>D43.11_OtherPet2</i>	<i>NUMERIC - enter number Pet 2</i>
<i>D43.12_OtherTypePet3</i>	<i>STRING - enter "other" Pet 3</i>
<i>D43.13_OtherPet3</i>	<i>NUMERIC - enter number Pet 3</i>
<i>D44.1_OpenSpaceUse</i>	<p>What is the open space in your yard used for? 1 = Nothing really 2 = Gardening 3 = Kid's play area 4 = Adults hang out & recreational 5 = Cooking & BBQ 6 = Work or workshop 7 = Secure parking 10 = Storage 11 = Keep animals 8 = Other 9 = No answer</p>
<i>D44.2_OpenSpaceOther</i>	<i>STRING - enter "other"</i>
<i>D45.1_HeardAboutSustainability</i>	<p>Apart from recycling, what aspects of housing "sustainability" have you heard about? 1 = Yes 2 = No</p>

	9 = No answer
D45.2_YesSustainability1	STRING - enter comment 1 if "yes"
D45.3_YesSustainability2	STRING - enter comment 2 if "yes"
D45.4_YesSustainability3	STRING - enter comment 3 if "yes"
D46.1_HealthProblemDisability	Do you or any members of your household have serious health problems or disabilities? 1 = Yes 2 = No 9 = No answer
D46.2_PoorMobility	1 = Poor mobility (wheelchair or walker) Leave blank if not selected
D46.3_PoorMobilityRelation	STRING - enter person's relationship w/ problem
D46.4_PoorMobility&Home	STRING - enter problem related to dwelling
D46.5_Alzheimers	2 = Alzheimers Leave blank if not selected
D46.6_AlzheimersRelation	STRING - enter person's relationship w/ problem
D46.7_Alzheimers&Home	STRING - enter problem related to dwelling
D46.8_Diabetes	3 = Diabetes Leave blank if not selected
D46.9_DiabetesRelation	STRING - enter person's relationship w/ problem
D46.10_Diabetes&Home	STRING - enter problem related to dwelling
D46.11_AsthmaRespiratory	4 = Asthma & other respiratory difficulties Leave blank if not selected
D46.12_AsthmaRespiratoryRelation	STRING - enter person's relationship w/ problem
D46.13_AsthmaRespiratory&Home	STRING - enter problem related to dwelling
D46.14_HeadacheMigraine	5 = Headaches or migraines Leave blank if not selected
D46.15_HeadacheMigraineRelation	STRING - enter person's relationship w/ problem
D46.16_HeadacheMigraine&Home	STRING - enter problem related to dwelling
D46.17_BlindSight	6 = Blind or partialy sighted Leave blank if not selected
D46.18_BlindSightRelation	STRING - enter person's relationship w/ problem
D46.19_BlindSight&Home	STRING - enter problem related to dwelling
D46.20_EyeNoseIrritation	7 = Chronic irritation in eyes or nose Leave blank if not selected
D46.221_EyesNoseIrritationRelation	STRING - enter person's relationship w/ problem
D46.22_EyesNoseIrritation&Home	STRING - enter problem related to dwelling
D46.23_Other	8 = Other physical disability Leave blank if not selected
D46.24_OtherType	STRING - enter type of problem
D46.25_OtherRelation	STRING - enter person's relationship w/ problem
D46.26_Other&Home	STRING - enter problem related to dwelling

ContactPhone	NUMERIC - enter phone number
LandOwner	STRING - enter land owner
HomeOwner	STRING - enter home owner
LotSize	NUMERIC - enter acres
LotValue	NUMERIC - enter lot \$ value
HomeImprovementValue	NUMERIC - enter house \$ value
TotalAppraisedValue	NUMERIC - enter lot and house \$ value