

DECLARATION OF BRAD POIRIEZ

I, Brad Poiriez, declare:

1. I am the Air Pollution Control Officer for the Imperial County Air Pollution Control District. The following facts are of my own personal knowledge and, except as stated otherwise, if called as a witness, I could and would testify competently thereto.

2. This Declaration is made in support of Imperial County ("County") and Imperial County Air Pollution Control District ("Air District") Response and Opposition to Petition for Unconditional Writ of Supersedeas.

Background and Qualifications

3. Attached hereto as Exhibit H-1 is a copy my resume.

4. I received my bachelor of science in health studies from Eastern Illinois University in 1990 and have worked in the environmental field for over seventeen years.

5. I have been employed by the Air District for the past fifteen years in several capacities, including as an Air Quality Control Technician, Air Pollution Control Specialist, Deputy Air Pollution Control Officer, Assistant Air Pollution Control Officer, and currently, the Air Pollution Control Officer. Prior to joining the Air District, I was employed by the Peoria County Environmental Health Department in Peoria, Illinois.

6. I was appointed to my current position as the Air Pollution Control Officer for the Air District on April 1, 2008. I am in charge of the Air District's day-to-day operations and activities, including supervising nineteen staff members that make up the engineering division, planning/rule development division, enforcement division, special projects/grants, and the air monitoring program.

Air District's Jurisdiction and Statutory Responsibilities

7. The Air District is an air pollution control district organized and existing under California Health and Safety Code sections 40000 to 40131, and is the sole and exclusive local agency responsible for air pollution control within Imperial County, including the southern portion of the Salton Sea.

8. The Air District is required under California Health and Safety Code sections 40001 and 41503.4 to develop plans and rules so that its jurisdiction will attain and maintain federal and state ambient air quality standards under the federal and state Clean Air Acts.

Imperial Valley is a Nonattainment Area for PM10

9. The geography of Imperial Valley poses challenges to attaining healthful air quality. Imperial Valley is below sea level, including all of its major population centers. Due to this fact, dust and other airborne pollutants have a tendency to hover in the air and do not move out of the valley.

10. On October 9, 2003, after Imperial Irrigation District's ("IID") October 2, 2003, approval and one day *before* the Quantification Settlement Agreement ("QSA") contracts were actually executed on October 10th, the Ninth Circuit Court of Appeals ruled in *Sierra Club v. United States Environmental Protection Agency* (9th Cir. 2003) 346 F.3d 955. Specifically, the Ninth Circuit found that the U.S. Environmental Protection Agency ("EPA") had not lawfully concluded that Imperial County would have achieved the 24-hour national ambient air quality standards ("NAAQS") for PM10 required by the federal Clean Air Act ("CAA") but for the negative effects of transborder emissions from Mexico. In response to the *Sierra Club v. United States Environmental Protection Agency* decision, EPA subsequently found that the Imperial Valley PM10

nonattainment area had failed to attain the PM10 NAAQS by the moderate area attainment date of December 31, 1994.

11. Thereafter on August 11, 2004, EPA reclassified under the CAA the Imperial Valley PM10 nonattainment area from moderate to serious.

12. Also on August 11, 2004, EPA proposed to find under the CAA that the Imperial area failed to attain the annual and 24-hour PM10 standards by the serious area deadline of December 31, 2001 citing as its basis monitored air quality data for the PM10 from January 1999 through December 2001.

13. On December 11, 2007, EPA finalized its action finding that the Imperial Valley failed to attain the 24-hour PM10 NAAQS by the December 31, 2001 attainment deadline and requiring that the State submit under section 189(d) of the CAA "plan revisions which provide for attainment of the PM10 air quality standards and, from the date of such submission until attainment, for an annual reduction in PM10 or PM10 precursor emissions within the area of not less than 5 percent of the amount of such emissions as reported in the most recent inventory prepared for such area." In addition, to the attainment demonstration and 5 percent annual reductions requirements referenced, EPA required that the PM10 plan for the Imperial Valley include the following elements:

- Transportation conformity and motor vehicle emissions budgets;
- Emissions inventories;
- Best available control measures for significant sources of PM10;
- Reasonably available control measures for significant sources of PM10;
- Control requirements applicable to major stationary sources of PM10 precursors pursuant to CAA section 189(e); and
- Reasonable further progress and quantitative milestones.

EPA further directed that the Air District revise its new source review rule to reflect the serious area definitions for major new sources in CAA section 189(b)(3) and make any changes in its Title V operating permits program necessary to reflect the change in the major source threshold from 100 tons per year (“tpy”) for moderate areas to 70 tpy for serious areas.

14. My review of excerpts of the Transfer Environmental Impact Report/Environmental Impact Statement (“EIR/EIS”) for the water transfer project, shows that the air quality impacts analysis in that document was based on assuming that the Imperial County would be designated as a moderate nonattainment area for PM10. As explained in paragraph 10 above, the EPA was required by the courts to designate Imperial County as a serious nonattainment area for PM10 at about the same time as the water transfers were approved.

15. There are more extensive requirements for an area that is considered to be in serious nonattainment for PM10 than a moderate nonattainment area. EPA requires the imposition of more stringent controls on new and expanded industries and business, as well as requires implementation of best available control measures (“BACM”) for PM10 emissions sources.

16. In response to EPA’s December 11, 2007, action, the Air District prepared a PM10 plan dated July 30, 2009. The Air District’s 2009 PM10 Plan was submitted to California Air Resources Board (“CARB”) for its approval and eventual submission to EPA to become part of the California State Implementation Plan (“SIP”). The Air District’s 2009 PM10 Plan has not yet been submitted by CARB to EPA for its approval.

17. Currently, as of the time of the submittal of this declaration, the Imperial Valley is designated as a serious nonattainment area for PM10, the worst classification possible.

Impacts from Increased PM10 Emissions at the Salton Sea

18. Fugitive dust is a visual indicator of PM10 emissions; PM10 emissions are a component of fugitive dust. The Salton Sea's elevation has receded since 2003 resulting in newly exposed shoreline that is a source of fugitive dust. The fugitive dust at the Salton Sea is a source of PM10 emissions that can interfere with or cause an exceedance of the PM10 NAAQS.

19. The CAA requires serious non-attainment areas to implement BACM for PM10 emission sources and to establish regulations to control sufficient PM10 emissions to achieve the NAAQS. The Air District has established BACM and has set forth a 2009 PM10 Plan to achieve the PM10 NAAQS. Increased emissions from the Salton Sea projected and described in the declarations of Ken Richmond and Julia Lester are not included within the 2009 PM10 Plan.

20. According to the declaration of Ted Schade, the Great Basin District Great Basin Unified Air Pollution Control District estimates that, prior to implementing dust control measures, Owens Lake (a single source) emitted between 75,000 to over 100,000 tons of PM10 every year, or about an average of 205 to 274 tons a day of PM10. To put this in context for Imperial County, the total emissions from windblown dust from all open sources in the County are estimated to be 168.35 tons a day of PM10. (See excerpts of the 2009 PM10 Plan attached to my declaration as Exhibit H-2.) Even if the emissions at the Salton Sea were only 10 percent of the emissions at Owens Lake (i.e., 20 to 27 tons a day), the Salton Sea would become the single largest contributor to PM10 emissions in the County. An increase of 20 to 27 tons a day to the existing emissions inventory would be devastating to the PM10 NAAQS attainment demonstration in the County's 2009 PM10 Plan. This is because the PM10 Plan's attainment

demonstration is based on 168.35 tons a day of PM10 from windblown dust from all open sources, and an increase in the inventory of 20 to 27 tons a day of PM10 from a single source would be significant.

21. To demonstrate attainment of the PM10 NAAQS considering increased emissions from the Salton Sea, the Air District would likely be required by EPA to increase the severity of its BACM for all PM10 sources in the Imperial County and revise its PM10 Plan to impose more requirements on more sources. Based on my experience with windblown dust emissions from exposed open areas, it is unlikely that the exposed shoreline at the Salton Sea could be sufficiently controlled such that there would be little or no contribution of emissions, unless the exposed shoreline is submerged. Because of this and EPA BACM requirements, sources unrelated to the Salton Sea, such as agricultural operations, industrial processes, activities that involve the combustion of wood and fossil fuels, construction and demolition activities, and unpaved roads, would face new regulatory requirements because of the emissions at the Salton Sea. The expense of compliance would be borne by the owners and operators of these sources.

22. The Air District is concerned about the economic impacts of new regulations that could affect the viability and profitability of existing businesses and create disincentives for new businesses to locate within the County. In this regard, the Building Industry of Southern California ("BIA"), Desert Chapter, sent me a letter regarding the PM10 Plan noting that the current fugitive dust rules negatively affect building industry members (attached as Exhibit H-3 to my declaration). I would expect that if the Air District were to impose more stringent fugitive dust control requirements on construction activities that the BIA would express similar concerns about negative affects to job generating home-construction.

23. Until attainment could be achieved with the increased emissions from the Salton Sea, the Air District would also be concerned about the health implications for its residents as result of breathing air that does not achieve the PM10 health-based NAAQS. Once the Salton Sea shoreline is exposed, short of submerging the seabed, controlling the PM10 does not happen immediately. It is important to consider that BACM mitigation measures for Owens Lake were identified after over ten years of extensive research and testing, and this does not include the time it takes to construct the controls. Therefore, while it may only take a short time to expose shoreline, it may take years to sufficiently control the emissions. In the meantime, the public breathes air that does not meet the health-based standards set by EPA.

24. I know from my work with EPA, that the NAAQS for PM10 are designed to protect the most sensitive groups of people, including infants and children, the elderly and persons with heart or lung disease. Exposure to elevated concentrations of PM is associated with increased hospital and doctor visits for bronchitis, asthma, cardiac and respiratory tract disease and increased numbers of premature deaths. Children and the elderly are more vulnerable to the adverse effects of air pollution than are adults.

25. There are people living around the Salton Sea that could be affected by the dust and PM10 emissions from the newly exposed shoreline. In addition to the health effects associated with PM10, there is also a risk of these populations being exposed to air toxics from contaminants that are reported to have been found in the shoreline sediment. (See for example the follow excerpts from the administrative record attached to Ms. Julia Lester's declaration as follows: Exhibit B-7 AR:3:101804_0302 to _0310 [Transfer EIR/EIS]; Exhibit B-8 AR:3:713434 to 713435 [USGS Report]; Exhibit B-9 AR:3:707196 to 707208 [Levine Fricke Report].)

26. Attached as Exhibit H-4 to my declaration is a map of the Salton Sea that I obtained from <http://www.americansouthwest.net/california/salton-sea/map.html>. The map shows the geographic areas that are located adjacent to the Salton Sea, including Bombay Beach CDP, Niland, Calipatria City, Westmorland City, Salton City, Salton Sea Beach, and Desert Shores.

27. Attached hereto as Exhibit H-5 is copy of a table showing the profile of general demographics for Bombay Beach CDP, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Bombay Beach CDP at was 366 persons.

28. Attached hereto as Exhibit H-6 is a copy of a table showing the profile of general demographics for Niland CDP, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Niland CDP was 1,143 persons.

29. Attached hereto as Exhibit H-7 is a copy of a table showing the profile of general demographics for Calipatria City, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Calipatria City was 7,289 persons.

30. Attached hereto as Exhibit H-8 is a copy of a table showing the profile of general demographics for Westmorland City, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Westmorland City was 2,131 persons.

31. Attached hereto as Exhibit H-9 is a copy of a table showing the profile of general demographics for Salton City CDP, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Salton City CDP was 978 persons.

32. Attached hereto as Exhibit H-10 is a copy of a table showing the profile of general demographics for Salton Sea Beach CDP, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Salton Sea Beach CDP was 392 persons.

33. Attached hereto as Exhibit H-11 is a copy of a table showing the profile of general demographics for Desert Shores CDP, California, obtained from the U.S. Census Bureau, Census 2000. The table shows the total population of Desert Shores CDP was 792 persons.

34. I have seen the news stories regarding a dust storm in Arizona on December 22, 2009, that is identified as the cause of an accident on Interstate 10 killing at least 3 people (see articles attached to my declaration as Exhibit H-12). Highway 78/86 runs along the west side of the Salton Sea and there is the potential for dust storms on this roadway.

35. The Air District is also concerned about who will pay the cost to control emissions at the Salton Sea. Ted Schade in his declaration estimated that the cost to control the existing 5,000 exposed acres at the Salton Sea would be over \$90 million for construction, and \$3 million per year for operation assuming that no more of the seabed is exposed. According to the declaration of Brian Brady (paragraph 5) the 2009 surplus is a little more than \$7 million, which is significantly less than the estimated costs of control. Further, according to the declaration of Bruce Brady (paragraphs 10 to 13), and Bruce Wilcox (paragraph 22) without a stay, IID intends to shut down its environmental mitigation obligations and leave the impacts caused to date unmitigated. I am concerned about allowing further degradation of the environment while the appeal is pending in light of IID's stated position that it will stop mitigation without the QSA JPA. Without appropriate conditions, during the appeal, the QSA and water transfers could cause increased environmental impacts that the appellants would not mitigate. Therefore, the Air District and County are proposing conditions for a stay of the judgment.

Ambient Air Quality Monitoring Conditions

36. The Imperial County's air monitoring network currently consists of 5 monitors that measure ambient concentrations of PM10

throughout the County. The locations of the existing monitors comply with the number of monitors required by EPA regulations and were sufficient for the Air District's 2009 PM10 Plan.

37. Prior to the QSA and water transfers these 5 monitors were sufficient for measuring ambient concentrations of PM10 in the County. However, because the QSA and water transfers reduce the elevation of the Salton Sea and expose new shoreline, the current monitoring network may not adequately measure PM10 emissions from the Salton Sea exposed shoreline and does not provide a sufficient technical basis for *distinguishing* between PM10 emissions resulting from the Salton Sea exposed shoreline and PM10 emissions from other emissions sources. Therefore, in my opinion the QSA and water transfers have resulted in a need to locate additional monitors to measure PM10 emissions emanating from the exposed Salton Sea shoreline to protect public health and for air quality planning purposes. In particular, the contributions of the newly exposed shoreline at the Salton Sea to PM10 ambient concentrations in Imperial County must be better characterized so that the Air District can assess seabed emissions, determine the contribution of Salton Sea emissions to violations of the NAAQS standards, and assessing the effectiveness of controls strategies.

38. It is my understanding that IID, the permittee, must comply with the requirements of the State Board's order WRO 2002-0013 that requires the implementation of the mitigation measure known as Mitigation Measure AQ-7 for the duration of the water transfers. Attached to my declaration as Exhibit H-13 is what I believe to be a copy of Condition 8 requiring the implementation of the Mitigation Measure AQ-7 and the applicable pages referred to in Transfer EIR/EIS regarding this Mitigation Measure (Administrative Record 3, at p. 204968_04 to 204968_07, 205016 to 205017). In particular, I understand Condition 8 of the WRO 2002-0013

to require that *step two* of AQ-7, research and monitoring, be established within six months of the execution of the QSA, approval of the water transfers, and issuance of the notice of determination under CEQA.

39. I believe the purpose of requiring the establishment of a series of monitoring stations localized to the Salton Sea shortly after the QSA and water transfers were approved is so that a baseline air quality condition could be established and thereafter air quality impacts associated with the water transfers and QSA could be monitored. This is supported by the statement in the Final Transfer EIR/EIS stating under Step 2 of AQ-7 that the research and monitoring program would: "Implement a meteorological, PM10, and toxic air contaminant monitoring program to begin under existing conditions and continue as the Proposed Project is implemented. Monitoring would take place both near the sources (exposed shoreline caused by the Project) and near receptors (populated areas) in order to assess the source-receptor relationship. The goal of the monitoring program would be to observe PM10 problems or incremental increases in toxic air contaminant concentrations associated with the Proposed Project and to provide a basis for mitigation efforts." (See Final EIR/EIS excerpt at AR:3:204968_05 attached to my declaration in Exhibit H-13.)

40. The ambient air monitoring stations were not operating when the QSA and water transfers began in 2003. I know this because of the Cooperative Agreement Between Imperial Irrigation District and Imperial County Air Pollution Control District Regarding The Operation and Maintenance of Five (5) Air Quality Monitoring Stations For The Salton Sea Area Located In The Imperial And Riverside Counties, dated May 10, 2009 ("Cooperative Agreement"). The Cooperative Agreement (attached to my declaration as Exhibit H-14) establishes responsibility for the operation and maintenance of five air quality monitoring stations around the Salton Sea.

Under the Cooperative Agreement, the Air District will operate and maintain the stations and IID will pay the Air District its costs.

41. As of the date of my declaration, the air quality monitoring stations were constructed, but not yet producing certifiable monitoring data.

42. The failure to timely establish the monitoring system shortly after the QSA and water transfer approvals as required by WRO 2002-0013 means that there is no baseline measurement by the new monitoring system for the Salton Sea of the air quality as it existed before the QSA and water transfers were implemented. Further, had the monitoring system been timely established it would have provided more precise evidence of the impacts of the QSA and water transfers.

43. Even though the monitoring system localized to the Salton Sea was not in existence before the QSA and water transfers were implemented, there is still a need to expeditiously complete the establishment of this monitoring system to monitor and determine the ambient concentrations of PM10 resulting from the QSA and water transfers as discussed above in my declaration, paragraph 37.

44. Because the completion and operation of the monitoring stations is critical to monitoring the degradation of the air quality as a result of the QSA and water transfers, the Air District and County are requesting that this Court impose as a condition of a stay that IID adequately and timely continue to fund the construction, operation and maintenance of the ambient monitoring system as set forth in the Cooperative Agreement.

The Current Mitigation Planned for the Salton Sea Is Insufficient

45. I have reviewed some of the documents obtained from the Department of Fish and Game as described in the declaration of Alene Taber relating to the QSA JPA. I am concerned about the lack of expenditures of money for air quality mitigation by the QSA JPA especially in light of the findings in the declarations of Ken Richmond, Julia Lester, Ted Schade,

Emmanuel Sanchez, Michael Green, and Jeff Fisher showing that the QSA and water transfers have contributed to reductions in the Salton Sea's elevation and that the exposed shoreline is source of PM10 emissions that could affect Imperial County's attainment of the NAAQS. In my opinion it is imperative that the emissions from the exposed shoreline be controlled and reduced to the extent possible.

46. I note that an "Item 24" appears in the QSA JPA FY 2004-2005 Budget described as Step 2 of AQ-7 (excerpt attached to my declaration as Exhibit K-15). According to the QSA JPA budget FY 2004-2005 there is no money budgeted for Item 24. I further note that this Budget states that AQ-7 Step 2 was to be implemented by April 9, 2004, consistent with my previous observations that this mitigation measure was not timely implemented.

47. Beginning with the FY 2005-2006 Budget mitigation measure AQ-7 is identified as Item 25. According to the FY 2005-2006 budget, Item 25 is budgeted \$51,500, but only \$1,241 was spent (see excerpt of the FY 2005-2006 budget and budget status report attached to my declaration as Exhibit H-16). I note that the QSA JPA Budgets only address funding for Step 2, but do not budget funding for Step 4 that is to minimize emissions associated with the newly exposed Salton Sea shoreline.

48. According to the draft FY 2006-2007 Budget, \$50,000 was budget for Item 25, but no money was spent (see excerpts of the draft FY 2006-2007 Budget and Lance Soll & Lunghard financial statement attached to my declaration as Exhibit H-17).

49. According to the FY 2007-2008 Budget, Item 25 is budgeted \$53,375, but no money was spent (see excerpts of the FY 2007-2008 Budget and status report attached to my declaration as Exhibit H-18).

50. According to the FY 2008-2009 budget, Item 25 is budgeted \$1,000,000 for the establishment of the 6 station ambient air quality

monitoring around the Salton Sea (see Exhibit H-19 attached to my declaration). I do not know how much was spent. I do note a continuing lack of funding for AQ-7 Step 4 even though there is newly exposed shoreline at the Salton Sea causing PM10 emissions. (See declarations of Ken Richmond, Julia Lester, Ted Schade, Emmanuel Sanchez, Michael Green, and Jeff Fisher.)

51. Mitigation Measure AQ-7 Step 1 (from the SWRCB's WRO 2002-0013 and the Final EIR/EIS) requires the restriction of public access, especially off-highway vehicle access, to the extent legally and practicably feasible to minimize disturbance of natural crusts in the exposed shoreline areas. To the best of my knowledge, the IID has not involved the Air District in the implementation of Step 1.

52. Mitigation Measure AQ-7 Step 3 (from the SWRCB's WRO 2002-0013 and the Final EIR/EIS) requires the development of a long-term program for creating or purchasing offsetting PM10 emission reduction credits to offset the emissions caused by the QSA and water transfer. Based on my experience drafting new source review and PM10 emissions regulations, and my knowledge of the emissions inventory, it is my opinion that such a program could not be created because there are simply not sufficient sources to offset the anticipated emissions from the Salton Sea. Further, I would be concerned about the economic impacts of such a proposal because it would severely impact the ability of new and expanding businesses to obtain the necessary PM10 offsets.

53. The timely prevention of emissions is preferable to after the fact control of emissive sources. Therefore, from an air quality control perspective the requirement of a condition that establishes a mean sea level standard ("MSL Standard") to prevent further decline in the Salton Sea elevation is a more health protective, effective and timely method of preventing new emissive sources. Under the condition proposed by the

County and Air District, an MSL Standard would be established requiring that the elevation of the Salton Sea not fall below -230.5 (-230.6 msl thus being in violation). Compliance with the MSL Standard would be determined by the U.S. Geologic Survey ("USGS") measurements at the Westmorland station on the following dates (the "Compliance Dates") of each year: January 1, April 1, July 1, October 1. The Air District would obtain from USGS the MSL of the Salton Sea at the Westmorland station, and within 10 days of each Compliance Date file the information with this Court and serve it to all of the parties.

54. Mitigation Measure AQ-7(4)(a) from the Transfer Environmental Impact Report ("EIR") is identified to minimize emissions associated with the recently exposed shoreline. Specifically, Transfer EIR Mitigation Measure AQ-7(4)(a) for the Salton Sea states: "Implementing feasible dust mitigation measures. This includes the potential implementation of new (and as yet unknown or unproven) dust control technologies that may be developed at any time during the term of the Proposed Project." In my experience as an air quality regulator, this mitigation measure is not specific enough to be implemented and requires more definition. Further, it is evident from the QSA JPA budgets that no funding has been directed to this mitigation measure even though there is exposed shoreline that requires mitigation. Therefore, in my opinion, it is essential that the Court establish as a condition of the stay a requirement that IID identify the specific actions that it will take by certain dates to implement AQ-7(4)(a) (the "AQ-7 Plan"). Because the Air District is responsible for developing, overseeing and approving local plans so that they reduce PM10 emissions and comply with state and federal Clean Air Act requirements, I believe that the Air District must review and approve IID's AQ-7 Plan.

55. It is also my experience as an air quality regulator that there is a need for on-going monitoring and reporting on progress towards implementing any PM10 plans. Thus, in my opinion, the condition should require that IID file a status report with the Court and serve it on all parties periodically while the stay is in place detailing the actions it is taking to comply with this condition.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct and that this declaration was executed this 29 day of March, 2010, at El Centro, California.



Brad Roiriez

EXHIBIT H-1

BRAD POIRIEZ

Air Pollution Control Officer
Imperial County Air Pollution Control District
940 Main Street, El Centro, California 92243
Telephone: (760) 482-4606
email: bradpoiriez@co.imperial.ca.us

OBJECTIVE: To effectively train, supervise, and direct staff and activities toward observing, inspecting, enforcing, and maintaining Federal, State, and Local air quality control laws and regulations. To establish and maintain a professional rapport with industry and community leaders for the betterment of air quality.

EDUCATION: **B.S. in Health Studies** **December 1990**
Eastern Illinois University **Charleston, IL.**

Major: Health Studies with emphasis in Community Health,
Environment

Minor: Sociology

Major Classes: Methods in Community Health, Epidemiology, Community Health, Health as A Profession, Health Care and Delivery Methods, Human Physiology, Social Statistics, and more.

A.S. in Liberal Studies **December 1988**
Lincoln Land Community College **Springfield, IL.**

Major: Liberal Studies - Physical Sciences, Business Law, First Aid, CPR, and more.

EMPLOYMENT: **Air Pollution Control Officer** **April 2008 -Present**
Imperial County Air Pollution Control District **El Centro CA.**

Basic Function: Plan, organize and direct the day-to-day operations and activities of the District and its 19 employees; direct programs and activities involved in the County-wide enforcement and permitting in accordance to federal, State and local air pollution control laws and regulations; coordinate and direct related inspections and investigations of emission sources and related facilities, systems, and equipment; supervise and evaluate performance of assigned personnel.

Representative Duties include: direct , coordinate, and monitor all APCD staff in air pollution activities covering all divisions - compliance, permitting, planning, rule development, monitoring, grants and special projects. Provide support to the APCO by interacting with the Air Pollution Control Board on items the Board must take action on or for air pollution informational presentations. Develop, prepare, and maintain the annual APCD budget for Board approval (Current FY 07/08 budget of over \$2 million). Provide technical information and assistance to the APCO regarding APCD issues, needs, services and activities - assist in the formulation and development of related policies, procedures and programs. Evaluate APCD operations and services for air pollution control effectiveness and operational efficiency; respond to administrative, staff and public input concerning APCD needs. Direct international border air quality related issues for the APCD.

Assistant Air Pollution Control Officer **Aug. 2001-Present**
Imperial County Air Pollution Control District El Centro CA.

Basic Function: organized and directed the day-to-day operations and activities of the District and its 19 employees; directed programs and activities involved in the County-wide enforcement and permitting in accordance to federal, State and local air pollution control laws and regulations; coordinated and directed related inspections and investigations of emission sources and related facilities, systems, and equipment; supervised and evaluated performance of assigned personnel.

Representative Duties included: directed, coordinated, and monitored all APCD staff in air pollution activities covering all divisions - compliance, permitting, planning, rule development, monitoring, grants and special projects. Provided support to the APCO by interacting with the Air Pollution Control Board on items the Board must take action on or for air pollution informational presentations. Developed, prepared, and maintained the annual APCD budget for Board approval. Provided technical information and assistance to the APCO regarding APCD issues, needs, services and activities - assisted in the formulation and development of related policies, procedures and programs. Evaluated APCD operations and services for air pollution control effectiveness and operational efficiency; responded to administrative, staff and public input concerning APCD needs. Directed international border air quality related issues for the APCD.

Deputy Air Pollution Control Officer **Dec. 1998 - Aug. 2001**
Imperial County Air Pollution Control District El Centro, CA.

Responsibilities Included: directed, coordinated, and monitored subordinate staff in air pollution control activities; trained, supervised and evaluated assigned staff. AIRS coordinator - inputted source compliance information into national EPA data system, Enforcement Manager - directed inspections and investigations in accordance with APCD rules and regulations, and the

California Health and Safety Code to assure compliance. Rule Development and Planning Manager -Developed and amended ICAPCD regulations to meet SIP requirements. Developed long range projects to meet the District objectives; directed activities toward achieving State and Federal requirements and guidelines such as the State Implementation Plan, Ozone and PM10 planning. Assisted in preparation of annual budget for the District. Represented APCO at local and out of area meetings.

Air Pollution Control Specialist **Sept. 1996-Dec. 1998**
Imperial County Air Pollution Control District El Centro, CA.

Responsibilities Included: Reviewed techniques and information received from the EPA, Air Resources Board, Department of Energy, and others; evaluated their relative applicability to the District air pollution programs. Prepared and submitted report to CARB, including but not limited to, CEM's, variances, and significant violators. Tracked and documented breakdown reports from permitted sources; determine that breakdowns reported meet criteria set forth in the District rules. Develop policies and procedures for the District. Give public presentations regarding air pollution. Review permit conditions to verify their ability to be enforced; including Title V permits, and prepare reports for the Deputy. Conduct training for the Inspector position. Plus, do all responsibilities listed for the Air Quality Control Technician.

Air Quality Control Technician **Nov. 1993 - Sept. 1996**
Imperial County Air Pollution Control District El Centro, CA.

Responsibilities Included: Conducted inspections of a variety of air pollution sources and investigations to assure compliance with air quality standards. Used AIRS database to report all compliance actions taken by the District to CARB and EPA. Maintained the District computer files for Notices of Violation, Notices to Comply, Variances, and also Annual Usage logs. Determined proposed penalty amounts for violations based on District policy, prepared Mutual Settlement letters and participate in settlement hearings. Investigated public complaints. Reviewed monthly and quarterly constant emission monitor (CEM) data for compliance with emission standards.

SKILLS: I believe I work well with the public and my fellow employees, boards, and agency organizations. I believe in team building with active participation and delegation to ensure goals are met through a cooperative effort. I have established a good rapport with the California Air Resources Board and EPA Region IX management staff. I am proficient at many computer applications. I have represented the District in many capacities throughout my career, such as being guest speaker at a local college environmental classes, past vice-chair of the CAPCOA fiscal managers, experience representing Imperial County in Small Rural Section of CAPCOA. In order to improve efficiency and

improve level of service to the public, I have coordinated two different reorganizations of the Imperial County APCD to prioritize programs, direct resources, and define distribution of duties. I am the current U.S. co-chair of the Imperial Valley / Mexicali Air Quality Task Force established by the Border 2012 program. I am a past representative of the Management Bargaining Unit for Imperial County management employees. Have sat on the Imperial County Environmental Evaluation Committee reviewing proposed projects for CEQA compliance. I have the ability to conduct a needs assessment and implement a program to see the needs accomplished.

PROFESSIONAL REFERENCES:

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EXHIBIT H-2

Appendix IV.C

Imperial County PM₁₀ Emissions Accounting for Regulation VIII Fugitive Dust Controls

Imperial County fugitive dust control rules (Regulation VIII rules) were adopted in November 2005 and became fully effective in January 2006—with the notable exception that Rule 805 allows the mitigation of unpaved roads to be phased over a 10-year schedule (Table IV.C-1). This Appendix reports best estimates/projections of the Imperial County “grown and controlled” PM₁₀ emission inventories for years 2006-2010 (Tables IV.C-2 to IV.C-4), calculated by subtracting emission reductions due to control and mitigation of PM₁₀ sources (described in Chapter 4 of the SIP document) from the “grown” emission inventories presented in Appendix III.A. For controlled PM₁₀ emissions from unpaved roads, entries in Tables IV.C-2 to IV.C-4 were calculated based on the expected implementation schedule of Rule 805 (Table IV.C-1).

Table IV.C-1 Implementation Schedule Required by Rule 805 for Mitigation of Unpaved County/City Roads,^a and Associated Reductions

	2006	2007	2008	2009	2010	2012	2015
Unpaved road miles to be treated ^b	19.9	39.8	59.7	79.6	99.5	139.3	199
Expected reductions ^c (tpd)	0.87	1.75	2.62	3.49	4.36	6.11	8.73

^aAlthough Rule 805 also applies to unpaved canal roads with >20 ADVT, the Imperial Irrigation District has estimated that traffic is presently below that threshold on all canal roads. ^bBased on an estimate by the Imperial County Public Works Department of 199 miles of unpaved city/county roads (see Attachment A of Appendix III.A). ^cBased on a 60% composite control factor assuming graveling is chosen as the primary control option (ENVIRON, *Draft Final Technical Memorandum, Regulation VIII BACM Analysis*, prepared for the ICAPCD, October 2005, p. 42).

Table IV.C-2 Imperial County PM₁₀ "Grown and Controlled" Annual Average Emission Inventory^a in 2006-2010 (tpd)

Source Category	2006	2007	2008	2009	2010
Fuel Combustion	0.42	0.42	0.42	0.42	0.43
Waste Disposal	0.00	0.00	0.00	0.00	0.00
Cleaning/Surface Coatings	0.00	0.00	0.00	0.00	0.00
Petroleum Production/Marketing	0.00	0.00	0.00	0.00	0.00
Industrial Processes:	2.70	2.74	2.77	2.84	2.87
Mineral Processes	2.54	2.57	2.61	2.67	2.71
Food/Agriculture	0.16	0.16	0.16	0.16	0.16
Solvent Evaporation	0.00	0.00	0.00	0.00	0.00
Res Fuel Combustion	0.09	0.09	0.09	0.09	0.10
Farming:	8.51	8.51	8.51	8.50	8.50
Tilling	5.10	5.10	5.10	5.09	5.09
Harvest	0.01	0.01	0.01	0.01	0.01
Cattle	3.26	3.26	3.26	3.26	3.26
Construction	1.96	1.97	1.98	2.00	2.01
Paved Road Dust	3.19	3.40	3.61	3.81	3.64
Entrained Unpaved Road Dust:	55.74	54.93	54.13	53.33	52.52
City/County	23.78	22.98	22.17	21.37	20.56
Canal	29.57	29.57	29.57	29.57	29.57
BLM/USFS	1.34	1.34	1.34	1.34	1.34
Farm	1.05	1.05	1.05	1.05	1.05
Windblown:	208.52	208.45	208.37	208.30	208.22
Open Areas-Urban	0.00	0.00	0.00	0.00	0.00
Open Areas-Others ^b	168.35	168.35	168.35	168.35	168.35
Unpaved Roads	29.43	29.36	29.29	29.22	29.15
City/County	7.75	7.68	7.61	7.55	7.48
Canal	16.32	16.32	16.32	16.32	16.32
BLM/USFS	0.37	0.37	0.37	0.37	0.37
Farm	4.90	4.90	4.90	4.90	4.90
Non-Pasture Ag Lands	8.81	8.81	8.80	8.80	8.79
Pasture	1.79	1.78	1.78	1.78	1.78
Fires	0.00	0.00	0.00	0.00	0.00
Waste Burning	2.75	2.73	2.71	2.69	2.67
Cooking	0.06	0.06	0.06	0.06	0.07
On-Road Mobile	1.01	0.93	0.88	0.82	0.77
Other Mobile	0.98	0.96	0.95	0.95	0.94
Total	286	285	284	284	283

^aAnnual averages accounting for projected growth in emission-generating activities, but not for reductions due to control or mitigation of PM₁₀ sources. Entries corresponding to the summed contributions of subcategories are in italics. ^bGrasslands, dunes, and other barren lands (see Table 3.1 of the main document). As documented in Appendix III.B, emissions were estimated using available information on the conditions of the vacant lands (e.g., desert areas of barren, grass/shrubland, and dunes). Reported emissions also include the conservatively-estimated contributions due to soil disturbances caused by off-road vehicle usage.

Table IV.C-3 Imperial County PM₁₀ "Grown and Controlled" Winter Average Emission Inventory^a in 2006-2010 (tpd)

Source Category	2006	2007	2008	2009	2010
Fuel Combustion	0.35	0.35	0.35	0.36	0.36
Waste Disposal	0.00	0.00	0.00	0.00	0.00
Cleaning/Surface Coatings	0.00	0.00	0.00	0.00	0.00
Petroleum Production/Marketing	0.00	0.00	0.00	0.00	0.00
Industrial Processes:	2.70	2.75	2.78	2.85	2.88
Mineral Processes	2.53	2.57	2.60	2.67	2.70
Food/Agriculture	0.17	0.18	0.18	0.18	0.18
Solvent Evaporation	0.00	0.00	0.00	0.00	0.00
Res Fuel Combustion	0.16	0.16	0.17	0.17	0.17
Farming:	9.75	9.75	9.74	9.74	9.74
Tilling	6.30	6.30	6.30	6.30	6.29
Harvest	0.01	0.01	0.01	0.01	0.01
Cattle	3.26	3.26	3.26	3.26	3.26
Construction	1.79	1.80	1.82	1.83	1.84
Paved Road Dust	3.11	3.32	3.52	3.72	3.56
Entrained Unpaved Road Dust:	33.05	32.58	32.10	31.62	31.15
City/County	14.10	13.62	13.15	12.67	12.19
Canal	17.54	17.54	17.54	17.54	17.54
BLM/USFS	0.79	0.79	0.79	0.79	0.79
Farm	0.62	0.62	0.62	0.62	0.62
Windblown:	219.51	219.47	219.42	219.38	219.33
Open Areas-Urban	0.01	0.01	0.01	0.01	0.01
Open Areas-Others ^b	189.75	189.75	189.75	189.75	189.75
Unpaved Roads	17.45	17.41	17.37	17.33	17.29
City/County	4.60	4.56	4.52	4.47	4.43
Canal	9.68	9.68	9.68	9.68	9.68
BLM/USFS	0.22	0.22	0.22	0.22	0.22
Farm	2.91	2.91	2.91	2.91	2.91
Non-Pasture Ag Lands	10.76	10.76	10.75	10.75	10.74
Pasture	1.37	1.37	1.37	1.37	1.37
Fires	0.00	0.00	0.00	0.00	0.00
Waste Burning	2.75	2.73	2.71	2.69	2.67
Cooking	0.06	0.06	0.06	0.06	0.07
On-Road Mobile	1.02	0.93	0.88	0.83	0.78
Other Mobile	0.94	0.91	0.91	0.90	0.90
Total	275	275	274	274	273

^aWinter (November-April) averages accounting for projected growth in emission-generating activities, but not for reductions due to control or mitigation of PM₁₀ sources. Entries corresponding to the summed contributions of subcategories are in italics. ^bGrasslands, dunes, and other barren lands (see Table 3.1 of the main document). As documented in Appendix III.B, emissions were estimated using available information on the conditions of the vacant lands (e.g., desert areas of barren, grass/shrubland, and dunes). Reported emissions also include the conservatively-estimated contributions due to soil disturbances caused by off-road vehicle usage.

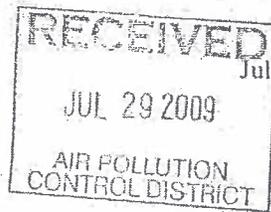
Table IV.C-4 Imperial County PM₁₀ "Grown and Controlled" Summer Average Emission Inventory^a in 2006-2010 (tpd)

Source Category	2006	2007	2008	2009	2010
Fuel Combustion	0.48	0.49	0.49	0.49	0.49
Waste Disposal	0.00	0.00	0.00	0.00	0.00
Cleaning/Surface Coatings	0.00	0.00	0.00	0.00	0.00
Petroleum Production/Marketing	0.00	0.00	0.00	0.00	0.00
Industrial Processes:	2.69	2.73	2.76	2.83	2.86
Mineral Processes	2.55	2.58	2.61	2.68	2.71
Food/Agriculture	0.14	0.15	0.15	0.15	0.15
Solvent Evaporation	0.00	0.00	0.00	0.00	0.00
Res Fuel Combustion	0.02	0.02	0.02	0.02	0.02
Farming:	7.27	7.27	7.27	7.27	7.27
Tilling	3.90	3.90	3.89	3.89	3.89
Harvest	0.01	0.01	0.01	0.01	0.01
Cattle	3.26	3.26	3.26	3.26	3.26
Construction	2.12	2.14	2.15	2.16	2.18
Paved Road Dust	3.27	3.48	3.70	3.90	3.73
Entrained Unpaved Road Dust:	78.42	77.29	76.16	75.03	73.90
City/County	33.46	32.33	31.20	30.06	28.93
Canal	41.61	41.61	41.61	41.61	41.61
BLM/USFS	1.88	1.88	1.88	1.88	1.88
Farm	1.48	1.48	1.48	1.48	1.47
Windblown:	197.79	197.70	197.59	197.49	197.39
Open Areas-Urban	0.00	0.00	0.00	0.00	0.00
Open Areas-Others ^b	147.30	147.30	147.30	147.30	147.30
Unpaved Roads	41.40	41.30	41.21	41.11	41.01
City/County	10.91	10.81	10.71	10.62	10.52
Canal	22.96	22.96	22.96	22.96	22.96
BLM/USFS	0.52	0.52	0.52	0.52	0.52
Farm	6.90	6.90	6.90	6.90	6.90
Non-Pasture Ag Lands	6.89	6.89	6.88	6.88	6.87
Pasture	2.20	2.20	2.20	2.20	2.20
Fires	0.00	0.00	0.00	0.00	0.00
Waste Burning	2.75	2.73	2.71	2.69	2.67
Cooking	0.06	0.06	0.06	0.06	0.07
On-Road Mobile	1.00	0.92	0.87	0.82	0.77
Other Mobile	1.03	1.00	1.00	0.99	0.99
Total	297	296	295	294	292

^aSummer (May-October) averages accounting for projected growth in emission-generating activities, but not for reductions due to control or mitigation of PM₁₀ sources. Entries corresponding to the summed contributions of subcategories are in italics. ^bGrasslands, dunes, and other barren lands (see Table 3.1 of the main document). As documented in Appendix III.B, emissions were estimated using available information on the conditions of the vacant lands (e.g., desert areas of barren, grass/shrubland, and dunes). Reported emissions also include the conservatively-estimated contributions due to soil disturbances caused by off-road vehicle usage.

EXHIBIT H-3

Imperial County Air Pollution Control District
Brad Poiriez, APCD Officer
940 West Main Street
El Centro, CA 92243



July 24, 2009



Dear Mr. Poiriez,

Desert Chapter

Over the past four years the Building Industry Association Desert Chapter has been intimately involved in the public processes to improve the air quality of the Imperial Valley. In 2005, we worked in a collaborative nature with the Air Pollution Control District and several public and private organizations to develop the Fugitive Dust Rules of Regulation VIII. While some of our members weren't supportive of our involvement in this process, we felt as a responsible organization that it was our duty to support the defining and refining of best management and control processes.

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In the following two years, BIA Desert Chapter was again involved in the creation of another rule. This rule would hit our members squarely in the pocket as this rule would require more environmental mitigation whether in payment of a fee or in on or off site improvements above and beyond local agency requirements. The purpose of Rule 310 was to provide the Air District with a sound method for mitigating the emissions produced from the operation of new commercial and residential development projects throughout the County of Imperial and incorporated cities. It is another tool to assist the Air District in attaining the State and federal ambient air quality standards for PM10 and Ozone.

Now for more than a year, BIA Desert Chapter has been in the very public process of developing the two state implementation plans for the control of PM-10 and ozone precursors. This has been a long and highly technical process that at times has been somewhat overwhelming. But, we realize from our experience in working with the District that these efforts are paying off. Our members have become educated. They are practicing the necessary methodologies to reduce PM-10 production and are seeking prospects to reduce their production of ozone precursors.

None of the steps taken in the last four years have been easy for the members of the Building Industry Association. But, we do understand that we all need to work together to improve our quality of life in the Imperial Valley. The quality of the air we breathe is just one very important aspect of what we consider a quality of life and we are proud to be a part of the positive effects we have seen in our environment in this brief time.

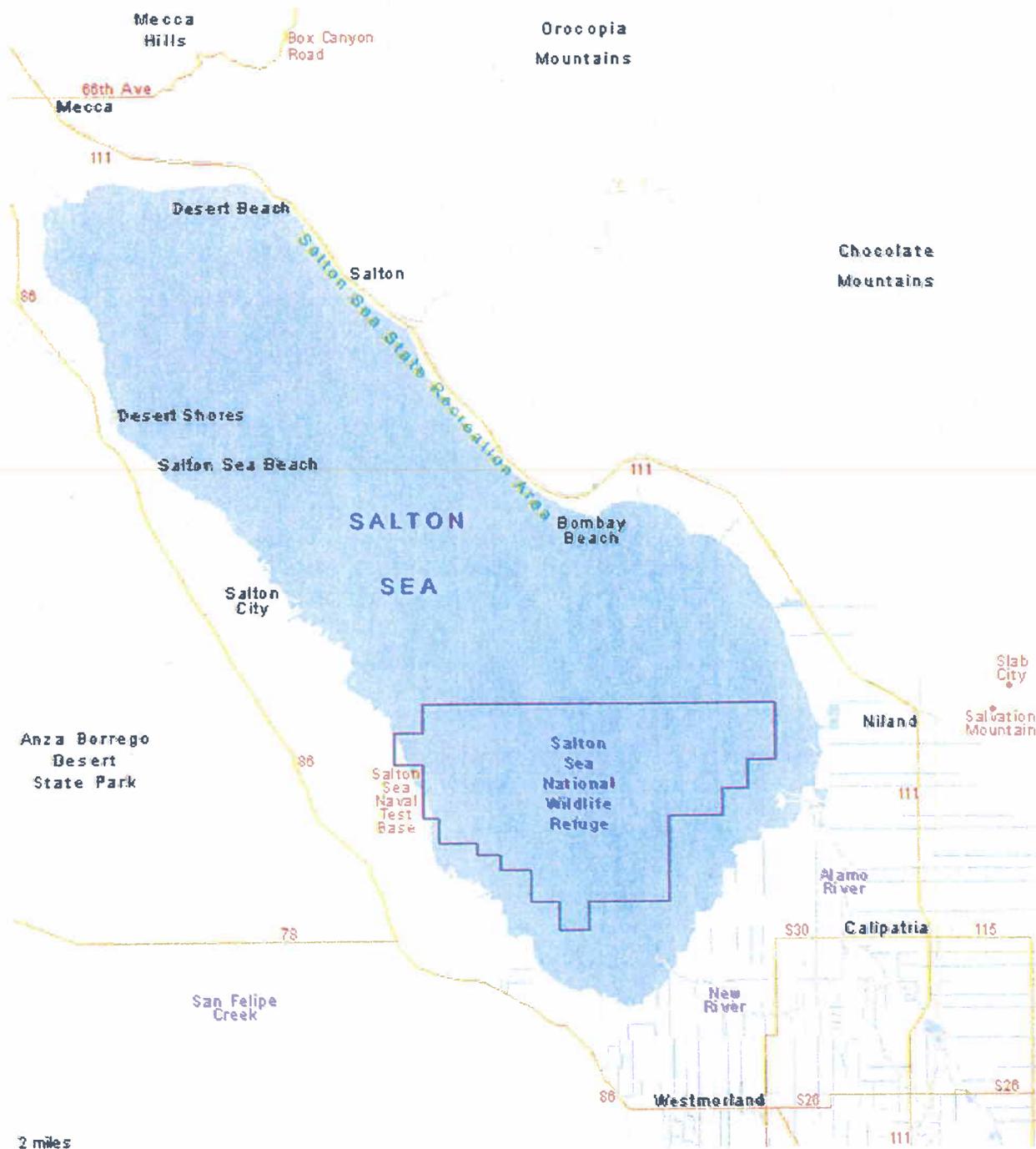
As the Executive Officer for the Building Industry Association Desert Chapter, I would like to say that the District is a positive force, professionally undertaking a mission that benefits all who are connected to the Imperial Valley.

Sincerely,

A handwritten signature in cursive script that reads "Fred Bell".

Fred Bell
Executive Officer

EXHIBIT H-4



Highway 111 runs along the east side of the Salton Sea between Mecca and Niland, always within sight of the shoreline. On the west side, the busier Highway 86 stays a few miles from the shore, but access to the lake is possible at several small towns like Desert Shores and Salton Sea Beach.

EXHIBIT H-5

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic Area: Bombay Beach CDP, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	366	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	366	100.0
Male.....	176	48.1	Hispanic or Latino (of any race).....	68	18.6
Female.....	190	51.9	Mexican.....	56	15.3
Under 5 years.....	16	4.4	Puerto Rican.....	2	0.5
5 to 9 years.....	15	4.1	Cuban.....	1	0.3
10 to 14 years.....	26	7.1	Other Hispanic or Latino.....	9	2.5
15 to 19 years.....	11	3.0	Not Hispanic or Latino.....	298	81.4
20 to 24 years.....	10	2.7	White alone.....	214	58.5
25 to 34 years.....	21	5.7	RELATIONSHIP		
35 to 44 years.....	51	13.9	Total population	366	100.0
45 to 54 years.....	43	11.7	In households.....	366	100.0
55 to 59 years.....	31	8.5	Householder.....	178	48.6
60 to 64 years.....	22	6.0	Spouse.....	69	18.9
65 to 74 years.....	71	19.4	Child.....	80	21.9
75 to 84 years.....	42	11.5	Own child under 18 years.....	63	17.2
85 years and over.....	7	1.9	Other relatives.....	18	4.9
Median age (years).....	52.6	(X)	Under 18 years.....	3	0.8
18 years and over.....	299	81.7	Nonrelatives.....	21	5.7
Male.....	149	40.7	Unmarried partner.....	9	2.5
Female.....	150	41.0	In group quarters.....	-	-
21 years and over.....	294	80.3	Institutionalized population.....	-	-
62 years and over.....	137	37.4	Noninstitutionalized population.....	-	-
65 years and over.....	120	32.8	HOUSEHOLD BY TYPE		
Male.....	60	16.4	Total households	178	100.0
Female.....	60	16.4	Family households (families).....	94	52.8
RACE			With own children under 18 years.....	32	18.0
One race.....	347	94.8	Married-couple family.....	69	38.8
White.....	261	71.3	With own children under 18 years.....	17	9.6
Black or African American.....	68	18.6	Female householder, no husband present.....	19	10.7
American Indian and Alaska Native.....	2	0.5	With own children under 18 years.....	10	5.6
Asian.....	1	0.3	Nonfamily households.....	84	47.2
Asian Indian.....	-	-	Householder living alone.....	72	40.4
Chinese.....	-	-	Householder 65 years and over.....	46	25.8
Filipino.....	1	0.3	Households with individuals under 18 years.....	33	18.5
Japanese.....	-	-	Households with individuals 65 years and over.....	94	52.8
Korean.....	-	-	Average household size.....	2.06	(X)
Vietnamese.....	-	-	Average family size.....	2.78	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	-	-	Total housing units	440	100.0
Native Hawaiian.....	-	-	Occupied housing units.....	178	40.5
Guamanian or Chamorro.....	-	-	Vacant housing units.....	262	59.5
Samoan.....	-	-	For seasonal, recreational, or		
Other Pacific Islander ²	-	-	occasional use.....	148	33.6
Some other race.....	15	4.1	Homeowner vacancy rate (percent).....	8.1	(X)
Two or more races.....	19	5.2	Rental vacancy rate (percent).....	29.3	(X)
Race alone or in combination with one or more other races:³			HOUSING TENURE		
White.....	276	75.4	Occupied housing units	178	100.0
Black or African American.....	73	19.9	Owner-occupied housing units.....	137	77.0
American Indian and Alaska Native.....	9	2.5	Renter-occupied housing units.....	41	23.0
Asian.....	2	0.5	Average household size of owner-occupied units.....	1.85	(X)
Native Hawaiian and Other Pacific Islander.....	1	0.3	Average household size of renter-occupied units.....	2.76	(X)
Some other race.....	25	6.8			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Bombay Beach CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	77	100.0	Total population.....	395	100.0
Nursery school, preschool.....	-	-	Native.....	352	89.1
Kindergarten.....	-	-	Born in United States.....	337	85.3
Elementary school (grades 1-8).....	47	61.0	State of residence.....	148	37.5
High school (grades 9-12).....	23	29.9	Different state.....	189	47.8
College or graduate school.....	7	9.1	Born outside United States.....	15	3.8
EDUCATIONAL ATTAINMENT			Foreign born.....	43	10.9
Population 25 years and over.....	307	100.0	Entered 1990 to March 2000.....	24	6.1
Less than 9th grade.....	40	13.0	Naturalized citizen.....	35	8.9
9th to 12th grade, no diploma.....	102	33.2	Not a citizen.....	8	2.0
High school graduate (includes equivalency).....	114	37.1	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	26	8.5	Total (excluding born at sea).....	43	100.0
Associate degree.....	4	1.3	Europe.....	16	37.2
Bachelor's degree.....	18	5.9	Asia.....	-	-
Graduate or professional degree.....	3	1.0	Africa.....	-	-
Percent high school graduate or higher.....	53.7	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	6.8	(X)	Latin America.....	27	62.8
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	323	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	42	13.0	Population 5 years and over.....	383	100.0
Now married, except separated.....	137	42.4	English only.....	313	81.7
Separated.....	-	-	Language other than English.....	70	18.3
Widowed.....	49	15.2	Speak English less than "very well".....	37	9.7
Female.....	49	15.2	Spanish.....	42	11.0
Divorced.....	95	29.4	Speak English less than "very well".....	29	7.6
Female.....	46	14.2	Other Indo-European languages.....	-	-
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	-	-	Asian and Pacific Island languages.....	-	-
Grandparent responsible for grandchildren.....	-	-	Speak English less than "very well".....	-	-
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	307	100.0	Total population.....	395	100.0
Civilian veterans.....	75	24.4	Total ancestries reported.....	401	101.5
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	-	-
Population 5 to 20 years.....	76	100.0	Czech ¹	10	2.5
With a disability.....	-	-	Danish.....	7	1.8
Population 21 to 64 years.....	200	100.0	Dutch.....	-	-
With a disability.....	98	49.0	English.....	6	1.5
Percent employed.....	17.3	(X)	French (except Basque) ¹	12	3.0
No disability.....	102	51.0	French Canadian ¹	-	-
Percent employed.....	57.8	(X)	German.....	32	8.1
Population 65 years and over.....	107	100.0	Greek.....	-	-
With a disability.....	78	72.9	Hungarian.....	28	7.1
RESIDENCE IN 1995			Irish ¹	24	6.1
Population 5 years and over.....	383	100.0	Italian.....	6	1.5
Same house in 1995.....	196	51.2	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	163	42.6	Norwegian.....	-	-
Same county.....	58	15.1	Polish.....	-	-
Different county.....	105	27.4	Portuguese.....	-	-
Same state.....	81	21.1	Russian.....	-	-
Different state.....	24	6.3	Scotch-Irish.....	-	-
Elsewhere in 1995.....	24	6.3	Scottish.....	11	2.8
			Slovak.....	-	-
			Subsaharan African.....	-	-
			Swedish.....	8	2.0
			Swiss.....	-	-
			Ukrainian.....	-	-
			United States or American.....	111	28.1
			Welsh.....	-	-
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	146	37.0

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Bombay Beach CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	510	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	179	100.0
1-unit, detached	216	42.4	1.00 or less	169	94.4
1-unit, attached	-	-	1.01 to 1.50	4	2.2
2 units	-	-	1.51 or more	6	3.4
3 or 4 units	-	-			
5 to 9 units	-	-	Specified owner-occupied units	69	100.0
10 to 19 units	-	-	VALUE		
20 or more units	-	-	Less than \$50,000	53	76.8
Mobile home	253	49.6	\$50,000 to \$99,999	16	23.2
Boat, RV, van, etc	41	8.0	\$100,000 to \$149,999	-	-
			\$150,000 to \$199,999	-	-
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	-	-
1999 to March 2000	-	-	\$300,000 to \$499,999	-	-
1995 to 1998	12	2.4	\$500,000 to \$999,999	-	-
1990 to 1994	30	5.9	\$1,000,000 or more	-	-
1980 to 1989	20	3.9	Median (dollars)	27,200	(X)
1970 to 1979	177	34.7			
1960 to 1969	257	50.4	MORTGAGE STATUS AND SELECTED		
1940 to 1959	14	2.7	MONTHLY OWNER COSTS		
1939 or earlier	-	-	With a mortgage	26	37.7
ROOMS			Less than \$300	-	-
1 room	33	6.5	\$300 to \$499	10	14.5
2 rooms	95	18.6	\$500 to \$699	16	23.2
3 rooms	115	22.5	\$700 to \$999	-	-
4 rooms	157	30.8	\$1,000 to \$1,499	-	-
5 rooms	59	11.6	\$1,500 to \$1,999	-	-
6 rooms	43	8.4	\$2,000 or more	-	-
7 rooms	-	-	Median (dollars)	519	(X)
8 rooms	8	1.6	Not mortgaged	43	62.3
9 or more rooms	-	-	Median (dollars)	223	(X)
Median (rooms)	3.6	(X)	SELECTED MONTHLY OWNER COSTS		
Occupied housing units	179	100.0	AS A PERCENTAGE OF HOUSEHOLD		
YEAR HOUSEHOLDER MOVED INTO UNIT			INCOME IN 1999		
1999 to March 2000	28	15.6	Less than 15.0 percent	23	33.3
1995 to 1998	82	45.8	15.0 to 19.9 percent	8	11.6
1990 to 1994	9	5.0	20.0 to 24.9 percent	7	10.1
1980 to 1989	15	8.4	25.0 to 29.9 percent	-	-
1970 to 1979	29	16.2	30.0 to 34.9 percent	3	4.3
1969 or earlier	16	8.9	35.0 percent or more	28	40.6
			Not computed	-	-
VEHICLES AVAILABLE			Specified renter-occupied units	62	100.0
None	32	17.9	GROSS RENT		
1	91	50.8	Less than \$200	-	-
2	44	24.6	\$200 to \$299	-	-
3 or more	12	6.7	\$300 to \$499	38	61.3
HOUSE HEATING FUEL			\$500 to \$749	15	24.2
Utility gas	23	12.8	\$750 to \$999	-	-
Bottled, tank, or LP gas	50	27.9	\$1,000 to \$1,499	-	-
Electricity	99	55.3	\$1,500 or more	-	-
Fuel oil, kerosene, etc	7	3.9	No cash rent	9	14.5
Coal or coke	-	-	Median (dollars)	398	(X)
Wood	-	-	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	-	-	Less than 15.0 percent	6	9.7
No fuel used	-	-	15.0 to 19.9 percent	4	6.5
SELECTED CHARACTERISTICS			20.0 to 24.9 percent	-	-
Lacking complete plumbing facilities	-	-	25.0 to 29.9 percent	8	12.9
Lacking complete kitchen facilities	-	-	30.0 to 34.9 percent	9	14.5
No telephone service	12	6.7	35.0 percent or more	19	30.6
			Not computed	16	25.8

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-6

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic Area: Niland CDP, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	1,143	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	1,143	100.0
Male.....	572	50.0	Hispanic or Latino (of any race).....	632	55.3
Female.....	571	50.0	Mexican.....	550	48.1
Under 5 years.....	83	7.3	Puerto Rican.....	4	0.3
5 to 9 years.....	93	8.1	Cuban.....	-	-
10 to 14 years.....	95	8.3	Other Hispanic or Latino.....	78	6.8
15 to 19 years.....	105	9.2	Not Hispanic or Latino.....	511	44.7
20 to 24 years.....	59	5.2	White alone.....	408	35.7
25 to 34 years.....	117	10.2	RELATIONSHIP		
35 to 44 years.....	157	13.7	Total population	1,143	100.0
45 to 54 years.....	141	12.3	In households.....	1,142	99.9
55 to 59 years.....	63	5.5	Householder.....	422	36.9
60 to 64 years.....	52	4.5	Spouse.....	166	14.5
65 to 74 years.....	104	9.1	Child.....	379	33.2
75 to 84 years.....	56	4.9	Own child under 18 years.....	285	24.9
85 years and over.....	18	1.6	Other relatives.....	106	9.3
Median age (years).....	36.2	(X)	Under 18 years.....	53	4.6
18 years and over.....	800	70.0	Nonrelatives.....	69	6.0
Male.....	411	36.0	Unmarried partner.....	33	2.9
Female.....	389	34.0	In group quarters.....	1	0.1
21 years and over.....	752	65.8	Institutionalized population.....	-	-
62 years and over.....	202	17.7	Noninstitutionalized population.....	1	0.1
65 years and over.....	178	15.6	HOUSEHOLD BY TYPE		
Male.....	94	8.2	Total households	422	100.0
Female.....	84	7.3	Family households (families).....	281	66.6
RACE			With own children under 18 years.....	142	33.6
One race.....	1,058	92.6	Married-couple family.....	166	39.3
White.....	626	54.8	With own children under 18 years.....	74	17.5
Black or African American.....	36	3.1	Female householder, no husband present.....	77	18.2
American Indian and Alaska Native.....	23	2.0	With own children under 18 years.....	43	10.2
Asian.....	52	4.5	Nonfamily households.....	141	33.4
Asian Indian.....	-	-	Householder living alone.....	123	29.1
Chinese.....	10	0.9	Householder 65 years and over.....	62	14.7
Filipino.....	37	3.2	Households with individuals under 18 years.....	171	40.5
Japanese.....	3	0.3	Households with individuals 65 years and over.....	141	33.4
Korean.....	-	-	Average household size.....	2.71	(X)
Vietnamese.....	2	0.2	Average family size.....	3.32	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	-	-	Total housing units	530	100.0
Native Hawaiian.....	-	-	Occupied housing units.....	422	79.6
Guamanian or Chamorro.....	-	-	Vacant housing units.....	108	20.4
Samoan.....	-	-	For seasonal, recreational, or occasional use.....	28	5.3
Other Pacific Islander ²	-	-	Homeowner vacancy rate (percent).....	2.7	(X)
Some other race.....	321	28.1	Rental vacancy rate (percent).....	26.6	(X)
Two or more races.....	85	7.4	HOUSING TENURE		
Race alone or in combination with one or more other races: ³			Occupied housing units	422	100.0
White.....	686	60.0	Owner-occupied housing units.....	287	68.0
Black or African American.....	47	4.1	Renter-occupied housing units.....	135	32.0
American Indian and Alaska Native.....	29	2.5	Average household size of owner-occupied units.....	2.61	(X)
Asian.....	97	8.5	Average household size of renter-occupied units.....	2.90	(X)
Native Hawaiian and Other Pacific Islander.....	-	-			
Some other race.....	371	32.5			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Niland CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	335	100.0	Total population.....	1,205	100.0
Nursery school, preschool.....	-	-	Native.....	956	79.3
Kindergarten.....	-	-	Born in United States.....	940	78.0
Elementary school (grades 1-8).....	126	37.6	State of residence.....	644	53.4
High school (grades 9-12).....	143	42.7	Different state.....	296	24.6
College or graduate school.....	66	19.7	Born outside United States.....	16	1.3
EDUCATIONAL ATTAINMENT			Foreign born.....	249	20.7
Population 25 years and over.....	705	100.0	Entered 1990 to March 2000.....	37	3.1
Less than 9th grade.....	134	19.0	Naturalized citizen.....	182	15.1
9th to 12th grade, no diploma.....	176	25.0	Not a citizen.....	67	5.6
High school graduate (includes equivalency).....	184	26.1	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	185	26.2	Total (excluding born at sea).....	249	100.0
Associate degree.....	10	1.4	Europe.....	-	-
Bachelor's degree.....	16	2.3	Asia.....	76	30.5
Graduate or professional degree.....	-	-	Africa.....	-	-
Percent high school graduate or higher.....	56.0	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	2.3	(X)	Latin America.....	173	69.5
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	941	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	344	36.6	Population 5 years and over.....	1,108	100.0
Now married, except separated.....	336	35.7	English only.....	506	45.7
Separated.....	72	7.7	Language other than English.....	602	54.3
Widowed.....	108	11.5	Speak English less than "very well".....	227	20.5
Female.....	84	8.9	Spanish.....	520	46.9
Divorced.....	81	8.6	Speak English less than "very well".....	204	18.4
Female.....	13	1.4	Other Indo-European languages.....	9	0.8
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	34	100.0	Asian and Pacific Island languages.....	73	6.6
Grandparent responsible for grandchildren.....	21	61.8	Speak English less than "very well".....	23	2.1
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	851	100.0	Total population.....	1,205	100.0
Civilian veterans.....	138	16.2	Total ancestries reported.....	1,191	98.8
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	-	-
Population 5 to 20 years.....	351	100.0	Czech ¹	-	-
With a disability.....	45	12.8	Danish.....	-	-
Population 21 to 64 years.....	579	100.0	Dutch.....	8	0.7
With a disability.....	289	49.9	English.....	121	10.0
Percent employed.....	27.7	(X)	French (except Basque) ¹	18	1.5
No disability.....	290	50.1	French Canadian ¹	-	-
Percent employed.....	56.6	(X)	German.....	137	11.4
Population 65 years and over.....	178	100.0	Greek.....	-	-
With a disability.....	95	53.4	Hungarian.....	19	1.6
RESIDENCE IN 1995			Irish ¹	93	7.7
Population 5 years and over.....	1,108	100.0	Italian.....	9	0.7
Same house in 1995.....	686	61.9	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	422	38.1	Norwegian.....	7	0.6
Same county.....	205	18.5	Polish.....	-	-
Different county.....	217	19.6	Portuguese.....	-	-
Same state.....	141	12.7	Russian.....	-	-
Different state.....	76	6.9	Scotch-Irish.....	9	0.7
Elsewhere in 1995.....	-	-	Scottish.....	24	2.0
			Slovak.....	-	-
			Subsaharan African.....	13	1.1
			Swedish.....	-	-
			Swiss.....	-	-
			Ukrainian.....	-	-
			United States or American.....	48	4.0
			Welsh.....	-	-
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	685	56.8

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Niland CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	528	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	430	100.0
1-unit, detached	221	41.9	1.00 or less	354	82.3
1-unit, attached	-	-	1.01 to 1.50	16	3.7
2 units	-	-	1.51 or more	60	14.0
3 or 4 units	-	-			
5 to 9 units	-	-	Specified owner-occupied units	115	100.0
10 to 19 units	-	-	VALUE		
20 or more units	-	-	Less than \$50,000	78	67.8
Mobile home	263	49.8	\$50,000 to \$99,999	37	32.2
Boat, RV, van, etc	44	8.3	\$100,000 to \$149,999	-	-
			\$150,000 to \$199,999	-	-
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	-	-
1999 to March 2000	-	-	\$300,000 to \$499,999	-	-
1995 to 1998	12	2.3	\$500,000 to \$999,999	-	-
1990 to 1994	31	5.9	\$1,000,000 or more	-	-
1980 to 1989	75	14.2	Median (dollars)	44,600	(X)
1970 to 1979	174	33.0			
1960 to 1969	124	23.5	MORTGAGE STATUS AND SELECTED		
1940 to 1959	112	21.2	MONTHLY OWNER COSTS		
1939 or earlier	-	-	With a mortgage	13	11.3
			Less than \$300	-	-
ROOMS			\$300 to \$499	-	-
1 room	47	8.9	\$500 to \$699	-	-
2 rooms	99	18.8	\$700 to \$999	13	11.3
3 rooms	101	19.1	\$1,000 to \$1,499	-	-
4 rooms	99	18.8	\$1,500 to \$1,999	-	-
5 rooms	97	18.4	\$2,000 or more	-	-
6 rooms	66	12.5	Median (dollars)	928	(X)
7 rooms	19	3.6	Not mortgaged	102	88.7
8 rooms	-	-	Median (dollars)	222	(X)
9 or more rooms	-	-			
Median (rooms)	3.7	(X)	SELECTED MONTHLY OWNER COSTS		
			AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units	430	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent	97	84.3
1999 to March 2000	107	24.9	15.0 to 19.9 percent	9	7.8
1995 to 1998	83	19.3	20.0 to 24.9 percent	-	-
1990 to 1994	49	11.4	25.0 to 29.9 percent	-	-
1980 to 1989	74	17.2	30.0 to 34.9 percent	-	-
1970 to 1979	80	18.6	35.0 percent or more	9	7.8
1969 or earlier	37	8.6	Not computed	-	-
VEHICLES AVAILABLE			Specified renter-occupied units	115	100.0
None	45	10.5	GROSS RENT		
1	192	44.7	Less than \$200	-	-
2	142	33.0	\$200 to \$299	-	-
3 or more	51	11.9	\$300 to \$499	80	69.6
			\$500 to \$749	21	18.3
HOUSE HEATING FUEL			\$750 to \$999	-	-
Utility gas	293	68.1	\$1,000 to \$1,499	-	-
Bottled, tank, or LP gas	48	11.2	\$1,500 or more	-	-
Electricity	77	17.9	No cash rent	14	12.2
Fuel oil, kerosene, etc	-	-	Median (dollars)	466	(X)
Coal or coke	-	-			
Wood	7	1.6	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	-	-	Less than 15.0 percent	-	-
No fuel used	5	1.2	15.0 to 19.9 percent	30	26.1
			20.0 to 24.9 percent	4	3.5
SELECTED CHARACTERISTICS			25.0 to 29.9 percent	17	14.8
Lacking complete plumbing facilities	9	2.1	30.0 to 34.9 percent	17	14.8
Lacking complete kitchen facilities	26	6.0	35.0 percent or more	33	28.7
No telephone service	56	13.0	Not computed	14	12.2

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-7

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic Area: Calipatria city, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	7,289	100.0	HISPANIC OR LATINO AND RACE		
			Total population	7,289	100.0
SEX AND AGE			Hispanic or Latino (of any race).....	4,180	57.3
Male.....	5,716	78.4	Mexican.....	3,929	53.9
Female.....	1,573	21.6	Puerto Rican.....	8	0.1
Under 5 years.....	290	4.0	Cuban.....	-	-
5 to 9 years.....	323	4.4	Other Hispanic or Latino.....	243	3.3
10 to 14 years.....	374	5.1	Not Hispanic or Latino.....	3,109	42.7
15 to 19 years.....	376	5.2	White alone.....	1,450	19.9
20 to 24 years.....	720	9.9			
25 to 34 years.....	2,049	28.1	RELATIONSHIP		
35 to 44 years.....	1,788	24.5	Total population	7,289	100.0
45 to 54 years.....	769	10.6	In households.....	3,194	43.8
55 to 59 years.....	199	2.7	Householder.....	899	12.3
60 to 64 years.....	127	1.7	Spouse.....	550	7.5
65 to 74 years.....	156	2.1	Child.....	1,321	18.1
75 to 84 years.....	101	1.4	Own child under 18 years.....	999	13.7
85 years and over.....	17	0.2	Other relatives.....	326	4.5
Median age (years).....	32.6	(X)	Under 18 years.....	178	2.4
18 years and over.....	6,100	83.7	Nonrelatives.....	98	1.3
Male.....	5,079	69.7	Unmarried partner.....	32	0.4
Female.....	1,021	14.0	In group quarters.....	4,095	56.2
21 years and over.....	5,829	80.0	Institutionalized population.....	4,095	56.2
62 years and over.....	347	4.8	Noninstitutionalized population.....	-	-
65 years and over.....	274	3.8			
Male.....	153	2.1	HOUSEHOLD BY TYPE		
Female.....	121	1.7	Total households	899	100.0
RACE			Family households (families).....	757	84.2
One race.....	7,125	97.8	With own children under 18 years.....	453	50.4
White.....	2,361	32.4	Married-couple family.....	550	61.2
Black or African American.....	1,554	21.3	With own children under 18 years.....	329	36.6
American Indian and Alaska Native.....	53	0.7	Female householder, no husband present.....	158	17.6
Asian.....	46	0.6	With own children under 18 years.....	98	10.9
Asian Indian.....	-	-	Nonfamily households.....	142	15.8
Chinese.....	6	0.1	Householder living alone.....	127	14.1
Filipino.....	22	0.3	Householder 65 years and over.....	50	5.6
Japanese.....	6	0.1	Households with individuals under 18 years.....	525	58.4
Korean.....	1	-	Households with individuals 65 years and over.....	194	21.6
Vietnamese.....	2	-	Average household size.....	3.55	(X)
Other Asian ¹	9	0.1	Average family size.....	3.90	(X)
Native Hawaiian and Other Pacific Islander.....	2	-	HOUSING OCCUPANCY		
Native Hawaiian.....	2	-	Total housing units	961	100.0
Guamanian or Chamorro.....	-	-	Occupied housing units.....	899	93.5
Samoan.....	-	-	Vacant housing units.....	62	6.5
Other Pacific Islander ²	-	-	For seasonal, recreational, or occasional use.....	12	1.2
Some other race.....	3,109	42.7	Homeowner vacancy rate (percent).....	2.5	(X)
Two or more races.....	164	2.2	Rental vacancy rate (percent).....	3.5	(X)
Race alone or in combination with one or more other races:³			HOUSING TENURE		
White.....	2,491	34.2	Occupied housing units	899	100.0
Black or African American.....	1,578	21.6	Owner-occupied housing units.....	543	60.4
American Indian and Alaska Native.....	87	1.2	Renter-occupied housing units.....	356	39.6
Asian.....	87	1.2	Average household size of owner-occupied units.....	3.41	(X)
Native Hawaiian and Other Pacific Islander.....	8	0.1	Average household size of renter-occupied units.....	3.77	(X)
Some other race.....	3,222	44.2			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Calipatria city, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	1,507	100.0	Total population.....	7,247	100.0
Nursery school, preschool.....	40	2.7	Native.....	6,092	84.1
Kindergarten.....	84	5.6	Born in United States.....	6,070	83.8
Elementary school (grades 1-8).....	492	32.6	State of residence.....	4,859	67.0
High school (grades 9-12).....	699	46.4	Different state.....	1,211	16.7
College or graduate school.....	192	12.7	Born outside United States.....	22	0.3
EDUCATIONAL ATTAINMENT			Foreign born.....	1,155	15.9
Population 25 years and over.....	5,146	100.0	Entered 1990 to March 2000.....	432	6.0
Less than 9th grade.....	902	17.5	Naturalized citizen.....	577	8.0
9th to 12th grade, no diploma.....	1,071	20.8	Not a citizen.....	578	8.0
High school graduate (includes equivalency).....	1,956	38.0	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	910	17.7	Total (excluding born at sea).....	1,155	100.0
Associate degree.....	194	3.8	Europe.....	-	-
Bachelor's degree.....	92	1.8	Asia.....	8	0.7
Graduate or professional degree.....	21	0.4	Africa.....	4	0.3
Percent high school graduate or higher.....	61.7	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	2.2	(X)	Latin America.....	1,143	99.0
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	6,282	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	2,748	43.7	Population 5 years and over.....	6,949	100.0
Now married, except separated.....	2,922	46.5	English only.....	3,966	57.1
Separated.....	116	1.8	Language other than English.....	2,983	42.9
Widowed.....	112	1.8	Speak English less than "very well".....	1,252	18.0
Female.....	93	1.5	Spanish.....	2,966	42.7
Divorced.....	384	6.1	Speak English less than "very well".....	1,243	17.9
Female.....	79	1.3	Other Indo-European languages.....	-	-
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	157	100.0	Asian and Pacific Island languages.....	13	0.2
Grandparent responsible for grandchildren.....	56	35.7	Speak English less than "very well".....	9	0.1
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	6,061	100.0	Total population.....	7,247	100.0
Civilian veterans.....	407	6.7	Total ancestries reported.....	3,169	43.7
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	4	0.1
Population 5 to 20 years.....	1,075	100.0	Czech ¹	5	0.1
With a disability.....	70	6.5	Danish.....	-	-
Population 21 to 64 years.....	1,582	100.0	Dutch.....	9	0.1
With a disability.....	313	19.8	English.....	79	1.1
Percent employed.....	43.1	(X)	French (except Basque) ¹	21	0.3
No disability.....	1,269	80.2	French Canadian ¹	11	0.2
Percent employed.....	57.6	(X)	German.....	130	1.8
Population 65 years and over.....	236	100.0	Greek.....	-	-
With a disability.....	130	55.1	Hungarian.....	-	-
RESIDENCE IN 1995			Irish ¹	99	1.4
Population 5 years and over.....	6,949	100.0	Italian.....	12	0.2
Same house in 1995.....	3,509	50.5	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	3,343	48.1	Norwegian.....	14	0.2
Same county.....	794	11.4	Polish.....	-	-
Different county.....	2,549	36.7	Portuguese.....	7	0.1
Same state.....	1,978	28.5	Russian.....	5	0.1
Different state.....	571	8.2	Scotch-Irish.....	11	0.2
Elsewhere in 1995.....	97	1.4	Scottish.....	4	0.1
			Slovak.....	-	-
			Subsaharan African.....	17	0.2
			Swedish.....	5	0.1
			Swiss.....	20	0.3
			Ukrainian.....	-	-
			United States or American.....	83	1.1
			Welsh.....	6	0.1
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	2,627	36.2

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Calipatria city, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	962	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	900	100.0
1-unit, detached	711	73.9	1.00 or less	673	74.8
1-unit, attached	38	4.0	1.01 to 1.50	123	13.7
2 units	30	3.1	1.51 or more	104	11.6
3 or 4 units	45	4.7			
5 to 9 units	23	2.4	Specified owner-occupied units	498	100.0
10 to 19 units	12	1.2	VALUE		
20 or more units	41	4.3	Less than \$50,000	111	22.3
Mobile home	38	4.0	\$50,000 to \$99,999	324	65.1
Boat, RV, van, etc	24	2.5	\$100,000 to \$149,999	59	11.8
			\$150,000 to \$199,999	4	0.8
			\$200,000 to \$299,999	-	-
YEAR STRUCTURE BUILT			\$300,000 to \$499,999	-	-
1999 to March 2000	5	0.5	\$500,000 to \$999,999	-	-
1995 to 1998	64	6.7	\$1,000,000 or more	-	-
1990 to 1994	120	12.5	Median (dollars)	76,200	(X)
1980 to 1989	184	19.1			
1970 to 1979	203	21.1	MORTGAGE STATUS AND SELECTED		
1960 to 1969	141	14.7	MONTHLY OWNER COSTS		
1940 to 1959	176	18.3	With a mortgage	370	74.3
1939 or earlier	69	7.2	Less than \$300	5	1.0
			\$300 to \$499	86	17.3
ROOMS			\$500 to \$699	75	15.1
1 room	41	4.3	\$700 to \$999	81	16.3
2 rooms	93	9.7	\$1,000 to \$1,499	102	20.5
3 rooms	151	15.7	\$1,500 to \$1,999	21	4.2
4 rooms	142	14.8	\$2,000 or more	-	-
5 rooms	263	27.3	Median (dollars)	818	(X)
6 rooms	178	18.5	Not mortgaged	128	25.7
7 rooms	78	8.1	Median (dollars)	255	(X)
8 rooms	10	1.0			
9 or more rooms	6	0.6	SELECTED MONTHLY OWNER COSTS		
Median (rooms)	4.7	(X)	AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units	900	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent	152	30.5
1999 to March 2000	199	22.1	15.0 to 19.9 percent	105	21.1
1995 to 1998	184	20.4	20.0 to 24.9 percent	53	10.6
1990 to 1994	183	20.3	25.0 to 29.9 percent	37	7.4
1980 to 1989	155	17.2	30.0 to 34.9 percent	38	7.6
1970 to 1979	131	14.6	35.0 percent or more	99	19.9
1969 or earlier	48	5.3	Not computed	14	2.8
			Specified renter-occupied units	348	100.0
VEHICLES AVAILABLE			GROSS RENT		
None	64	7.1	Less than \$200	8	2.3
1	330	36.7	\$200 to \$299	28	8.0
2	347	38.6	\$300 to \$499	143	41.1
3 or more	159	17.7	\$500 to \$749	129	37.1
			\$750 to \$999	26	7.5
HOUSE HEATING FUEL			\$1,000 to \$1,499	4	1.1
Utility gas	523	58.1	\$1,500 or more	-	-
Bottled, tank, or LP gas	20	2.2	No cash rent	10	2.9
Electricity	302	33.6	Median (dollars)	481	(X)
Fuel oil, kerosene, etc	-	-			
Coal or coke	-	-	GROSS RENT AS A PERCENTAGE OF		
Wood	-	-	HOUSEHOLD INCOME IN 1999		
Solar energy	-	-	Less than 15.0 percent	54	15.5
Other fuel	7	0.8	15.0 to 19.9 percent	63	18.1
No fuel used	48	5.3	20.0 to 24.9 percent	49	14.1
			25.0 to 29.9 percent	27	7.8
SELECTED CHARACTERISTICS			30.0 to 34.9 percent	22	6.3
Lacking complete plumbing facilities	4	0.4	35.0 percent or more	118	33.9
Lacking complete kitchen facilities	-	-	Not computed	15	4.3
No telephone service	38	4.2			

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-8

Table DP-1. Profile of General Demographic Characteristics: 2000
 Geographic Area: Westmorland city, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	2,131	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	2,131	100.0
Male.....	1,035	48.6	Hispanic or Latino (of any race).....	1,752	82.2
Female.....	1,096	51.4	Mexican.....	1,588	74.5
Under 5 years.....	196	9.2	Puerto Rican.....	3	0.1
5 to 9 years.....	200	9.4	Cuban.....	2	0.1
10 to 14 years.....	242	11.4	Other Hispanic or Latino.....	159	7.5
15 to 19 years.....	208	9.8	Not Hispanic or Latino.....	379	17.8
20 to 24 years.....	139	6.5	White alone.....	345	16.2
25 to 34 years.....	273	12.8	RELATIONSHIP		
35 to 44 years.....	292	13.7	Total population	2,131	100.0
45 to 54 years.....	218	10.2	In households.....	2,131	100.0
55 to 59 years.....	93	4.4	Householder.....	625	29.3
60 to 64 years.....	66	3.1	Spouse.....	350	16.4
65 to 74 years.....	123	5.8	Child.....	878	41.2
75 to 84 years.....	65	3.1	Own child under 18 years.....	645	30.3
85 years and over.....	16	0.8	Other relatives.....	214	10.0
Median age (years).....	28.9	(X)	Under 18 years.....	107	5.0
18 years and over.....	1,369	64.2	Nonrelatives.....	64	3.0
Male.....	657	30.8	Unmarried partner.....	38	1.8
Female.....	712	33.4	In group quarters.....	-	-
21 years and over.....	1,256	58.9	Institutionalized population.....	-	-
62 years and over.....	243	11.4	Noninstitutionalized population.....	-	-
65 years and over.....	204	9.6	HOUSEHOLD BY TYPE		
Male.....	91	4.3	Total households	625	100.0
Female.....	113	5.3	Family households (families).....	502	80.3
RACE			With own children under 18 years.....	298	47.7
One race.....	2,073	97.3	Married-couple family.....	350	56.0
White.....	1,188	55.7	With own children under 18 years.....	205	32.8
Black or African American.....	22	1.0	Female householder, no husband present.....	119	19.0
American Indian and Alaska Native.....	15	0.7	With own children under 18 years.....	70	11.2
Asian.....	7	0.3	Nonfamily households.....	123	19.7
Asian Indian.....	2	0.1	Householder living alone.....	106	17.0
Chinese.....	-	-	Householder 65 years and over.....	53	8.5
Filipino.....	5	0.2	Households with individuals under 18 years.....	345	55.2
Japanese.....	-	-	Households with individuals 65 years and over.....	161	25.8
Korean.....	-	-	Average household size.....	3.41	(X)
Vietnamese.....	-	-	Average family size.....	3.87	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	1	-	Total housing units	667	100.0
Native Hawaiian.....	1	-	Occupied housing units.....	625	93.7
Guamanian or Chamorro.....	-	-	Vacant housing units.....	42	6.3
Samoan.....	-	-	For seasonal, recreational, or occasional use.....	-	-
Other Pacific Islander ²	-	-	Homeowner vacancy rate (percent).....	2.5	(X)
Some other race.....	840	39.4	Rental vacancy rate (percent).....	4.6	(X)
Two or more races.....	58	2.7	HOUSING TENURE		
Race alone or in combination with one or more other races: ³			Occupied housing units	625	100.0
White.....	1,220	57.3	Owner-occupied housing units.....	317	50.7
Black or African American.....	25	1.2	Renter-occupied housing units.....	308	49.3
American Indian and Alaska Native.....	40	1.9	Average household size of owner-occupied units.....	3.39	(X)
Asian.....	18	0.8	Average household size of renter-occupied units.....	3.43	(X)
Native Hawaiian and Other Pacific Islander.....	2	0.1			
Some other race.....	885	41.5			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Westmorland city, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	758	100.0	Total population.....	2,160	100.0
Nursery school, preschool.....	55	7.3	Native.....	1,337	61.9
Kindergarten.....	31	4.1	Born in United States.....	1,312	60.7
Elementary school (grades 1-8).....	362	47.8	State of residence.....	1,149	53.2
High school (grades 9-12).....	210	27.7	Different state.....	163	7.5
College or graduate school.....	100	13.2	Born outside United States.....	25	1.2
EDUCATIONAL ATTAINMENT			Foreign born.....	823	38.1
Population 25 years and over.....	1,152	100.0	Entered 1990 to March 2000.....	212	9.8
Less than 9th grade.....	426	37.0	Naturalized citizen.....	304	14.1
9th to 12th grade, no diploma.....	261	22.7	Not a citizen.....	519	24.0
High school graduate (includes equivalency).....	186	16.1	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	174	15.1	Total (excluding born at sea).....	823	100.0
Associate degree.....	55	4.8	Europe.....	-	-
Bachelor's degree.....	33	2.9	Asia.....	-	-
Graduate or professional degree.....	17	1.5	Africa.....	-	-
Percent high school graduate or higher.....	40.4	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	4.3	(X)	Latin America.....	823	100.0
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	1,542	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	492	31.9	Population 5 years and over.....	1,970	100.0
Now married, except separated.....	795	51.6	English only.....	482	24.5
Separated.....	65	4.2	Language other than English.....	1,488	75.5
Widowed.....	108	7.0	Speak English less than "very well".....	743	37.7
Female.....	88	5.7	Spanish.....	1,488	75.5
Divorced.....	82	5.3	Speak English less than "very well".....	743	37.7
Female.....	46	3.0	Other Indo-European languages.....	-	-
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	102	100.0	Asian and Pacific Island languages.....	-	-
Grandparent responsible for grandchildren.....	49	48.0	Speak English less than "very well".....	-	-
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over.....	1,404	100.0	Total population.....	2,160	100.0
Civilian veterans.....	85	6.1	Total ancestries reported.....	2,091	96.8
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	-	-
Population 5 to 20 years.....	684	100.0	Czech ¹	2	0.1
With a disability.....	47	6.9	Danish.....	2	0.1
Population 21 to 64 years.....	1,073	100.0	Dutch.....	25	1.2
With a disability.....	238	22.2	English.....	56	2.6
Percent employed.....	50.0	(X)	French (except Basque) ¹	25	1.2
No disability.....	835	77.8	French Canadian ¹	-	-
Percent employed.....	59.9	(X)	German.....	36	1.7
Population 65 years and over.....	213	100.0	Greek.....	-	-
With a disability.....	103	48.4	Hungarian.....	2	0.1
RESIDENCE IN 1995			Irish ¹	42	1.9
Population 5 years and over.....	1,970	100.0	Italian.....	16	0.7
Same house in 1995.....	1,050	53.3	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	775	39.3	Norwegian.....	4	0.2
Same county.....	585	29.7	Polish.....	5	0.2
Different county.....	190	9.6	Portuguese.....	12	0.6
Same state.....	176	8.9	Russian.....	-	-
Different state.....	14	0.7	Scotch-Irish.....	2	0.1
Elsewhere in 1995.....	145	7.4	Scottish.....	4	0.2
			Slovak.....	-	-
			Subsaharan African.....	-	-
			Swedish.....	3	0.1
			Swiss.....	3	0.1
			Ukrainian.....	-	-
			United States or American.....	53	2.5
			Welsh.....	-	-
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	1,799	83.3

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Westmorland city, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units.....	676	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	630	100.0
1-unit, detached	427	63.2	1.00 or less	446	70.8
1-unit, attached	16	2.4	1.01 to 1.50	78	12.4
2 units	21	3.1	1.51 or more	106	16.8
3 or 4 units	70	10.4			
5 to 9 units	19	2.8	Specified owner-occupied units	295	100.0
10 to 19 units	38	5.6	VALUE		
20 or more units	46	6.8	Less than \$50,000	15	5.1
Mobile home	37	5.5	\$50,000 to \$99,999	229	77.6
Boat, RV, van, etc	2	0.3	\$100,000 to \$149,999	38	12.9
			\$150,000 to \$199,999	7	2.4
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	6	2.0
1999 to March 2000	5	0.7	\$300,000 to \$499,999	-	-
1995 to 1998	71	10.5	\$500,000 to \$999,999	-	-
1990 to 1994	66	9.8	\$1,000,000 or more	-	-
1980 to 1989	122	18.0	Median (dollars)	84,000	(X)
1970 to 1979	128	18.9			
1960 to 1969	136	20.1	MORTGAGE STATUS AND SELECTED		
1940 to 1959	117	17.3	MONTHLY OWNER COSTS		
1939 or earlier	31	4.6	With a mortgage	202	68.5
ROOMS			Less than \$300	2	0.7
1 room	48	7.1	\$300 to \$499	32	10.8
2 rooms	81	12.0	\$500 to \$699	51	17.3
3 rooms	136	20.1	\$700 to \$999	82	27.8
4 rooms	95	14.1	\$1,000 to \$1,499	29	9.8
5 rooms	160	23.7	\$1,500 to \$1,999	6	2.0
6 rooms	102	15.1	\$2,000 or more	-	-
7 rooms	32	4.7	Median (dollars)	764	(X)
8 rooms	18	2.7	Not mortgaged	93	31.5
9 or more rooms	4	0.6	Median (dollars)	268	(X)
Median (rooms)	4.3	(X)	SELECTED MONTHLY OWNER COSTS		
Occupied housing units	630	100.0	AS A PERCENTAGE OF HOUSEHOLD		
YEAR HOUSEHOLDER MOVED INTO UNIT			INCOME IN 1999		
1999 to March 2000	129	20.5	Less than 15.0 percent	93	31.5
1995 to 1998	197	31.3	15.0 to 19.9 percent	41	13.9
1990 to 1994	86	13.7	20.0 to 24.9 percent	46	15.6
1980 to 1989	95	15.1	25.0 to 29.9 percent	33	11.2
1970 to 1979	62	9.8	30.0 to 34.9 percent	27	9.2
1969 or earlier	61	9.7	35.0 percent or more	53	18.0
			Not computed	2	0.7
VEHICLES AVAILABLE			Specified renter-occupied units	306	100.0
None	100	15.9	GROSS RENT		
1	220	34.9	Less than \$200	10	3.3
2	218	34.6	\$200 to \$299	60	19.6
3 or more	92	14.6	\$300 to \$499	120	39.2
HOUSE HEATING FUEL			\$500 to \$749	71	23.2
Utility gas	348	55.2	\$750 to \$999	15	4.9
Bottled, tank, or LP gas	8	1.3	\$1,000 to \$1,499	4	1.3
Electricity	242	38.4	\$1,500 or more	-	-
Fuel oil, kerosene, etc	-	-	No cash rent	26	8.5
Coal or coke	-	-	Median (dollars)	423	(X)
Wood	-	-	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	-	-	Less than 15.0 percent	32	10.5
No fuel used	32	5.1	15.0 to 19.9 percent	18	5.9
			20.0 to 24.9 percent	55	18.0
SELECTED CHARACTERISTICS			25.0 to 29.9 percent	36	11.8
Lacking complete plumbing facilities	-	-	30.0 to 34.9 percent	24	7.8
Lacking complete kitchen facilities	5	0.8	35.0 percent or more	109	35.6
No telephone service	34	5.4	Not computed	32	10.5

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-9

Table DP-1. Profile of General Demographic Characteristics: 2000
 Geographic Area: Salton City CDP, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	978	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	978	100.0
Male.....	467	47.8	Hispanic or Latino (of any race).....	318	32.5
Female.....	511	52.2	Mexican.....	293	30.0
Under 5 years.....	44	4.5	Puerto Rican.....	-	-
5 to 9 years.....	53	5.4	Cuban.....	2	0.2
10 to 14 years.....	69	7.1	Other Hispanic or Latino.....	23	2.4
15 to 19 years.....	63	6.4	Not Hispanic or Latino.....	660	67.5
20 to 24 years.....	31	3.2	White alone.....	602	61.6
25 to 34 years.....	78	8.0	RELATIONSHIP		
35 to 44 years.....	107	10.9	Total population	978	100.0
45 to 54 years.....	103	10.5	In households.....	978	100.0
55 to 59 years.....	52	5.3	Householder.....	416	42.5
60 to 64 years.....	81	8.3	Spouse.....	214	21.9
65 to 74 years.....	163	16.7	Child.....	245	25.1
75 to 84 years.....	119	12.2	Own child under 18 years.....	174	17.8
85 years and over.....	15	1.5	Other relatives.....	52	5.3
Median age (years).....	49.0	(X)	Under 18 years.....	26	2.7
18 years and over.....	774	79.1	Nonrelatives.....	51	5.2
Male.....	372	38.0	Unmarried partner.....	19	1.9
Female.....	402	41.1	In group quarters.....	-	-
21 years and over.....	743	76.0	Institutionalized population.....	-	-
62 years and over.....	348	35.6	Noninstitutionalized population.....	-	-
65 years and over.....	297	30.4	HOUSEHOLD BY TYPE		
Male.....	146	14.9	Total households	416	100.0
Female.....	151	15.4	Family households (families).....	267	64.2
RACE			With own children under 18 years.....	89	21.4
One race.....	924	94.5	Married-couple family.....	214	51.4
White.....	720	73.6	With own children under 18 years.....	55	13.2
Black or African American.....	8	0.8	Female householder, no husband present.....	34	8.2
American Indian and Alaska Native.....	19	1.9	With own children under 18 years.....	22	5.3
Asian.....	6	0.6	Nonfamily households.....	149	35.8
Asian Indian.....	-	-	Householder living alone.....	125	30.0
Chinese.....	1	0.1	Householder 65 years and over.....	82	19.7
Filipino.....	4	0.4	Households with individuals under 18 years.....	101	24.3
Japanese.....	1	0.1	Households with individuals 65 years and over.....	208	50.0
Korean.....	-	-	Average household size.....	2.35	(X)
Vietnamese.....	-	-	Average family size.....	2.91	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	1	0.1	Total housing units	730	100.0
Native Hawaiian.....	1	0.1	Occupied housing units.....	416	57.0
Guamanian or Chamorro.....	-	-	Vacant housing units.....	314	43.0
Samoan.....	-	-	For seasonal, recreational, or occasional use.....	235	32.2
Other Pacific Islander ²	-	-	Homeowner vacancy rate (percent).....	5.5	(X)
Some other race.....	170	17.4	Rental vacancy rate (percent).....	5.2	(X)
Two or more races.....	54	5.5	HOUSING TENURE		
Race alone or in combination with one or more other races: ³			Occupied housing units	416	100.0
White.....	768	78.5	Owner-occupied housing units.....	343	82.5
Black or African American.....	10	1.0	Renter-occupied housing units.....	73	17.5
American Indian and Alaska Native.....	33	3.4	Average household size of owner-occupied units.....	2.25	(X)
Asian.....	10	1.0	Average household size of renter-occupied units.....	2.81	(X)
Native Hawaiian and Other Pacific Islander.....	2	0.2			
Some other race.....	212	21.7			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Salton City CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	190	100.0	Total population.....	944	100.0
Nursery school, preschool.....	-	-	Native.....	834	88.3
Kindergarten.....	-	-	Born in United States.....	818	86.7
Elementary school (grades 1-8).....	97	51.1	State of residence.....	297	31.5
High school (grades 9-12).....	83	43.7	Different state.....	521	55.2
College or graduate school.....	10	5.3	Born outside United States.....	16	1.7
EDUCATIONAL ATTAINMENT			Foreign born.....	110	11.7
Population 25 years and over.....	762	100.0	Entered 1990 to March 2000.....	12	1.3
Less than 9th grade.....	136	17.8	Naturalized citizen.....	41	4.3
9th to 12th grade, no diploma.....	221	29.0	Not a citizen.....	69	7.3
High school graduate (includes equivalency).....	203	26.6	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	117	15.4	Total (excluding born at sea).....	110	100.0
Associate degree.....	17	2.2	Europe.....	29	26.4
Bachelor's degree.....	54	7.1	Asia.....	-	-
Graduate or professional degree.....	14	1.8	Africa.....	-	-
Percent high school graduate or higher.....	53.1	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	8.9	(X)	Latin America.....	81	73.6
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	838	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	130	15.5	Population 5 years and over.....	935	100.0
Now married, except separated.....	447	53.3	English only.....	693	74.1
Separated.....	26	3.1	Language other than English.....	242	25.9
Widowed.....	73	8.7	Speak English less than "very well".....	36	3.9
Female.....	53	6.3	Spanish.....	211	22.6
Divorced.....	162	19.3	Speak English less than "very well".....	36	3.9
Female.....	60	7.2	Other Indo-European languages.....	31	3.3
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	19	100.0	Asian and Pacific Island languages.....	-	-
Grandparent responsible for grandchildren.....	19	100.0	Speak English less than "very well".....	-	-
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	802	100.0	Total population.....	944	100.0
Civilian veterans.....	226	28.2	Total ancestries reported.....	1,067	113.0
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	-	-
Population 5 to 20 years.....	173	100.0	Czech ¹	-	-
With a disability.....	9	5.2	Danish.....	-	-
Population 21 to 64 years.....	412	100.0	Dutch.....	31	3.3
With a disability.....	160	38.8	English.....	95	10.1
Percent employed.....	30.0	(X)	French (except Basque) ¹	64	6.8
No disability.....	252	61.2	French Canadian ¹	40	4.2
Percent employed.....	44.0	(X)	German.....	101	10.7
Population 65 years and over.....	350	100.0	Greek.....	-	-
With a disability.....	165	47.1	Hungarian.....	-	-
RESIDENCE IN 1995			Irish ¹	146	15.5
Population 5 years and over.....	935	100.0	Italian.....	14	1.5
Same house in 1995.....	469	50.2	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	418	44.7	Norwegian.....	8	0.8
Same county.....	136	14.5	Polish.....	-	-
Different county.....	282	30.2	Portuguese.....	9	1.0
Same state.....	250	26.7	Russian.....	-	-
Different state.....	32	3.4	Scotch-Irish.....	27	2.9
Elsewhere in 1995.....	48	5.1	Scottish.....	12	1.3
			Slovak.....	-	-
			Subsaharan African.....	-	-
			Swedish.....	10	1.1
			Swiss.....	7	0.7
			Ukrainian.....	6	0.6
			United States or American.....	126	13.3
			Welsh.....	17	1.8
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	354	37.5

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-3. Profile of Selected Economic Characteristics: 2000

Geographic area: Salton City CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
EMPLOYMENT STATUS			INCOME IN 1999		
Population 16 years and over.....	831	100.0	Households.....	441	100.0
In labor force.....	200	24.1	Less than \$10,000.....	70	15.9
Civilian labor force.....	200	24.1	\$10,000 to \$14,999.....	85	19.3
Employed.....	177	21.3	\$15,000 to \$24,999.....	99	22.4
Unemployed.....	23	2.8	\$25,000 to \$34,999.....	96	21.8
Percent of civilian labor force.....	11.5	(X)	\$35,000 to \$49,999.....	31	7.0
Armed Forces.....	-	-	\$50,000 to \$74,999.....	36	8.2
Not in labor force.....	631	75.9	\$75,000 to \$99,999.....	-	-
Females 16 years and over.....	413	100.0	\$100,000 to \$149,999.....	16	3.6
In labor force.....	104	25.2	\$150,000 to \$199,999.....	8	1.8
Civilian labor force.....	104	25.2	\$200,000 or more.....	-	-
Employed.....	81	19.6	Median household income (dollars).....	21,563	(X)
Own children under 6 years.....	-	-	With earnings.....	186	42.2
All parents in family in labor force.....	-	-	Mean earnings (dollars) ¹	27,519	(X)
COMMUTING TO WORK			With Social Security income.....	264	59.9
Workers 16 years and over.....	172	100.0	Mean Social Security income (dollars) ¹	11,358	(X)
Car, truck, or van -- drove alone.....	127	73.8	With Supplemental Security Income.....	36	8.2
Car, truck, or van -- carpooled.....	18	10.5	Mean Supplemental Security Income		
Public transportation (including taxicab).....	7	4.1	(dollars) ¹	6,788	(X)
Walked.....	-	-	With public assistance income.....	31	7.0
Other means.....	9	5.2	Mean public assistance income (dollars) ¹	1,866	(X)
Worked at home.....	11	6.4	With retirement income.....	185	42.0
Mean travel time to work (minutes) ¹	33.9	(X)	Mean retirement income (dollars) ¹	14,330	(X)
Employed civilian population			Families	270	100.0
16 years and over.....	177	100.0	Less than \$10,000.....	51	18.9
OCCUPATION			\$10,000 to \$14,999.....	39	14.4
Management, professional, and related occupations.....	7	4.0	\$15,000 to \$24,999.....	66	24.4
Service occupations.....	31	17.5	\$25,000 to \$34,999.....	38	14.1
Sales and office occupations.....	37	20.9	\$35,000 to \$49,999.....	31	11.5
Farming, fishing, and forestry occupations.....	37	20.9	\$50,000 to \$74,999.....	28	10.4
Construction, extraction, and maintenance occupations.....	54	30.5	\$75,000 to \$99,999.....	-	-
Production, transportation, and material moving occupations.....	11	6.2	\$100,000 to \$149,999.....	9	3.3
INDUSTRY			\$150,000 to \$199,999.....	8	3.0
Agriculture, forestry, fishing and hunting, and mining.....	23	13.0	\$200,000 or more.....	-	-
Construction.....	47	26.6	Median family income (dollars).....	20,208	(X)
Manufacturing.....	-	-	Per capita income (dollars) ¹	14,106	(X)
Wholesale trade.....	22	12.4	Median earnings (dollars):		
Retail trade.....	17	9.6	Male full-time, year-round workers.....	26,458	(X)
Transportation and warehousing, and utilities.....	-	-	Female full-time, year-round workers.....	4,886	(X)
Information.....	-	-			
Finance, insurance, real estate, and rental and leasing.....	12	6.8	POVERTY STATUS IN 1999		
Professional, scientific, management, administrative, and waste management services.....	-	-	Families.....	71	26.3
Educational, health and social services.....	15	8.5	With related children under 18 years.....	45	70.3
Arts, entertainment, recreation, accommodation and food services.....	13	7.3	With related children under 5 years.....	11	100.0
Other services (except public administration).....	18	10.2	Families with female householder, no husband present.....	30	100.0
Public administration.....	10	5.6	With related children under 18 years.....	30	100.0
CLASS OF WORKER			With related children under 5 years.....	11	100.0
Private wage and salary workers.....	114	64.4	Individuals.....	281	29.8
Government workers.....	47	26.6	18 years and over.....	179	22.3
Self-employed workers in own not incorporated business.....	16	9.0	65 years and over.....	35	10.0
Unpaid family workers.....	-	-	Related children under 18 years.....	102	71.8
			Related children 5 to 17 years.....	93	69.9
			Unrelated individuals 15 years and over.....	59	24.0

-Represents zero or rounds to zero. (X) Not applicable.

¹If the denominator of a mean value or per capita value is less than 30, then that value is calculated using a rounded aggregate in the numerator. See text.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Salton City CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	817	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	409	100.0
1-unit, detached	378	46.3	1.00 or less	391	95.6
1-unit, attached	-	-	1.01 to 1.50	10	2.4
2 units	76	9.3	1.51 or more	8	2.0
3 or 4 units	-	-	Specified owner-occupied units	190	100.0
5 to 9 units	-	-	VALUE		
10 to 19 units	-	-	Less than \$50,000	37	19.5
20 or more units	-	-	\$50,000 to \$99,999	132	69.5
Mobile home	363	44.4	\$100,000 to \$149,999	16	8.4
Boat, RV, van, etc	-	-	\$150,000 to \$199,999	-	-
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	-	-
1999 to March 2000	-	-	\$300,000 to \$499,999	5	2.6
1995 to 1998	18	2.2	\$500,000 to \$999,999	-	-
1990 to 1994	41	5.0	\$1,000,000 or more	-	-
1980 to 1989	160	19.6	Median (dollars)	63,200	(X)
1970 to 1979	264	32.3	MORTGAGE STATUS AND SELECTED		
1960 to 1969	292	35.7	MONTHLY OWNER COSTS		
1940 to 1959	42	5.1	With a mortgage	62	32.6
1939 or earlier	-	-	Less than \$300	-	-
ROOMS			\$300 to \$499	21	11.1
1 room	8	1.0	\$500 to \$699	22	11.6
2 rooms	88	10.8	\$700 to \$999	19	10.0
3 rooms	108	13.2	\$1,000 to \$1,499	-	-
4 rooms	240	29.4	\$1,500 to \$1,999	-	-
5 rooms	251	30.7	\$2,000 or more	-	-
6 rooms	100	12.2	Median (dollars)	571	(X)
7 rooms	22	2.7	Not mortgaged	128	67.4
8 rooms	-	-	Median (dollars)	189	(X)
9 or more rooms	-	-	SELECTED MONTHLY OWNER COSTS		
Median (rooms)	4.4	(X)	AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units	409	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent	81	42.6
1999 to March 2000	102	24.9	15.0 to 19.9 percent	40	21.1
1995 to 1998	105	25.7	20.0 to 24.9 percent	28	14.7
1990 to 1994	77	18.8	25.0 to 29.9 percent	22	11.6
1980 to 1989	80	19.6	30.0 to 34.9 percent	-	-
1970 to 1979	28	6.8	35.0 percent or more	19	10.0
1969 or earlier	17	4.2	Not computed	-	-
VEHICLES AVAILABLE			Specified renter-occupied units	74	100.0
None	44	10.8	GROSS RENT		
1	114	27.9	Less than \$200	-	-
2	150	36.7	\$200 to \$299	9	12.2
3 or more	101	24.7	\$300 to \$499	37	50.0
HOUSE HEATING FUEL			\$500 to \$749	28	37.8
Utility gas	9	2.2	\$750 to \$999	-	-
Bottled, tank, or LP gas	107	26.2	\$1,000 to \$1,499	-	-
Electricity	260	63.6	\$1,500 or more	-	-
Fuel oil, kerosene, etc	-	-	No cash rent	-	-
Coal or coke	-	-	Median (dollars)	455	(X)
Wood	9	2.2	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	8	2.0	Less than 15.0 percent	-	-
No fuel used	16	3.9	15.0 to 19.9 percent	11	14.9
SELECTED CHARACTERISTICS			20.0 to 24.9 percent	-	-
Lacking complete plumbing facilities	-	-	25.0 to 29.9 percent	-	-
Lacking complete kitchen facilities	8	2.0	30.0 to 34.9 percent	-	-
No telephone service	25	6.1	35.0 percent or more	63	85.1
			Not computed	-	-

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-10

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic Area: Salton Sea Beach CDP, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	392	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	392	100.0
Male.....	190	48.5	Hispanic or Latino (of any race).....	88	22.4
Female.....	202	51.5	Mexican.....	82	20.9
Under 5 years.....	15	3.8	Puerto Rican.....	-	-
5 to 9 years.....	16	4.1	Cuban.....	-	-
10 to 14 years.....	17	4.3	Other Hispanic or Latino.....	6	1.5
15 to 19 years.....	25	6.4	Not Hispanic or Latino.....	304	77.6
20 to 24 years.....	10	2.6	White alone.....	273	69.6
25 to 34 years.....	20	5.1	RELATIONSHIP		
35 to 44 years.....	37	9.4	Total population	392	100.0
45 to 54 years.....	34	8.7	In households.....	392	100.0
55 to 59 years.....	17	4.3	Householder.....	200	51.0
60 to 64 years.....	44	11.2	Spouse.....	88	22.4
65 to 74 years.....	90	23.0	Child.....	70	17.9
75 to 84 years.....	58	14.8	Own child under 18 years.....	56	14.3
85 years and over.....	9	2.3	Other relatives.....	19	4.8
Median age (years).....	60.5	(X)	Under 18 years.....	9	2.3
18 years and over.....	326	83.2	Nonrelatives.....	15	3.8
Male.....	157	40.1	Unmarried partner.....	9	2.3
Female.....	169	43.1	In group quarters.....	-	-
21 years and over.....	318	81.1	Institutionalized population.....	-	-
62 years and over.....	176	44.9	Noninstitutionalized population.....	-	-
65 years and over.....	157	40.1	HOUSEHOLD BY TYPE		
Male.....	72	18.4	Total households	200	100.0
Female.....	85	21.7	Family households (families).....	111	55.5
RACE			With own children under 18 years.....	28	14.0
One race.....	380	96.9	Married-couple family.....	88	44.0
White.....	287	73.2	With own children under 18 years.....	16	8.0
Black or African American.....	8	2.0	Female householder, no husband present.....	14	7.0
American Indian and Alaska Native.....	13	3.3	With own children under 18 years.....	6	3.0
Asian.....	2	0.5	Nonfamily households.....	89	44.5
Asian Indian.....	-	-	Householder living alone.....	83	41.5
Chinese.....	-	-	Householder 65 years and over.....	56	28.0
Filipino.....	2	0.5	Households with individuals under 18 years.....	33	16.5
Japanese.....	-	-	Households with individuals 65 years and over.....	117	58.5
Korean.....	-	-	Average household size.....	1.96	(X)
Vietnamese.....	-	-	Average family size.....	2.59	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	-	-	Total housing units	384	100.0
Native Hawaiian.....	-	-	Occupied housing units.....	200	52.1
Guamanian or Chamorro.....	-	-	Vacant housing units.....	184	47.9
Samoan.....	-	-	For seasonal, recreational, or		
Other Pacific Islander ²	-	-	occasional use.....	103	26.8
Some other race.....	70	17.9	Homeowner vacancy rate (percent).....	7.5	(X)
Two or more races.....	12	3.1	Rental vacancy rate (percent).....	7.1	(X)
Race alone or in combination with one			HOUSING TENURE		
or more other races: ³			Occupied housing units	200	100.0
White.....	299	76.3	Owner-occupied housing units.....	161	80.5
Black or African American.....	8	2.0	Renter-occupied housing units.....	39	19.5
American Indian and Alaska Native.....	15	3.8	Average household size of owner-occupied units.....	1.80	(X)
Asian.....	2	0.5	Average household size of renter-occupied units.....	2.62	(X)
Native Hawaiian and Other Pacific Islander.....	-	-			
Some other race.....	80	20.4			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Salton Sea Beach CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	92	100.0	Total population.....	440	100.0
Nursery school, preschool.....	5	5.4	Native.....	420	95.5
Kindergarten.....	4	4.3	Born in United States.....	420	95.5
Elementary school (grades 1-8).....	66	71.7	State of residence.....	232	52.7
High school (grades 9-12).....	6	6.5	Different state.....	188	42.7
College or graduate school.....	11	12.0	Born outside United States.....	-	-
EDUCATIONAL ATTAINMENT			Foreign born.....	20	4.5
Population 25 years and over.....	321	100.0	Entered 1990 to March 2000.....	5	1.1
Less than 9th grade.....	16	5.0	Naturalized citizen.....	15	3.4
9th to 12th grade, no diploma.....	83	25.9	Not a citizen.....	5	1.1
High school graduate (includes equivalency).....	122	38.0	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	90	28.0	Total (excluding born at sea).....	20	100.0
Associate degree.....	10	3.1	Europe.....	-	-
Bachelor's degree.....	-	-	Asia.....	-	-
Graduate or professional degree.....	-	-	Africa.....	-	-
Percent high school graduate or higher.....	69.2	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	-	(X)	Latin America.....	20	100.0
MARITAL STATUS			Northern America.....	-	-
Population 15 years and over.....	365	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	61	16.7	Population 5 years and over.....	428	100.0
Now married, except separated.....	194	53.2	English only.....	327	76.4
Separated.....	26	7.1	Language other than English.....	101	23.6
Widowed.....	59	16.2	Speak English less than "very well".....	18	4.2
Female.....	41	11.2	Spanish.....	101	23.6
Divorced.....	25	6.8	Speak English less than "very well".....	18	4.2
Female.....	25	6.8	Other Indo-European languages.....	-	-
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	6	100.0	Asian and Pacific Island languages.....	-	-
Grandparent responsible for grandchildren.....	6	100.0	Speak English less than "very well".....	-	-
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	332	100.0	Total population.....	440	100.0
Civilian veterans.....	72	21.7	Total ancestries reported.....	511	116.1
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	21	4.8
Population 5 to 20 years.....	102	100.0	Czech ¹	-	-
With a disability.....	6	5.9	Danish.....	-	-
Population 21 to 64 years.....	174	100.0	Dutch.....	13	3.0
With a disability.....	49	28.2	English.....	58	13.2
Percent employed.....	32.7	(X)	French (except Basque) ¹	7	1.6
No disability.....	125	71.8	French Canadian ¹	-	-
Percent employed.....	40.0	(X)	German.....	77	17.5
Population 65 years and over.....	152	100.0	Greek.....	-	-
With a disability.....	35	23.0	Hungarian.....	-	-
RESIDENCE IN 1995			Irish ¹	61	13.9
Population 5 years and over.....	428	100.0	Italian.....	21	4.8
Same house in 1995.....	302	70.6	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	126	29.4	Norwegian.....	-	-
Same county.....	45	10.5	Polish.....	-	-
Different county.....	81	18.9	Portuguese.....	14	3.2
Same state.....	70	16.4	Russian.....	-	-
Different state.....	11	2.6	Scotch-Irish.....	-	-
Elsewhere in 1995.....	-	-	Scottish.....	-	-
			Slovak.....	-	-
			Subsaharan African.....	-	-
			Swedish.....	-	-
			Swiss.....	20	4.5
			Ukrainian.....	-	-
			United States or American.....	16	3.6
			Welsh.....	-	-
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	203	46.1

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Salton Sea Beach CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	273	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	205	100.0
1-unit, detached	101	37.0	1.00 or less	200	97.6
1-unit, attached	-	-	1.01 to 1.50	5	2.4
2 units	5	1.8	1.51 or more	-	-
3 or 4 units	-	-	Specified owner-occupied units	44	100.0
5 to 9 units	-	-	VALUE		
10 to 19 units	6	2.2	Less than \$50,000	6	13.6
20 or more units	-	-	\$50,000 to \$99,999	38	86.4
Mobile home	161	59.0	\$100,000 to \$149,999	-	-
Boat, RV, van, etc	-	-	\$150,000 to \$199,999	-	-
YEAR STRUCTURE BUILT			\$200,000 to \$299,999	-	-
1999 to March 2000	-	-	\$300,000 to \$499,999	-	-
1995 to 1998	-	-	\$500,000 to \$999,999	-	-
1990 to 1994	58	21.2	\$1,000,000 or more	-	-
1980 to 1989	70	25.6	Median (dollars)	56,400	(X)
1970 to 1979	61	22.3	MORTGAGE STATUS AND SELECTED		
1960 to 1969	70	25.6	MONTHLY OWNER COSTS		
1940 to 1959	14	5.1	With a mortgage	19	43.2
1939 or earlier	-	-	Less than \$300	-	-
ROOMS			\$300 to \$499	8	18.2
1 room	-	-	\$500 to \$699	5	11.4
2 rooms	10	3.7	\$700 to \$999	6	13.6
3 rooms	52	19.0	\$1,000 to \$1,499	-	-
4 rooms	82	30.0	\$1,500 to \$1,999	-	-
5 rooms	91	33.3	\$2,000 or more	-	-
6 rooms	38	13.9	Median (dollars)	630	(X)
7 rooms	-	-	Not mortgaged	25	56.8
8 rooms	-	-	Median (dollars)	152	(X)
9 or more rooms	-	-	SELECTED MONTHLY OWNER COSTS		
Median (rooms)	4.4	(X)	AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units	205	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent	12	27.3
1999 to March 2000	19	9.3	15.0 to 19.9 percent	18	40.9
1995 to 1998	43	21.0	20.0 to 24.9 percent	-	-
1990 to 1994	75	36.6	25.0 to 29.9 percent	6	13.6
1980 to 1989	44	21.5	30.0 to 34.9 percent	-	-
1970 to 1979	24	11.7	35.0 percent or more	8	18.2
1969 or earlier	-	-	Not computed	-	-
VEHICLES AVAILABLE			Specified renter-occupied units	46	100.0
None	37	18.0	GROSS RENT		
1	78	38.0	Less than \$200	-	-
2	65	31.7	\$200 to \$299	15	32.6
3 or more	25	12.2	\$300 to \$499	19	41.3
HOUSE HEATING FUEL			\$500 to \$749	12	26.1
Utility gas	5	2.4	\$750 to \$999	-	-
Bottled, tank, or LP gas	69	33.7	\$1,000 to \$1,499	-	-
Electricity	105	51.2	\$1,500 or more	-	-
Fuel oil, kerosene, etc	-	-	No cash rent	-	-
Coal or coke	-	-	Median (dollars)	431	(X)
Wood	-	-	GROSS RENT AS A PERCENTAGE OF		
Solar energy	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel	20	9.8	Less than 15.0 percent	5	10.9
No fuel used	6	2.9	15.0 to 19.9 percent	-	-
SELECTED CHARACTERISTICS			20.0 to 24.9 percent	-	-
Lacking complete plumbing facilities	13	6.3	25.0 to 29.9 percent	5	10.9
Lacking complete kitchen facilities	7	3.4	30.0 to 34.9 percent	8	17.4
No telephone service	19	9.3	35.0 percent or more	28	60.9
			Not computed	-	-

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-11

Table DP-1. Profile of General Demographic Characteristics: 2000

Geographic Area: Desert Shores CDP, California

[For information on confidentiality protection, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total population	792	100.0	HISPANIC OR LATINO AND RACE		
SEX AND AGE			Total population	792	100.0
Male.....	445	56.2	Hispanic or Latino (of any race).....	482	60.9
Female.....	347	43.8	Mexican.....	463	58.5
Under 5 years.....	56	7.1	Puerto Rican.....	2	0.3
5 to 9 years.....	65	8.2	Cuban.....	1	0.1
10 to 14 years.....	53	6.7	Other Hispanic or Latino.....	16	2.0
15 to 19 years.....	58	7.3	Not Hispanic or Latino.....	310	39.1
20 to 24 years.....	48	6.1	White alone.....	276	34.8
25 to 34 years.....	90	11.4	RELATIONSHIP		
35 to 44 years.....	111	14.0	Total population	792	100.0
45 to 54 years.....	82	10.4	In households.....	792	100.0
55 to 59 years.....	33	4.2	Householder.....	279	35.2
60 to 64 years.....	34	4.3	Spouse.....	141	17.8
65 to 74 years.....	103	13.0	Child.....	228	28.8
75 to 84 years.....	42	5.3	Own child under 18 years.....	185	23.4
85 years and over.....	17	2.1	Other relatives.....	102	12.9
Median age (years).....	36.8	(X)	Under 18 years.....	27	3.4
18 years and over.....	579	73.1	Nonrelatives.....	42	5.3
Male.....	322	40.7	Unmarried partner.....	19	2.4
Female.....	257	32.4	In group quarters.....	-	-
21 years and over.....	548	69.2	Institutionalized population.....	-	-
62 years and over.....	185	23.4	Noninstitutionalized population.....	-	-
65 years and over.....	162	20.5	HOUSEHOLD BY TYPE		
Male.....	86	10.9	Total households	279	100.0
Female.....	76	9.6	Family households (families).....	181	64.9
RACE			With own children under 18 years.....	79	28.3
One race.....	769	97.1	Married-couple family.....	141	50.5
White.....	582	73.5	With own children under 18 years.....	66	23.7
Black or African American.....	11	1.4	Female householder, no husband present.....	15	5.4
American Indian and Alaska Native.....	7	0.9	With own children under 18 years.....	7	2.5
Asian.....	2	0.3	Nonfamily households.....	98	35.1
Asian Indian.....	-	-	Householder living alone.....	81	29.0
Chinese.....	1	0.1	Householder 65 years and over.....	51	18.3
Filipino.....	1	0.1	Households with individuals under 18 years.....	87	31.2
Japanese.....	-	-	Households with individuals 65 years and over.....	120	43.0
Korean.....	-	-	Average household size.....	2.84	(X)
Vietnamese.....	-	-	Average family size.....	3.60	(X)
Other Asian ¹	-	-	HOUSING OCCUPANCY		
Native Hawaiian and Other Pacific Islander.....	-	-	Total housing units	406	100.0
Native Hawaiian.....	-	-	Occupied housing units.....	279	68.7
Guamanian or Chamorro.....	-	-	Vacant housing units.....	127	31.3
Samoan.....	-	-	For seasonal, recreational, or		
Other Pacific Islander ²	-	-	occasional use.....	57	14.0
Some other race.....	167	21.1	Homeowner vacancy rate (percent).....	3.4	(X)
Two or more races.....	23	2.9	Rental vacancy rate (percent).....	18.0	(X)
Race alone or in combination with one or more other races: ³			HOUSING TENURE		
White.....	604	76.3	Occupied housing units	279	100.0
Black or African American.....	11	1.4	Owner-occupied housing units.....	229	82.1
American Indian and Alaska Native.....	11	1.4	Renter-occupied housing units.....	50	17.9
Asian.....	9	1.1	Average household size of owner-occupied units.....	2.67	(X)
Native Hawaiian and Other Pacific Islander.....	5	0.6	Average household size of renter-occupied units.....	3.60	(X)
Some other race.....	181	22.9			

- Represents zero or rounds to zero. (X) Not applicable.

¹ Other Asian alone, or two or more Asian categories.

² Other Pacific Islander alone, or two or more Native Hawaiian and Other Pacific Islander categories.

³ In combination with one or more of the other races listed. The six numbers may add to more than the total population and the six percentages may add to more than 100 percent because individuals may report more than one race.

Source: U.S. Census Bureau, Census 2000.

Table DP-2. Profile of Selected Social Characteristics: 2000

Geographic area: Desert Shores CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
SCHOOL ENROLLMENT			NATIVITY AND PLACE OF BIRTH		
Population 3 years and over enrolled in school.....	218	100.0	Total population.....	805	100.0
Nursery school, preschool.....	-	-	Native.....	361	44.8
Kindergarten.....	31	14.2	Born in United States.....	361	44.8
Elementary school (grades 1-8).....	138	63.3	State of residence.....	236	29.3
High school (grades 9-12).....	49	22.5	Different state.....	125	15.5
College or graduate school.....	-	-	Born outside United States.....	-	-
EDUCATIONAL ATTAINMENT			Foreign born.....	444	55.2
Population 25 years and over.....	479	100.0	Entered 1990 to March 2000.....	207	25.7
Less than 9th grade.....	232	48.4	Naturalized citizen.....	19	2.4
9th to 12th grade, no diploma.....	95	19.8	Not a citizen.....	425	52.8
High school graduate (includes equivalency).....	41	8.6	REGION OF BIRTH OF FOREIGN BORN		
Some college, no degree.....	62	12.9	Total (excluding born at sea).....	444	100.0
Associate degree.....	7	1.5	Europe.....	-	-
Bachelor's degree.....	28	5.8	Asia.....	-	-
Graduate or professional degree.....	14	2.9	Africa.....	-	-
Percent high school graduate or higher.....	31.7	(X)	Oceania.....	-	-
Percent bachelor's degree or higher.....	8.8	(X)	Latin America.....	438	98.6
MARITAL STATUS			Northern America.....	6	1.4
Population 15 years and over.....	578	100.0	LANGUAGE SPOKEN AT HOME		
Never married.....	138	23.9	Population 5 years and over.....	754	100.0
Now married, except separated.....	339	58.7	English only.....	203	26.9
Separated.....	-	-	Language other than English.....	551	73.1
Widowed.....	66	11.4	Speak English less than "very well".....	436	57.8
Female.....	35	6.1	Spanish.....	541	71.8
Divorced.....	35	6.1	Speak English less than "very well".....	436	57.8
Female.....	24	4.2	Other Indo-European languages.....	-	-
GRANDPARENTS AS CAREGIVERS			Speak English less than "very well".....	-	-
Grandparent living in household with one or more own grandchildren under 18 years.....	52	100.0	Asian and Pacific Island languages.....	-	-
Grandparent responsible for grandchildren.....	11	21.2	Speak English less than "very well".....	-	-
VETERAN STATUS			ANCESTRY (single or multiple)		
Civilian population 18 years and over ..	553	100.0	Total population.....	805	100.0
Civilian veterans.....	58	10.5	Total ancestries reported.....	903	112.2
DISABILITY STATUS OF THE CIVILIAN NONINSTITUTIONALIZED POPULATION			Arab.....	-	-
Population 5 to 20 years.....	240	100.0	Czech ¹	-	-
With a disability.....	-	-	Danish.....	-	-
Population 21 to 64 years.....	380	100.0	Dutch.....	25	3.1
With a disability.....	99	26.1	English.....	38	4.7
Percent employed.....	29.3	(X)	French (except Basque) ¹	-	-
No disability.....	281	73.9	French Canadian ¹	-	-
Percent employed.....	70.5	(X)	German.....	92	11.4
Population 65 years and over.....	134	100.0	Greek.....	-	-
With a disability.....	80	59.7	Hungarian.....	-	-
RESIDENCE IN 1995			Irish ¹	60	7.5
Population 5 years and over.....	754	100.0	Italian.....	-	-
Same house in 1995.....	351	46.6	Lithuanian.....	-	-
Different house in the U.S. in 1995.....	297	39.4	Norwegian.....	8	1.0
Same county.....	75	9.9	Polish.....	-	-
Different county.....	222	29.4	Portuguese.....	-	-
Same state.....	196	26.0	Russian.....	7	0.9
Different state.....	26	3.4	Scotch-Irish.....	-	-
Elsewhere in 1995.....	106	14.1	Scottish.....	-	-
			Slovak.....	-	-
			Subsaharan African.....	7	0.9
			Swedish.....	30	3.7
			Swiss.....	-	-
			Ukrainian.....	-	-
			United States or American.....	22	2.7
			Welsh.....	-	-
			West Indian (excluding Hispanic groups).....	-	-
			Other ancestries.....	614	76.3

-Represents zero or rounds to zero. (X) Not applicable.

¹The data represent a combination of two ancestries shown separately in Summary File 3. Czech includes Czechoslovakian. French includes Alsatian. French Canadian includes Acadian/Cajun. Irish includes Celtic.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-3. Profile of Selected Economic Characteristics: 2000

Geographic area: Desert Shores CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
EMPLOYMENT STATUS			INCOME IN 1999		
Population 16 years and over	567	100.0	Households	257	100.0
In labor force	291	51.3	Less than \$10,000	64	24.9
Civilian labor force	291	51.3	\$10,000 to \$14,999	22	8.6
Employed	260	45.9	\$15,000 to \$24,999	44	17.1
Unemployed	31	5.5	\$25,000 to \$34,999	57	22.2
Percent of civilian labor force	10.7	(X)	\$35,000 to \$49,999	48	18.7
Armed Forces	-	-	\$50,000 to \$74,999	8	3.1
Not in labor force	276	48.7	\$75,000 to \$99,999	14	5.4
Females 16 years and over	261	100.0	\$100,000 to \$149,999	-	-
In labor force	105	40.2	\$150,000 to \$199,999	-	-
Civilian labor force	105	40.2	\$200,000 or more	-	-
Employed	96	36.8	Median household income (dollars)	24,712	(X)
Own children under 6 years	50	100.0	With earnings	167	65.0
All parents in family in labor force	23	46.0	Mean earnings (dollars) ¹	28,730	(X)
COMMUTING TO WORK			With Social Security income	109	42.4
Workers 16 years and over	256	100.0	Mean Social Security income (dollars) ¹	7,853	(X)
Car, truck, or van -- drove alone	100	39.1	With Supplemental Security Income	18	7.0
Car, truck, or van -- carpooled	148	57.8	Mean Supplemental Security Income		
Public transportation (including taxicab)	-	-	(dollars) ¹	5,039	(X)
Walked	8	3.1	With public assistance income	10	3.9
Other means	-	-	Mean public assistance income (dollars) ¹	2,400	(X)
Worked at home	-	-	With retirement income	48	18.7
Mean travel time to work (minutes) ¹	23.1	(X)	Mean retirement income (dollars) ¹	6,284	(X)
Employed civilian population			Families	167	100.0
16 years and over	260	100.0	Less than \$10,000	20	12.0
OCCUPATION			\$10,000 to \$14,999	16	9.6
Management, professional, and related			\$15,000 to \$24,999	27	16.2
occupations	26	10.0	\$25,000 to \$34,999	40	24.0
Service occupations	14	5.4	\$35,000 to \$49,999	42	25.1
Sales and office occupations	20	7.7	\$50,000 to \$74,999	8	4.8
Farming, fishing, and forestry occupations	158	60.8	\$75,000 to \$99,999	14	8.4
Construction, extraction, and maintenance			\$100,000 to \$149,999	-	-
occupations	19	7.3	\$150,000 to \$199,999	-	-
Production, transportation, and material moving			\$200,000 or more	-	-
occupations	23	8.8	Median family income (dollars)	29,550	(X)
INDUSTRY			Per capita income (dollars) ¹	8,352	(X)
Agriculture, forestry, fishing and hunting,			Median earnings (dollars):		
and mining	131	50.4	Male full-time, year-round workers	26,176	(X)
Construction	10	3.8	Female full-time, year-round workers	19,375	(X)
Manufacturing	-	-			
Wholesale trade	50	19.2			
Retail trade	14	5.4			
Transportation and warehousing, and utilities					
Information	-	-			
Finance, insurance, real estate, and rental and					
leasing	6	2.3	POVERTY STATUS IN 1999		
Professional, scientific, management, adminis-			Families	20	12.0
trative, and waste management services	15	5.8	With related children under 18 years	-	-
Educational, health and social services	20	7.7	With related children under 5 years	-	-
Arts, entertainment, recreation, accommodation			Families with female householder, no		
and food services	6	2.3	 husband present		
Other services (except public administration)	-	-	With related children under 18 years	-	-
Public administration	8	3.1	With related children under 5 years	-	-
CLASS OF WORKER					
Private wage and salary workers	246	94.6	Individuals	63	7.9
Government workers	8	3.1	18 years and over	63	11.4
Self-employed workers in own not incorporated			65 years and over	20	14.9
business	6	2.3	Related children under 18 years	-	-
Unpaid family workers	-	-	Related children 5 to 17 years	-	-
			Unrelated individuals 15 years and over	24	22.4

-Represents zero or rounds to zero. (X) Not applicable.

¹If the denominator of a mean value or per capita value is less than 30, then that value is calculated using a rounded aggregate in the numerator. See text.

Source: U.S. Bureau of the Census, Census 2000.

Table DP-4. Profile of Selected Housing Characteristics: 2000

Geographic area: Desert Shores CDP, California

[Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see text]

Subject	Number	Percent	Subject	Number	Percent
Total housing units	406	100.0	OCCUPANTS PER ROOM		
UNITS IN STRUCTURE			Occupied housing units	269	100.0
1-unit, detached.....	110	27.1	1.00 or less.....	187	69.5
1-unit, attached.....	19	4.7	1.01 to 1.50.....	30	11.2
2 units.....	43	10.6	1.51 or more.....	52	19.3
3 or 4 units.....	-	-			
5 to 9 units.....	7	1.7	Specified owner-occupied units.....	47	100.0
10 to 19 units.....	-	-	VALUE		
20 or more units.....	-	-	Less than \$50,000.....	18	38.3
Mobile home.....	171	42.1	\$50,000 to \$99,999.....	21	44.7
Boat, RV, van, etc.....	56	13.8	\$100,000 to \$149,999.....	8	17.0
			\$150,000 to \$199,999.....	-	-
YEAR STRUCTURE BUILT			\$200,000 to \$299,999.....	-	-
1999 to March 2000.....	-	-	\$300,000 to \$499,999.....	-	-
1995 to 1998.....	8	2.0	\$500,000 to \$999,999.....	-	-
1990 to 1994.....	30	7.4	\$1,000,000 or more.....	-	-
1980 to 1989.....	126	31.0	Median (dollars).....	57,900	(X)
1970 to 1979.....	95	23.4			
1960 to 1969.....	53	13.1	MORTGAGE STATUS AND SELECTED		
1940 to 1959.....	94	23.2	MONTHLY OWNER COSTS		
1939 or earlier.....	-	-	With a mortgage.....	31	66.0
			Less than \$300.....	9	19.1
ROOMS			\$300 to \$499.....	-	-
1 room.....	44	10.8	\$500 to \$699.....	14	29.8
2 rooms.....	85	20.9	\$700 to \$999.....	8	17.0
3 rooms.....	74	18.2	\$1,000 to \$1,499.....	-	-
4 rooms.....	40	9.9	\$1,500 to \$1,999.....	-	-
5 rooms.....	115	28.3	\$2,000 or more.....	781	(X)
6 rooms.....	41	10.1	Median (dollars).....	16	34.0
7 rooms.....	7	1.7	Not mortgaged.....	175	(X)
8 rooms.....	-	-	Median (dollars).....		
9 or more rooms.....	-	-			
Median (rooms).....	3.5	(X)	SELECTED MONTHLY OWNER COSTS		
			AS A PERCENTAGE OF HOUSEHOLD		
Occupied housing units.....	269	100.0	INCOME IN 1999		
YEAR HOUSEHOLDER MOVED INTO UNIT			Less than 15.0 percent.....	7	14.9
1999 to March 2000.....	18	6.7	15.0 to 19.9 percent.....	9	19.1
1995 to 1998.....	107	39.8	20.0 to 24.9 percent.....	6	12.8
1990 to 1994.....	67	24.9	25.0 to 29.9 percent.....	17	36.2
1980 to 1989.....	60	22.3	30.0 to 34.9 percent.....	-	-
1970 to 1979.....	17	6.3	35.0 percent or more.....	8	17.0
1969 or earlier.....	-	-	Not computed.....	-	-
VEHICLES AVAILABLE			Specified renter-occupied units.....	46	100.0
None.....	32	11.9	GROSS RENT		
1.....	87	32.3	Less than \$200.....	-	-
2.....	96	35.7	\$200 to \$299.....	7	15.2
3 or more.....	54	20.1	\$300 to \$499.....	27	58.7
			\$500 to \$749.....	12	26.1
HOUSE HEATING FUEL			\$750 to \$999.....	-	-
Utility gas.....	15	5.6	\$1,000 to \$1,499.....	-	-
Bottled, tank, or LP gas.....	73	27.1	\$1,500 or more.....	-	-
Electricity.....	172	63.9	No cash rent.....	-	-
Fuel oil, kerosene, etc.....	-	-	Median (dollars).....	438	(X)
Coal or coke.....	-	-			
Wood.....	-	-	GROSS RENT AS A PERCENTAGE OF		
Solar energy.....	-	-	HOUSEHOLD INCOME IN 1999		
Other fuel.....	-	-	Less than 15.0 percent.....	7	15.2
No fuel used.....	9	3.3	15.0 to 19.9 percent.....	12	26.1
			20.0 to 24.9 percent.....	15	32.6
SELECTED CHARACTERISTICS			25.0 to 29.9 percent.....	5	10.9
Lacking complete plumbing facilities.....	6	2.2	30.0 to 34.9 percent.....	-	-
Lacking complete kitchen facilities.....	-	-	35.0 percent or more.....	7	15.2
No telephone service.....	27	10.0	Not computed.....	-	-

-Represents zero or rounds to zero. (X) Not applicable.

Source: U.S. Bureau of the Census, Census 2000.

EXHIBIT H-12

Maricopa Monitor > News

I-10 crashes kill 3 in Casa Grande

Print Page

Staff and Wire Reports

Published: Thursday, December 24, 2009 11:29 PM MST

Three people were killed and five seriously injured as a dust storm along Interstate 10 in Casa Grande led to collisions involving 20 or more vehicles about 11 a.m. Tuesday.

The interstate east and westbound was closed for hours after the crashes near Kortsen Road.

The Arizona Department of Public Safety said a commercial vehicle "exploded" and DPS sent a hazardous materials team to the scene. Several vehicles caught fire and became engulfed in flames.

The dead included 14-year-old Mark Eide and 17-year-old Katie Eide of Casa Grande. Another man killed in the crash was 25-year-old Edgar Ivan Medina Vargas from Iowa City, Iowa.

Injuries included severe burns and other trauma.

A second multiple-vehicle crash, on westbound I-10 just north of Picacho Peak, occurred around 1 p.m., DPS said. No injuries resulted from that wreck, DPS said.

Farm fields along Interstate 10 can kick up huge clouds of dust when strong winds blow through.

The National Weather Service in Tucson sent out several alerts Tuesday about blowing wind and dust on I-10 from Eloy to Casa Grande. The dust storm warning was in effect all afternoon.

Gusts of up to 40 mph were estimated, reducing visibility to below one-quarter of a mile in spots.

The Weather Service suggested drivers approaching blowing dust should pull their vehicle off the pavement as far as possible, turn off lights, set the emergency brake and remove the foot from the brake so brake lights are not illuminated.

DPS conducted rolling traffic breaks to slow motorists down to safe travel speeds. Westbound I-10 reopened after about four hours and the eastbound section remained closed longer because of a chance of blowing dust.

The Maricopa Fire Department sent two engines to cover Casa Grande while its crews worked at the crash scene.



Steven King/Dispatch, A multiple-vehicle collision caused by blowing dust is seen Tuesday on Interstate 10 near Kortsen Road in Casa Grande. The dust storm led to crashes involving about 20 vehicles, with several catching fire.

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fox40.com /news/headlines/ktxl-news-duststorms1222,0,4524590.story

KTXL

Four Dead In Massive Arizona Dust Storm Accident

FOX40.com - Northern California's breaking news source

By Mark Carlson

The Associated Press

December 22, 2009

PHOENIX

A sudden dust storm Tuesday spawned a series of collisions involving as many as 20 vehicles on Interstate 10 south of Phoenix, leaving at least four people dead.

Arizona Department of Public Safety officials said other casualties were airlifted to Phoenix hospitals with severe burns and other traumatic injuries.

A second series of accidents was reported farther south along the main route between Tucson and Phoenix. High winds and blowing dust were also reported west of Phoenix, and the highway patrol was urging drivers headed to Phoenix from California to drive with extreme caution.



The midday accidents led authorities to close I-10 between Phoenix and Tucson. It was expected to remain blocked for at least several hours.

Both directions of Interstate 40 in northern Arizona were also closed west of Flagstaff because of high winds and snow.

Traffic backed up for miles as I-10, a major east-west thoroughfare, was shut down in both directions at milepost 190 near Casa Grande. Dust and thick gray smoke from burning vehicles billowed across the flat sprawl of farms and desert.

The highway patrol said a commercial vehicle exploded, so a hazardous materials team was dispatched to the scene.

Video shot by a television helicopter showed the smoking hulks of several big-rig trucks, a passenger van and unrecognizable debris along about 300 yards of the eastbound lanes about 10 miles north of the junction with Interstate 8. In the westbound lanes, an injured person was loaded on a medical

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helicopter.

The highway was likely be closed in both directions for the better part of the day as state engineers look at the roadway, said Officer Robert Bailey, a Department of Public Safety spokesman.

"ADOT engineers have to get out there and examine the pavement and see if it's OK to be driven on after these fires," Bailey said.

The storm arrived fast and furious Tuesday morning, said David Bridger, a spokesman for the city of Casa Grande.

"This one came on so very, very quickly," Bridger said. "We knew it was something pretty serious coming. It is absolutely a major, major wind storm down here."

DPS said visibility was poor as the dust storm remained in the area.

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Dust storm in Casa Grande causes 22-vehicle pileup, kills 3

by Glen Creno and Nathan Gonzalez - Dec. 23, 2009 12:00 AM
The Arizona Republic

A fiery crash on Interstate 10 killed three people, including a teenage brother and sister, and injured 14 others when a dust storm hit Casa Grande on Tuesday morning.

The pileup happened on eastbound I-10 near Casa Grande about 11 a.m. and closed both sides of the highway for much of the day. Nine tractor-trailer rigs and 13 passenger vehicles collided and created a fire so intense that state engineers planned to test the roadway before it was fully reopened, officials said.

It was the worst of a series of smashups the happened all over the state Tuesday as windy winter weather hit Arizona. Whiteout conditions caused a multicar crash that shut down Interstate 40 near Williams. There was another crash on I-10 near Marana, and the Department of Public Safety was handling more than 20 collisions and more than 50 slide-off incidents in .

The DPS identified the brother and sister as

Mark and Katie Eide of Casa Grande. The agency said Mark, 14, was riding in an driven by Katie, 17.

Investigators were still trying to piece together how their vehicle got caught in the crash.

Also killed was Edgar Ivan Medina-Vargas, 25, of Iowa City, Iowa, the DPS said.

Medina-Vargas was driving a pickup truck. He was driving between two , including the one his father was driving behind him. Medina-Vargas tried to stop his pickup when the tractor-trailer in front of him stopped, but his vehicle was smashed between the two larger trucks, the DPS said.

Steve Wright, a from Temple, Texas, said he was hauling a load of plastic rolls. He said the dust storm hit so quickly that "all of a sudden, it just got dark." He said he avoided the car that stopped in front of him but looked in his and saw another tractor-trailer bearing down on him.

"In my right-side mirror, I saw a big old Peterbilt coming for me," he said.

The other trucks slammed into Wright's truck, he said. He said he heard collisions all around, then everything fell quiet.

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"It could have been me up there," he said later, starting to tear up. "I realize today I could die any time. . . . Some people aren't going to be able to celebrate Christmas this year."

Richard Osuna of Los Angeles and his co-driver, Luis Barajas, were on their way to make stops in Casa Grande and Tucson when their truck was hit by at least one semitruck.

Osuna, who was sleeping while his partner drove, said he heard a "loud bang."

He was able to make it out of the back of the truck before it caught on fire.

Barajas said he had to break a window to escape.

"Fortunately, I'm still alive," Barajas said.

The eastbound side of I-10 remained closed into Tuesday night. That led to big traffic backups on the main connection between Phoenix and Tucson.

Emergency vehicles flooded the area.

"It's been several years since we had anything like this in Pinal County," said

Officer Robert Bailey, a department spokesman.

David Bridger, spokesman for Casa Grande, said flags outside his office at Casa Grande City Hall office were "absolutely horizontal" and "the trees are bending over at least 30 degrees."

Republic staffers Jordon Johnson, Nicole Ethier and Nick Oza contributed to this article.

The DPS identified the brother and sister as Mark and Katie Eide of Casa Grande. The agency said Mark, 14, was riding in an driven by Katie, 17.

Investigators were still trying to piece together how their vehicle got caught in the crash.

Also killed was Edgar Ivan Medina-Vargas, 25, of Iowa City, Iowa, the DPS said.

Medina-Vargas was driving a pickup truck. He was driving between two , including the one his father was driving behind him. Medina-Vargas tried to stop his pickup when the tractor-trailer in front of him stopped, but his vehicle was smashed between the two larger trucks, the DPS said.

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Steve Wright, a from Temple, Texas, said he was hauling a load of plastic rolls. He said the dust storm hit so quickly that "all of a sudden, it just got dark." He said he avoided the car that stopped in front of him but looked in his and saw another tractor-trailer bearing down on him.

"In my right-side mirror, I saw a big old Peterbilt coming for me," he said.

The other trucks slammed into Wright's truck, he said. He said he heard collisions all around, then everything fell quiet.

"It could have been me up there," he said later, starting to tear up. "I realize today I could die any time. . . . Some people aren't going to be able to celebrate Christmas this year."

Richard Osuna of Los Angeles and his co-driver, Luis Barajas, were on their way to make stops in Casa Grande and Tucson when their truck was hit by at least one semitruck.

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3 dead as dust storm, snow blast Arizona

By MARK CARLSON | Posted: Tuesday, December 22, 2009 8:35 pm

A strong winter storm wreaked havoc in Arizona on Tuesday, leaving at least three people dead and six injured in a series of fiery crashes caused by thick, blowing dust on Interstate 10 and shutting down I-40 for hours with slick conditions. One of the dead was a 25-year-old man whose vehicle was rear-ended by his father's truck.

The midday I-10 wrecks, about 40 miles south of Phoenix near Casa Grande, left the eastbound lanes littered with the smoldering remains of several big rigs, passenger cars and vans. Both directions of the freeway connecting Tucson to Phoenix were closed for hours as crews freed the injured and dead from the tangled wreckage.

Along I-40 west of Flagstaff, dozens of cars and trucks were involved in collisions or slid off the highway as snow began falling Tuesday afternoon. A stretch of the highway between Williams and Ash Fork was closed intermittently. Snowy and slippery conditions were also reported on I-17 north of Sedona.

The crashes near Casa Grande and a second set a dozen miles further south near Pichaco were triggered by dust kicked up from nearby farm fields. Dust and thick gray smoke from burning vehicles billowed across the flat sprawl of farms and desert.

In all, 22 vehicles were involved in the crashes, including nine commercial trucks. Authorities said seven people — including three children — were taken to Phoenix hospitals but six were treated and released by Tuesday night. A 69-year-old Casa Grande man remained hospitalized with undisclosed injuries. His condition was not released.

Edgar Ivan Medina Vargas of Iowa City, Iowa, was among those killed. He slowed suddenly because of the dust storm, and his pickup truck was struck from behind by his father's large commercial truck, said Arizona Department of Public Safety spokesman Bart Graves.

Also killed were a brother and sister in a Jeep, Mark and Katie Eide of Casa Grande. He was 14 and she was 17, Graves said. Authorities say the siblings were headed to a restaurant at Picacho Peak.

The westbound lanes of I-10 were reopened by mid-afternoon, and the eastbound lanes were reopened by 8 p.m. — about eight hours after the crashes.

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EXHIBIT H-13

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who submitted evidence in support of an objection based on injury to the right to use water for non-consumptive use purposes. Although CRIT submitted evidence in support of its assertion that the transfer would adversely affect CRIT's ability to generate hydroelectric power, CRIT failed to claim or present any evidence substantiating a claim that CRIT holds a water right that would provide a basis for requiring that flows be maintained in the Colorado River for use by CRIT's hydroelectric facilities. CRIT's use of water to generate hydroelectric power is not an interest entitled to protection under the "no injury" rule codified in Water Code section 1736.

As set forth more fully in section 5, the transfer as mitigated will not unreasonably affect fish and wildlife that rely on the drains in the IID service area. Impacts to fish, wildlife, and other instream beneficial uses of the Salton Sea will not be unreasonable, provided that IID implements the SSHCS for 15 years and replaces lost shoreline habitat. Impacts to cottonwood willow habitat and backwater habitat on the lower Colorado River will be reasonable, particularly if mitigated by the USBR as proposed. Impacts to fish and wildlife in the San Diego region resulting from any growth that may be induced by this project will not be different in kind or extent from impacts attributable to growth from other causes, and will not be unreasonable.

This order incorporates requirements that avoid or mitigate the adverse environmental impacts of the transfer to the extent feasible. To the extent that environmental impacts are not fully mitigated, and to the extent that fallowing may result in adverse socio-economic impacts, the public interest in the transfer outweighs those adverse impacts. The transfer is a critical part of California's efforts to reduce its use of Colorado River water in accordance with California's Colorado River Water Use Plan, the Interim Surplus Guidelines, and the draft QSA. Implementation of the transfer as approved by this order will benefit not just the parties to the transfer, but the State as a whole.

10.0 ORDER

IT IS HEREBY ORDERED:

Imperial Irrigation District's (permittee) and San Diego County Water Authority's (SDCWA) petition to transfer conserved water from permittee to SDCWA and to change the point of diversion, place of use, and purpose of use under Permit No. 7643 is approved. The term of this approval is a period of 75 years beginning on the effective date of this approval. This approval shall not become effective until the Quantification Settlement Agreement, as defined in Senate Bill 482 (Stats. 2002,

appropriate. If existing elevation measuring gages are not satisfactory to the Division Chief, measuring gages that are satisfactory to the Division Chief shall be installed.

The plan shall be implemented upon approval by the Division Chief. Elevation and salinity monitoring data shall be collected in a manner that allows comparison to the modeled future salinity and elevation conditions found in the Final Environmental Impact Report and Habitat Conservation Strategy (SCH # 1999091142), as certified by permittee on June 28, 2002. The data shall be collected from January 1 through December 31 of each year and shall be submitted to the Chief of the Division by March 31 of the subsequent year.

7. The SWRCB reserves continuing authority to consider whether it would be appropriate to add, delete, or modify the mitigation measures required by Conditions 5 and 6, above, in light of the results of the study on the feasibility of restoration to be prepared by the Secretary of Interior, in cooperation with the Resources Agency, the Salton Sea Authority, and the Governor of California, in accordance with the Salton Sea Reclamation Act of 1998 (Pub.L. No. 105-372 (Nov. 12, 1998) 112 Stat. 3377) and Senate Bill 482 (Stats. 2002, ch. 617, § 2). In the event that the incidental take authorization contained in section 2 of SB 482 is not effective, the SWRCB reserves continuing authority to consider whether it would be appropriate to add, delete or modify Conditions 5 and 6 in light of any subsequent legislation that addresses the measures necessary to allow the incidental take of fully protected, threatened, or endangered species that rely on the Salton Sea.
8. Permittee shall implement the monitoring and mitigation plan for air quality outlined in pages 3-50 through 3-52 of the Final Environmental Impact Report and Habitat Conservation Plan (SCH # 1999091142), as certified by permittee on June 28, 2002. Permittee shall implement step two of the plan within six months of the effective date of this approval. Permittee shall continue to implement the plan as long as project-related air quality impacts occur.

In addition, permittee shall implement the best management practices designed to mitigate for PM10 (particulate matter, less than 10 microns in size) emissions associated with land following as described in Mitigation Measures AQ-3 and HCP2AQ-6 on pages 3.7-31 and

3.7-33 of the Draft Environmental Impact Report and Habitat Conservation Plan (SCH # 1999091142) and on page 3-54 of the Final Environmental Impact Report and Habitat Conservation Plan, as certified by permittee on June 28, 2002. Permittee shall also comply with any relevant requirements of the State Implementation Plan for PM10 Emissions (SIP) or PM10 rules of the Imperial County Air Pollution Control District (ICAPCD) or the South Coast Air Quality Management District (SCAQMD), as they may be amended.

Permittee shall submit an annual report to the SWRCB on actions taken during each calendar year to comply with this condition. The report for each calendar year shall be submitted to the Chief of the Division of Water Rights by March 31 of the subsequent year.

In each report, if the air quality impacts of the project are not being mitigated to less than significant levels, permittee shall identify any air quality mitigation measure that it determined was infeasible. Notwithstanding such a determination by permittee, if the Chief of the Division of Water Rights determines, after consultation with the ICAPCD, the SCAQMD and the California Air Resources Board, that the mitigation measure is feasible and necessary to mitigate the air quality impacts of the project, then permittee shall implement the mitigation measure.

9. Permittee shall submit an annual report to the SWRCB on the efforts of the United States Bureau of Reclamation (USBR) to implement the mitigation measures outlined in the United States Fish and Wildlife Service's Biological Opinion for the Interim Surplus Criteria, Secretarial Implementation Agreements, and Conservation Measures on the lower Colorado River, Lake Mead to the Southerly International Boundary Arizona, California and Nevada (Jan. 12, 2001). The mitigation measures include the replacement of up to 744 acres of cottonwood – willow habitat, restoration of 44 acres of backwater habitat, and the re-introduction of some native fish species to the lower Colorado River. The report for each calendar year shall be submitted to the Chief of the Division of Water Rights by March 31 of the subsequent year.

17. No work shall commence and no water shall be diverted, stored or used under this order until a copy of a stream or lake alteration agreement between the Department of Fish and Game and the permittee is filed with the Division of Water Rights. Compliance with the terms and conditions of the agreement is the responsibility of the permittee. If a stream or lake agreement is not necessary for this permitted project, the permittee shall provide the Division of Water Rights a copy of a waiver signed by the California Department of Fish and Game.

(0000063)

18. Permittee shall allow representatives of the SWRCB and other parties, as may be authorized from time to time by the SWRCB, reasonable access to project works to determine compliance with the terms of this order.

(0000011)

CERTIFICATION

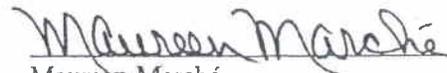
The undersigned, Clerk to the Board, does hereby certify that the foregoing is a full, true, and correct copy of an order duly and regularly adopted at a meeting of the State Water Resources Control Board held on October 28, 2002, and revised pursuant to Order WRO 2002-0016 adopted at a meeting of the State Water Resources Control Board held on December 20, 2002.

AYE: Arthur G. Baggett, Jr.
Richard Katz
Gary M. Carlton

NO: None

ABSENT: None

ABSTAIN: Peter S. Silva


Maureen Marché
Clerk to the Board

and Mono Lakes generated unmistakable dust emissions. While there has been no systematic monitoring program at the Salton Sea, there does not appear to be any substantial anecdotal information that these areas have historically contributed observable dust emissions.

This is consistent with observations of soil crusts in the Salton Sea area. Crusts re-form when rain falls on these desert lakebeds and then progressively break apart over time; the extent and rate of breakage indicate the erosive forces to which the crusts are subjected, and, to some extent, the amount of wind erosion. Year-old crusts are generally heavily damaged in emissive areas at Owens Lake. Relatively old crusts (at least 18 months) generally show little damage at the Salton Sea.

In summary, weaker driving forces at Salton Sea, especially the absence of sand in potentially exposed areas, are consistent with observations suggesting that exposed sediments are not as emissive as they have been at Owens Lake.

3.9.4 Difficulties Associated with Specific Prescription of Mitigation

Without information on the nature and extent of the potential problem to be mitigated, it is unwise and impractical to propose or commit prematurely to costly dust control mitigation measures. Further, the dust control mitigation measures studied and under implementation at other lakebeds, such as Mono and Owens, may not be feasible or practical at the Salton Sea, given limitations on financial resources and the constraints on water availability for mitigation in this desert area. Nor would it be prudent to propose use of ratepayers' money to fund dust control measures for a problem that does not currently exist and may never materialize.

Under shoreline exposure scenarios, it is currently impossible to predict the extent and intensity of potential increases in dust emissions or the associated increases in ambient concentrations of the pollutant PM10 in excess of standards. The Draft EIR/EIS describes conditions at the Salton Sea that would naturally inhibit PM10 suspension, i.e., the combination of moisture present in the unsaturated zone beneath the exposed playa, the probable formation of dried algal mats and stable salt crusts consisting of chloride and sulfate salts, and the relatively low frequency of high wind events at the Salton Sea. In the best case, no problem would occur; in the worst case, a problem would emerge at some later date, after 2035, as the Sea's shoreline becomes exposed. Shoreline exposure caused by the Project will be delayed until that date because of implementation of the Salton Sea Habitat Conservation Strategy, which would provide mitigation water to the Sea to offset reductions in inflow caused by the Project. See the Master Response on *Biology – Approach to Salton Sea Habitat Conservation Strategy* in Section 3.5. IID would be responsible for impacts associated with implementation of the Proposed Project, apart from impacts associated with shoreline exposure anticipated from Baseline conditions.

3.9.5 Monitoring and Mitigation Plan

Rather than focusing on site-specific and costly dust control mitigation for an undefined and future potential problem, a phased approach is proposed to detect, locate, assess, and resolve this potentially significant impact. The following 4-step plan would be implemented

to mitigate significant PM10 emissions and incremental health effects (if any) from Salton Sea sediments exposed by the Proposed Project:

- (1) **Restrict Access.** Public access, especially off-highway vehicle access, would be limited, to the extent legally and practicably feasible, to minimize disturbance of natural crusts and soils surfaces in future exposed shoreline areas. Prevention of crust and soil disturbance is viewed as the most important and cost-effective measure available to avoid future dust impacts. IID or other governmental entities own or control most of the lands adjacent to and under the Salton Sea. Fencing and posting would be installed on these lands in areas adjacent to private lands or public areas to limit access.
- (2) **Research and Monitoring.** A research and monitoring program would be implemented incrementally as the Sea recedes. The research phase would focus on development of information to help define the potential for problems to occur in the future as the Sea elevation is reduced slowly over time. Research would:
 - (a) Study historical information on dust emissions from exposed shoreline areas.
 - (b) Determine how much land would be exposed over time and who owns it.
 - (c) Conduct sampling to determine the composition of "representative" shoreline sediments and the concentrations of ions and minerals in salt mixtures at the Sea. Review results from prior sampling efforts. Identify areas of future exposed shoreline with elevated concentrations of toxic substances relative to background.
 - (d) Analyze to predict response of Salton Sea salt crusts and sediments to environmental conditions, such as rainfall, humidity, temperature, and wind.
 - (e) Implement a meteorological, PM10, and toxic air contaminant monitoring program to begin under existing conditions and continue as the Proposed Project is implemented. Monitoring would take place both near the sources (exposed shoreline caused by the Project) and near the receptors (populated areas) in order to assess the source-receptor relationship. The goal of the monitoring program would be to observe PM10 problems or incremental increases in toxic air contaminant concentrations associated with the Proposed Project and to provide a basis for mitigation efforts.
 - (f) If incremental increases in toxic air contaminants (such as arsenic or selenium, for example) are observed at the receptors and linked to emissions from exposed shoreline caused by the Project, conduct a health risk assessment to determine whether the increases exceed acceptable thresholds established by the governing air districts and represent a significant impact.
 - (g) If potential PM10 or health effects problem areas are identified through research and monitoring and the conditions leading to PM10 emissions are defined, study potential dust control measures specific to the identified problems and the conditions at the Salton Sea.
- (3) **Create or Purchase Offsetting Emission Reduction Credits.** This step would require negotiations with the local air pollution control districts to develop a long-term program for creating or purchasing offsetting PM10 emission reduction credits. Credits would be

used to offset emissions caused by the Proposed Project, as determined by monitoring (see measure 2, above). IID proposes negotiation of an offset program that would allow purchase of credits available under banking programs, such as Imperial County Air Pollution Control District Rule 214 for agricultural burning. Other means of dust control and PM10 emissions reductions available for application to agricultural operations in the IID service area would also be pursued for credit banking opportunities (e.g., managing vacant lands, improving farming practices to reduce PM10, and paving roads). This step would not be used to mitigate toxic air contaminants (if any); Step 4 would be necessary if toxic air contaminants pose a significant health issue.

- (4) **Direct emission reductions at the Sea.** If sufficient offsetting emission reduction credits are not available or feasible, Step 4 of this mitigation plan would be implemented. It would include either, or a combination of:
- (a) Implementing feasible dust mitigation measures. This includes the potential implementation of new (and as yet unknown or unproven) dust control technologies that may be developed at any time during the term of the Proposed Project; and/or
 - (b) If feasible, supplying water to the Sea to re-wet emissive areas exposed by the Proposed Project, based on the research and monitoring program (Step 2 of this plan). This approach could use and extend the duration of the Salton Sea Habitat Conservation Strategy.

If, at any time during the Project term, feasible dust mitigation measures are identified, these could be implemented in lieu of other dust mitigation measures or the provision of mitigation water to the Sea. Thus, it is anticipated that the method or combination of methods could change from time to time over the Project term.

The success of the proposed plan is dependent on coordination and cooperation of the involved parties and the air quality regulatory agencies. Coordination, communication, staff commitment, and funding will be required in each phase of the proposed research, monitoring, and emissions reduction program.

3.9.6 Impact Assessment; Feasibility of Implementation

The Draft EIR/EIS concludes that windblown dust from exposed shoreline caused by the Proposed Project may result in potentially significant and unavoidable air quality impacts that could not be mitigated. This conclusion was based upon (1) uncertainty regarding the actual air quality impacts of Salton Sea shoreline exposure, because of the lack of sufficient records or research regarding emissive potential, and (2) uncertainty regarding the availability or feasibility of mitigation measures. This conclusion was intended to be conservative in view of the broad disclosure goals of the California Environmental Quality Act and the National Environmental Policy Act.

This master response is intended to propose a method for identifying the scope of actual air quality impacts caused by the Project and for identifying and implementing potentially feasible mitigation measures that could reduce those impacts. The proposed mitigation is potentially sufficient to avoid or suppress PM10 emissions to less than significant levels. However, a level of uncertainty remains regarding whether short-term and long-term impacts can be mitigated to a less-than-significant level, as described below. Therefore, the

conservative conclusion that these impacts are potentially significant and cannot be mitigated has been retained in this Final EIR/EIS.

With the implementation of Salton Sea Habitat Conservation Strategy, shoreline exposure caused by the Project would not begin until some time after the year 2035. Up to an estimated 16,000 acres of shoreline would potentially be exposed between 2035 and end of the Project term as a result of full implementation of the Proposed Project. The mitigation plan described above works in concert with the Salton Sea Habitat Conservation Strategy and is expected to reduce air quality impacts and PM10-related health effects. However, problem assessment and mitigation implementation would occur subsequent to the development of potential dust emissions. Therefore, interim impacts could be significant.

It is uncertain what the conditions in the Salton Sea Air Basin will be as of 2035 when Project impacts may begin to occur. The Imperial Valley portion of the Salton Sea Air Basin is currently a moderate nonattainment area and the Riverside County/Coachella Valley portion is currently a serious nonattainment area for the National Ambient Air Quality Standard for PM10. The attainment status of the Basin in 2035 cannot be ascertained; however, the Clean Air Act requires a plan for attainment well in advance of that date.

Cost and water availability may affect the feasibility of certain dust mitigation measures and the proposed delivery of water to the Sea to re-wet emissive areas, as proposed under the mitigation plan described above. If mitigation water is generated by non-rotational fallowing within the IID water service area, this may result in significant impacts to agriculture, as described in Section 3.5 of the Draft EIR/EIS. Fallowing may also adversely affect the Imperial Valley economy, as described in Section 3.14 of the Draft EIR/EIS. Before approving the Project, the Lead Agencies must balance the benefits and impacts of the Project as well as the effects and feasibility of proposed mitigation measures.

TABLE ES-1

Summary of Significant Impacts and Mitigation Measures

Summary of Potential Impacts from Proposed Project	Summary of Mitigation Measure(s)	Significance after Mitigation	Alternative 1: No Project	Alternative 2: 130 KAFY On-farm Irrigation System Improvements Only ¹	Alternative 3: 230 KAFY All Conservation Measures ¹	Alternative 4: 300 KAFY Following Only
<p>Mitigation Measures. If following is implemented, impacts would be similar to those described under Impact AQ-3.</p> <p>AQ-7: Indirect air quality impacts due to the potential for windblown dust from exposed shoreline: The predicted decrease in Sea level of 5 feet and increase in exposed area (an additional 16,000 acres compared to the Baseline) with implementation of the Salton Sea Habitat Conservation Strategy would increase the potential for dust suspension. Spatial variations in sediment characteristics and soil erodibility, temporal variations in wind conditions, and variation in factors contributing to the formation of salt crusts prevent any reasonable quantitative estimate of emissions and associated impacts from the exposed shoreline. Therefore, a qualitative assessment of the potential for dust suspension is provided in this Draft EIR/EIS. To be conservative, this analysis concludes that windblown dust from exposed shoreline may result in significant air quality impacts. (Details provided in Section 3.7, Impact AQ-7.)</p>	<p>Mitigation Measure AQ-7:</p> <ol style="list-style-type: none"> Restrict Access. Public access, especially off-highway vehicle access, would be limited, to the extent legally and practicably feasible, to minimize disturbance of natural crusts and soils surfaces in future exposed shoreline areas. Research and Monitoring. A research and monitoring program would be implemented incrementally as the Sea recedes. The research phase would focus on development of information to help define the potential for problems to occur in the future as the Sea elevation is reduced slowly over time. Create or Purchase Offsetting Emission Reduction Credits. This step would require negotiations with the local air pollution control districts to develop a long-term program for creating or purchasing offsetting PM10 emission reduction credits. Credits would be used to offset emissions caused by the Proposed Project as determined by monitoring (see measure 2, above). Direct emission reductions at the Sea. If sufficient offsetting emission reduction credits are not available or 	Significant and unavoidable.	16,000 acres of exposed shoreline predicted for 2077.	Similar to Impact AQ-7, but to a lesser extent	Similar to Impact AQ-7, but to a lesser extent	Same as AQ-7.

TABLE ES-1
Summary of Significant Impacts and Mitigation Measures

Summary of Potential Impacts from Proposed Project	Summary of Mitigation Measure(s)	Alternative 1: No Project	Alternative 2: 130 KAFY On-farm Irrigation System Improvements Only ¹	Alternative 3: 230 KAFY All Conservation Measures ¹	Alternative 4: 300 KAFY Following Only
<p>3.8 Cultural Resources</p> <p>CR-1: Construction of measures from water conservation program: Potential impacts to cultural resources could result because several conservation measures involve ground disturbance. It is difficult to quantify the relative impact of the conservation measures on archaeological sites that might be present. Depending on the nature of the cultural resource, the impact, and the ability to modify construction activities to avoid or minimize the impact, impacts on cultural resources could be significant. (Note that if following is used as the exclusive conservation measure under the Proposed Project, there would be no impacts, and no</p>	<p>feasible, Step 4 of this mitigation plan would be implemented. It would include either, or a combination of:</p> <ul style="list-style-type: none"> a) Implementing feasible dust mitigation measures; and/or b) If feasible, supplying water to the Sea to re-wet emissive areas exposed by the Proposed Project based on the research and monitoring program (step 2 of this plan). <p>Further details on the 4-step mitigation and monitoring plan can be found in Section 3.7, Air Quality.</p>				
<p>CR-1: Construction of measures from water conservation program: Potential impacts to cultural resources could result because several conservation measures involve ground disturbance. It is difficult to quantify the relative impact of the conservation measures on archaeological sites that might be present. Depending on the nature of the cultural resource, the impact, and the ability to modify construction activities to avoid or minimize the impact, impacts on cultural resources could be significant. (Note that if following is used as the exclusive conservation measure under the Proposed Project, there would be no impacts, and no</p>	<p>Mitigation Measure CR-1: Construction of conservation measures can occur anywhere within the IID water service area; therefore, pre-Project surveys have not been conducted. Mitigation measures included in Section 3.8 CR-1 have been designed to provide assurances that if cultural resources are encountered during Project construction or operation, they will be handled appropriately.</p>	N/A	Same as CR-1, but to a lesser extent	Same as CR-1, but to a lesser extent	No impact

EXHIBIT H-14

0570

MUD



IMPERIAL IRRIGATION DISTRICT

OPERATING HEADQUARTERS • P. O. BOX 937 • IMPERIAL, CALIFORNIA 92251

COOPERATIVE AGREEMENT BETWEEN IMPERIAL IRRIGATION DISTRICT AND IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT REGARDING THE OPERATION AND MAINTENANCE OF FIVE (5) AIR QUALITY MONITORING STATIONS FOR THE SALTON SEA AREA LOCATED IN THE IMPERIAL AND RIVERSIDE COUNTIES, CALIFORNIA

This Cooperative Agreement ("Agreement"), entered into as of this 10 day of July, 2009, is made by and between the Imperial Irrigation District, an irrigation district established under Division 11 of the California Water Code, Sections 20500 et seq. ("IID"), and the Imperial County Air Pollution Control District ("ICAPCD"), an air pollution control district established under Division 26 of the California Health and Safety Code, Sections 40000 et seq. (individually, "Party;" collectively, "Parties").

I. BACKGROUND

A. The purpose of this Agreement is to establish a collaborative relationship between the Parties providing for the operation and maintenance of five (5) air quality monitoring stations on the surrounding shoreline of the Salton Sea area in the Imperial and Riverside Counties of California ("Salton Sea Area").

B. IID is partnering in the establishment of an air quality monitoring network ("Network") to provide baseline and background monitoring of the Salton Sea Area for a five (5) year period.

C. The installation as well as the operation and maintenance of the Network is to be funded under the Joint Powers Authority ("JPA") formed to fund the mitigation efforts related to the IID and San Diego County Water Authority ("SDCWA") water transfer project. The JPA is comprised of the following members: IID, SDCWA, Coachella Valley Water Authority and the California Department of Fish and Game. The 2008-2009 JPA Annual Budget (01 July to 30 June) includes funding for the design and construction of the Network. It also includes funding for the allocation(s) and training of personnel required to operate and maintain the Network; this training occurring prior to the system becoming operational. As part of its five- (5-) year budget projection, the JPA has included funding for the operation and maintenance of the Network for the five (5) year period following installation. While this commitment is reflected in the five- (5-) year budget projection, each year's funding of the Network will be subject to annual budget approval by the JPA.

D. The Network will consist of six (6) air quality monitoring stations located in the Salton Sea Area and will be utilized for purposes of measuring meteorological and ambient air quality concentrations. Five (5) of the stations shall be operated and maintained by ICAPCD ("five (5) Imperial Stations"). One (1) of the stations shall be operated and maintained by the Torres-Martinez Tribal Nation. The latter is not part of this Agreement.

E. All stations, which will include air quality and meteorological monitoring, data storage and telemetry systems, will be installed, made operational and calibrated by a third party ("Vendor"). Once operational, the routine operation and maintenance of the five (5) Imperial Stations will be conducted by ICAPCD.

F. The Agreement defines the respective roles and responsibilities of the Parties in undertaking this effort to provide for the proper operation and maintenance of the five (5) Imperial Stations.

Now, therefore, the Parties hereby agree to the following:

II. ROLE OF THE PARTIES

The Parties to this Agreement will collaborate to provide for the proper operation and maintenance of the five (5) Imperial Stations according to the terms provided by this Agreement.

The Parties will have the following specific responsibilities:

•ICAPCD. ICAPCD will perform and oversee all operations and maintenance of the five (5) Imperial Stations. To that end, ICAPCD will provide two (2) technicians, one (1) environmental coordinator and the management supervision required for the day-to-day operations and maintenance of the five (5) Imperial Stations ("ICAPCD Staff"). The technicians and environmental coordinator will attend and successfully complete required instrument and site training as provided by Vendor. Future training costs for ICAPCD staff shall come from the JPA Annual Budget. This training will focus on the correct use, calibration, handling, operation and general maintenance of the five (5) Imperial Stations' equipment and software, including the data acquisition and telemetry system. ICAPCD Staff shall be responsible for the following:

- ICAPCD Staff will visit the five (5) Imperial Stations on a weekly basis, at a minimum, and they will complete detailed site check and flow audit forms immediately following each such visit;
- On a daily basis, ICAPCD Staff will review downloaded hourly data from the five (5) Imperial Stations to verify the recovery of the data as well as the operation of the communication systems and instruments of the five (5) Imperial Stations;
- ICAPCD Staff will also verify that hourly meteorological and air quality data are being transferred to ICAPCD server and to the California Air Resources Board ("CARB") Air Quality and Meteorological Information Version II ("AQMISII") System;
- On a weekly basis, ICAPCD Staff will perform an in-depth analysis of the data to identify any instrument malfunctions or invalid periods assigning appropriate null codes;
- The five (5) Imperial Stations monitoring equipment shall be maintained according to standard operating procedures according to the equipment manufacturer and ICAPCD.
- On a monthly basis, ICAPCD Staff will transfer short-term data averages to CARB and to a representative of IID, selected and identified by IID for this purpose;
- ICAPCD Staff will maintain detailed records related to the five (5) Imperial Stations, including site visit logs, issues and resolution logs, instrument history records and data review logs;
- ICAPCD Staff will continually record conditions around the five (5) Imperial Stations; documenting any potential impacts to the monitors, instrumentation or related equipment; and
- Should there be any failure, malfunction or other performance issue arising with the monitors, instrumentation or related equipment of the five (5) Imperial Stations, ICAPCD Staff will take immediate action to resolve such issues, including, but not limited to, contacting the Vendor or other responsible manufacturer to effect prompt resolution of the failure, malfunction or other performance issue(s).

•IID. In exchange for ICAPCD providing the above-described services and oversight for the five (5) Imperial Stations, IID will pay ICAPCD, subject to the following:

- The costs of the operations and maintenance services and oversight provided by ICAPCD are within the limits of the funding approved by the JPA for this purpose. The JPA has included the cost of the operation and maintenance of the Network in its five- (5-) year projection; however, each year's funding will be subject to final budget approval by the JPA. The current budget projections for the operation and maintenance services to be performed by ICAPCD pursuant to this Agreement, and as funded by the JPA, are as follows:

<u>Budget Year</u>	<u>Budget Amount (\$)</u>
2008-2009	60,000
2009-2010	350,000
2010-2011	375,000
2011-2012	400,000
2012-2013	425,000

- ICAPCD's submittal of invoices to IID on a quarter-year basis, for all costs and expenses incurred by ICAPCD in its operation and maintenance of the five (5) Imperial Stations during the preceding quarter. Such invoices are to be submitted at the end of each quarter; specifically, March, June, September and December; and

- Within forty-five (45) days of IID's receipt of each such invoice, the invoice will become due and IID will make prompt payment to ICAPCD. IID will then incorporate that invoice amount into its submittal for reimbursement by the JPA.

III. GENERAL PROVISIONS

1. Notices. Any notices required or permitted hereunder shall be in writing and shall be deemed to be given when sent by United States registered or certified mail, postage prepaid, to the respective Party at the addresses shown below. Notices so given shall be deemed received three (3) business days from the date of deposit in the U. S. Mails.

If to IID: Imperial Irrigation District
Attention: General Manager
333 East Barioni Blvd.
P.O. Box 937
Imperial, CA 92251

With copies to:
IID General Counsel
And Water Transfer – Environmental Project Manager

If to ICAPCD: Imperial County Air Pollution Control District
Attention: Brad Poiriez, Air Pollution Control Officer
150 South Ninth Street
El Centro, CA 92243

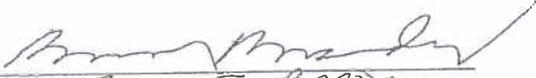
With a copy to:
County Counsel
940 West Main Street, Suite 205
El Centro, CA 92243

2. Independent Contractor. ICAPCD agrees to perform and provide the services in connection with this Agreement as an independent contractor and not as a subcontractor, agent or employee of IID.
3. Amendment, Modification, and/or Supplement. This Agreement may be supplemented, amended or modified only by the written agreement of the Parties. No supplement, amendment or modification will be binding unless it is in writing and signed by both Parties. This Agreement will be binding upon each Party and its legal representatives and successors.
4. Termination. Upon provision of one hundred eighty (180) days advanced written notice, either Party may terminate this Agreement. In the event of such termination, IID will pay ICAPCD for all services properly performed under this Agreement prior to the date of termination.
5. General Indemnity. Each Party (the "Indemnifying Party") shall indemnify, defend and hold harmless the other Party (the "Indemnified Party") from and against any and all damages which may be imposed on or incurred by the Indemnified Party or asserted against the Indemnified Party by any third person, arising out of or attributable to the failure of the Indemnifying Party to perform its obligations as provided under this Agreement. This obligation is intended to survive the termination of this Agreement.
6. Confidentiality. The Parties will treat as confidential any and all proprietary and nonpublic information accessed or developed as a result of performing services under this Agreement ("Confidential Information") and will not disclose any such Confidential Information without first advising the other Party of its intent or obligation to disclose such information. The Parties agree that the air quality data generated as a result of this Agreement is to be specifically excluded from this provision.
7. Attorneys Fees. In the event a dispute arises between the Parties in connection with this Agreement, the prevailing Party will be entitled to recover its reasonable attorneys' fees and court costs from the nonprevailing Party.

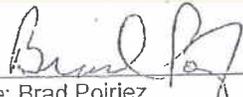
8. Entirety of Agreement. This Agreement contains the entire understanding of the Parties. It supersedes any and all other related agreements, which may have existed between the Parties. No Party is relying on any other representation, written or oral.

IN WITNESS WHEREOF, the Parties hereto have caused this Agreement to be executed, with all appropriate authorization, as of the date first above written.

IMPERIAL IRRIGATION DISTRICT,
a California Irrigation District

By: 
Name: BRIAN J. BRADY
Its: General Manager 4-10-09

IMPERIAL COUNTY AIR POLLUTION CONTROL DISTRICT,
a California Air Pollution Control District

By: 
Name: Brad Poiriez
Its: Air Pollution Control Officer



Approved and/or authorized by the Board of Supervisors
of the County of Imperial

Date 04-07-09 Minute Order No. 13

SYLVIA BERMUDEZ
Clerk of the Board of Supervisors

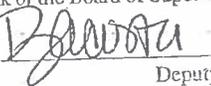
By:  04-15-09
Deputy

EXHIBIT H-15



QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

FISCAL YEAR 2004-05 BUDGET
(July 1, 2004 to June 30, 2005)

Table 2: Fiscal Year 2004-2005 Budget

No.	MITIGATION BUDGET	Proposed 2005 Budget	Total Project Life Cycle Cost
1	Set Up IT	17,000	270,000
2	Hire Biologist	150,000	3,678,000
3	Environmental Reporting	36,000	0
4	SS Salinity/Elev. Program	0	0
5	Salton Sea: Mitigation Water to Sea	1,781,000	50,000,000
6	Tamarisk Scrub Preconstruction Surveys & Tree Replacement	3,000	1,402,000
7	Drain Vegetation Survey	199,000	200,000
8	Plan, Design, Purchase 190 acres & Create Managed Marsh 43.5 acres	2,271,000	23,482,000
9	Preconstruction Surveys and Monitoring for Construction & Maintenance	108,000	436,000
10	Desert Worker Annual Education	17,000	37,000
10	Desert Worker Education Manual	22,000	0
11	Desert Habitat Survey and Mapping of ROW	492,000	0
11	Desert Habitat Occurrence and Location Baseline Survey	457,000	476,000
12	Construction & Maintenance Permanent Loss of Desert Habitat	6,000	118,000
13	Operations activities on IID canals	1,000	38,000
14	Owl Worker Annual Education	17,000	0
14	Owl Worker Education Manual	60,000	60,000
15	Owl Drain Survey and Drain Clean SOP	185,000	920,000
15	Construction & Maintenance Permanent Loss of Owl Burrows	12,000	2,418,000
16	Owl Relative Abundance & Distribution Surveys	77,000	532,000
17	Owl farmer materials in bills	8,000	43,000
17	Farmer and Public Education Program	12,000	0
18	Protocol Development and Survey	58,000	863,000
19	Selenium Study Program	524,000	4,383,000
19	Selenium Monitoring in Drains for Pupfish	44,000	939,000
20	Drain Dewatering for Construction	6,000	3,469,000
21	Salvage of Razorback Suckers for Construction Dewatering of Canals	3,000	40,000
22	Plant Cover Crops for Fallow	99,000	360,000
23	Other Species Study Plan	113,000	738,000
23	Baseline Covered Species Surveys	74,000	0
24	Salton Sea Air Quality	0	31,493,000
25	Air Quality for Fallowing	920,000	14,895,000
26	Drain Connectivity due to Salton Sea Decrease	0	340,000
27	Dredge River Deltas	0	0
28	Grading Roads	0	0
29	No Change to drain and canal maintenance	0	0
30	No loss of Pupfish habitat from construction and Maintenance	0	862,000
31	Increase Pupfish habitat as Salton Sea Recedes	0	3,658,000
32	Evaluate drain maintenance to avoid take, within 3 years after Pupfish 4	0	45,000
33	Power line markers for pumpback systems	0	40,000
34	Other Species Costs	0	817,000
35	Managed Marsh Covered Species Surveys	0	0
36	Environmental permitting enhancements	0	1,500,000
37	Backwater marsh creation	0	870,000
38	Razorback sucker stocking	30,000	60,000
38	Willow flycatcher habitat	420,000	2,120,000
38	Bonytail chub rearing	35,000	70,000
39	Salton Sea Surveys and Habitat Replacement	0	11,132,000
40	Willow Flycatcher	0	985,000
41	Brown Pelican	0	1,175,000
	TOTAL	\$ 8,257,000	\$ 164,964,000

Notes: Duplicate numbers represent a breakdown of a permit mitigation measure or a similar measure in different permits
 Total Project Cost are based on Greystone's estimates (Present Value \$2002\$)
 Life Cycle Costs do not include all EIR/EIS, CESA, SWRCB cost components

Description of Mitigation Measures

Table 3 identifies the mitigation measures which are anticipated to be implemented in connection with the Project from July 1, 2004 through June 30, 2005. The chart includes a brief description of each mitigation measure and references the permits/approvals which further explain the mitigation measure (i.e., the EIR/EIS, HCP, In-Valley BO, In-Valley CESA Permit, and SWRCB Order). Most of the descriptions are from the EIR/EIS and HCP (version attached to the Final EIR/EIS). Where the requirements differ under other permits/approvals, the source of the other requirement has been noted in the Description column. References to the In-Valley CESA Permit are based on the current draft.

Table 3: Narrative Description of Mitigation Measures

Project Reference Number	Impact/Mitigation Area	Description of Mitigation Measure	Environmental Permit Reference
1.	HCP/CESA Permit: General Requirements	Convene Implementation Team (IT) consisting of representatives from IID, USFWS, and CDFG; to guide implementation of the HCP and In-Valley CESA Permit for the duration of the HCP/Permit.	HCP, General Measures 2, p. A3-3; In-Valley CESA Permit, Condition 1(a)(ii)
2.	HCP/CESA Permit: General Requirements	Hire a full-time biologist/project manager ("IT Biologist") to manage implementation of the HCP. Prior to such hiring, IID's existing environmental compliance staff will ensure compliance.	HCP, General 1 p. A3-3; In-Valley CESA Permit, Condition 1(i)
3.	General Reporting Requirements	<p>Report annually to USFWS and CDFG the amount of water conserved, transferred, and allowed to flow to the Salton Sea.</p> <p>Make available to USFWS and CDFG valleywide statistics regarding agricultural production and implementation of water conservation measures, including total acreage in agricultural production in the IID water service area, acres of each crop grown, acres of land fallowed, acres of participating farms, and total amount of water conserved and transferred.</p> <p><u>SWRCB Order</u>: Submit annual report to SWRCB on actions taken to comply with the mitigation measures and conservation strategies included in the Final EIR/EIS and HCP and all other state and federal permits and regulatory requirements.</p> <p>Submit annual report to Chief of Division of</p>	<p>HCP pp. A4-2, A4-4, A4-41; In-Valley CESA Permit, Condition 1(b)(ii)</p> <p>SWRCB Order pp: 85-86</p>

Project Reference Number	Impact/Mitigation Area	Description of Mitigation Measure	Environmental Permit Reference
	Strategy	cover crop types.	
23.	Biology/HCP: Other Covered Species	<p>Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.</p> <p>Submit a detailed description of a study program to USFWS and CDFG for approval.</p> <p>Implement the studies upon USFWS and CDFG approval.</p> <p>Implement species-specific avoidance, minimization, and mitigation measures contained in Appendix H to the HCP.</p> <p>The IT will meet to review the results of the study program, or species-specific components of the study program following completion of the same and recommend additional measures, studies.</p> <p>Submit a report of study results and any proposed interim measures recommended by the IT to USFWS and CDFG for approval.</p> <p>Implement revised measures.</p> <p>Develop monitoring requirements, adaptive management programs, and reporting requirements for each of the other covered species and submit to USFWS and CDFG for approval.</p>	HCP, Other Species-1, p. A3-195; HCP p. A4-41
24.	Air Quality: Research and Monitoring	<p>By April 9, 2004, implement Step 2 of the 4-step air quality plan, as follows:</p> <p>2) Research and Monitoring. Implement a research and monitoring program incrementally as the Salton Sea shoreline recedes. The research phase will focus on development of information to help define the potential for problems to occur in the future as the Sea elevation is reduced slowly over time.</p>	EIR/EIS Mitigation Measure, Final EIR/EIS, § 3.7

EXHIBIT H-16



QUANTIFICATION SETTLEMENT AGREEMENT JOINT POWERS AUTHORITY

FISCAL YEAR 2005-06 BUDGET (July 1, 2005 to June 30, 2006)

Table 3: Fiscal Year 2005-2006 Proposed Budget

Mitigation Tasks		2005-2006
1	Implementation Team	96,444
2	IT Biologist	166,860
3	Environmental Reporting and Monitoring (General)	121,550
4	Salton Sea Salinity/Elevation Program	0
5	Salton Sea: Mitigation Water to Sea	1,756,372
6	Tamarisk Scrub Habitat - Surveys and Mitigation	48,497
7	Drain Habitat - Initial Vegetation and Habitat Surveys (Baseline)	123,558
8	Drain Habitat (Aquatic) - Create/Manage/Monitor "Managed Marsh" Areas	2,817,050
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	105,593
10	Worker Education Program Covered Species Training	147,775
11	Desert Habitat Survey and Mapping of ROW	320,330
12	Desert Habitat - Create/Maintain Desert Habitat as mitigation for impacts	298,906
13	Changes to operations activities on IID canals to avoid covered species	62,809
14	Burrowing owl worker annual education and Manual	44,084
15	Pre-construction burrowing owl surveys and relocation	145,473
16	Burrowing owl relative abundance & distribution surveys	266,977
17	Farmer and Public education program	17,510
18	Pupfish Abundance and Distribution Study	18,540
19	Pupfish Selenium Drain Studies	671,560
20	Pupfish Const/Maint Conservation Measures	52,880
21	Salvage of razorback suckers for construction dewatering of canals	19,565
22	Plant cover crops to maintain habitat on fallowed parcels	0
.3	Other Species-Faunal	270,375
24	Other Species -Floral	51,500
25	Salton Sea air quality	51,500
26	Minimize PM10 emissions from fallowed lands	30,900
27	Drain connectivity due to Salton Sea elevation decrease	13,596
28	Grade Spoil/Roads from Drain Maintenance	71,070
29	Power line markers for pumpback systems	0
30	Prepare and Implement Management Plan for abandoned portions of AAC	37,080
31	Southwestern Willow Flycatcher Surveys	152,770
32	Elf Owl Surveys	28,224
33	Desert Tortoise	43,615
34	Avian Point Count Surveys	327,001
35	Least Tern Surveys	0
36	Rail and Bittern Surveys	179,257
37	Management and Planning	74,119
38	JPA Audit Fees	10,000
39	Baseline Surveys Desert	775,849
40	JPA Bank Fees	2,500
41	Environmental Permitting Enhancements	0
42	Backwater marsh creation	100,000
43	Razorback sucker stocking	15,000
4	Willow flycatcher habitat	118,000
5	Bonytail chub rearing	15,000
TOTAL		\$ 9,669,688

Description of Mitigation Measures

Table 4 identifies the mitigation measures that are anticipated to be implemented in connection with the Project from July 1, 2005 through June 30, 2006. The chart includes a brief description of each mitigation measure and references the permits/approvals that further explain the mitigation measure (i.e., the EIR/EIS, HCP, In-Valley BO, In-Valley CESA Permit, and SWRCB Order). Most of the descriptions are from the EIR/EIS and HCP (version attached to the Final EIR/EIS). Where the requirements differ under other permits/approvals, the source of the other requirement has been noted in the Description column. References to the In-Valley CESA Permit are based on the current draft.

Table 4: Narrative Description of Mitigation Measures

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
1.	Implementation Team	Twice monthly Implementation Team (IT) meetings consisting of representatives from IID, USFWS, and CDFG, to guide implementation of the HCP and In-Valley CESA Permit for the duration of the HCP/Permit.	HCP; CESA Permit 4(a)(ii) and MMRP 8
2.	IT Biologist	Salary and expenses for IT Biologist	HCP, General 1; CESA Permit 4(a) (i)and MMRP 7
3.	General Reporting and Management Requirements	Report annually to USFWS and CDFG the amount of water conserved, transferred, and allowed to flow to the Salton Sea. Make available to USFWS and CDFG valley-wide statistics regarding agricultural production and implementation of water conservation measures, including total acreage in agricultural production in the IID water service area, acres of each crop grown, acres of land fallowed, acres of participating farms, and total amount of water conserved and transferred. Submit annual report to SWRCB on actions taken to comply with the mitigation measures and conservation strategies included in the Final EIR/EIS and HCP and all other state and	HCP Chp 4; In-Valley Biological Opinion, TC Reporting Requirements; CESA Permit Conditions of Approval, General Conditions (a) and (b) and MMRPs; SWRCB Section 4

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
	Measures for Activity in Drains	modifications) that directly affect pupfish drains and require dewatering or removal of drain sections:	86, 89, 90, 94, 95, 96, 97; In-Valley Biological Opinion
21.	Razorback Sucker Salvage	The IT will develop a procedure for salvaging and returning fish to the Colorado River. Ensure that a person qualified to capture and handle razorback suckers, and approved by USFWS and CDFG, will be present during dewatering of main canals, or reservoirs.	HCP-Razorback Sucker 1; CESA Permit 4 (k) (i) and MMRP 99;
23.	Other Species Faunal	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
24.	Other Species Floral	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
25.	Air Quality: Research and Monitoring	Continue implementation of Step 2 of the 4-step air quality plan.	SWRCB-8, EIR/EIS STEP 2, AQPLAN-AQ 7
26.	Air Quality: PM ₁₀	Implement at least one of the Best Management Practices ("BMPs") to minimize PM ₁₀ emissions prior to and after fallowing.	SWRCB-8 EIR/EIS-AQ 3
27.	Drain Connectivity for Pupfish Habitat	If Salton Sea conditions become unsuitable for pupfish, ensure an appropriate level of connectivity between pupfish populations within individual drains that connect to the Sea and are below the first check (at the north and south ends of the Sea). Maintain created pupfish habitats for the duration of the term of the take permits.	HCP-SS 2 In-Valley Biological Opinion; CESA Permit MMRP 79, 80
28.	Burrowing Owl – Grade Road Spoil	When grading spoils from drain or canal cleaning, the soil to be graded will first be rolled away from the channel and broken up into small clods and slowly rolled back towards the channel. Care will be taken to not roll the soil back down the slope.	Owl-3, HCP

Quantification Settlement Agreement
Joint Powers Authority
Supplementary Schedule — Budget Status Report
For the Year Ended June 30, 2006

Mitigation Tasks		Approved 2006 Budget	Total Year to Date Expenditures	Remaining Budget
1	Implementation Team	\$ 96,444	\$ 103,876	\$ (7,432)
2	IT Biologist	166,860	104,482	62,378
3	Environmental Reporting and Monitoring (General)	121,550	68	121,482
4	Salton Sea Salinity/Elevation Program	-	-	-
5	Salton Sea: Mitigation Water to Sea	1,756,372	3,410,433	(1,654,061)
6	Tamarisk Scrub Habitat - Surveys and Mitigation	48,497	1,316	47,181
7	Drain Habitat - Initial Vegetation and Habitat Surveys (Baseline)	123,558	11,991	111,567
8	Drain Habitat (Aqualic) - Create/Manage/Monitor "Managed Marsh" Areas	2,817,050	94,442	2,722,608
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	105,593	8,473	97,120
10	Worker Education Program Covered Species Training	147,775	10,854	136,921
11	Desert Habitat Survey and Mapping of ROW	320,329	323,224	(2,895)
12	Desert Habitat - Create/Maintain Desert Habitat as mitigation for impacts	298,906	17,300	281,606
13	Changes to operations activities on IID canals to avoid covered species	62,809	-	62,809
14	Burrowing owl worker annual education and Manual	44,084	6,505	37,579
15	Pre-construction burrowing owl surveys and relocation	145,473	118,666	26,807
16	Burrowing owl relative abundance & distribution surveys	266,977	238,861	28,116
17	Farmer and Public education program	17,510	-	17,510
18	Pupfish Abundance and Distribution Study	18,540	12,924	5,616
19	Pupfish Selenium Drain Studies	671,560	156,587	514,973
20	Pupfish Const/Maint Conservation Measures	52,880	-	52,880
21	Salvage of razorback suckers for construction dewatering of canals	19,565	6,626	12,939
22	Plant cover crops to maintain habitat on fallowed parcels	-	-	-
23	Other Species-Faunal	270,375	-	270,375
24	Other Species -Floral	51,500	-	51,500
25	Salton Sea air quality	51,500	1,241	50,259
26	Minimize PM10 emissions from fallowed lands	30,900	5,157	25,743
27	Drain connectivity due to Salton Sea elevation decrease	13,596	-	13,596
28	Grade Spoil/Roads from Drain Maintenance	71,070	-	71,070
29	Power line markers for pumpback systems	-	-	-
30	Prepare and Implement Management Plan for abandoned portions of AAC	37,080	-	37,080
31	Southwestern Willow Flycatcher Surveys	152,770	-	152,770
32	Elf Owl Surveys	28,224	-	28,224
33	Desert Tortoise	43,615	-	43,615
34	Avian Point Count Surveys	327,001	2,644	324,357
35	Least Tern Surveys	-	-	-
36	Rail and Bittern Surveys	179,257	-	179,257
37	Management and Planning	74,119	47,903	26,216
38	JPA Audit Fees	10,000	13,000	(3,000)
39	Baseline Surveys Desert	775,849	-	775,849
40	JPA Bank Fees	2,500	2,044	456
41	Environmental Permitting Enhancements	-	-	-
42	Backwater marsh creation	100,000	-	100,000
43	Razorback sucker stocking	15,000	-	15,000
44	Willow flycatcher habitat	118,000	131,200	(13,200)
45	Bonytail chub rearing	15,000	-	15,000
TOTALS		\$9,669,688	\$ 4,829,817	\$4,839,871

0585

EXHIBIT H-17

0586

DRAFT



QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

DRAFT FISCAL YEAR 2006-07 BUDGET
(July 1, 2006 to June 30, 2007)

Table 3: Detailed FY 2006-07 Budget Expenditures

No.	Mitigation Task	Cost	
1	Implementation Team	93,634	
2	IT Biologist	169,810	
3	Environmental Reporting and Monitoring (General)	75,450	
4	SS Salinity/Elev. Program	35,000	
5	Salton Sea: Mitigation Water to Sea	1,705,216	
6	Tamarisk Scrub Habitat - Surveys and Mitigation	42,950	
7	Drain Habitat - Initial Vegetation and Habitat Surveys	0	
8	Drain Habitat (Aquatic) - Create/Manage/Monitor "Managed Marsh" Areas	3,717,500	1400 acres
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	32,760	at
10	Worker Education Program Covered Species Training	100,670	2500/acre =
10A	Worker Education Manual Covered Species	27,000	2.5 million
11	Desert Habitat Survey and Mapping of ROW	16,340	
12	Desert Habitat - Create/Maintain Desert Habitat as mitigation for impacts	0	
13	Changes to operations activities on IID canals to avoid covered species	10,800	
14	Burrowing owl worker annual education and Manual	43,870	
15	Pre-construction burrowing owl surveys and relocation	194,011	
16	Burrowing owl relative abundance & distribution surveys	130,000	
17	Farmer and Public education program	17,000	
18	Pupfish Abundance and Distribution Study	18,000	
19	Pupfish Selenium Drain Studies	193,000	
19A	Fund Se threshold/Toxicity Study	250,000	
20	Pupfish Const/Maint Conservation Measures	48,340	
21	Salvage of razorback suckers for construction dewatering of canals	7,530	
22	Plant cover crops to maintain habitat on fallowed parcels	0	
23	Other Species-Faunal	170,158	
24	Other Species-Floral	0	
25	Salton Sea air quality	50,000	
26	Minimize PM10 emissions from fallowed lands	30,000	
27	Drain connectivity due to Salton Sea elevation decrease	13,200	
28	Grade Spoil/Roads from Drain Maintenance	58,500	
29	Power line markers for pumpback systems	0	
30	Prepare and Implement Management Plan for abandoned portions of AAC	0	
31	Southwestern Willow Flycatcher Pre-Activity Surveys	66,321	
32	Elf Owl Surveys	18,750	
33	Desert Tortoise	16,300	
34	Avian Point Count Surveys	332,924	
35	Least Tern Surveys	0	
36	Rail and Bittern Surveys	0	
37	Management and Planning	71,960	
38	JPA Audit Fees	9,050	
39	Baseline Surveys Desert	292,035	
40	JPA Bank Fees	2,500	
41	Environmental Permit Enhancements	0	
42	Backwater Marsh Creation	402,423	
43	Razorback Sucker Stocking	6,348	
44	Willow Flycatcher habitat	49,941	
45	Bonytail Chub Rearing	6,348	
46	Brown Pelican Coast	0	
47	Brown Pelican Sea	0	
48	SS Shoreline Strand Survey	0	
49	Pupfish Refugium	0	
50	Recreation Facilities at Sea	25,000	
	Total	\$8,550,638	

Description of Mitigation Measures

Table 6 identifies the mitigation measures that are anticipated to be implemented in connection with the Project from July 1, 2006 through June 30, 2007. The chart includes a brief description of each mitigation measure and references the permits/approvals that further explain the mitigation measure (i.e., the EIR/EIS, HCP, In-Valley BO, In-Valley CESA Permit, and SWRCB Order). Most of the descriptions are from the EIR/EIS and HCP (version attached to the Final EIR/EIS). Where the requirements differ under other permits/approvals, the source of the other requirement has been noted in the Description column. References to the In-Valley CESA Permit are based on the current draft.

Table 6: Narrative Description of Mitigation Measures

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
1.	Implementation Team	Twice monthly Implementation Team (IT) meetings consisting of representatives from IID, USFWS, and CDFG, to guide implementation of the HCP and In-Valley CESA Permit for the duration of the HCP/Permit.	HCP; CESA Permit 4(a)(ii) and MMRP 8
2.	IT Biologist	Salary and expenses for IT Biologist	HCP, General 1; CESA Permit 4(a) (i)and MMRP 7
3.	General Reporting and Management Requirements	<p>Report annually to USFWS and CDFG the amount of water conserved, transferred, and allowed to flow to the Salton Sea.</p> <p>Make available to USFWS and CDFG valley-wide statistics regarding agricultural production and implementation of water conservation measures, including total acreage in agricultural production in the IID water service area, acres of each crop grown, acres of land fallowed, acres of participating farms, and total amount of water conserved and transferred.</p> <p>Submit annual report to SWRCB on actions taken to comply with the mitigation measures and conservation strategies included in the Final EIR/EIS and HCP and all other state and federal permits and regulatory requirements.</p> <p>Prepare Adaptive Management Plan for monitoring effectiveness of mitigation measures.</p> <p>Submit reports of the previous year's activities to USFWS, CDFG and SWRCB including details of fish and wildlife conservation actions implemented, monitoring/surveying activities, and water conservation activities.</p>	HCP Chp 4; In-Valley Biological Opinion, TC Reporting Requirements; CESA Permit Conditions of Approval, General Conditions (a) and (b) and MMRPs; SWRCB Section 4

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
18.	Desert Pupfish Abundance and Distribution Study	Develop in coordination with the IT a protocol for monitoring pupfish presence in drains currently maintained, and in drain channels constructed, to increase the amount of potential pupfish drain habitat under Pupfish 3.	HCP, Pupfish-4; In-Valley Biological Opinion, Pupfish CM 3 CESA Permit
19. and 19A.	Desert Pupfish Selenium Toxicity and Conservation	Operate and maintain drains in a manner that minimizes the effects of water conservation on water quality. Implement the selenium drain monitoring study.	HCP-Pupfish 4; CESA Permit Conditions 4(j)(ii), 4(j)(vi), 4(j)(vii), 4(j)(x) and MMRP 80, 81, 87, 94 In-Valley Biological Opinion,; SWRCB Order
		Work together with the IT to determine the best means for managing the drain channels to minimize potential selenium effects on pupfish, based upon the findings of studies conducted by USFWS or others. Continue funding of Selenium Toxicity Study	
20.	Pupfish Conservation Measures for Activity in Drains	Implement the listed measures in connection with construction activities (i.e., in-channel modifications) that directly affect pupfish drains and require dewatering or removal of drain sections:	HCP-Pupfish 6; CESA Permit MMRP 80, 86, 89, 90, 94, 95, 96, 97; In-Valley Biological Opinion
21.	Razorback Sucker Salvage	The IT will develop a procedure for salvaging and returning fish to the Colorado River. Ensure that a person qualified to capture and handle razorback suckers, and approved by USFWS and CDFG, will be present during dewatering of main canals, or reservoirs.	HCP-Razorback Sucker 1; CESA Permit 4 (k) (i) and MMRP 99;
23.	Other Species Faunal	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
24.	Other Species Floral	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
25.	Air Quality: Research and Monitoring	Continue implementation of Step 2 of the 4-step air quality plan.	SWRCB-8, EIR/EIS STEP 2, AQPLAN-AQ 7
26.	Air Quality: PM ₁₀	Implement at least one of the Best Management Practices ("BMPs") to minimize PM ₁₀ emissions prior	SWRCB-8 EIR/EIS-AQ 3

**QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY
San Diego, California**

Basic Financial Statements

Fiscal Years Ended June 30, 2007 and 2006



QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

Basic Financial Statements

Fiscal Years Ended June 30, 2007 and 2006

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QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

SUPPLEMENTARY SCHEDULE – BUDGET STATUS REPORT
FISCAL YEAR ENDED JUNE 30, 2007

Mitigation Tasks		Total		
		Approved 2007 Budget	Year to Date Expenditures	Remaining Budget
1	Implementation Team	\$ 93,634	\$ 91,906	\$ 1,728
2	IT Biologist	169,810	153,919	15,891
3	Environmental Reporting and Monitoring (General)	75,450	7,639	67,811
4	Salton Sea Salinity/Elevation Program	35,000	-	35,000
5	Salton Sea: Mitigation Water to Sea (budget change)	1,266,028	1,068,629	197,399
6	Tamarisk Scrub Habitat - Surveys and Mitigation	42,950	7,124	35,826
7	Drain Habitat - Initial Vegetation and Habitat Surveys	-	663	(663)
8	Drain Habitat (Aquatic) - Monitor "Managed Marsh"	2,424,750	63,164	2,361,586
9	Drain Habitat - Restrictions/Req for Const/Maint	32,760	-	32,760
10	Worker Education Program Covered Species Training	100,670	-	100,670
10A	Worker Education Manual Covered Species	27,000	20,204	6,796
11	Desert Habitat Survey and Mapping of ROW	16,340	-	16,340
12	Desert Habitat - Create/Maintain Desert Habitat	-	-	-
13	Changes to canals to avoid covered species	10,800	-	10,800
14	Burrowing owl worker annual education and Manual	43,870	2,580	41,290
15	Pre-construction burrowing owl surveys and relocation	194,011	135,268	58,743
16	Burrowing owl relative abundance & distribution	938,700	902,195	36,505
17	Farmer and Public education program	17,000	-	17,000
18	Pupfish Abundance and Distribution Study	18,000	554	17,446
19	Pupfish Selenium Drain Studies	193,000	99,475	93,525
19A	Fund Se threshold/Toxicity Study	250,000	244,261	5,739
20	Pupfish Const/Maint Conservation Measures	48,340	-	48,340
21	Salvage of razorback suckers for dewatering of canals	7,530	166	7,364
22	Plant cover crops to maintain habitat	-	-	-
23	Other Species-Faunal	247,606	161,220	86,386
24	Other Species -Floral	19,362	25,390	(6,028)
25	Salton Sea air quality	50,000	-	50,000
26	Minimize PM10 emissions from fallowed lands	30,000	1,298	28,702
27	Drain connectivity due to Salton Sea elevation decr	13,200	-	13,200
28	Grade Spoil/Roads from Drain Maintenance	58,500	-	58,500
29	Power line markers for pumpback systems	-	-	-
30	Implement Mgmt Plan for abandoned portions of AAC	-	-	-
31	Southwestern Willow Flycatcher Surveys	66,321	-	66,321
32	Elf Owl Surveys	28,431	-	28,431
33	Desert Tortoise	16,300	-	16,300
34	Avian Point Count Surveys	478,139	329,530	148,609
35	Least Tern Surveys	-	-	-
36	Rail and Bittern Surveys	-	-	-
37	Management and Planning	71,960	48,390	23,570
38	JPA Audit Fees	9,050	5,400	3,650
39	Baseline Surveys Desert	524,379	390,178	134,201
40	JPA Bank Fees	2,500	2,451	49
41	Environmental Permitting Enhancements	-	-	-
42	Backwater marsh creation	402,423	402,423	-
43	Razorback sucker stocking	6,348	6,348	-
44	Willow flycatcher habitat	49,941	49,941	-
45	Bonytail chub rearing	6,348	7,294	(946)
46	Brown Pelican Coast	-	-	-
47	Brown Pelican Sea	-	-	-
48	SS Shoreline Strand Study	-	-	-
49	Pupfish Refugium	-	-	-
50	Recreation Facilities at Sea	25,000	-	25,000
51	JPA Financial Advisor	75,000	29,497	45,503
52	JPA Bond Counsel	25,000	25,000	-
TOTALS		\$ 8,211,451	\$ 4,282,107	\$ 3,929,344

EXHIBIT H-18



QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

FISCAL YEAR 2007-08 BUDGET
(July 1, 2007 to June 30, 2008)

ADOPTED
November 29, 2007

QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

FISCAL YEAR 2007-08 BUDGET
(July 1, 2007 to June 30, 2008)

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Table 4: Detailed FY 2007-08 Budget Expenditures/Uses

No.	Mitigation Task	Cost
1	Implementation Team	\$ 100,660
2	IT Biologist	145,900
3	Environmental Reporting and Monitoring (General)	69,360
4	SS Salinity/Elev. Program	0
5	Salton Sea: Mitigation Water to Sea	2,566,872
6	Tamarisk Scrub Habitat - Surveys & Mitigation	49,355
7	Drain Habitat - Initial Vegetation and Habitat Surveys (Baseline)	20,700
8	Drain Habitat (Aquatic) - Create/Manage/Monitor "Managed Marsh" Areas	2,399,075
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	36,380
10	Worker Education Program Covered Species Training	34,500
10A	Worker Education Manual Covered Species	0
11	Desert Habitat Survey and Mapping of ROW	0
12	Desert Habitat - Create/Maintain Desert Habitat as Mitigation for Impacts	16,200
13	Changes to Operations Activities on IID Canals to Avoid Covered Species	12,000
14	Burrowing Owl Worker Annual Education and Manual	25,800
15	Pre-Construction Burrowing Owl Surveys and Relocation	175,000
16	Burrowing Owl Relative Abundance & Distribution Survey	1,501,250
17	Farmer and Public Education Program	12,000
18	Pupfish Abundance and Distribution Study	0
19	Pupfish Selenium Drain Studies	200,000
19A	Fund Selenium Threshold/Toxicity Study	375,000
20	Pupfish Const/Maint Conservation Measures	0
21	Salvage of Razorback Suckers for Construction Dewatering of Canals	5,270
22	Plant Cover Crops to Maintain Habitat on Fallowed Parcels	0
23	Other Species-Faunal	980,000
24	Other Species -Floral	130,000
25	Salton Sea Air Quality	53,375
26	Minimize PM10 Emissions From Fallowed Lands	48,000
27	Drain Connectivity Due to Salton Sea Elevation Decrease	0
28	Grade Spoil/Roads from Drain Maintenance	48,900
29	Power Line Markers for Pumpback Systems	0
30	Prepare and Implement Management Plan for Abandoned Portions of AAC	36,250
31	Southwestern Willow Flycatcher Surveys	75,000
32	Elf Owl Surveys	34,950
33	Desert Tortoise Survey	35,095
34	Avian Point Count Surveys	702,500
35	Least Tern Surveys	0
36	Rail and Bittern Surveys	45,000
37	Management and Planning	82,920
38	JPA Audit Fees	9,320
39	Baseline Surveys Desert	800,300
40	JPA Bank Fees	2,500
41	Financial Advisor	0
42	Bond Counsel Fees	0
43	2001 Biological Opinion Measures	1,250,000
44	Brown Pelican Coast	0
45	Brown Pelican Sea	0
46	SS Shoreline Strand Survey	0
47	Pupfish Refugium	0597 8,500
48	Recreation Facilities at Sea	
	Total Expenditures	\$ 12,087,932
	Credit Adjustment for Line 43 - 2001 Biological Opinion Measures	\$ (1,250,000)
	Total Uses	\$ 10,837,932

Table 6: Narrative Description of Mitigation Measures

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
1	Implementation Team	Twice monthly Implementation Team (IT) meetings consisting of representatives from IID, USFWS, and CDFG, to guide implementation of the HCP and In-Valley CESA Permit for the duration of the HCP/Permit.	HCP; CESA Permit 4(a)(ii) and MMRP 8
2	IT Biologist	Salary and expenses for IT Biologist	HCP, General 1; CESA Permit 4(a) (i)and MMRP 7
3	Environmental Reporting and Monitoring	<p>Report annually to USFWS and CDFG the amount of water conserved, transferred, and allowed to flow to the Salton Sea.</p> <p>Make available to USFWS and CDFG valley-wide statistics regarding agricultural production and implementation of water conservation measures, including total acreage in agricultural production in the IID water service area, acres of each crop grown, acres of land fallowed, acres of participating farms, and total amount of water conserved and transferred.</p> <p>Submit annual report to SWRCB on actions taken to comply with the mitigation measures and conservation strategies included in the Final EIR/EIS and HCP and all other state and federal permits and regulatory requirements.</p> <p>Prepare Adaptive Management Plan for monitoring effectiveness of mitigation measures.</p> <p>Submit reports of the previous year's activities to USFWS, CDFG and SWRCB including details of fish and wildlife conservation actions implemented, monitoring/surveying activities, and water conservation activities.</p>	HCP Chp 4; In-Valley Biological Opinion, TC Reporting Requirements; CESA Permit Conditions of Approval, General Conditions (a) and (b) and MMRPs; SWRCB Section 4
4	Salton Sea: Salinity/Elevation Program	No monitoring in BY 2005-06, JPA 5 maintains seal level.	SWRCB-6; CESA Permit MMRP 40
5	Salton Sea: Mitigation Water to Salton Sea	Implement refined SSHCS which requires provision of mitigation water to the Salton Sea for the first 15 years of the Project to mitigate reductions in inflow due to the transfer of water to SDCWA (9/03 Addendum p. 1-9). ¹ Mitigation water will be delivered in accordance with the schedule in Table 1-3 of the 9/03 Addendum.	SWRCB CESA Permit 4 (c) (i) and MMRP13

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¹ The Salton Sea Habitat Conservation Strategy ("SSHCS") as described in the Final EIR/EIS, is refined in the 9/03 Addendum. The refined SSHCS was intended to modify Salton Sea-1 as set forth in the HCP (HCP pp. A3-23 to 26).

20	Pupfish Conservation Measures for Activity in Drains	Implement the listed measures in connection with construction activities (i.e., in-channel modifications) that directly affect pupfish drains and require dewatering or removal of drain sections:	HCP-Pupfish 6; CESA Permit MMRP 80, 86, 89, 90, 94, 95, 96, 97; In-Valley Biological Opinion
21	Razorback Sucker Salvage	The IT will develop a procedure for salvaging and returning fish to the Colorado River. Ensure that a person qualified to capture and handle razorback suckers, and approved by USFWS and CDFG, will be present during dewatering of main canals, or reservoirs.	HCP-Razorback Sucker 1; CESA Permit 4 (k) (i) and MMRP 99;
22	Plant Cover Crops to Maintain Habitat		
23	Other Species - Faunal	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
24	Other Species – Floral	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
25	Salton Sea Air Quality: Research and Monitoring	Continue implementation of Step 2 of the 4-step air quality plan.	SWRCB-8, EIR/EIS STEP 2, AQPLAN-AQ 7
26	Air Quality: PM ₁₀	Implement at least one of the Best Management Practices ("BMPs") to minimize PM ₁₀ emissions prior to and after fallowing.	SWRCB-8 EIR/EIS-AQ 3
27	Drain Connectivity for Pupfish Habitat	If Salton Sea conditions become unsuitable for pupfish, ensure an appropriate level of connectivity between pupfish populations within individual drains that connect to the Sea and are below the first check (at the north and south ends of the Sea). Maintain created pupfish habitats for the duration of the term of the take permits.	HCP-SS 2 In-Valley Biological Opinion; CESA Permit MMRP 79, 80
28	Burrowing Owl – Grade Road Spoil	When grading spoils from drain or canal cleaning, the soil to be graded will first be rolled away from the channel and broken up into small clods and slowly rolled back towards the channel. Care will be taken to not roll the soil back down the slope.	Owl-3, HCP
29	Power Line Markers for Pumpback Systems	If IID builds additional power lines to provide power to pumps for tailwater return systems, install markers in accordance with industry standards in order to reduce bird strikes and to alert birds to the presence of the lines. If additional lines are erected, submit a report to USFWS and CDFG. No pumpback powerlines planned in 2005-06	HCP-AG 1; CESA Permit MMRP 55, 57

0599

Mitigation Status Update			
May-08			
JPA Task No.	Mitigation Task	JPA 2008-2009 Projected Budget Total	Status and/or Planned Activity
1	Implementation Team	\$ 40,456.00	IT meetings continued in JPA 07-08. JPA 08-09 costs include 24 IT meetings. Phasing out consultant effort by January, 2009
2	IT Biologist	\$ 221,834.00	IT Biologist position vacant for part of 2007, position filled in March 2008. Additional biologist to be hired by Jan 2009.
3	Environmental Reporting and Monitoring (General)	\$ 17,711.00	Annual Reports submitted in March 2008. JPA 08-09 costs include phase out of consultant effort by Jan, 2009. Revise Annual Reports to include Adaptive Management evaluation.
4	SS Salinity/Elev. Program		No activity in JPA 07-08 and none projected JPA 08-09.
5	Salton Sea: Mitigation Water to Sea**	\$ 2,904,785.00	As per Final Salton Sea water budget
6	Tamarisk Scrub Habitat - Surveys	\$ 21,250.00	Changes in design of seepage recovery systems will reduce impacts. IID biologist will monitor vegetation at seepage sites. Mitigation may be located at MM site. Includes mitigation costs for approximately 4.5 acres
7	Drain Habitat - Baseline Vegetation	\$ -	No funding projected
8	Drain Habitat (Aquatic) - Create/Manage/Monitor "Managed Marsh" Areas	\$ 2,708,350.00	Draft SEIR comment period closed, response to comments and Final SEIR in preparation. Due diligence phase started. IID Board will determine site selection in July/Aug. Current budget projection defers purchase of land until JPA 09-10 (unless funds are available). Construction of 225 acres of wetland cell habitat and some Native Tree habitat by Oct 2009.
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	\$ -	IID continues to monitor O&M activities to evaluate management practices and to coordinate with the IT to minimize impacts to covered species. IID will absorb the cost of this effort in JPA 08-09.
10	Worker Education Program Covered Species Training	\$ 80,170.00	Workers' Education Manual and "flash-cards" completed in 2007. Training session for Water Managers and Supervisors completed in 2007. Special training for O&M personnel scheduled for June/July 2008. Consultant to complete training video by Jan 2009. Video training to start in 2009.
10A	Worker Education Manual Covered Species		Manual completed. Flash-cards for some species prepared and will be distributed to crews in 2008.
11	Desert Habitat Survey and Mapping of ROW	\$ -	No funds projected. Initial habitat survey conducted in 2005-2006. Survey scheduled for update in 2010
12	Desert Habitat - Desert Habitat as mitigation for impacts	\$ -	No impacts anticipated in JPA 2008-2009
13	Changes to operations activities on IID canals to avoid covered species	\$ -	O & M equipment operators trained in BUOW marking protocol in 2007; training will be updated in June/July 2008. IID Biologist coordinating construction schedules.
14	Burrowing owl worker annual education and Manual	\$ -	Flashcards and Manual completed. IID presenting existing BUOW program to IID personnel. Specific BUOW marking and avoidance training for O&M operators scheduled for June/July 2008.
15	Pre-construction burrowing owl surveys and relocation	\$ 182,780.00	IID has filled the vacant Mitigation Aide position. There will be two Aides marking identified BUOW burrows in advance of O&M activities. A revised system for survey of construction sites is being implemented. IID biologist QA/QCs the marking and avoidance process.
16	Burrowing owl relative abundance & distribution surveys	\$ 115,995.00	Bloom Biological has completed the field work for the final year of the BUOW study (pilot study and years one and two of the field evaluation). The data analysis and report will be completed by early 2009.
17	Farmer and Public education program	\$ -	No funding projected
18	Pupfish Abundance and Distribution Study	\$ -	Development of protocol in JPA 2009-2010
19	Pupfish Selenium Drain Studies	\$ 331,400.00	USGS - Dixon has completed Year Three sampling (April) and will be starting Year Four field sampling in July 2008. The data analysis and report will be completed in 2009. CH2MHILL started a Se fate and transport study in 2007 and will complete the study in 2009.

19A	Fund SE Threshold/Toxicity Study	\$ 120,000.00	The USGS - Columbia toxicity study is continuing and should be completed in 2009.
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JPA Task No.	Mitigation Task	JPA 2008-2009 Projected Budget Total	Status and/or Planned Activity
20	Pupfish Const/Maint Conservation Measures	\$ -	Measures to be determined after completion of Task 19 and 19A
21	Salvage of razorback suckers for construction dewatering of canals	\$ 4,956.00	Assumes one salvage event in JPA 2008-2009
22	Plant cover crops to maintain habitat on fallowed parcels	\$ -	No activity in 2007. No funding projected for JPA 08-09. IID will evaluate need for cover crops and may include costs in future budgets
23	Baseline Surveys Mammals and Others	\$ 519,875.00	ERA has completed Year One of the scheduled Baseline Surveys and is conducting the field effort for Year Two. A draft report of Year One results has been prepared and distributed to the IT. This task includes cost for the panel assessments, project management, database management and report preparation for Tasks 24/34/39. Field effort for desert species included in JPA 39, avian species in JPA 34, and plants in JPA 24. The Baseline Survey tasks do not include Conditionally Covered species unless the survey is conducted in conjunction with surveys for Covered Species.
24	Baseline Plant Species	\$ 45,000.00	ERA has completed Year One surveys and presented a draft report to the IT. Year Two surveys are underway.
25	Salton Sea air quality	\$ 1,000,000.00	No air quality activity in JPA 07-08. This budget includes the capital cost and installation of six monitoring sites around the Salton Sea (equipment and location per SSAQWG). The SSAQWG will provide a five-year budget that includes O&M within the next month.
26	Minimize PM10 emissions from fallowed lands	\$ -	As part of the following program, IID requires that fallowed parcels maintain BMPs for PM10. IID monitors the parcels for compliance.
27	Drain connectivity due to Salton Sea elevation decrease	\$ -	No drain extensions were necessary in JPA 07-08 and none are anticipated in JPA 08-09.
28	Grade Spoil/Roads from Drain Maintenance	\$ -	No funds projected. IID is absorbing additional cost for grading. Currently, buow burrow flagging from excavation is used to avoid burrows during grading. Mitigation Aides and IID biologist monitor grading sites for avoidance.
29	Powerline markers for Pumpback Systems	\$ 10,500.00	No powerline markers installed in JPA 07-08. JPA 08-09 assumes installation of powerline markers on seepage recovery systems proposed for 08-09.
30	Prepare and Implement Management Plan for Abandoned Portions of AAC	\$ -	No funds projected
31	Southwestern Willow Flycatcher Surveys	\$ 10,900.00	Consultant to develop GIS layer and develop habitat survey protocol for IT
32	Elf Owl Surveys	\$ -	No funding in JPA 2008-2009. Baseline surveys in avian (JPA 34), pre-activity surveys by IID biologists
33	Desert Tortoise	\$ 7,000.00	No tortoise identified in JPA 07-08. IID Biologist to conduct pre-activity surveys. Worker training included in JPA 10
34	Baseline Surveys for Avian Species	\$ 564,563.00	ERA completed Year One surveys and submitted draft report. Year Two surveys are underway. See JPA 23
35	Least Tern Surveys	\$ -	No funds projected for JPA 2008-2009
36	Rail and Bittern Surveys	\$ -	Baseline surveys in JPA 23, 34 and 39. Pre-activity surveys, as needed by IID biologist. MM surveys after cells establish vegetation.
37	Management and Planning	\$ 113,012.00	
38	JPA Audit Fees	\$ -	
39	Baseline Surveys Desert	\$ 115,724.00	ERA has completed Year One surveys and presented a draft report to the IT. Year Two surveys are underway.
40	JPA Bank Fees	\$ -	
43	2001 Biological Opinion Measures	\$ -	
43	Razorback Sucker Stocking	\$ -	
44	Willow Flycatcher Habitat	\$ -	
47	Pupfish Refugium	\$ 18,250.00	ID El Centro Fish Hatchery site selected in 2007. Initial design underway in 2008 and construction in 2009.
50	Recreation Facilities at Sea	\$ -	
	Total Mitigation Costs	\$ 9,154,511.00	

EXHIBIT H-19

0603



QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

FISCAL YEAR 2009 BUDGET
(July 1, 2008 to June 30, 2009)

June 3, 2008

QUANTIFICATION SETTLEMENT AGREEMENT
JOINT POWERS AUTHORITY

FISCAL YEAR 2009 BUDGET
(July 1, 2008 to June 30, 2009)

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Table 4: Detailed FY 2009 Budget Expenditures/Uses

No.	Mitigation Task	Cost
1	Implementation Team	\$ 40,456
2	IT Biologist	221,834
3	Environmental Reporting and Monitoring (General)	17,711
4	SS Salinity/Elev. Program	-
5	Salton Sea: Mitigation Water to Sea	2,904,785
6	Tamarisk Scrub Habitat - Surveys & Mitigation	21,250
7	Drain Habitat - Initial Vegetation and Habitat Surveys (Baseline)	-
8	Drain Habitat (Aquatic) - Create/Manage/Monitor "Managed Marsh" Areas	2,708,350
9	Drain Habitat - Restrictions/Requirements for Const/Maint. in Drains	-
10	Worker Education Program Covered Species Training	80,170
10A	Worker Education Manual Covered Species	-
11	Desert Habitat Survey and Mapping of ROW	-
12	Desert Habitat - Create/Maintain Desert Habitat as Mitigation for Impacts	-
13	Changes to Operations Activities on IID Canals to Avoid Covered Species	-
14	Burrowing Owl Worker Annual Education and Manual	-
15	Pre-Construction Burrowing Owl Surveys and Relocation	182,780
16	Burrowing Owl Relative Abundance & Distribution Survey	115,995
17	Farmer and Public Education Program	-
18	Pupfish Abundance and Distribution Study	-
19	Pupfish Selenium Drain Studies	331,400
19A	Fund Selenium Threshold/Toxicity Study	120,000
20	Pupfish Const/Maint Conservation Measures	-
21	Salvage of Razorback Suckers for Construction Dewatering of Canals	4,956
22	Plant Cover Crops to Maintain Habitat on Fallowed Parcels	-
23	Baseline Surveys Mammals/Amphibians/Others	519,875
24	Baseline Plant Species	45,000
25	Salton Sea Air Quality	1,000,000
26	Minimize PM10 Emissions From Fallowed Lands	-
27	Drain Connectivity Due to Salton Sea Elevation Decrease	-
28	Grade Spoil/Roads from Drain Maintenance	-
29	Power Line Markers for Pumpback Systems	10,500
30	Prepare and Implement Management Plan for Abandoned Portions of AAC	-
31	Southwestern Willow Flycatcher Surveys	10,900
32	Elf Owl Surveys	-
33	Desert Tortoise Survey	7,000
34	Baseline Surveys for Avian Species	564,563
35	Least Tern Surveys	-
36	Rail and Bittern Surveys	-
37	Management and Planning	113,012
38	JPA Audit Fees	9,600
39	Baseline Surveys Desert	115,724
40	JPA Bank Fees	2,000
41	Financial Advisor	-
42	Bond Counsel Fees	-
43	2001 Biological Opinion Measures	2,199,283
44	Brown Pelican Coast	-
45	Brown Pelican Sea	-
46	SS Shoreline Strand Survey	-
47	Pupfish Refugium	18,250
48	Recreation Facilities at Sea	-
49	In-Valley Willow Flycatcher Habitat	-
	Total Expenditures	\$ 11,365,394
	Credit Adjustment for Line 43 - 2001 Biological Opinion Measures	\$ (2,199,283)
	Total Uses	\$ 9,166,111

Table 6: Narrative Description of Mitigation Measures

Project Reference Number	Mitigation Measure	Description of Mitigation Measure	Environmental Permit Reference
1	Implementation Team	Twice monthly Implementation Team (IT) meetings consisting of representatives from IID, USFWS, and CDFG, to guide implementation of the HCP and In-Valley CESA Permit for the duration of the HCP/Permit.	HCP; CESA Permit 4(a)(ii) and MMRP 8
2	IT Biologist	Salary and expenses for IT Biologist	HCP, General 1; CESA Permit 4(a) (i) and MMRP 7
3	Environmental Reporting and Monitoring	<p>Report annually to USFWS and CDFG the amount of water conserved, transferred, and allowed to flow to the Salton Sea.</p> <p>Make available to USFWS and CDFG valley-wide statistics regarding agricultural production and implementation of water conservation measures, including total acreage in agricultural production in the IID water service area, acres of each crop grown, acres of land fallowed, acres of participating farms, and total amount of water conserved and transferred.</p> <p>Submit annual report to SWRCB on actions taken to comply with the mitigation measures and conservation strategies included in the Final EIR/EIS and HCP and all other state and federal permits and regulatory requirements.</p> <p>Prepare Adaptive Management Plan for monitoring effectiveness of mitigation measures.</p> <p>Submit reports of the previous year's activities to USFWS, CDFG and SWRCB including details of fish and wildlife conservation actions implemented, monitoring/surveying activities, and water conservation activities.</p>	HCP Chp 4; In-Valley Biological Opinion, TC Reporting Requirements; CESA Permit Conditions of Approval, General Conditions (a) and (b) and MMRPs; SWRCB Section 4
4	Salton Sea: Salinity/Elevation Program	No monitoring in BY 2005-06, JPA 5 maintains seal level.	SWRCB-6; CESA Permit MMRP 40
5	Salton Sea: Mitigation Water to Salton Sea	Implement refined SSHCS, which requires provision of mitigation water to the Salton Sea for the first 15 years of the Project to mitigate reductions in inflow due to the transfer of water to SDCWA (9/03 Addendum p. 1-9). ¹ Mitigation water will be delivered in accordance with the schedule in Table 1-3 of the 9/03 Addendum.	SWRCB CESA Permit 4 (c) (i) and MMRP13

¹ The Salton Sea Habitat Conservation Strategy ("SSHCS") as described in the Final EIR/EIS, is refined in the 9/03 Addendum. The refined SSHCS was intended to modify Salton Sea-1 as set forth in the HCP (HCP pp. A3-23 to 26).

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20	Pupfish Conservation Measures for Activity in Drains	Implement the listed measures in connection with construction activities (i.e., in-channel modifications) that directly affect pupfish drains and require dewatering or removal of drain sections:	HCP-Pupfish 6; CESA Permit MMRP 80, 86, 89, 90, 94, 95, 96, 97; In-Valley Biological Opinion
21	Razorback Sucker Salvage	The IT will develop a procedure for salvaging and returning fish to the Colorado River. Ensure that a person qualified to capture and handle razorback suckers, and approved by USFWS and CDFG, will be present during dewatering of main canals, or reservoirs.	HCP-Razorback Sucker 1; CESA Permit 4 (k) (i) and MMRP 99;
22	Plant Cover Crops to Maintain Habitat		
23	Other Species - Faunal	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
24	Other Species – Floral	Work with the IT to define specific surveys and studies to be conducted as part of a study program for the "Other Species" listed in Table 3.9-1 of the HCP within the HCP area.	HCP-OTHER Species 1 and 2
25	Salton Sea Air Quality: Research and Monitoring	Continue implementation of Step 2 of the 4-step air quality plan.	SWRCB-8, EIR/EIS STEP 2, AQPLAN-AQ 7
26	Air Quality: PM ₁₀	Implement at least one of the Best Management Practices ("BMPs") to minimize PM ₁₀ emissions prior to and after fallowing.	SWRCB-8 EIR/EIS-AQ 3
27	Drain Connectivity for Pupfish Habitat	If Salton Sea conditions become unsuitable for pupfish, ensure an appropriate level of connectivity between pupfish populations within individual drains that connect to the Sea and are below the first check (at the north and south ends of the Sea). Maintain created pupfish habitats for the duration of the term of the take permits.	HCP-SS 2 In-Valley Biological Opinion; CESA Permit MMRP 79, 80
28	Burrowing Owl – Grade Road Spoil	When grading spoils from drain or canal cleaning, the soil to be graded will first be rolled away from the channel and broken up into small clods and slowly rolled back towards the channel. Care will be taken to not roll the soil back down the slope.	Owl-3, HCP
29	Power-Line Markers for Pumpback Systems	If IID builds additional power lines to provide power to pumps for tailwater return systems, install markers in accordance with industry standards in order to reduce bird strikes and to alert birds to the presence of the lines. If additional lines are erected, submit a report to USFWS and CDFG. No pumpback powerlines planned in 2005-06	HCP-AG 1; CESA Permit MMRP 55, 57