[SUMMARY OF FINAL SUBMITTED VERSION]

PROGRESS REPORT BY PERMITTEE FOR 2012

Primary Owner: U.S. BUREAU OF RECLAMATION Primary Contact: U.S. BUREAU OF RECLAMATION

Date Submitted: 06/28/2013

Application Number: A005628 Permit Number: 011967

Source(s) of Water POD Parcel Number County
TRINITY RIVER Contra Costa
TRINITY RIVER Trinity
TRINITY RIVER Contra Costa
OLD RIVER Contra Costa

MAX Direct Diversion Rate: 2500 CFS
MAX Collection to Storage: 1540000 AC-FT
Face Value: 3349943.8 AC-FT

| Permitted Use(s) | Acres | Direct Diversion Season | Storage Season |
|------------------|----------|-------------------------|----------------|
| Industrial | 0 | 01/01 to 12/31 | 01/01 to 12/31 |
| Other | 0 | 01/01 to 12/31 | 01/01 to 12/31 |
| Municipal | 0 | 01/01 to 12/31 | 01/01 to 12/31 |
| Domestic | 0 | 01/01 to 12/31 | 01/01 to 12/31 |
| Irrigation | 999999.9 | 01/01 to 12/31 | 01/01 to 12/31 |
| Irrigation | | | |

| | 1. Permit Review | |
|---|------------------|-----|
| I have reviewed my water right permit Yes | | Yes |

| 2. Compliance with Permit Terms and Conditions | | | | |
|--|-----|--|--|--|
| I am complying with all terms and conditions | Yes | | | |
| Description of noncompliance with terms and conditions | | | | |

| 2. Changes to the Brainst | _ |
|--|---|
| 3. Changes to the Project | |
| Intake location has been changed | |
| Description of intake location changes | Г |
| Type of use has changed | Г |
| Description of type of use changes | Г |
| Place of use has changed | |
| Description of place of use changes | Г |
| Other changes | |
| Description of other changes | |

| 4-6. Permitted Project Status | | |
|-------------------------------------|--------------|--|
| Project Status | Not Complete | |
| 6a. Construction work has commenced | Yes | |
| 6b. Construction is completed | Yes | |
| | | |

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| 6c. Beneficial uses of water has commenced | Yes SJ |
|--|--|
| 6d. Project will be completed within the time period specified in the permit | No |
| 6e. Explanation of work remaining to be done | Petition to extend time to put to beneficial use has been filed. |
| 6f. Estimated date of completion | 12/31/2030 |

| 7. Purpose of Use | | |
|---|---|--|
| Domestic | incidental | |
| Irrigation | 2006370 Acres Mixed Crop Types | |
| Industrial | mixed | |
| Municipal | 0 | |
| Recreational | Recreational activities at Clair Engle Lake | |
| Stockwatering | incidental | |
| Fish and Wildlife Protection and/or Enhancement | Trinity, Clear Creek, Sac River, Delta fish flows | |
| Other | water quality | |

| 8. Amount of Water Diverted and Used | | | |
|--------------------------------------|--|-------------------------|--|
| Month | Amount directly diverted or collected to storage (Acre-Feet) | Amount used (Acre-Feet) | |
| January | 29350.3 | 5650.3 | |
| February | 48851 | 45751 | |
| March | 172951.1 | 45951.1 | |
| April | 270175.9 | 18475.9 | |
| May | 19365.5 | 33265.5 | |
| June | 46938 | 162038 | |
| July | 19074.4 | 149474.4 | |
| August | 0 | 144900 | |
| September | 0 | 134300 | |
| October | 2731.7 68531.7 | | |
| November | 60503 | 18403 | |
| December | 190132.4 | 56132.4 | |
| Total | 860073.3 | 882873.3 | |
| Comments | | | |

| 9. Maximum Rate of Diversion for each Month | | |
|---|---------------------------------|--|
| Month | Maximum Rate of Diversion (CFS) | |
| January | 1878.7 | |
| February | 1234 | |
| March | 12290.2 | |
| April | 10290.4 | |
| May | 3142.2 | |
| June | 1340.1 | |
| July | 394.4 | |
| August | 0 | |
| September | 0 | |
| October | 80.2 | |
| | | |

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| November | 14400.9 | SJC |
|----------|---------|-----|
| December | 23873.3 | |

| | 10. Storage | | | | |
|------------------------|-------------------|--|--------------------|--|---------------------------------------|
| Reservoir name | Spilled this year | Feet below spillway at maximum storage | Completely emptied | Feet below spillway at minimum storage | Method used to measure water level |
| Clair Engle Lake | No | 5.99 | No | 49.52 | staff gauge reading |

| Conservation of Water | | |
|---|---|--|
| 11. Are you now employing water conservation efforts? | Yes | |
| Description of water conservation efforts | Reclamation encourages conservation through financial grants. | |
| 12. Amount of water conserved | | |

| Water Quality and Wastewater Reclamation | |
|--|--|
| 13. During the period covered by this Report, did you use reclaimed water from a wastewate facility, water from a desalination facility, or water polluted by waste to a degree which unrea affects the water for other beneficial uses? | |
| 14. Amount of reclaimed, desalinated, or polluted water used | |

| Conjuctive Use of Groundwater and Surface Water | |
|---|----|
| 15. During the period covered by this Report, were you using groundwater in lieu of available surface water authorized under your permit? | No |
| 16. Amounts of groundwater used | |

Additional Remarks

Data on municipal population not collected from contractors. Not all irrigated acres reported in time. Breakdown of diversions to storage and direct diversions attached. CVP summary attached.

| Attachments | | | |
|----------------------------------|------------------------------|-------|--|
| File Name Description S | | | |
| A005628 Progress Report 2012.pdf | Breakdown of 2012 diversions | 69 KB | |
| CVPSUMMARY2012.pdf | CVP Summary 2012 | 16 KB | |

| Contact Information of the Person Submitting the Form | | | |
|--|------------------------|--|--|
| First Name | Lisa | | |
| Last Name | Holm | | |
| Relation to Water Right | Authorized Official | | |
| Has read the form and agrees the information in the report is true to the best of his/her knowledge and belief | Yes | | |



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PROGRESS REPORT BY PERMITTEE FOR 2012

Water Right ID A005628 Permit Number 011967

Primary Owner U.S. BUREAU OF RECLAMATION

Permittee Summary Information

Below is a summary of the information pertaining to this Permit.

| OWNER(S) OF RECORD |
|-----------------------------|
| U.S. BUREAU OF RECLAMATION; |

| PRIMARY OWNER | ADDRESS | PHONE |
|----------------------------|--|--------------|
| U.S. BUREAU OF RECLAMATION | 2800 COTTAGE WAY, MP 460, SACRAMENTO, CA 95825 | 916-978-5249 |

| AGENT | ADDRESS | PHONE | | |
|----------|---------|-------|--|--|
| No Agent | | | | |

| NAME(S) OF SOURCES OF WATER | POD PARCEL NO. | COUNTY LOCATION |
|-----------------------------|----------------|-----------------|
| TRINITY RIVER | | Contra Costa |
| OLD RIVER | | Contra Costa |
| TRINITY RIVER | | Contra Costa |
| TRINITY RIVER | | Trinity |
| TRINITY RIVER | | Trinity |

| MAX DIRECT DIVERSION RATE | MAX COLLECTION TO STORAGE AMOUNT | WATER RIGHT FACE VALUE |
|---------------------------|----------------------------------|------------------------|
| 2500.0 CFS | 1540000.0 AC-FT | 3349943.8 AC-FT |

| PERMITTED USE(S) OF WATER | ACRES | DIRECT DIVERSION SEASON (month/day) | COLLECTION TO STORAGE SEASON (month/day to month/day) |
|---------------------------|----------|-------------------------------------|---|
| Irrigation | 999999.9 | 01/01 - 12/31 | 01/01 - 12/31 |
| Domestic | 0.0 | 01/01 - 12/31 | 01/01 - 12/31 |
| Other | 0.0 | 01/01 - 12/31 | 01/01 - 12/31 |
| Irrigation | | | |
| Municipal | 0.0 | 01/01 - 12/31 | 01/01 - 12/31 |
| Industrial | 0.0 | 01/01 - 12/31 | 01/01 - 12/31 |

| DATE BY WHICH PERMITTEE SHALL COMPLETE THE AUTHORIZED PROJECT INCLUDING COMPLIANCE WITH ALL PERMIT TERMS AND CONDITIONS, AND MAKE FULL BENEFICIAL USE OF WATER |
|--|
| 12/01/1990 |

Is the primary owner information shown above correct?

✓ Yes ✓ No Is the agent information shown above correct?

✓ Yes ✓ No

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If the owner or agent information shown above is wrong or missing, click $\underline{\text{here}}$ to correct. Otherwise, please use the continue button to begin completing the online Progress Report.

Please allow up to four weeks for owner, address, or agent changes to be reflected on the Summary Information shown above.

Back Continue

Save Without Submitting

| Facilities and Area of Use | Reservoir | Irrigation | M & I | Power | River | Acres |
|--|-------------|---------------------|------------------|-----------|-------------------|-------------------|
| | Evaporation | Diversions | Deliveries | Use 2/ | Release 3/ | Irrigated |
| Trinity River | ' | <u> </u> | • | | - | J |
| Clair Engle Lake and vicinity | 76,680 | - na - | - na - | 1,146,126 | - na - | - na - |
| Lewiston Lake and vicinity | 2,296 | - na - | - na - | 52,904 | 620,826 | - na - |
| Diversions from Lewiston Lake to Whiskeytown Lake | - na - | - na - | - na - | 572,646 | - na - | - na - |
| Trinity River Subtotal | 78,976 | - na - | - na - | 1,771,676 | 620,826 | - na - |
| | | | | | | |
| Clear Creek | | | | | | |
| Whiskeytown Lake 4/ | 7,932 | 2,623 | 3,244 | - na - | 140,115 | - na - |
| Diversions - Whiskeytown Lake to Keswick Reservoir | - na - | - na - | - na - | 612,539 | - na - | - na - |
| Clear Creek Subtotal | 7,932 | 2,623 | 3,244 | 612,539 | 140,115 | - na - |
| | | | | | | |
| Sacramento River | | | | | | |
| Shasta Lake | 104,256 | - na - | - na - | 4,425,931 | - na - | - na - |
| Keswick Reservoir | 2,572 | - na - | - na - | 5,403,739 | 37,223 | - na - |
| CVP Redding area (Keswick, Shasta, Bella Vista) | - na - | 5,841 | 19,514 | - na - | - na - | 12,418 |
| Sacramento Valley Canals | - na - | 238,699 | 299 | - na - | - na - | 75,692 <u>5/</u> |
| Sacramento River Settlement Contractors | - na - | 1,562,416 <u>6/</u> | 83,820 <u>6/</u> | - na - | - na - | 333,900 <u>7/</u> |
| Sacramento River Subtotal | 106,828 | 1,806,956 | 103,633 | 9,829,670 | 37,223 | 422,010 |
| | | | | | | |
| American River | | | | | | |
| Folsom Lake | 30,301 | 0 | 95,565 <u>8/</u> | 1,745,268 | - na - 3/ | 0 |
| Lake Natoma | 1,323 | - na - | - na - | 1,756,645 | 205,673 | - na - |
| Folsom South Canal (from Lake Natoma) | - na - | - na - | 28,850 | - na - | - na - | - na - |
| Lower American River Diversions | - na - | - na - | 44,380 <u>8/</u> | - na - | - na - | - na - |
| American River Subtotal | 31,624 | 0 | 168,795 | 3,501,913 | 205,673 | 0 |
| | | | | | | |
| Stanislaus River | | | | | | |
| New Melones Lake | 50,845 | - na - | - na - | 936,465 | 452,958 <u>9/</u> | - na - |
| Stanislaus River 10/ | - na - | 520,834 <u>8/</u> | 45,282 <u>8/</u> | - na - | - na - | - na - |
| Stanislaus River Subtotal | 50,845 | 520,834 11/ | 45,282 | 936,465 | 452,958 | - na - |

| Facilities and Area of Use | Reservoir | Irrigation | M & I | Power | River | Acres |
|---|-------------------|------------|-------------|--------------------|---------------------|-------------------------|
| | Evaporation | Diversions | Deliveries | Use <u>2/</u> | Release 3/ | Acres Irrigates JC-1 |
| Delta and Westside of San Joaquin Valley | | | | | | |
| Contra Costa Canal and Contra Loma Reservoir | - na - | 0 | 154,841 | - na - | - na - | 0 |
| Delta Mendota and San Luis Canals | | | | | | |
| Delta-Mendota Canal | - na - | 88,972 | 6,018 | - na - | - na - | 93,411 |
| Waterfowl Conservation | - na - | 132,782 | - na - | - na - | - na - | - na - |
| San Luis Reservoir 12/ | 71,862 | - na - | - na - | 1,421,592 | - na - | - na - |
| O'Neill Forebay 12/ | - na - <u>13/</u> | - na - | - na - | 1,544,453 | - na - | - na - |
| San Luis and Coalinga Canal | - na - | 697,827 | 11,722 | - na - | - na - | 502,747 <u>14</u> |
| Cross Valley Canal | - na - | 2,215 | 0 <u>8/</u> | - na - | - na - | - na - |
| San Felipe Service Area (Pacheco Tunnel) | - na - | 67,633 | 91,667 | - na - | - na - | 0 <u>15</u> |
| Mendota Pool | | | | | | |
| Mendota Pool and vicinity 16/ 17/ | - na - | 49,558 | - na - | - na - | - na - | 32,866 <u>18</u> |
| Waterfowl Conservation(Reported under San Luis Canal) | - na - | - na - | - na - | - na - | - na - | - nr - |
| Exchange Contract 19/ 17/ | - na - | 640,468 | - na - | - na - | - na - | 219,264 |
| Delta and Westside Subtotal | 71,862 | 1,679,455 | 264,248 | 2,966,045 | - na - | 848,288 |
| San Joaquin River | | | | | | |
| Millerton Lake and vicinity | 20,167 | 0 | 148 | - na - <u>20</u> / | 296,818 <u>21</u> / | - na - <u>22</u> |
| Interim Restoration (Releases under P.L. 111-11) | - na - | - na - | - na - | - na - | 174,100 | - na - |
| Exchange Contract (Recapture under P.L. 111-11) | - na - | 95,833 | - na - | - na - | - na - | - na - <u>23</u> |
| Friant-Kern Canal | - na - | 445,391 | 31,297 | - na - | - na - | 665,058 <u>24</u> |
| Madera Canal | - na - | 114,975 | - na - | - na - | - na - | 71,014 <u>25</u> |
| San Joaquin River Subtotal | 20,167 | 656,199 | 31,445 | - na - | 470,918 | 736,072 |
| Total - CVP | 368,234 | 4,666,067 | 616,647 | 19,618,308 | 1,927,713 | 2,006,370 |

LEGEND: na = not applicable; nr = not reported; ua = unavailable

- 1/ Does not include water quantities and acreage for Black Butte Unit.
- 2/ Releases made through power generation facilities. Though these releases are totaled, the same water may pass through multiple facilities.
- 3/ As appropriate, value is shown only for regulating reservoir; Includes river outlet releases for downstream uses and/or flood control releases, including temperature control, water quality and Delta standards. Does not include power releases.

 4/ M & I use by Clear Creek Community Service District.
- 5/ Does not include irrigated acreage in Corning WD, Colusa County WD, or 4-M WD.
- 6/ Total delivery under water right settlement contracts and contractors water rights.
- 7/ Does not include irrigated acreage in RD-108, RD-1004, Robert's Ditch IC, Tisdale I&DC, or 4-E WD.
- 8/ Includes water under water service and water right settlement contracts; some water under contractors water rights.
- 9/ River release is made at Goodwin Dam.
- 10/ Water service contract and water right settlement deliveries are made at Goodwin Dam.
- 11/ Stanislaus River Irrigation Diversions include releases reported from Goodwin Reservoir Daily Operations, Joint Main & South Main Canal Releases.
- 12/ Joint State/Federal use facility.

- 13/ The total amount of Reservoir Evaporation is unavailable.
- 14/ Does not include irrigated acreage in Pacheco WD and Panoche WD.

 15/ Districts did not report irrigated acreage in time for this report.
- 16/ All contractors include water right settlement contractors except Exchange Contractors below
- 17/ Water diverted directly from San Joaquin River is under water rights of settlement contractors.
- 18/ Does not include irrigated acreage in Coelho Family Trust, Dudley, Laguna WD, and RD No 1066 (all reported not farming).
- 19/ Represents the combined irrigation diversions and acres irrigated of Central California Irrigation District, Columbia Canal Co., and San Luis Canal Co.
- 20/ Generation facilities at Friant Dam and associated water rights are not operated or held by Reclamation.
- 21/ Releases include water for water right Settlement Contracts between Friant and Gravelly Ford.
- 22/ Total area in water right settlement contracts. 23/ Acres irrigated incorporated in Mendota Pool figure.
- 24/ Does not include irrigated acreage in Elano-Earlimart ID, Garfield WD, Pixley ID, and Southern San Joaquin MUD.
- 25/ Does not include irrigated acreage in Gravelly Ford WD or Madera ID.

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