

**CENTRAL VALLEY PROJECT  
SCHEDULE OF IRRIGATION ESTIMATED PROJECT USE ENERGY COSTS  
STORAGE, CONVEYANCE AND OUT-OF-BASIN PUMPING  
2012 IRRIGATION WATER RATES**

| A                                 | B                                  | C                 | D             | E                              | F                                     | G                        | H                   | I                     | J                           | K                        | L                       |
|-----------------------------------|------------------------------------|-------------------|---------------|--------------------------------|---------------------------------------|--------------------------|---------------------|-----------------------|-----------------------------|--------------------------|-------------------------|
| Facility/Contractor               | WY 2012<br>Projected<br>Deliveries | Storage Pumping   |               |                                | San Felipe<br>Unit Gianelli<br>WR PGP | Conveyance Pumping       |                     |                       | Dos<br>Amigos<br>Pump Plant | Out-of-Basin Pumping     |                         |
|                                   |                                    | Columbia<br>Mowry | Shasta<br>D&R | Gianelli WR<br>Pump-Gen<br>Plt |                                       | Corning<br>Pump<br>Plant | Jones Pump<br>Plant | O'Neill Pump<br>Plant |                             | Pacheco<br>Pump<br>Plant | Coyote<br>Pump<br>Plant |
| Ref                               | <Sch A-12>                         | <Sch A-12>        | <Sch A-12>    | <Sch A-12>                     | <Sch A-12>                            | <Sch A-12>               | <Sch A-12>          | <Sch A-12>            | <Sch A-12>                  | <Sch A-12>               | <Sch A-12>              |
| <b><u>Corning Canal</u></b>       |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Corning WD                        | 10,983                             |                   |               |                                |                                       | 10,983                   |                     |                       |                             |                          |                         |
| Proberta WD                       | 2,170                              |                   |               |                                |                                       | 2,170                    |                     |                       |                             |                          |                         |
| Thomes Creek WD                   | 2,878                              |                   |               |                                |                                       | 2,878                    |                     |                       |                             |                          |                         |
| Total Corning Canal               | 16,031                             |                   |               |                                |                                       | 16,031                   |                     |                       |                             |                          |                         |
| <b><u>Cross Valley Canal</u></b>  |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Costs Included w/Direct Pumping   | See Sch. A-12                      |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| <b><u>Delta-Mendota Canal</u></b> |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Banta-Carbona ID                  | 8,342                              |                   |               |                                |                                       |                          |                     |                       | 8,342                       |                          |                         |
| Byron Bethany ID                  | 6,893                              |                   |               |                                |                                       |                          |                     |                       | 6,893                       |                          |                         |
| Del Puerto WD                     | 51,168                             |                   |               |                                |                                       |                          |                     |                       | 51,168                      |                          |                         |
| Eagle Field WD                    | 2,262                              |                   |               |                                |                                       |                          |                     |                       | 2,262                       |                          |                         |
| Mercy Springs WD                  | 613                                |                   |               |                                |                                       |                          |                     |                       | 613                         |                          |                         |
| Oro Loma WD                       | 1,335                              |                   |               |                                |                                       |                          |                     |                       | 1,335                       |                          |                         |
| Pacheco WD - DMC                  |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Panoche WD - DMC                  | 5,461                              |                   |               |                                |                                       |                          |                     |                       | 5,461                       |                          |                         |
| Patterson WD                      | 7,397                              |                   |               |                                |                                       |                          |                     |                       | 7,397                       |                          |                         |
| San Luis WD - DMC                 | 10,918                             |                   |               |                                |                                       |                          |                     |                       | 10,918                      |                          |                         |
| West Side ID                      | 1,830                              |                   |               |                                |                                       |                          |                     |                       | 1,830                       |                          |                         |
| West Stanislaus ID                | 20,778                             |                   |               |                                |                                       |                          |                     |                       | 20,778                      |                          |                         |
| Total Delta-Mendota Canal         | 116,996                            |                   |               |                                |                                       |                          |                     |                       | 116,996                     |                          |                         |

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|------------------------------------------|------------------------------------|-------------------|---------------|--------------------------------|---------------------------------------|--------------------------|---------------------|-----------------------|-----------------------------|--------------------------|-------------------------|
| Facility/Contractor                      | WY 2012<br>Projected<br>Deliveries | Storage Pumping   |               |                                | San Felipe<br>Unit Gianelli<br>WR PGP | Conveyance Pumping       |                     |                       | Dos<br>Amigos<br>Pump Plant | Out-of-Basin Pumping     |                         |
|                                          |                                    | Columbia<br>Mowry | Shasta<br>D&R | Gianelli WR<br>Pump-Gen<br>Plt |                                       | Corning<br>Pump<br>Plant | Jones Pump<br>Plant | O'Neill Pump<br>Plant |                             | Pacheco<br>Pump<br>Plant | Coyote<br>Pump<br>Plant |
| Ref                                      | <Sch A-12>                         | <Sch A-12>        | <Sch A-12>    | <Sch A-12>                     | <Sch A-12>                            | <Sch A-12>               | <Sch A-12>          | <Sch A-12>            | <Sch A-12>                  | <Sch A-12>               | <Sch A-12>              |
| <b><u>Delta-Mendota Pool</u></b>         |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Coelho Trust                             | 1,199                              |                   |               |                                |                                       |                          | 1,199               |                       |                             |                          |                         |
| Fresno Slough WD                         | 1,311                              |                   |               |                                |                                       |                          | 1,311               |                       |                             |                          |                         |
| James ID                                 | 15,128                             |                   |               |                                |                                       |                          | 15,128              |                       |                             |                          |                         |
| Laguna WD                                | 260                                |                   |               |                                |                                       |                          | 260                 |                       |                             |                          |                         |
| Recl Dist #1606                          | 107                                |                   |               |                                |                                       |                          | 107                 |                       |                             |                          |                         |
| Tranquillity ID                          | 4,510                              |                   |               |                                |                                       |                          | 4,510               |                       |                             |                          |                         |
| Tranquillity PUD                         | 23                                 |                   |               |                                |                                       |                          | 23                  |                       |                             |                          |                         |
| Westlands WD - DMP                       | 110                                |                   |               |                                |                                       |                          | 110                 |                       |                             |                          |                         |
| Total Delta-Mendota Pool                 | 22,648                             |                   |               |                                |                                       |                          | 22,648              |                       |                             |                          |                         |
| <b><u>Folsom D &amp; R</u></b>           |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Placer County WA                         |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| <b><u>San Felipe Unit</u></b>            |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| San Benito County WD                     | 13,733                             |                   |               |                                | 13,733                                |                          | 13,733              | 13,733                |                             | 13,733                   |                         |
| Santa Clara Valley WD                    | 1/ 19,673                          |                   |               |                                | 19,673                                |                          | 19,673              | 19,673                |                             | 19,673                   | 9,837                   |
| Total San Felipe Unit                    | 33,406                             |                   |               |                                | 33,406                                |                          | 33,406              | 33,406                |                             | 33,406                   | 9,837                   |
| <b><u>San Luis Canal - Fresno 2/</u></b> |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Westlands WD - SLC                       | 594,233                            |                   |               | 415,963                        |                                       |                          | 594,233             | 594,233               | 594,233                     |                          |                         |
| Westlands WD - SLC (DD#2)                | 778                                |                   |               | 545                            |                                       |                          | 778                 | 778                   | 778                         |                          |                         |
| Total San Luis Canal                     | 595,011                            |                   |               | 416,508                        |                                       |                          | 595,011             | 595,011               | 595,011                     |                          |                         |
| <b><u>San Luis Canal - Tracy 2/</u></b>  |                                    |                   |               |                                |                                       |                          |                     |                       |                             |                          |                         |
| Pacheco WD - SLC                         | 5,481                              |                   |               | 3,837                          |                                       |                          | 5,481               | 5,481                 | 5,481                       |                          |                         |
| Panoche WD - SLC                         | 39,566                             |                   |               | 27,696                         |                                       |                          | 39,566              | 39,566                | 39,566                      |                          |                         |
| San Luis WD - SLC                        | 39,056                             |                   |               | 27,339                         |                                       |                          | 39,056              | 39,056                | 35,413                      |                          |                         |
| Total San Luis Canal                     | 4/ 84,103                          |                   |               | 58,872                         |                                       |                          | 84,103              | 84,103                | 80,459                      |                          |                         |

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|--------------------------------------------------------|------------------------------------|-------------------|---------------|--------------------------------|---------------------------------------|--------------------------|----------------------|-----------------------|-----------------------------|--------------------------|-------------------------|
|                                                        |                                    | Storage Pumping   |               |                                |                                       | Conveyance Pumping       |                      |                       |                             | Out-of-Basin Pumping     |                         |
| Facility/Contractor                                    | WY 2012<br>Projected<br>Deliveries | Columbia<br>Mowry | Shasta<br>D&R | Gianelli WR<br>Pump-Gen<br>Plt | San Felipe<br>Unit Gianelli<br>WR PGP | Corning<br>Pump<br>Plant | Jones Pump<br>Plant  | O'Neill Pump<br>Plant | Dos<br>Amigos<br>Pump Plant | Pacheco<br>Pump<br>Plant | Coyote<br>Pump<br>Plant |
| Ref                                                    | <Sch A-12>                         | <Sch A-12>        | <Sch A-12>    | <Sch A-12>                     | <Sch A-12>                            | <Sch A-12>               | <Sch A-12>           | <Sch A-12>            | <Sch A-12>                  | <Sch A-12>               | <Sch A-12>              |
| <b>Delta-Mendota Exchange</b>                          | 811,636                            |                   |               |                                |                                       |                          | 811,636              |                       |                             |                          |                         |
| Total                                                  | <u>1,679,831</u>                   |                   |               | <u>475,380</u>                 | <u>33,406</u>                         | <u>16,031</u>            | <u>1,663,800</u>     | <u>712,520</u>        | <u>675,471</u>              | <u>33,406</u>            | <u>9,837</u>            |
| Estimated 2012 Project Use Energy Cost :<br><Sch A-11> |                                    | \$ 11,143         | \$ 87,561     | \$ 3,318,067                   | \$ 233,168                            | \$ 149,158               | \$ 10,419,470        | \$ 1,240,678          | \$2,141,726                 | \$156,985                | \$17,278                |
| Less - Regeneration Credit                             |                                    |                   |               |                                |                                       |                          |                      |                       |                             |                          |                         |
| Gianelli WR PGP                                        |                                    |                   |               | \$ (2,361,805)                 |                                       |                          |                      |                       |                             |                          |                         |
| O'Neill PP                                             |                                    |                   |               |                                |                                       |                          |                      | \$ (31,357)           |                             |                          |                         |
| Net Project Use Energy Cost                            |                                    |                   |               | <u>\$ 956,261</u>              | <u>\$ 233,168</u>                     | <u>\$ 149,158</u>        | <u>\$ 10,419,470</u> | <u>\$ 1,209,321</u>   | <u>\$2,141,726</u>          | <u>\$156,985</u>         | <u>\$17,278</u>         |

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| <b>FOOTNOTES</b> |
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1/ 50% of Santa Clara Valley WD's deliveries require pumping through Coyote PP.

2/ 70% of San Luis Canal Deliveries are stored in B.F. Sisk San Luis Reservoir and require pumping by the William R. Gianelli Pump-Generator per MP-2800(CB) June 93.