



Established in 1918 as a public agency

Coachella Valley Water District

Directors:

Patricia A. Larson, President
Peter Nelson, Vice President
Tellis Codekas
Franz W. De Klotz
Russell Kitahara

Officers:

Steven B. Robbins, General Manager-Chief Engineer
Julia Fernandez, Board Secretary

Redwine and Sherrill, Attorneys

September 15, 2010

File: 0332.1
0332.2
0645.6

Paul J. Matuska
Bureau of Reclamation
Lower Colorado Regional Office
P.O. Box 61470
Boulder City, NV 89006-1470

Dear Mr. Matuska:

Subject: 2011 Water Order for Colorado River Water

This letter transmits the Coachella Valley Water District (CVWD) 2011 water order for consumptive use of Colorado River water. See enclosed Exhibit A.

The order equates to consumptive use of approximately 337,000 acre-feet of Colorado River water at Imperial Dam.

The Colorado River water order reflects the subtraction of:

- 26,000 acre-feet for the Coachella Canal Lining Project, and
- 3,000 acre-feet for Present Perfected Rights;

And the addition of:

- +20,000 acre-feet from the 1988 Conservation Agreement
- +16,000 acre-feet from the IID Transfer (2003 QSA), and
- +0 acre-feet from the MWDC Transfer (2003 QSA)

CVWD's monthly consumptive use estimates for Colorado River water are enclosed as Exhibit B. These estimates are for CVWD's needs at the Coachella Canal turnout at Drop No. 1. These estimates include direct and in-lieu groundwater recharge for the benefit of Improvement District No. 1.

September 15, 2010

The Imperial Irrigation District (IID) will provide a combined estimate, which will include losses in the All American Canal and IID customer deliveries from the Coachella Canal for total requirements at Imperial Dam.

If you have any questions or require additional information, please contact Mark Johnson, Director of Engineering , extension 2264.

Yours very truly,



Steve Robbins
General Manager-Chief Engineer

Enclosures/2/as

cc: Jennifer McCloskey, Area Manager (with enclosures)
U.S. Bureau of Reclamation
Yuma Area Office
7301 Called Agua Salada
Yuma, AZ 85364

Michael King, Manager (with enclosures)
Water Department
Imperial Irrigation District
333 East Barioni Boulevard
Imperial, CA 92251

Bill Hasencamp, Executive Program Manager (with enclosures)
Metropolitan Water District of Southern California
P.O. Box 54153
Los Angeles, CA 90054-0153

MLJ:cheng/source control/2010/Water Order 2011



Coachella Valley Water District

Exhibit A

2011 Annual Colorado River Water Order Estimated Consumptive Use (Acre-feet) at Imperial Dam

| | | |
|-------------------------------|---------|--|
| Base Consumptive Use | 330,000 | Coachella Valley Water District Priority 3a |
| | | |
| Diversion Reductions | -26,000 | Coachella Canal Lining Project (SDCWA & SLR) |
| | -3,000 | Present Perfected Rights |
| | | |
| Diversion Additions | 20,000 | 1988 Conservation Agreement |
| | 16,000 | IID Transfer (2003 QSA) |
| | 0 | MWDSC Transfer (2003 QSA) |
| | | |
| Total 2011 Water Order | 337,000 | Consumptive Use At Imperial Dam |



Coachella Valley Water District

Exhibit B 2011 Monthly Colorado River Water Order Estimated Consumptive Use (Acre-feet) at Imperial Dam

| Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|
| 18,500 | 22,000 | 24,000 | 33,000 | 34,000 | 34,000 | 34,000 | 34,000 | 34,500 | 25,000 | 24,000 | 20,000 | 337,000 |