

September 22, 2011

Mr. Paul J. Matuska  
Group Manager  
Boulder Canyon Operations Office  
U.S. Bureau of Reclamation  
P.O. Box 61470  
Boulder City, NV 89006-1470

**Subject: Yuma County Water Users' Association, City of Yuma and Cocopah Indian Reservation Estimates of Diversions, Colorado River for CY 2011, Re: BCOO-4200, RES-3.10**

Dear Mr. Matuska

As requested by your letter of August 01, 2011, Title 43 CFR, Part 417, and the request made at our 417 consultation meeting in September, 2006 to include surface water deliveries to the Cocopah Indian Reservation within our service area, provided herewith is the Association's best estimate of gross diversion requirements by month for calendar year 2011 listed separately for the Association, the City of Yuma and the Cocopah Indian Reservation.

Please note that separate estimates are provided for irrigation of the Valley Division of the Yuma Project, total Yuma Project diversions to include hydro power usage and the City of Yuma and Cocopah Indian Reservation surface water diversions that we deliver. The hydro power usage, consistent with the All American Canal capacity provided to the Project in the Boulder Canyon Act, is included on a separate schedule as requested as it is a bonafide project use and needs to be stated, acknowledging the priority determinations stated in earlier correspondence. A surplus request is not appropriate for the Association and the beneficial use water rights within the Valley Division of the Yuma Project. Significant return flows and actual consumptive use estimates are not included herewith.

Sincerely,

Tom W. Davis  
Manager

Enclosures (as)

Mr. Paul J. Matuska  
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**Yuma County Water Users' Association**

**ESTIMATE OF WATER DIVERSION REQUIREMENTS  
 COLORADO RIVER  
 (ACRE-FEET)  
 Calendar Year 2011**

<b>MONTH</b>	<b>IRRIGATION VALLEY DIVISION</b>	<b>* TOTAL YUMA PROJECT</b>	<b>** CITY OF YUMA</b>	<b>** COCOPAH INDIAN RESERVATION</b>
<b>JANUARY</b>	21,000	123,000	2,300	250
<b>FEBRUARY</b>	23,000	115,000	2,200	300
<b>MARCH</b>	41,000	123,000	2,400	600
<b>APRIL</b>	46,000	119,000	2,400	900
<b>MAY</b>	41,000	123,000	2,800	900
<b>JUNE</b>	27,000	119,000	3,200	700
<b>JULY</b>	46,000	123,000	3,300	400
<b>AUGUST</b>	22,000	123,000	3,300	400
<b>SEPTEMBER</b>	28,000	119,000	2,900	800
<b>OCTOBER</b>	41,000	123,000	2,700	800
<b>NOVEMBER</b>	30,000	119,000	2,200	300
<b>DECEMBER</b>	20,000	123,000	2,300	300
<b>C Y TOTAL</b>	<b>386,000</b>	<b>1,452,000</b>	<b>32,000</b>	<b>6,650</b>

\* Total Yuma Project includes hydro power requirements and is based on the assumption that river flows, including Mexican deliveries, allow for the delivery of 2,000 cfs for the total Yuma Project requirements, to include hydro power usage, in accordance with Article 15, All-American Canal Contract, Boulder Canyon Project.

\*\* Includes only surface water diverted from Imperial Dam via the All American Canal.

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cc: Ms Jennifer McCloskey  
Yuma Area Manager  
Yuma Area Office  
United States Bureau Reclamation  
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Yuma, AZ 85364

Ms Sandra Fabritz-Whitney  
Director  
Arizona Department of Water Resources  
500 North Third Street  
Phoenix, AZ 85004-3903

Mr. Paul Soto  
Cocopah Indian Tribe  
County 15 Street and Avenue G  
Somerton, AZ 85350

Mr. Jay Simonton, Utilities Director  
Public Works Department  
City of Yuma  
155 W. 14th Street  
Yuma, AZ 85364