

DEC 30 2010

LC-4212  
WTR-4.03

CERTIFIED - RETURN RECEIPT REQUESTED

Mr. David Brownlee  
Acting City Manager  
City of Needles  
817 Third Street  
Needles, CA 92363-2933

Subject: Approval of Calendar Year 2011 Diversion for the City of Needles (City)

Dear Mr. Brownlee:

In accordance with Title 43, Code of Federal Regulations Part 417, this letter provides the City with the Bureau of Reclamation's determination regarding the City's proposed diversion and beneficial use of Colorado River water during calendar year 2011.

The City has a Present Perfected Right (PPR) No. 43 (Contract No. 05-XX-30-W0445) which allows it to annually divert an amount not to exceed 1,500 acre-feet or consumptively use 950 acre-feet of Colorado River water, whichever is less. The City also has PPR No. 44 (Contract No. 05-XX-30-W0445) which allows it to annually divert an amount not to exceed 1,260 acre-feet or an annual consumptive use of 273 acre-feet, whichever is less. The combined annual diversion limit for these two PPR entitlements is 2,760 acre-feet with a combined consumptive use limit of 1,223 acre-feet. Based on the diversion to consumptive use ratio that was mutually agreed upon by Reclamation and the City, the annual consumptive use of 1,223 acre-feet is the limit of the City's entitlement, resulting in a diversion limit of 1,885 acre-feet.

The City also has an entitlement (Contract No. 2-07-30-W0280) for domestic use water as part of the Lower Colorado Water Supply Project (LCWSP). The LCWSP provides a Colorado River supply for domestic, municipal, industrial, and recreation water needs through exchange for Colorado River water users in California. The City's LCWSP contract supplements the above PPR entitlements. In 2011, water pumped from the LCWSP well field (LCWSP water) will also be used by the City to furnish sufficient water to satisfy its consumptive use requirements, and to meet the consumptive use requirements of the non-Federal LCWSP subcontractors.

Based upon review of the factors relating to the estimate of diversions required by the City, Reclamation approves the diversion of up to 1,885 acre-feet of Colorado River water under the City's PPR entitlements and up to 835 acre-feet of Colorado River water to be exchanged for LCWSP water, for a total of 2,720 acre-feet for use in the City's service area for 2011.

In addition, Reclamation approves the diversion of 953 acre-feet of Colorado River water to be exchanged for LCWSP water to satisfy the needs of the LCWSP subcontractors, for a total diversion amount of 3,673 acre-feet for 2011 to meet the needs of LCWSP subcontractors and the City.

Reclamation will monitor and project diversions and consumptive use of Colorado River water during calendar year 2011 in an effort to ensure that the entitlement of each authorized user is not exceeded. Beginning in February 2011, these projections will be available to water users on a daily basis on Reclamation's web site: [www.usbr.gov/lc/region/g4000/hourly/forecast11.pdf](http://www.usbr.gov/lc/region/g4000/hourly/forecast11.pdf). It is expected that California entitlement holders will use this information to adjust diversions to remain within approved annual quantities.

Thank you for submitting of the City's diversion estimate for 2011. If you have questions, please contact Mr. Paul Matuska, Water Accounting and Verification Group Manager, at 702-293-8164.

Sincerely,  
LORRI GRAY-LEE

Lorri Gray-Lee  
Regional Director

cc: Mr. Gerald Zimmerman  
Acting Executive Director  
Colorado River Board of  
California  
770 Fairmont Avenue, Suite 100  
Glendale, CA 91203-1035

Mr. Herb Guenther  
Director  
Arizona Department of Water Resources  
3550 North Central Avenue  
Phoenix, AZ 85012-2105

Mr. George M. Caan  
Executive Director  
Colorado River Commission of  
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555 East Washington Avenue, Suite 3100  
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Mr. William Hasencamp  
Manager, Colorado River Resources  
The Metropolitan Water District  
of Southern California  
P.O. Box 54153  
Los Angeles, CA 90054-0153

bc: Area Manager, Yuma, AZ  
Attention: YAO-1000 (JMcCloskey)  
LC-4200 (PMatuska), LC-4211 (LSiano), LC-4600 (BWilliams)

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