

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD**  
**COLORADO RIVER BASIN REGION**

NEW RIVER @ THE INTERNATIONAL BOUNDARY - CALEXICO, CALIFORNIA  
 NOVEMBER 2013 WATER QUALITY DATA

This data was collected by U.S. International Boundary and Water Commission-U.S. Section, Yuma, AZ Field Office

Field Measurements:

DATE	TIME	TEMP	PH	DO	CONDUCTANCE
(MM/DD/YY)	(HH:MM)	(°C) <sup>1</sup>		(mg/l) <sup>2</sup>	(umhos) <sup>3</sup>
11/13/13	08:15	18.3	6.97	6.55	6074
11/27/13	08:40	16.0	6.81	6.61	5177

Field Observations:

11/13/13 08:15- No comments

11/27/13 08:40- No BOD conducted due to extended holding time (holiday)

Bacterial Analysis:

DATE	TIME	FECAL COLIFORM
(MM/DD/YY)	(HH:MM)	(#/100 ML)
11/13/13	08:15	40,000
11/27/13	08:40	240,000

<sup>1</sup> Water temperature is reported in units of degrees Celsius (°C).

<sup>2</sup> Dissolved Oxygen (DO) is reported in units of milligrams per liter.

<sup>3</sup> Conductance is reported in units of micromhos.

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Sample Analysis:

	COLLECTION DATE
CONSTITUENT	11/27/13
BOD (mg/l <sup>4</sup> )	
COD (mg/l)	92

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<sup>4</sup> Units of milligrams per liter (mg/l).