

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

NEW RIVER @ THE INTERNATIONAL BOUNDARY - CALEXICO, CALIFORNIA
 DECEMBER 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) ¹		(mg/l) ²	(µmhos) ³
12/04/13	09:00	16.2	7.33	6.97	5963
12/18/13	08:30	13.3	7.56	7.72	4988

Field Observations:

12/04/13 09:00- No comments
 12/18/13 08:30- No comments

Bacterial Analysis:

DATE	TIME	FECAL COLIFORM
(MM/DD/YY)	(HH:MM)	(#/100 ML)
12/04/13	09:00	470,000
12/18/13	08:30	160,000

¹ Water temperature is reported in units of degrees Celsius (°C).
² Dissolved Oxygen (DO) is reported in units of milligrams per liter.
³ Conductance is reported in units of micromhos.

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Sample Analysis:

	COLLECTION DATE
CONSTITUENT	12/18/13
BOD (mg/l ⁴)	10.8
COD (mg/l)	97

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