

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

NEW RIVER @ THE INTERNATIONAL BOUNDARY - CALEXICO, CALIFORNIA
 JANUARY 2014 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	(umhos) ³
01/08/14	08:45	12.7	7.20	6.07	5199
01/22/14	08:40	14.0	6.77	6.42	5025

Field Observations:

01/08/14 08:45- No comments
 01/22/14 08:40- No comments

Bacterial Analysis:

DATE	TIME	FECAL COLIFORM
(MM/DD/YY)	(HH:MM)	(#/100 ML)
01/08/14	08:45	225,000
01/22/14	08:40	92,000

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	01/22/14
BOD (mg/l ⁴)	7.20
COD (mg/l)	105

⁴ Units of milligrams per liter (mg/l)