

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

NEW RIVER @ THE INTERNATIONAL BOUNDARY - CALEXICO, CALIFORNIA
JULY 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 | (umhos) ³ |
| 07/10/13 | 09:55 | 28.6 | 7.38 | 3.00 | 6759 |
| 07/24/13 | 08:15 | 30.0 | 7.53 | 2.05 | 6284 |

Field Observations:

07/10/13 09:55- No comments
07/24/13 08:15- Rain event

Bacterial Analysis:

| DATE | TIME | FECAL COLIFORM |
|------------|---------|----------------|
| (MM/DD/YY) | (HH:MM) | (#/100 ML) |
| 07/10/13 | 09:55 | 20,000 |
| 07/24/13 | 08:15 | 220,000 |

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.

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
COLORADO RIVER BASIN REGION

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

Sample Analysis:

| | COLLECTION DATE |
|--------------------------|--------------------|
| CONSTITUENT | 07/24/13 |
| BOD (mg/l ⁴) | 15.40 |
| COD (mg/l) | 115 |

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