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## **WATER QUALITY DATA SUMMARY**

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The following sections provide summaries of the source(s) of data for each website. The stations are ordered in approximately the same manner as they occur physically, going from north to south along the Rio Grande.

Data summary are grouped by the reservoirs and river reaches:

- RESERVS
- PERCHA
- LEASBURG
- MESILLA
- EL PASO, TX

## RESERVS (Reservoir Stations)

### RIO GRANDE BELOW ELEPHANT BUTTE DAM

---

**File:** Rio Grande below Elephant Butte Dam.xls

**Location:** N/A

**Parsons Data:**

Format: Electronic Data

Time Period: Feb/1980 thru May/1994

Comments: Original data in file [ELEPHTWQ.xls]

<http://www.pdnwc.org> or

[ftp://river.nmsu.edu/LRG/WAT\\_QUAL/](ftp://river.nmsu.edu/LRG/WAT_QUAL/)

**USGS Data:**

Format: Electronic Data

Time Period: Jun/1975 thru Sep/1982

Comments: Included in Parsons Data

Verify with USGS web at

[http://nwis.waterdata.usgs.gov/nwis/qwdata/?site\\_no=08361000](http://nwis.waterdata.usgs.gov/nwis/qwdata/?site_no=08361000)

### RIO GRANDE BELOW CABALLO DAM

---

**File:** Rio Grande below Caballo Dam.xls

**Location:** Latitude 30.908333; Longitude 107.440278

**Parsons Data:**

Format: Electronic Data

Time Period: Jan/1939 thru May/1994

Comments: Original data in file [CABALLWQ.xls]

<http://www.pdnwc.org> or

[ftp://river.nmsu.edu/LRG/WAT\\_QUAL/](ftp://river.nmsu.edu/LRG/WAT_QUAL/)

**USGS Data:**

Format: Electronic Data

Time Period: Feb/1966 thru July/1996

Comments: Verify with USGS web at

[http://nwis.waterdata.usgs.gov/nwis/qwdata/?site\\_no=08362500](http://nwis.waterdata.usgs.gov/nwis/qwdata/?site_no=08362500)

Also included in Parsons Data from Nov/1966 thru Jan/1995

**USBR Data:**

Format: Electronic Data

Time Period: Jan/1988 thru Dec/1989

Comments: Included in the Parsons data

## PERCHA RIVER REACH

### ARREY CANAL

---

**File:** Arrey Canal.xls  
**Location:** Latitude 32.906389; Longitude 107.386667  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1980 thru Aug/1992  
Comments: Original data in file [ARREYWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1989  
Comment: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

### GARFIELD DRAIN

---

**File:** Garfield Drain.xls  
**Location:** Latitude 32.754444; Longitude 107.350278  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1995  
Comments: Original data in file [GARFLDWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## HATCH DRAIN

---

**File:** Hatch Drain.xls  
**Location:** Latitude 32.770000; Longitude 107.350278  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1995  
Comments: Original data in file [HATCHWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## ANGOSTURA DRAIN

---

**File:** Angostura Drain.xls  
**Location:** N/A  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1982  
Comments: Original data in file [ANGOSTWQ.xls]

## RINCON DRAIN

---

**File:** Rincon Drain.xls  
**Location:** Latitude 32.821667; Longitude 107.076389  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1995  
Comments: Original data in file [RINCONWQ.xls]

**USBR Data**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## LEASBURG RIVER REACH

### LEASBURG RIVER CANAL

---

**File:** Leasburg River Canal.xls  
**Location:** Latitude 32.703889; Longitude 107.006111  
**Parsons Data:**  
Format: Electronic Data  
Time Period: March/1980 thru Oct/1995  
Comments: Original data in file [LSCNLWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1989  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

### LEASBURG RIVER CABLE

---

**File:** Leasburg Canal.xls  
**Location:** N/A  
**EBID Data:**  
Format: Electronic Data  
Time Period: Sep/2004 thru Dec/2005  
Comments: Data downloaded from file Leasburg River Cable at EBID web site [www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily. Date Range: The only data available was from Sep/2004 thru Dec/2005 at that time.  
Original EBID data was reformatted into file [Leasburg River Cable.xls]



## RIO GRANDE BELOW LEASBURG DAM

---

**File:** Rio Grande below Leasburg Canal.xls  
**Location:** Latitude 32.638056; Longitude 107.946389  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1938 thru Dec/1995  
Comments: Original data in file [LEASDAMWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## SELDEN DRAIN

---

**File:** Selden Drain.xls  
**Location:** N/A  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Jan/1971  
Comment: Original data in file [SELDENWQ.xls]

## RIO GRANDE AT PICACHO BRIDGE

---

**File:** Rio Grande at Picacho Bridge.xls  
**Location:** Latitude 32.499722; Longitude 106.941944  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1995 thru Dec/1995  
Comments: Original data in file [RGPICWQ.xls]

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## PICACHO DRAIN

---

**File:** Picacho Drain.xls  
**Location:** Latitude 32.489722; Longitude 106.909167  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Jan/1984  
Comments: Original data in file [PICACHWQ.xls]

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## MESILLA RIVER REACH

### WESTSIDE CANAL

---

**File:** Westside Canal.xls  
**Location:** Latitude 32.365; Longitude 106.853611  
**Parsons Data:**  
Format: Electronic Data  
Time Period: March/1980 thru Oct/1995  
Comments: Original data in file [WSIDEWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Feb/1989  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

### EASTSIDE CANAL

---

**File:** Eastside Canal.xls  
**Location:** Latitude 32.412778; Longitude 106.997222  
**Parsons Data:**  
Format: Electronic Data  
Time Period: March/1980 thru Oct/1995  
Comments: Original data in file [ESIDEWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1989  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## RIO GRANDE BELOW MESILLA DAM

---

**File:** Rio Grande below Mesilla Dam.xls  
**Location:** Latitude 32.520833; Longitude 107.011944  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1980 thru May/1994  
Comments: Original data in file [MESILLWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Sep/2004 thru Dec/2005  
Comments: Data downloaded from file Rio Grande Below Mesilla Dam at EBID web site [www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average. Date Range: The only data available was from Sep/2004 thru Dec/2005 at that time. Original EBID data was reformatted into file [Rio Grande below Mesilla Dam.xls]. There was data from Jan/1996 thru Feb/1996 included in Parsons Data.

## SANTO TOMAS DRAIN

---

**File:** Santo Tomas Drain.xls  
**Location:** Latitude 32.234167; Longitude 106.773889  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Aug/1939 thru Feb/1985  
Comments: Original data in file [SANTOWQ.xls]

## RIO GRANDE AT VADO BRIDGE

---

**File:** Rio Grande at Vado Bridge.xls  
**Location:** N/A  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1994 thru Dec/1995  
Comments: Original data in file [VADOBRWQ.xls]

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## MESILLA DRAIN

---

**File:** Mesilla Drain.xls  
**Location:** N/A  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Oct/1942  
Comments: Original data in file [MSILLAWQ.xls]

## DEL RIO DRAIN

---

**File:** Del Rio Drain.xls  
**Location:** Latitude 32.343333; Longitude 106.911667  
**Parsons Data:**  
Format: Electronic Data  
Comments: Original data in file [DELRIOWQ.xls]  
Time Period: Feb/1938 thru Dec/1995

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## CHAMBERINO DRAIN

---

**File:** Chamberino Drain.xls  
**Location:** Latitude 33.303333; Longitude 106.880833  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Oct/1942  
Comments: Original data in file [CHANMBWQ.xls]

## LA MESA DRAIN

---

**File:** La Mesa Drain.xls  
**Location:** Latitude 32.195556; Longitude 106.864444  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1995  
Comments: Original data in file [LAMESAWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: Jan/1993 thru Feb/1996  
Comments: Included in Parsons Data

## RIO GRANDE UPSTREAM OF EAST DRAIN

---

**File:** Rio Grade Upstream of East Drain.xls  
**Location:** Latitude 31.981; Longitude 106.631  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Feb/1995 thru Oct/2004  
Comments: Data downloaded from file 13276.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [Rio Grande upstream of East Drain.xls].

## EAST DRAIN

---

**File:** East Drain.xls  
**Location:** Latitude: 32.00218; Longitude: 106.60915  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1991  
Comments: Original data in file [EASTWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

**EBID Data:**  
Format: Electronic Data  
Time Period: March/2001 thru Dec/2005  
Comments: Data downloaded from file East Drain from EBID web site [www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average. Date Range: The only data available was from March/2001 thru Dec/2005 at that time. Original EBID data was reformatted into file [East Drain.xls].

## ANTHONY DRAIN

---

**File:** Anthony Drain.xls  
**Location:** Latitude: 31.99415 Longitude: 106.62283  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Oct/1942  
Comments: Original data in file [ANTHNYWQ.xls]

**EBID Data:**  
Format: Electronic Data  
Time Period: March/2001 thru Dec/2005  
Comments: Data downloaded from file Anthony Drain from EBID web site [www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average. Date Range: The only data available was from March/2001 thru Dec/2005 at that time. Original EBID data was reformatted into file [Anthony Drain.xls].

RIO GRANDE IMMEDIATELY UPSTREAM OF THE CONFLUENCE WITH ANTHONY  
DRAIN EAST OF LA TUNA PRISON NEAR THE STATE LINE

---

**File:** Anthony Station.xls  
**Location:** Latitude 31.99945; Longitude 106.63618  
**EBID Data:**  
Format: Electronic Data  
Time Period: March/2001 thru Dec/2005  
Comments: Data downloaded from file Anthony Station from EBID web site  
[www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average.  
Date Range: The only data available was from March/2001 thru Dec/2005  
at that time. Original EBID data was reformatted into file [Anthony  
Drain.xls].

NEMEXAS DRAIN

---

**File:** Nemexas Drain.xls  
**Location:** Latitude 31.94962; Longitude 106.63317  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru March/1985  
Comments: Original data in file [NEMEXWQ.xls]  
**EBID Data:**  
Format: Electronic Data  
Time Period: March/2001 thru Dec/2005  
Comments: Data downloaded from file Nemexas Drain from EBID web site  
[www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average.  
Date Range: The only data available was from March/2001 thru Dec/2005  
at that time. Original EBID data was reformatted into file [Nemexas  
Drain.xls].



## WEST DRAIN

---

**File:** West Drain.xls  
**Location:** Latitude 31.85335; Longitude 106.62215  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Feb/1985  
Comments: Original data in file [WESTWQ.xls]

**EBID Data:**  
Format: Electronic Data  
Time Period: March/2001 thru Dec/2005  
Comments: Data downloaded from file Nemexas Drain from EBID web site [www.ebid-nm.org](http://www.ebid-nm.org). Download Date: 2/2/2006. Data Type: Daily Average. Date Range: The only data available was from March/2001 thru Dec/2005 at that time. Original EBID data was reformatted into file [Nemexas Drain.xls].

## RIO GRANDE AT ANAPRA BRIDGE ON SUNLAND PARK, NEW MEXICO 2.55 MI UPSTREAM OF AMERICAN DAM

---

**File:** RG at Anapra.xls  
**Location:** Latitude 31.780; Longitude 106.550  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Dec/1999 thru Aug/2003  
Comments: Data downloaded from file 17040.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [Rio Grande at Anapra Bridge.xls].

## MONTOYA DRAIN

---

**File:** Montoya Drain.xls  
**Location:** N/A  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Feb/1938 thru Dec/1991  
Comments: Original data in file [MONTROYWQ.xls]

**USBR Data:**  
Format: Electronic Data  
Time Period: Jan/1988 thru Dec/1988  
Comments: Included in Parsons Data

## EL PASO RIVER REACH

### RIO GRANDE AT EL PASO (RIO GRANDE AT COURCHESNE BRIDGE, 1.7 MI UPSTREAM OF AMERICAN DAM)

---

**File:** Rio Grande at El Paso.xls  
**Location:** Latitude 31.803; Longitude 106.540;  
**Parsons Data:**  
Format: Electronic Data  
Time Period: Jan/1938 thru Jan/1992  
Comments: Original data in file [ELPASOWQ.xls]

**USGS Data:**  
Format: Electronic Data  
Time Period: Oct/1964 thru Sep/2004  
Comment: Verify with USGS web at  
[http://nwis.waterdata.usgs.gov/tx/nwis/qwdata/?site\\_no=08364000](http://nwis.waterdata.usgs.gov/tx/nwis/qwdata/?site_no=08364000)  
Also included in Parsons Data from Jan/1936 thru Sep/1994 in cooperation with USDA

**File:** Rio Grande at Courchesne Bridge, 1.7 mi. upstream of America Dam.xls  
**Location:** Latitude 31.803; Longitude 106.540  
**IBWC Data:**  
Format: Electronic Data  
Time Period: July/1995 thru Aug/2005  
Comments: Data downloaded from file 13272.xls from IBWC web site  
[www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Courchesne Bridge, 1.7 mi. upstream of America Dam.xls].

### RIO GRANDE 2.4 KM UPSTREAM FROM HASKELL R. STREET WWTP OUTFALL, SOUTH OF BOWIE HIGH SCHOOL, FOOTBALL STADIUM IN EL PASO

---

**File:** Rio Grande 2.4 km upstream from Haskell R. Street WWTP outfall, south of Bowie High School football stadium in El Paso.xls  
**Location:** Latitude 31.760; Longitude 106.550  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Dec/1995 thru Aug/2005  
Comments: Data downloaded from file 15529.xls from IBWC web site  
[www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG 2.4 km upstream from Haskell R. Street WWTP outfall, south of Bowie HS football stadium in El Paso.xls].

## RIO GRANDE 1.3 KM DOWNSTREAM FROM HASKELL R. STREET WWTP OUTFALL

---

**File:** Rio Grande 1.3 km downstream from Haskell R. Street WWTP Outfall.xls  
**Location:** Latitude 31.753; Longitude 106.419  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Oct/1996 thru Aug/2005  
Comments: Data downloaded from file 15528.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG 1.3 km downstream from Haskell R. Street WWTP outfall.xls].

## RIO GRANDE AT RIVERSIDE CANAL 1.8 KM DOWNSTREAM OF ZARAGOZA INTERNATIONAL BRIDGE

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**File:** Rio Grande at Riverside canal 1.8 km downstream of Zaragoza International Bridge.xls  
**Location:** Latitude 31.658; Longitude 106.329  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Jan/1996 thru Aug/2005  
Comments: Data downloaded from file 14465.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Riverside canal 1.8 km downstream of Zaragoza Int. Bridge.xls].

## RIO GRANDE AT SAN ELIZARIO, 500 M, UPSTREAM OF CAPOMO ROAD END OF PAVEMENT AND 10.2 KM (6.18 MI) DOWNSTREAM OF ZARAGOZA INTERNATIONAL BRIDGE

---

**File:** Rio Grande at San Elizario, 500 m, upstream of Capomo Road end of pavement and 10.2 km (6.18 mi) downstream of Zaragoza International Bridge.xls  
**Location:** Latitude 31.587; Longitude 106.289  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Nov/2000 thru May/2005  
Comments: Data downloaded from file 17408.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at San Elizario, 500 m upstream of Capomo Road end of pavement and 10.2 km downstream of Zaragoza International Bridge.xls].

## RIO GRANDE AT GUADALUPE POINT OF ENTRY BRIDGE AT FM 1106 WEST OF TORNILLO

---

**File:** Rio Grande at Guadalupe point of Entry Bridge at FM 1106 west of Tornillo.xls  
**Location:** Latitude 31.430; Longitude 106.142  
**IBWC Data:** IBWC  
Format: Electronic Data  
Time Period: Nov/2000 thru May/2005  
Comments: Data downloaded from file 15704.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Guadalupe point of entry bridge at FM 1106 west of Tornillo.xls].

## RIO GRANDE AT ALAMO CONTROL STRUCTURE, 9.7 KM (5.88 MI) UPSTREAM OF FORT HANCOCK PORT OF ENTRY

---

**File:** Rio Grande at Alamo Control Structure, 9.7 km upstream of Fort Hancock Port of Entry.xls  
**Location:** Latitude 31.317; Longitude 105.936  
**IBWC Data:** IBWC  
Format: Electronic Data  
Time Period: Nov/1997 thru May/2005  
Comments: Data downloaded from file 15795.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Alamo Control Structure, 9.7 km upstream of Fort Hancock port of entry.xls].

## RIO GRANDE BRIDGE OFF US 80-IH 10 AT FORT HANCOCK PORT OF ENTRY

---

**File:** Rio Grande Bridge off US 80-IH 10 at Fort Hancock Port of Entry.xls  
**Location:** Latitude 31.275; Longitude 105.853  
**IBWC Data:** IBWC  
Format: Electronic Data  
Time Period: Nov/1995 thru Dec/2005  
Comments: Data downloaded from file 13233.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG Bridge off US 80 - IH 10 at Fort Hancock Port of Entry.xls].

## RIO GRANDE AT FORT QUITMAN

---

**File:** Rio Grande at Fort Quitman.xls  
**Location:** Latitude 31.084722; Longitude 105.606667; Elevation 3,461 ft

### USDA Data:

**Format:** Electronic Data  
**Time Period:** Jan/1934 thru Dec/1963  
**Comment:** Data compiled by L. V. Wilcox (1968) of the U.S.D.A. Salinity Laboratory

### USGS Data:

**Format:** Electronic Data  
**Time Period:** Jan/1973 thru Sep/1993  
**Comment:** Verify with USGS website at <http://pubs.usgs.gov/dds/wqn96cd/html/wqn/wq/region13/08370500.htm>, plus modified data from J.H. Williams (2001)

## RIO GRANDE AT NEELY CANYON, SOUTH OF FORT QUITMAN

---

**File:** Rio Grande at Neely Canyon, south of Forth Quitman.xls  
**Location:** Latitude 31.025; Longitude 105.594  
**IBWC Data:**  
**Format:** Electronic Data  
**Time Period:** Jun/1992 thru Nov/2004  
**Comments:** Data downloaded from file 13232.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Neely Canyon, south of Fort Quitman.xls].

## RIO GRANDE AT LITTLE BOX CANYON

---

**File:** Rio Grande at Little Box Canyon.xls  
**Location:** Latitude 31.025; Longitude 105.594  
Same Location as Rio Grande at Neely Canyon  
**IBWC Data:**  
**Format:** Electronic Data  
**Time Period:** Nov/2000 thru Aug/2001  
**Comments:** Data downloaded from file 14465.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG at Little Box Canyon.xls].

## RIO GRANDE AT CANDELARIA

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**File:** Rio Grande at Candelaria.xls  
**Location:** Latitude 30.167; Longitude 104.69  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Nov/2000 thru Aug/2001  
Comments: Data downloaded from file 17407.xls from IBWC data was reformatted into file [RG at Candelaria.xls]

## RIO GRANDE 2.4 MI UPSTREAM FROM RIO CONCHOS CONFLUENCE

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**File:** Rio Grande 2.4 mi upstream from Rio Conchos confluence.xls  
**Location:** Latitude 29.604; Longitude 104.467; Elevation 2,576.66 feet  
**IBWC Data:**  
Format: Electronic Data  
Time Period: Jan/1992 thru Aug/2005  
Comments: Data downloaded from file 13230.xls from IBWC web site [www.ibcw.state.gov](http://www.ibcw.state.gov). Download Date: 2/2/2006. Original IBWC data was reformatted into file [RG 2.4 mi upstream from Rio Conchos confluence.xls].

## LEASBURG DRAIN

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**File:** LeasburgDrain.xls

**Location:**

**NMSU Data:**

Data Source: Use USBR data for 1930 thru 1983. (Monthly values only)

**Parson's Data:**

Data Source: NR

**USGS Data:**

Data Source: NR

**IBWC Data:**

Data Source: NR

**USBR Data:**

Data Source: Paper copies and electronic data from USBR for 1930 thru 1983 (monthly values only), with electronic data in files [1930.xls] thru [1983.xls].

Comments: Original paper data scanned into files [drainage data 1930.pdf] thru [drainage data 1983.pdf].  
Original data reformatted into file [USBR\_LeasburgDrain.xls].

**EBID Data:**

Data Source: NR

**EP#1 Data:**

Data Source: NR

## WASTEWAY #40 (PICACHO LATERAL)

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**File:** Wasteway40\_PicachoLateral.xls

**Location:** Latitude N32 16 090 Deg. Min.; Longitude W106 49 785 Deg. Min.

**NMSU Data:**

Data Source: Use USBR data for 1991 thru 1992.  
Use EBID data for 1993 thru 1999.

**Parson's Data:**

Data Source: Data from CD with Parson's Data (1991 thru 4/16/1996):  
Comments: Original data in file [SW\_40F.xls]

**USGS Data:**

Data Source: NR

**IBWC Data:**

Data Source: NR

**USBR Data:**

Data Source: Paper data from USBR for 1991 thru 1992.  
Comments: Original paper data scanned into file [ww#40 Picacho Lateral.pdf]  
Original data entered into file  
[USBR\_Wasteway40\_PicachoLateral.xls]

**EBID Data:**

Data Source: Electronic data from EBID for 1993 thru 1999 was received in file  
[EBID data.xls].  
Comments: Original EBID data was combined and reformatted into file  
[EBID\_Spillway40\_PicachoLateral.xls].

**EP#1 Data:**

Data Source: NR