Monitoring Location

HWTEMP

Reach = 0
River Mile = NA
Fresno County
Channel Bank

X = -119.5610  Y = 37.0694  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft) = 55292
Reference Elevation (ft NAVD88) =
Site = Kerckhoff No. 2 Power Plant

Agency = USBR
Measurements:
Type = Datalogger
Interval = 15 min from 4/15/2010 on
Timeseries unavailable

Description:
Millerton Inflows at Kerckhoff Power Plant

Ground Surface Elevation (ft) =
Monitoring Depth (ft) =

Last Updated:
6/28/2012
Preliminary Data
MLSTRNG01

MLSTRNG02 - 16

Monitoring Location
MLSTRNG01

Fresno County
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft)= 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 5 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data

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Last Updated: 6/28/2012
Monitoring Location
MLSTRNG02

Reach = 0
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft)= 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
  Type = Datalogger
  Interval = Hourly
  Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 10 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data

Last Updated: 6/28/2012
**Monitoring Location MLSTRNG03**

- **Reach**: 0
- **River Mile**: NA
- **X**: -119.6949  **Y**: 37.0055  **Status**: Existing
- **Distance From River (ft)**: 3908
- **Reference Elevation (ft NAVD88)**: 
- **Site**: Millerton Lake
- **Ground Surface Elevation (ft)**: 
- **Monitoring Depth (ft)**: 15 ft below ws
- **Agency**: USBR
- **Measurements**: Type = Datalogger, Interval = Hourly, Timeseries unavailable
- **Description**: 1000' upstream from Friant Dam

**Last Updated**: 6/28/2012

* = assumed value
bgs = below ground surface
NR = not recorded

Preliminary Data
MLSTRNG04

MLSTRNG01 - 03

MLSTRNG05 - 16

Fresno County
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)

Distance From River (ft)= 3908

Reference Elevation (ft NAVD88) =

Site = Millerton Lake

Agency = USBR

Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 20 ft below ws

Last Updated: 6/28/2012

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* = assumed value
bg = below ground surface
NR = not recorded

Preliminary Data
**MLSTRNG05**

**Monitoring Location**

- Monitoring Depth (ft) = 30 ft below ws
- Ground Surface Elevation (ft) =
- Reach = 0
- River Mile = NA
- Fresno County
- X = -119.6949  Y = 37.0055
- Status = Existing
- (Horizontal Datum is NAD83)
- Distance From River (ft)= 3908
- Reference Elevation (ft NAVD88) =
- Site = Millerton Lake
- Agency = USBR
- Measurements:
  - Type = Datalogger
  - Interval = Hourly
  - Timeseries unavailable
- Description:
  - 1000' upstream from Friant Dam

**Notes:**
- * = assumed value
- bgs = below ground surface
- NR = not recorded

**Last Updated:**
- 6/28/2012
Monitoring Location
MLSTRNG06

Reach = 0
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft)= 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000’ upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 45 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded

Last Updated: 6/28/2012
Preliminary Data

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MLSTRNG07 Monitoring Location

**MLSTRNG01 - 06**

**MLSTRNG08 - 16**

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**Reach = 0**
**River Mile = NA**

**Reference Elevation (ft NAVD88) =**

**Site = Millerton Lake**

**Agency = USBR**

**Measurements:**
- **Type = Datalogger**
- **Interval = Hourly**
- **Timeseries unavailable**

**Description:**
1000' upstream from Friant Dam

**Ground Surface Elevation (ft) =**
Monitoring Depth (ft) = 60 ft below ws

---

* = assumed value

bgs = below ground surface

NR = not recorded

Preliminary Data

Last Updated: 6/28/2012
Monitoring Location MLSTRNG08

MLSTRNG08
MLSTRNG01 - 07
MLSTRNG09 - 16

Reach = 0
River Mile = NA

Fresno County

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft) = 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 75 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data

Last Updated: 6/28/2012

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**Monitoring Location**

**MLSTRNG09**

**Description:**
1000' upstream from Friant Dam

**Ground Surface Elevation (ft) =**

**Monitoring Depth (ft) =** 90 ft below ws

---

**Agency = USBR**
**Measurements:**
- Type = Datalogger
- Interval = Hourly
- Timeseries unavailable

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**Reach = 0**
**River Mile = NA**

X = -119.6949  Y = 37.0055  Status = Existing
*(Horizontal Datum is NAD83)*

Distance From River (ft) = 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

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**Fresno County**

**Site = Millerton Lake**

**Ground Surface Elevation (ft) =**

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**Last Updated:**
6/28/2012

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"* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data"
Monitoring Location
MLSTRNG10

Fresno County
Reach = 0
River Mile = NA

X = -119.6949 Y = 37.0055
Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft) = 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 120 ft below ws

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data

Last Updated: 6/28/2012
Monitoring Location
MLSTRNG11

Fresno County
River Mile = NA
Reach = 0

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft) = 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 150 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data
Last Updated: 6/28/2012
Monitoring Location
MLSTRNG12

MLSTRNG01 - 11
MLSTRNG13 - 16

Reach = 0
Fresno County
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft)= 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 180 ft below ws

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 180 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded
Preliminary Data

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Last Updated:
6/28/2012
Monitoring Location
MLSTRNG13

Reach = 0
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft) = 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 210 ft below ws

* = assumed value
bgs = below ground surface
NR = not recorded

Last Updated:
6/28/2012
Preliminary Data
Monitoring Location
MLSTRNG14

Description:
1000' upstream from Friant Dam

Ground Surface Elevation (ft) =
Monitoring Depth (ft) = 240 ft below ws

Reach = 0
River Mile = NA

X = -119.6949  Y = 37.0055  Status = Existing
(Horizontal Datum is NAD83)
Distance From River (ft)= 3908
Reference Elevation (ft NAVD88) =
Site = Millerton Lake

Agency = USBR
Measurements:
Type = Datalogger
Interval = Hourly
Timeseries unavailable

* = assumed value
bgs = below ground surface
NR = not recorded

Last Updated: 6/28/2012

Preliminary Data
**Monitoring Location**  
**MLSTRNG15**

Fresno County  
River Mile = NA  
Reach = 0

X = -119.6949  
Y = 37.0055  
Status = Existing  
*(Horizontal Datum is NAD83)*

Distance From River (ft) = 3908  
Reference Elevation (ft NAVD88) =

Site = Millerton Lake  
Description:

1000' upstream from Friant Dam  
Agency = USBR

Measurements:

Type = Datalogger  
Interval = Hourly  
Timeseries unavailable

Ground Surface Elevation (ft) =  
Monitoring Depth (ft) = 270 ft below ws

Last Updated: 6/28/2012  
Preliminary Data
**Monitoring Location**

**MLSTRNG16**

**MLSTRNG01 - 15**

**Friant Dam**

**San Joaquin River**

**Fresno County**

**Site = Millerton Lake**

**Ground Surface Elevation (ft) =**

**Measurement Details:**
- **Interval:** Hourly
- **Type:** Datalogger
- **Agency:** USBR

**Description:**
- 1000' upstream from Friant Dam
- Monitoring Depth (ft) = 300 ft below ws

**Other Details:**
- **Reference Elevation (ft NAVD88) =**
- **Distance From River (ft) =**
- **Status = Existing**
- **(Horizontal Datum is NAD83)**
- **NR = not recorded**
- **Premiminary Data**

**Last Updated:**
- 6/28/2012

**Monitoring Well Data/Atlas_Temperature/R0_Well_MLSTRNG16.mxd**