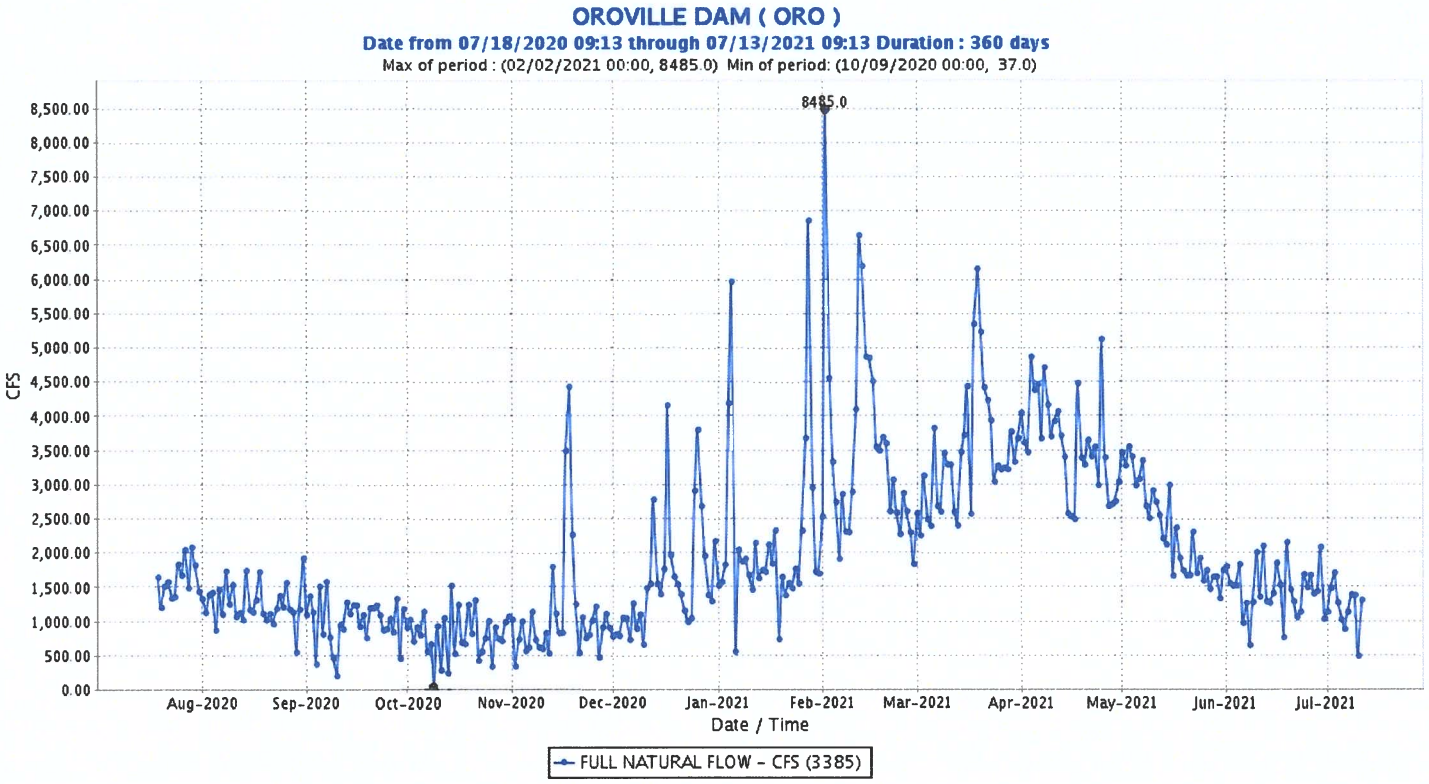


Generated on Tue Jul 13 09:13:56 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/13/2021 09:13 Span: 360 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

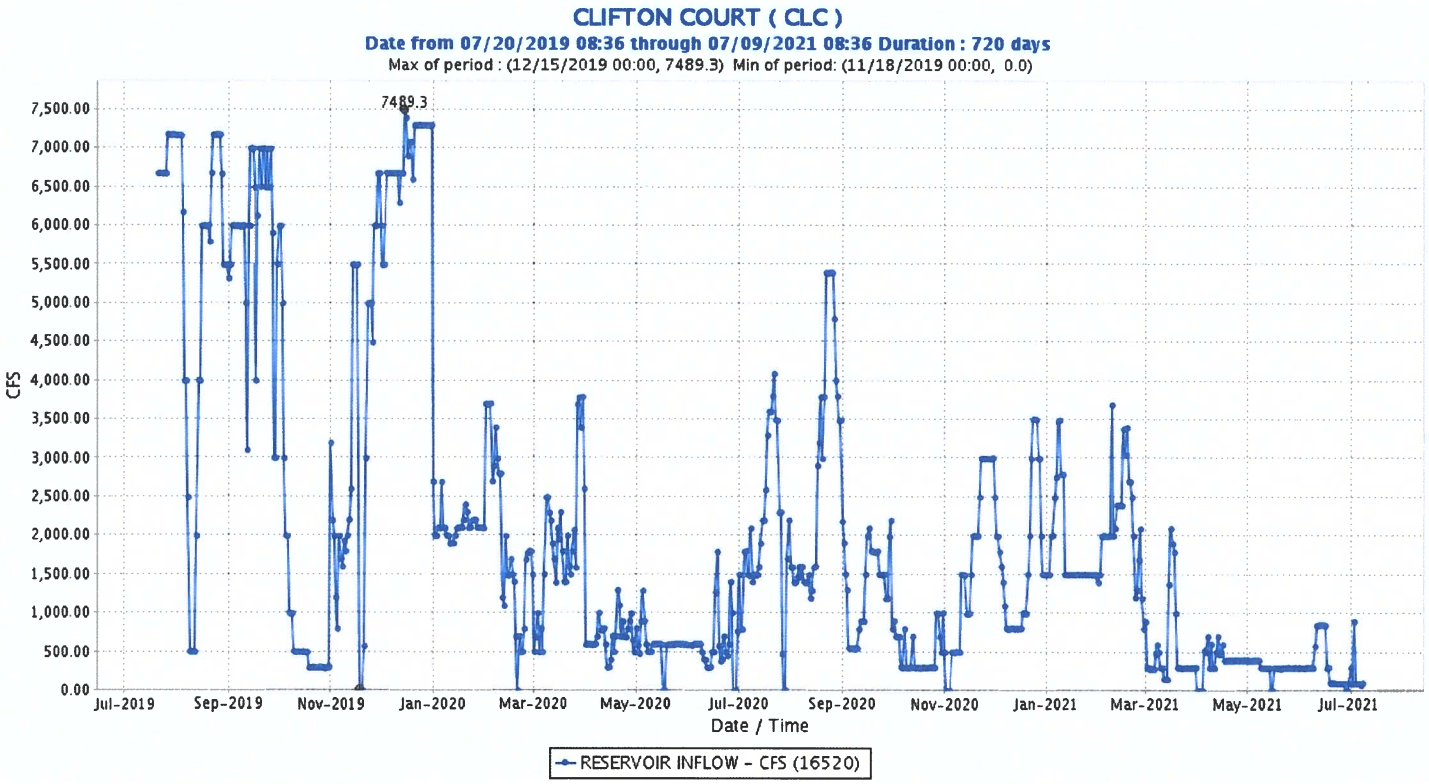
12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.



Generated on Fri Jul 09 08:36:27 PDT 2021

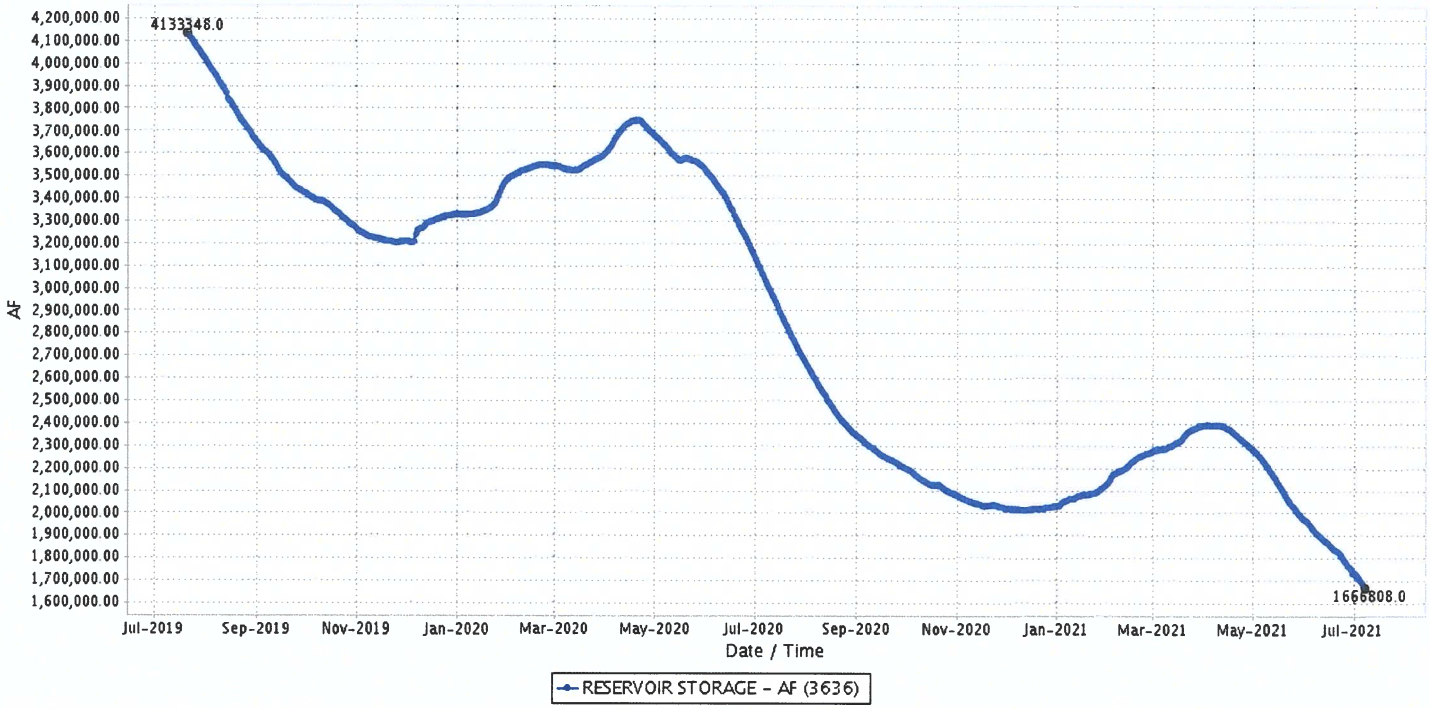
Plot all CLC Sensors | Real-Time CLC Data | CLC Data | Daily CLC Data | Show CLC Map | CLC Info

Plot from ending date: 07/09/2021 08:36 Span: 720 days Get custom plot

SHASTA DAM (USBR) (SHA)

Date from 07/20/2019 08:47 through 07/09/2021 08:47 Duration : 720 days

Max of period : (07/21/2019 00:00, 4133348.0) Min of period: (07/08/2021 00:00, 1666808.0)



Generated on Fri Jul 09 08:48:13 PDT 2021

Plot all SHA Sensors | Real-Time SHA Data | SHA Data | Daily SHA Data | Show SHA Map | SHA Info

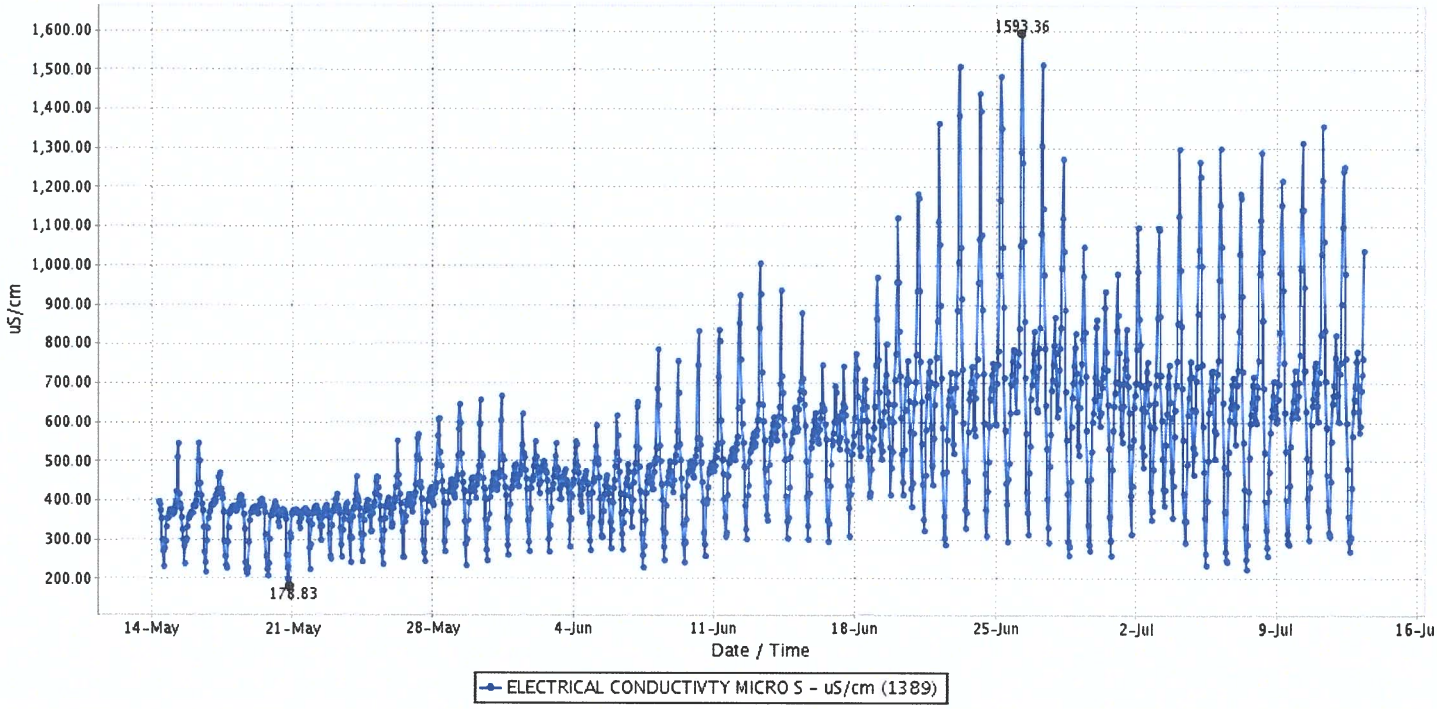
Plot from ending date: 07/09/2021 08:47 Span: 720 days Get custom plot

Satellite event

SAN ANDREAS LANDING (SAL)

Date from 05/14/2021 08:08 through 07/13/2021 08:08 Duration : 60 days

Max of period : (06/26/2021 07:00, 1593.36) Min of period: (05/20/2021 20:00, 178.83)



Generated on Tue Jul 13 08:09:03 PDT 2021

Plot all SAL Sensors | Real-Time SAL Data | SAL Data | Daily SAL Data | Show SAL Map | SAL Info

Plot from ending date: 07/13/2021 08:08 Span: 60 days Get custom plot

Station Comments:

07/31/2018 Updated Lat/Long provided by the operator

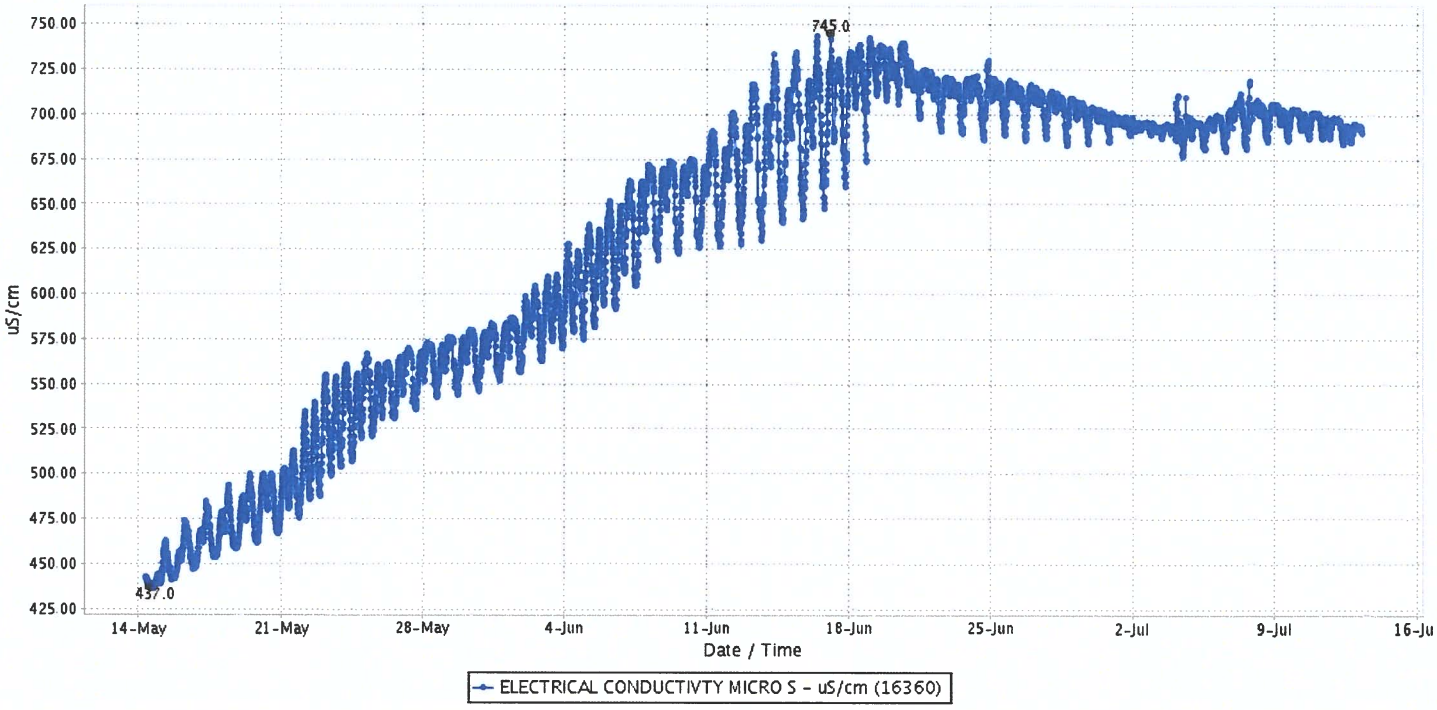
02/08/2011 Electrical conductivity units changed from millisemens/cm (mS/cm) to microsemens/cm (uS/cm).

hourly from 15-minute

OLD RIVER AT BACON ISLAND (USGS) (OBI)

Date from 05/14/2021 08:19 through 07/13/2021 08:19 Duration : 60 days

Max of period : (06/17/2021 02:45, 745.0) Min of period: (05/14/2021 13:30, 437.0)



Generated on Tue Jul 13 08:20:19 PDT 2021

Plot all OBI Sensors | Real-Time OBI Data | OBI Data | Daily OBI Data | Show OBI Map | OBI Info

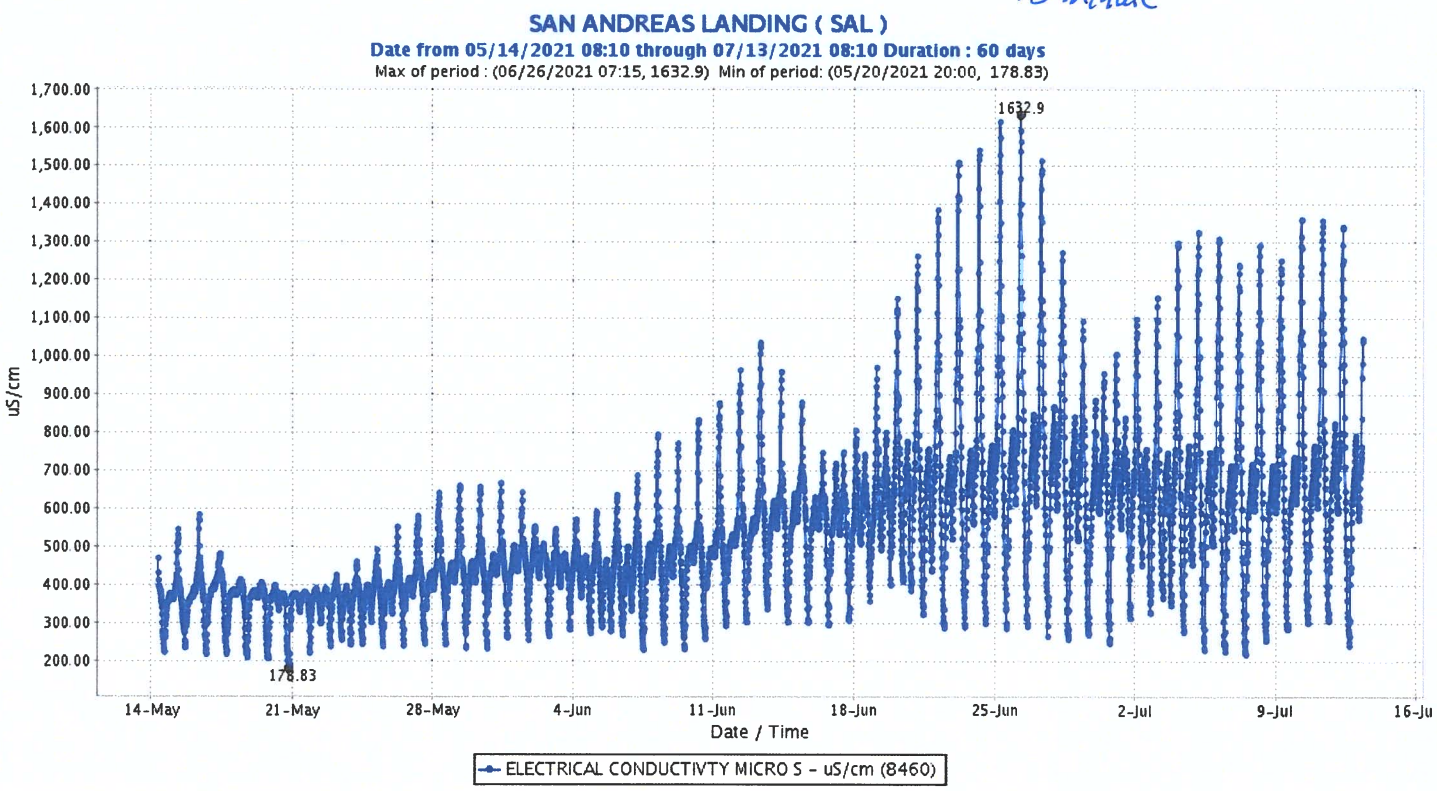
Plot from ending date: 07/13/2021 08:19 Span: 60 days Get custom plot

Station Comments:

07/23/2014 Latitude and longitude updated based on information from Hydrology Branch field technicians.

04/11/2014 FLOW, RIVER DISCHARGE, RIVER STAGE, and WATER, VELOCITY maintained by the United States Geological Survey. Water quality parameters are maintained by the California Department of Water Resources. Data is telemetered via USGS equipment.

15 minute



Generated on Tue Jul 13 08:10:23 PDT 2021

Plot all SAL Sensors | Real-Time SAL Data | SAL Data | Daily SAL Data | Show SAL Map | SAL Info

Plot from ending date: 07/13/2021 08:10 Span: 60 days Get custom plot

Station Comments:

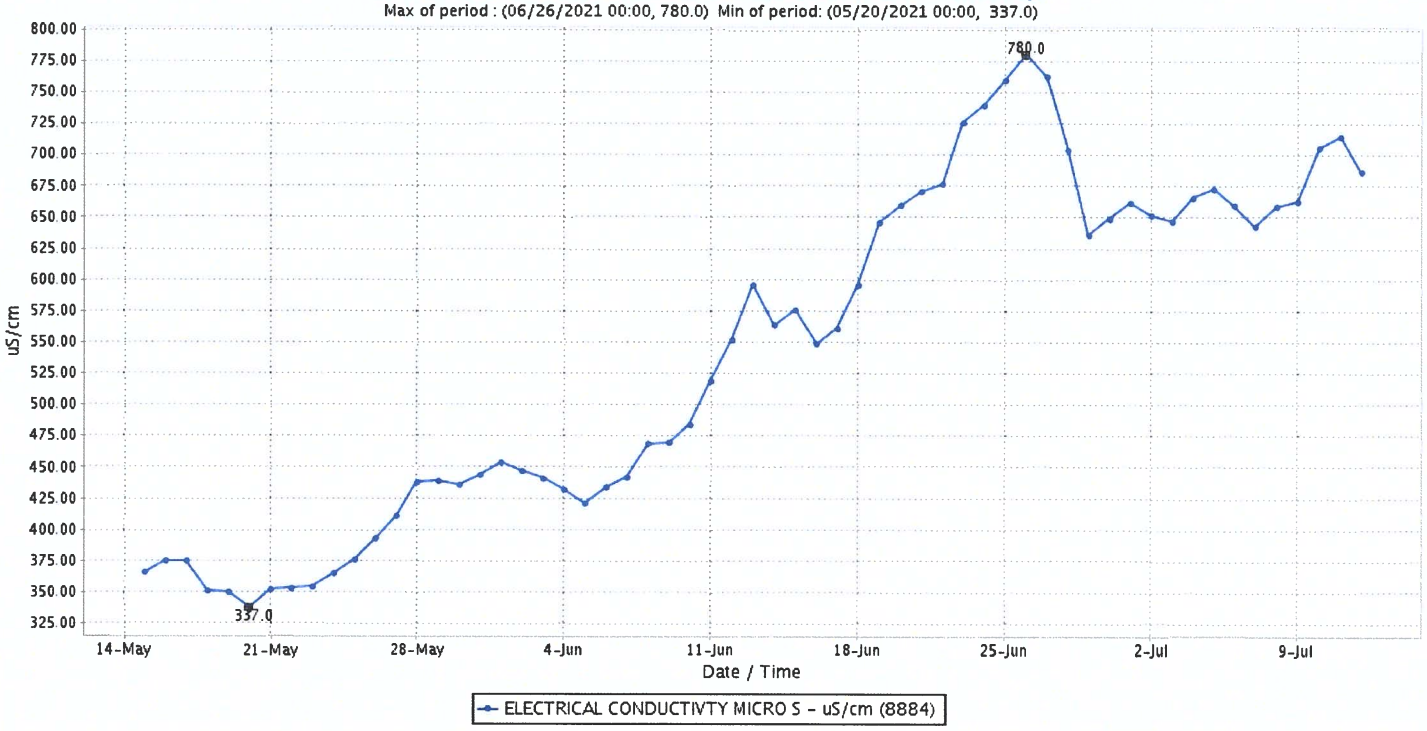
07/31/2018 Updated Lat/Long provided by the operator
02/08/2011 Electrical conductivity units changed from millisemens/cm (mS/cm) to microsemens/cm (uS/cm).

Daily Computed

SAN ANDREAS LANDING (SAL)

Date from 05/14/2021 08:10 through 07/13/2021 08:10 Duration : 60 days

Max of period : (06/26/2021 00:00, 780.0) Min of period: (05/20/2021 00:00, 337.0)



Generated on Tue Jul 13 08:11:09 PDT 2021

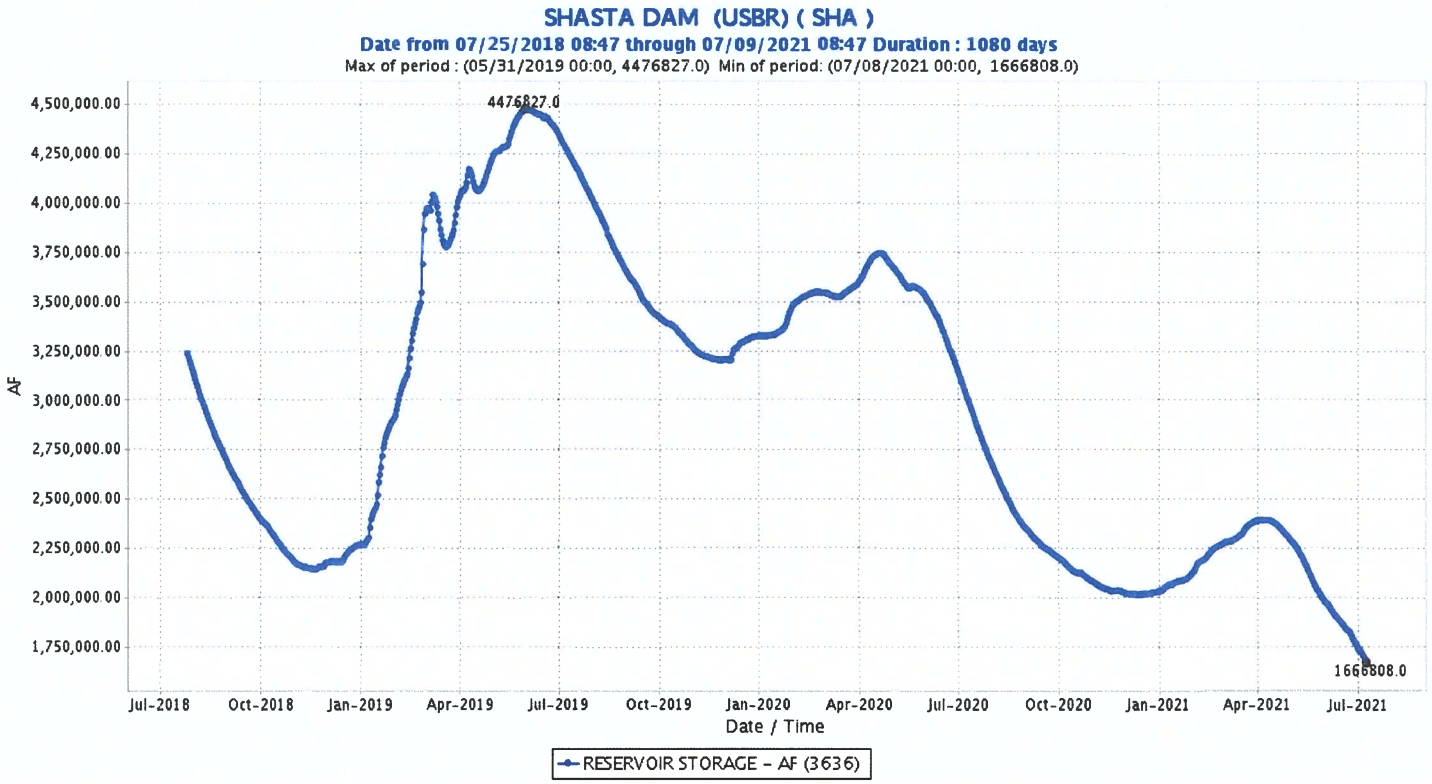
Plot all SAL Sensors | Real-Time SAL Data | SAL Data | Daily SAL Data | Show SAL Map | SAL Info

Plot from ending date: 07/13/2021 08:10 Span: 60 days Get custom plot

Station Comments:

07/31/2018 Updated Lat/Long provided by the operator

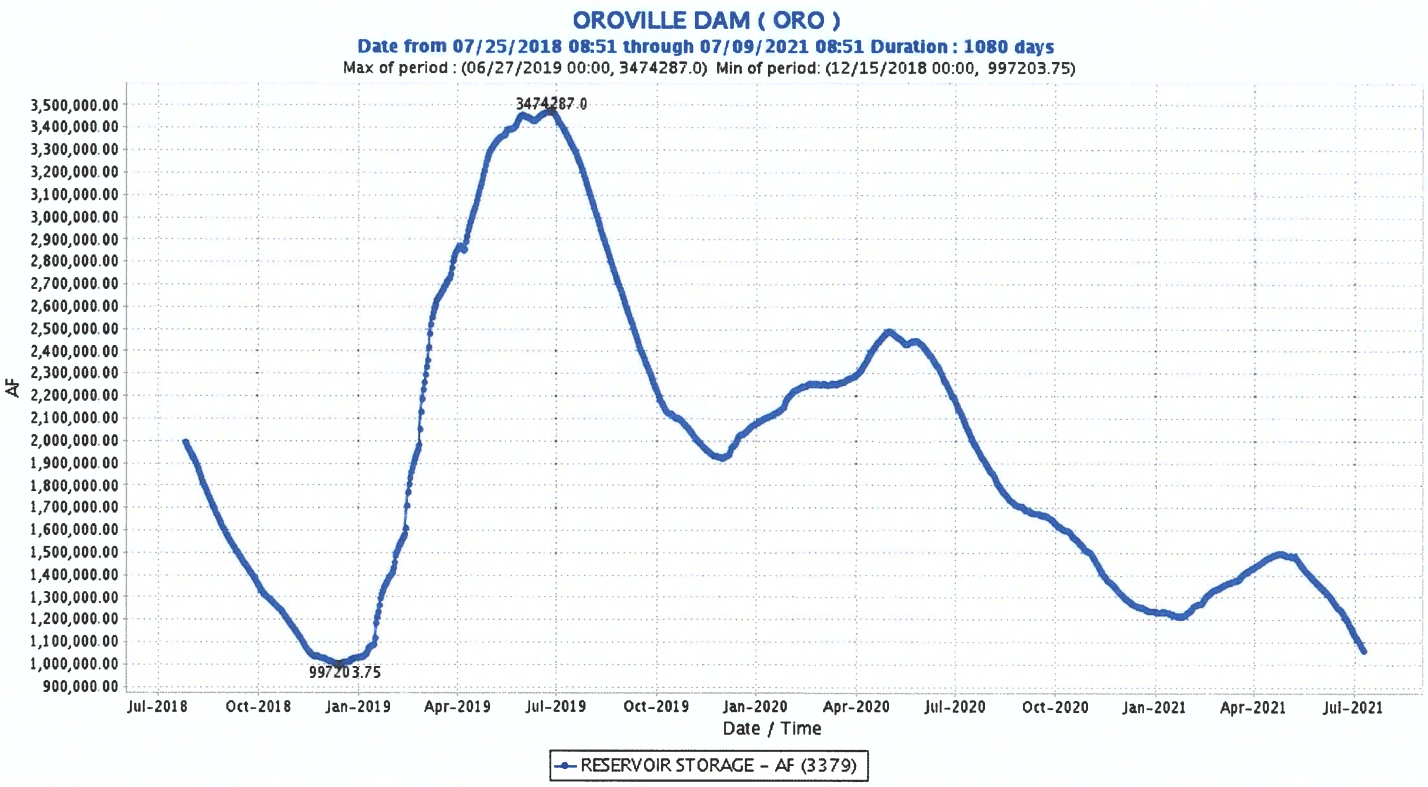
02/08/2011 Electrical conductivity units changed from millisemens/cm (mS/cm) to microsemens/cm (uS/cm).



Generated on Fri Jul 09 08:49:50 PDT 2021

Plot all SHA Sensors | Real-Time SHA Data | SHA Data | Daily SHA Data | Show SHA Map | SHA Info

Plot from ending date: 07/09/2021 08:47 Span: 1080 days Get custom plot



Generated on Fri Jul 09 08:51:54 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/09/2021 08:51 Span: 1080 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

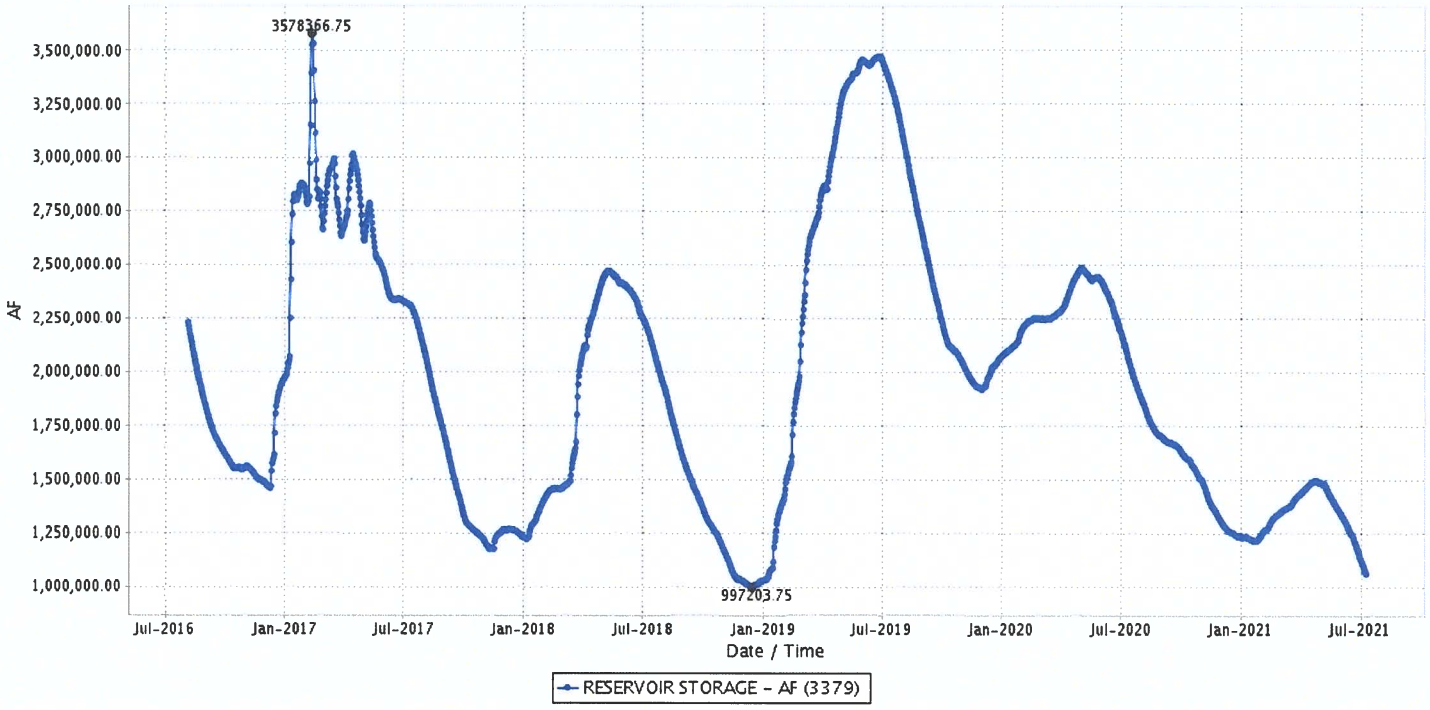
12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.

OROVILLE DAM (ORO)

Date from 08/04/2016 08:54 through 07/09/2021 08:54 Duration : 1800 days

Max of period : (02/11/2017 00:00, 3578366.75) **Min of period**: (12/15/2018 00:00, 997203.75)



Generated on Fri Jul 09 08:54:24 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/09/2021 08:54 Span: 1800 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

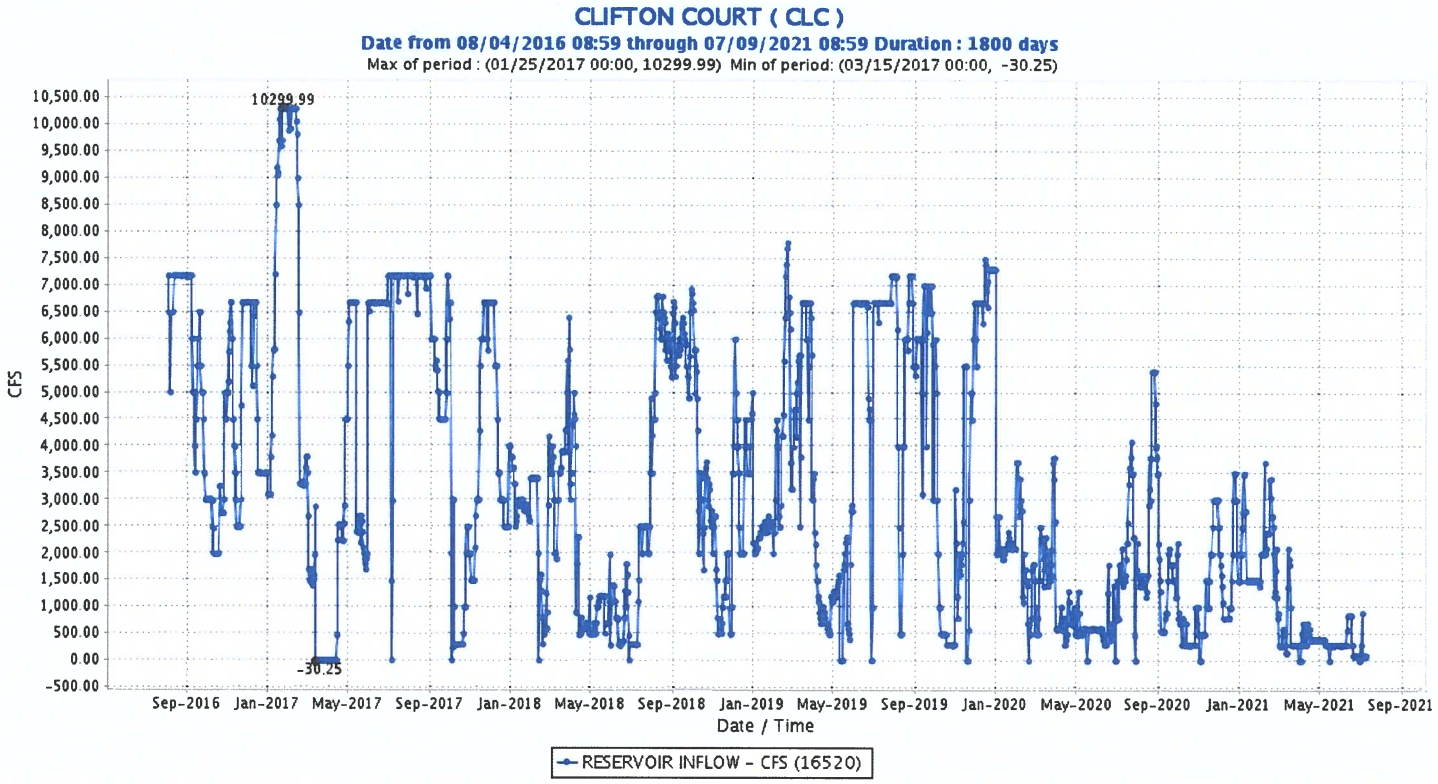
12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.



Generated on Fri Jul 09 08:59:54 PDT 2021

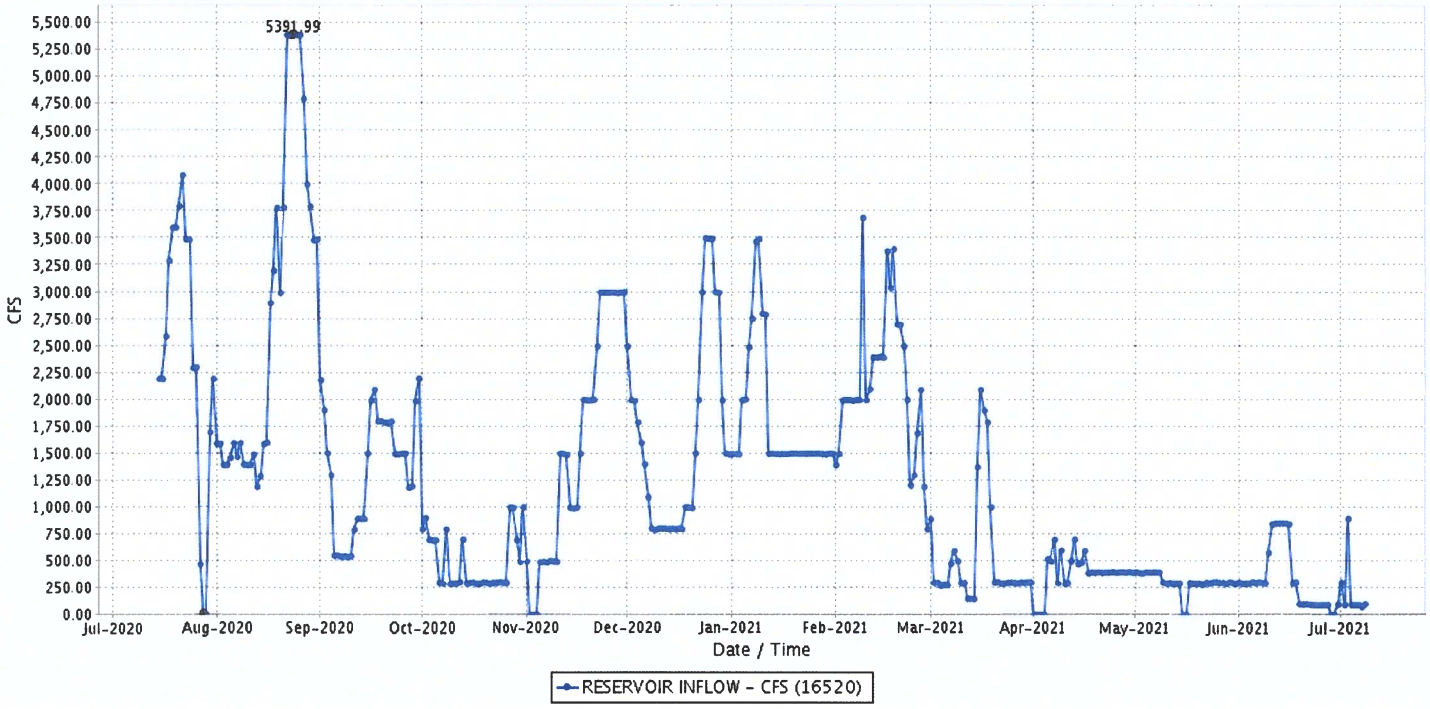
Plot all CLC Sensors | Real-Time CLC Data | CLC Data | Daily CLC Data | Show CLC Map | CLC Info

Plot from ending date: 07/09/2021 08:59 Span: 1800 days Get custom plot

CLIFTON COURT (CLC)

Date from 07/14/2020 08:22 through 07/09/2021 08:22 Duration : 360 days

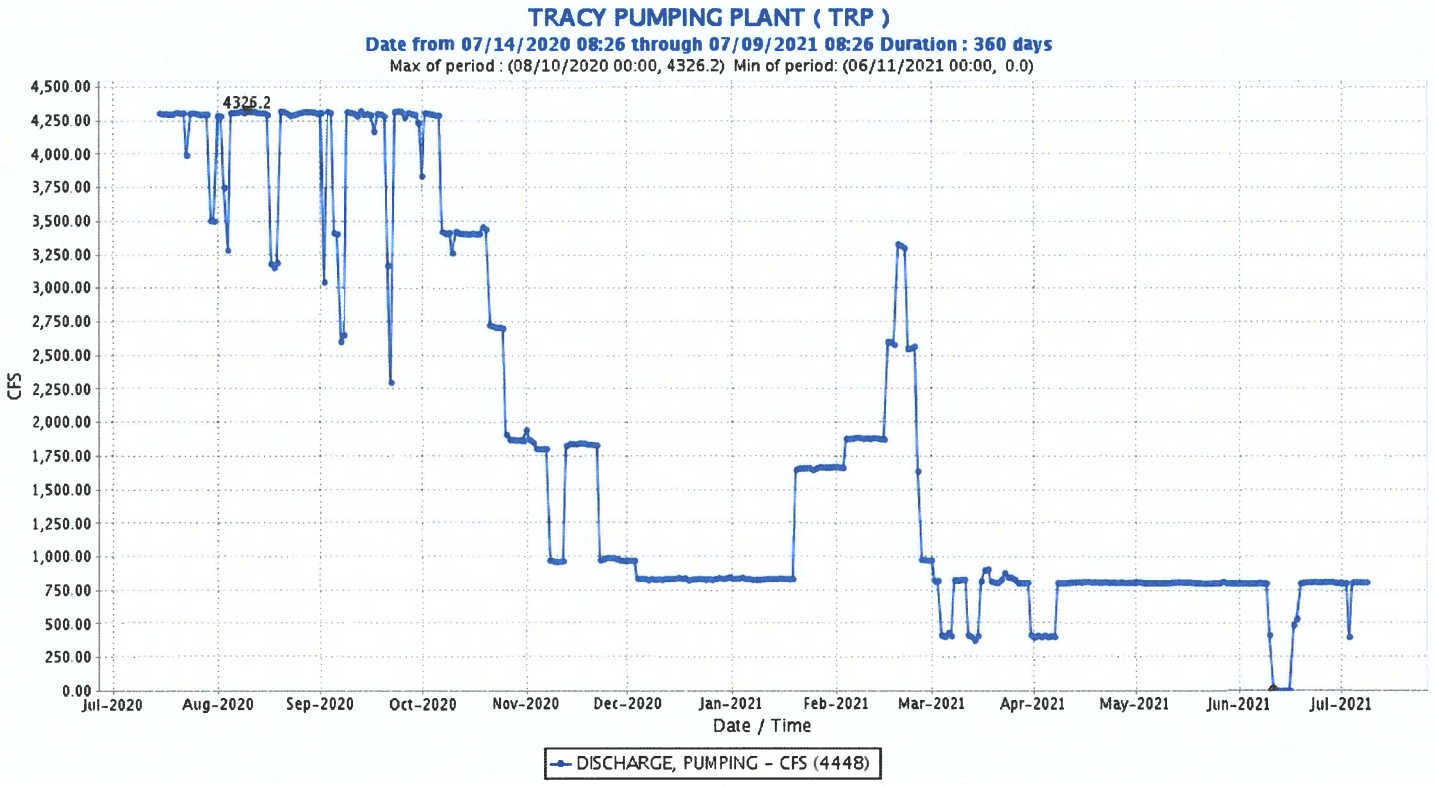
Max of period : (08/24/2020 00:00, 5391.99) Min of period: (07/28/2020 00:00, 0.0)



Generated on Fri Jul 09 08:23:38 PDT 2021

Plot all CLC Sensors | Real-Time CLC Data | CLC Data | Daily CLC Data | Show CLC Map | CLC Info

Plot from ending date: 07/09/2021 08:22 Span: 360 days Get custom plot



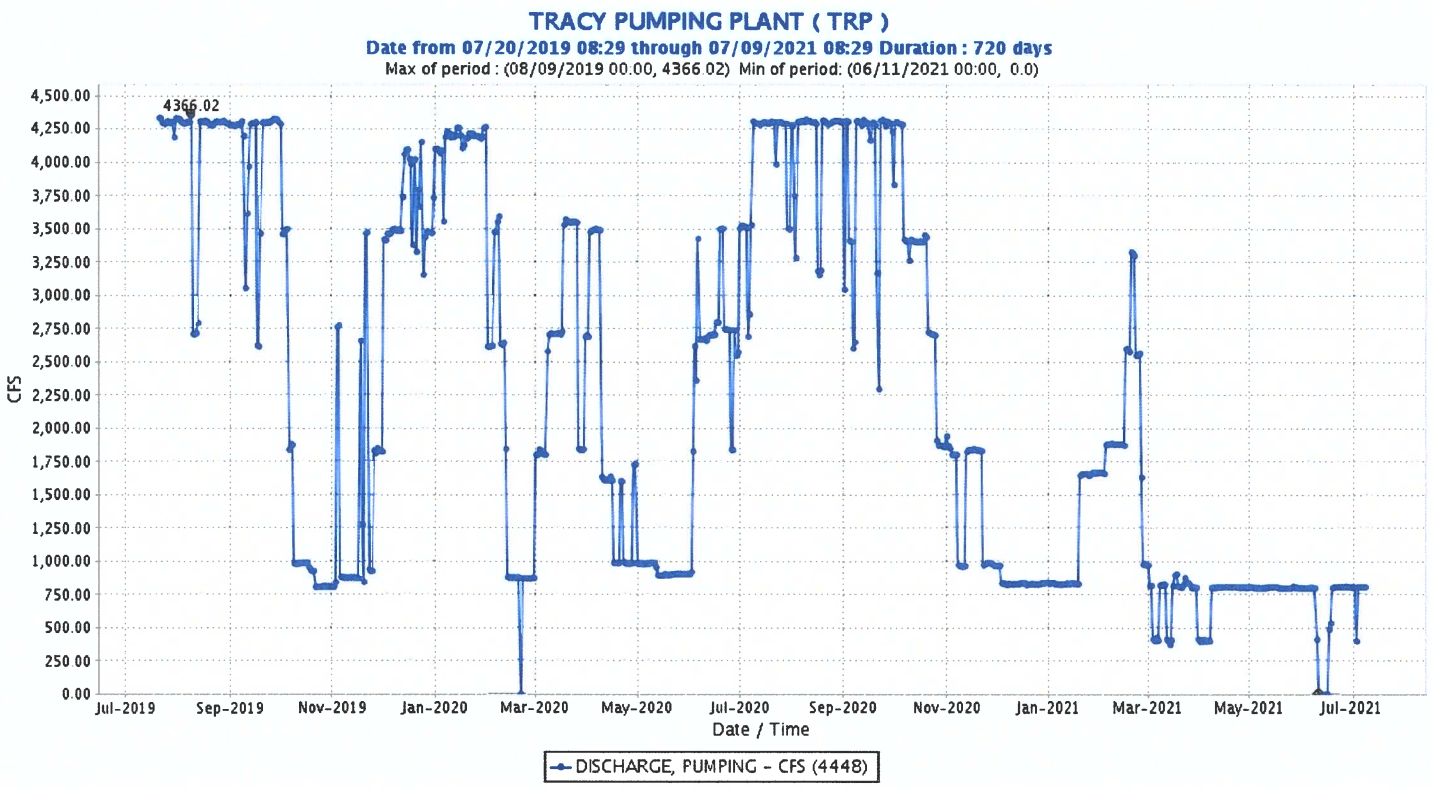
Generated on Fri Jul 09 08:26:58 PDT 2021

Plot all TRP Sensors | Real-Time TRP Data | TRP Data | Daily TRP Data | Show TRP Map | TRP Info

Plot from ending date: 07/09/2021 08:26 Span: 360 days Get custom plot

Station Comments:

05/30/2019 Chlorophyll data has been temporarily ended.



Generated on Fri Jul 09 08:29:32 PDT 2021

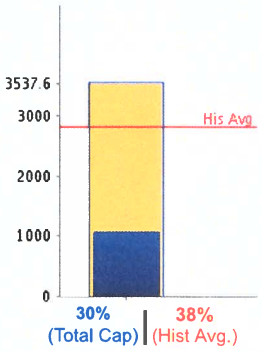
Plot all TRP Sensors | Real-Time TRP Data | TRP Data | Daily TRP Data | Show TRP Map | TRP Info

Plot from ending date: 07/09/2021 08:29 Span: 720 days Get custom plot

Station Comments:

05/30/2019 Chlorophyll data has been temporarily ended.

OROVILLE - STORAGE CONDITIONS AS OF JULY 08, 2021



Data as of Midnight: July 08, 2021

- Storage: 1,063,396 AF
- Reservoir Elevation: 673.47 FT
- 30% of Total Capacity
- 38% of Historical Avg. For This Date
- Total Capacity: 3,537,577 AF
- Avg. Stor. for July 08: 2,807,579 AF

Change Date: 08-Jul-2021

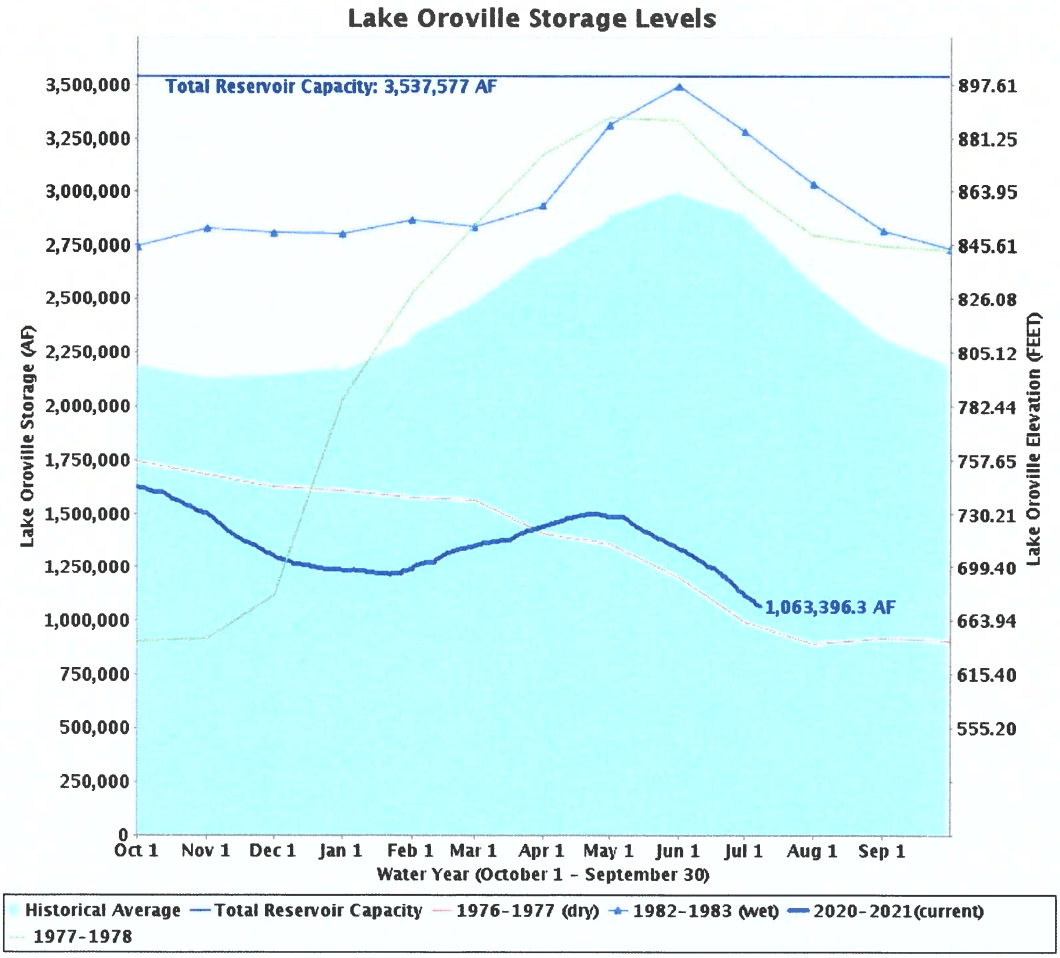
Major Reservoir Current Conditions Graphs

Printable Version of Current Data

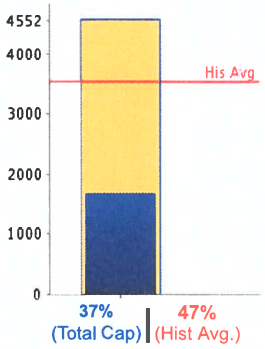
Oroville Storage Level Graph: **Choose water years to plot:**

1976-1977 (dry)
1977-1978
1982-1983 (wet)
1988-1989
1989-1990
1990-1991

(ctrl+click for multiple selections)



SHASTA - STORAGE CONDITIONS AS OF JULY 08, 2021



Data as of Midnight: July 08, 2021

- Storage: 1,666,808 AF
- Reservoir Elevation: 936.73 FT
- 37% of Total Capacity
- 47% of Historical Avg. For This Date
- Total Capacity: 4,552,000 AF
- Avg. Stor. for July 08: 3,542,336 AF

Change Date: 08-Jul-2021

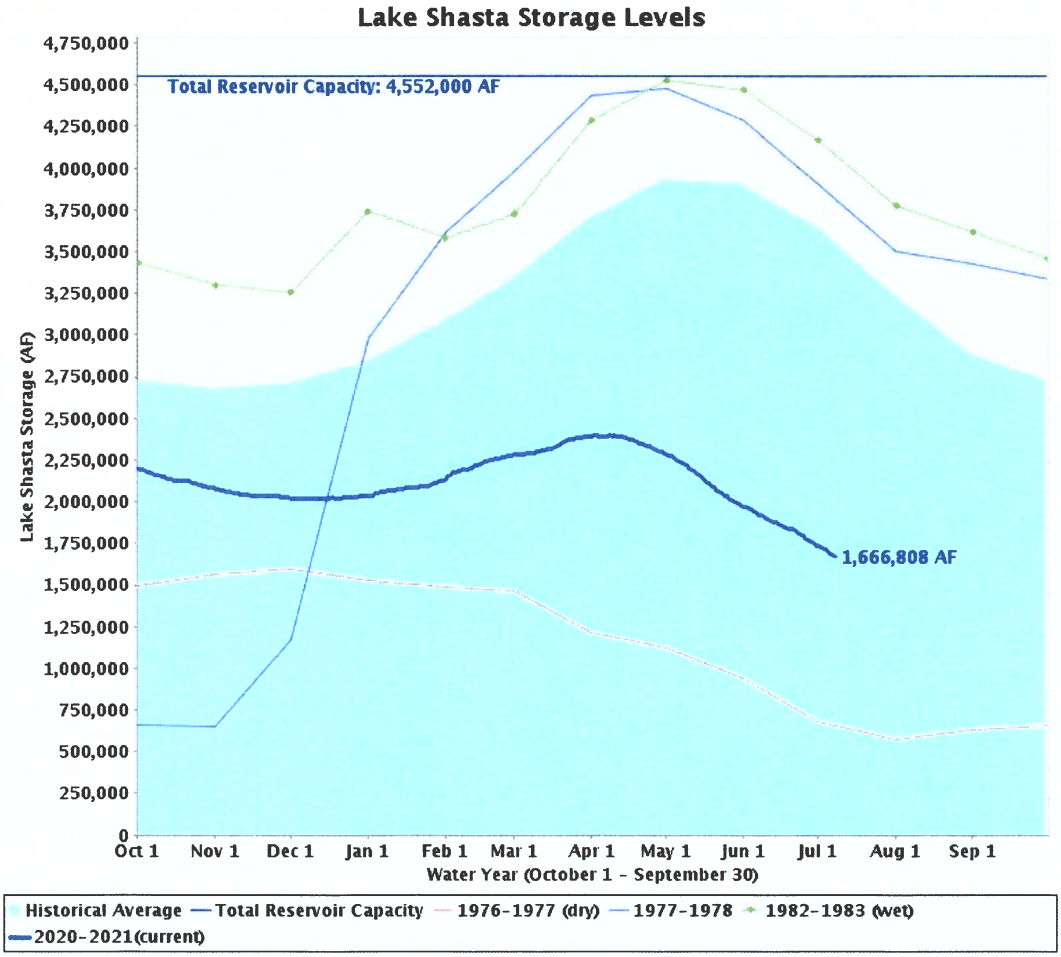
Major Reservoir Current Conditions Graphs

Printable Version of Current Data

Shasta Storage Level Graph: **Choose water years to plot:**

1976-1977 (dry)
1977-1978
1982-1983 (wet)
1988-1989
1989-1990
1990-1991

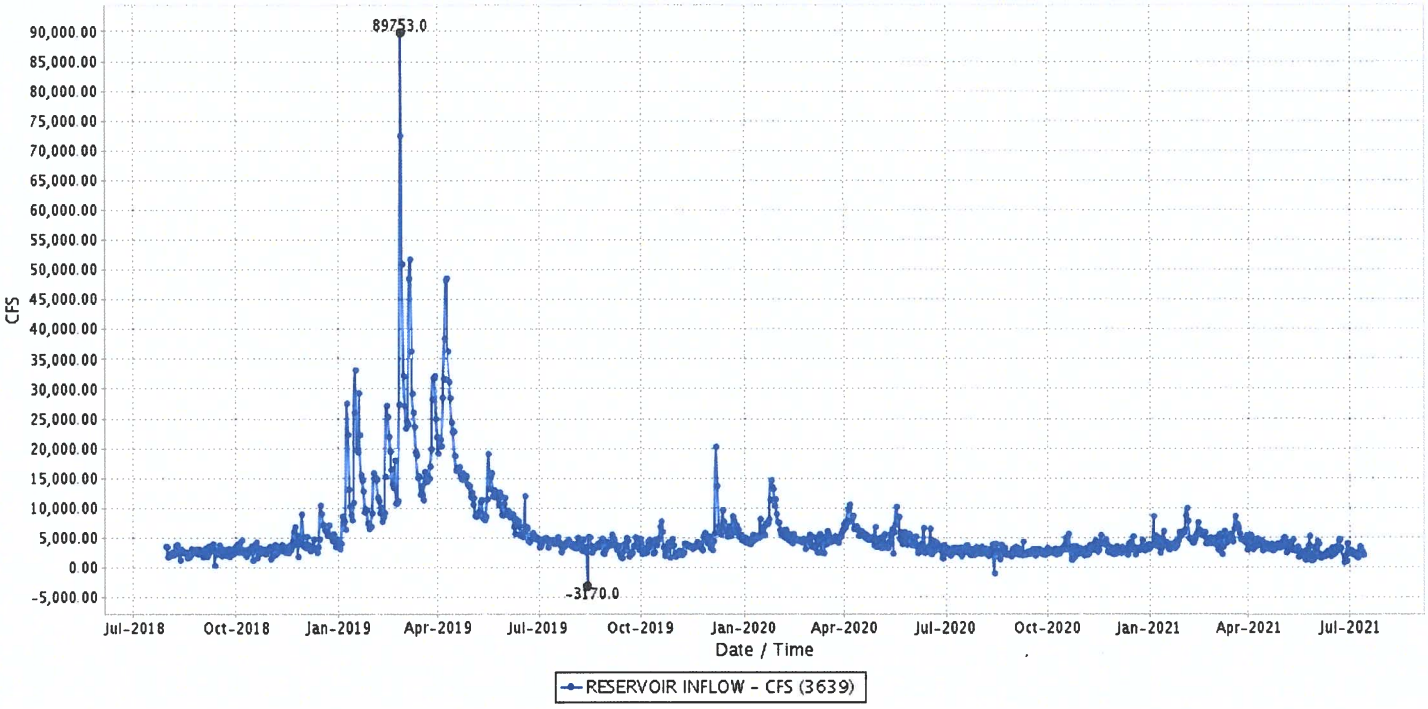
(ctrl+click for multiple selections)



SHASTA DAM (USBR) (SHA)

Date from 07/29/2018 08:56 through 07/13/2021 08:56 Duration : 1080 days

Max of period : (02/27/2019 00:00, 89753.0) Min of period: (08/14/2019 00:00, -3170.0)



Generated on Tue Jul 13 08:58:04 PDT 2021

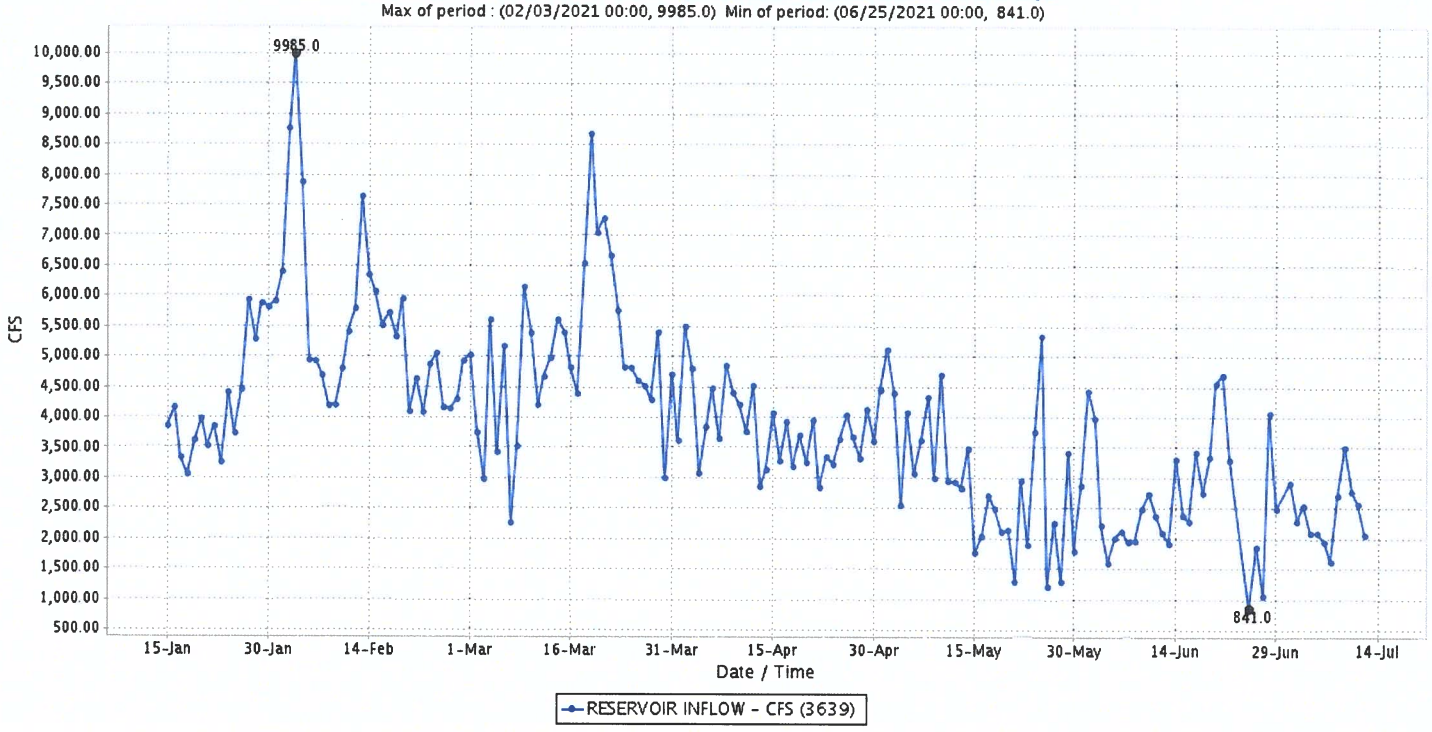
Plot all SHA Sensors | Real-Time SHA Data | SHA Data | Daily SHA Data | Show SHA Map | SHA Info

Plot from ending date: 07/13/2021 08:56 Span: 1080 days Get custom plot

SHASTA DAM (USBR) (SHA)

Date from 01/14/2021 08:56 through 07/13/2021 08:56 Duration : 179 days

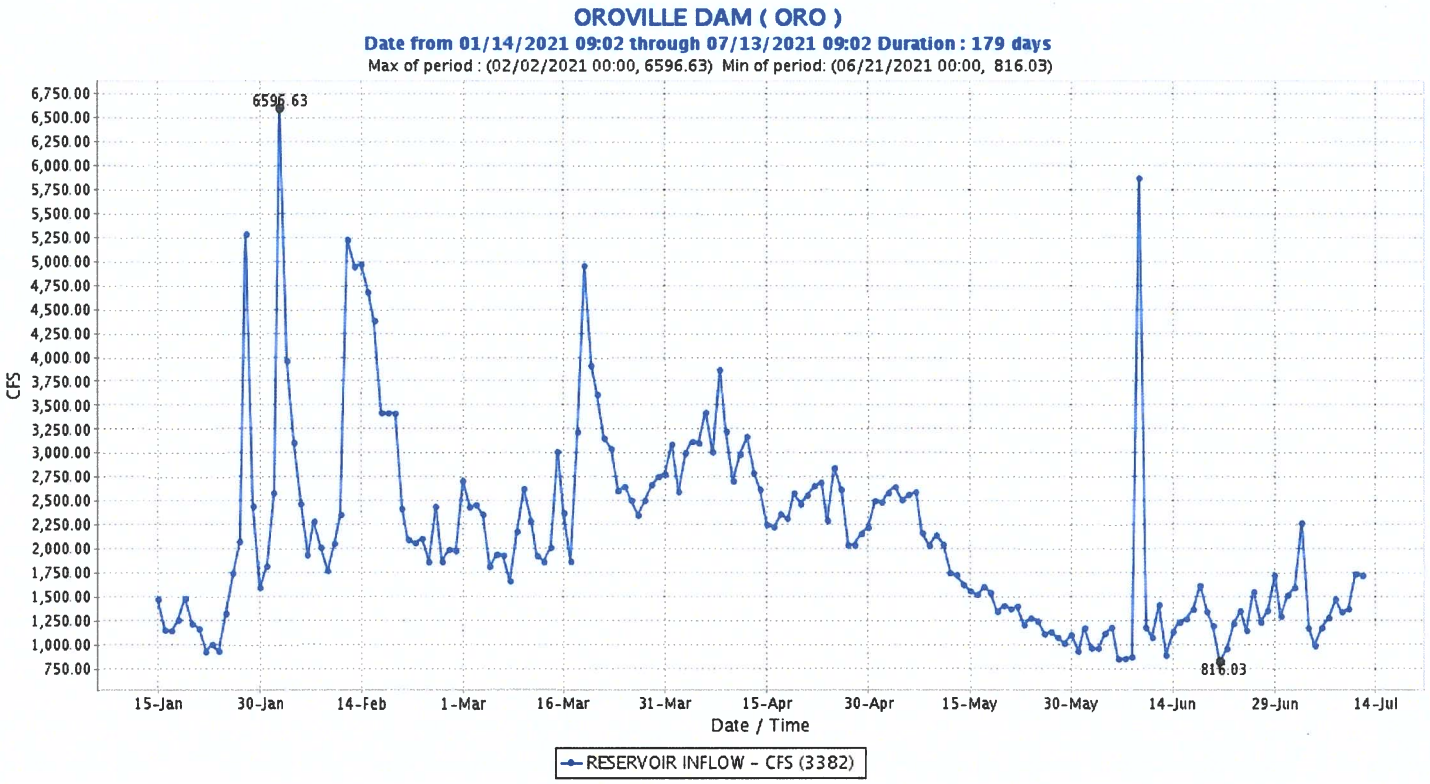
Max of period : (02/03/2021 00:00, 9985.0) Min of period: (06/25/2021 00:00, 841.0)



Generated on Tue Jul 13 08:59:37 PDT 2021

Plot all SHA Sensors | Real-Time SHA Data | SHA Data | Daily SHA Data | Show SHA Map | SHA Info

Plot from ending date: 07/13/2021 08:56 Span: 180 days Get custom plot



Generated on Tue Jul 13 09:02:14 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/13/2021 09:02 Span: 180 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

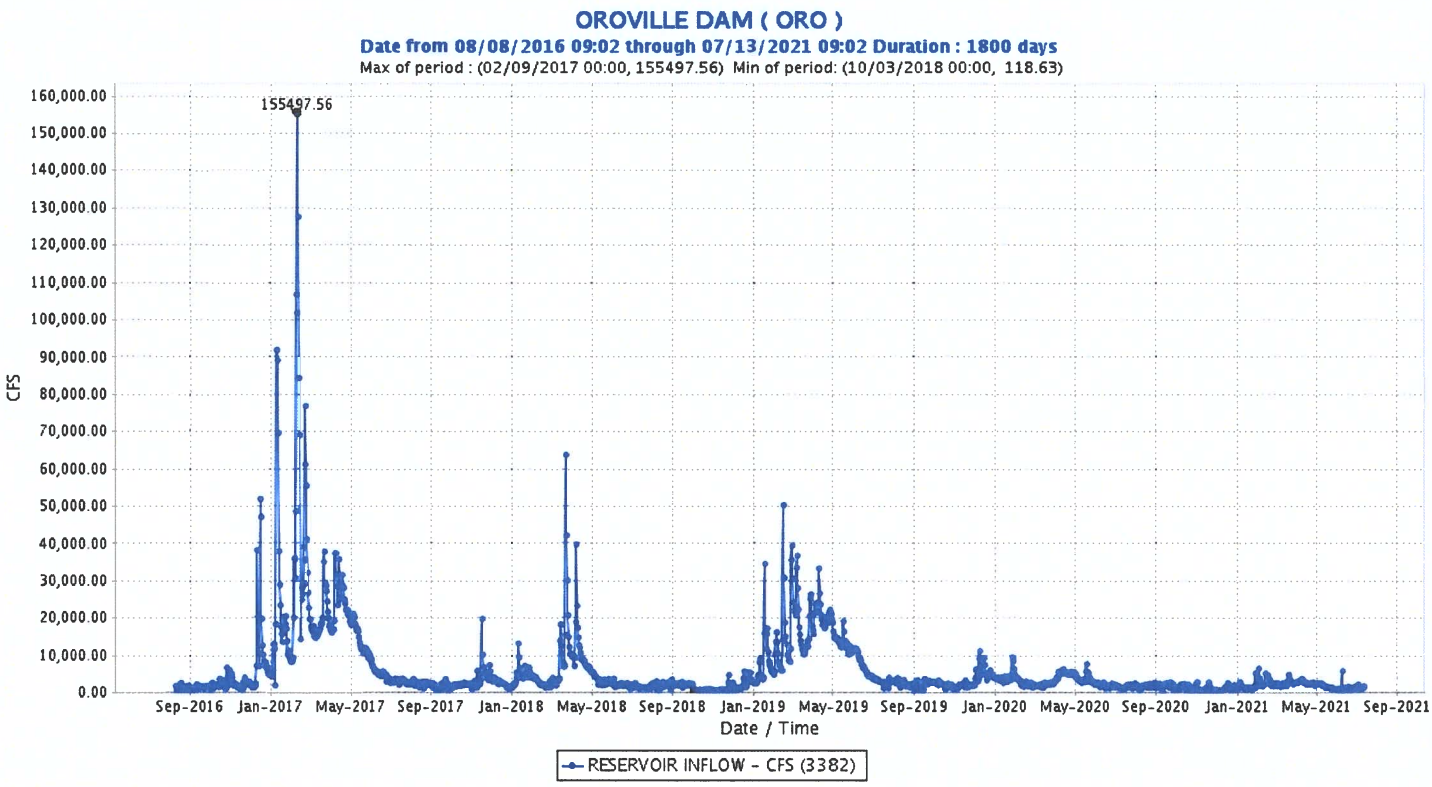
12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.



Generated on Tue Jul 13 09:03:05 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/13/2021 09:02 Span: 1800 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

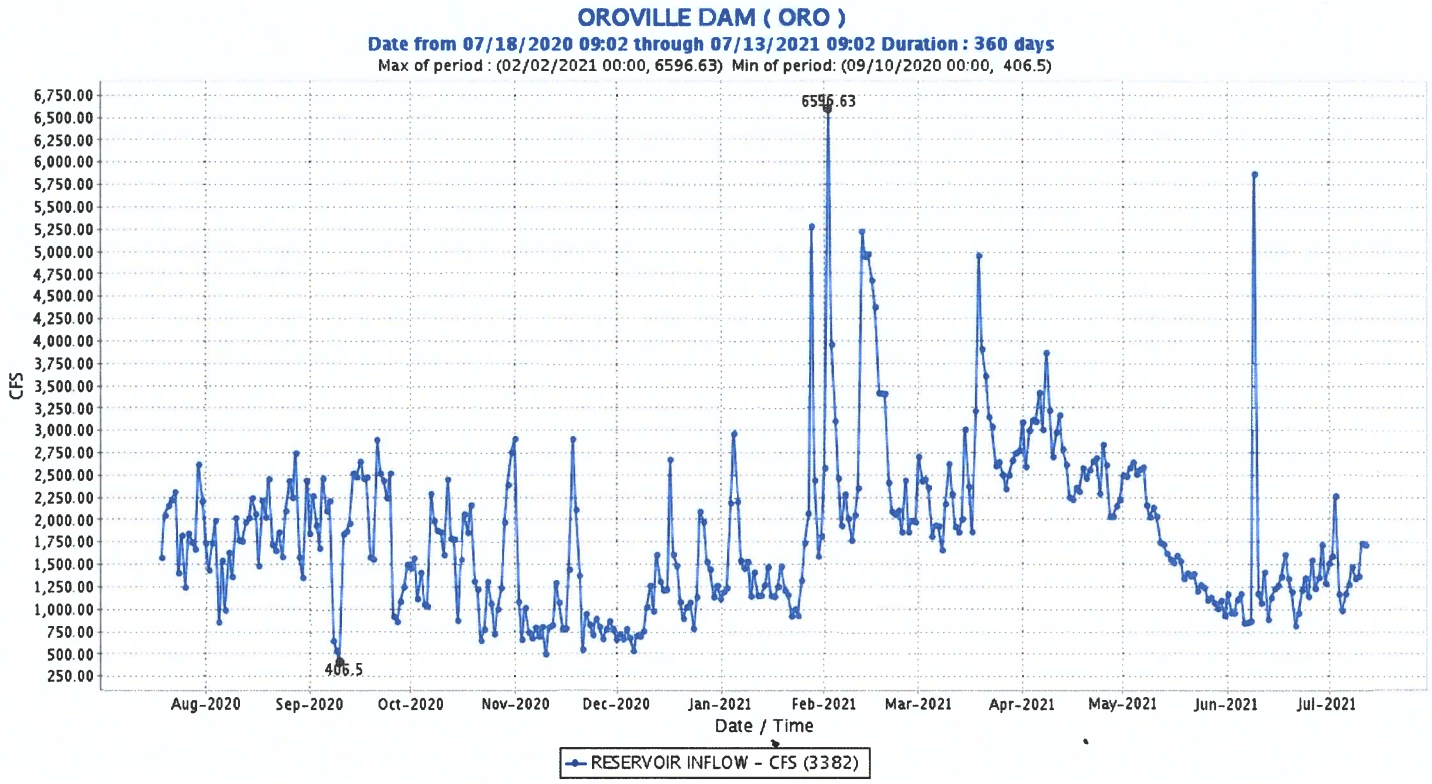
12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.



Generated on Tue Jul 13 09:04:11 PDT 2021

Plot all ORO Sensors | Real-Time ORO Data | ORO Data | Daily ORO Data | Show ORO Map | ORO Info

Plot from ending date: 07/13/2021 09:02 Span: 360 days Get custom plot

Station Comments:

04/16/2019 Transmission equipment repaired. Hourly data is back online as of 4/15/2019 10:00.

04/15/2019 Beginning 4/12/2019 16:00, reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

12/26/2018 Reservoir elevation and storage reporting correctly starting 12/24/2018 at 10:00.

12/21/2018 Beginning 12/20/2018 14:00 reservoir elevation and storage are not transmitting correctly. Data is being flagged automatically.

02/23/2017 Outflow from Oroville includes all releases from the Oroville Dam (i.e.: Hyatt, spillway, low flow outlet), while River Release (RIV REL) pertains to the Oroville Complex as a whole which includes any releases from the Diversion Dam gates and Thermalito Afterbay River Outlet.

12/31/2014 Sensor for reservoir elevation has been repaired. Data from 12/30/14, 0900 is valid.

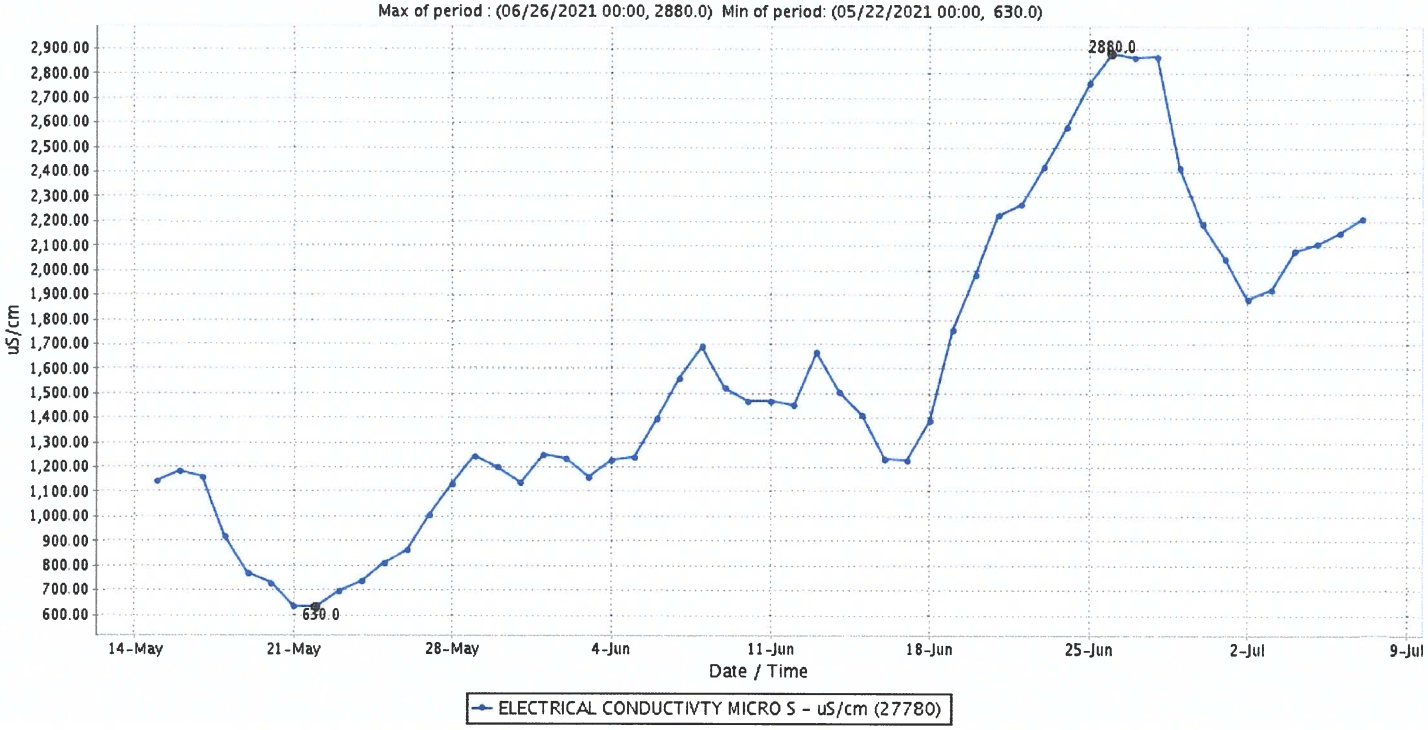
12/30/2014 Hourly elevation and storage data is invalid since 12/25/2014. Data is being flagged.

Daily · Computed

THREEMILE SLOUGH AT SAN JOAQUIN RIVER (TSL)

Date from 05/14/2021 08:44 through 07/13/2021 08:44 Duration : 60 days

Max of period : (06/26/2021 00:00, 2880.0) Min of period: (05/22/2021 00:00, 630.0)



Generated on Tue Jul 13 08:45:07 PDT 2021

Plot all TSL Sensors | Real-Time TSL Data | TSL Data | Daily TSL Data | Show TSL Map | TSL Info

Plot from ending date: 07/13/2021 08:44 Span: 60 days Get custom plot

Station Comments:

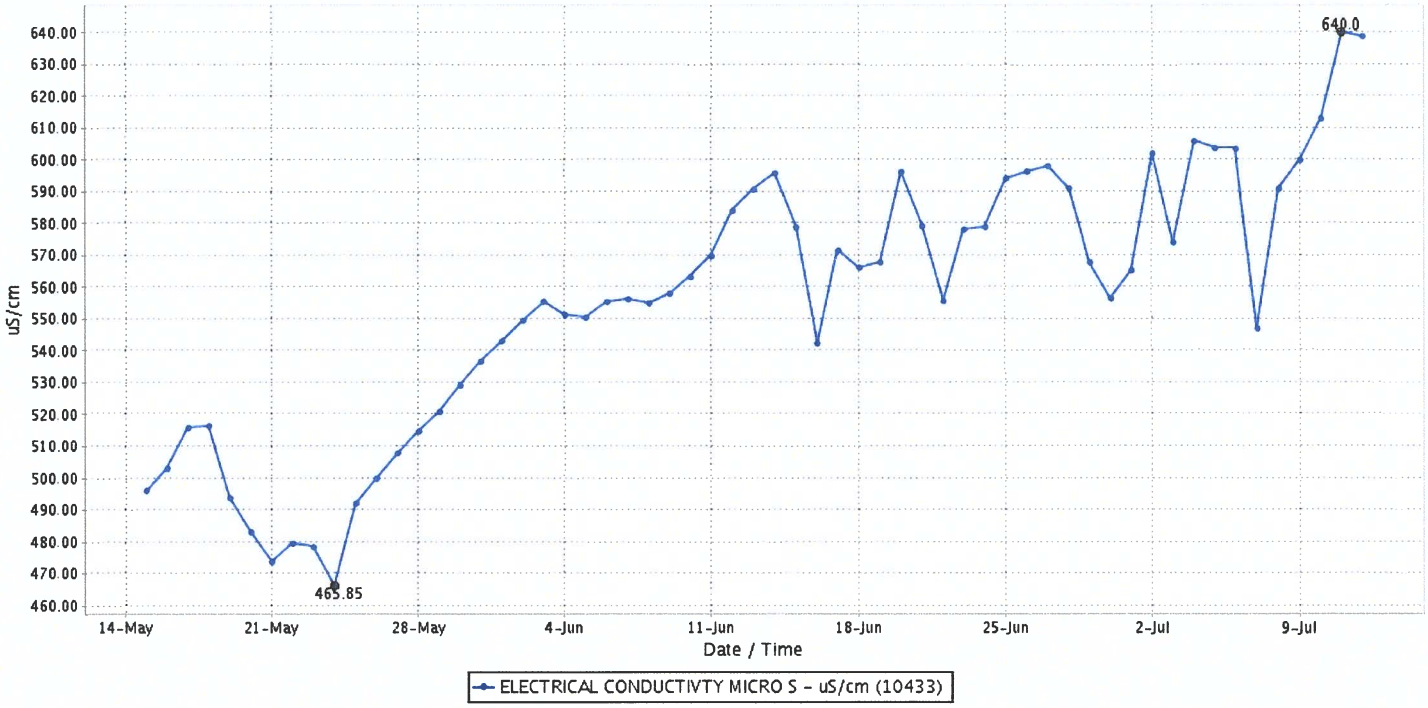
04/11/2014 FLOW, RIVER DISCHARGE, RIVER STAGE, and WATER, VELOCITY maintained by the United States Geological Survey. Water quality parameters are maintained by the California Department of Water Resources. Data is telemetered via USGS equipment.

Computed

CLIFTON COURT (CLC)

Date from 05/14/2021 08:35 through 07/13/2021 08:35 Duration : 60 days

Max of period : (07/11/2021 00:00, 640.0) Min of period: (05/24/2021 00:00, 465.85)

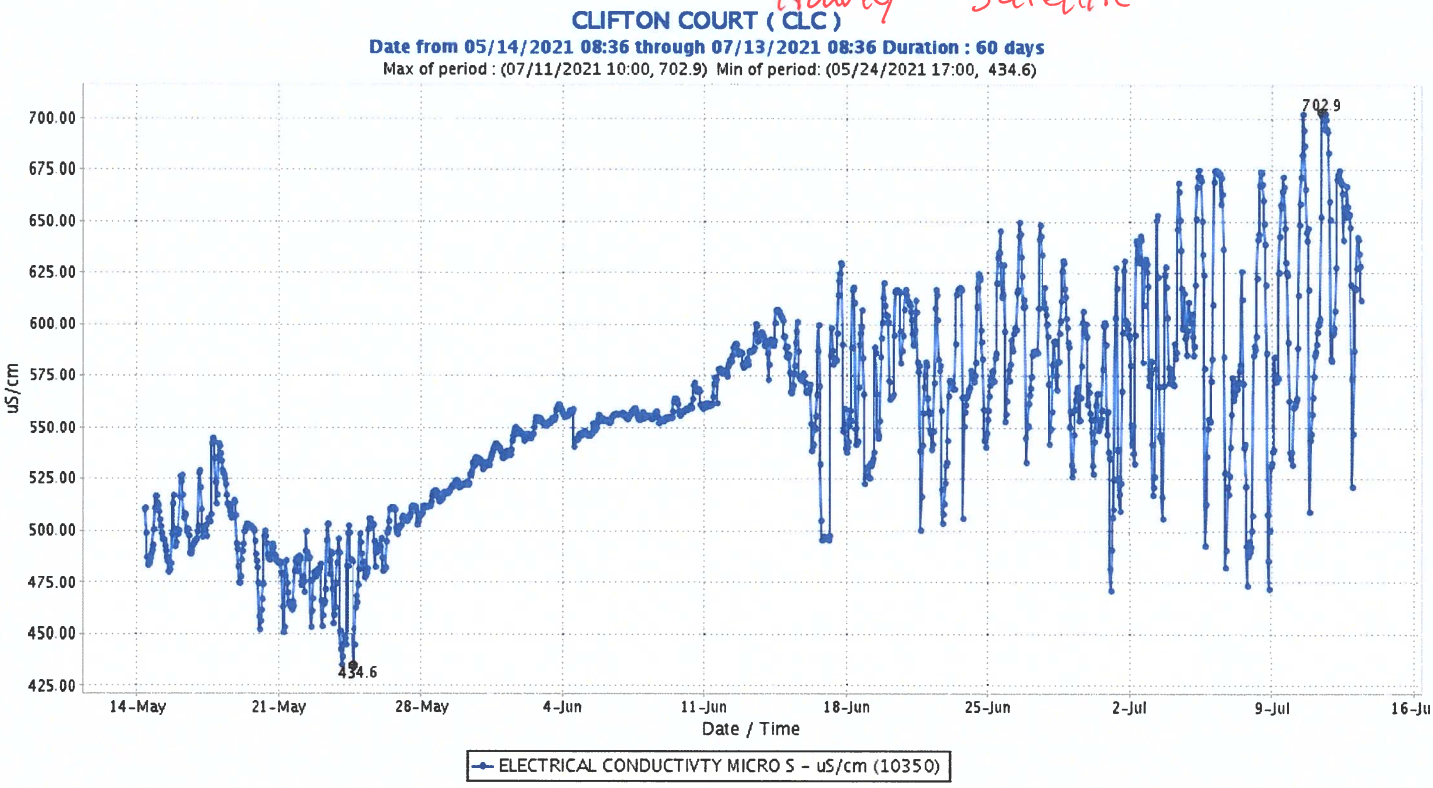


Generated on Tue Jul 13 08:36:01 PDT 2021

Plot all CLC Sensors | Real-Time CLC Data | CLC Data | Daily CLC Data | Show CLC Map | CLC Info

Plot from ending date: 07/13/2021 08:35 Span: 60 days Get custom plot

Hourly Satellite



Generated on Tue Jul 13 08:37:04 PDT 2021

Plot all CLC Sensors | Real-Time CLC Data | CLC Data | Daily CLC Data | Show CLC Map | CLC Info

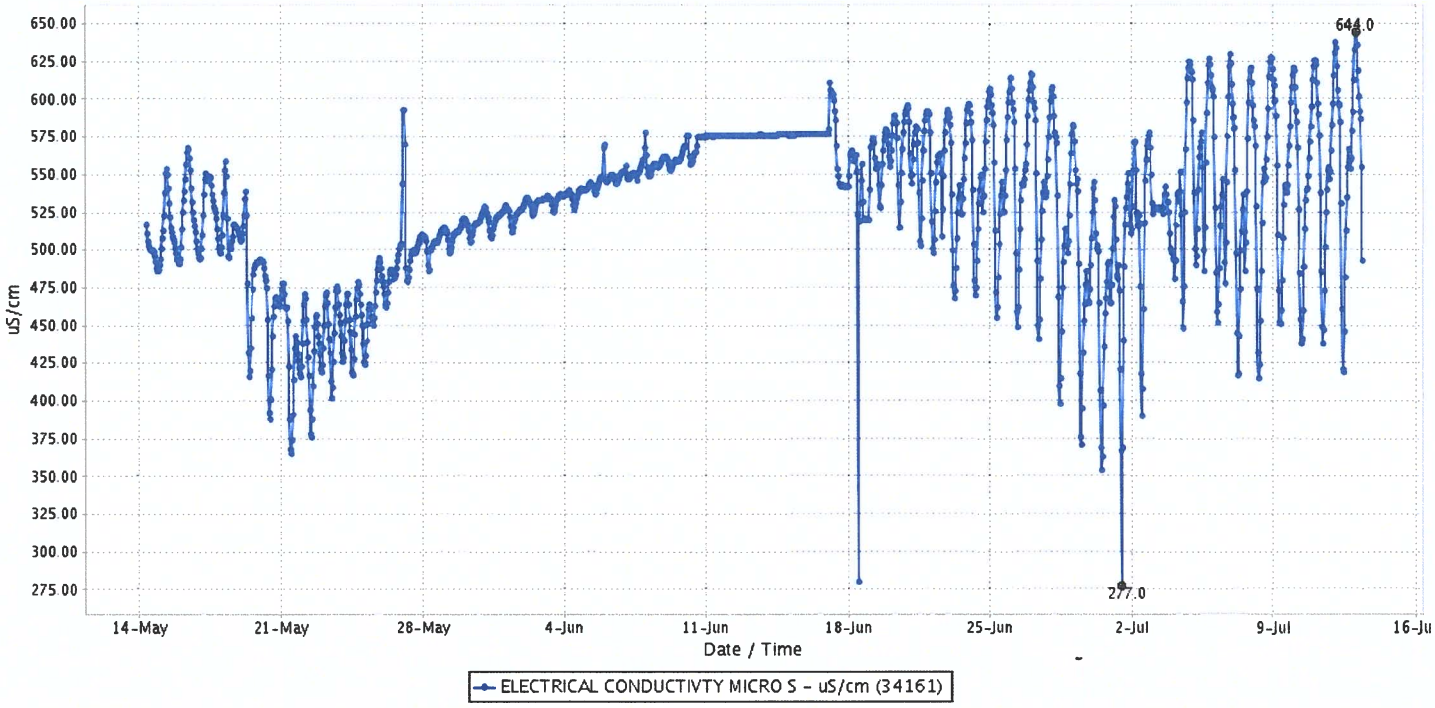
Plot from ending date: 07/13/2021 08:36 Span: 60 days Get custom plot

hourly

TRACY PUMPING PLANT (TRP)

Date from 05/14/2021 08:31 through 07/13/2021 08:31 Duration : 60 days

Max of period : (07/13/2021 01:00, 644.0) Min of period: (07/01/2021 12:00, 277.0)



Generated on Tue Jul 13 08:31:27 PDT 2021

Plot all TRP Sensors | Real-Time TRP Data | TRP Data | Daily TRP Data | Show TRP Map | TRP Info

Plot from ending date: 07/13/2021 08:31 Span: 60 days Get custom plot

Station Comments:

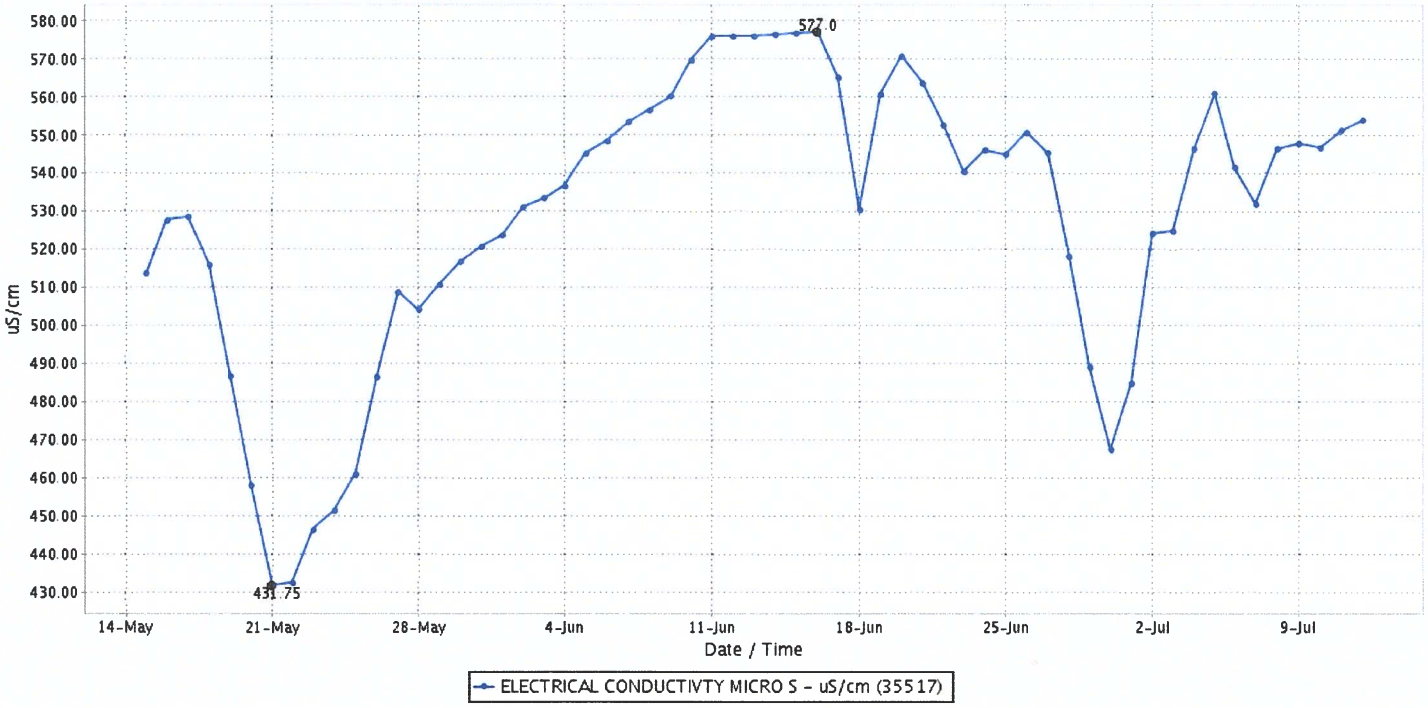
05/30/2019 Chlorophyll data has been temporarily ended.

Daily Computed

TRACY PUMPING PLANT (TRP)

Date from 05/14/2021 08:28 through 07/13/2021 08:28 Duration : 60 days

Max of period : (06/16/2021 00:00, 577.0) Min of period: (05/21/2021 00:00, 431.75)



Generated on Tue Jul 13 08:28:39 PDT 2021

Plot all TRP Sensors | Real-Time TRP Data | TRP Data | Daily TRP Data | Show TRP Map | TRP Info

Plot from ending date: 07/13/2021 08:28 Span: 60 days Get custom plot

Station Comments:

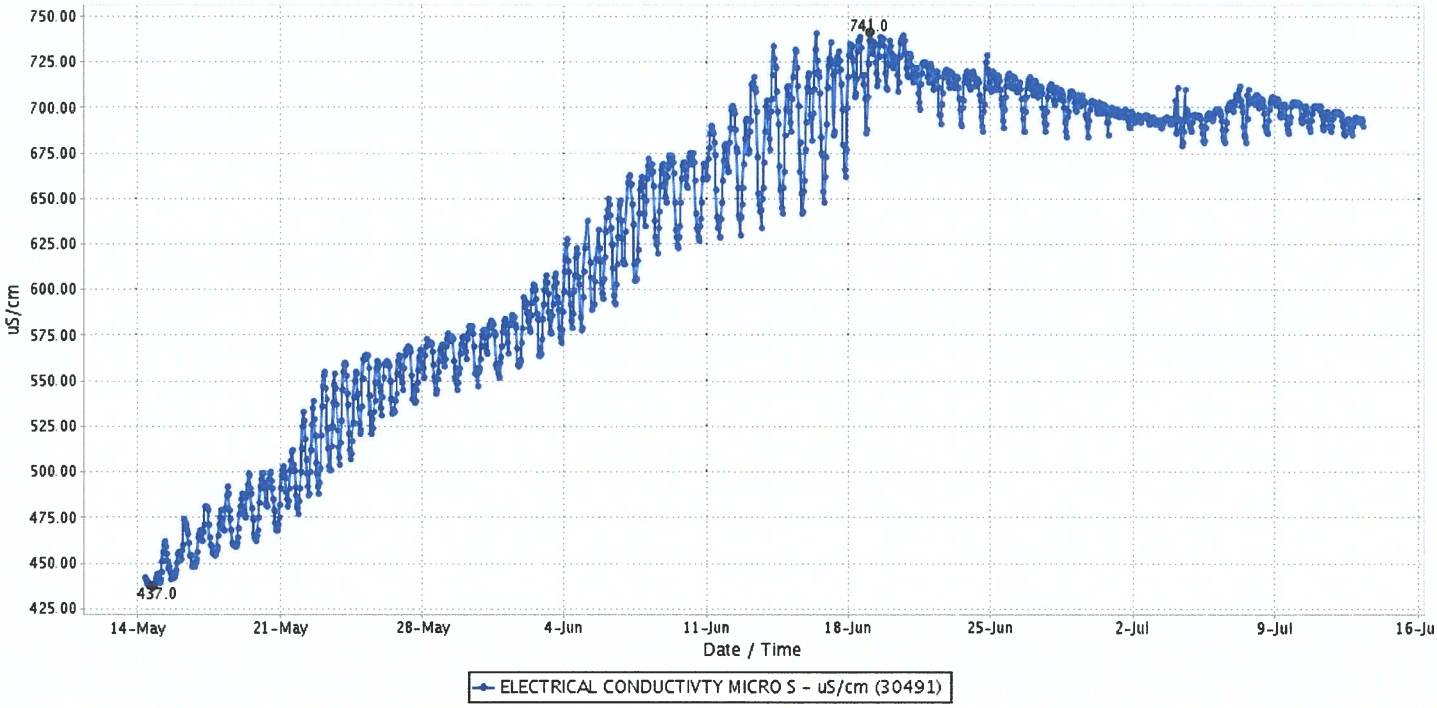
05/30/2019 Chlorophyll data has been temporarily ended.

Event

OLD RIVER AT BACON ISLAND (USGS) (OBI)

Date from 05/14/2021 08:21 through 07/13/2021 08:21 Duration : 60 days

Max of period : (06/19/2021 01:00, 741.0) Min of period: (05/14/2021 18:00, 437.0)



Generated on Tue Jul 13 08:22:02 PDT 2021

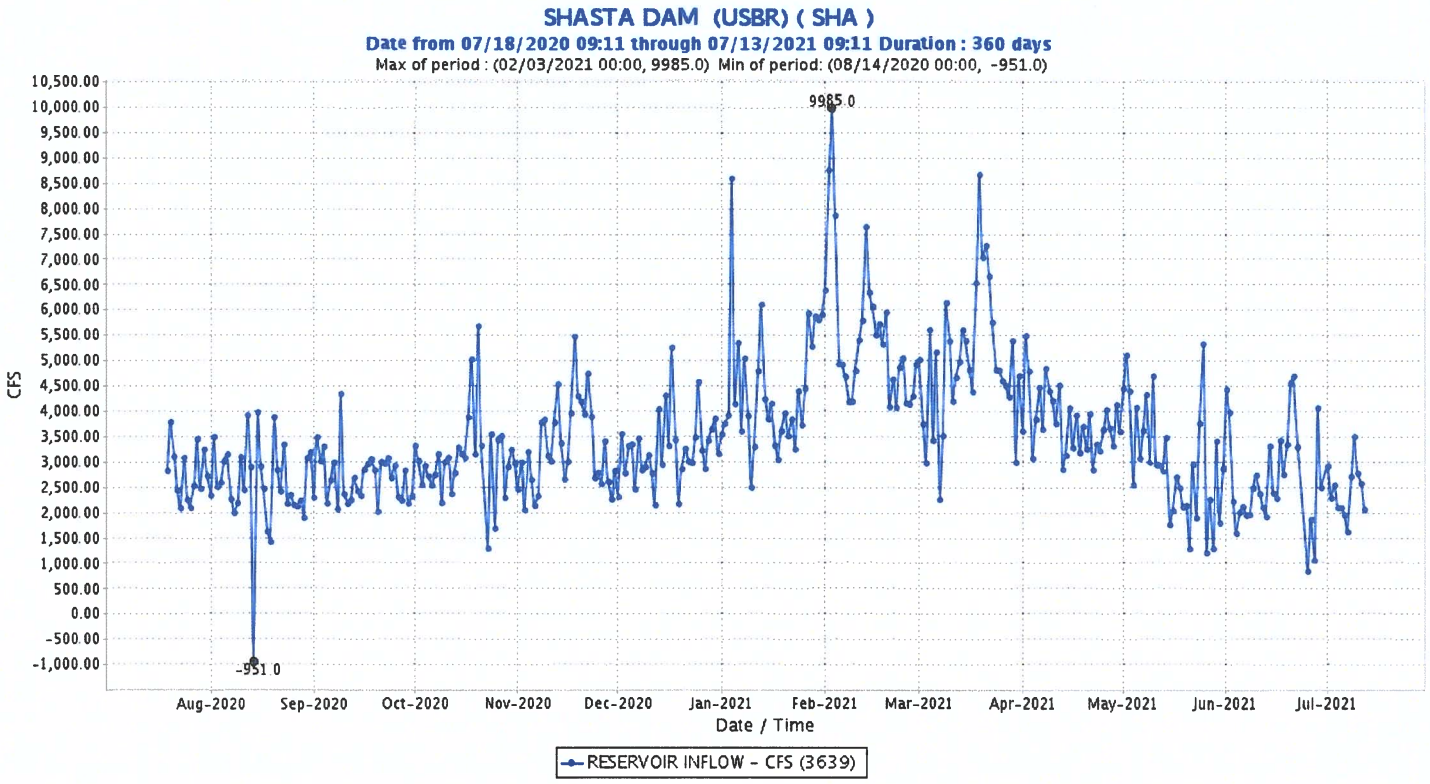
Plot all OBI Sensors | Real-Time OBI Data | OBI Data | Daily OBI Data | Show OBI Map | OBI Info

Plot from ending date: 07/13/2021 08:21 Span: 60 days Get custom plot

Station Comments:

07/23/2014 Latitude and longitude updated based on information from Hydrology Branch field technicians.

04/11/2014 FLOW, RIVER DISCHARGE, RIVER STAGE, and WATER, VELOCITY maintained by the United States Geological Survey. Water quality parameters are maintained by the California Department of Water Resources. Data is telemetered via USGS equipment.



Generated on Tue Jul 13 09:11:29 PDT 2021

Plot all SHA Sensors | Real-Time SHA Data | SHA Data | Daily SHA Data | Show SHA Map | SHA Info

Plot from ending date: 07/13/2021 09:11 Span: 360 days Get custom plot