

Dayflow 2012 Water Year Comments

- Dayflow data inputs for 2012 were obtained from the following sources:

| Data Input | Source |
|-------------------------------------|--------|
| Sacramento Weir Flow | DWR |
| Delta Cross Channel Gate Operations | DWR |
| Clifton Court Inflows | DWR |
| Barker Slough | DWR |
| Miscellaneous Flood Events | DWR |
| Stockton Fire Station Precipitation | DWR |
| Byron Bethany Irrigation District | DWR |
| Mokelumne River at Woodbridge | EBMUD |
| Tracy Pumping Plant | USBR |
| Rock Slough | USBR |
| Old River | USBR |
| Putah Creek & Putah South Canal | USBR |
| Middle River at Victoria | USBR |

- 2012 inputs for the following stations were obtained from the responsible agency's website and are "provisional data" that will be finalized by the responsible agency sometime during the next year.

| USGS Site # | Site |
|-------------|--|
| 11303500 | San Joaquin River near Vernalis |
| 11335000 | Cosumnes River at Michigan Bar |
| 11336600 | Delta Cross Channel near Walnut Grove |
| 11447650 | Sacramento River at Freeport |
| 11447903 | Georgiana Slough near Sacramento River |
| 11453000 | Yolo Bypass near Woodland |

| USACOE # | Site |
|----------|-------------------------------------|
| NHG | Calaveras River below New Hogan Dam |

- Most questions regarding Dayflow can be found in the "Dayflow Documentation" found here: <http://www.water.ca.gov/dayflow/documentation/>
- Figure 1 shows a comparison of Dayflow estimated outflow to observed USGS flow stations (Dutch Slough at Jersey Island, Sacramento River at Rio Vista, San Joaquin River at Jersey Point, and Threemile Slough at Rio Vista). Note there are significant periods of missing USGS data.

**Figure 1: Water Year 2012 Outflow Comparison: Dayflow Estimate vs. Observed USGS Stations
(Dutch Slough, Sacramento River, San Joaquin River, and Threemile Slough)**

