



Photo: Michael McCullough, Creative Commons

# Klamath Basin Task Force

## August 1, 2013

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OREGON WATER RESOURCES DEPARTMENT

## Klamath Basin report for: Jul 29, 2013

	Current conditions	Average for date	Last week percent of average	Current percent of average
<a href="#">Upper Klamath Lake, elevation (USGS)</a>	4,139.97 ft	4,141.06 ft		
Upper Klamath Lake, contents (USGS)	250,726 acft	331,815 acft	77%	76%
<a href="#">Sprague R nr Chiloquin</a>	189 cfs	227 cfs	74%	83%
<a href="#">Williamson River below Sprague River</a>	510 cfs	544 cfs	90%	94%
<a href="#">Klamath River at Iron Gate Dam, CA</a>	925 cfs	799 cfs	113%	116%
<a href="#">Klamath Basin snow water equivalent (snowpack)</a>	-----	-----	*	*
<a href="#">Klamath Basin total precipitation</a>	-----	-----	88%	88%
<a href="#">Precipitation forecast for the next 5 days</a>	0.01 to 0.10 in			

\* = Not reported.

**For more detailed information, please refer to the following links:**

[Oregon Basin Outlook Report June 1, 2013 \(NRCS\)](#)

[Upper Klamath Lake graph \(USBR\)](#)

[Klamath water conditions kiosk \(USBR\)](#)

[Current snow water equivalent map \(NRCS\)](#)

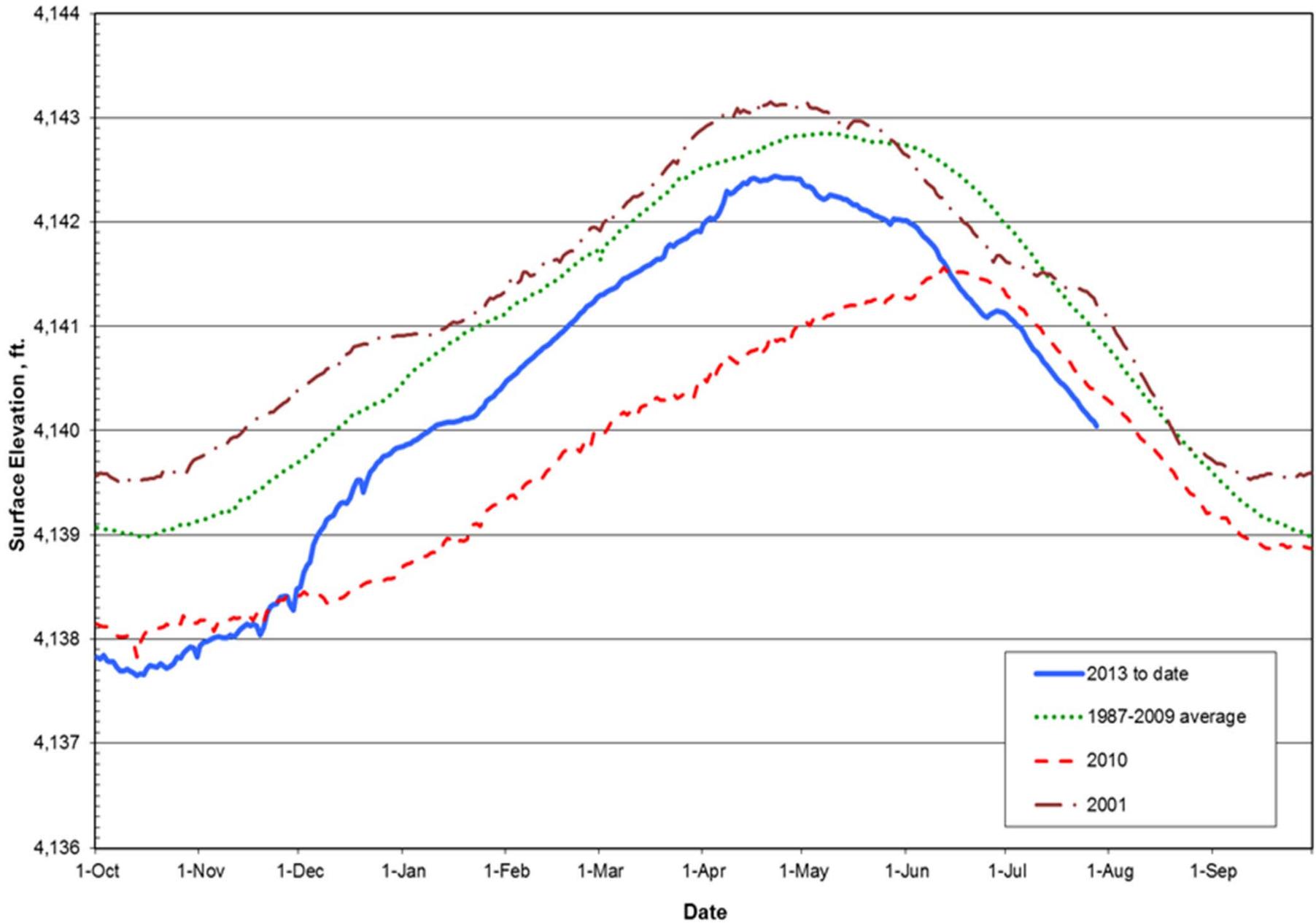
[Water year to date precipitation map \(NRCS\)](#)

[Oregon reservoir storage graph \(NRCS\)](#)

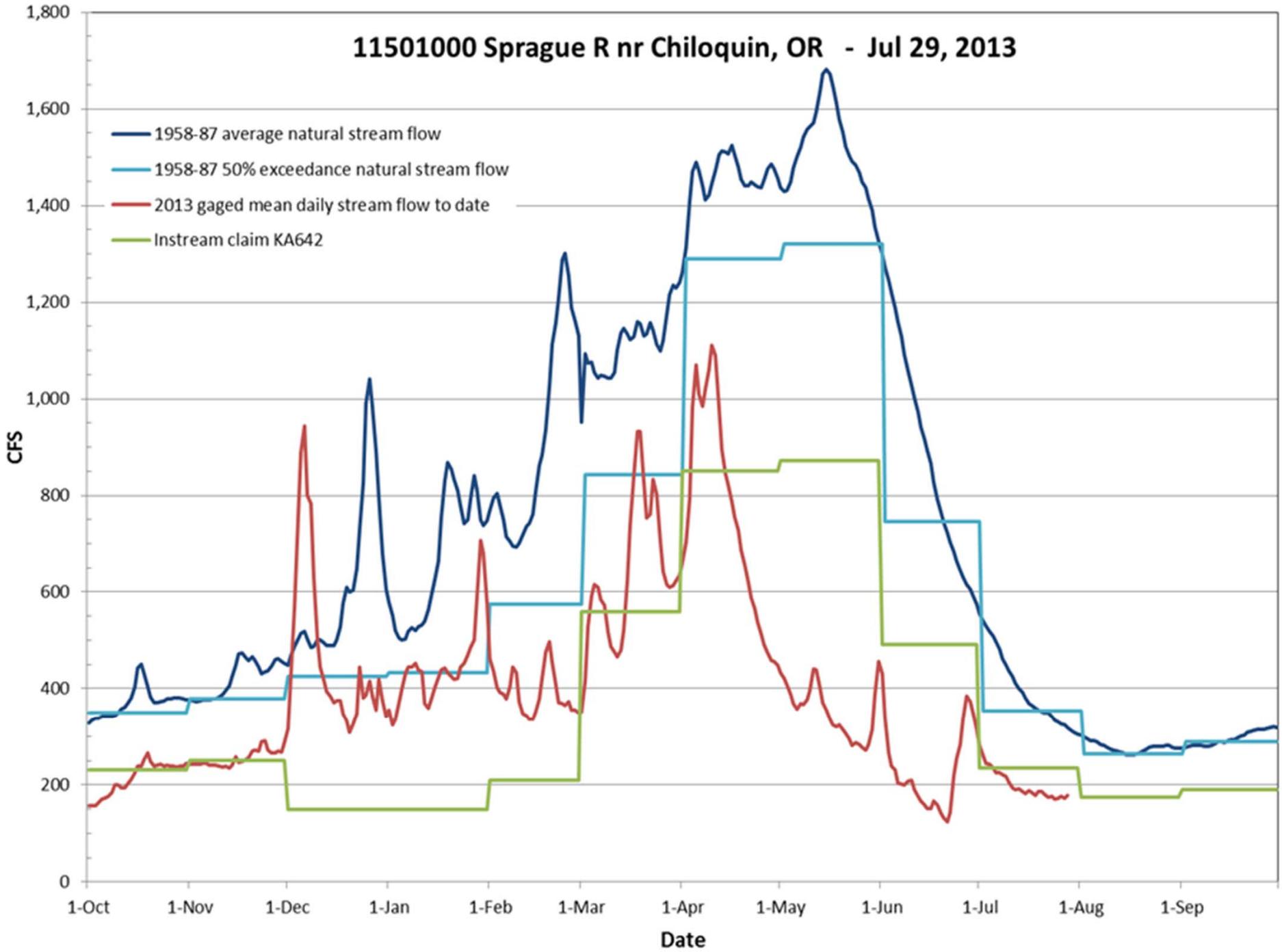
[Klamath Basin wide reservoir summary \(NRCS\)](#)

[Aug-Oct temp. and precip. forecast \(NOAA\)](#)

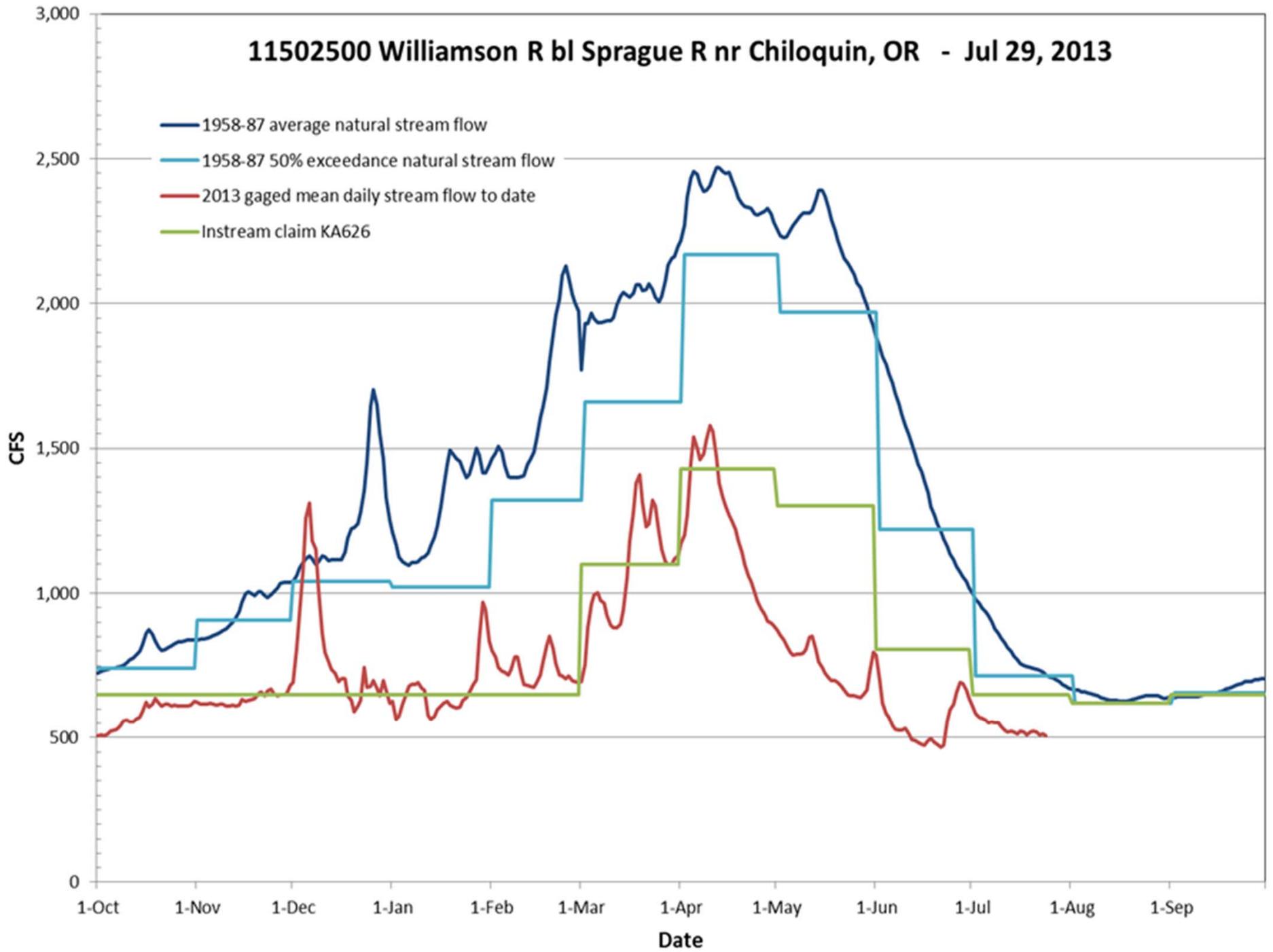
11507001 Upper Klamath Lake mean daily elevation - Jul 29, 2013



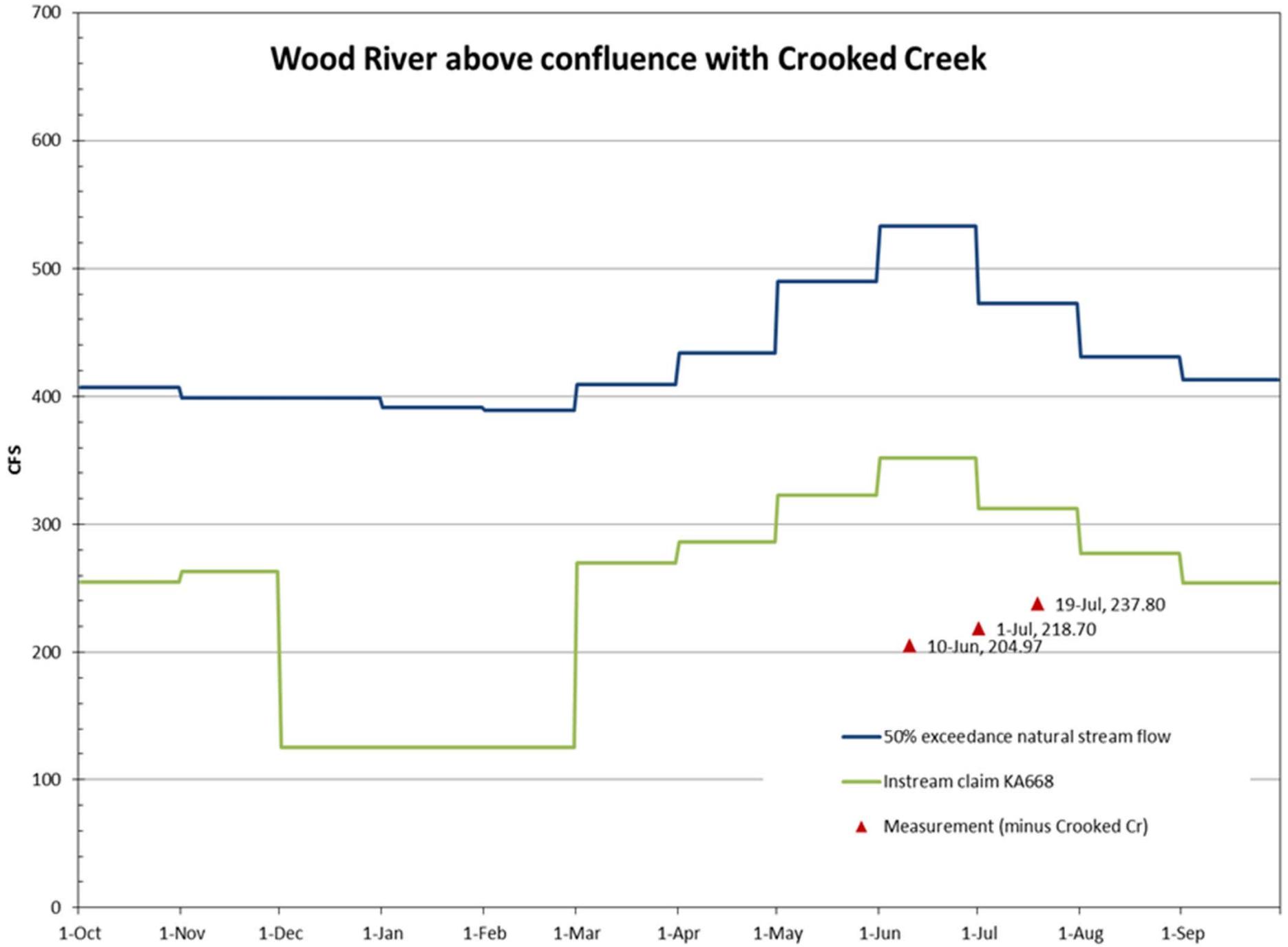
### 11501000 Sprague R nr Chiloquin, OR - Jul 29, 2013



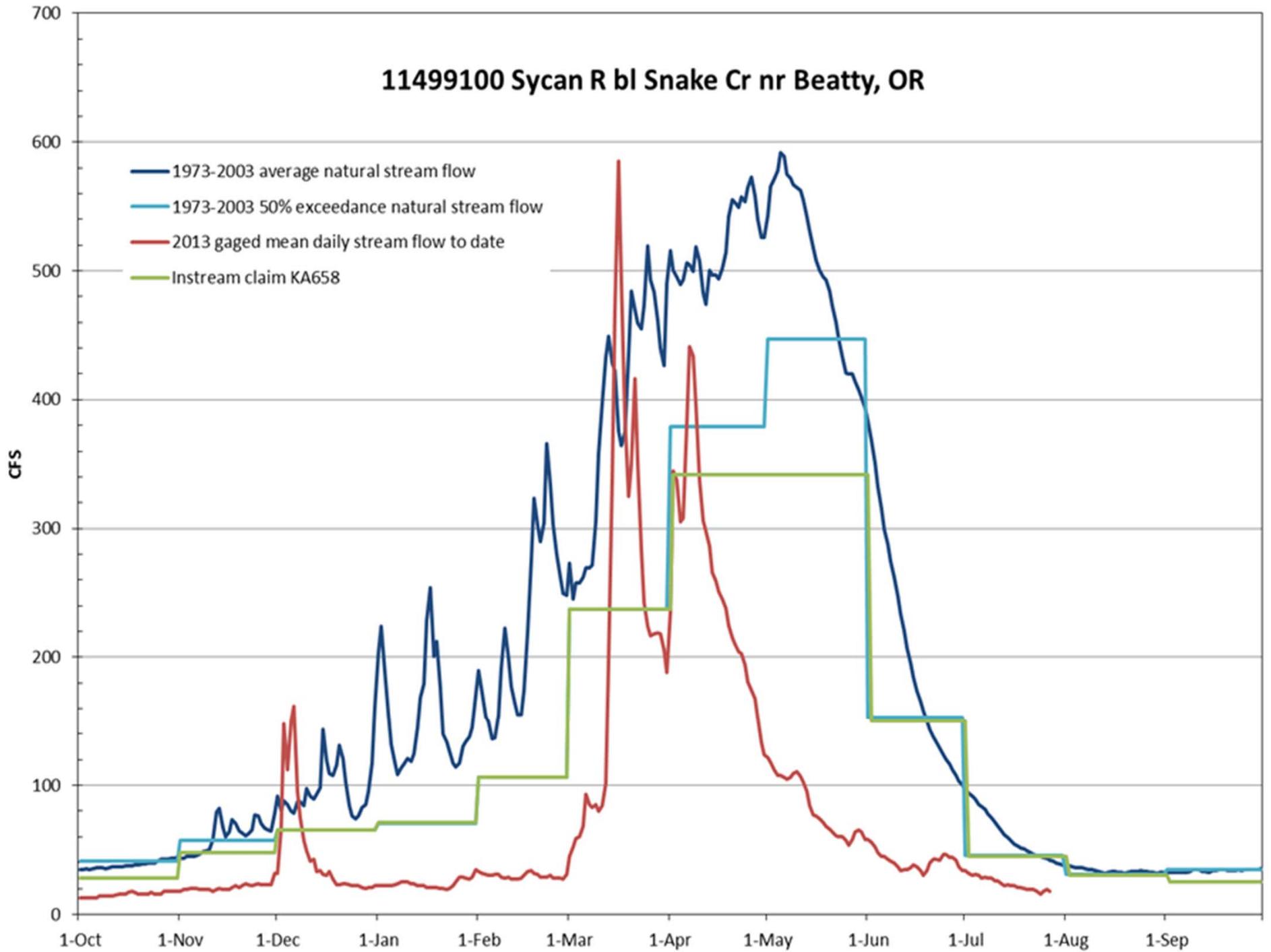
# 11502500 Williamson R bl Sprague R nr Chiloquin, OR - Jul 29, 2013



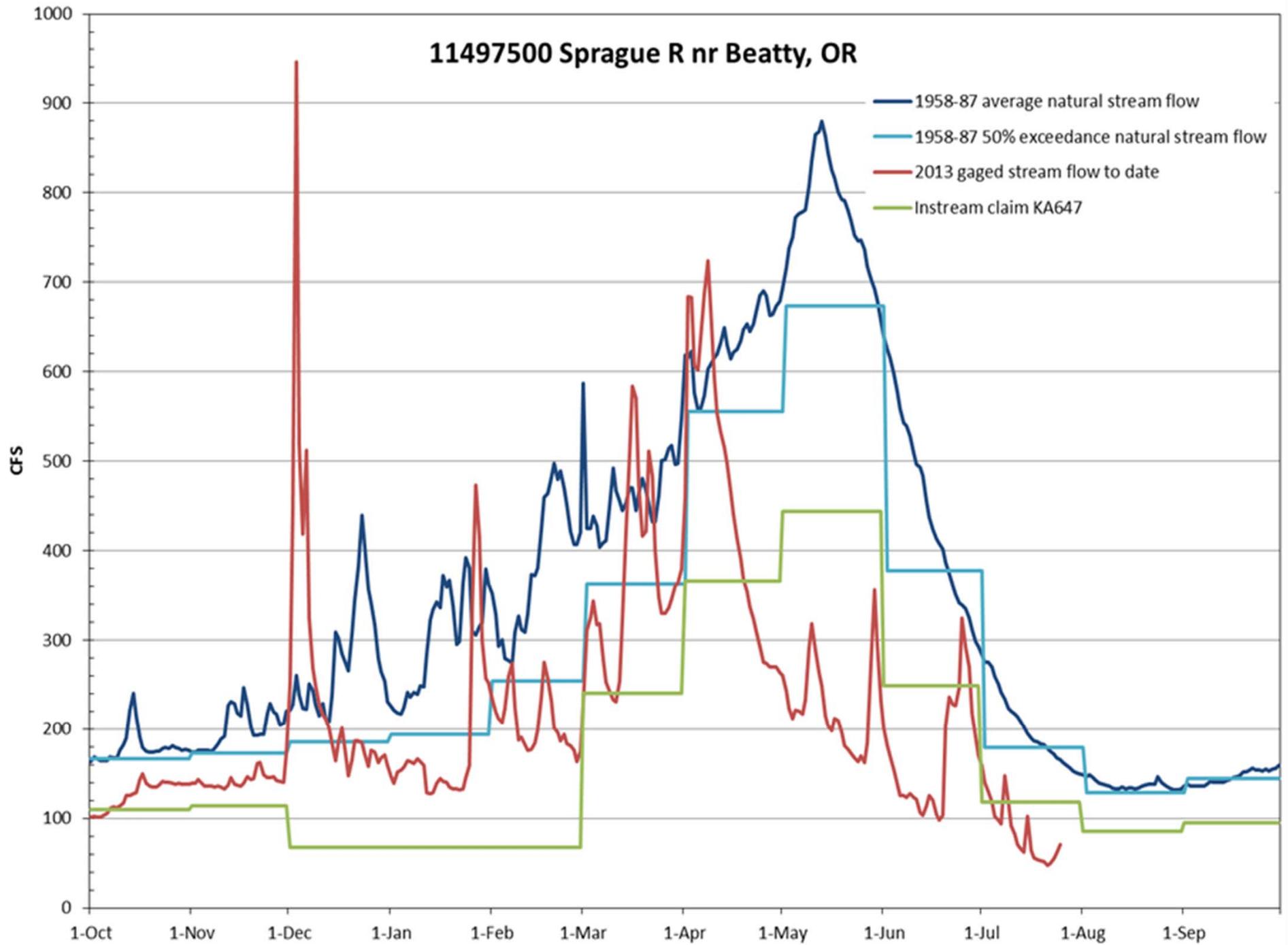
# Wood River above confluence with Crooked Creek



# 11499100 Sycan R bl Snake Cr nr Beatty, OR



# 11497500 Sprague R nr Beatty, OR



# 2013 Klamath Basin Regulation Update

- Since last update:
- The Watermaster has completed regulation on the Wood River system and will circle back as instream targets change from 312 CFS in July to 277 CFS in August.
- The Watermaster has measured inflows to the lake and Project diversions to validate the deficiency of the 1905 priority inflows.

# 2013 Klamath Basin Regulation Update

- The Watermaster has sent out shutoff notices to users around the lake and is working regulation around the lake this week.
- The Williamson-Sprague system (below Kirk Reef) remains regulated through 1864 because instream claim 625 (mouth of Williamson R. to Hwy 97) remains deficient. The instream target for July is 650 CFS and August is 620 CFS. The flow today (7/30/13) is 514 CFS at the USGS gage below Sprague near Chiloquin.

# 2013 Klamath Basin Regulation Update

- The Watermaster has toured the regulated tributary drainages to the lake outside of typical working hours to observe water usage. He has found a very high rate of compliance with the regulation orders.

# QUESTIONS AND DISCUSSION



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