

Streamflow Conditions

**Flood Task Force Meeting
June 1, 2011**

**Thomas W. Ley, PhD, PE
Hydrographic and Satellite Monitoring Branch**

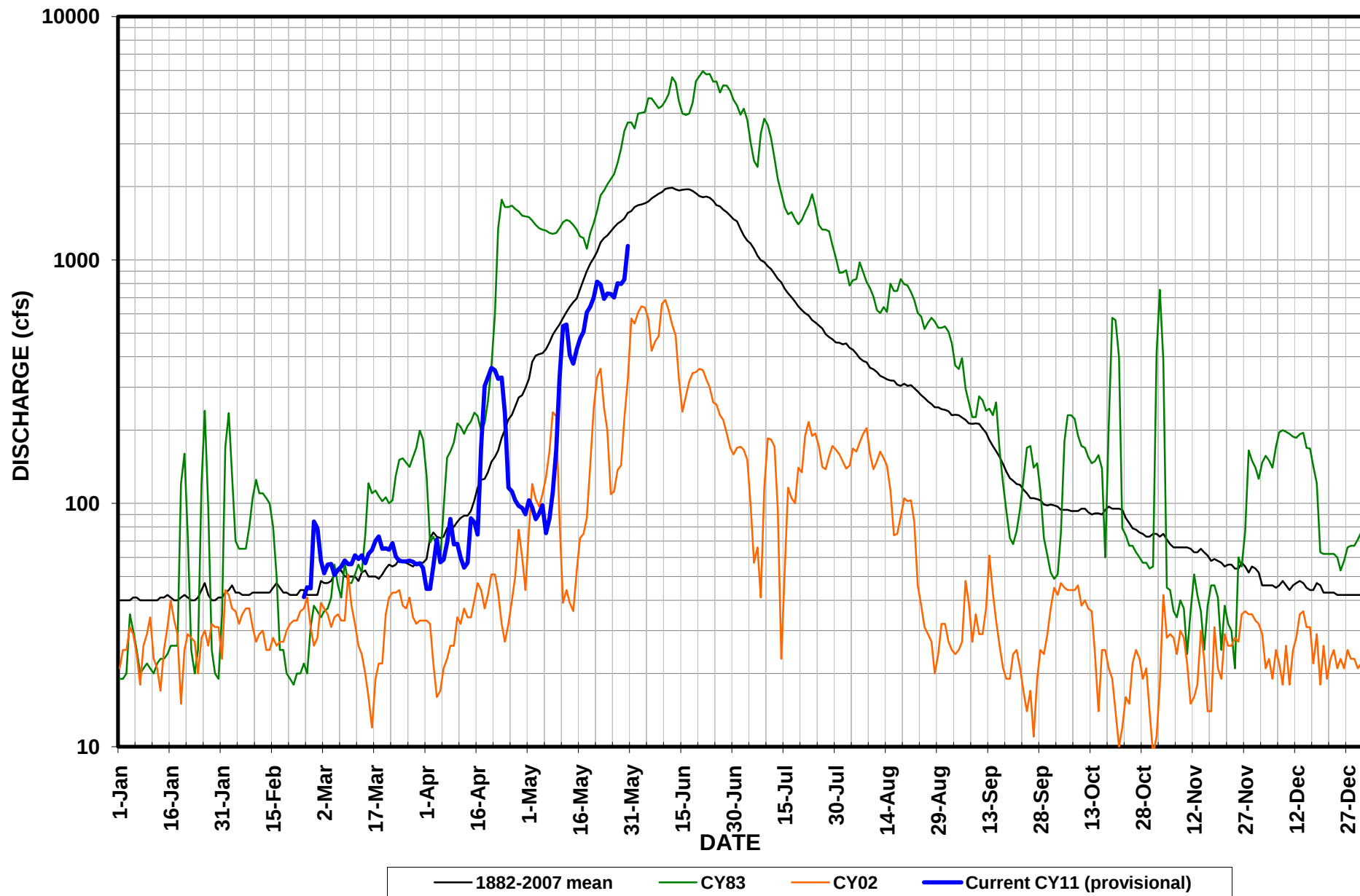


Data sources:

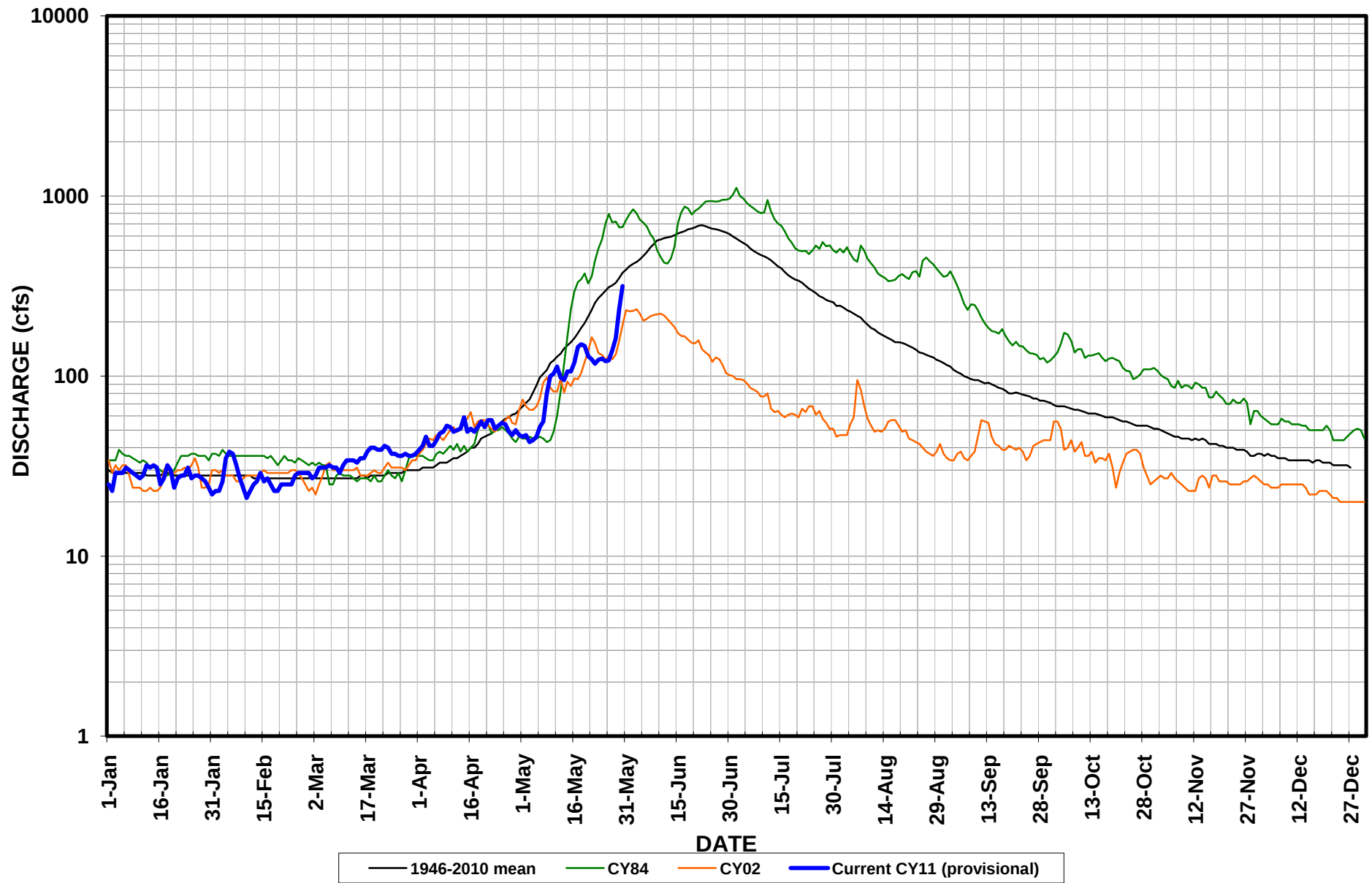
CO Div. of Water Resources (<http://www.dwr.state.co.us/>)

USGS CO Water Science Center (<http://nwis.waterdata.usgs.gov/co/nwis/rt>)

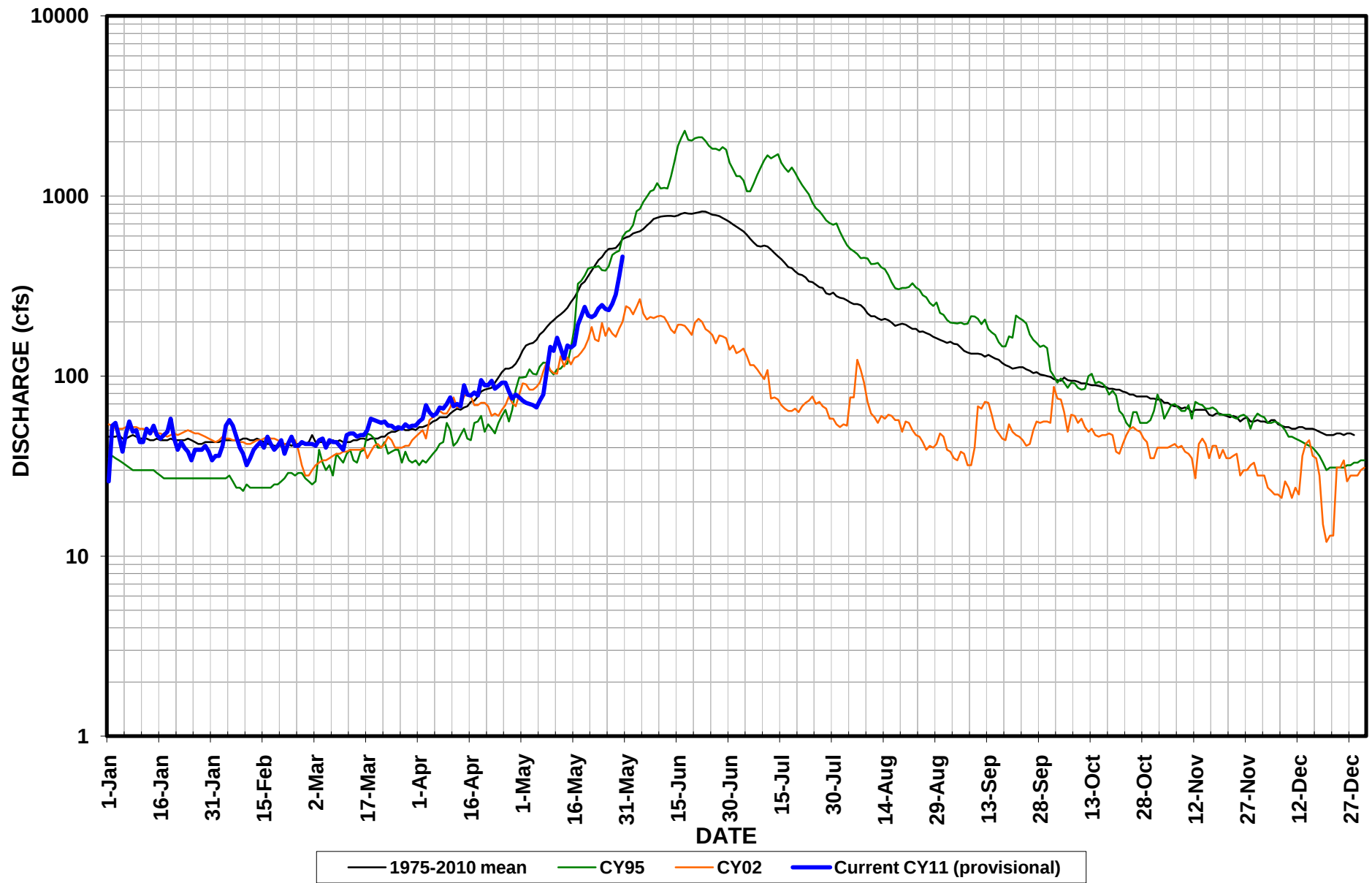
06752000 Cache La Poudre at Canyon Mouth near Ft Collins CO



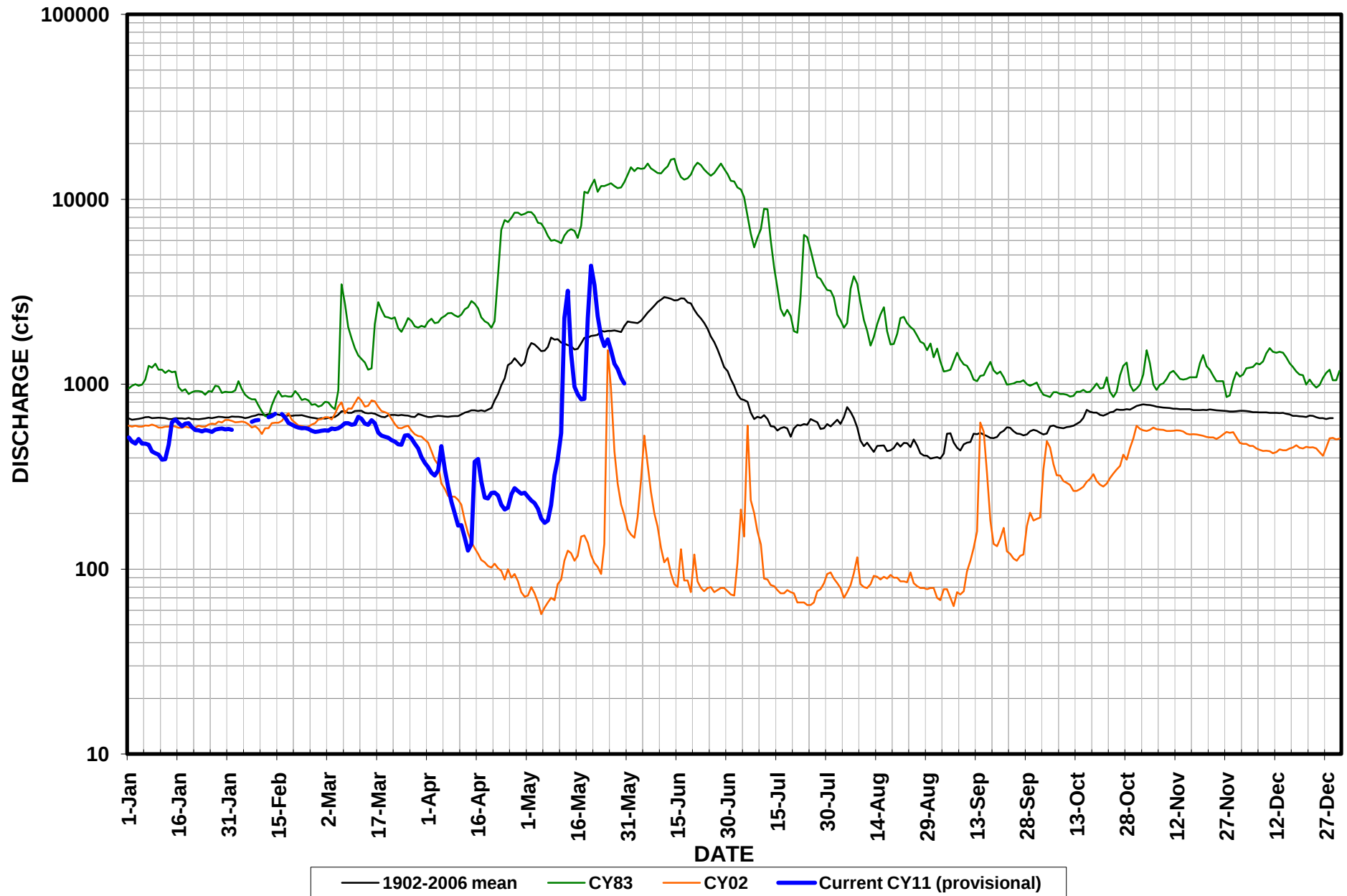
06716500 Clear Creek near Lawson CO



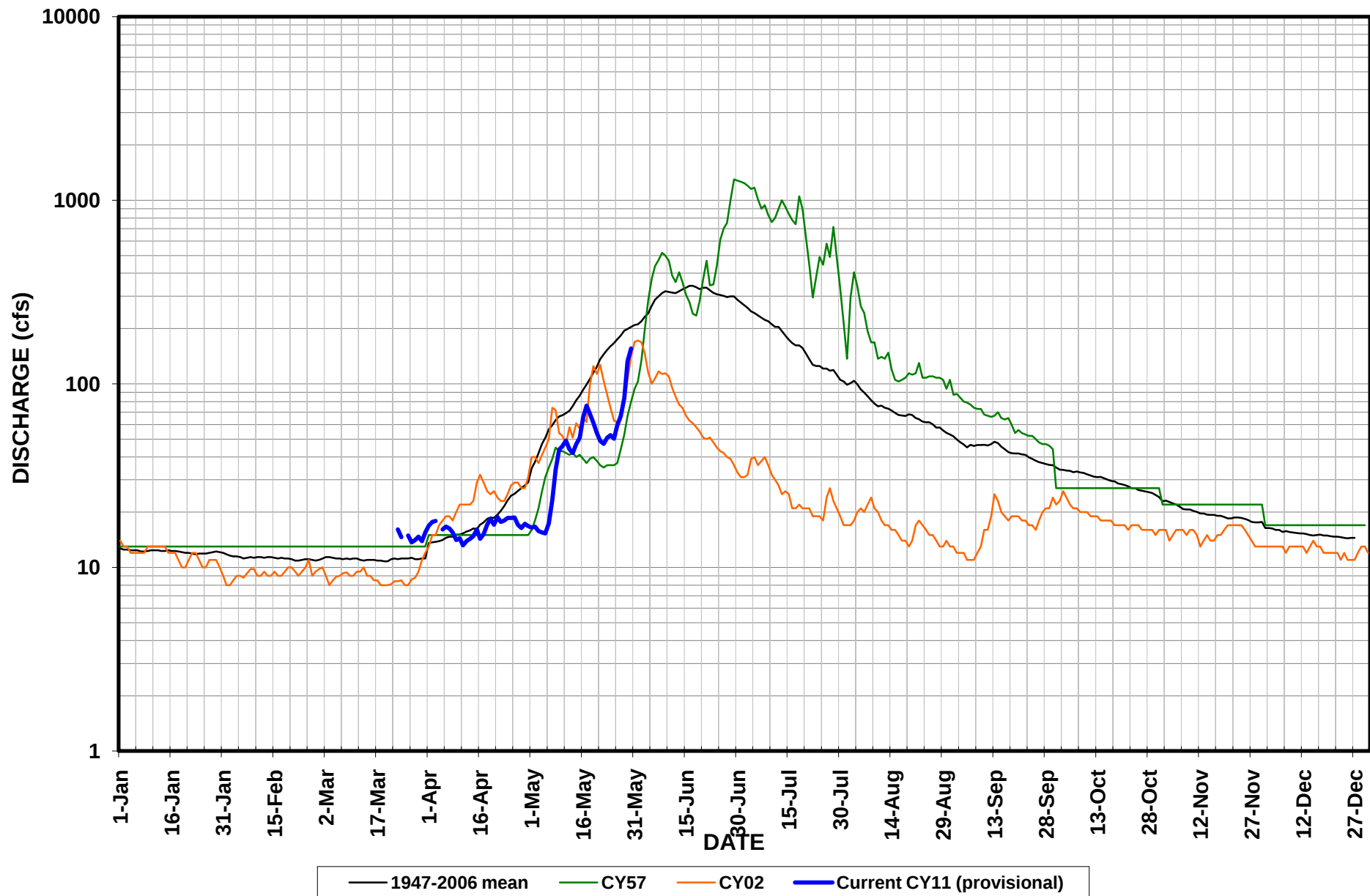
06719505 Clear Creek at Golden CO



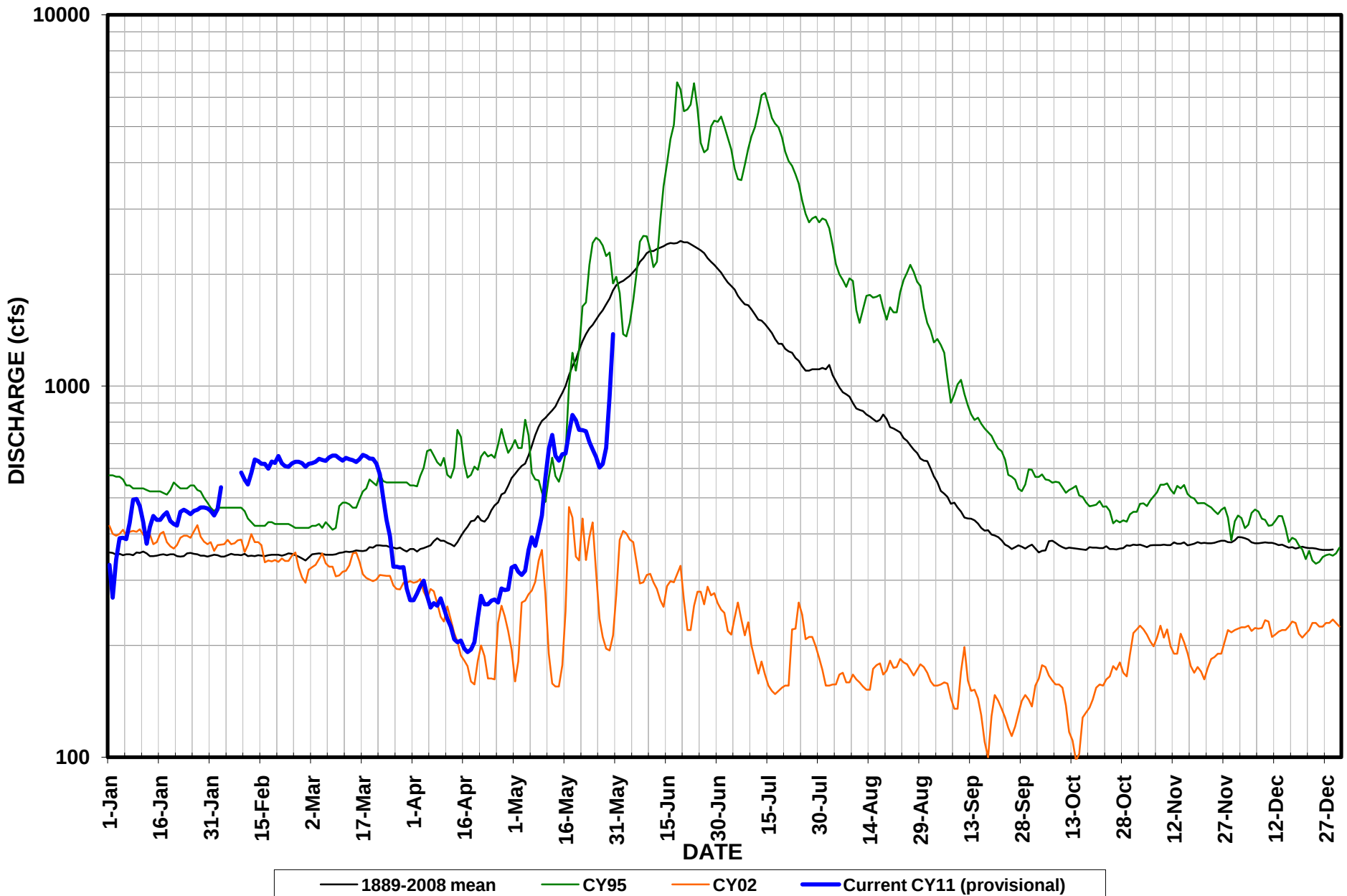
06754000 South Platte River near Kersey CO



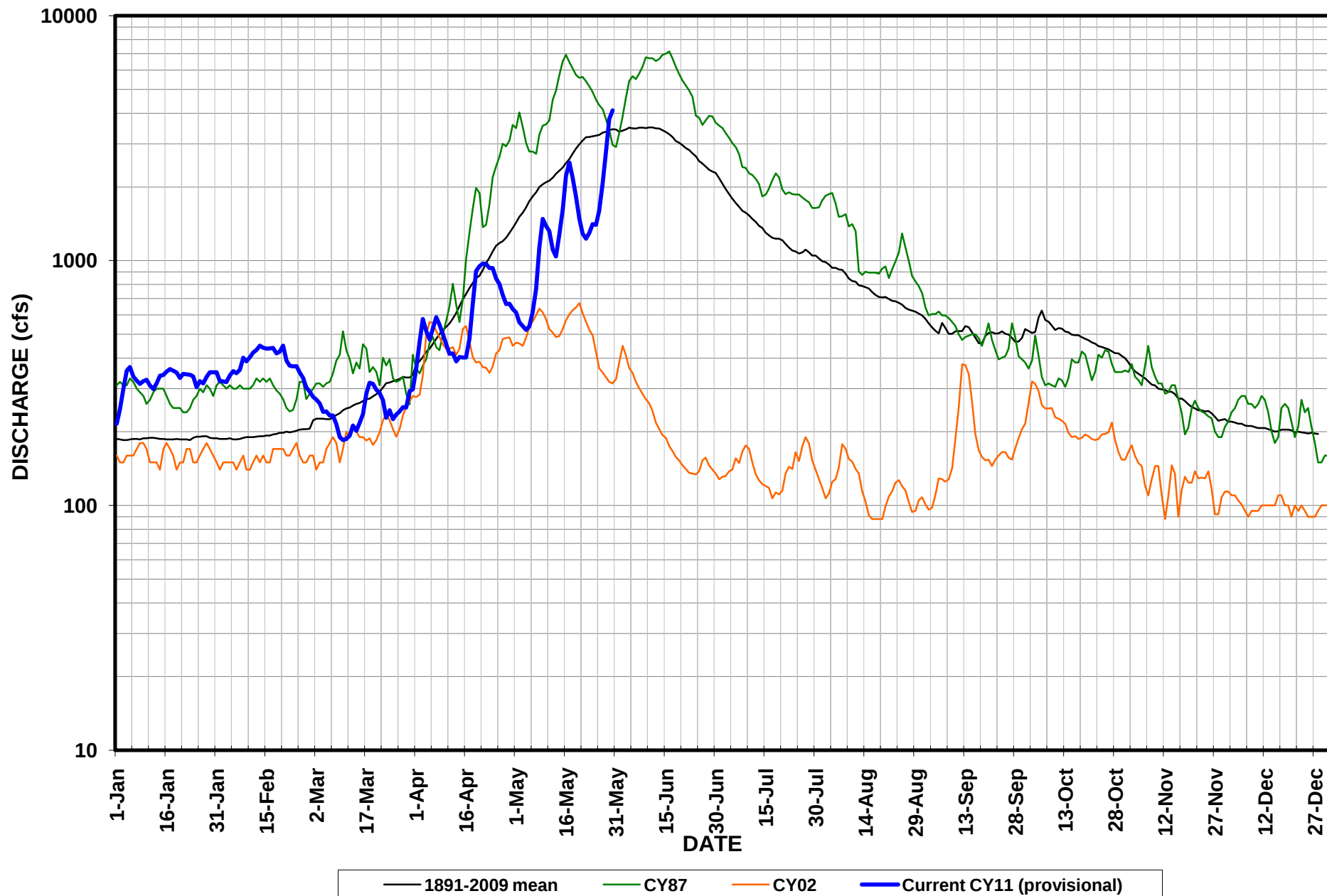
07086500 Clear Creek above Clear Creek Reservoir CO



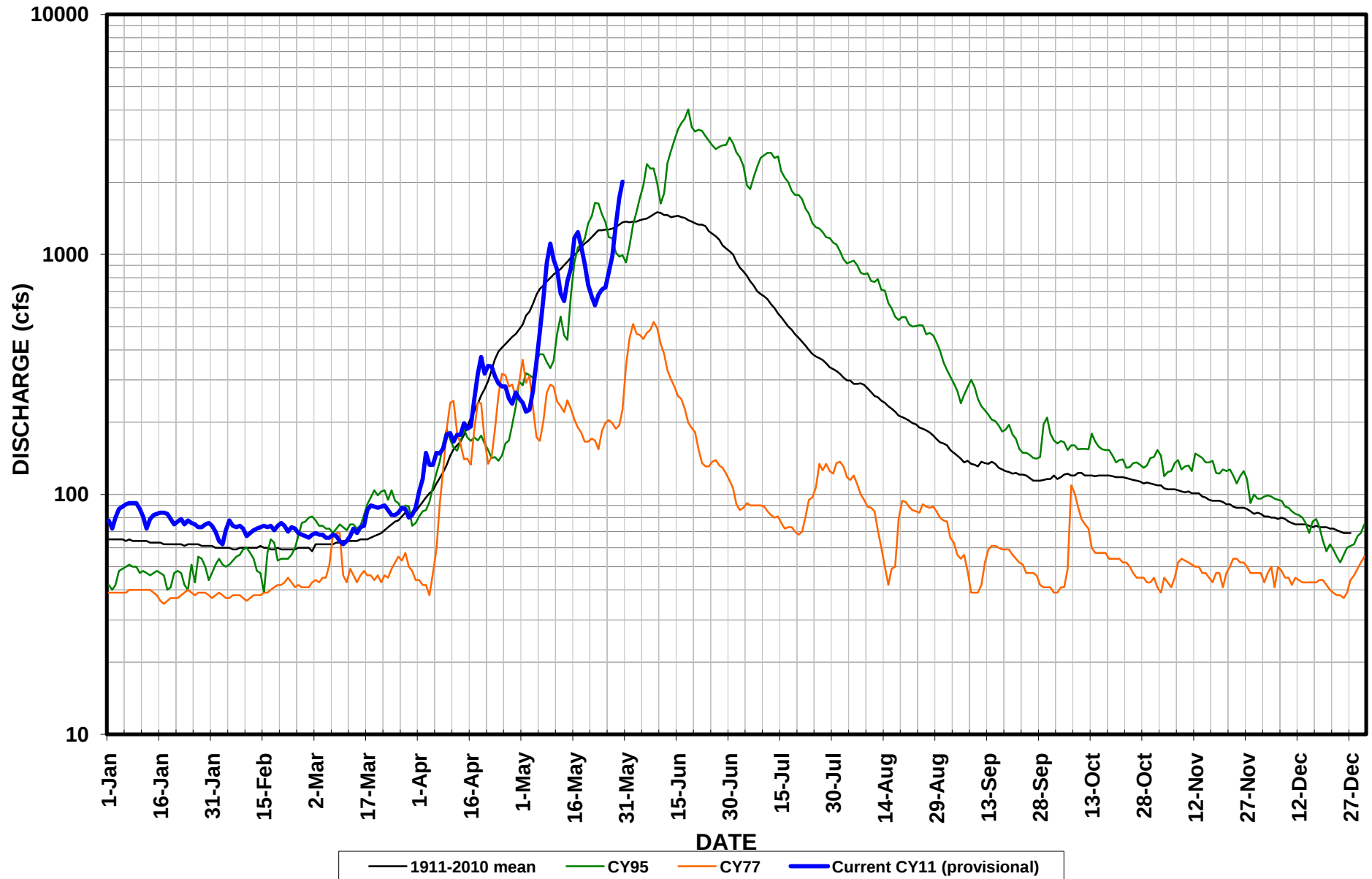
07096000 Arkansas River at Canon City CO



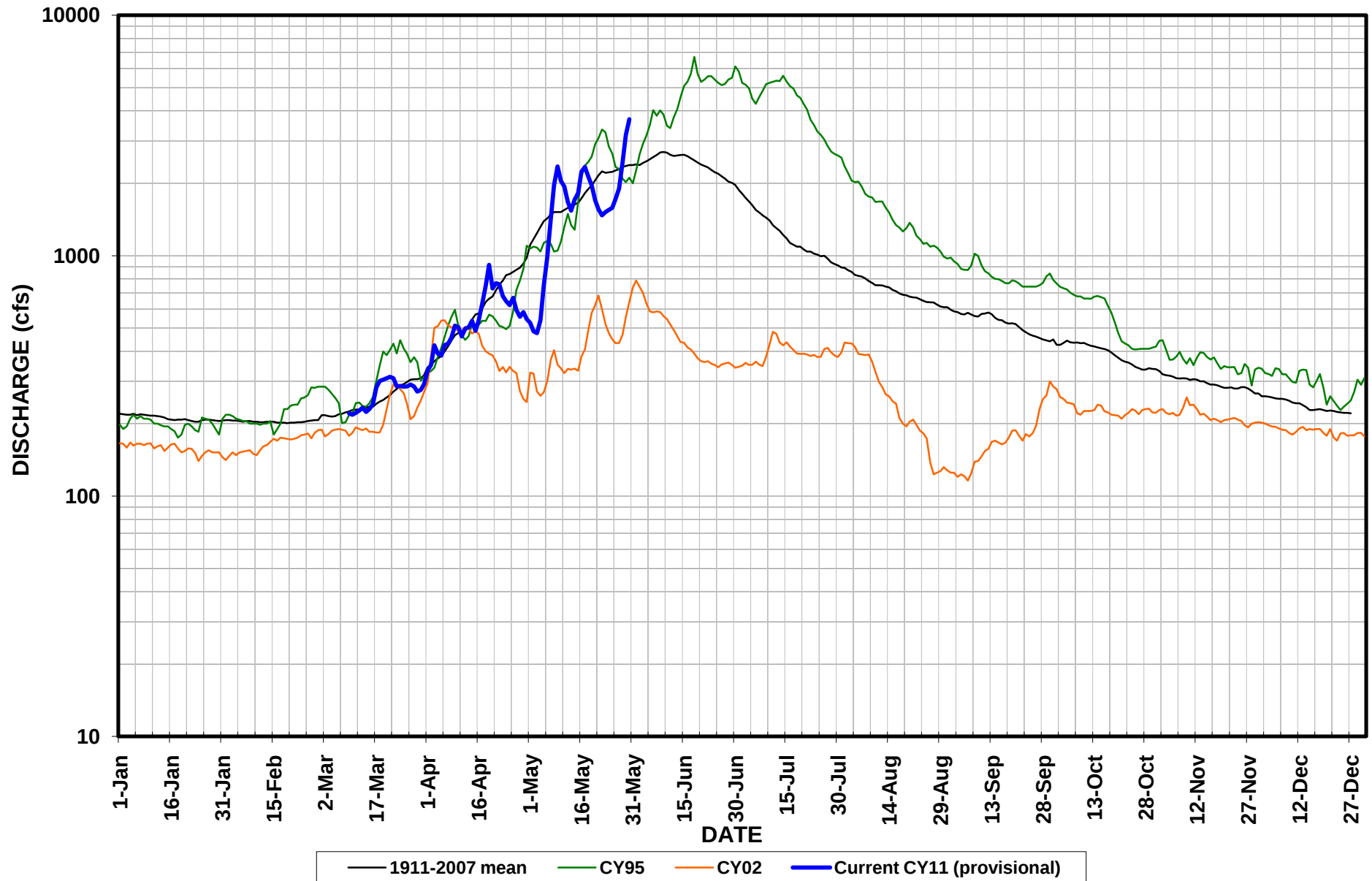
08220000 Rio Grande River near Del Norte CO



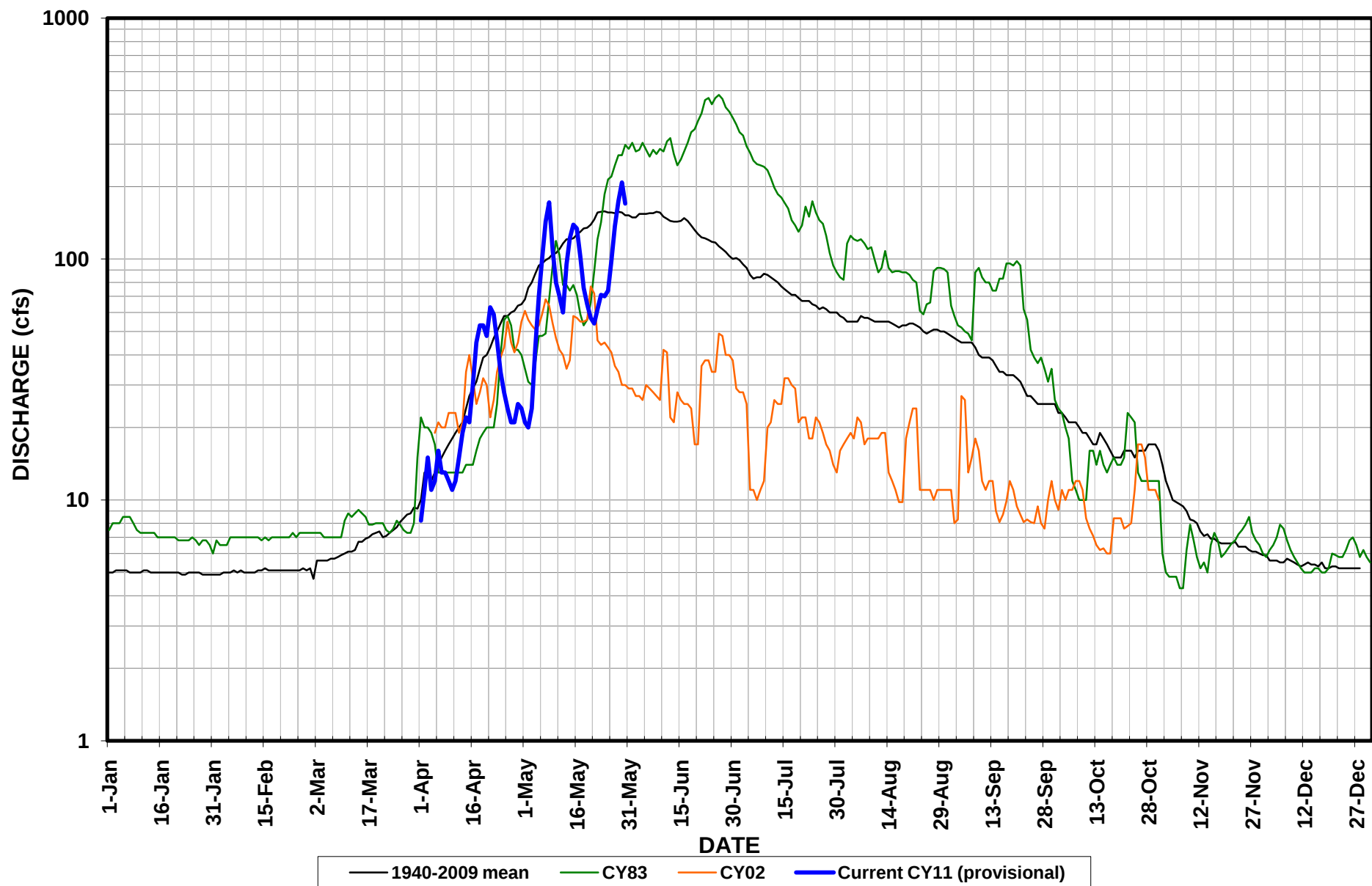
09112500 East River at Almont CO



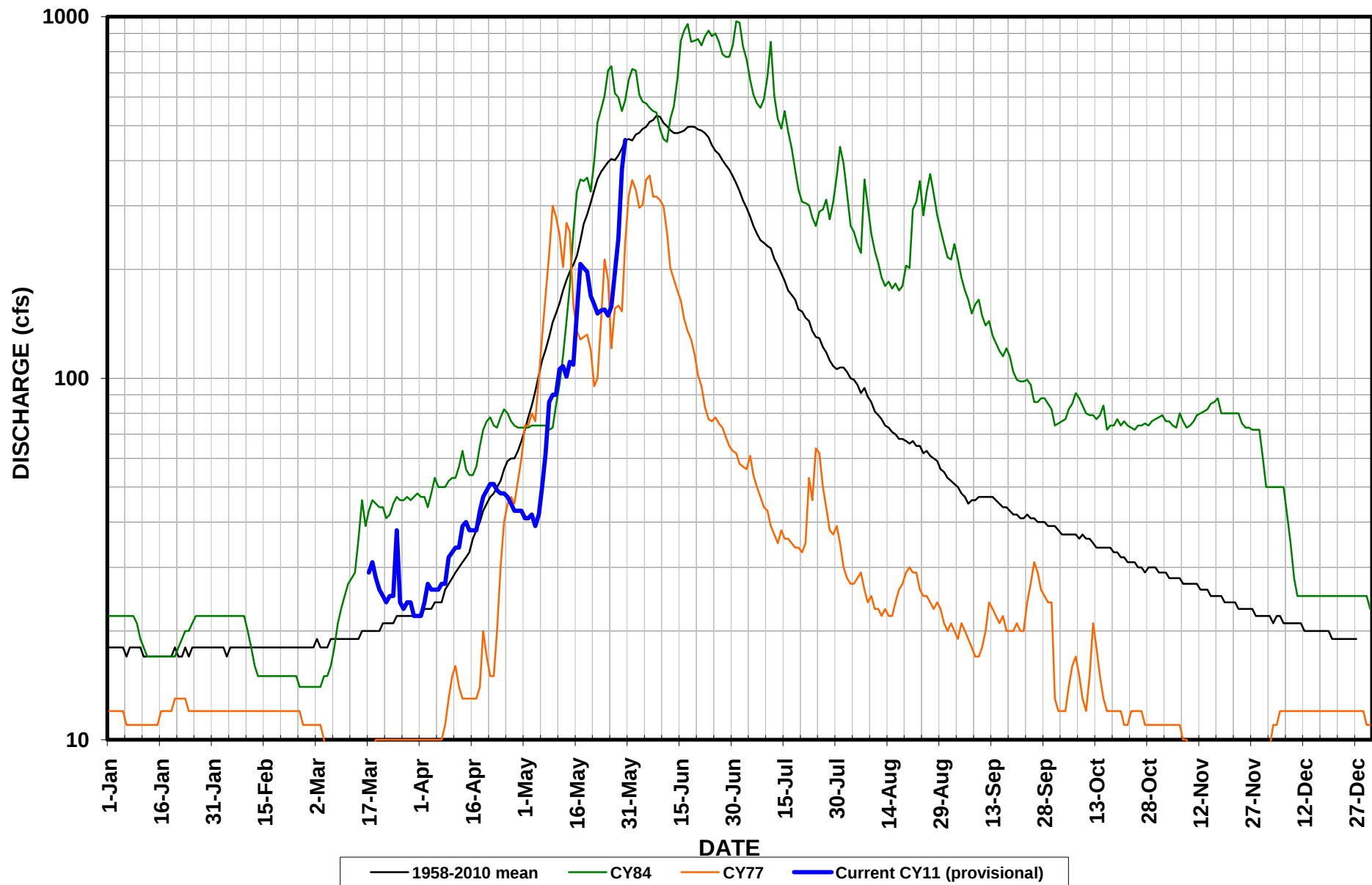
09114500 Gunnison River near Gunnison CO



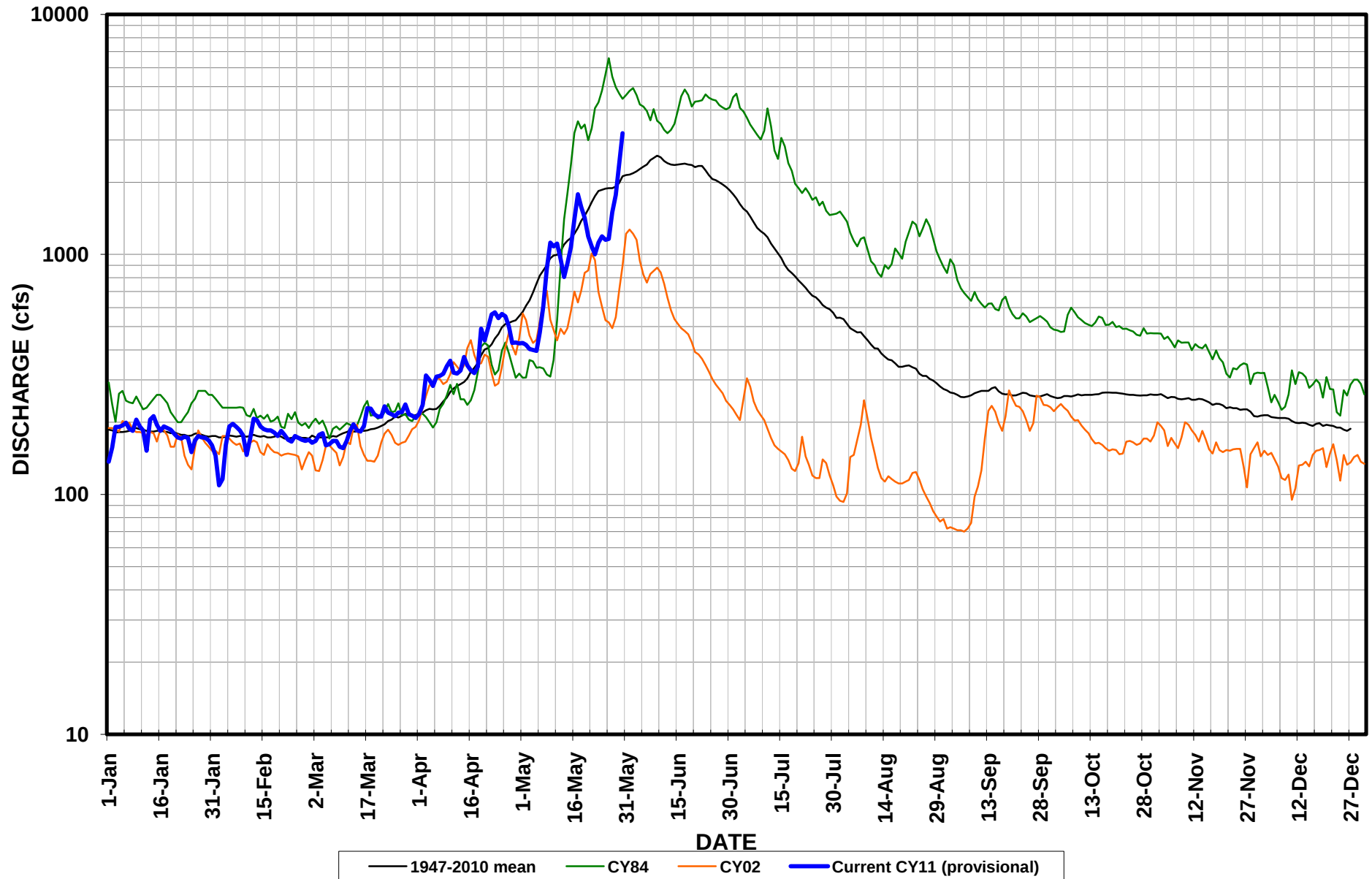
09143000 Surface Creek near Cedaredge CO



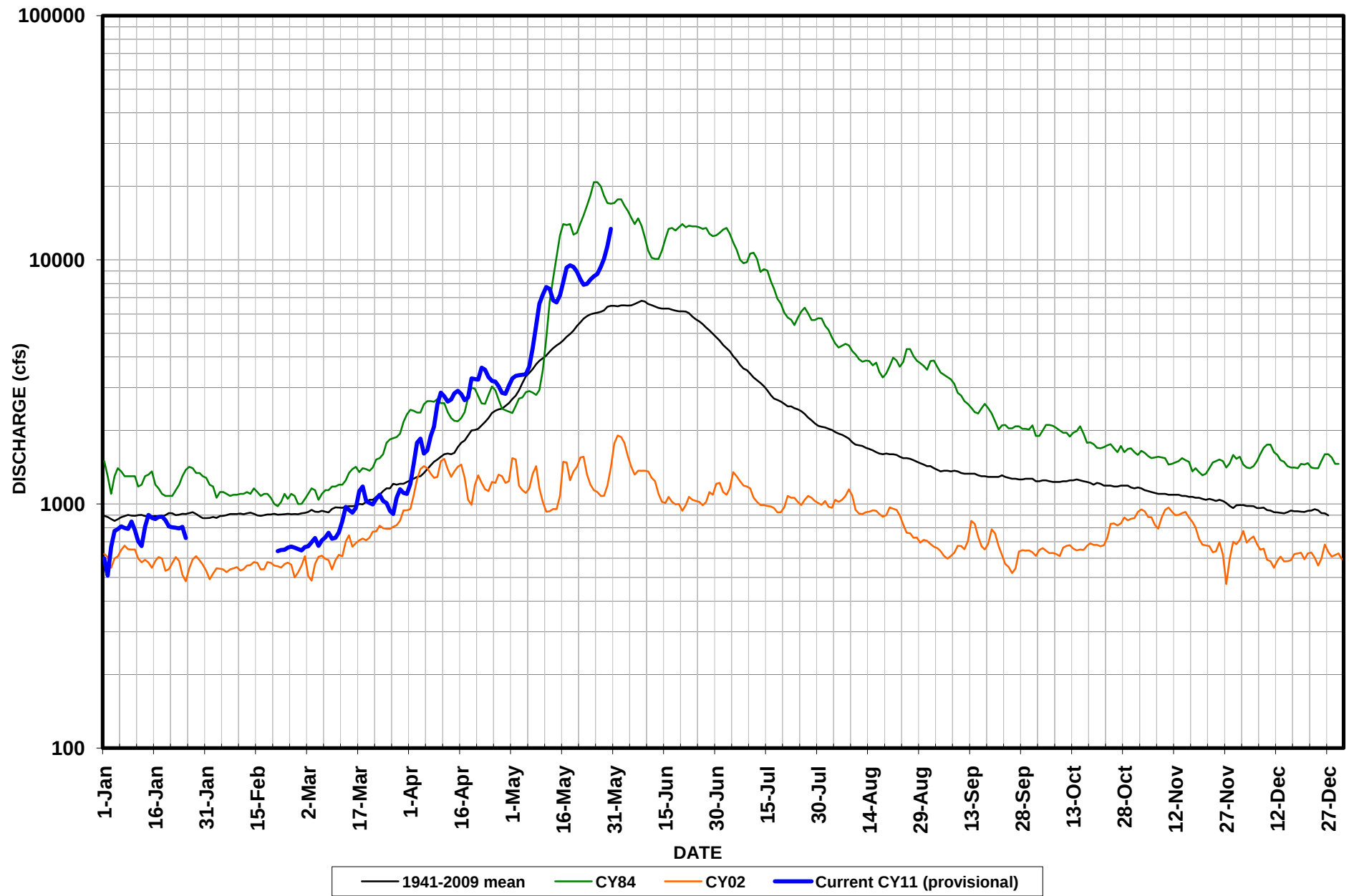
09050100 Tenmile Creek below North Tenmile Creek at Frisco CO



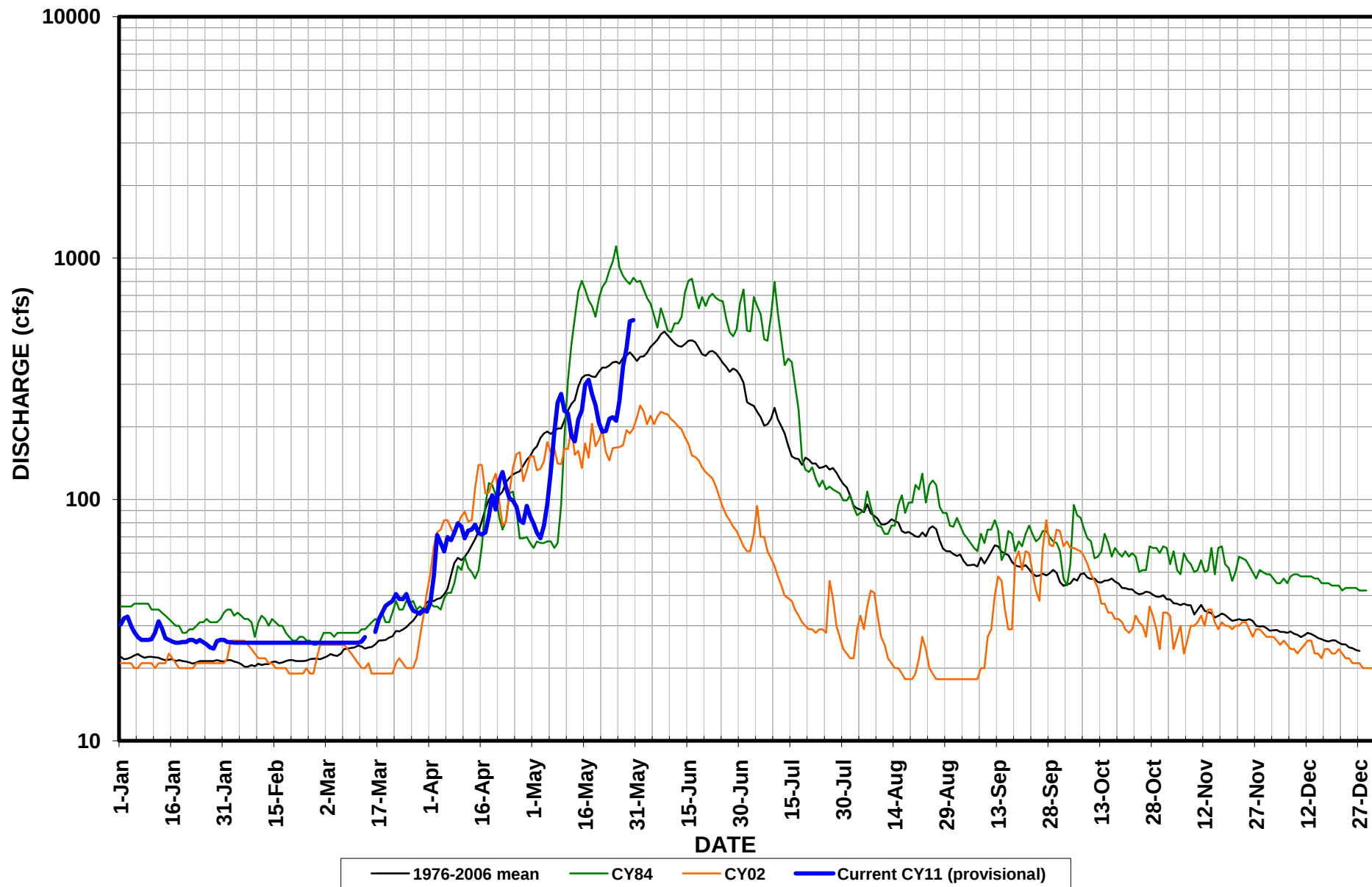
09070000 Eagle River below Gypsum CO



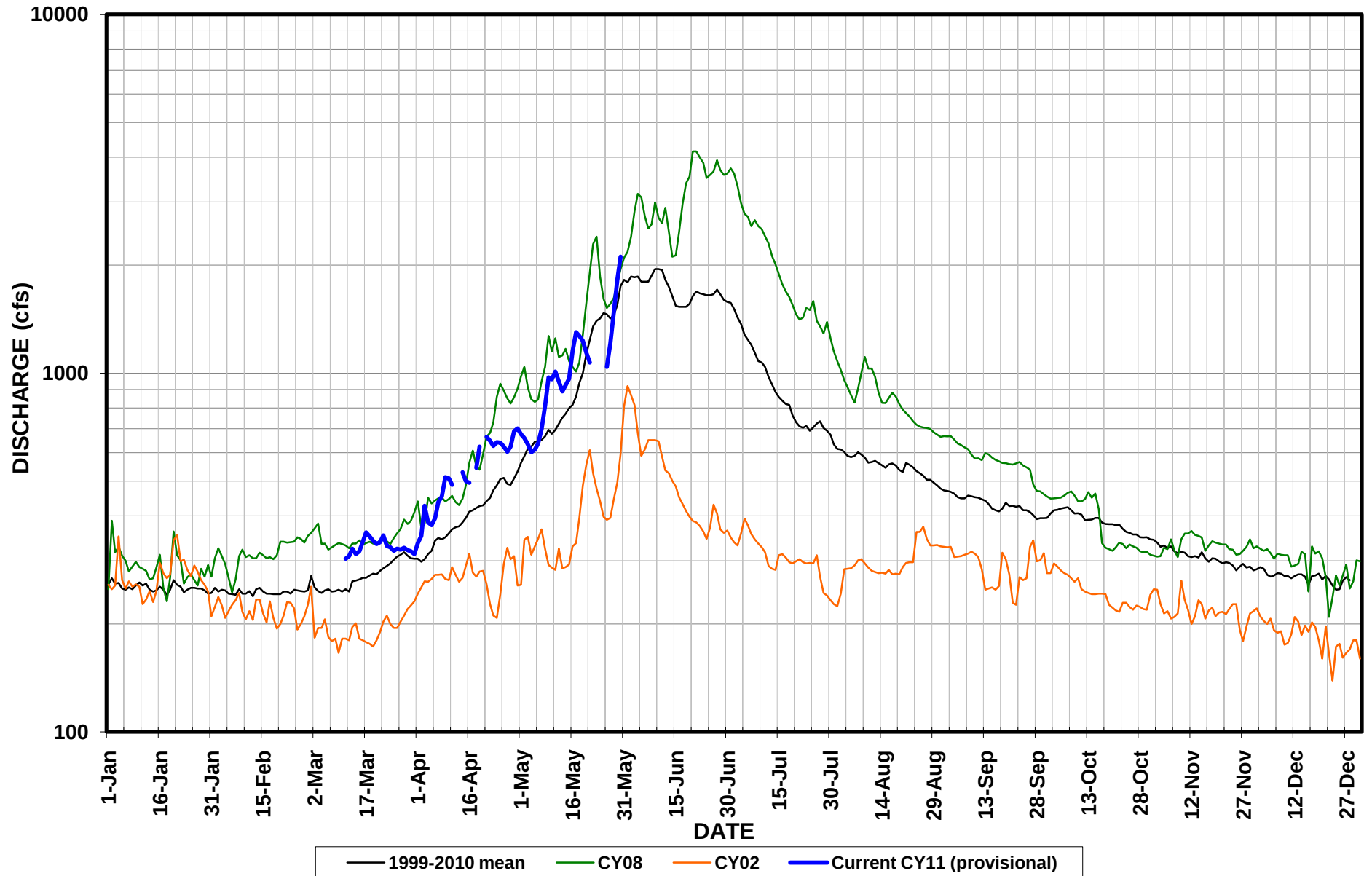
09070500 Colorado River near Dotsero CO



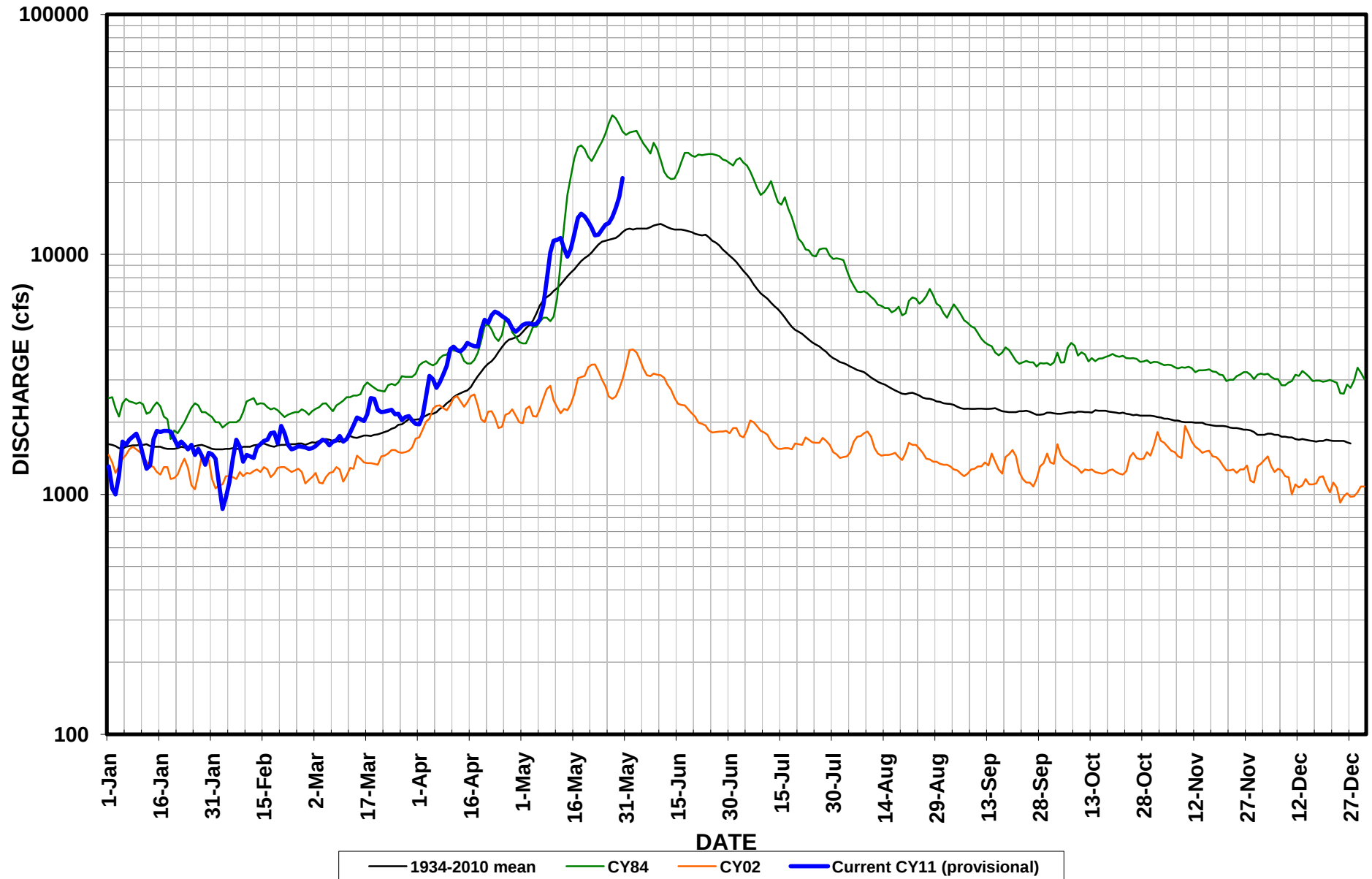
09078600 Fryingpan River near Thomasville CO



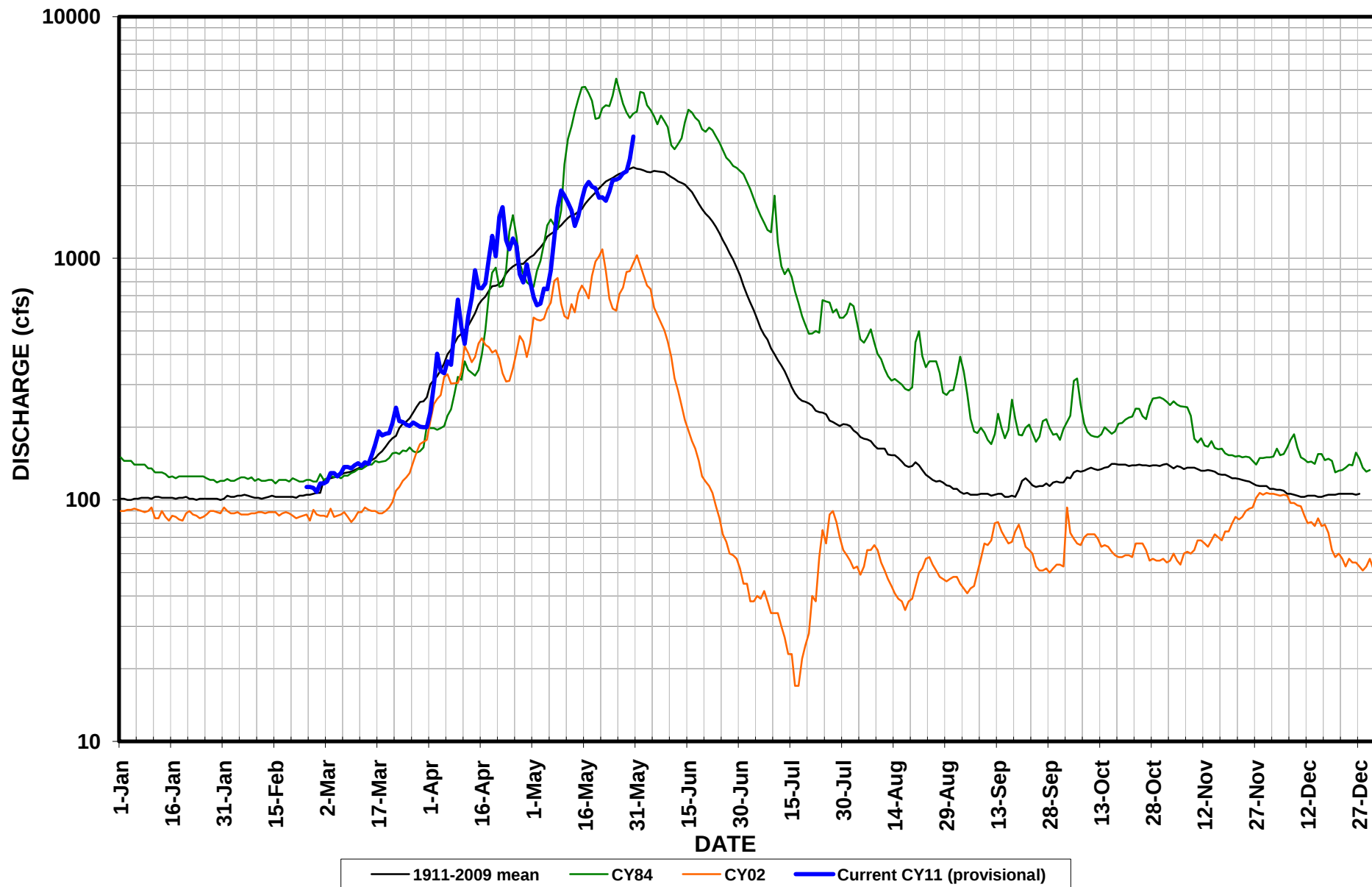
09081000 Roaring Fork River near Emma CO



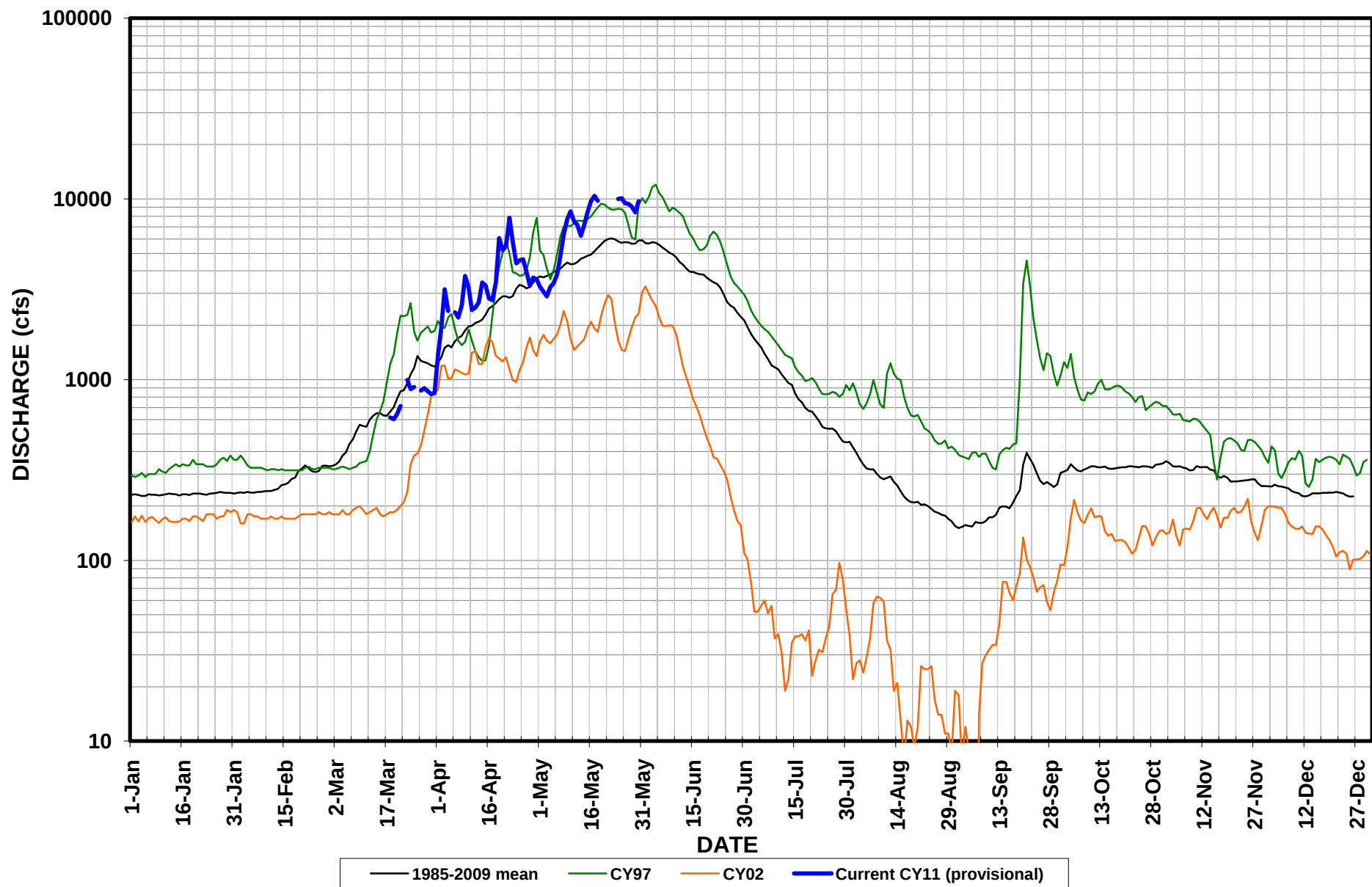
09095500 Colorado River near Cameo CO



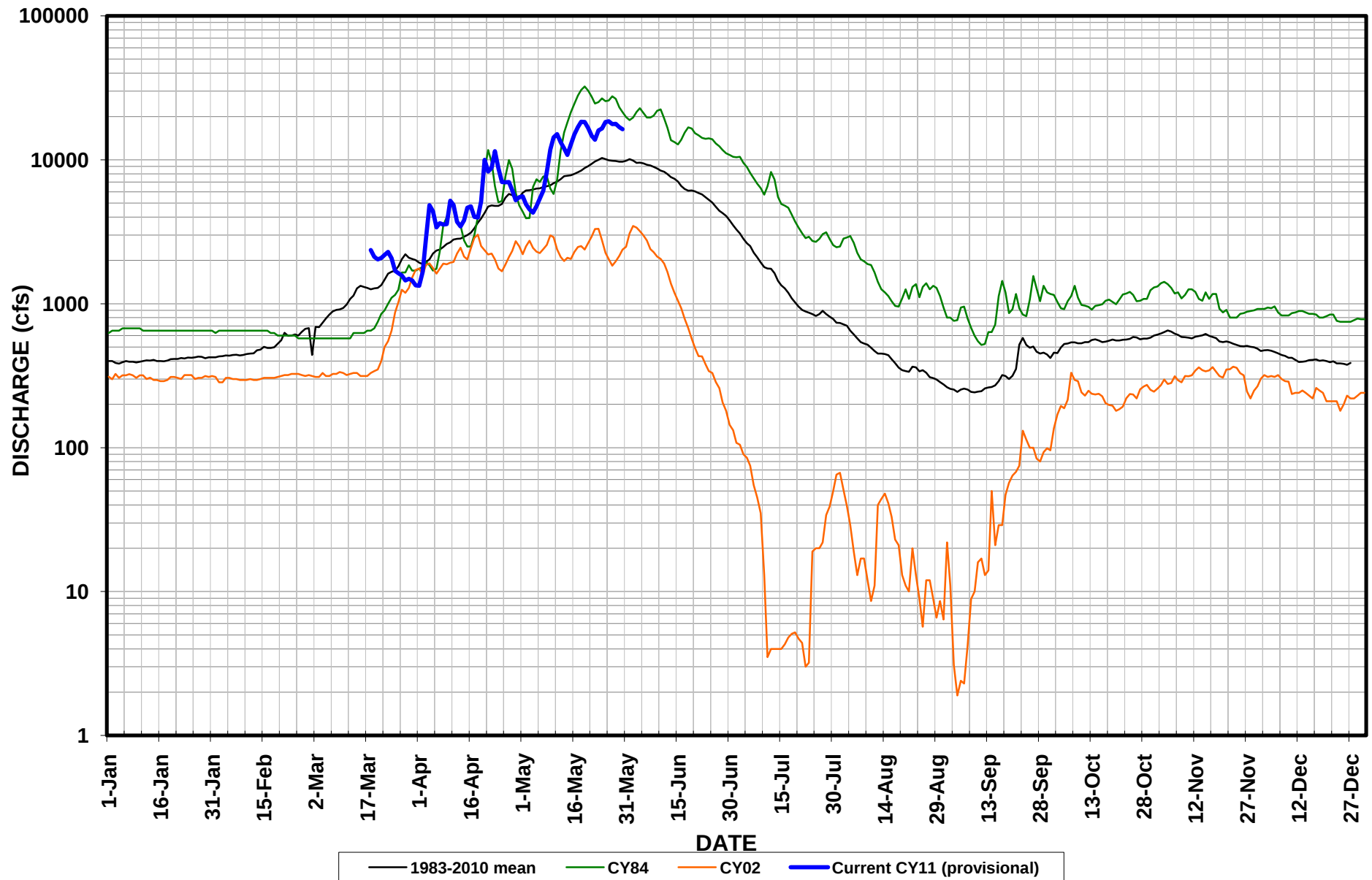
09239500 Yampa River at Steamboat Springs CO



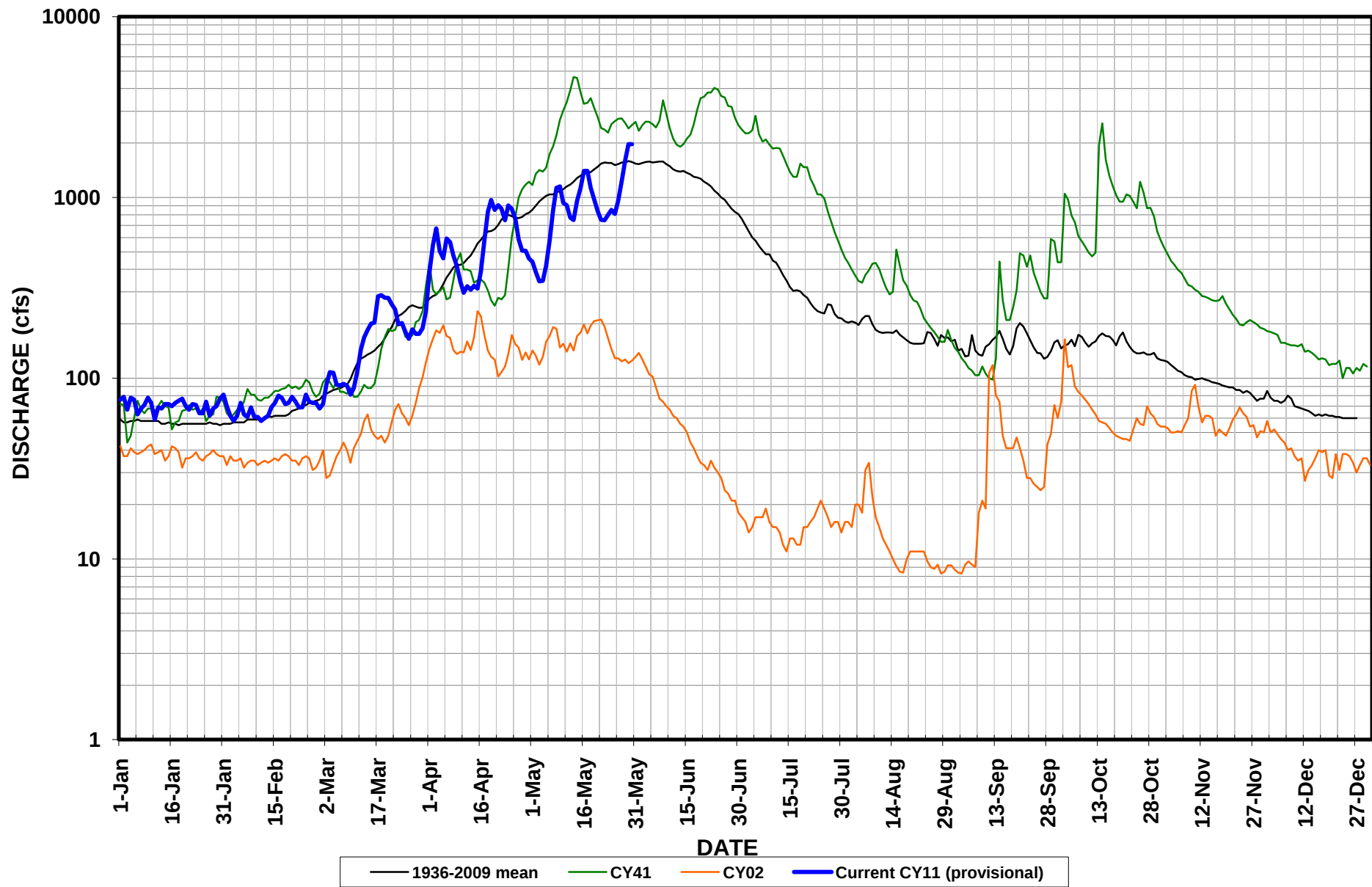
09247600 Yampa River below Craig CO



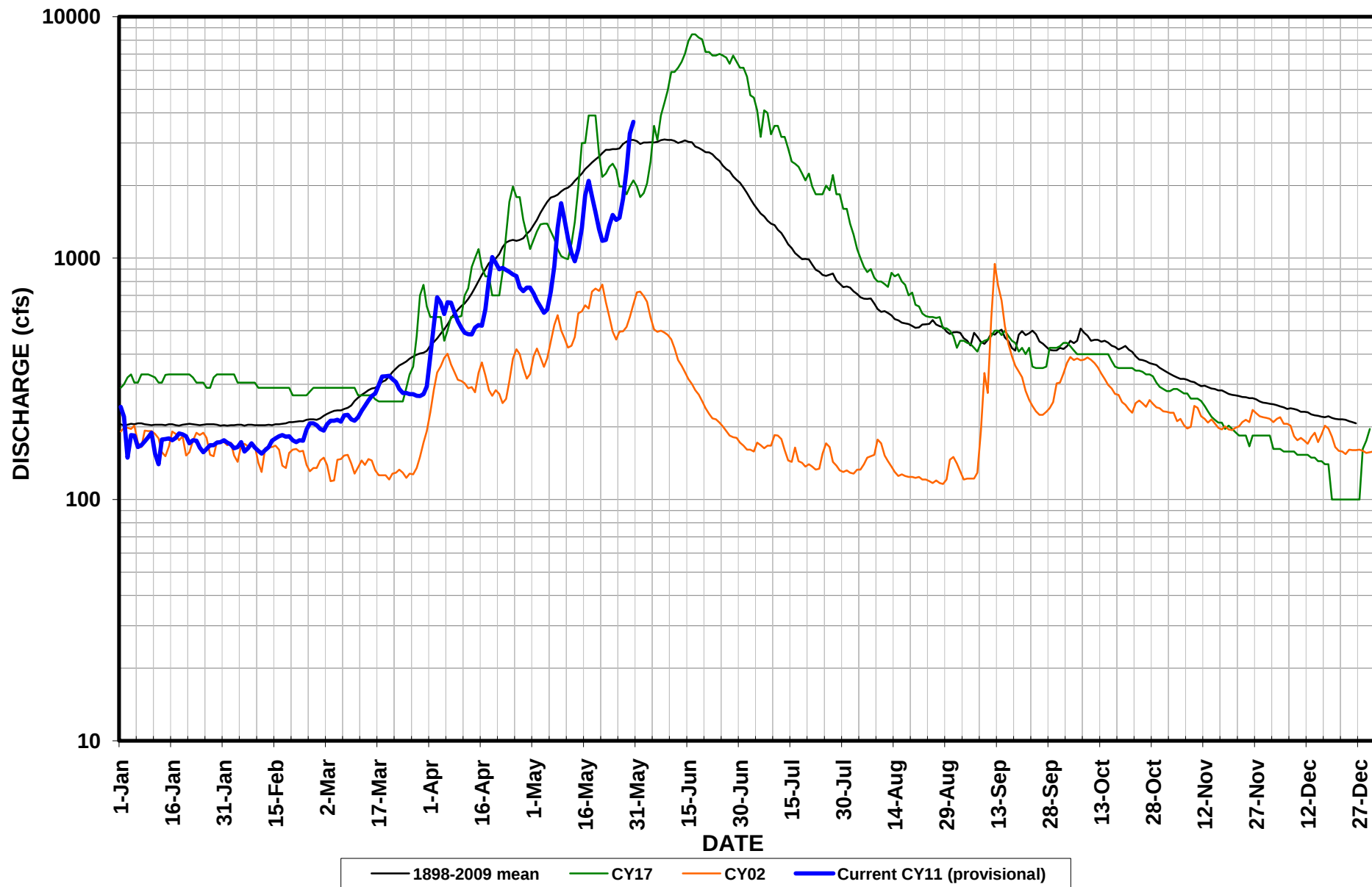
09260050 Yampa River at Deerlodge Park CO



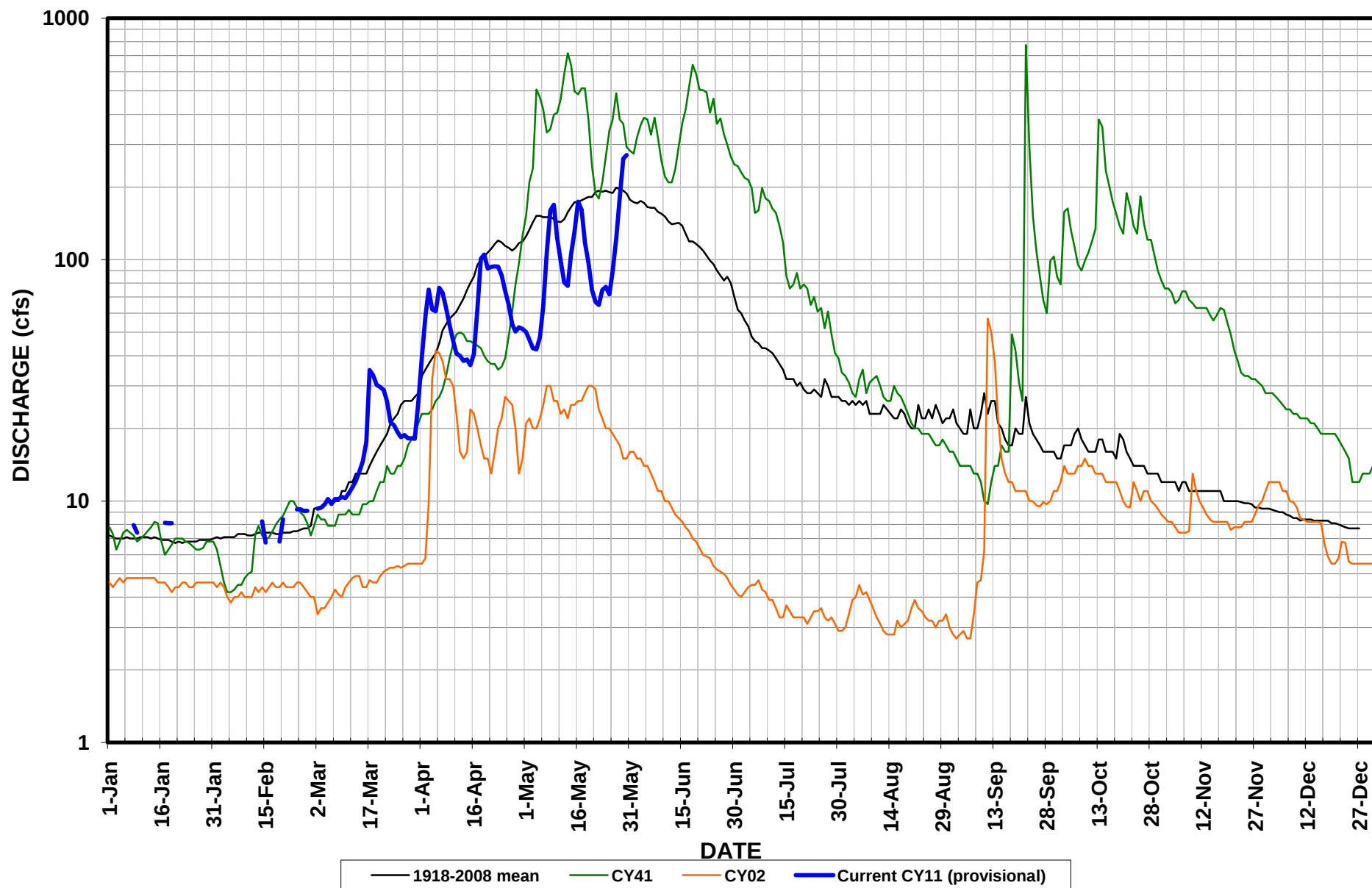
09342500 San Juan River at Pagosa Springs CO



09361500 Animas River at Durango CO



09365500 La Plata River at Hesperus CO





Colorado's Surface Water Conditions

[Arkansas](#)[Colorado](#)[Gunnison](#)[Rio Grande](#)[San Juan/Dolores](#)[South Platte](#)[Yampa/White](#)[Login](#)

Station Name: YAMPA R ABOVE LAKE CATAMOUNT NR STREAMBOAT SPRINGS (YAMABVCO)

Data Source: Co. Division of Water Resources

Rating Table: YAMABVCO12 [[View Table](#) | [Points](#)]

Most Recent Value: 1910 cfs 5/31/2011 19:30

Current Shift: [-0.09](#)

Gage Height: 5.64 ft

Graph Data

☒ DISCHRG☐ GAGE_HGT☒ Data Analysis

Tabular Data

- ☒ Provisional (10/1/2010 to present)
- ☒ Published (10/1/2003 to 9/30/2010)

- ☒ Discharge Measurements
- ☒ Station Description

- ☒ Back to Results
- ☒ My Stations

Provisional Data Subject to Revision

[Points](#)[Zoom In](#)[View Logarithmic](#)[3 day](#) | [10 day](#) | [1 month](#) | [Water Year](#)[Export](#)[Contact Us](#)[Help](#)[Home](#)[Privacy Policy](#)[Provisional Data Disclaimer](#)

 Convert  Select



Arkansas

Colorado

Gunnison

Rio Grande

San Juan/Dolores

South Platte

Yampa/White

Log

View

- ☒ Normal
☐ Zoom In

Show

- ☐ Historic Ave.
☐ Log Scale
☐ Measurements
☐ Historic Only

Period

- ☐ Calendar ☒ Days ☐ Water Year ☐ Custom
- 10 (1 to 365 days)
- Start: 
- End: 

Get Chart

Compare

- ☒ Stations
☐ Years

Graph(s)

- ☐ Individual
☒ Composite

Compare Station Data

...Add Station... 

YAMABVCO,DISCHRG
YAMBELCO,DISCHRG
YAMSTECO,DISCHRG
ELKMILCO,DISCHRG
YAMCRACO,DISCHRG
YAMELKCO,DISCHRG
YAMAYBCO,DISCHRG
YAMDEECO,DISCHRG

Remove Item

Composite Graph

Change Title

Yampa River

Update

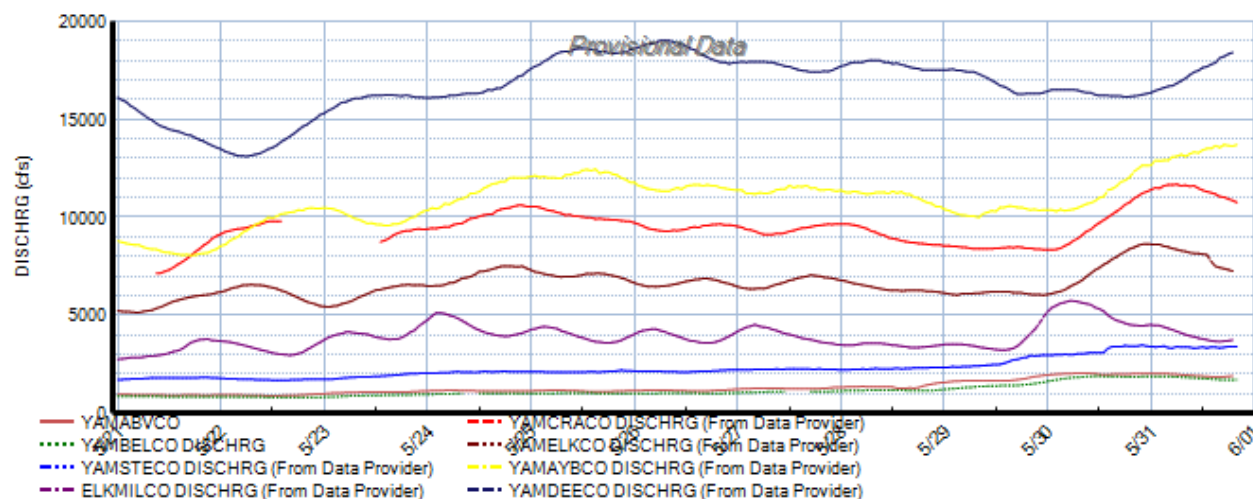
Clear

Add to Favorites

Print Chart

Back to Graph Page

Yampa River



Contact Us

Help

Home

Privacy Policy

Provisional Data Disclaimer

URL address for creating Yampa River streamflow comparison by GAGE

<http://www.dwr.state.co.us/SurfaceWater/data/graphdata.aspx?ID=YAMABVCO,DISCHRG,YAMBELCO,DISCHRG,YAMSTECO,DISCHRG,E LKMILCO,DISCHRG,YAMCRACO,DISCHRG,YAMELKCO,DISCHRG,YAMAYBCO,DISCHRG,YAMDEECO,DISCHRG&MTYPE=DISCHRG&ZOOM=2&PERIOD=10&DISP=2&MULTI=0&TITLE=Yampa%20River>

Convert Select



Arkansas

Colorado

Gunnison

Rio Grande

San Juan/Dolores

South Platte

Yampa/White

View

- ☒ Normal
☐ Zoom In

Show

- ☒ Historic Ave.
☐ Log Scale
☐ Measurements
☐ Historic Only

Period

- ☐ Calendar ☐ Days
☐ Water Year ☒ Custom
Start: 10/01/2010 End: 09/30/2011

Get Chart

Compare

- ☐ Stations
☒ Years

Graph(s)

- ☐ Individual
☒ Composite

Compare Station Data

2010
2011
2010
2002
1983

Remove Item

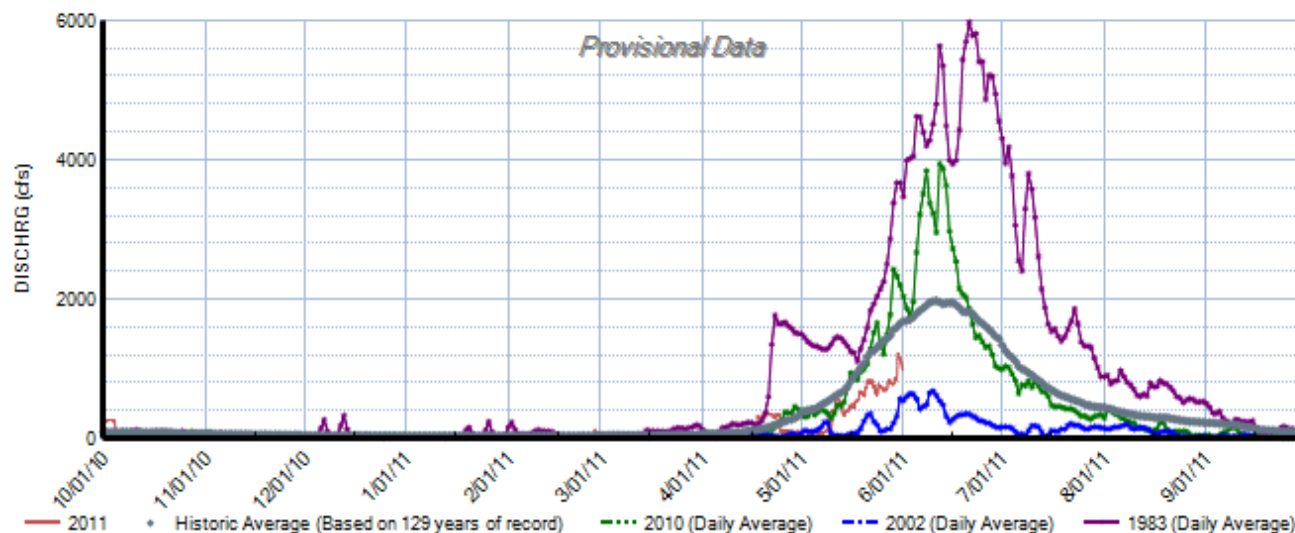
Composite Graph
Change Title

Update Clear

Add to Favorites
Print Chart
Back to Graph Page

CACHE LA POUDRE AT CANYON MOUTH NEAR FORT COLLINS (CLAFTHCCO)

Data Source: Co. Division of Water Resources



URL address for creating Cache La Poudre River at Canyon Mouth near Ft Collins streamflow comparison by YEAR

<http://www.dwr.state.co.us/surfacewater/data/graphdata.aspx?ID=CLAFTCCO,DISCHRG,2011,2010,2002,1983&ZOOM=0&DISP=0&HISTONLY=0&MEAS=0&Start=10/01/10&End=09/30/11&MULTI=0&TITLE=>

These URLs are easy to build. I have several built including all the sites usually presented at Flood Task Force Meetings.

These are available on request. Just email me at:
thomas.ley@state.co.us

Questions?



6.14.2001