

2008 TRTAC Activities & Materials

Activities/Materials 14Dec2007-13Mar2008

Postings to TRTAC website <http://tuolumnerivertac.com/>

- Meetings
 - December 2007 TRTAC meeting summary and handouts
 - March 2008 TRTAC meeting agenda and restoration update
- Correspondence
 - Turbidity issue notification and comments
 - Comment letters to FERC
- Documents
 - Draft 2007 Seine and Snorkel Report
- Data/Monitoring
 - 2008 seine and screw trap data
 - Thermograph data through 13Feb2008
 - 2008 turbidity data
 - Updates of basin monitoring newsletter
- Photos
 - February 2008 turbidity

- FERC PROJECT NO. 2299 –
2007 LOWER TUOLUMNE RIVER ANNUAL REPORT

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<u>Draft Cover - Mar 2008</u>

2007 Annual Summary Report

Exhibits: Spawning runs, Ocean catch, rearing/outmigration data, Delta salvage and survival

Attachment A: Water, Flows, Temperature, and Flow Schedule Correspondence

Attachment B: 2007 Technical Advisory Committee Materials

Report 2007-1: 2007 Spawning Survey Report

Report 2007-2: Spawning Survey Summary Update

Report 2007-3: 2007 Seine/Snorkel Report and Summary Update

Report 2007-4: 2007 Rotary Screw Trap Report

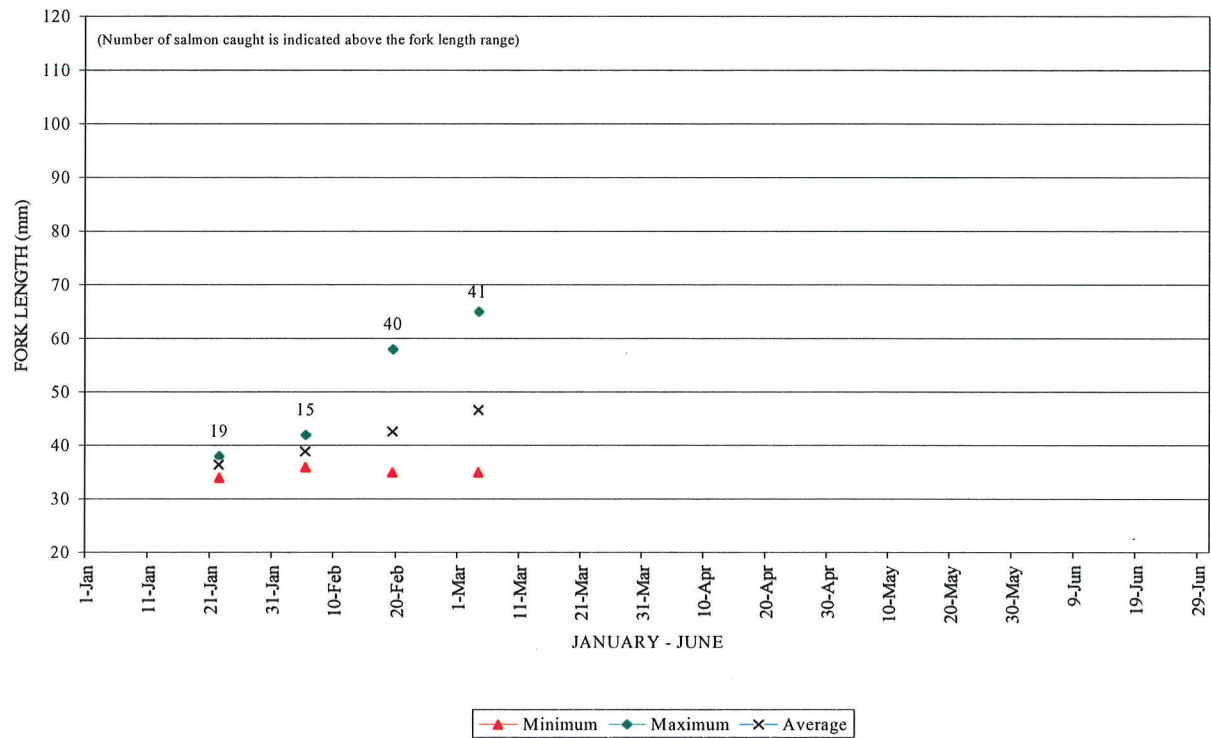
Report 2007-5: Coded-wire Tag Summary Update

Report 2007-6: Flow, Delta Export, Weather, and Water Quality Data Report: 2003-2007

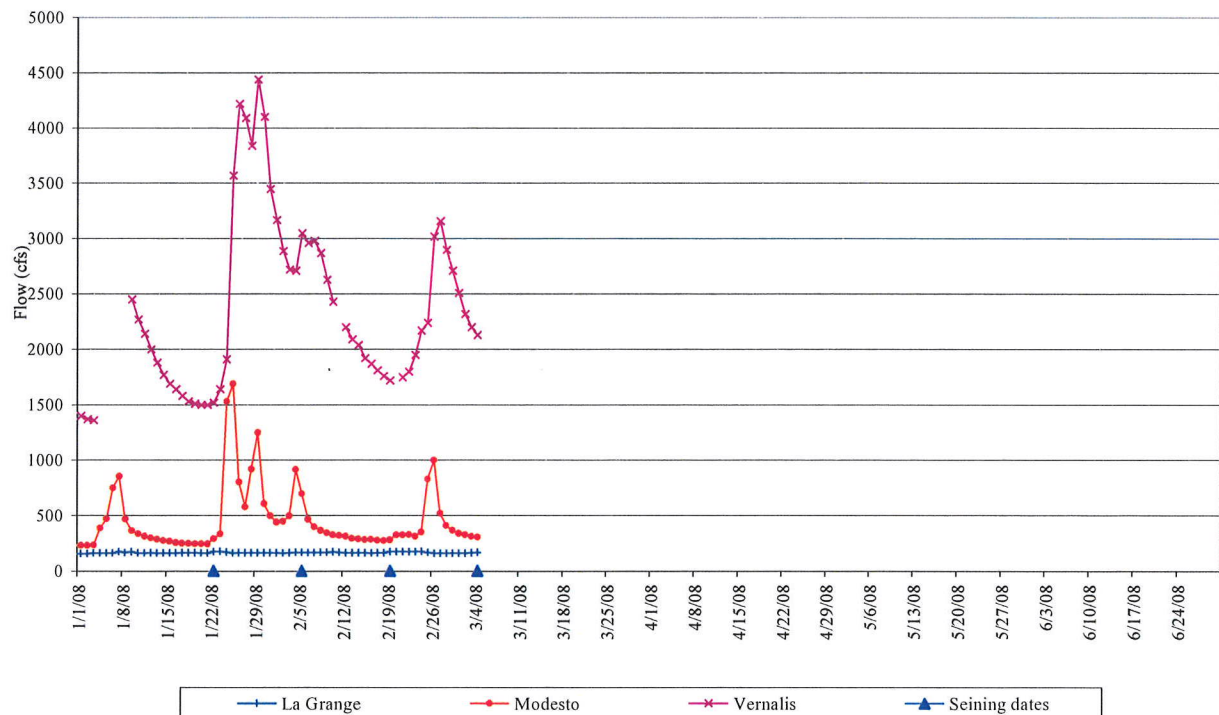
Report 2007-7: Rainbow Trout Data Summary Report

March 2008

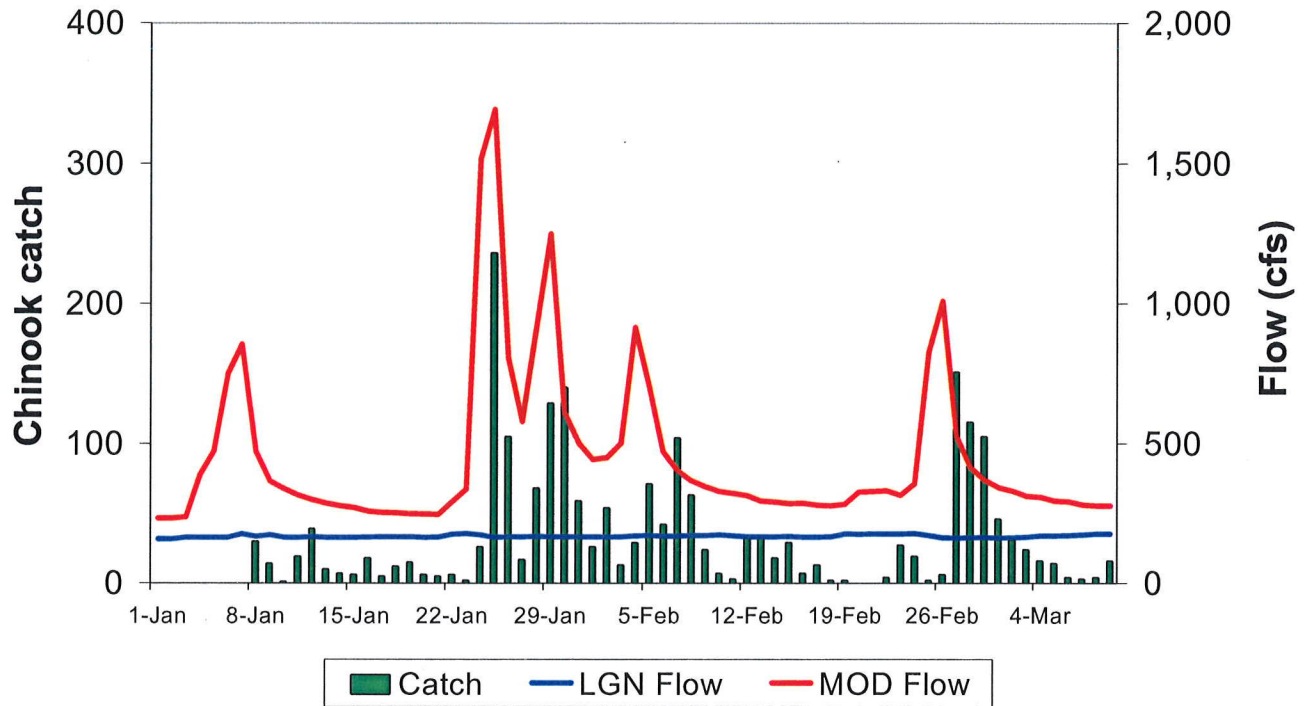
2008 TUOLUMNE RIVER JUVENILE SALMON SEINING STUDY



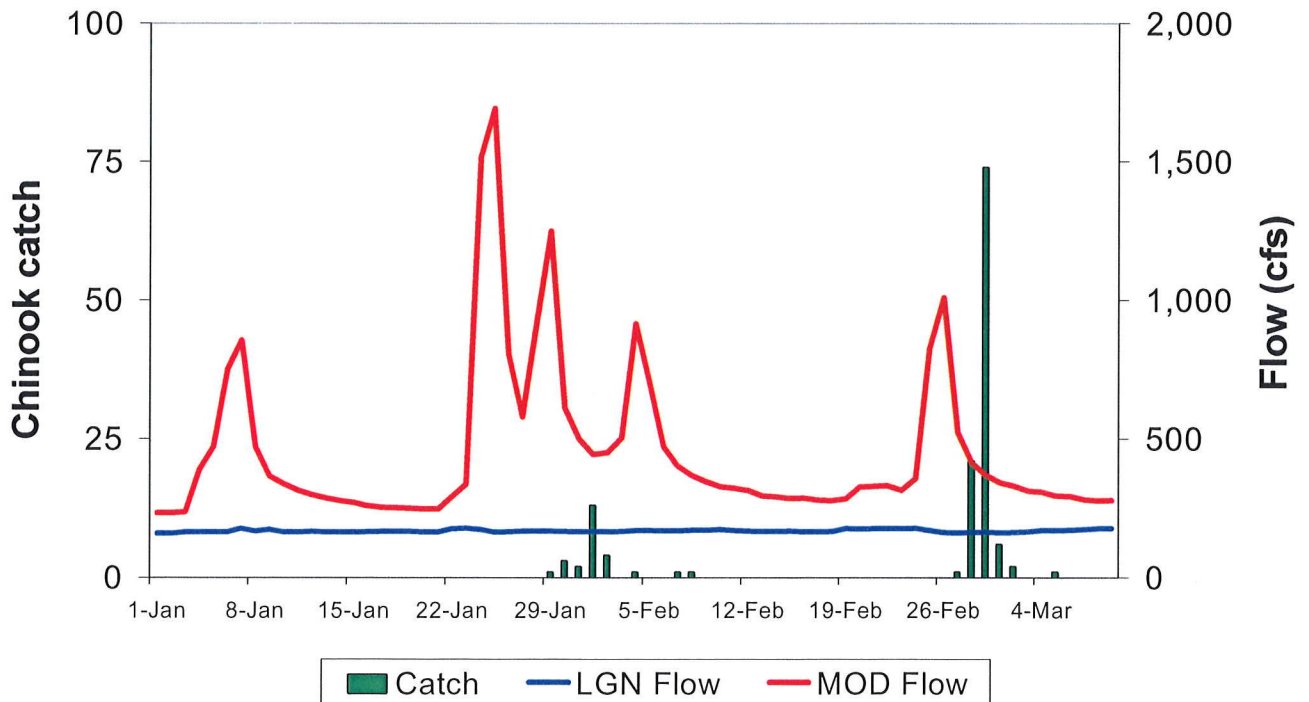
2008 Tuolumne and San Joaquin River daily mean flow Provisional USGS data



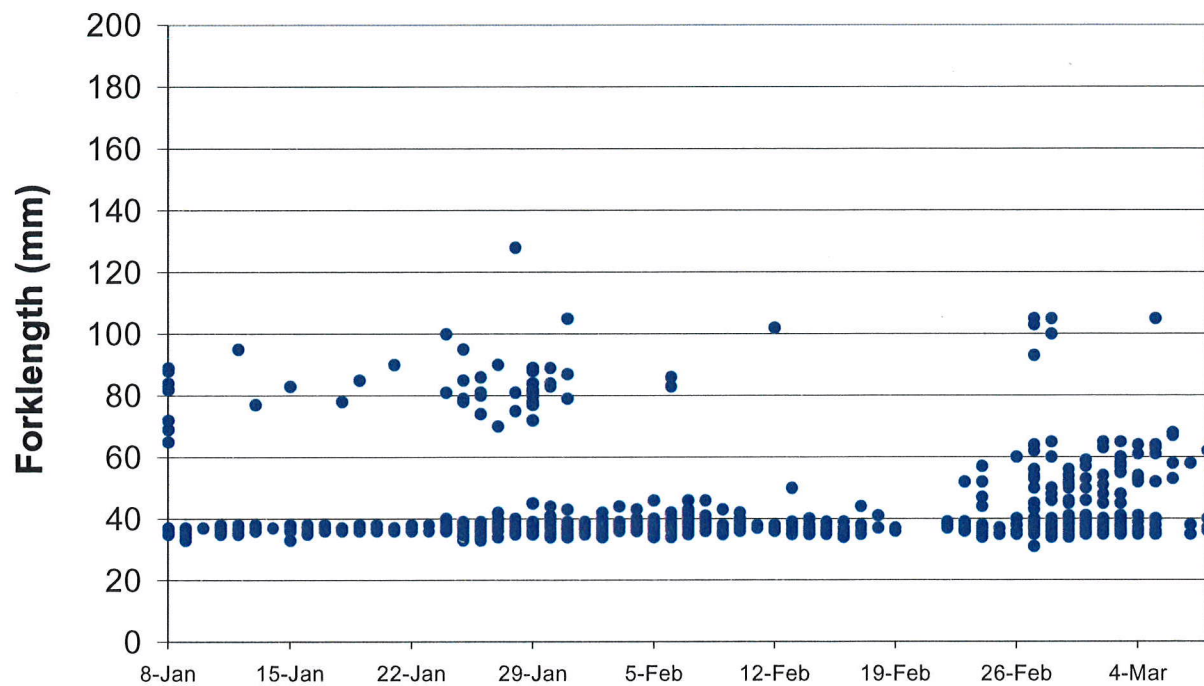
2008 Chinook Catch at Waterford and Tuolumne River Flow at La Grange



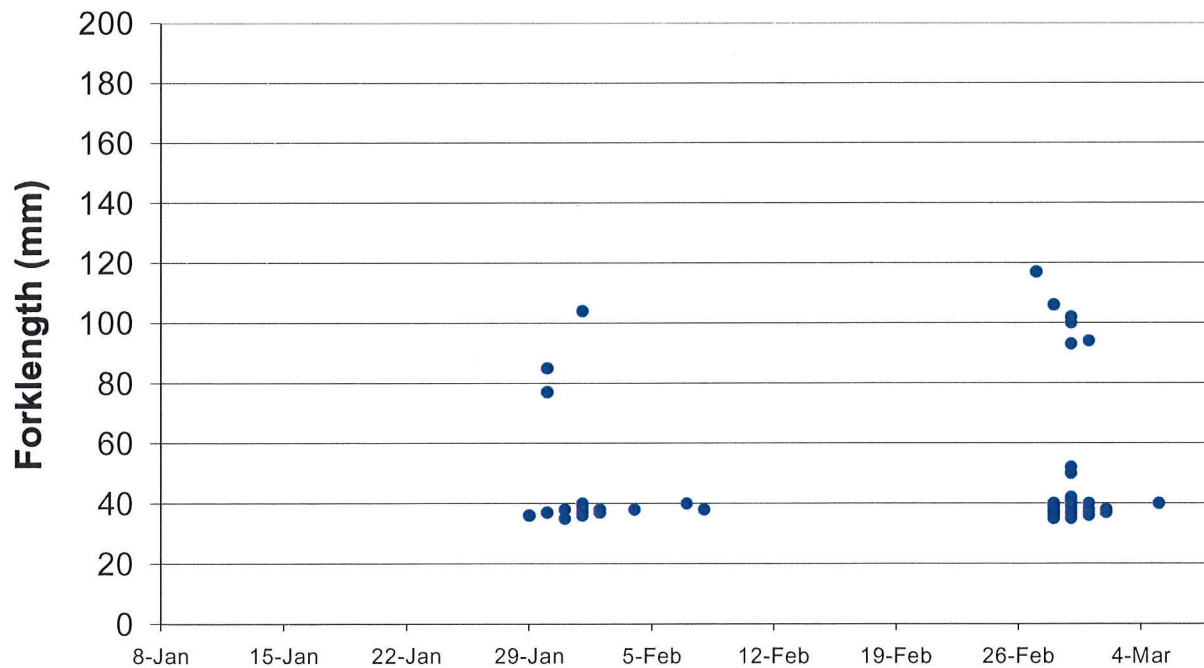
2008 Chinook Catch at Grayson and Tuolumne River Flow at Modesto



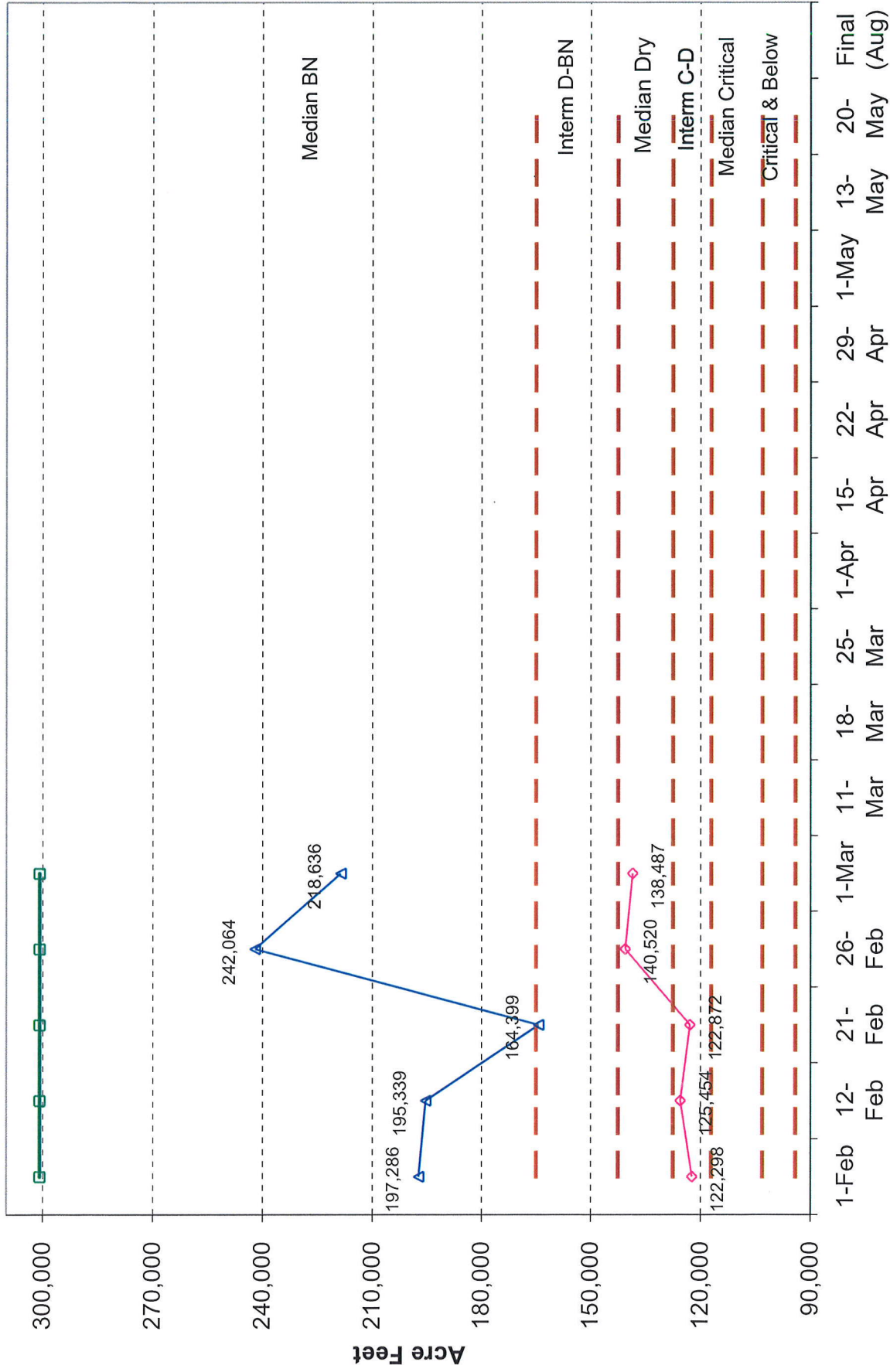
Individual Lengths of Chinook Captured at Waterford - 2008



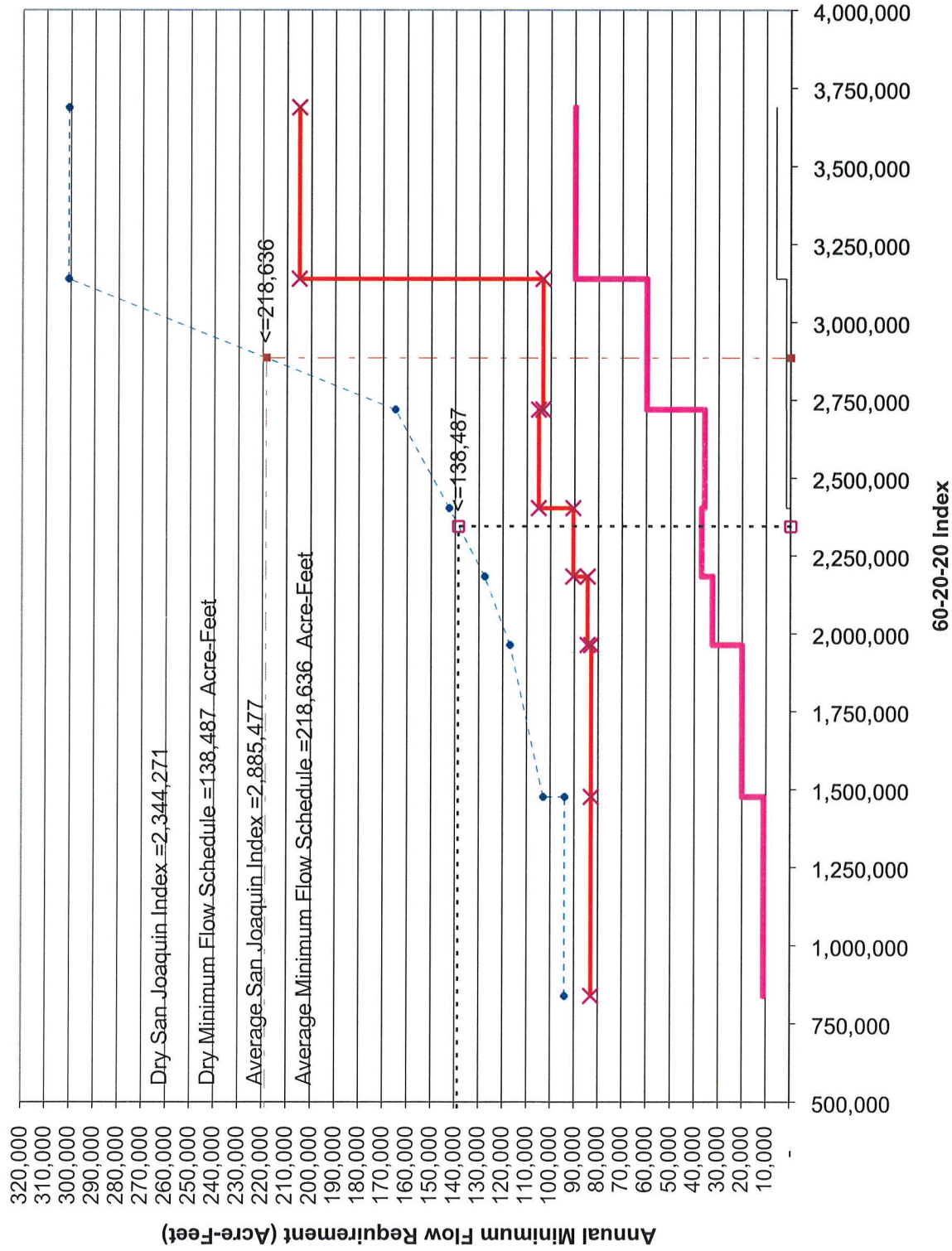
Individual Lengths of Chinook Captured at Grayson - 2008



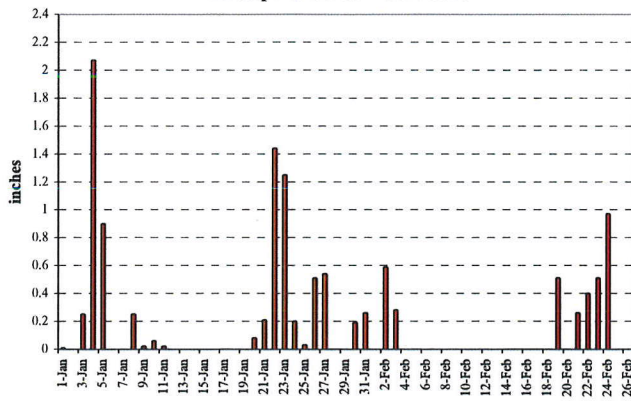
Date	Median BN	Interim D-BN	Median Dry	Interim C-D
1-Feb	242,064	170,000	122,298	120,000
12-Feb	197,286	170,000	125,454	120,000
21-Feb	195,339	170,000	122,872	120,000
26-Feb	242,064	170,000	140,520	120,000
1-Mar	248,636	170,000	138,487	120,000
11-Mar		170,000		120,000
18-Mar		170,000		120,000
25-Mar		170,000		120,000
1-Apr		170,000		120,000
15-Apr		170,000		120,000
22-Apr		170,000		120,000
29-Apr		170,000		120,000
1-May		170,000		120,000
13-May		170,000		120,000
20-May		170,000		120,000
Final (Aug)		170,000		120,000



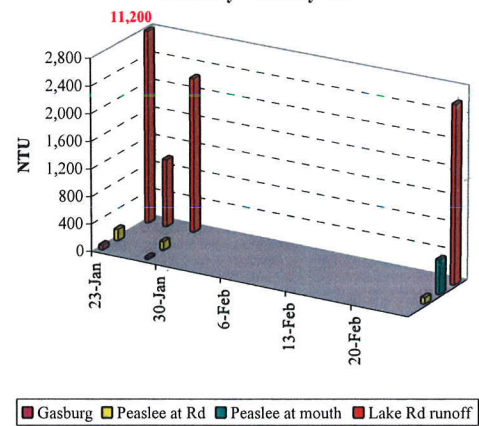
TUOLUMNE RIVER MINIMUM FLOW REQUIREMENT March 1, 2008 Forecast



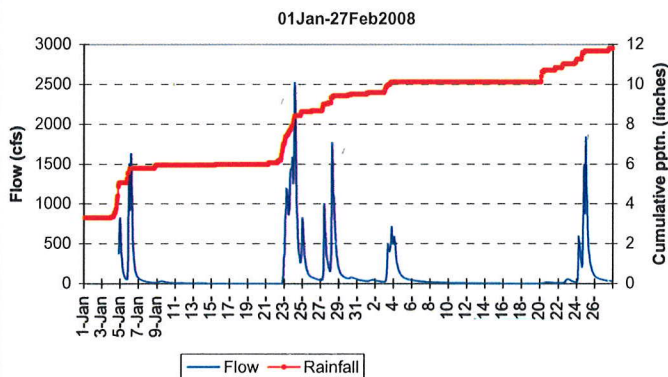
Precipitation at Don Pedro



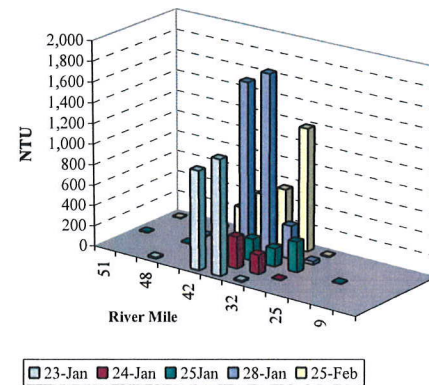
Tributary Turbidity data



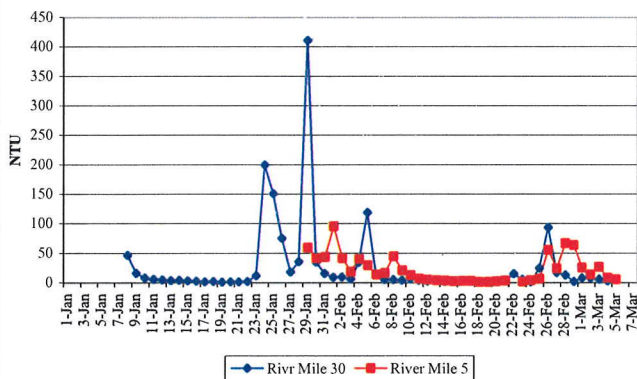
CDEC Hourly data for Dry Creek near Snelling (DSN)



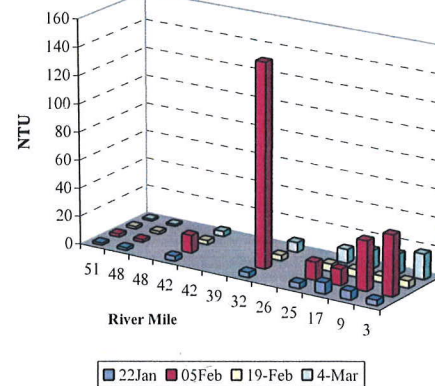
Other River Turbidity data



Screw trap turbidity data



Seine Turbidity data



Tuolumne River Turbidity Issue Photos



11Jan2008 - Lake Road looking SW at graded watershed runoff channel showing displaced wattle and manure piles; flow had backed up at culvert



11Jan2008 - Lake Road looking south at eroding graded slope



23Jan2008 – Tributary of Peaslee Creek from graded area at Lake Road



23Jan2008 - Turlock Lake State Recreation Area campground at river mile 42 below Peaslee Creek