APPENDIX C

FLOW DURATION CURVES

USGS Gage 06793000 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007



USGS Gage 06793000 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007



USGS Gage 06792500 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007


# Loup River at Diversion

Derived from USGS Gages 06792500 and 06793000 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - January Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - February Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - March Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - April Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - May Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - June Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - July Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - August Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - September Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - October Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - November Period of Record: WY 2003 - WY 2007



NDNR Gage 00082100 Monthly Flow Duration Curve - December Period of Record: WY 2003 - WY 2007



USGS Gage 06794500 Monthly Flow Duration Curve - January Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - February Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - March Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - April

Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500

Monthly Flow Duration Curve - May

Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500

Monthly Flow Duration Curve - June



USGS Gage 06794500

Monthly Flow Duration Curve - July

Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500

Monthly Flow Duration Curve - August

Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - September Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - October Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - November Entire Period of Record: April 1934 - October 1978



USGS Gage 06794500 Monthly Flow Duration Curve - December Entire Period of Record: April 1934 - October 1978



USGS Gage 06794000 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



Mean Daily Discharge (cfs)

USGS Gage 06794000 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



USGS Gage 06794000 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007


### **Beaver Creek at Genoa**

USGS Gage 06794000 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007



USGS Gage 06774000 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - January Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - February Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - March Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - April Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - May Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - June Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - July Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - August Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - September Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - October Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - November Period of Record: WY 1950 - WY 2007



USGS Gage 06796000 Monthly Flow Duration Curve - December Period of Record: WY 1950 - WY 2007

