



Water-Data Report 2006

12400520 COLUMBIA RIVER AT NORTHPORT, WA

Upper Columbia Basin
Franklin D. Roosevelt Lake Subbasin

LOCATION.--Lat 48°55'08", long 117°47'11" referenced to North American Datum of 1927, in NW ¼ SE ¼ sec.36, T.40 N., R.39 E., Stevens County, WA, Hydrologic Unit 17020001, at State Highway 25 bridge at Northport, 10.3 mi downstream from gaging station at international boundary, and at mile 735.5.

DRAINAGE AREA.--60,200 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.-- February 1910 to January 1911, November 1951 to September 2000 (chemical analyses), Prior to November 1951 published as "at Northport," November 1951 to September 1957 published as 12399500 "at international boundary," October 1957 to September 1963 as "at Northport," October 1963 to September 1973 as "at international boundary." July 2006 (discharge measurements only).

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE: November 1951 to September 1975, April 1976 to September 1981.

pH: November 1951 to September 1969.

WATER TEMPERATURE: November 1951 to September 1981.

SUSPENDED-SEDIMENT DISCHARGE: February 1910 to January 1911.

DISCHARGE MEASUREMENTS WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

| Date | Discharge, in ft ³ /s |
|--------------|-------------------------------------|
| Jul 6, 2006 | 125,000 |
| Jul 11, 2006 | 129,000 |
| Jul 25, 2006 | 119,000 |