



Water-Data Report 2009

12470620 ROCKY FORD CREEK BELOW DRUMHELLER DAM NEAR EPHRATA, WA

Upper Columbia Basin
Lower Crab Subbasin

LOCATION.--Lat 47°14'26", long 119°26'53" referenced to North American Datum of 1927, in NE ¼ SE ¼ sec.8, T.20 N., R.28 E., Grant County, WA, Hydrologic Unit 17020015, at road bridge, 2.5 mi north of Moses Lake, and 0.3 mi upstream from mouth.

DRAINAGE AREA.--25.9 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--August to October 2008 (discharge measurements only).

**DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Discharge, in ft³/s
Oct 9, 2008	69.4

12470620 ROCKY FORD CREEK BELOW DRUMHELLER DAM NEAR EPHRATA, WA—Continued

WATER-QUALITY RECORDS

PERIOD OF RECORD.--

SEDIMENT DATA: October 2007 to October 2008.

**WATER-QUALITY DATA
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Date	Time	Instan- taneous dis- charge, ft³/s (00061)	Sus- pended sedi- ment concen- tration mg/L (80154)	Sus- pended sedi- ment dis- charge, tons/d (80155)
Oct				
09...	0830	69.4	13	2.44