

Notes

Alberta Environment publishes the "Water Supply Outlook for Alberta" monthly. These reports are prepared by Flow Forecasting, Evaluation and Reporting Section, Environmental Monitoring & Evaluation Branch of the Department's Environmental Assurance Division.

Alberta Environment is grateful for the assistance of Environment Canada's Meteorological Service of Canada in providing weather, precipitation and streamflow data. Snow survey data are also provided by the United States, Soil Conservation Service of Montana and the British Columbia Ministry of Environment, Lands and Parks. The assistance of a

number of private citizens who diligently report observations of precipitation and other data is also appreciated.

Alberta Environment and the National Resources Conservation Service (NRCS) from Portland, Oregon are collaborating on the Water Supply Forecasts for the Milk and St. Mary Rivers. Water Supply forecasts for the Western United States are available through the NRCS web page:

http://www.wcc.nrcs.usda.gov/wsf/westwide.html

All data summarized in this publication are preliminary and subject to revision.

Data used in this report are available on request from: Alberta Environment, Water Management Operations, 11th FI, Oxbridge Place, 9820 -106 Street, Edmonton, Alberta, T5K 2J6.

Historical Streamflow Information: Environment Canada, Calgary, (403) 292-5317

Equivalents of Measure

Parameter	Metric Unit	Conversion to Imperial Units
Snow depth	centimetres	2.54 cm = 1 inch
Water Equivalent	millimetres	25.4 mm = 1 inch
Elevation	metres	1 m = 3.2808 feet
Streamflow	cubic metres per second	1 m 3 /s = 35.3 cfs
Volume	cubic decametre (dam ³)	1 dam ³ =1000 m ³ = 0.8107 acre-feet

Explanation of Descriptions

Much-above-average	In the upper 15% of recorded values	
Above-average	Between the upper 15% and 35% of recorded values	
Below-average	Between the lower 15% and 35% of recorded values	
Much-below-average	In the lower 15% of recorded values	