



Bow River Water Balance

Flows are average annual flows in m³/s, for the period listed for each site.

Most tributary flows less than 0.5 m³/s are not shown. There are numerous irrigation return flow channels in that category.

The listed areas are either the watershed areas, or the irrigated areas for the three irrigation districts (WID, BRID & EID).

Much of the flow in Crowfoot Creek, Twelve Mile Creek and New West Coulee is irrigation return flow.

Data for Calgary water treatment plants & wastewater treatment plants was provided by the City of Calgary. WID, EID & BRID data is from Alberta Agriculture & Rural Development. All other data is from the Water Survey of Canada.

N = Natural Flow, R = Regulated Flow