

Ponoka – Battle River – Flood Hazard Study – Summary

Community	Town of Ponoka Ponoka County
Stream	Battle River
Basin	Battle River – 5F

This study delineates flood hazard areas and determines flood levels along an approximate 8 km reach of the Battle River through Ponoka. The design discharge for the Battle River is 452 m³/s.

The Battle River originates at Battle Lake and flows through Alberta into Saskatchewan. Flooding in the study area generally occurs during the open water season, as a result of intense summer rainfall or heavy spring runoff. High flows are most likely to occur in the spring.

A digital representation of the flood hazard maps prepared as part of this study can be viewed online.

- [Ponoka Flood Hazard Mapping](#)

For more information regarding specific flood hazards in your community, please contact Alberta Environment and Parks by email at ESRD.Flood@gov.ab.ca.

Flood Hazard Study Details

Study Status	Final
Report Name	Ponoka Flood Risk Mapping Study
Report Author	Hydrotech Consulting Ltd. and B.K. Hydrology Service, Edmonton, Alberta
Report Date	October 1994

Flood information available after study completion may not be reflected in the current flood hazard study report or flood hazard mapping.

To obtain a PDF copy of the current report or mapping in PDF format, please contact Alberta Environment and Parks by email at ESRD.Flood@gov.ab.ca.

Instructions on how to obtain official GIS flood hazard mapping data, or more information on the Flood Hazard Identification Program and flood hazard studies in Alberta, are available online.

- floodhazard.alberta.ca

Provincial Designation Details

Designation Status	Designated
Designation Date	16 November 1994

Related Information

Adjacent Studies	None
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