

## Manning – Notikewin River – Flood Hazard Study – Summary

<b>Community</b>	Town of Manning Municipal District of Northern Lights No. 22
<b>Stream</b>	Notikewin River
<b>Basin</b>	Peace River – 7H

This study delineates flood hazard areas and determines flood levels along an approximate 8 km reach of the Notikewin River through Manning. The design discharge for the Notikewin River is 2590 m<sup>3</sup>/s.

The Notikewin River has its headwaters in the Clear Hills and joins the Peace River at Notikewin Provincial Park. Flooding in the study area generally occurs during the open water season as a result of a combined snowmelt runoff and spring rainfall event or as an intense summer rainfall event. High flows are most likely to occur in May and June, but peaks have been recorded from April to the end of October.

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

- [Manning 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](mailto:ESRD.Flood@gov.ab.ca).

### Flood Hazard Study Details

<b>Study Status</b>	Final
<b>Report Name</b>	Notikewin River at Manning Flood Risk Mapping Study
<b>Report Author</b>	Alberta Environment, Natural Resources Service, Water Management Division, River Engineering Branch, Edmonton, Alberta
<b>Report Date</b>	July 2000

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](mailto: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](http://floodhazard.alberta.ca)

### Provincial Designation Details

<b>Designation Status</b>	Pending
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### Related Information

<b>Adjacent Studies</b>	None
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