

Manitoba Water Branch
Daily Water Levels and Forecasts



April 24, 2006

Pembina River

LOCATION	Conditions this Morning		Change from Apr 23 (ft.)	Total Rise to Date (ft.)	Forecasted Peak		Flood Stage or Existing Channel Capacity		Previous Peak Stages and Flows			
	FLOW (cfs)	STAGE (feet)			LEVEL (ft.)	DATE	FLOW (cfs)	STAGE (ft.)	1995		1997	
									FLOW (cfs)	STAGE (ft.)	FLOW (cfs)	STAGE (ft.)
Killarney		n/a			**				2,500			
Pelican Lk. Div.	0				0				230		Nil	
Pelican Lk. Outflow	350				350 cfs				330		320	
Pelican Lake		1352.40	-0.10		**1352.8	April 11-12		1352.5		1352.50		1353.20
u/s Lorne Lake	410	6.66	-0.08		**							
Badger Creek	625	1472.71	-0.30		**1477.77	Apr 3			3,900	1478.80	3,900	
Rock Lake		1336.14	-0.10		**1338.26	Apr8-9		1331.0	6,500	1338.00		1338.30
d/s Crystal Creek	1,015	10.18	-0.28		**	Apr 8-9			7,700		9,100	
Swan Lake					**	Apr 11			6,400			
La Riviere	3,040	1292.18	-0.19		**1294.76	April 14		1297.0	6,300	1297.00		1298.20
Mowbray Creek	85	1530.63	-0.29						600		1,500	
Snowflake Creek	925	1227.70	-0.20		**1229.0	Apr 11-12						
Windygates	4,685	1113.13	-0.50		**1121.13	Apr 13-14	10,000	1123.5	7,400	1119.60	13,500	1123.20
Walhalla	4,970	11.03	-0.44		Slow	Fall	5700	11.0		13.50		16.20
Neché		20.62	-0.30		18.5	May 1		\$ 21.5	8,500	23.30		24.50

\$ Stage above which significant cross-boundary flows begin in Gretna area.

NOTE: Forecast based on normal weather conditions.

Data and forecasts for Walhalla and Neche from U.S. National Weather Service.

No significant precipitation expected this week.

Gradual decline predicted at Neche with favourable weather.