

Regulatory and Operational Services, Manitoba Water Stewardship

Daily Water Levels and Forecasts

May 23, 2011

Souris River

<http://www.gov.mb.ca/waterstewardship/>

LOCATION	Conditions this morning		Change from May. 22	Total Rise (feet)	Forecasted Peak		Existing Channel Capacity		Previous Peak Stages and Flows			
	FLOW (cfs)	STAGE (feet)			STAGE (ft)	DATE	Dike Level (ft)	STAGE (ft)	1976		1996	
									FLOW (cfs)	STAGE (ft)	FLOW (cfs)	STAGE (ft)
Rafferty Reservoir		89.03	+0.30	17.26								
Alameda Reservoir		85.88	-0.04	31.48								
Sherwood	6730	1,627.40	-0.11						13,700	25.15	2,500	1623.03
Lake Darling		1,599.49	+0.62						8,500	1601.29		
Minot 4NW	7180	1,566.33	+0.21	10.15					9,300	1567.02	2,000	1558.95
Verendrye	6590	1,481.39	+0.22	2.51							3,500	1478.27
Towner												
Bantry	6160	1,441.59	-0.02						9,300	1442.07	3,600	1440.66
Westhope		1,419.35	-0.02		1422.50	Apr.20***			12,400	1421.58	5,100	1418.13
Coulter	6800	1,417.37	0.00		1419.96	Apr.21***						
Melita - PTH #3*		1,409.45	-0.05		1411.64	Apr. 22***	1,414	1401.60	21,300	1411.75	5,600	1408.70
Napinka u/s Dam								1394.10	22,200		6,000	1401.00
Hartney u/s Dam								1379.00	23,500	1394.55	6,000	1386.00
Souris u/s Dam	13100*	1,356.08	0.00		1359.86	Apr. 23***		1354.00	24,800	1364.30	6,800	1352.40
Wawanesa	14100*	1,155.71	-0.13		1157.97	Apr. 26***		1155.00	26,200	1163.19	8,500	1153.00

General Information: Forecasted peaks and their timings are based on average weather conditions, and will be updated with weather forecasts accordingly.

* Estimated

*** Crested at indicated level

