

Manitoba Water Branch  
Daily Water Levels and Forecasts



April 28, 2008

Assiniboine River

Web Page--- <http://www.gov.mb.ca/waterstewardship/>

LOCATION	Conditions this morning		Change from April 25 (ft.)	Total Rise since March 25 (ft)	# Forecasted Peak		Existing Channel Capacity		Previous Peak Stages and Flows			
	FLOW (cfs)	STAGE (feet)			STAGE (ft)	DATE	FLOW (cfs)	STAGE (ft.)	2006		2007	
Kamsack	1,770	19.65	-2.10		**24.69	April 17			7,500	27.4	8,800	27.7
Shell nr. Inglis	380	1439.05	-0.24		**1440.29	April 15			2,270	1441.5	530	1439.3
Shellmouth Reservoir:												
-Inflow	\$2570		-1080 cfs		**6400 cfs	April 18			11,500		9,500	
-Level		1402.42	+0.98		1403.5	May 10-15	FSL = 1408.5			1412.5		1410.8
-Conduit Flow	&800				500 cfs	Apr 28-30			2,500		1,550	
-Spillway Flow	0				0				5,400		2,150	
-Total Outflow	&800				500 cfs	Apr 28-30			5,400		2,150	
Shellmouth Bridge					1348-1349	Apr 28-30	1600	1353.0		1359.0	2,150	1355.0
Russell- old Hwy 4	1,150	1340.45	-0.05		Slow	Fall	3000	1343.2	5,400	1347.9	2,090	1342.8
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle-Welby	350	6.66	-0.19		** 10.33	April 12				12.5	2,060	16.0
St. Lazare					Slow	Fall	5000	1283.7	6,900	1285.4	5,300	1284.7
Miniota	1,622	1228.34	-0.56		**1232.90	April 17	5250	1236.8	6,900	1240.2	8,400	1242.8
Virден					Slow	Fall	5500	1213.3	6,800	1215.0	8,600	1216.3
Griswold					Slow	Fall	6000	1196.4			9,000	1199.2
Brandon---Grand Valley	2,506	1177.92	-0.4		**1180.5	April 17	4000	1182.6	7,130	1183.5	12,700	1187.2
Brandon---1st Street	2,600	1166.23	0.00		**1167.3	April 17	8200	1172.0	7,100	1170.4	12,500	1174.5
Holland	2,900	962.67	-0.22		**963.65	April 23-25	26000	974.2	21,300	972.8	13,500	972.8
Portage-u/s Div.	3,000				**4000 cfs	April 22-23	45000		20,800		15,000	
Portage Diversion	0				Nil		15000		12,900		7,700	
Portage-Southport	3,000	839.09	-0.55		Slow	Decline		854.0	6,100	843.2	5,600	843.3
Baie St. Paul	3,148	787.81	-0.25		**790.8	April 17	18000	800.2	9,400	794.1	7,000	795.1
PTH 1 east (Lido Plage)					**	April 19		776.0				774.0
Headingley	3,100	760.46	-0.38		**762.2	April 16	30000	772.5	9,500	765.9	10,000	765.2

Outflow will be reduced to 500 cfs early this afternoon.

\*\* Observed crest from spring snowmelt runoff. No higher level expected with normal weather.

\$ Inflow is average for the 24 hour period ending at 9 a.m.

# Forecast is based on normal precipitation next three weeks.

Weather: Chance of precipitation Wednesday to Thursday, in portion from Shellmouth to Portage la Prairie.