

Manitoba Water Branch  
Daily Water Levels and Forecasts  
**Assiniboine River**



**April 25, 2008**

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

LOCATION	Conditions this morning		Change from April 24 (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	
									FLOW (cfs)	STAGE (ft.)	FLOW (cfs)	STAGE (ft.)
Kamsack	2,280	21.75	-0.81		**24.69	April 17			7,500	27.4	8,800	27.7
Shell nr. Inglis	515	1439.29	-0.04		**1440.29	April 15			2,270	1441.5	530	1439.3
Shellmouth Reservoir:												
-Inflow	\$3650		-425 cfs		**6400 cfs	April 18			11,500		9,500	
-Level		1401.44	+0.45		1403.5-1404.0	May 10-15	FSL = 1408.5			1412.5		1410.8
-Conduit Flow	800				800 cfs	Apr 25-28			2,500		1,550	
-Spillway Flow	0				0				5,400		2,150	
-Total Outflow	800				800 cfs	Apr 25-28			5,400		2,150	
Shellmouth Bridge					Little Change	Apr 25-28	1600	1353.0		1359.0	2,150	1355.0
Russell- old Hwy 4	1,175	1340.50	-0.05	1.66	Slow	Fall	3000	1343.2	5,400	1347.9	2,090	1342.8
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle-Welby	375	6.85	-0.02		** 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	1,840	1228.93	-0.24		**1232.90	April 17	5250	1236.8	6,900	1240.2	8,400	1242.8
Virden					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	2,786	1178.32	-0.11		Slow	Fall	4000	1182.6	7,130	1183.5	12,700	1187.2
Brandon---1st Street	2,890	1166.23	-0.07		**1167.3	April 17	8200	1172.0	7,100	1170.4	12,500	1174.5
Holland	3,227	962.89	-0.16		**963.65	April 23-25	26000	974.2	21,300	972.8	13,500	972.8
Portage-u/s Div.	3,500				**4000 cfs	April 22-23	45000		20,800		15,000	
Portage Diversion	0				Nil		15000		12,900		7,700	
Portage-Southport	3,520	839.64	-0.22		Slow	Decline		854.0	6,100	843.2	5,600	843.3
Baie St. Paul	3,351	788.06	-0.09		**790.8	April 17	18000	800.2	9,400	794.1	7,000	795.1
PTH 1 east (Lido Plage)		767.29	-0.03		**	April 19		776.0				774.0
Headingley	3,490	760.84	-0.09		**762.2	April 16	30000	772.5	9,500	765.9	10,000	765.2

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

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

# Forecast is based on normal precipitation next three weeks.

Weather: No significant precipitation expected next 5 days. Cool with gradual warming beginning Sunday.