

Manitoba Water Branch
Daily Water Levels and Forecasts



June 21, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 20 (ft.)	Total Rise this Spring (ft)	Forecasted Peak		Existing Channel Capacity		Previous Peak Stages and Flows			
	FLOW (cfs)	16.09			STAGE (ft)	DATE	FLOW (cfs)	STAGE (ft.)	2005		2006	
									FLOW (cfs)	STAGE (ft.)	FLOW (cfs)	STAGE (ft.)
Kamsack	1,160	16.50	-0.19		Slow	Fall			1,610	19.2	7,500	27.4
Shell nr. Inglis	335	1438.83	+0.01		1439.1	June 27			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	1700				Slow	Fall			2,400		11,500	
-Level		1410.63	+0.03		Slow	Fall	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	0				0 cfs	June 21-30			100		2,500	
-Spillway Flow	1,930				Slow	Decline			0		5,400	
-Total Outflow	1,930				Slow	Fall			100		5,400	
Shellmouth Bridge					Slow	Fall	1600	1353.0				1359.0
Russell- old Hwy 4	1,930	1342.42	-0.18		Slow	Fall	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle-Welby	1,245	11.77	+0.13		Near	Peak			1,800	15.7		12.5
St. Lazare					Near	Peak	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,750	1234.16	-0.16		Slow	Fall	5250	1236.8	9,000	1242.6	6,900	1240.2
Virden					Slow	Fall	5500	1213.3	9,000	1218.4	6,800	1215.0
Griswold					Near	Peak	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	4,380	1180.67	+0.12		1180.8	June 23	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	4,340	1168.06	+0.11		1168.3	June 23	8200	1172.0		1174.3	7,100	1170.4
Holland					**		26000	974.2	16,100	971.7	21,300	972.8
Portage-u/s Div.	4,520				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	4,520	841.02	+0.28		**843.3			854.0	12,100	847.4	6,100	843.2
Baie St. Paul					**795.1	Apr 14	18000	800.2	12,200	796.3	9,400	794.1
PTH 1 east (Lido Plage)					**774.0	Apr 15		776.0		775.5		
Headingley	4,280	761.47	+0.02		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

\$ 'little change' and 'slow fall' refers to next 5 days based on less than 10 mm precipitation.

** Crest from spring snowmelt runoff.

Chance of significant rain portion upstream of St. Lazare on Sunday.