

Manitoba Water Branch
Daily Water Levels and Forecasts



June 29, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 28 (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	1,020	15.75	-0.35		Slow	Fall			1,610	19.2	7,500	27.4
Shell nr. Inglis	475	1439.19	-0.02		Slow	Fall			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	1600				Little	Change			2,400		11,500	
-Level		1410.41	-0.01		Slow	Fall	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	0				0 cfs	June 29-July 2			100		2,500	
-Spillway Flow	1,650				Slow	Fall			0		5,400	
-Total Outflow	1,650				Slow	Fall			100		5,400	
Shellmouth Bridge					Slow	Fall	1600	1353.0				1359.0
Russell- old Hwy 4	1,650	1341.74	-0.19		Slow	Fall	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle-Welby	960	10.33	-0.16		Slow	Fall			1,800	15.7		12.5
St. Lazare					Slow	Fall	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,365	1233.15	-0.30		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					Slow	Fall	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	4,590	1180.97	+0.12		Near	Peak	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	4,570	1168.30	+0.10		Near	Peak	8200	1172.0		1174.3	7,100	1170.4
Holland	5,490	964.43	-0.07		Little	Change	26000	974.2	16,100	971.7	21,300	972.8
Portage-u/s Div.	5,510				Little	Change	45000				20,800	
Portage Diversion	3,940				4000 cfs	June 29-Jul 12	15000		29,000		12,900	
Portage-Southport	1,570	837.13			Little	Change		854.0	12,100	847.4	6,100	843.2
Baie St. Paul	2,550	786.88	-1.21		785.5	June 30	18000	800.2	12,200	796.3	9,400	794.1
PTH 1 east (Lido Plage)								776.0		775.5		
Headingley	3,330	760.65	-0.95		759.0	July 1	30000	772.5	11,600	765.9	9,500	765.9

'little change', 'slow fall' and 'slow rise' refers to next 3-4 days based on less than 10 mm precipitation.

** Crest from spring snowmelt runoff.

Showers likely tomorrow with 10-15 mm possible.

Shellmouth conduit flows will commence July 3 based on normal precipitation.