

Manitoba Water Branch
Daily Water Levels and Forecasts



July 3, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from July 2 (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	800	14.45	-0.26		Slow	Fall		1,610	19.2	7,500	27.4	
Shell nr. Inglis	435	1439.08	+0.06		Slow	Fall		640	1439.4	2,270	1441.5	
Shellmouth Reservoir:												
-Inflow	1350				Slow	Fall		2,400		11,500		
-Level		1410.30			Slow	Fall	FSL = 1408.5		1404.9		1412.5	
-Conduit Flow	0				0 cfs	July 3-4		100		2,500		
-Spillway Flow	1,450				Slow	Fall		0		5,400		
-Total Outflow	1,450				Slow	Fall		100		5,400		
Shellmouth Bridge	1,600	1353.10			Slow	Fall	1600	1353.0			1359.0	
Russell- old Hwy 4	1,600	1341.60	-0.16		Slow	Fall	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle-Welby	860	9.82	-0.17		Slow	Fall		1,800	15.7		12.5	
St. Lazare	2,800	1279.95	+0.09		Slow	Fall	5000	1283.7	1284.9	6,900	1285.4	
Miniota	2,910	1231.94	-0.25		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	4,410	1180.59	-0.18		Slow	Fall	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	4,500	1168.06	-0.13		Slow	Fall	8200	1172.0		1174.3	7,100	1170.4
Holland					Slow	Fall	26000	974.2	16,100	971.7	21,300	972.8
Portage-u/s Div.	5,465				Slow	Fall	45000				20,800	
Portage Diversion	3,925				Slow	Fall	15000		29,000		12,900	
Portage-Southport	1,540	837.32	-0.09		Little	Change		854.0	12,100	847.4	6,100	843.2
Baie St. Paul					785.3	Jun 30-Jul 12	18000	800.2	12,200	796.3	9,400	794.1
PTH 1 east (Lido Plage)								776.0		775.5		
Headingley	1,380	758.57	+0.11		Little	Change	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.
 29 mm of rain recorded in vicinity of Shellmouth Reservoir over the long weekend.
 Chnace of showers/thundershowers this evening. Shellmouth conduit will be opened when flow at Shellmouth Bridge declines to 1500 cfs.