

Manitoba Water Branch
Daily Water Levels and Forecasts



June 30, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 29 (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	920	15.35	-0.40		Slow	Fall			1,610	19.2	7,500	27.4
Shell nr. Inglis	455	1439.14	-0.05		Slow	Fall			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	1500				Slow	Fall			2,400		11,500	
-Level		1410.41		windy	Slow	Fall	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	0				0 cfs	June 30-July 2			100		2,500	
-Spillway Flow	1,600				Slow	Fall			0		5,400	
-Total Outflow	1,600				Slow	Fall			100		5,400	
Shellmouth Bridge					Slow	Fall	1600	1353.0				1359.0
Russell- old Hwy 4	1,625	1341.65	-0.09		Slow	Fall	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579					Slow	Fall	1700	1323.0				
Qu'Appelle- Welby	905	10.06	-0.27		Slow	Fall			1,800	15.7		12.5
St. Lazare					Slow	Fall	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,280	1232.93	-0.22		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	4,600	1181.00	+0.03		Near	Peak	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	4,590	1168.33	+0.03		Near	Peak	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.	5,420				Slow	Fall	45000				20,800	
Portage Diversion	4,160				4000 cfs	June 30-Jul 12	15000		29,000		12,900	
Portage-Southport	1,260	836.97	-0.16		Little	Change		854.0	12,100	847.4	6,100	843.2
Baie St. Paul	1,600	785.60	-1.28		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	2,380	759.65	-1.00		759.0	July 1-13	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.
 5-25 mm of rain in watershed upstream of Shellmouth Reservoir past 24 hours.
 Some additional showers in western Manitoba today. Shellmouth conduit flows will commence July 3 based on normal precipitation.