

Manitoba Water Branch
Daily Water Levels and Forecasts



June 13, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 12 (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	1,620	18.89	-0.46		**21.55	June 4			1,610	19.2	7,500	27.4
Shell nr. Inglis	260	1438.58	+0.09		Minor	Rise			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	2150				**2600 cfs	June 4			2,400		11,500	
-Level		*1410.79	+0.03	light wind	\$ Little	Change	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	*0				0 cfs	June 13-20			100		2,500	
-Spillway Flow	*2,190				\$ Little	Change			0		5,400	
-Total Outflow	*2,190				\$ Little	Change			100		5,400	
Shellmouth Bridge	2,190	1354.88	+0.07		\$ Little	Change	1600	1353.0				1359.0
Russell- old Hwy 4	2,155	1342.81	+0.09		1342.9	June 14	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579		# 1320.40	+0.04		1320.5-1320.6	June 13-16	1700	1323.0				
Qu'Appelle-Welby	890	9.99	+0.22		At	Crest			1,800	15.7		12.5
St. Lazare					Near	Crest	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,170	1232.65	+0.45		1233.0	June 14	5250	1236.8	9,000	1242.6	6,900	1240.2
Virden					\$ Minor	Rise	5500	1213.3	9,000	1218.4	6,800	1215.0
Griswold					\$ Minor	Rise	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	3,510	1179.52	+0.09		\$ Minor	Rise	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	3,500	1167.09	+0.06		\$ Minor	Rise	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.	4,020				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	4,020	840.47	+0.13		**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	3,820	761.07	+0.04		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

\$ 'Little change' and 'minor rise' refers to next 3-4 days based on less than 10 mm precipitation. ** Crest from spring snowmelt runoff.
 * Readings for 9:30 a.m. this morning. There has been no flow through the conduit since 10 a.m. June 7. # Reading for 11:00 a.m. June 12
 Rainfall past 24 hours ranged from 5-10 mm mainly downstream of Dam. Additional rain expected over most of watershed tomorrow night and Sunday-Monday.