

Manitoba Water Branch
Daily Water Levels and Forecasts



June 12, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 11 (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	
Kamsack	1,700	19.35	-0.37		**21.55	June 4			1,610	19.2	7,500	27.4
Shell nr. Inglis	230	1438.49	+0.02		Slow	Fall			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	2150				**2600 cfs	June 4			2,400		11,500	
-Level		*1410.76	+0.07	light wind	\$ Little	Change	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	*0				0 cfs	June 12-20			100		2,500	
-Spillway Flow	*2,150				\$ Little	Change			0		5,400	
-Total Outflow	*2,150				\$ Little	Change			100		5,400	
Shellmouth Bridge	*2,150	1354.81	+0.13		\$ Little	Change	1600	1353.0				1359.0
Russell- old Hwy 4	2,100	1342.72	+0.08		\$ Little	Change	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579		# 1320.40	+0.04		1320.4-1320.6	June 12-16	1700	1323.0				
Qu'Appelle-Welby	850	9.77	+0.77		10.0-10.5	June 12-17			1,800	15.7		12.5
St. Lazare	2,850	1280.05	+0.31		1280.3-1280.8	June 12-17	5000	1283.7		1284.9	6,900	1285.4
Miniota	2,980	1232.20	+0.05		1232.5-1233.0	June 13-18	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	3,470	1179.43	-0.03		\$ Minor	Rise	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	3,480	1167.03	0.00		\$ 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.	3,960				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	3,970	840.34	+0.03		**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	3,780	761.03	-0.01		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

\$ 'Little change' and 'minor rise' refers to next 5 days based on normal weather conditions. ** Crest from spring snowmelt runoff.
 * Readings for 10:30 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 10-35 mm with local higher amounts. Additional rain expected d/s Miniota tonight and whole watershed Thursday night to Friday.