

Manitoba Water Branch
Daily Water Levels and Forecasts



June 15, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 14 (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	1,420	17.87	-0.42		Slow	Fall			1,610	19.2	7,500	27.4
Shell nr. Inglis	265	1438.60	+0.07		1439.0	June 22			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	1950			light	Little	Change			2,400		11,500	
-Level		1410.79	+0.02	nw wind	Little	Change	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	0				0 cfs	June 15-25			100		2,500	
-Spillway Flow	2,190				Little	Change			0		5,400	
-Total Outflow	2,190				Little	Change			100		5,400	
Shellmouth Bridge					Little	Change	1600	1353.0				1359.0
Russell- old Hwy 4	2,170	1342.84	+0.03		Minor	Rise	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579		# 1320.40	+0.04		Minor	Rise	1700	1323.0				
Qu'Appelle-Welby	890	10.01	+0.34		11.0-12.0	June 17-18			1,800	15.7		12.5
St. Lazare	3,150	1280.58	+0.29		1281.5	June 18	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,500	1233.51	+0.58		1235.5	June 19-20	5250	1236.8	9,000	1242.6	6,900	1240.2
Virden	3,400	1208.65			1211.4	June 21	5500	1213.3	9,000	1218.4	6,800	1215.0
Griswold					1194.5	June 22	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	3,565	1179.60	+0.10		1181.2	June 23	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	3,530	1167.10	+0.07		1168.5	June 23	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.	4,200				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	4,200	840.73	+0.12		**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	3,955	761.20	+0.03		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

\$ 'little change', 'slow fall' and 'minor rise' refers to next 5 days based on less than 10 mm precipitation.

** Crest from spring snowmelt runoff.

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 10-20 mm d/s Dam and 35 mm venty of Reservoir and Shell River. Additional rain expected Sunday.