

Manitoba Water Branch
Daily Water Levels and Forecasts



June 7, 2007 8:00 a.m.

Assiniboine River

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

LOCATION	Conditions this morning		Change from June 6 (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	2,040	20.97	-0.25		**21.55	June 4			1,610	19.2	7,500	27.4
Shell nr. Inglis	280	1438.65	-0.03		Slow	Fall			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	2390			strong	**2600 cfs	June 4			2,400		11,500	
-Level		*1410.75	+0.15	north wind	At	Crest	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	*0				0 cfs	June 7, 10-13			100		2,500	
-Spillway Flow	*2,150				At	Crest			0		5,400	
-Total Outflow	*2,150				At	Crest			100		5,400	
Shellmouth Bridge	*2,160	1354.94	-0.02		At	Crest	1600	1353.0				1359.0
Russell- old Hwy 4	2,190	1342.87	+0.18		At	Crest	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579	# 2100	# 1320.61	+0.07		1320.5-1320.7	June 8-10	1700	1323.0				
Qu'Appelle-Welby	730	9.06	+0.06		**16.04	Mar 27			1,800	15.7		12.5
St. Lazare	2,760	1279.79	-0.01		Little	Change	5000	1283.7		1284.9	6,900	1285.4
Miniota	3,140	1232.58	+0.19		1232.7-1232.9	June 9-13	5250	1236.8	9,000	1242.6	6,900	1240.2
Virden					1207.5-1207.8	June 10-14	5500	1213.3	9,000	1218.4	6,800	1215.0
Griswold					1190.5-1190.8	June 11-15	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	3,500	1179.31	+0.05		1179.5-1179.8	June 12-16	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	3,540	1166.96	+0.09		1167.2-1167.5	June 12-16	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.	4,010				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	4,010	840.36	-0.08		**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	4,040	761.25	-0.08		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

\$ Yesterday's flow was 2100 cfs, not 2040 as shown on June 6 report **** Crest from spring snowmelt runoff.**
*** Readings for 10:30 a.m. this morning.** **# Reading for 1:30 p.m. June 7**
Conduit flow was decreased from 200 to 100 cfs at 5 p.m.yesterday and to zero at 10 a.m. this morning.
Rain expected late tonight through Wednesday---amounts of 10 mm in Shellmouth Reservoir watershed, 10-20 mm downstream.