

Manitoba Water Branch  
Daily Water Levels and Forecasts



**June 2, 2007 8:00 a.m.**

**Assiniboine River**

Based on Increasing Outflows to 2150 cfs today.

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

LOCATION	Conditions this morning		Change from June 1 (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	2,000	20.74	+0.59		21.7	June 4			1,610	19.2	7,500	27.4
Shell nr. Inglis	360	1438.88	-0.10		Slow	Fall			640	1439.4	2,270	1441.5
Shellmouth Reservoir:												
-Inflow	2460				2660 cfs	June 4			2,400		11,500	
-Level		*1410.44	+0.08	no wind	& 1410.77	June 8	FSL = 1408.5			1404.9		1412.5
-Conduit Flow	*250				& 0 cfs	June 5-12			100		2,500	
-Spillway Flow	*1,650				& 2170 cfs	June 8			0		5,400	
-Total Outflow	*1,900				& 2170 cfs	June 8			100		5,400	
Shellmouth Bridge	*1,950	1354.43	+0.44		& 1354.85	June 8	1600	1353.0				1359.0
Russell- old Hwy 4	Gauge	Out	Of	Order	& 1342.8	June 9	3000	1343.2	1,390	1340.9	5,400	1347.9
Millwood- PR579	1,850	# 1319.82			& 1320.4	June 9-10	1700	1323.0				
Qu'Appelle-Welby	780	9.37	-0.08		**16.04	Mar 27			1,800	15.7		12.5
St. Lazare					& 1280.5-1281.0	June 15-16	5000	1283.7		1284.9	6,900	1285.4
Miniota	2,980	1232.20	-0.14		& 1233.0-1233.5	June 16-17	5250	1236.8	9,000	1242.6	6,900	1240.2
Virden					& 1208-1209	June 17-18	5500	1213.3	9,000	1218.4	6,800	1215.0
Griswold					& 1191-1192	June 18-19	6000	1196.4	14,000	1200.4		
Brandon---Grand Valley	3,670	1179.60	-0.10		& 1180-1180.5	June 19-20	4000	1182.6	13,900	1187.4	7,130	1183.5
Brandon---1st Street	3,690	1167.22	-0.14		& 1167.5-1168.0	June 19-20	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.	4,190				**15,000	Apr 12	45000				20,800	
Portage Diversion	0				**7700	Apr 12	15000		29,000		12,900	
Portage-Southport	4,190	840.70	+0.06		**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	4,110	761.32	+0.06		**765.2	Apr 16	30000	772.5	11,600	765.9	9,500	765.9

& Forecast is based on increasing total outflows to 2150 cfs today.

\*\* Crest from spring snowmelt runoff.

\* Readings for 10:00 a.m. this morning.

Conduit flow was increased to 400 cfs at 8:15 p.m. yesterday and reduced to 250 cfs at 10:45 a.m. today.

Little or no precipitation expected for the next 5 days.

# Reading for 1 p.m. May 30