

Manitoba Water Branch
Daily Water Levels and Forecasts
Assiniboine River



May 25, 2006

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

LOCATION	Conditions at 8:00 a.m. this morning		Change from May 24 (ft.)	Total Rise this Spring (ft)	Forecasted Levels or Flows		Existing Channel Capacity		Previous Peak Stages and Flows			
	FLOW (cfs)	STAGE (ft.)			STAGE (ft)	DATE	FLOW (cfs)	STAGE (ft.)	2001		Spring 2005	
									FLOW (cfs)	STAGE (ft.)	FLOW (cfs)	STAGE (ft.)
Kamsack	1,130	16.28	-0.05		**27.44	Apr 24			3,200	1423.8	1,610	19.2
Shell nr. Inglis	233	1438.53	-0.02		**1441.48	Apr 23			730	1439.5	640	1439.4
Shellmouth Reservoir:												
-Inflow	1,900				1000 cfs	May 31			5,000		2,400	
-Level		& 1410.66	+0.02		1410.3	May 28	FSL = 1408.5			1404.9		1404.9
-Conduit Flow	0				0	May 24-30			125		100	
-Spillway Flow	2,050				1500 cfs	May 30	1600				0	
-Total Outflow	2,050				1500 cfs	May 30			125		100	
Shellmouth Bridge					1352.5	May 30	1500	1352.5				
Russell- old Hwy 4	2,115	1342.90	+0.16		Minor	Rise	2400	1343.2	1,900	1341.4	1,390	1340.9
Millwood- PR579					Minor	Rise	2500	1321.6				
Qu'Appelle-Welby	1,100	10.70	+0.09		11.3	May 27-28			3,790	16.0	1,800	15.7
St. Lazare	3,090	1280.38	-0.03		1281.0	May 27-29	5000	1283.7	4,800	1384.0		1284.9
Miniota	3,670	1233.40	-0.48		Continue	To Fall	5250	1236.8	9,430	1242.5	9,000	1242.6
Virden	4,100	1210.16	-0.50		Continue	To Fall	5500	1213.3	11,500	1217.4	9,000	1218.4
Griswold					Continue	To Fall	6000	1196.4	12,000	1200.6	14,000	1200.4
Brandon---Grand Valley	5,125	1181.49	-0.51		Moderate	Fall	4000	1182.6	13,100	1187.3	13,900	1187.4
Brandon---1st Street	5,220	1168.73			Moderate	Fall	8200	1172.0	11,900	1174.5		1174.3
Holland	7,180	965.76	-0.20		Slow	Fall	26000	974.2	17,000	973.8	16,100	971.7
Portage-u/s Div.	7,450				Slow	Fall	45000		25,000			
Portage Diversion	1,390				Slow	Fall	15000		18,700		29,000	
Portage-Southport	6,060	842.46	+0.24		Little	Change	22500	854.0	11,050		12,100	847.4
Baie St. Paul	5,735	790.78	-0.05		Little	Change	18000	800.2	13,000	796.5	12,200	796.3
PTH 1 east (Lido Plage)					Little	Change	Chagne	777.0		775.1		775.5
Headingley	5,770	762.56	-0.06		Little	Change	30000	772.5	11,250	765.7	11,600	765.9
Red River at Winnipeg-James Ave.	22,640	9.28	-0.43		8.5	May 27		18.0	53,000	18.5	57,100	19.2
Red Deer Lake		& 865.46	0.00		864.5	May 30						

Forecast does not include expected weekend rain. Lower Assiniboine, Red: Chance of scattered showers/t-showers Saturday through Monday & Level affected by north wind. Upper Assiniboine, Red Deer, Carrot Rivers: High probability of significant rain Friday evening through Monday Shellmouth Operation Plan: Leave conduit flow at zero until spillway flow has declined to 1300 cfs, then maintain 1300 cfs.