

Manitoba Water Branch
Daily Water Levels and Forecasts



April 19, 2007

Red River

Last Sheet for Spring 2007

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

LOCATION	Conditions this morning		Change from April 18 (ft.)	Total Rise this Spring (ft.)	# Forecast Crest		Flood Stage (ft.)	Dike Elev. (ft.)	Previous Peak Stages and Flows			
	FLOW (cfs)	STAGE (ft.)			STAGE (ft.)	DATE			Summer 2005		2006	
									FLOW (cfs)	STAGE (ft.)	FLOW (cfs)	STAGE (ft.)
Breezy Point		713.6	-0.32		**719.3	Apr 13	722.0	No Dike	85,000	718.23		718.9
Selkirk (PTH #4)	38,000				**721.5	Apr 12-13	723.5	No Dike				721.9
Selkirk (Town bridge)					**731.2	Apr 5					89,000	723.6
Lockport (d/s Dam)		720.70	-1.00		**732.98	Apr 5	735.0	No Dike	61,000	728.6		730.6
Lockport (u/s Dam)		725.40	-0.54		**733.10	Apr 5	735.0	No Dike		731.8		730.8
Winnipeg-James	34,800	13.10	-1.31		# 8.5	Early May	18.0	26.5	60,500	20.1	63,000	20.4
Below Floodway					**752.2	Apr 10	752.0	No Dike	48,600	754.5	47,000	754.8
Above Fldwy Natural					**							763.9
Above Fldwy Actual	27,600	745.62	-1.74		**753.8	Apr 10	760.0	No Dike	69,300	762.4	79,000	763.4
St. Adolphe					**757.2	Apr 10	757.5	775.5		765.2		766.6
Ste. Agathe	22,900	751.15	-1.85		**762.65	Apr 9	771.8	778.5	55,000	768.9	71,500	771.0
Morris					**770.6	Apr 5	769.4	787.4		775.4		779.3
St. Jean					**774.3	Apr 5	771.6	788.0		778.0		781.0
Letellier					**779.3	Apr 5	780.1	790.6		782.0		783.8
Emerson	16,000	766.88	-1.98		**782.2	Apr 4	783.2	794	38,100	784.6	74,000	789.5
Drayton	14,500	20.52	-1.64		**36.25	Apr 6	32.0		31,100	37.1		42.9
Grand Forks	8,600	19.59	-0.07				28.0		37,900	40.0		47.8
Halstad	7,670	14.48	+0.10				24.0		21,200	29.5		39.3
Fargo	4,500	18.96	-0.43				17.0		9,730	28.2		37.3
Wahpeton												

Forecasts and data south of border from U.S. NWS and USGS.

Operation of Red River Floodway ended at 5:00 p.m. April 16

**Observed crest

Based on predicted rainfall next 5 days.

Rainfall of 15-25 mm likely over much of watershed on Sunday.