

LAKE MANITOBA FORECAST---September 20, 2005

1. Conditions as of September 20, 2005:

Lake Manitoba Level -----812.55 feet
 Ave. Sept. level past 30 years-----811.70 feet
 Outflow-----7500 cfs
 Inflow -----5000 cfs

2. Outflow Scenario and Level Forecast for Lake Manitoba:

Based on Maintaining Present Fairford Gate Settings

2005	Outflow Scenarios (cfs)			Levels at End of Period (feet)		
	Lower Decile	Median	Upper Decile	Lower Decile	Median	Upper Decile
Sept 19-25	7300	7500	7700	812.47	812.49	812.51
Sept 26-Oct 2	7100	7300	7600	812.37	812.41	812.47
Oct 3-9	6800	7100	7500	812.28	812.34	812.43
Oct 10-16	6500	6900	7400	812.19	812.27	812.38
Oct 17-23	6200	6700	7200	812.10	812.19	812.34
Oct 24-30	5900	6500	7000	812.01	812.12	812.30
Oct 31-Nov 6	5700	6300	6900	811.94	812.07	812.27
Nov 7-13	5500	6100	6700	811.87	812.02	812.25
Nov 14-20	5300	6000	6500	811.80	811.96	812.23
Nov 21-27	5100	5800	6400	811.73	811.91	812.21
Nov. 28-Dec4	5000	5700	6300	811.71	811.90	812.20

3. Lake St. Martin Forecast:

Predicted Levels for Lake St. Martin

		<i>Lower Decile</i>	<i>Median</i>	<i>Upper Decile</i>
Oct 17/05	Based on above Fairford Flow	800.8		
Oct 17/05	Based on above Fairford Flow		801.0	
Oct 17/05	Based on above Fairford Flow			801.2

Comparative Data:

Level Sept. 20, 2005----- 801.40
 Level Sept. 20 2004----- 796.55
 Level Oct. 17, 2004----- 796.50

Summer Target at Lake St. Martin-- 799.0
 Flood Stage at Lake St. Martin----- 802.0

A.A.W.
20-Sep-05

