

**DAILY FLOOD SHEET - Imperial
Souris River**

July 12, 2014

<http://www.gov.mb.ca/mit/floodinfo>

LOCATION	Today's Conditions		Change from Jul 11 (ft)	Total Rise (ft)	Forecasted Peak		DIKE ELEV (ft)	Existing Channel Capacity		2013 Spring Peak		Reference Years			
	FLOW (cfs)	LEVEL (ft)			LEVEL (ft)	DATE		FLOW (cfs)	LEVEL (ft)	FLOW (cfs)	LEVEL (ft)	2011		2009	
												FLOW (cfs)	LEVEL (ft)	FLOW (cfs)	LEVEL (ft)
Rafferty Reservoir		1,806.28	-0.03	3.62						1,575	13.42				
Alameda Reservoir		1,842.77	+0.10	2.22											
Sherwood	1,119	10.32	-0.11	7.33							21.33		1,631.66		
Lake Darling		1,597.32	-0.13												
Minot 4NW	2,041	11.55	-0.03	7.25							14.70		1,570.06		
Verendrye	1,981	13.71	-0.02	9.22							16.37		1,483.40		
Bantry	1,511	11.97	+0.04	7.18							13.55		1,444.45		
Westhope	3,909	15.95	-0.36	9.26							14.34		1,425.20		
Coulter		1,418.01	-0.31												
Melita - PTH 3	7,366	1,409.55	-0.25		P:1,410.6	Peaked on July 6	1,414.00		1,406.58	3,779	1,407.74	26,800	1,413.39	5,686	1,408.69
Napinka - u/s Dam		1,404.43	-0.17						1,394.10						
Hartney - u/s Dam		1,388.18	-0.30						1,379.00						1,385.40
Souris - d/s Dam	13,284	1,355.42	-0.48	11.59	P:1,357.3	Peaked on July 6	1,353.81		1,354.00	4,591	1,349.11	28,200	1,364.68	5,791	1,352.20
Wawanesa	13,100	1,154.27	-0.22	8.93	P:1,155.3	Peaked on July 6			1,155.00	4,948	1,148.82	27,800	1,161.88	6,109	1,150.16

2013 peaks are provisional data from Environment Canada.
P: Denotes a crested elevation that has occurred in the past.



**DAILY FLOOD SHEET - Metric
Souris River**

July 12, 2014

<http://www.gov.mb.ca/mit/floodinfo>

LOCATION	Today's Conditions		Change from Jul 11 (m)	Total Rise (m)	Forecasted Peak		DIKE ELEV (m)	Existing Channel Capacity		2013 Spring Peak		Reference Years			
	FLOW (cms)	LEVEL (m)			LEVEL (m)	DATE		FLOW (cms)	LEVEL (m)	FLOW (cms)	LEVEL (m)	2011		2009	
												FLOW (cms)	LEVEL (m)	FLOW (cms)	LEVEL (m)
Rafferty Reservoir		550.55	-0.01	1.10						44.6	4.09				
Alameda Reservoir		561.68	+0.03	0.67											
Sherwood	31.7	3.15	-0.03	2.24							6.50		497.33		
Lake Darling		486.86	-0.04												
Minot 4NW	57.8	3.52	-0.01	2.21							4.48		478.55		
Verendrye	56.1	4.18	-0.01	2.81							4.99		452.14		
Bantry	42.8	3.65	+0.01	2.19							4.13		440.27		
Westhope	110.7	4.86	-0.11	2.82							4.37		434.40		
Coulter		432.21	-0.09												
Melita - PTH 3	208.6	429.63	-0.07		P:429.94	Peaked on July 6	430.99		428.73	107.0	429.08	758.9	430.80	161.0	429.37
Napinka - u/s Dam		428.07	-0.05						424.92						
Hartney - u/s Dam		423.12	-0.09						420.32						422.27
Souris - d/s Dam	376.2	413.13	-0.15	3.53	P:413.69	Peaked on July 6	412.64		412.70	130.0	411.21	798.5	415.95	164.0	412.15
Wawanesa	370.9	351.82	-0.07	2.72	P:352.14	Peaked on July 6			352.04	140.1	350.16	787.2	354.14	173.0	350.57

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