



April 15, 2006

Assiniboine River

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

| LOCATION                | Conditions this morning |             | Change from Apr 14 (ft.) | Total Rise this Spring (ft) | Forecasted Peak |             | 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                 | 6,940                   | 26.71       | +0.62                    | 17.44                       | 26.9            | April 15    |                           |             | 3,200                          | 1423.8      | 1,610       | 19.2        |
| Shell nr. Inglis        | 865                     | 1439.72     | -0.04                    |                             | 1441.0          | April 23    |                           |             | 730                            | 1439.5      | 640         | 1439.4      |
| Shellmouth Reservoir:   |                         |             |                          |                             |                 |             |                           |             |                                |             |             |             |
| -Inflow                 | 7,040                   |             |                          |                             |                 |             |                           |             | 5,000                          |             | 2,400       |             |
| -Level                  |                         | 1400.09     | +1.06                    |                             | 1407.5          | April 25    | FSL = 1408.5              |             |                                | 1404.9      |             | 1404.9      |
| -Conduit Flow           | 300                     |             |                          |                             | 1300 cfs        | April 18-30 |                           |             | 125                            |             | 100         |             |
| -Spillway Flow          | 0                       |             |                          |                             |                 |             | 1600                      |             |                                |             | 0           |             |
| -Total Outflow          | 300                     |             |                          |                             | 1300 cfs        | April 18-30 |                           |             | 125                            |             | 100         |             |
| Shellmouth Bridge       |                         |             |                          |                             |                 |             | 1500                      | 1352.5      |                                |             |             |             |
| Russell- old Hwy 4      | 1,480                   | 1341.93     | -0.22                    |                             | **1342.4        | April 12    | 3000                      | 1343.2      | 1,900                          | 1341.4      | 1,390       | 1340.9      |
| Millwood- PR579         |                         |             |                          |                             |                 |             | 3000                      | 1321.6      |                                |             |             |             |
| Qu'Appelle-Welby        | 1,030                   | 10.50       | -0.22                    |                             | **14.2          | April 6     |                           |             | 3,790                          | 16.0        | 1,800       | 15.7        |
| St. Lazare              |                         |             |                          |                             |                 |             | 5000                      | 1283.7      | 4,800                          | 1384.0      |             | 1284.9      |
| Miniota                 | 5,320                   | 1237.32     | +0.15                    |                             | 1237.5          | April 15    | 5250                      | 1236.8      | 9,430                          | 1242.5      | 9,000       | 1242.6      |
| Virden                  |                         | 1212.96     | +0.10                    |                             | 1213.2          | April 16-17 | 5500                      | 1213.3      | 11,500                         | 1217.4      | 9,000       | 1218.4      |
| Griswold                |                         |             |                          |                             | 1196.4          | April 17-18 | 6000                      | 1196.4      | 12,000                         | 1200.6      | 14,000      | 1200.4      |
| Brandon---Grand Valley  | 6,925                   | 1183.43     | 0                        |                             | 1183.7          | April 18-20 | 4000                      | 1182.6      | 13,100                         | 1187.3      | 13,900      | 1187.4      |
| Brandon---1st Street    |                         | 1170.47     | 0                        |                             | 1171.0          | April 19-22 | 8200                      | 1172.0      | 11,900                         | 1174.5      |             | 1174.3      |
| Holland                 |                         |             |                          |                             | **972.8         | Apr 6       | 26000                     | 974.2       | 17,000                         | 973.8       | 16,100      | 971.7       |
| Portage-u/s Div.        | 11,970                  |             | -30 cfs                  |                             | Slow            | Fall        | 45000                     |             | 25,000                         |             |             |             |
| Portage Diversion       | 7,120                   |             | -930 cfs                 |                             | Slow            | Fall        | 15000                     |             | 18,700                         |             | 29,000      |             |
| Portage-Southport       | 4,850                   | 841.37      | -0.21                    |                             | Little          | Change      | 22500                     | 854.0       | 11,050                         |             | 12,100      | 847.4       |
| Baie St. Paul           | 5,950                   | 790.46      | -0.52                    |                             | Little          | Change      | 18000                     | 800.2       | 13,000                         | 796.5       | 12,200      | 796.3       |
| PTH 1 east (Lido Plage) |                         | 770.37      | -0.40                    |                             | Little          | Change      |                           | 777.0       |                                | 775.1       |             | 775.5       |
| Headingley              | 6,620                   | 763.14      | -0.21                    |                             | Little          | Change      | 30000                     | 772.5       | 11,250                         | 765.7       | 11,600      | 765.9       |

Forecasts are based on normal weather conditions. 25 mm rain likely April 17-18.  
 'Little Change' refers to next 7 days  
 Flow of 5000 cfs will be maintained at Southport (Portage la Prairie) unless levels in Winnipeg rise above 19.5 feet.