

## Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Red River Tributary Flows		
Last Reading Date	Hydrometric Stations	Flow (cfs)
10-May-24	Pembina River near Windygates	172
10-May-24	Roseau River at Gardenton	787
10-May-24	Roseau River near Dominion City	930
10-May-24	Rat River near Sundown	189
10-May-24	Rat River near Otterburne	359
10-May-24	Main Drain near Dominion City	3
10-May-24	Joubert Creek at St. Pierre-Jolys	89
20-Apr-24	Shannon Creek near Morris	6
10-May-24	Morris River near Rosenort	72
10-May-24	Little Morris River near Rosenort	42
10-May-24	Boyne River near Carman	64
10-May-24	La Salle River near Sanford	5
10-May-24	Netley Creek near Petersfield	21

**Note:** Please go to the next pages to view the historical and current flow hydrographs for these rivers

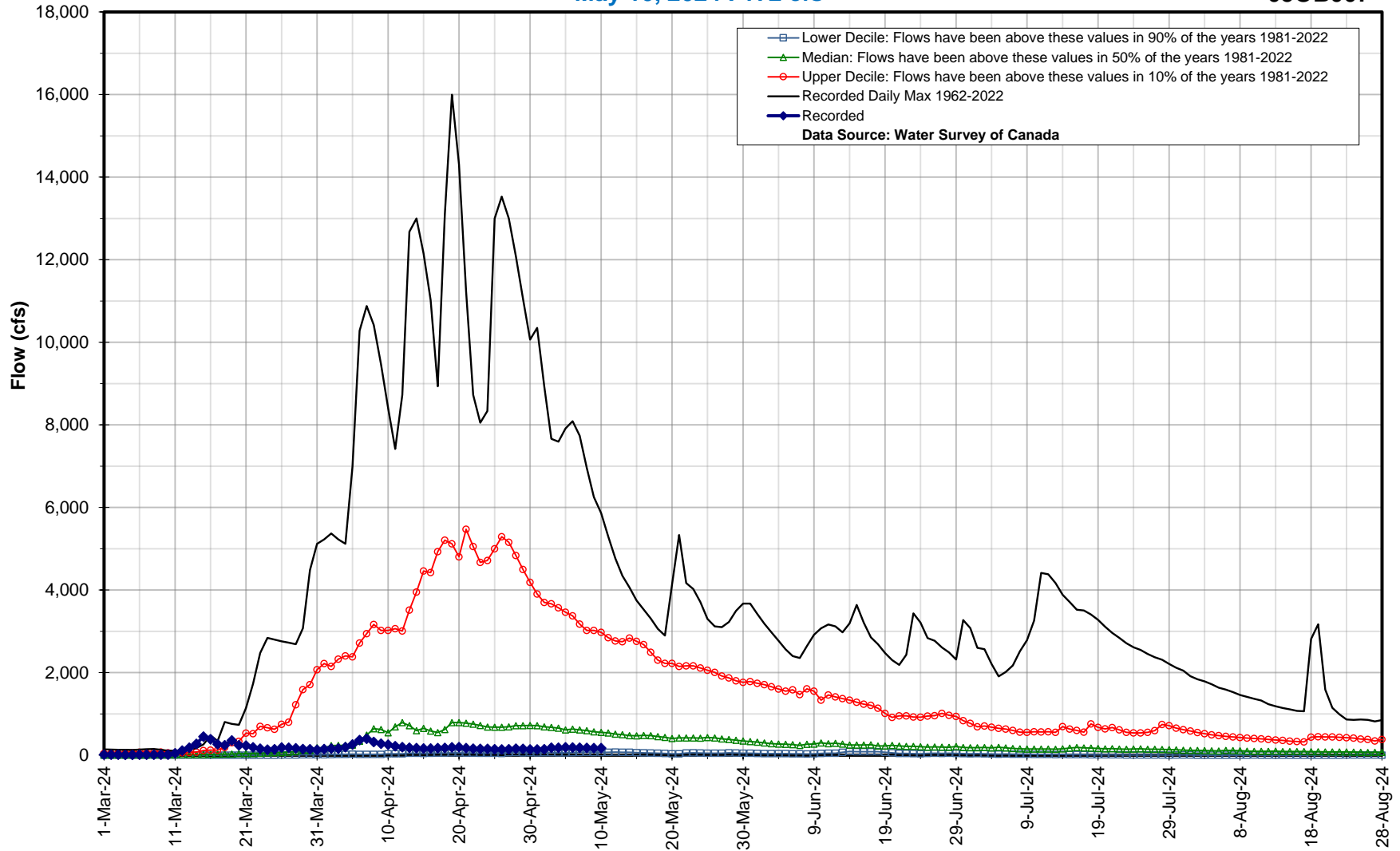
\* Real-time flow and level data is provisional and subject to change. Data provided by Water Survey of Canada/Environment Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

**Pembina River near Windygates**

May 10, 2024 : 172 cfs

05OB007



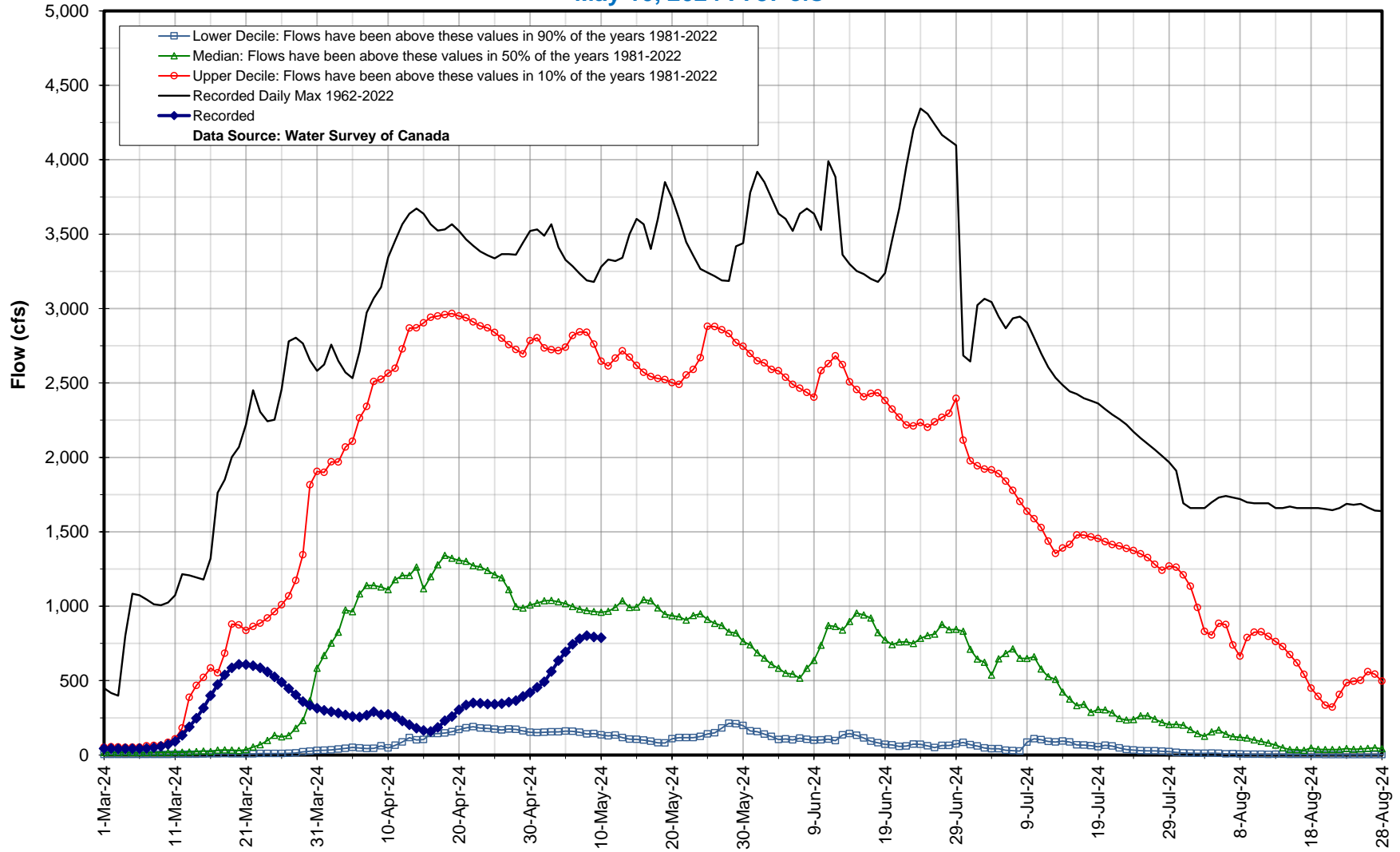
—□ Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
—△ Median: Flows have been above these values in 50% of the years 1981-2022  
—○ Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
— Recorded Daily Max 1962-2022  
—◆ Recorded  
Data Source: Water Survey of Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Roseau River at Gardenton

May 10, 2024 : 787 cfs

050D004



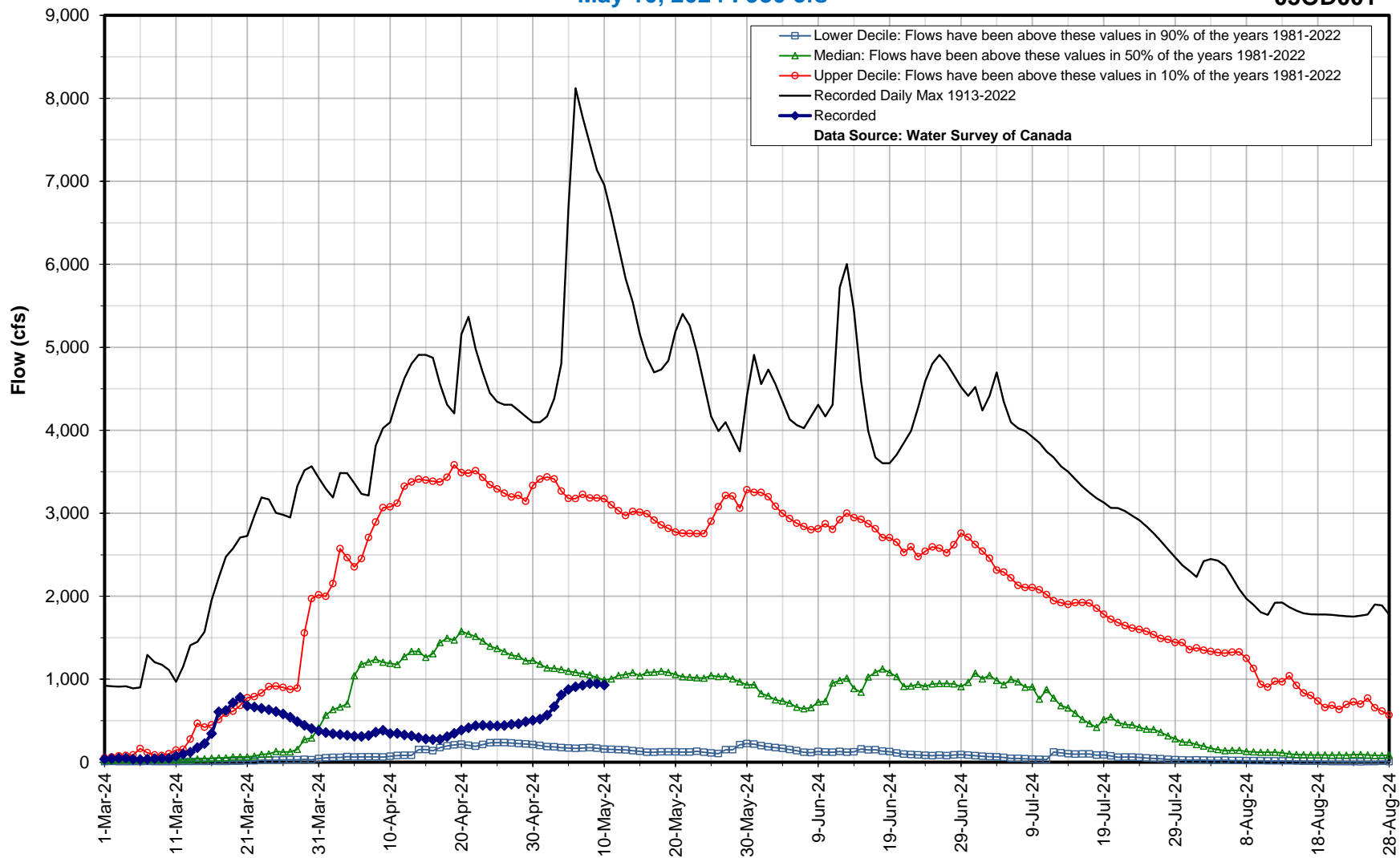
Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
Median: Flows have been above these values in 50% of the years 1981-2022  
Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
Recorded Daily Max 1962-2022  
Recorded  
Data Source: Water Survey of Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Roseau River near Dominion City

May 10, 2024 : 930 cfs

05OD001

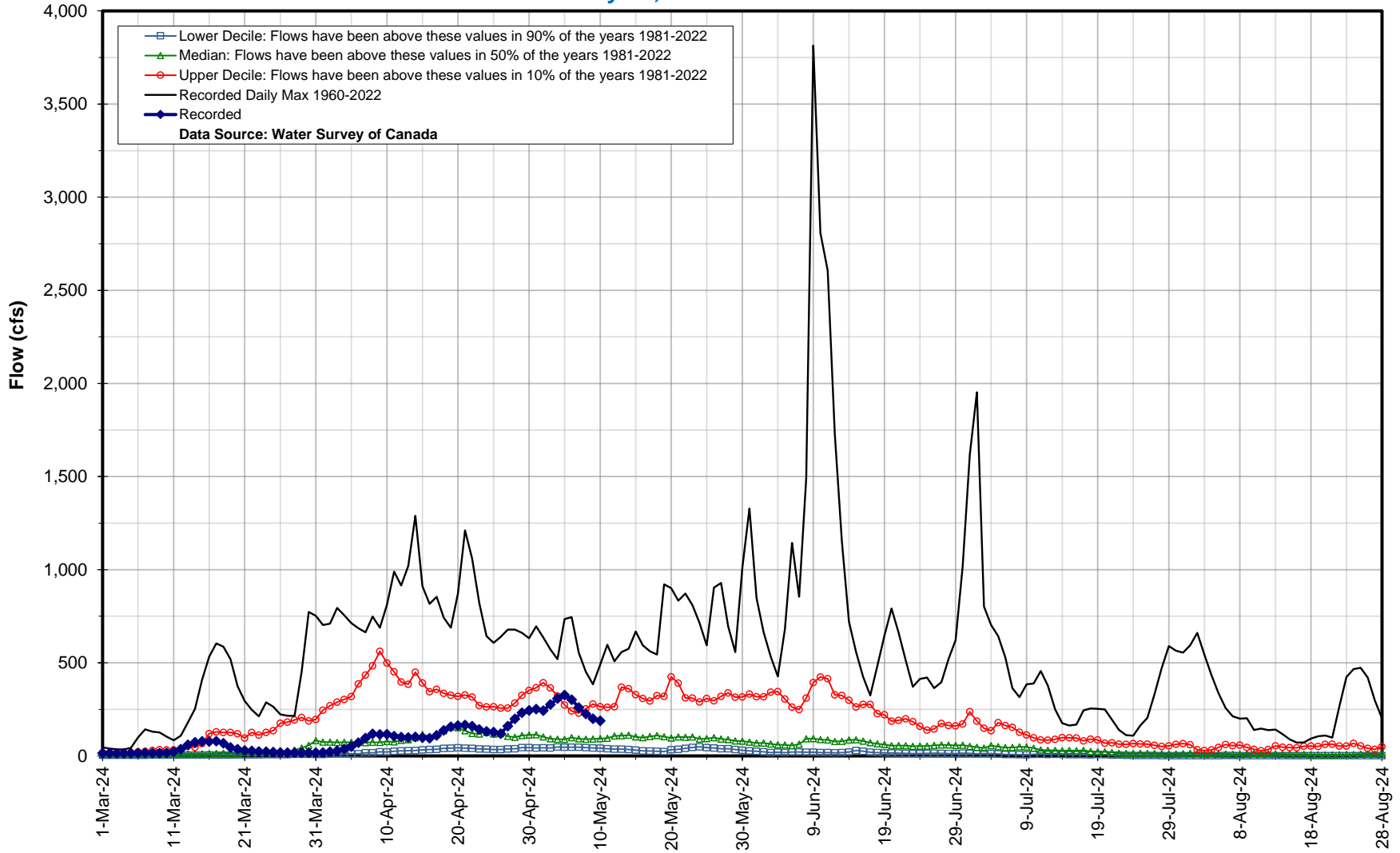


Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

**Rat River near Sundown**

**May 10, 2024 : 189 cfs**

**050E004**



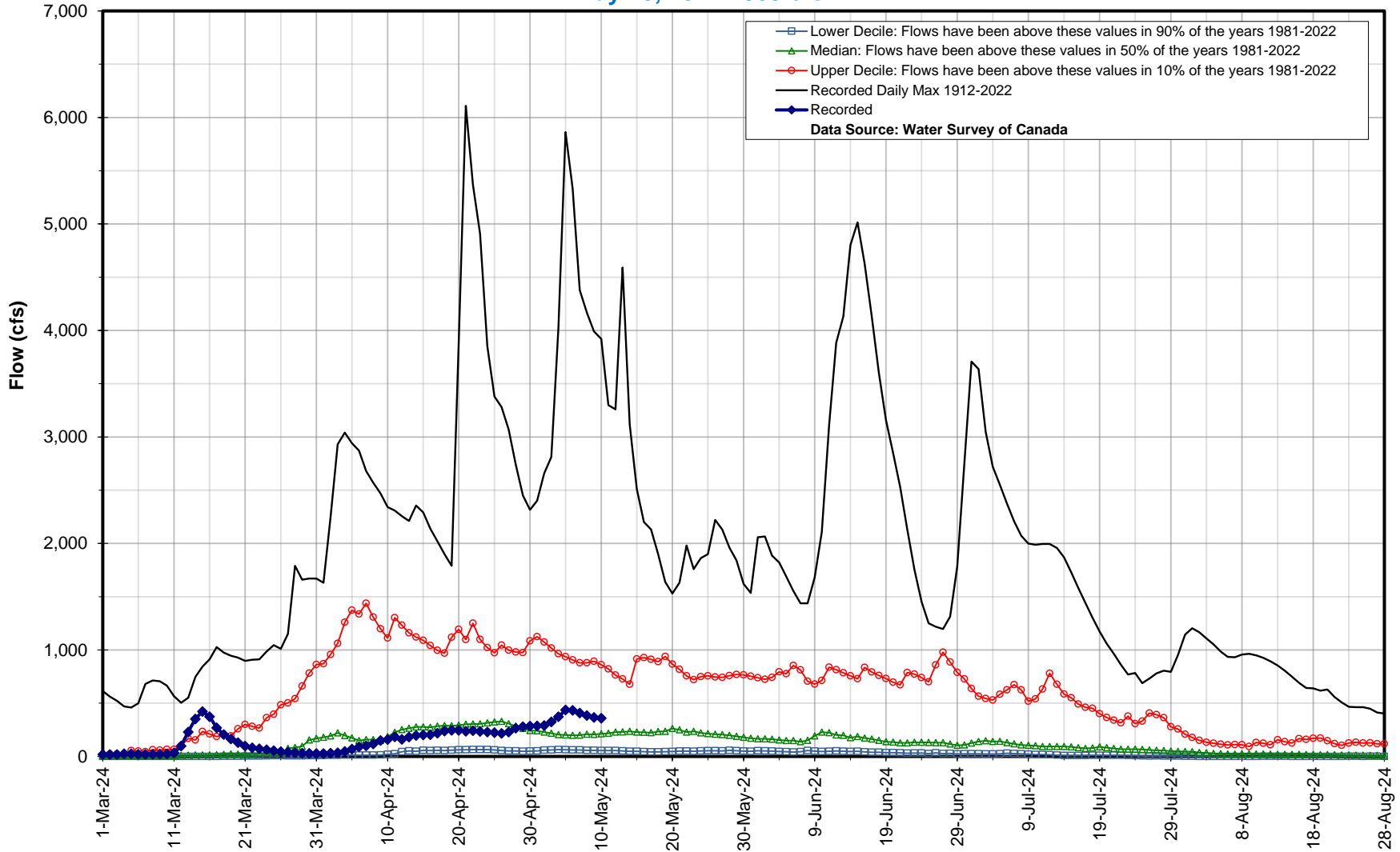
—□— Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
—△— Median: Flows have been above these values in 50% of the years 1981-2022  
—○— Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
— Recorded Daily Max 1960-2022  
—◆— Recorded  
**Data Source: Water Survey of Canada**

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Rat River near Otterburne

May 10, 2024 : 359 cfs

05OE001



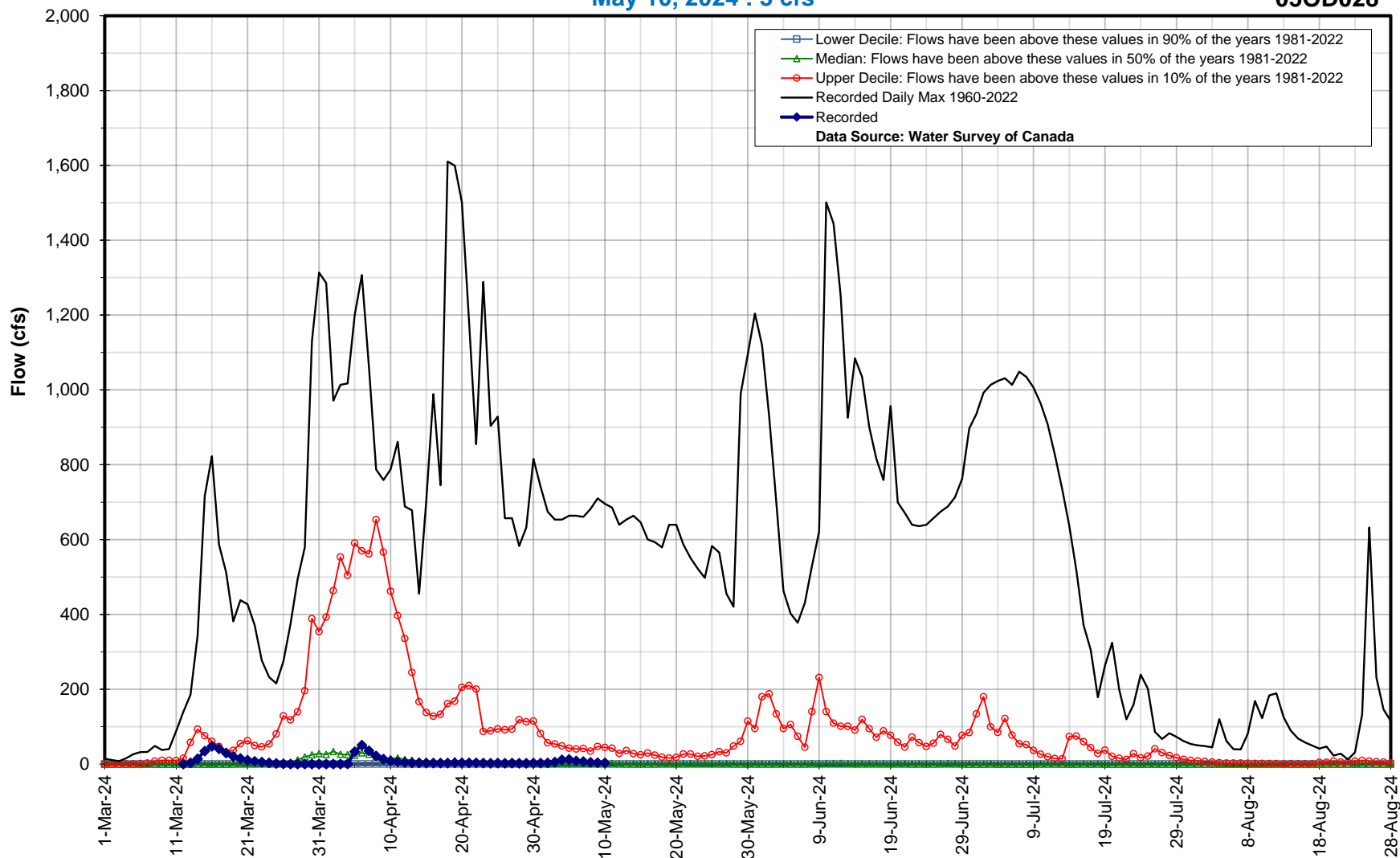
Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
Median: Flows have been above these values in 50% of the years 1981-2022  
Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
Recorded Daily Max 1912-2022  
Recorded  
Data Source: Water Survey of Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Main Drain near Dominion City

May 10, 2024 : 3 cfs

05OD028

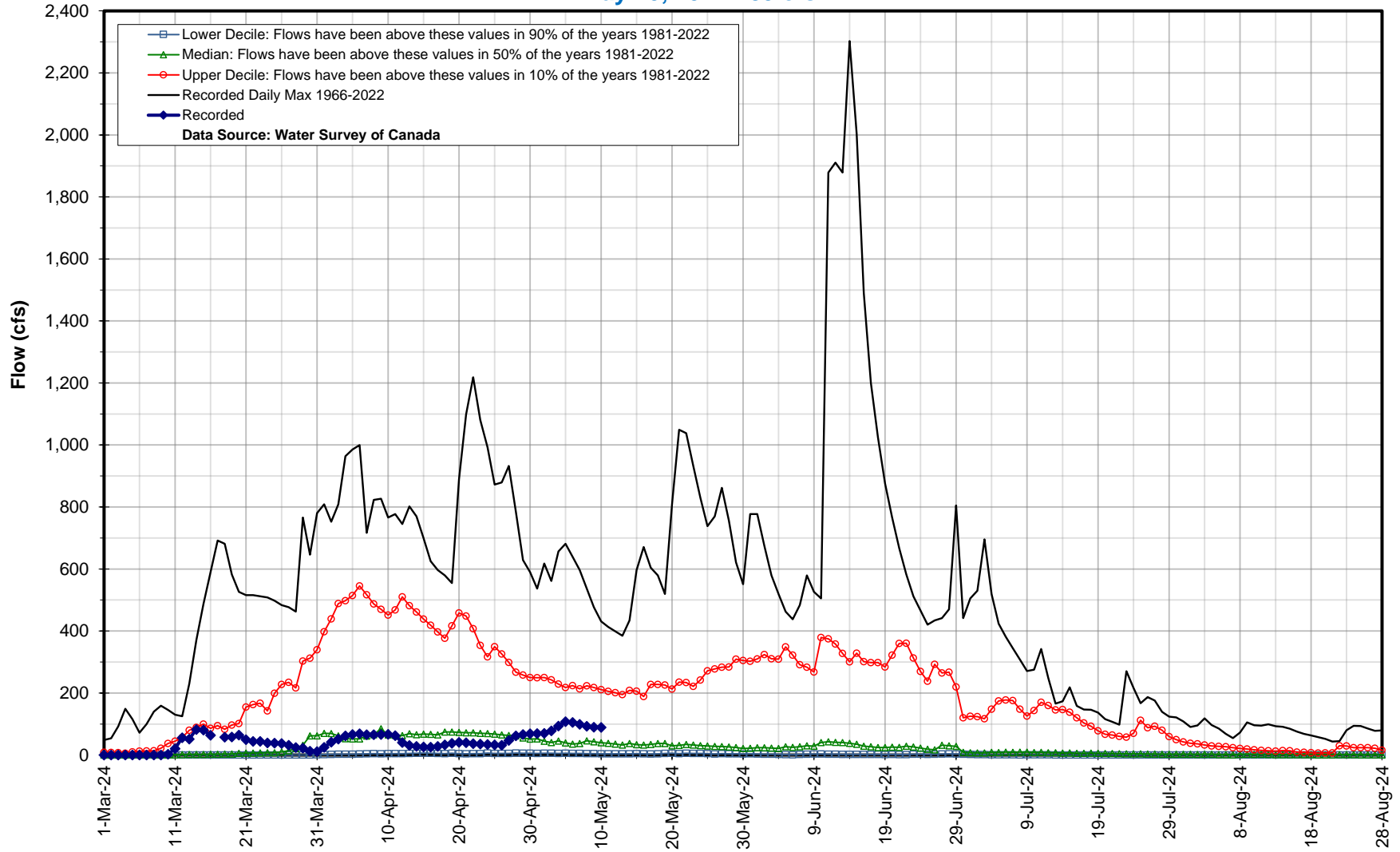


Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Joubert Creek at St. Pierre-Jolys

May 10, 2024 : 89 cfs

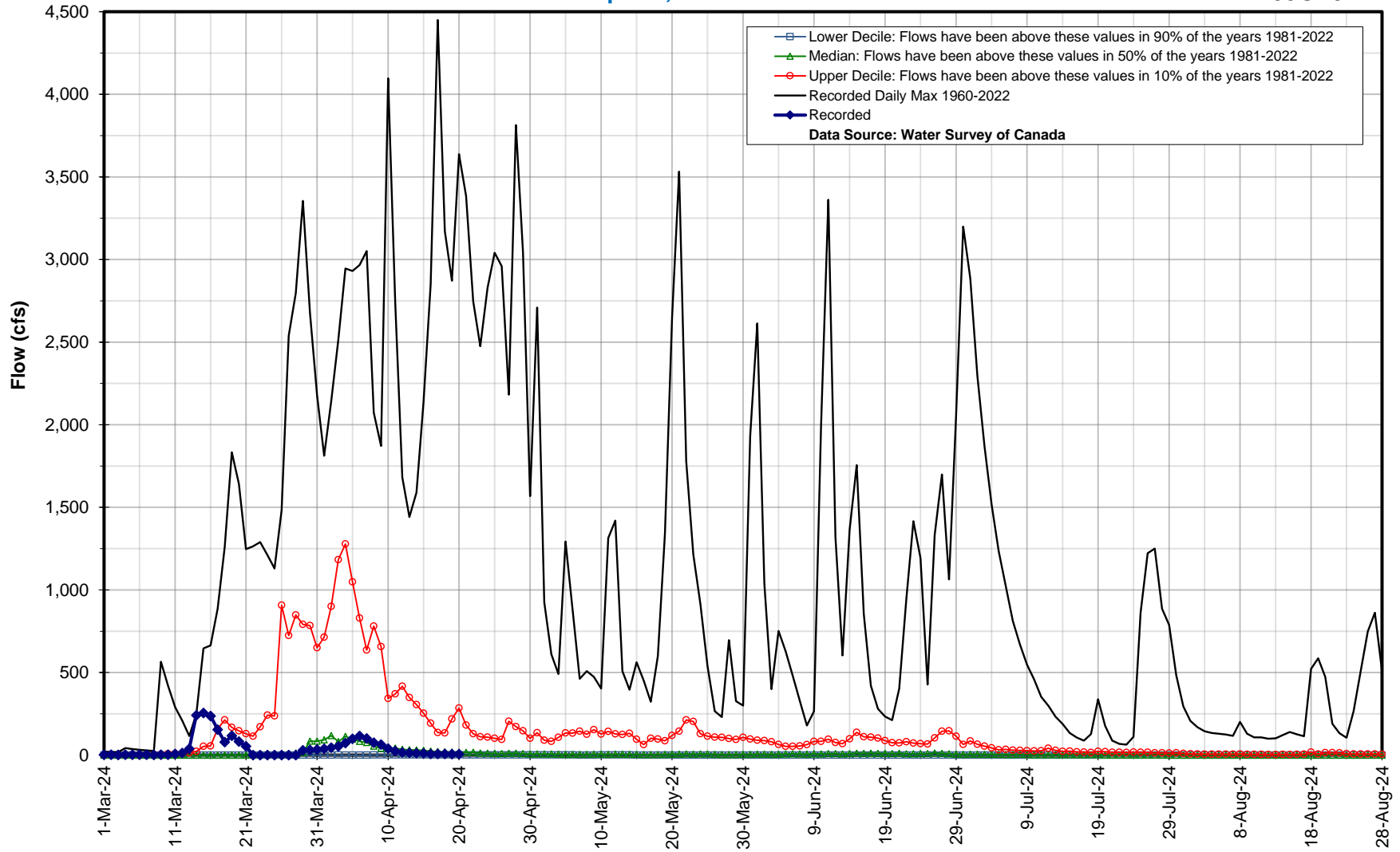
050E007





Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure  
**Shannon Creek near Morris**  
Apr 20, 2024 : 6 cfs

05OF014

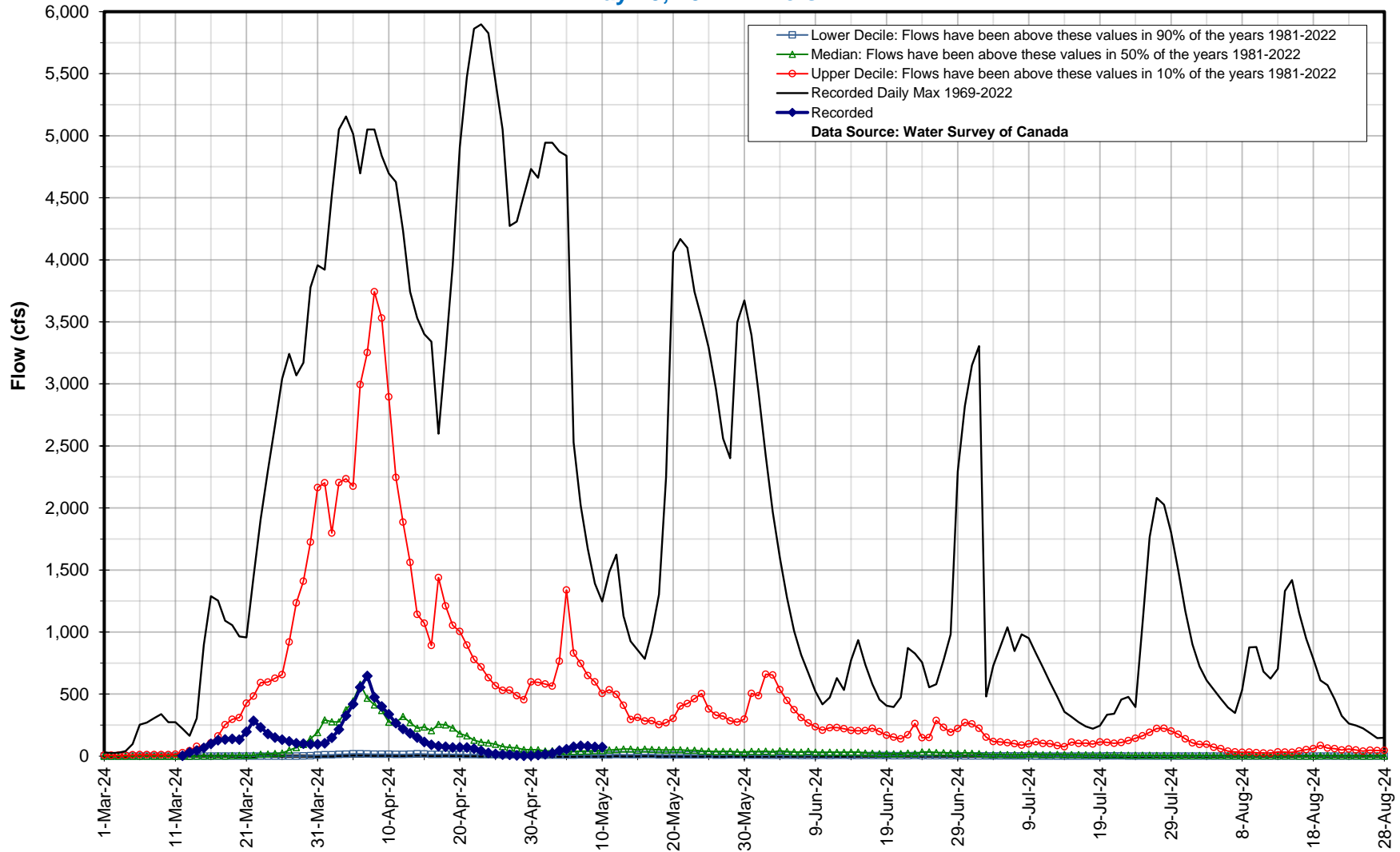


Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

**Morris River near Rosenort**

**May 10, 2024 : 72 cfs**

**05OF020**

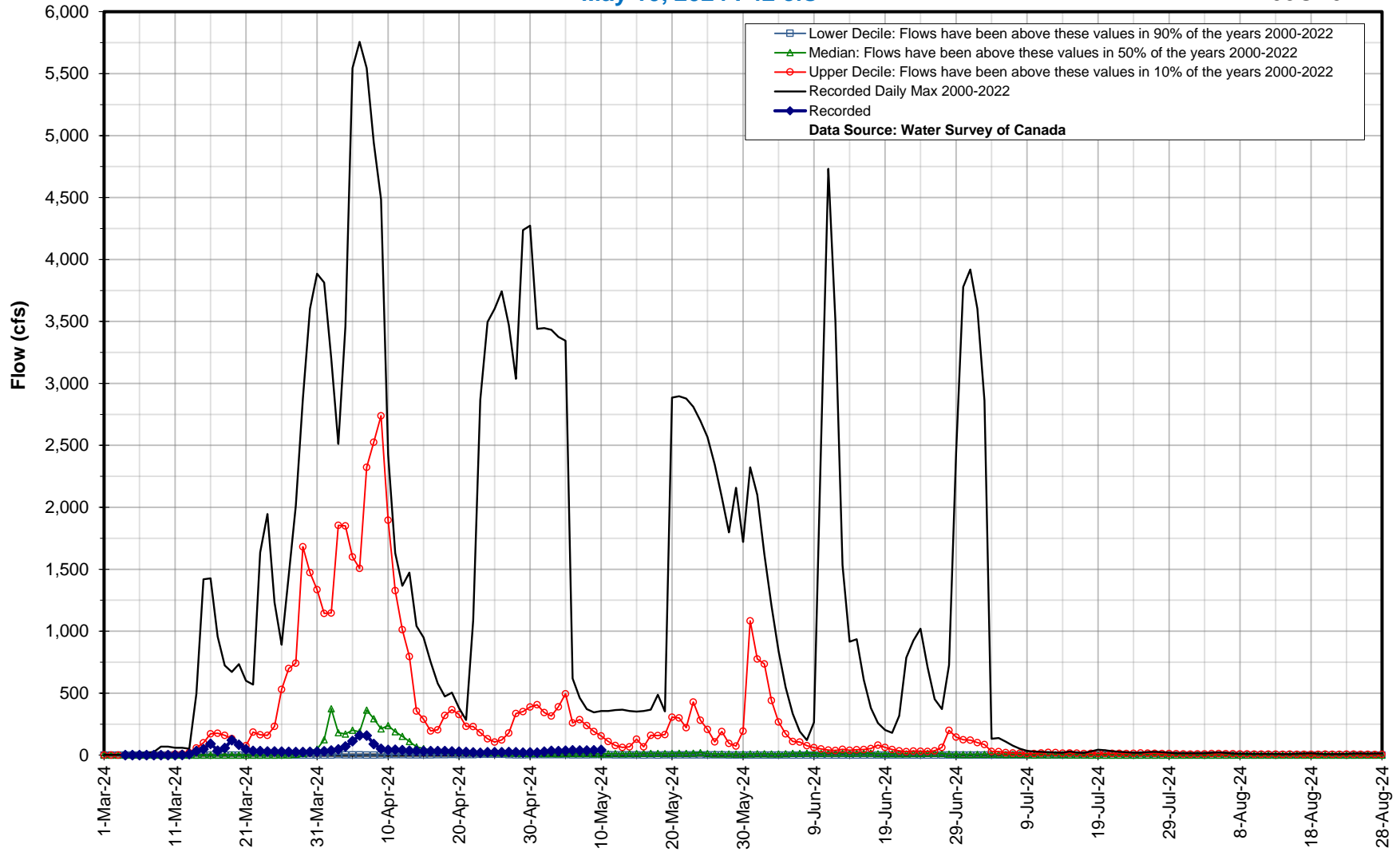


Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

Little Morris River near Rosenort

May 10, 2024 : 42 cfs

05OF024



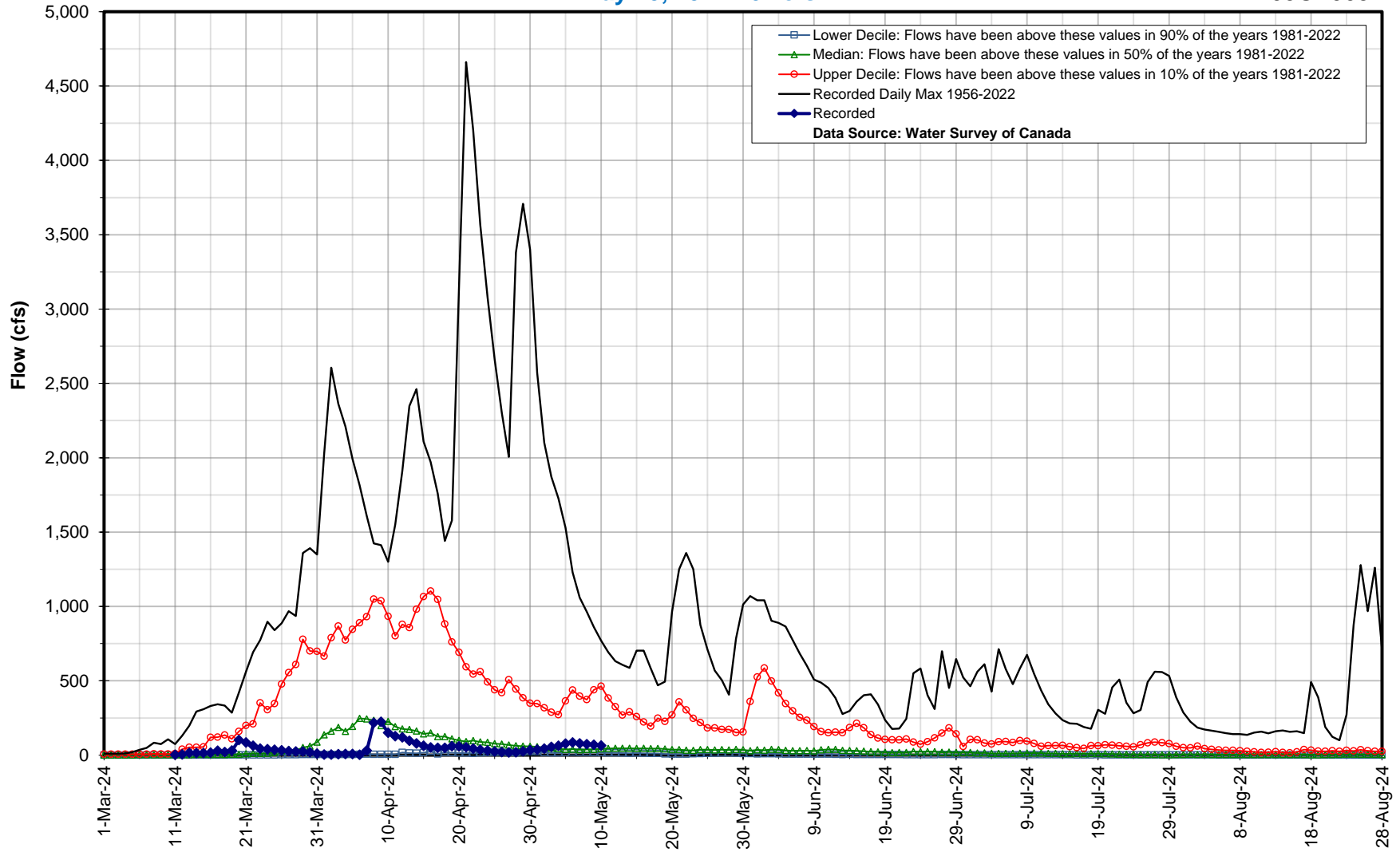
Legend:  
Lower Decile: Flows have been above these values in 90% of the years 2000-2022  
Median: Flows have been above these values in 50% of the years 2000-2022  
Upper Decile: Flows have been above these values in 10% of the years 2000-2022  
Recorded Daily Max 2000-2022  
Recorded  
Data Source: Water Survey of Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

**Boyne River near Carman**

**May 10, 2024 : 64 cfs**

**05OF003**



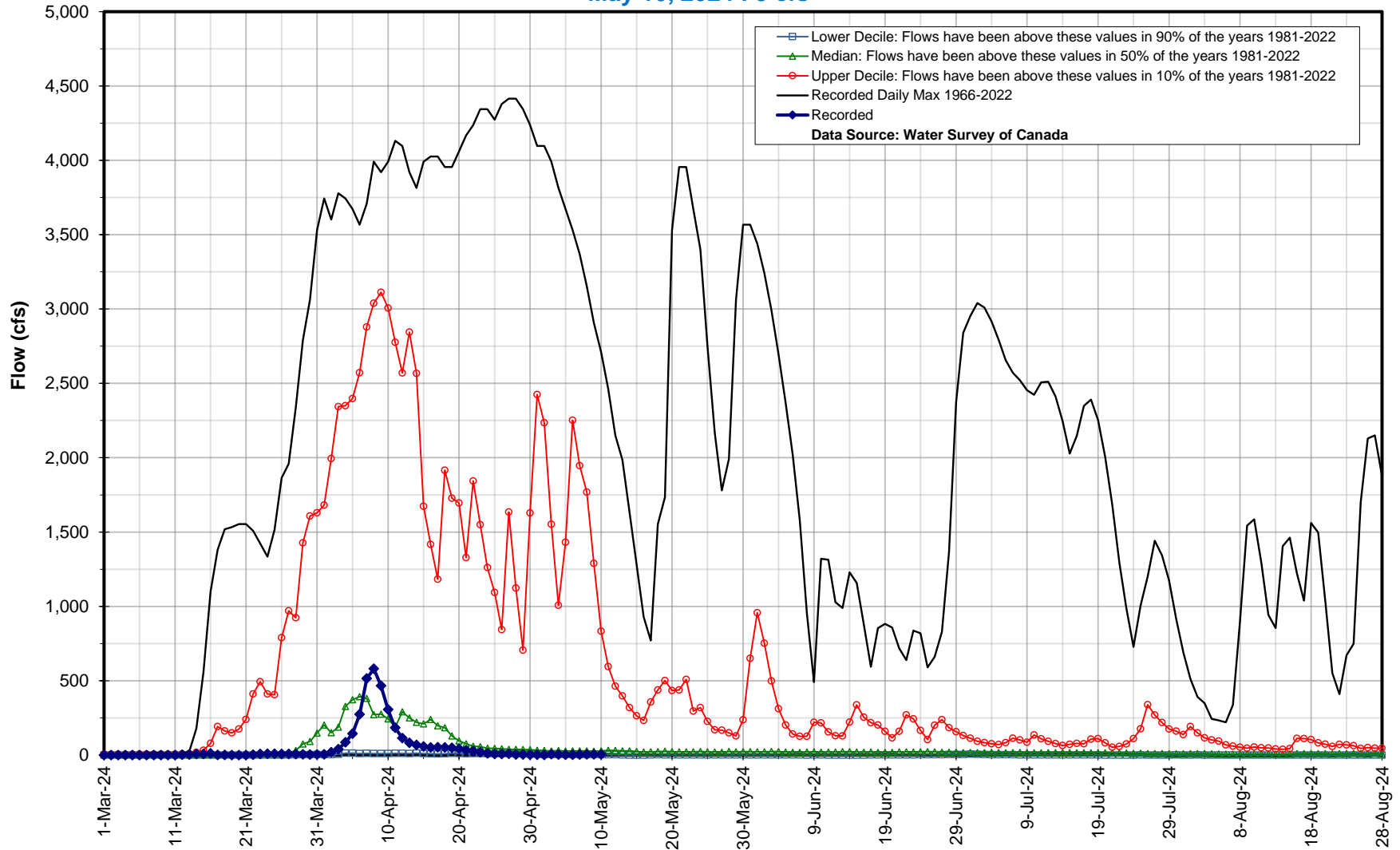
— Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
— Median: Flows have been above these values in 50% of the years 1981-2022  
— Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
— Recorded Daily Max 1956-2022  
— Recorded  
**Data Source: Water Survey of Canada**

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

La Salle River near Sanford

May 10, 2024 : 5 cfs

05OG001



— Lower Decile: Flows have been above these values in 90% of the years 1981-2022  
— Median: Flows have been above these values in 50% of the years 1981-2022  
— Upper Decile: Flows have been above these values in 10% of the years 1981-2022  
— Recorded Daily Max 1966-2022  
— Recorded  
Data Source: Water Survey of Canada

Hydrologic Forecast Centre - Manitoba Transportation and Infrastructure

**Netley Creek near Petersfield**

May 10, 2024 : 21 cfs

050J008

