

Synthetic Event Discharge Hydrographs



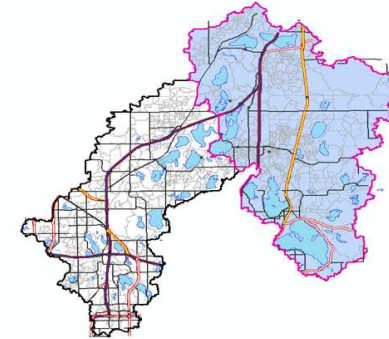
Rice Creek Watershed District

Hydrologic and hydraulic model output from District-Wide modeling program 2010. For supplemental information please see the respective model submittal package.

Rice Creek

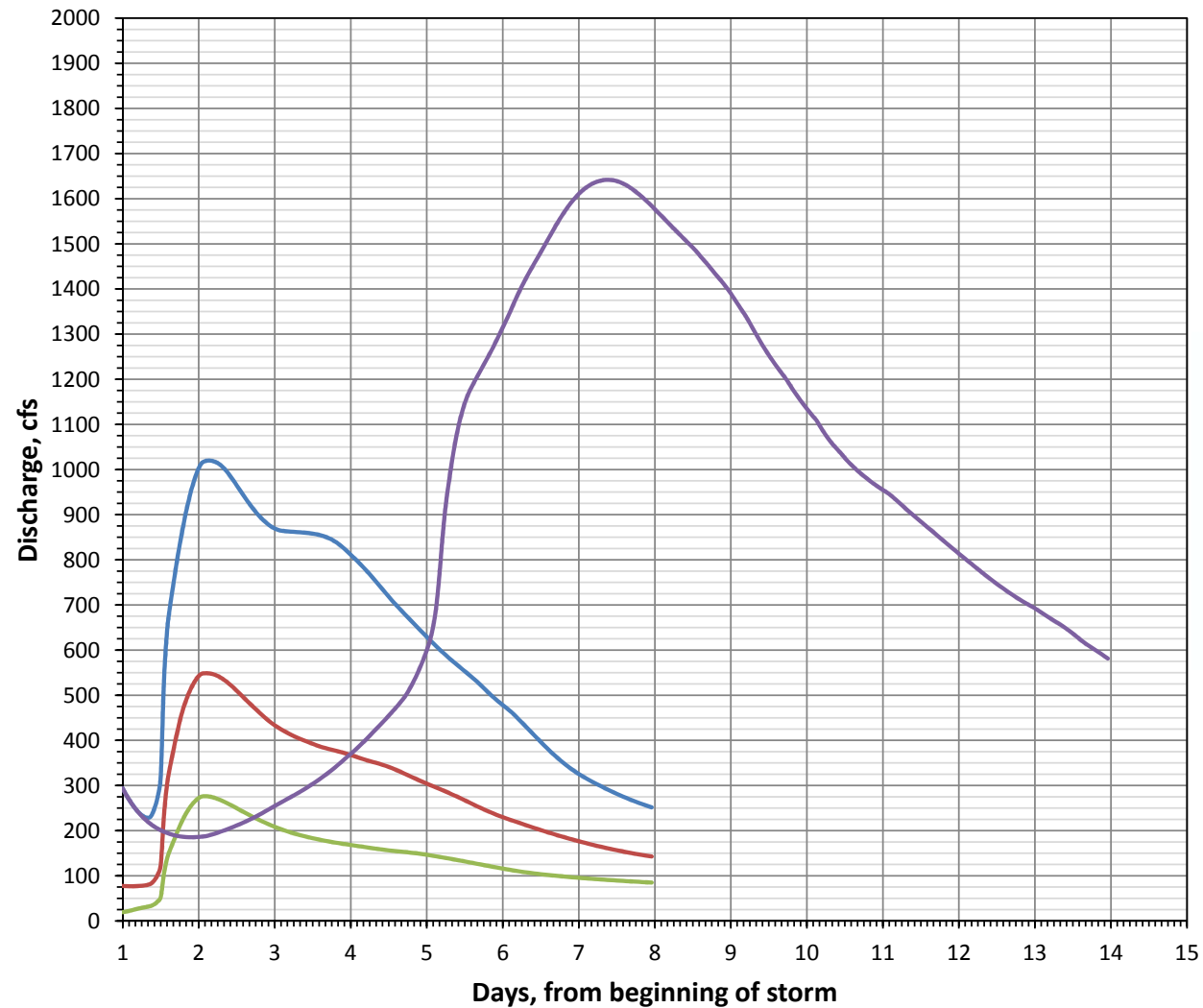
at Peltier Lake Dam

Total Drainage Area - 101.6 sq. miles



Legend

- 2-yr, 24-hr rainfall event
- 10-yr, 24-hr rainfall event
- 100-yr, 24-hr rainfall event
- 100-yr, 10-day runoff event



Synthetic Event Discharge Hydrographs Tributary Inflows and Lake Outflow 100-year 24-hr rainfall event



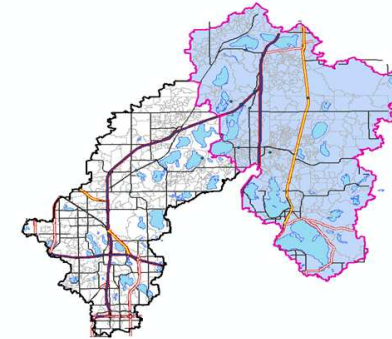
Rice Creek Watershed District

Hydrologic and hydraulic model output
from District-Wide modeling program 2010.
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Rice Creek

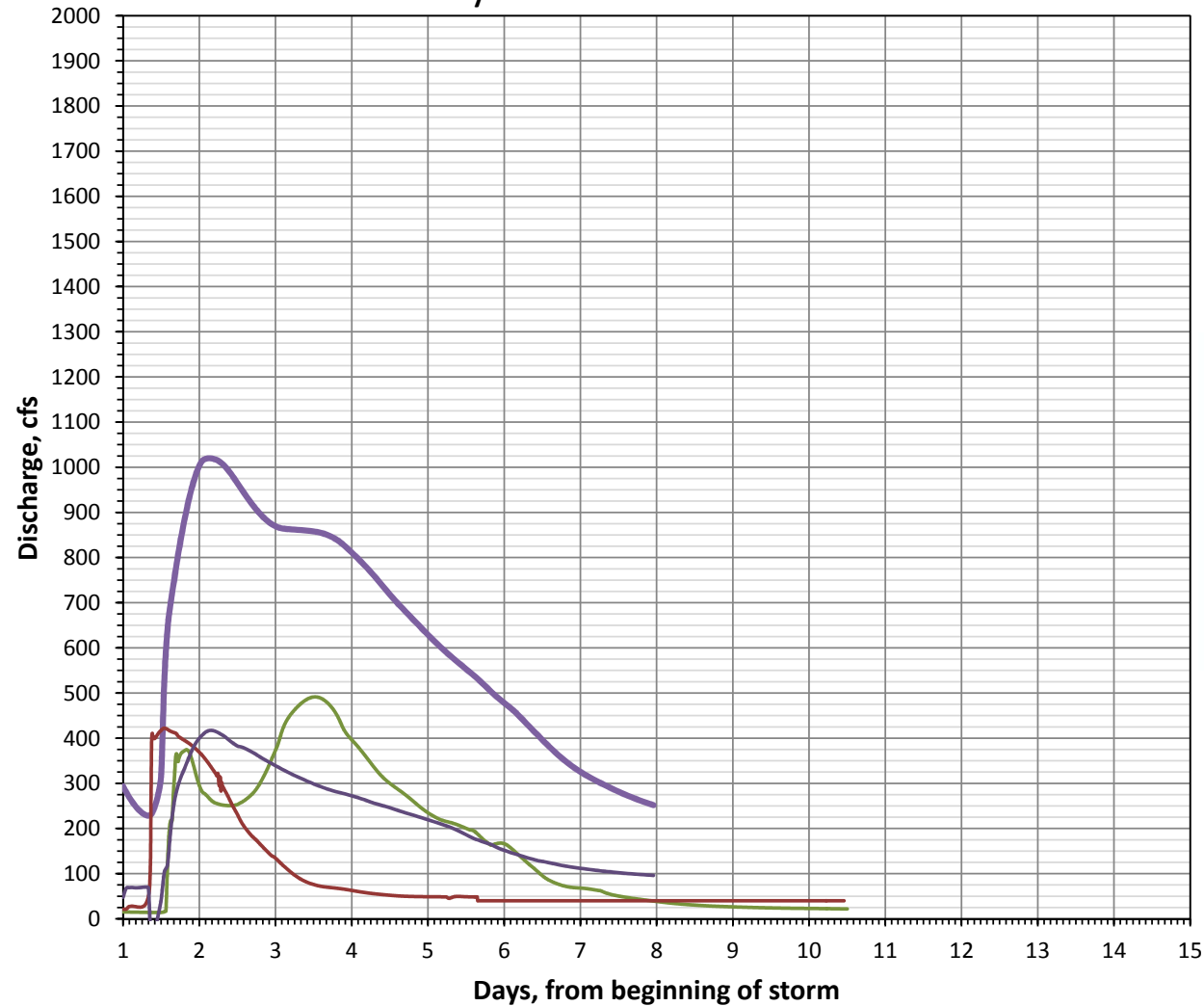
at Peltier Lake Dam

Total Drainage Area - 101.6 sq. miles



Legend

- Peltier Lake Outflow
- Hardwood Creek Inflow
- Clearwater Creek Inflow
- Upper Rice Creek Inflow



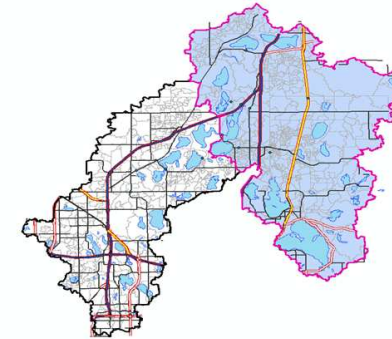
Synthetic Event Discharge Hydrographs Tributary Inflows and Lake Outflow 100-year 10-day runoff event



Rice Creek Watershed District
Hydrologic and hydraulic model output
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Rice Creek
at Peltier Lake Dam

Total Drainage Area - 106.6 sq. miles



Legend

- Peltier Lake Outflow
- Hardwood Creek Inflow
- Clearwater Creek Inflow
- Upper Rice Creek Inflow

