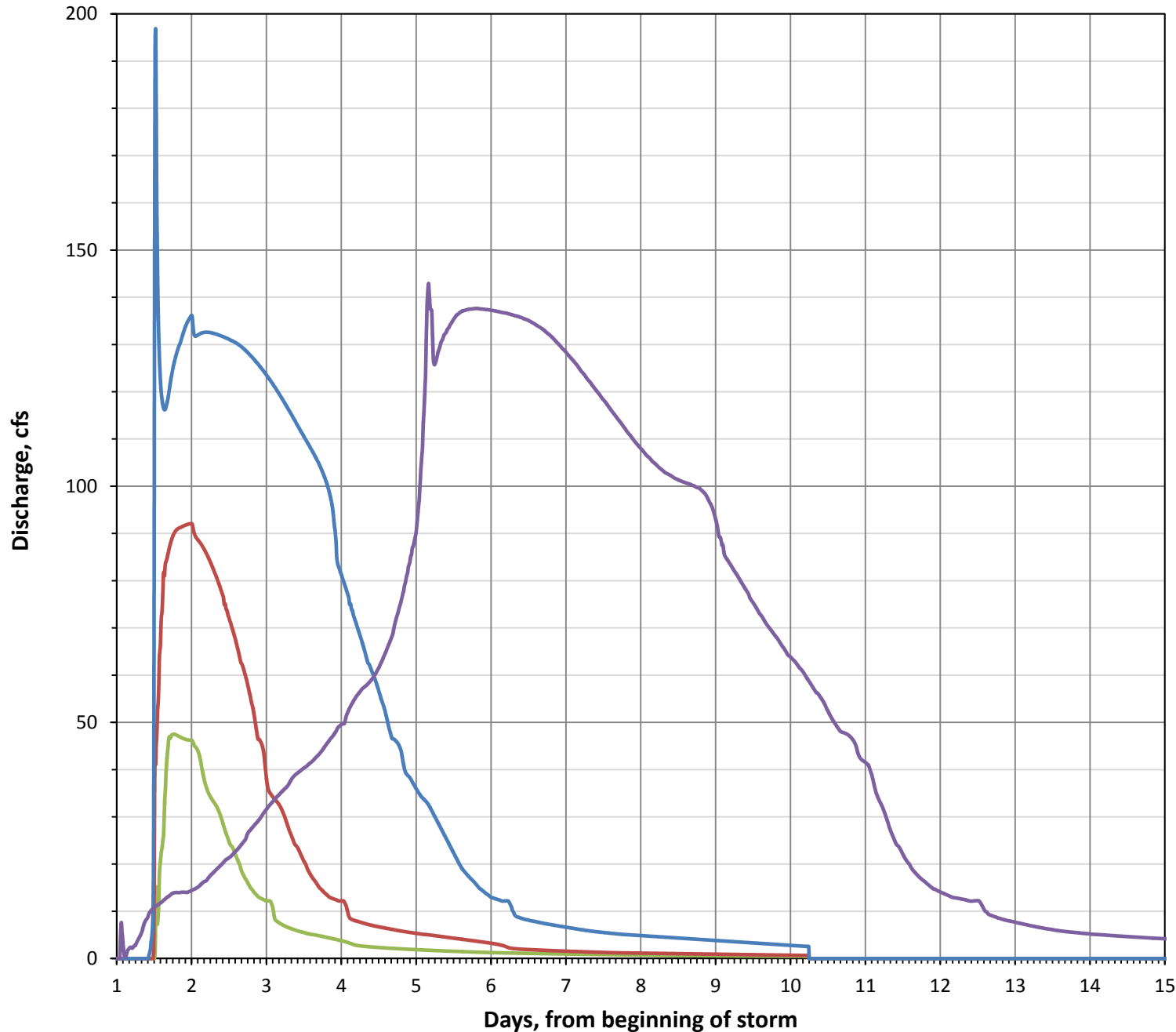


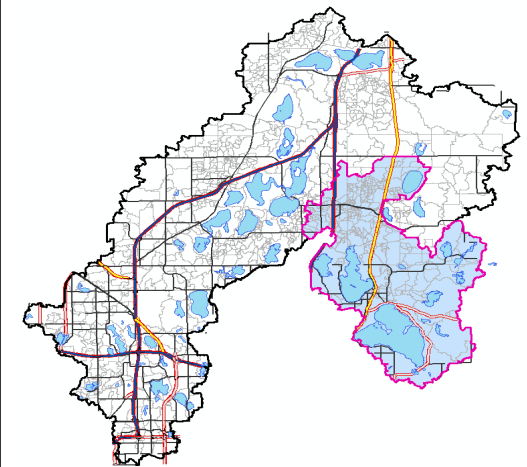
# Synthetic Event Discharge Hydrographs



**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.

**Anoka-Ramsey Judicial Ditch 1**  
 near Main Street/CSAH 14 in Centerville

Total Drainage Area - 43.4 sq. miles



## Legend

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