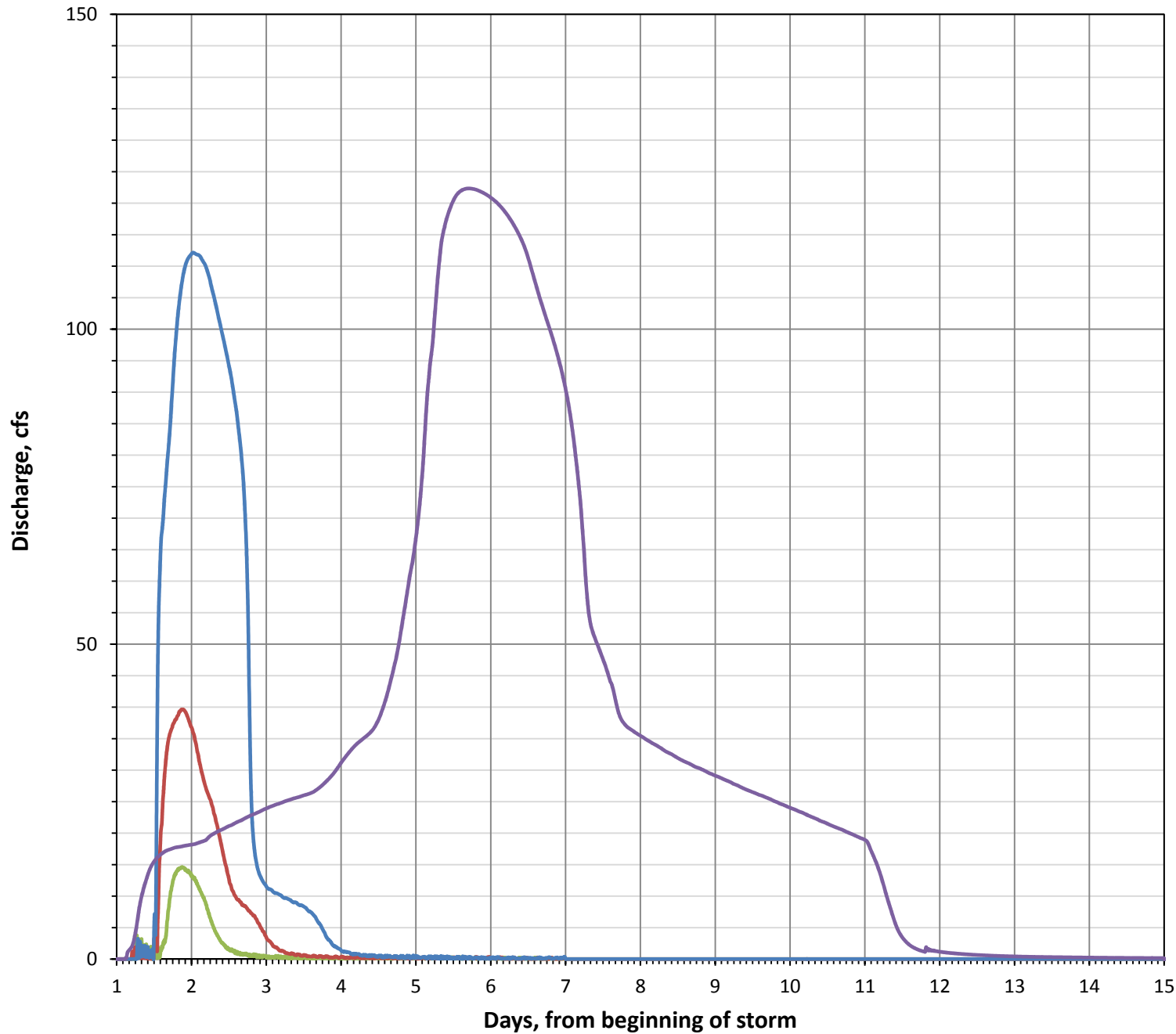


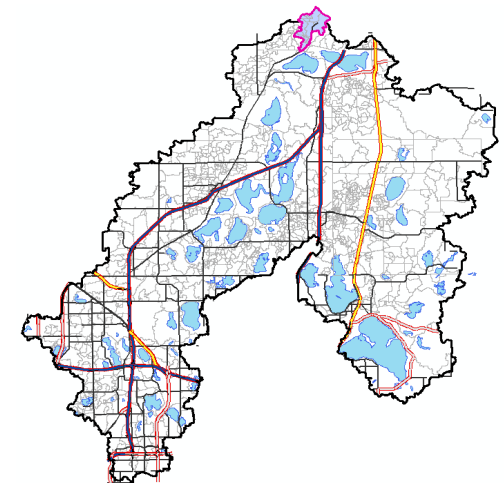
Synthetic Event Discharge Hydrographs



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.

ACD 31 (AC31P1_001 & AC31MT_001)
 at outlets to Howard Lake

Total Drainage Area - 2.42 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