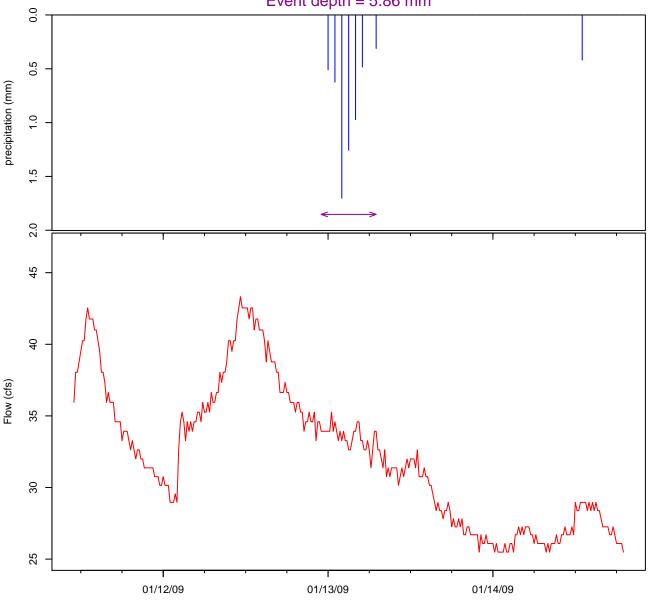
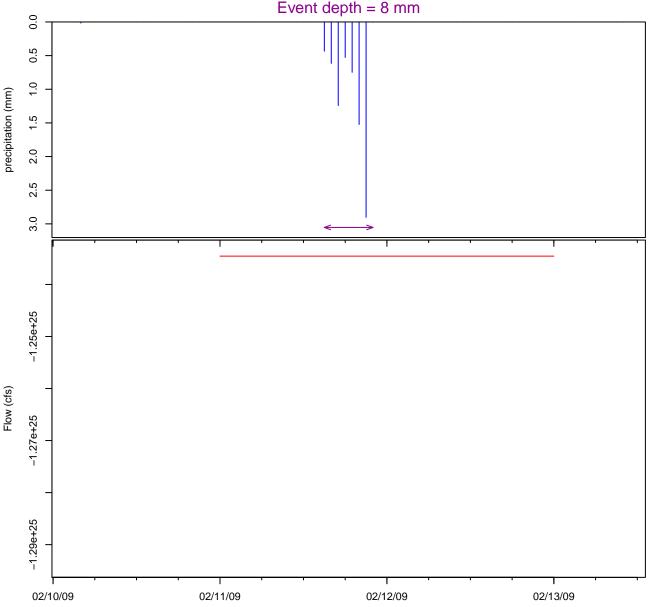
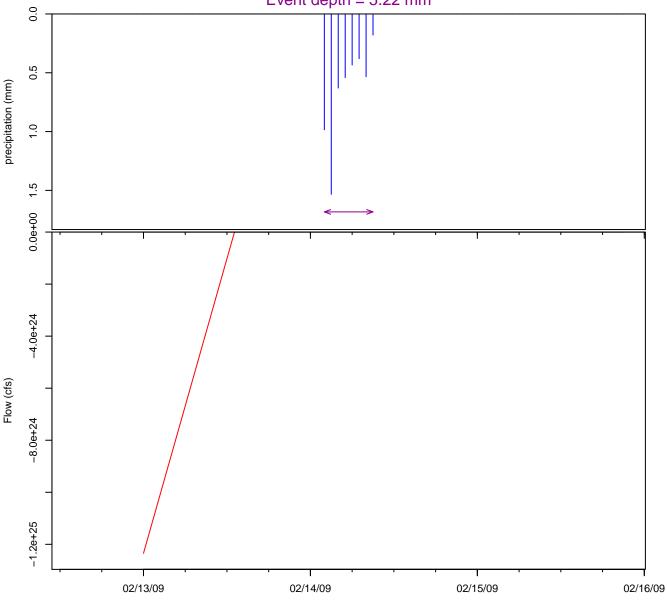
MF Precipitation and Q Event Event depth = 5.86 mm



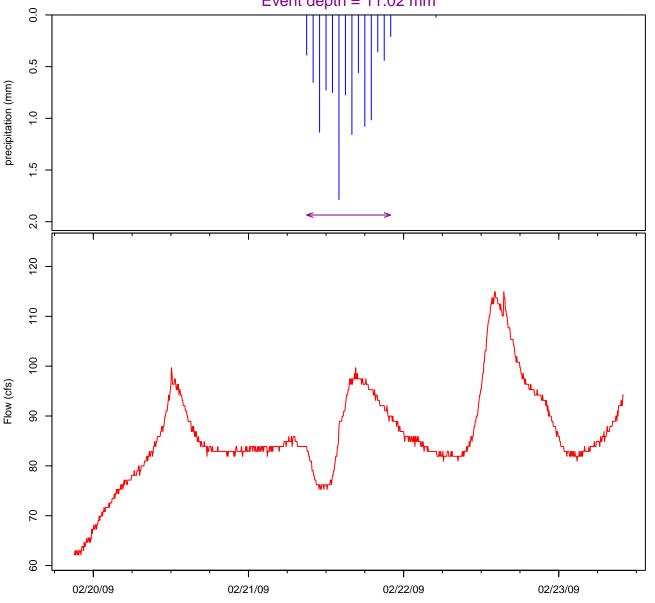
MF Precipitation and Q Event Event depth = 8 mm



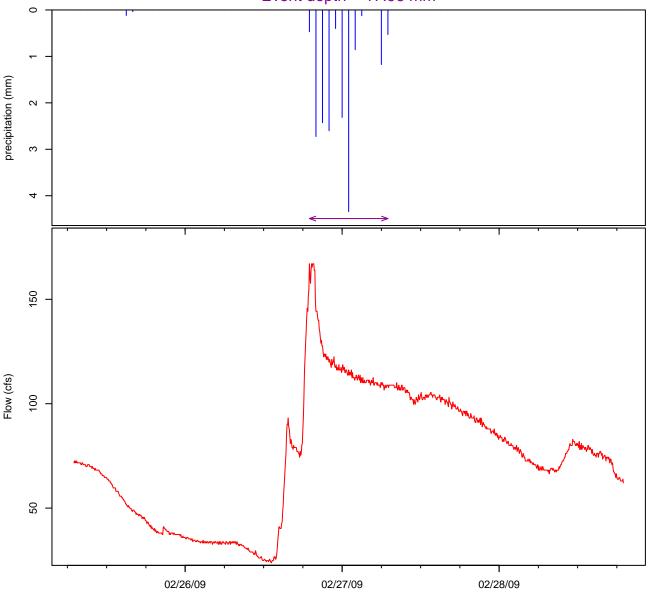
MF Precipitation and Q Event Event depth = 5.22 mm



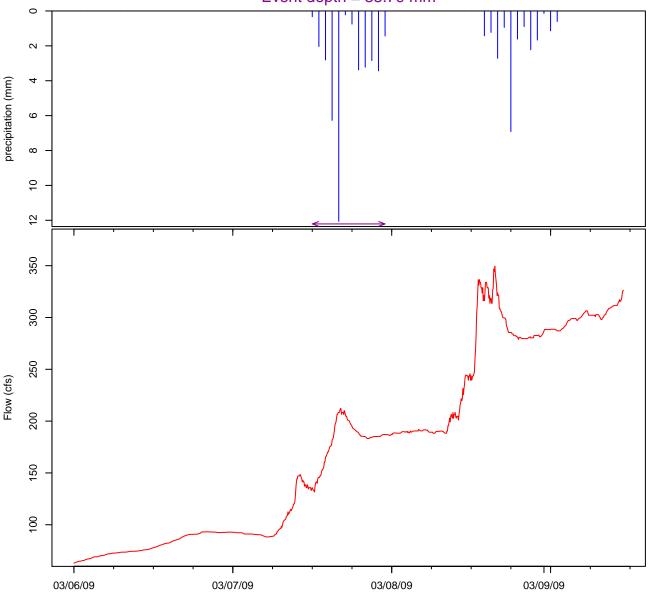
MF Precipitation and Q Event Event depth = 11.02 mm



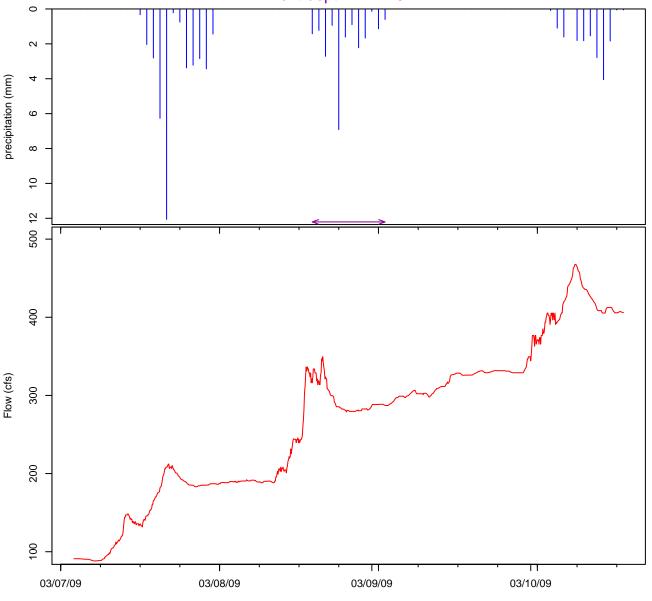
MF Precipitation and Q Event Event depth = 17.96 mm



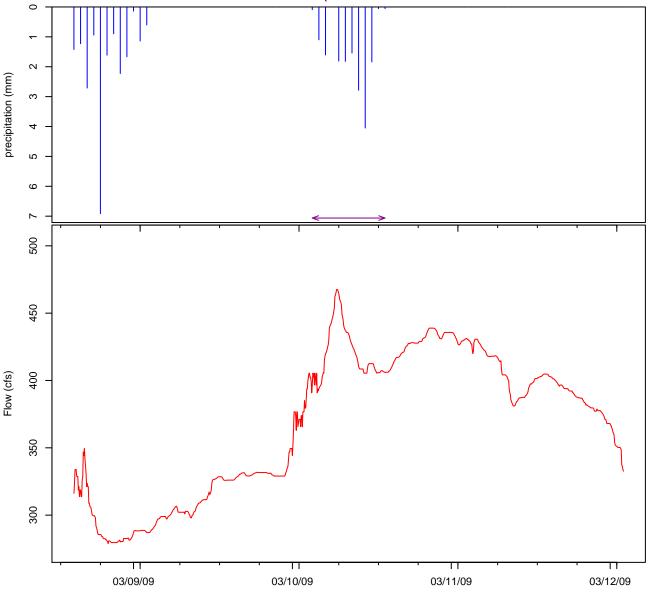
MF Precipitation and Q Event Event depth = 38.79 mm



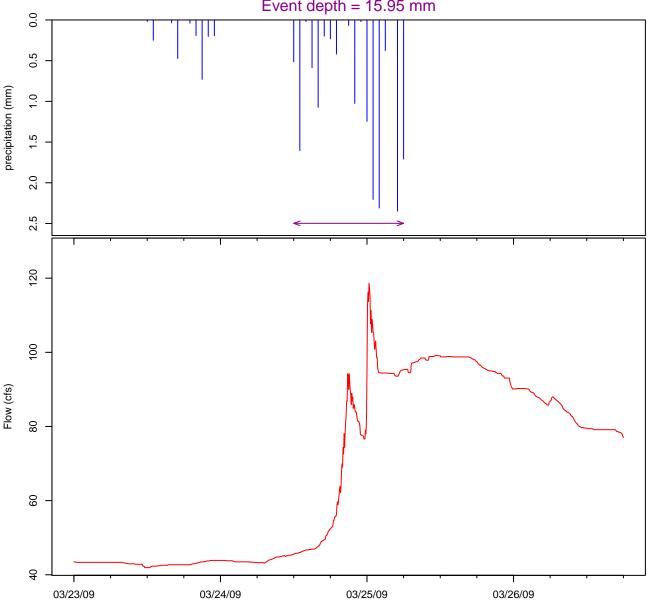
MF Precipitation and Q Event Event depth = 21.49 mm



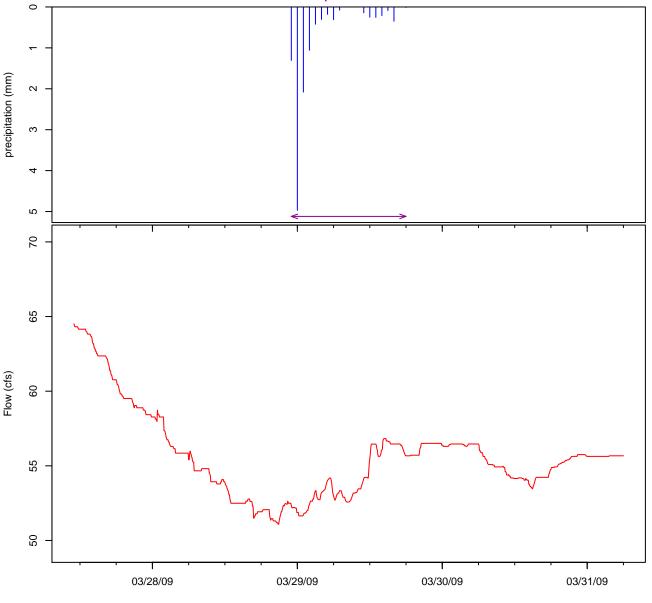
MF Precipitation and Q Event Event depth = 16.75 mm



MF Precipitation and Q Event Event depth = 15.95 mm

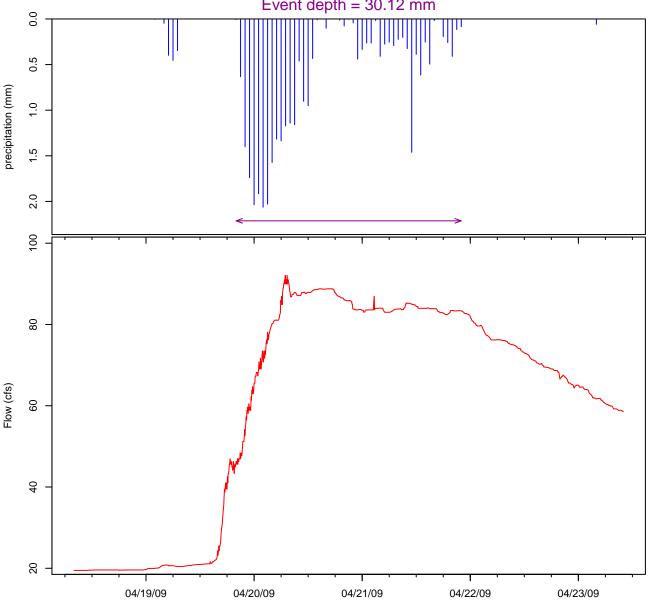


MF Precipitation and Q Event Event depth = 12.02 mm

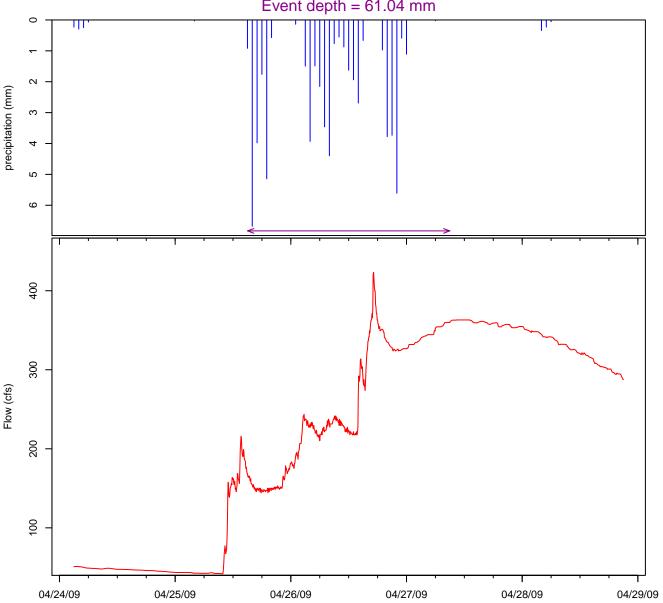


MF Precipitation and Q Event Event depth = 12.38 mm 0.0 0.5 precipitation (mm) 1.5 2.0 2.5 3.0 3.5 110 100 90 80 20 9 03/31/09 04/01/09 04/02/09

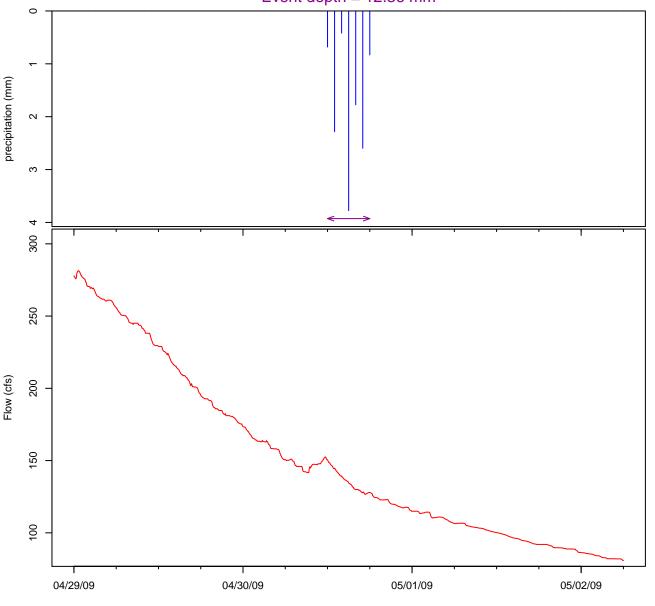
MF Precipitation and Q Event Event depth = 30.12 mm



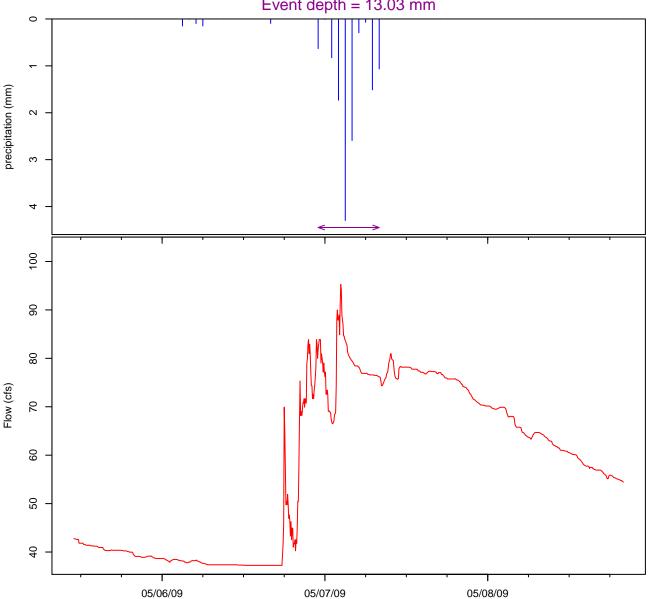
MF Precipitation and Q Event Event depth = 61.04 mm



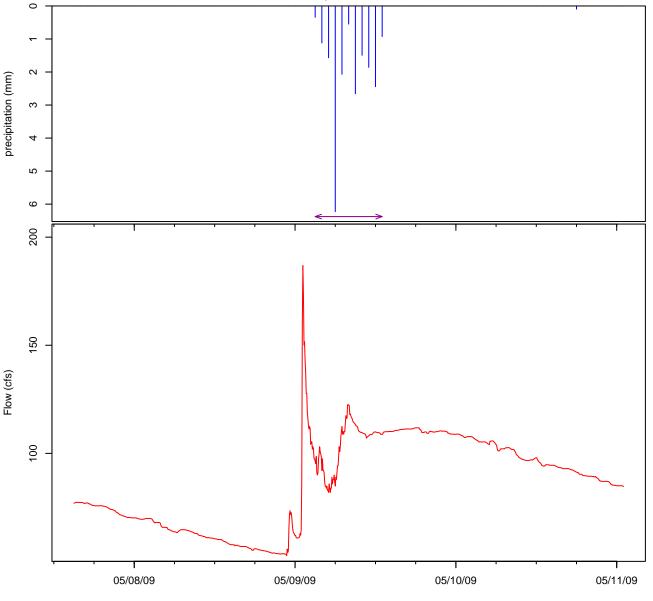
MF Precipitation and Q Event Event depth = 12.36 mm



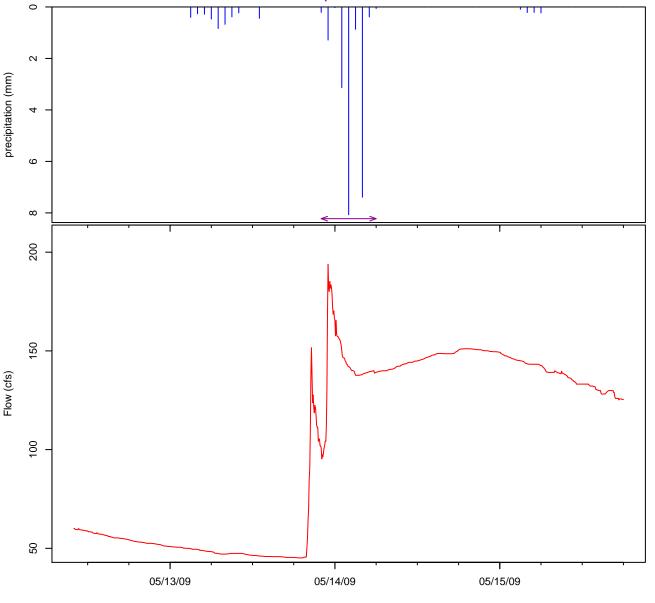
MF Precipitation and Q Event Event depth = 13.03 mm



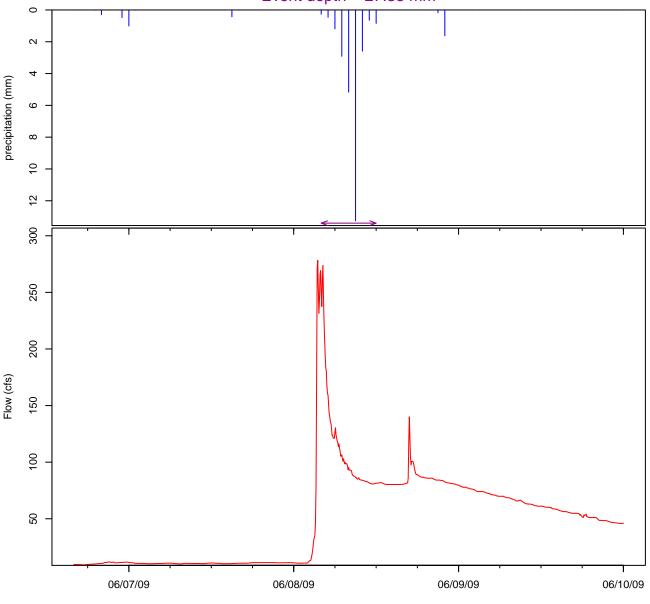
MF Precipitation and Q Event Event depth = 21.25 mm



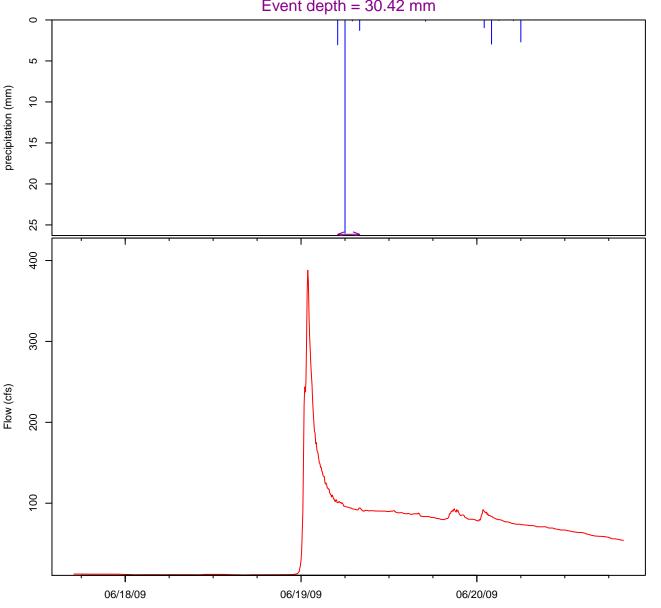
MF Precipitation and Q Event Event depth = 21.44 mm



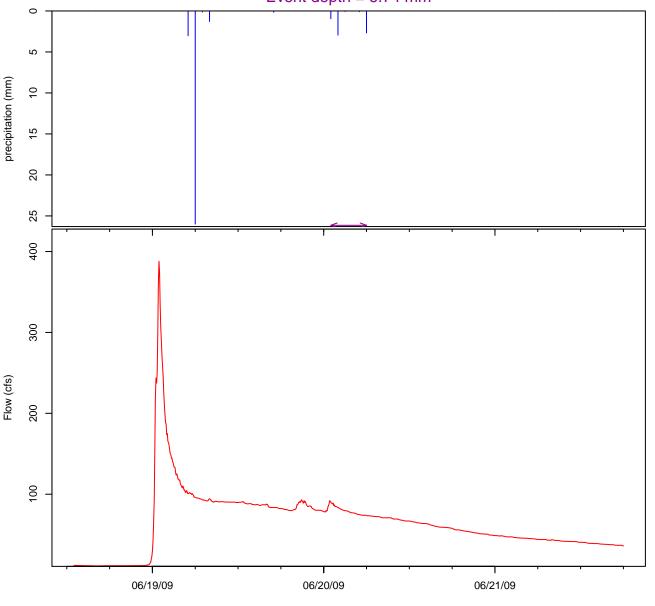
MF Precipitation and Q Event Event depth = 27.33 mm



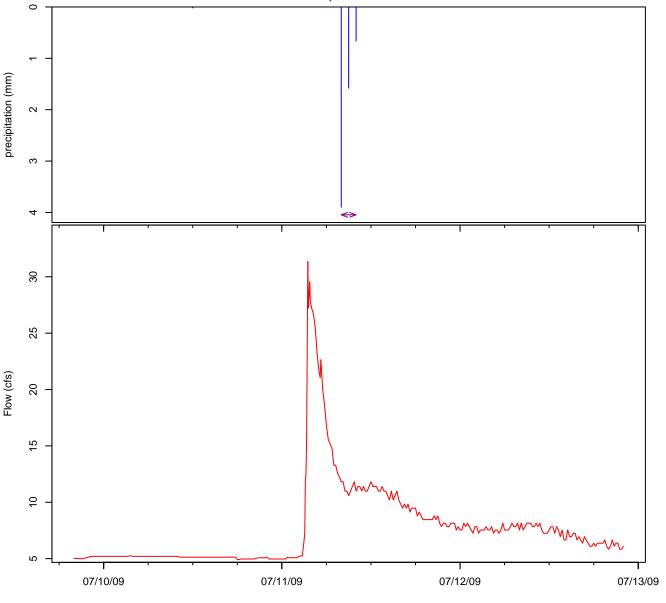
MF Precipitation and Q Event Event depth = 30.42 mm



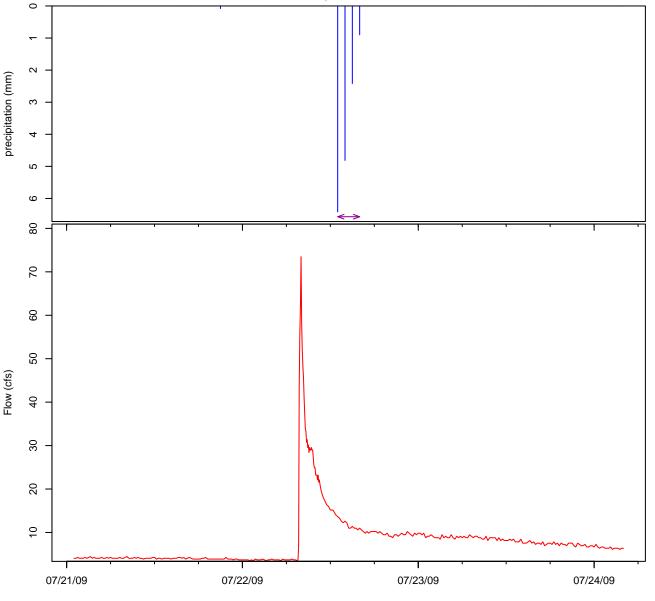
MF Precipitation and Q Event Event depth = 6.74 mm



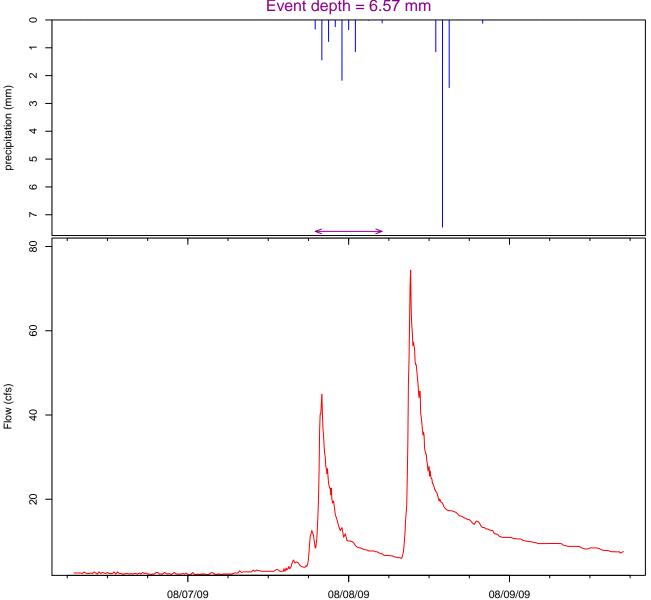
MF Precipitation and Q Event Event depth = 6.14 mm



MF Precipitation and Q Event Event depth = 14.55 mm



MF Precipitation and Q Event Event depth = 6.57 mm



MF Precipitation and Q Event Event depth = 11.14 mm

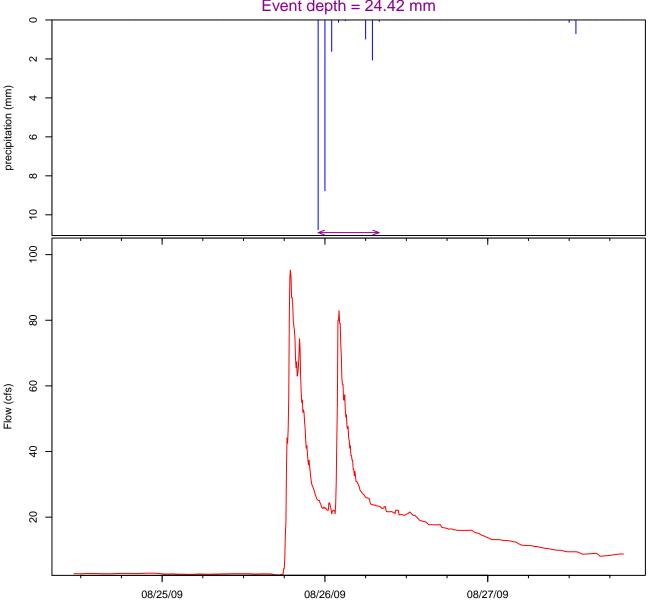
7 precipitation (mm) က 2 9 / 80 9 Flow (cfs) 40 20

08/09/09

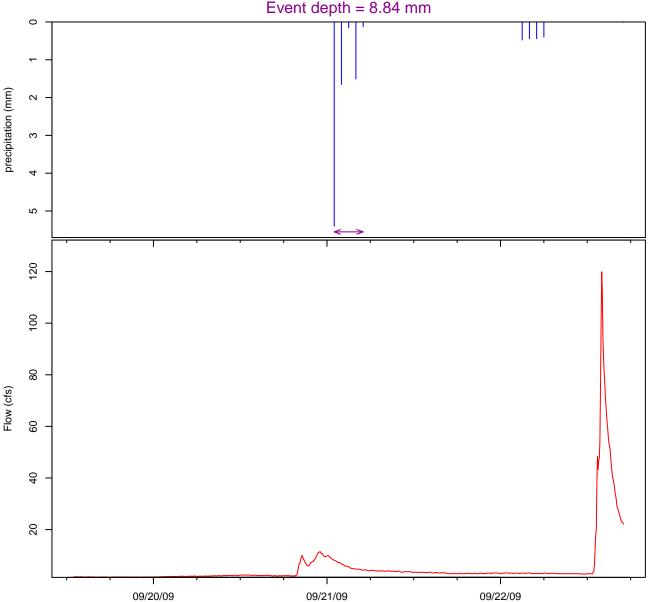
08/10/09

08/08/09

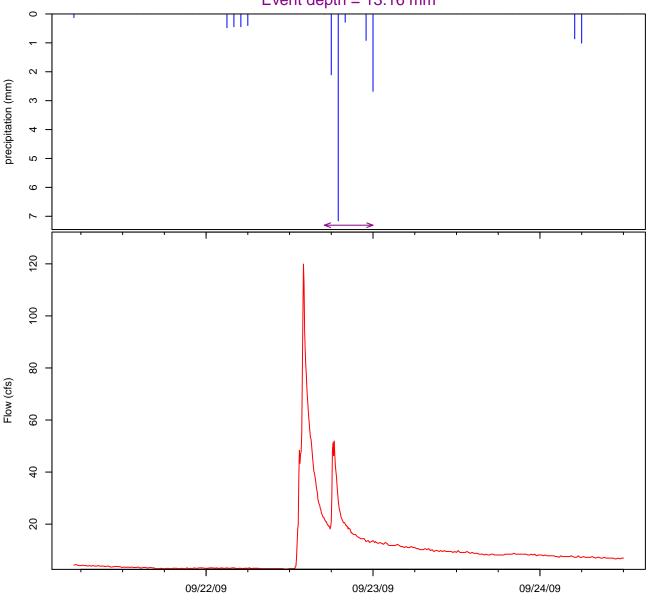
MF Precipitation and Q Event Event depth = 24.42 mm



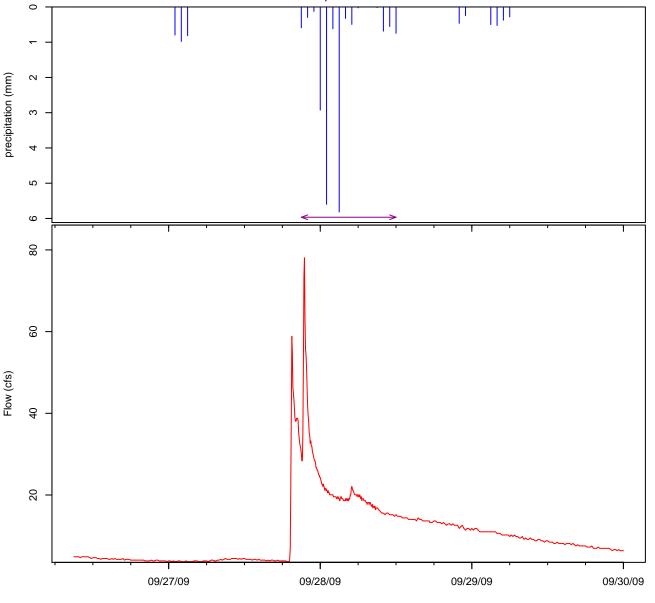
MF Precipitation and Q Event Event depth = 8.84 mm



MF Precipitation and Q Event Event depth = 13.16 mm



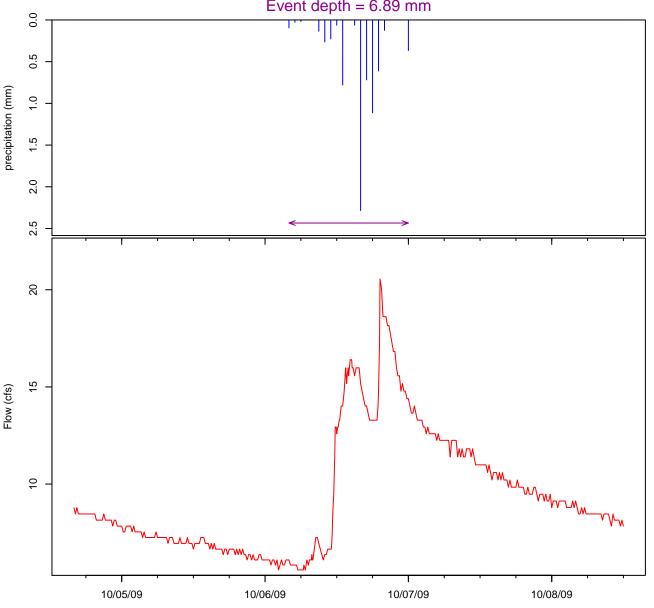
MF Precipitation and Q Event Event depth = 18.83 mm



MF Precipitation and Q Event Event depth = 24.65 mm

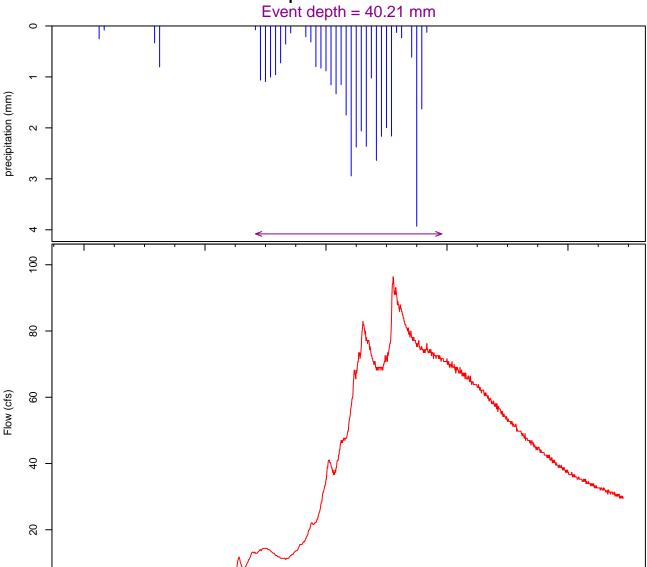
 $^{\circ}$ precipitation (mm) 9 ω 9 20 40 30 20 10 10/01/09 10/02/09 10/03/09 10/04/09

MF Precipitation and Q Event Event depth = 6.89 mm



MF Precipitation and Q Event Event depth = 14.68 mm 0.5 precipitation (mm) 1.0 1.5 4 12 10 ∞ 9 10/14/09 10/15/09 10/16/09 10/17/09 10/18/09

MF Precipitation and Q Event Event depth = 40.21 mm



10/23/09

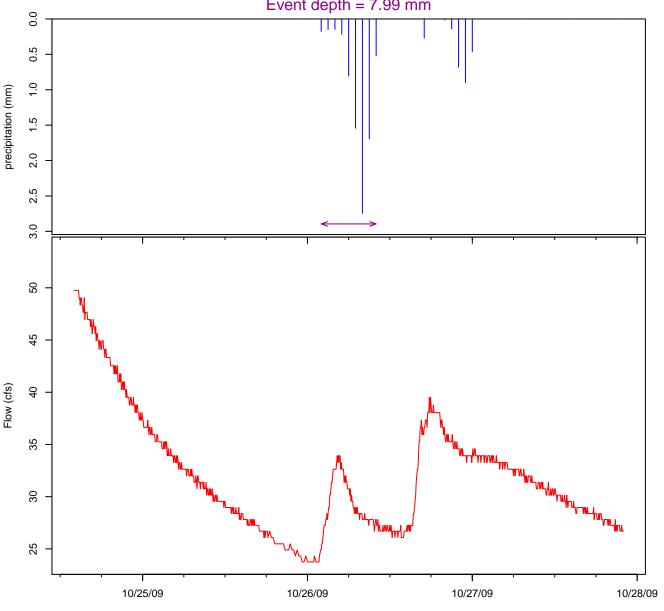
10/24/09

10/25/09

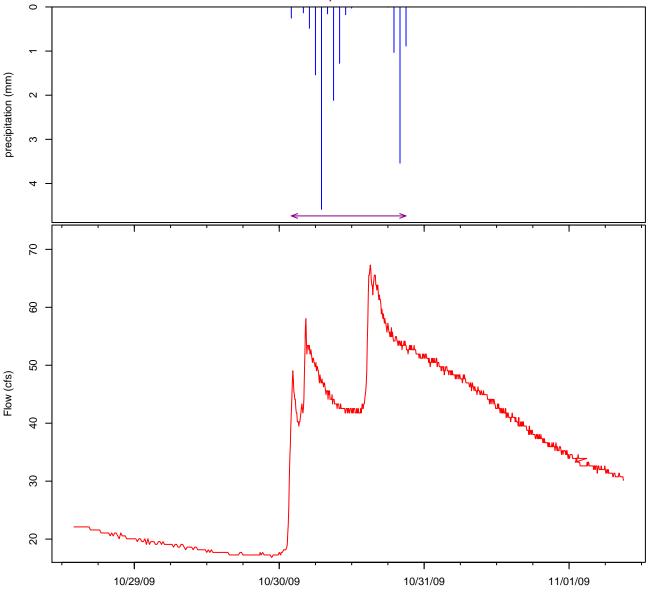
10/21/09

10/22/09

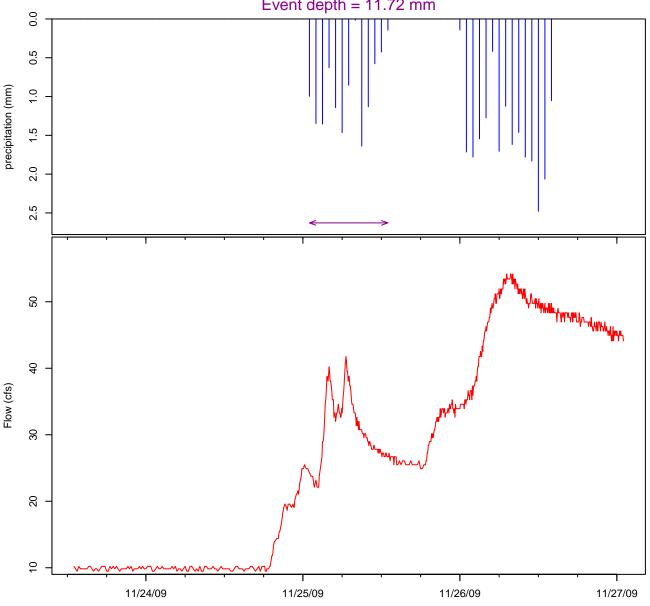
MF Precipitation and Q Event Event depth = 7.99 mm



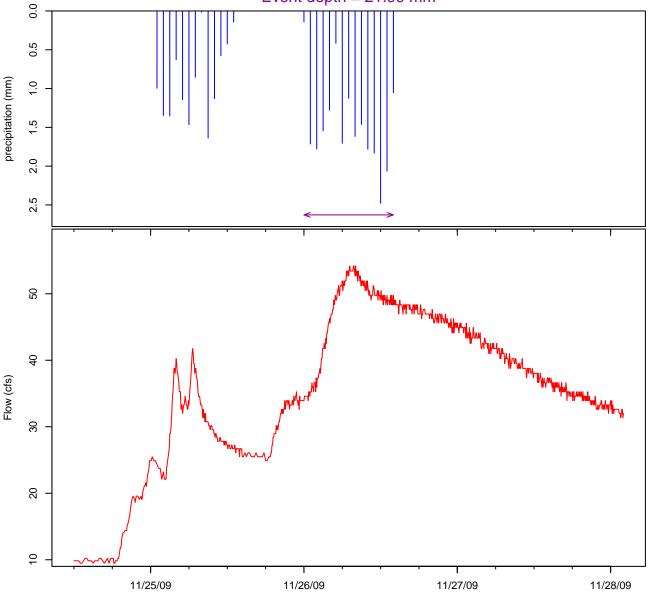
MF Precipitation and Q Event Event depth = 16.2 mm



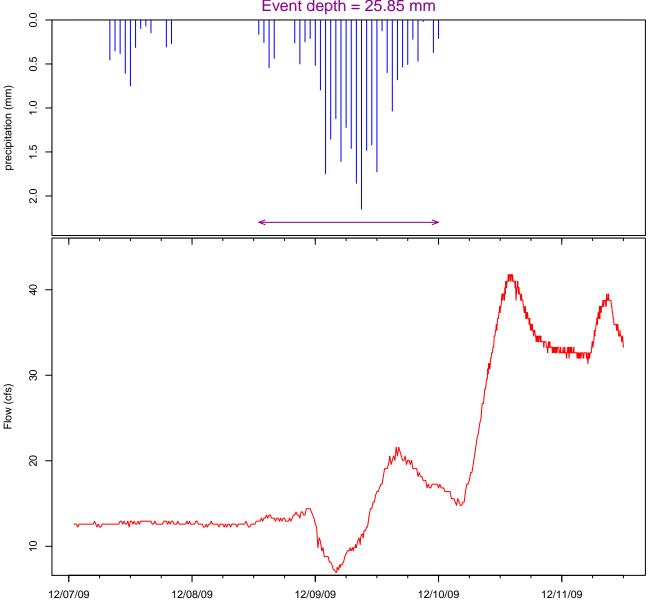
MF Precipitation and Q Event Event depth = 11.72 mm



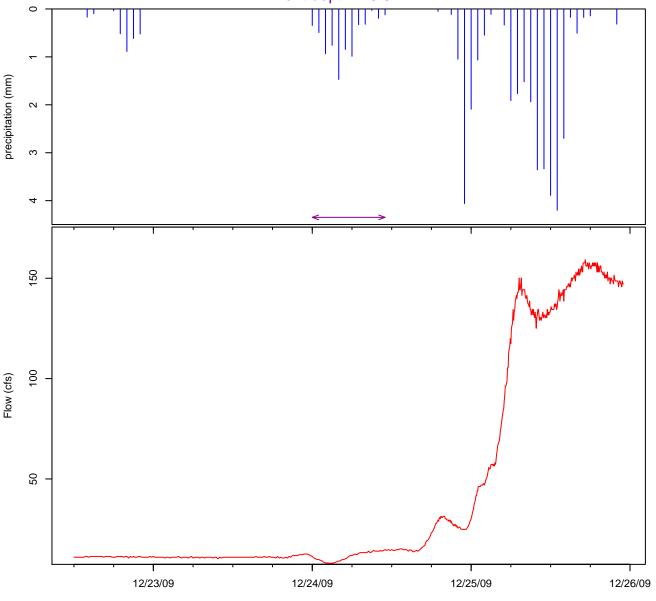
MF Precipitation and Q Event Event depth = 21.99 mm



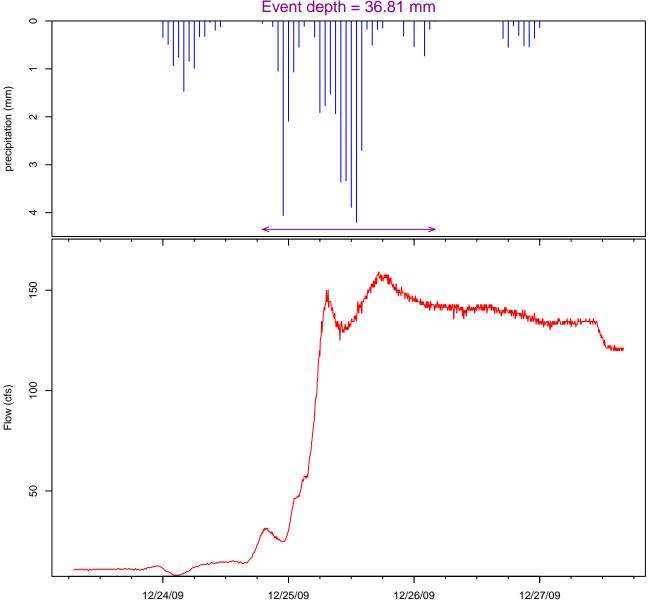
MF Precipitation and Q Event Event depth = 25.85 mm



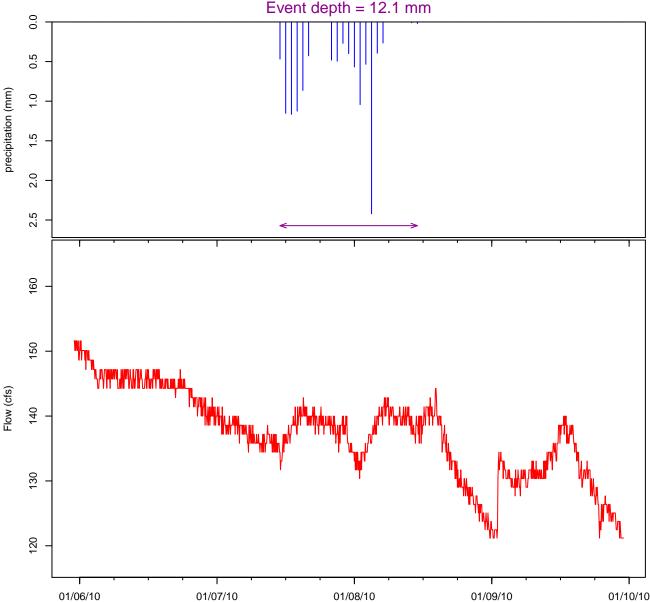
MF Precipitation and Q Event Event depth = 6.82 mm



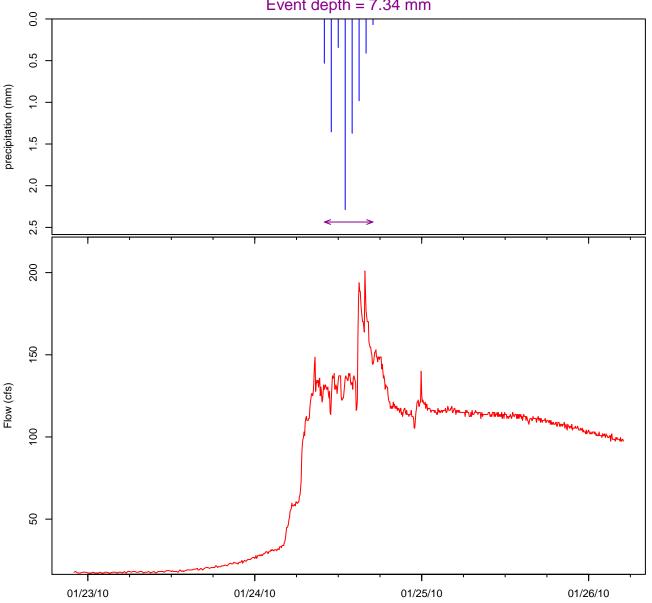
MF Precipitation and Q Event Event depth = 36.81 mm



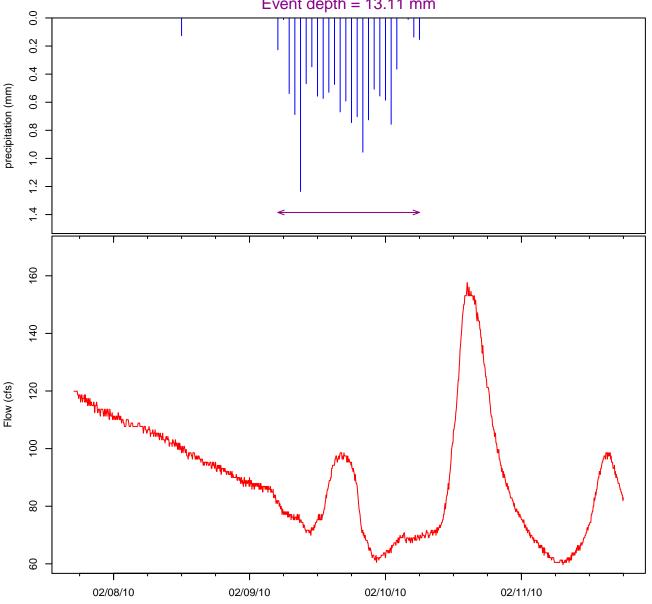
MF Precipitation and Q Event Event depth = 12.1 mm



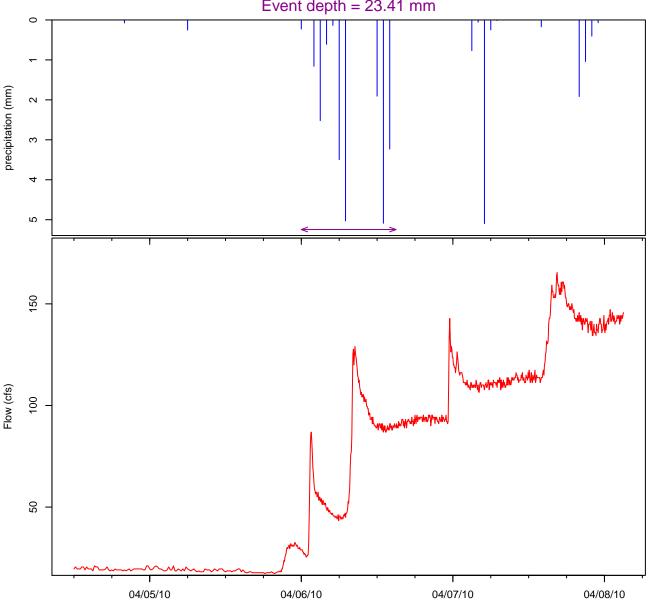
MF Precipitation and Q Event Event depth = 7.34 mm



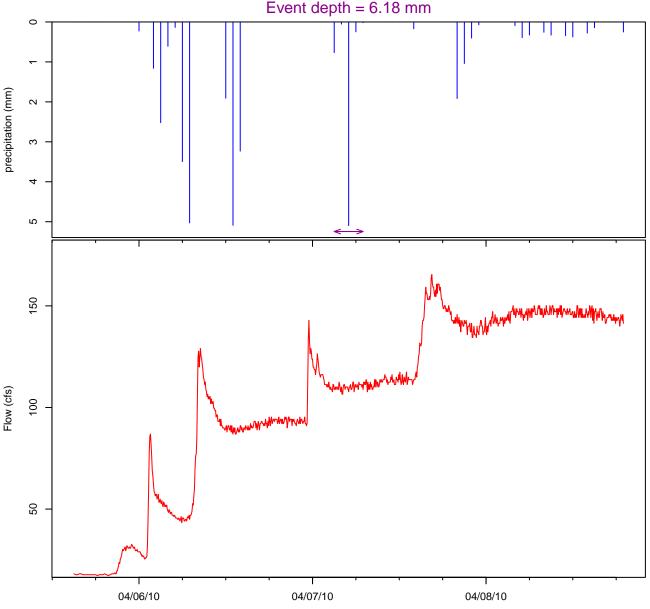
MF Precipitation and Q Event Event depth = 13.11 mm



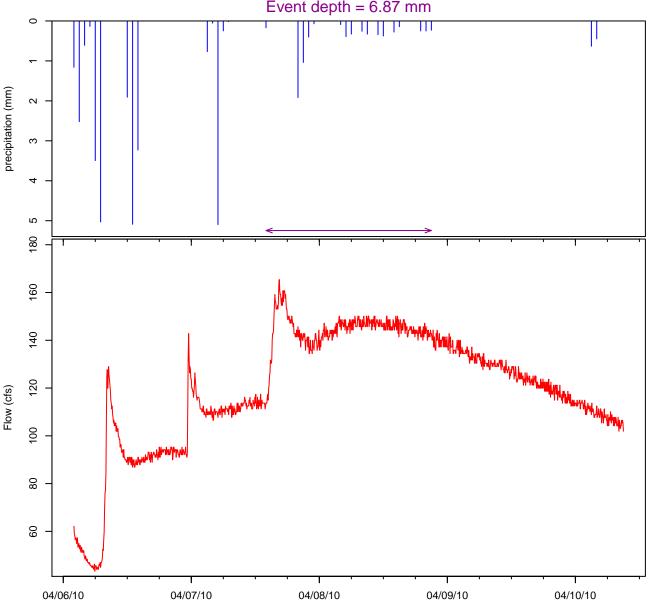
MF Precipitation and Q Event Event depth = 23.41 mm



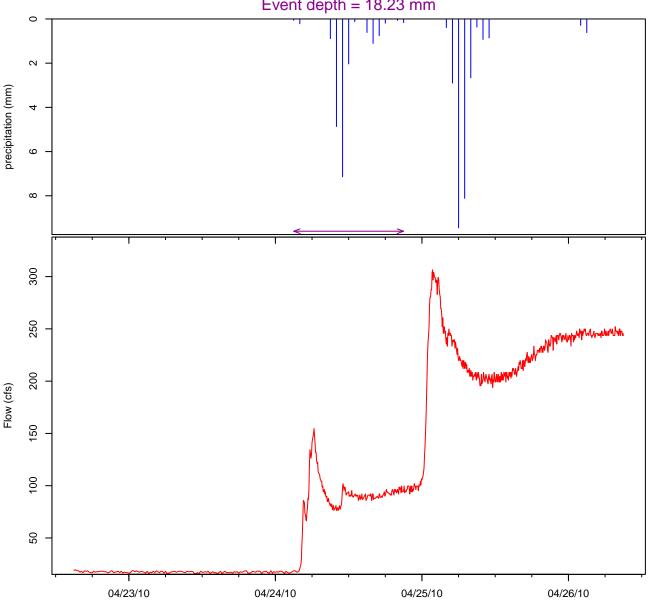
MF Precipitation and Q Event Event depth = 6.18 mm



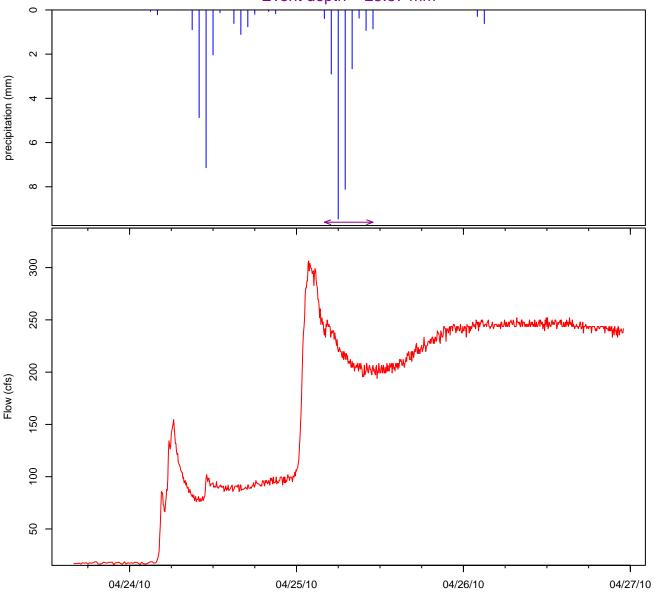
MF Precipitation and Q Event Event depth = 6.87 mm



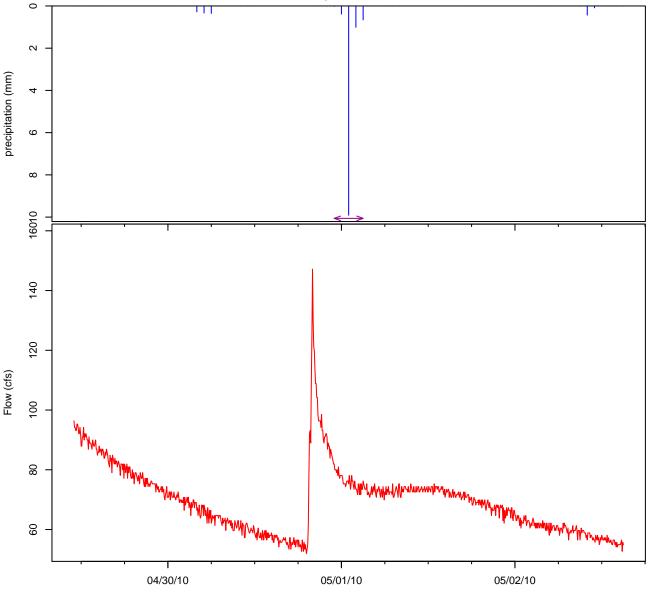
MF Precipitation and Q Event Event depth = 18.23 mm



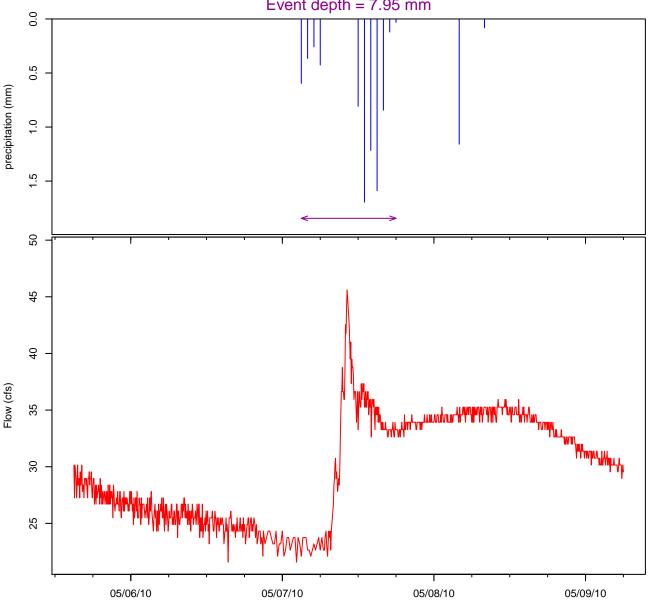
MF Precipitation and Q Event Event depth = 25.67 mm



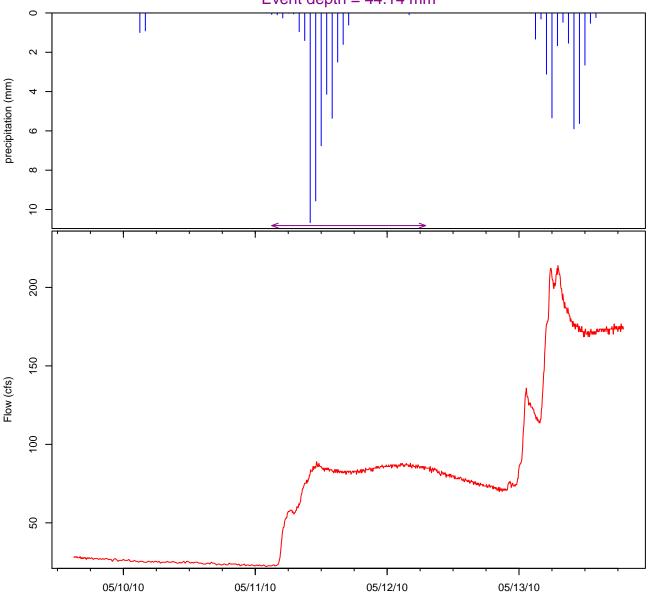
MF Precipitation and Q Event Event depth = 11.99 mm



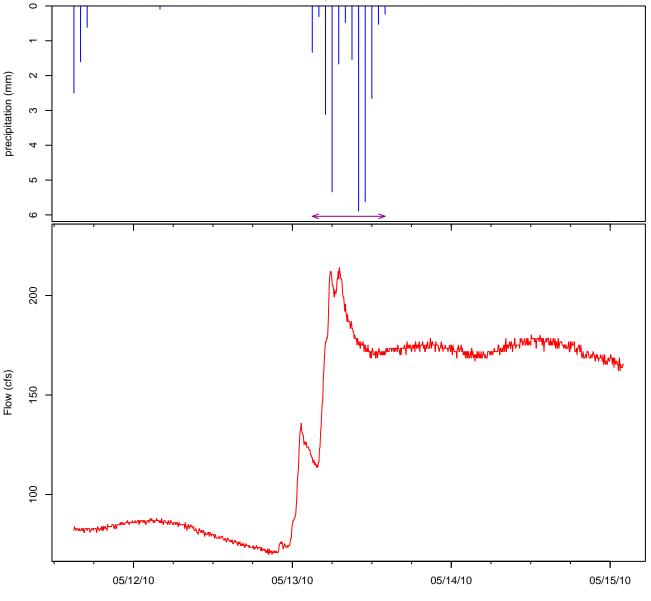
MF Precipitation and Q Event Event depth = 7.95 mm



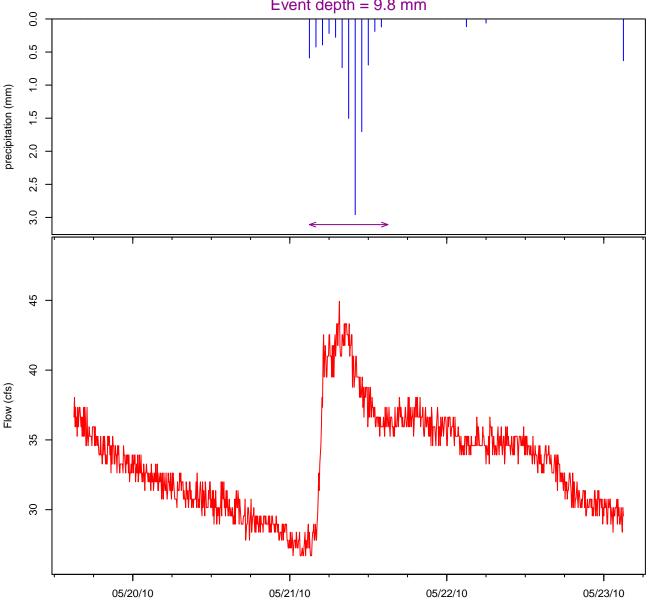
MF Precipitation and Q Event Event depth = 44.14 mm



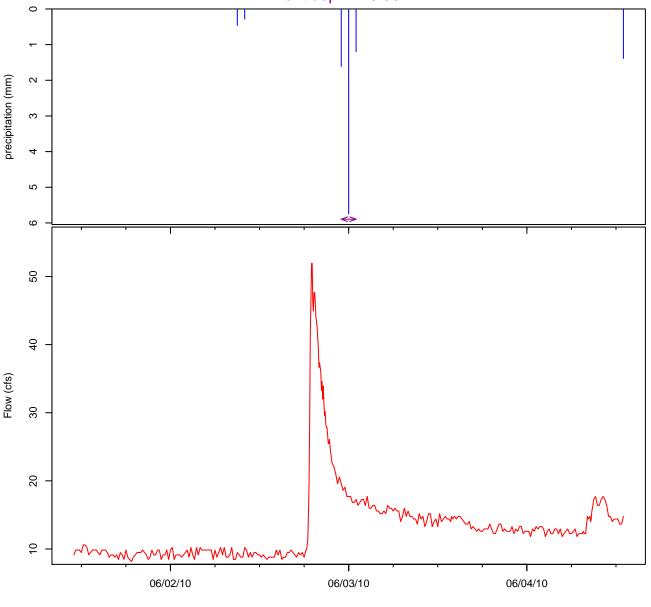
MF Precipitation and Q Event Event depth = 28.69 mm



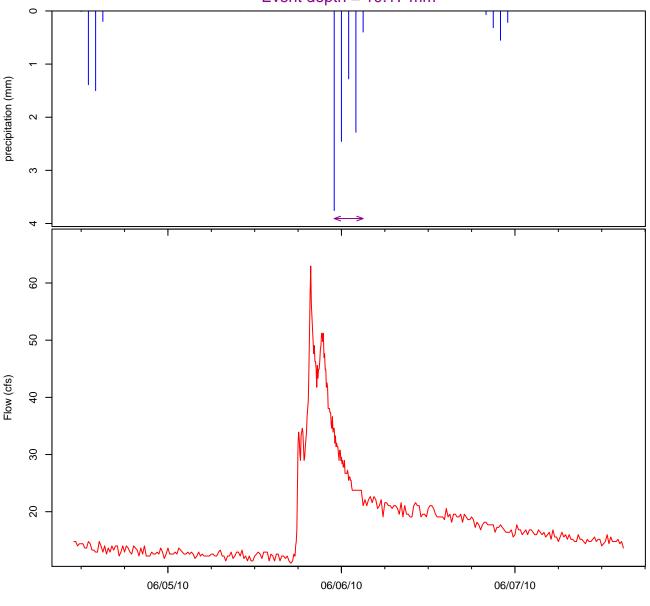
MF Precipitation and Q Event Event depth = 9.8 mm



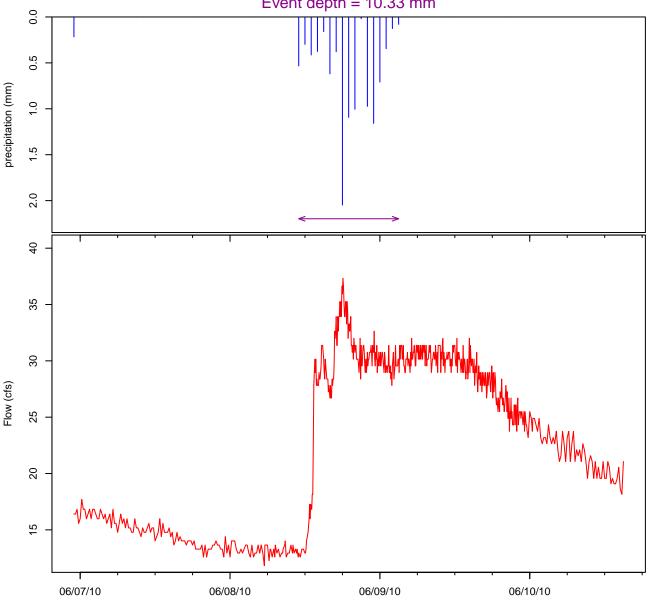
MF Precipitation and Q Event Event depth = 8.56 mm



MF Precipitation and Q Event Event depth = 10.17 mm



MF Precipitation and Q Event Event depth = 10.33 mm



MF Precipitation and Q Event Event depth = 9.37 mm

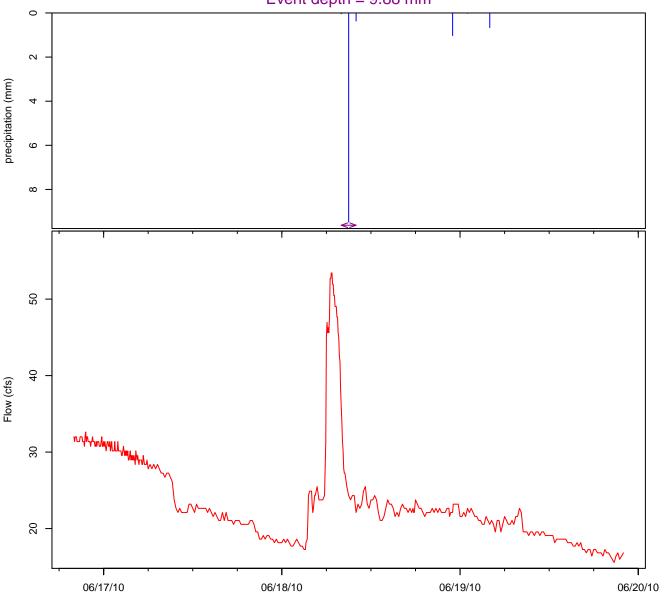
precipitation (mm) N က 9 20 40 30 20

06/16/10

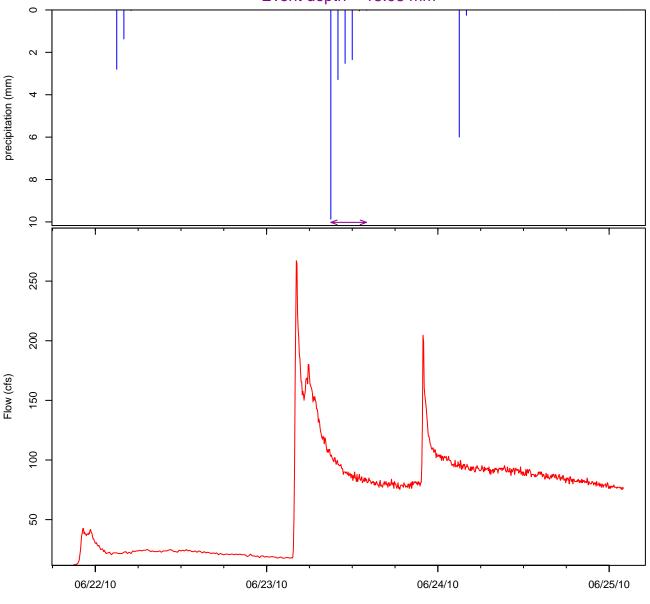
06/17/10

06/15/10

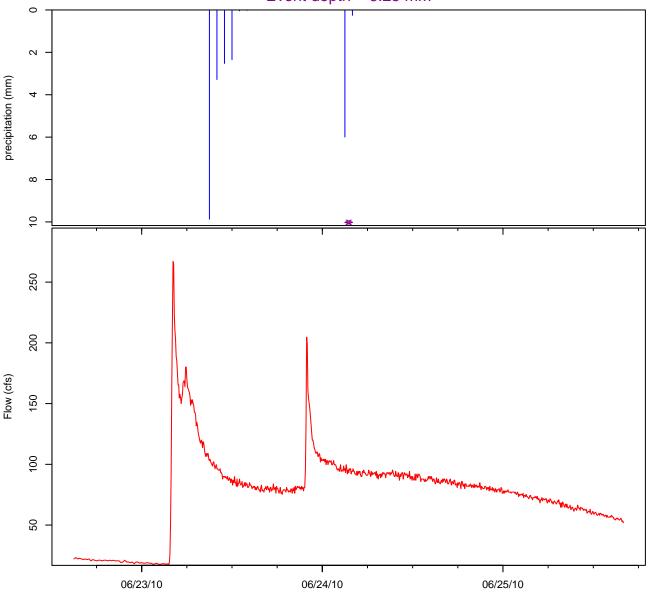
MF Precipitation and Q Event Event depth = 9.88 mm



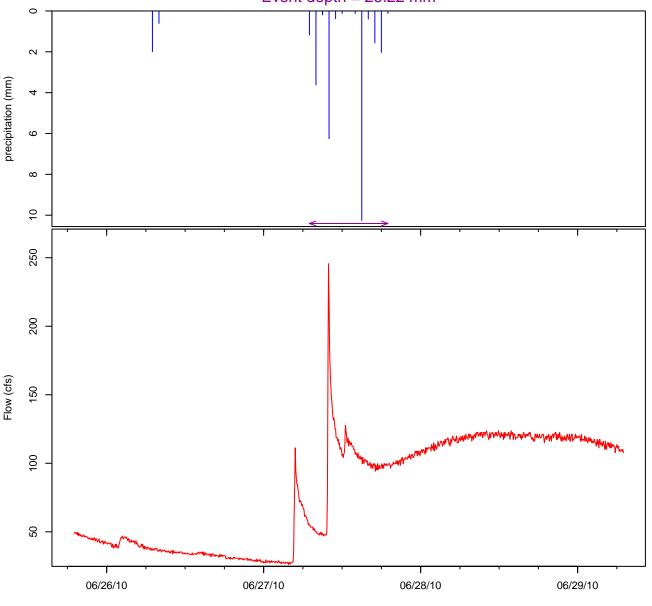
MF Precipitation and Q Event Event depth = 18.08 mm



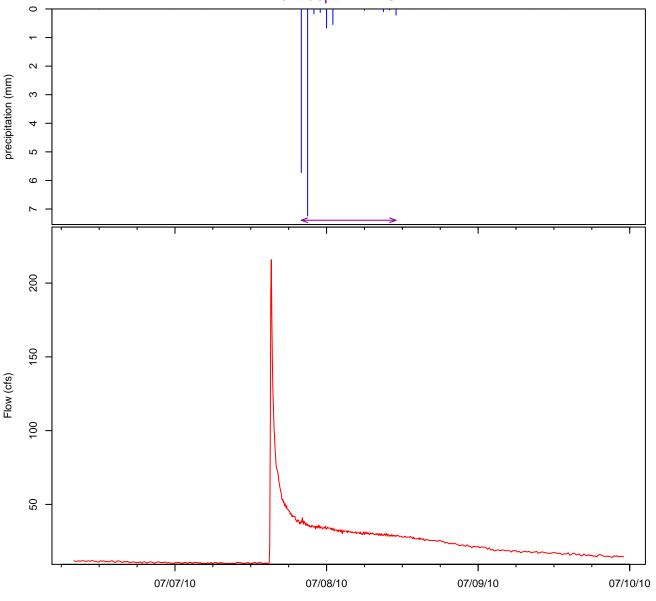
MF Precipitation and Q Event Event depth = 6.25 mm



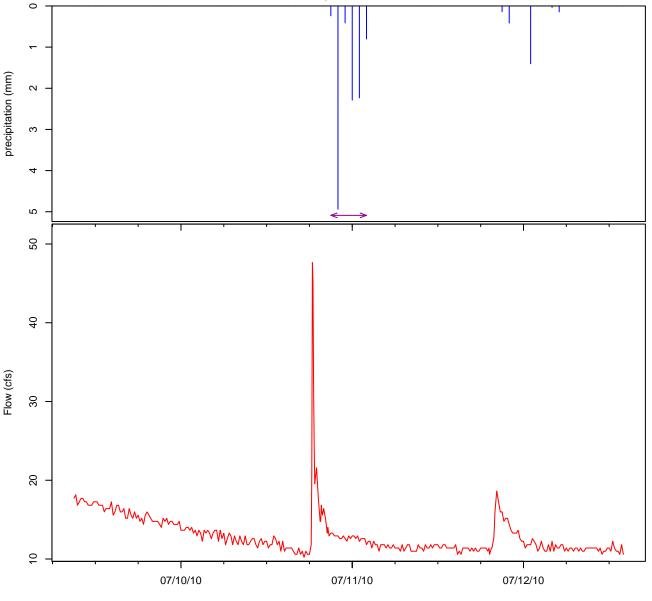
MF Precipitation and Q Event Event depth = 26.22 mm



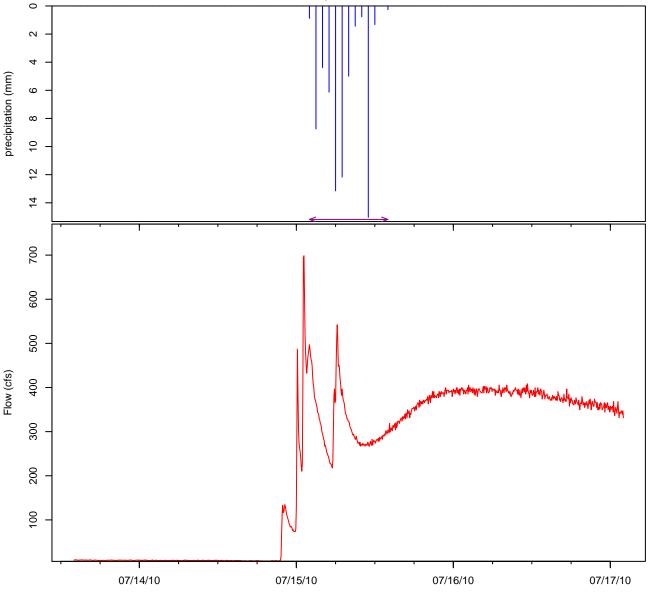
MF Precipitation and Q Event Event depth = 14.87 mm



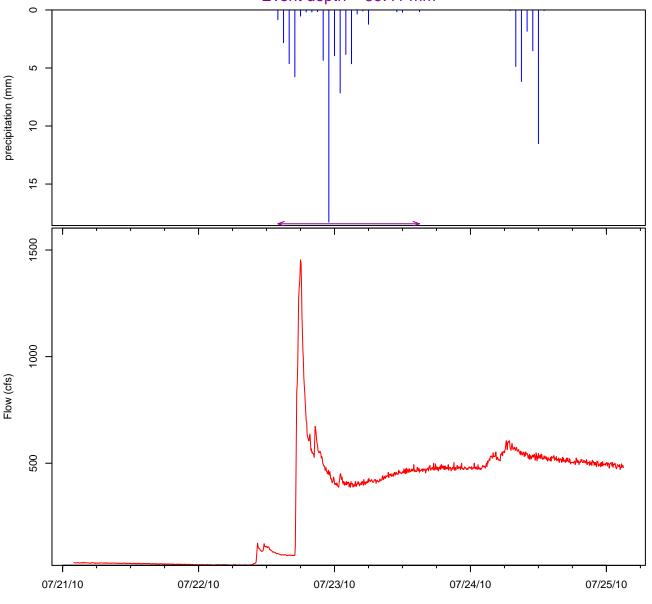
MF Precipitation and Q Event Event depth = 10.91 mm



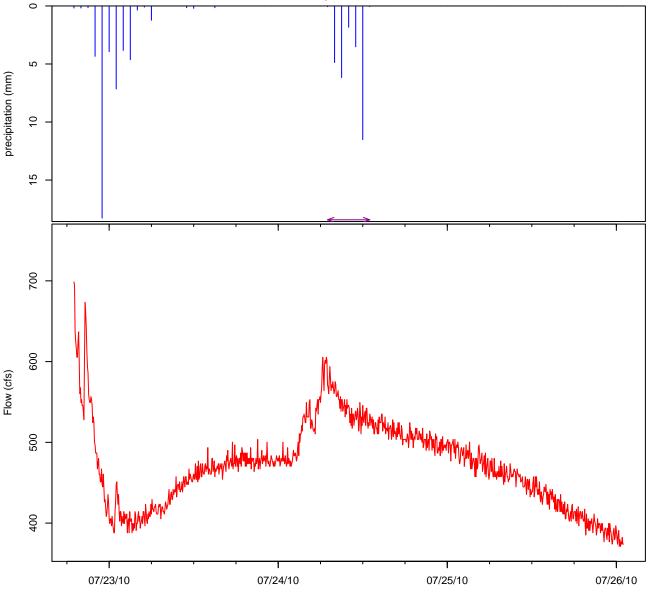
MF Precipitation and Q Event Event depth = 69.28 mm



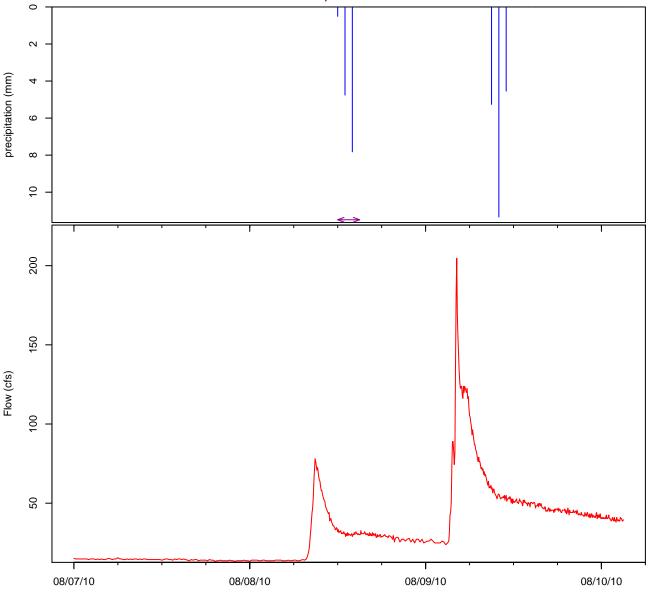
MF Precipitation and Q Event Event depth = 59.41 mm



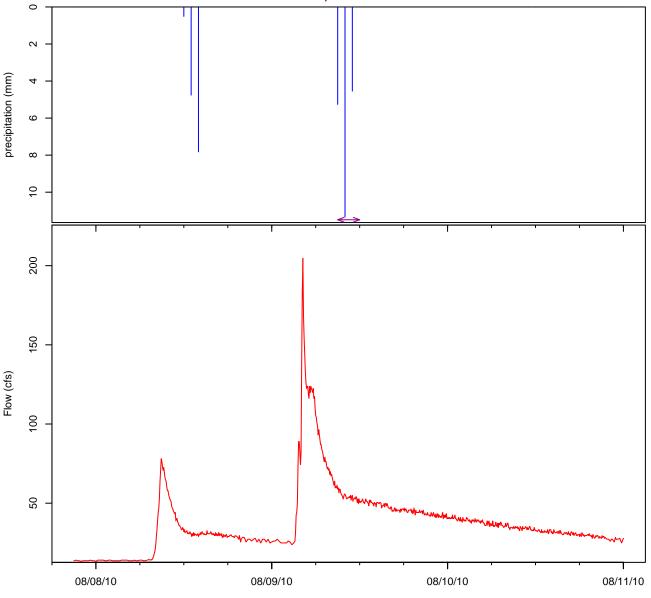
MF Precipitation and Q Event Event depth = 28.02 mm



MF Precipitation and Q Event Event depth = 13.09 mm

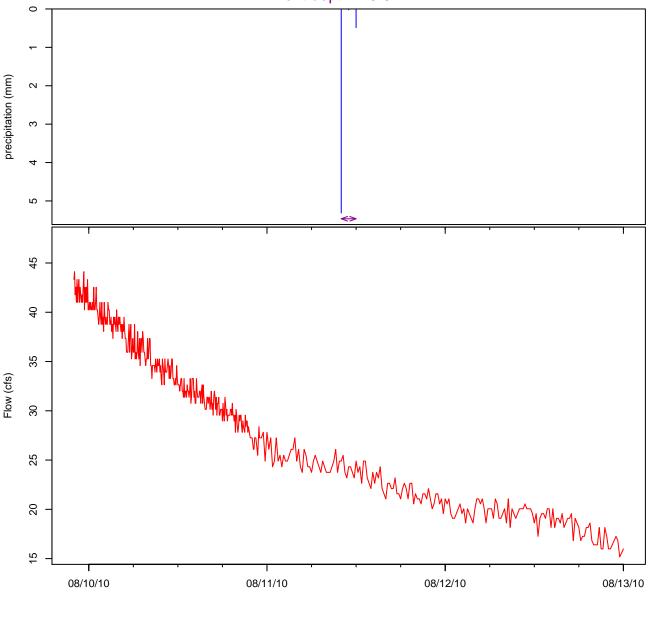


MF Precipitation and Q Event Event depth = 21.14 mm



MF Precipitation and Q Event

Event depth = 5.82 mm

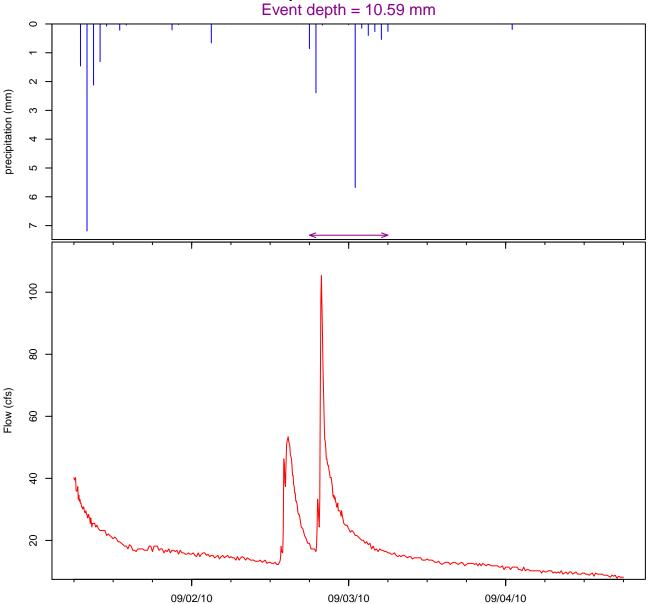


MF Precipitation and Q Event Event depth = 6.37 mm precipitation (mm) 0 က 25 20 Flow (cfs) 15 10 08/20/10 08/21/10 08/22/10

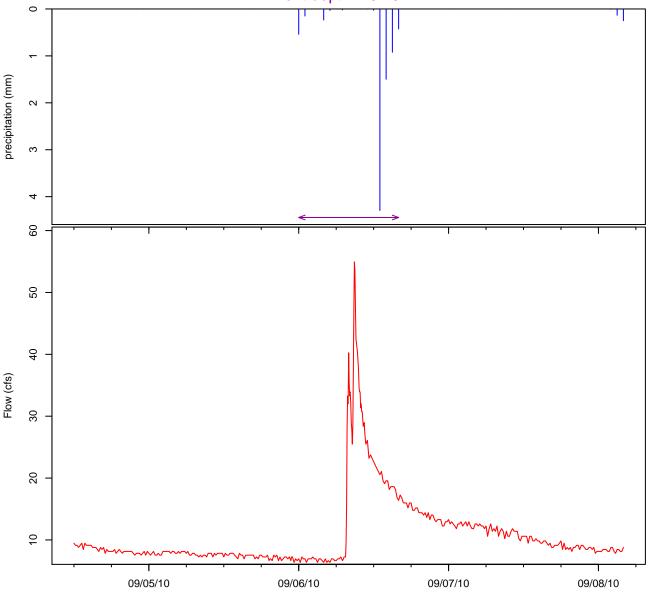
MF Precipitation and Q Event Event depth = 12.53 mm

7 precipitation (mm) က 4 2 9 / 120 100 80 Flow (cfs) 9 40 20 08/31/10 09/01/10 09/02/10 09/03/10

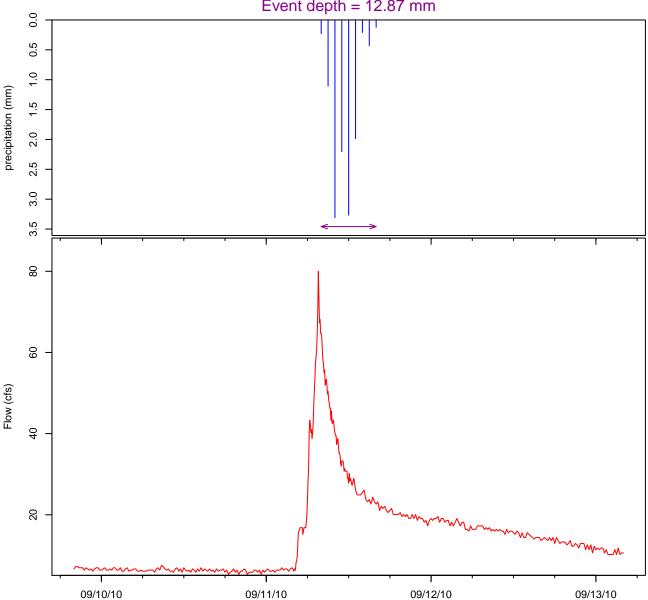
MF Precipitation and Q Event Event depth = 10.59 mm



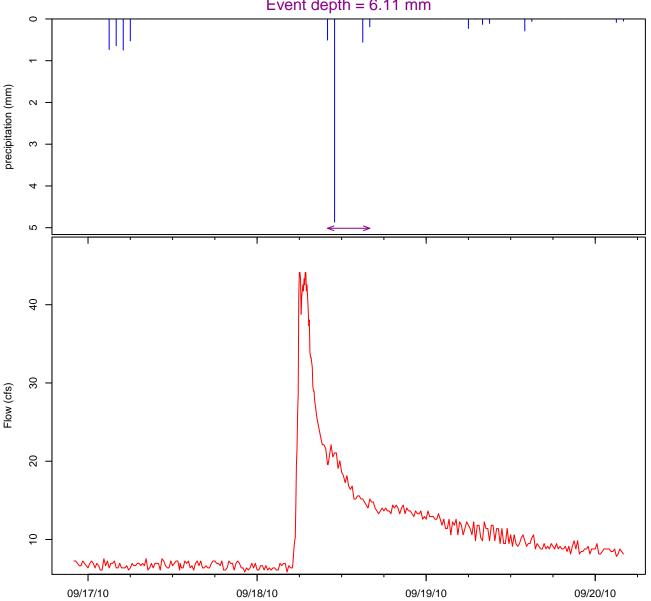
MF Precipitation and Q Event Event depth = 8.15 mm



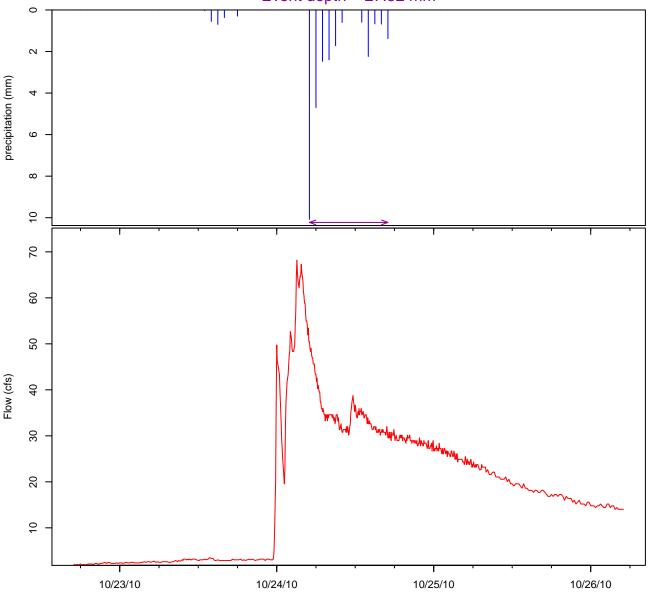
MF Precipitation and Q Event Event depth = 12.87 mm



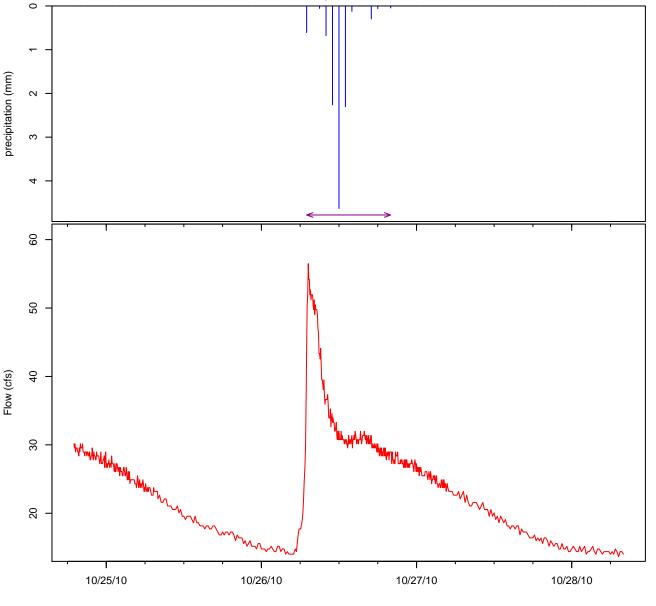
MF Precipitation and Q Event Event depth = 6.11 mm



MF Precipitation and Q Event Event depth = 27.52 mm

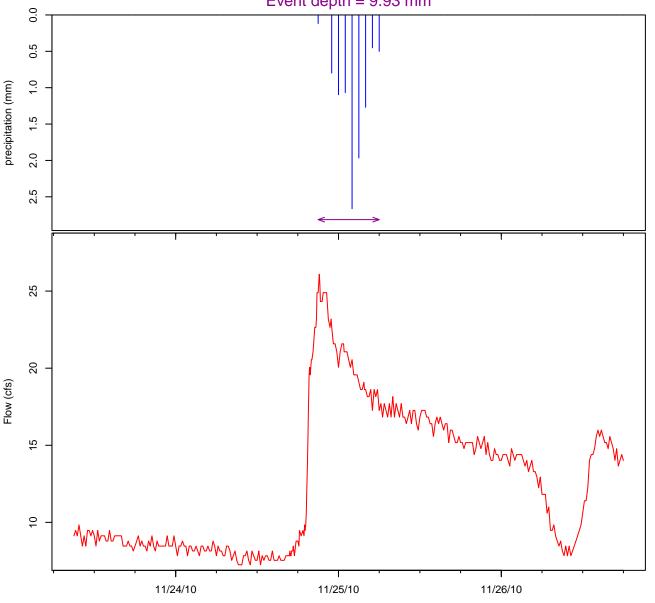


MF Precipitation and Q Event Event depth = 11.07 mm



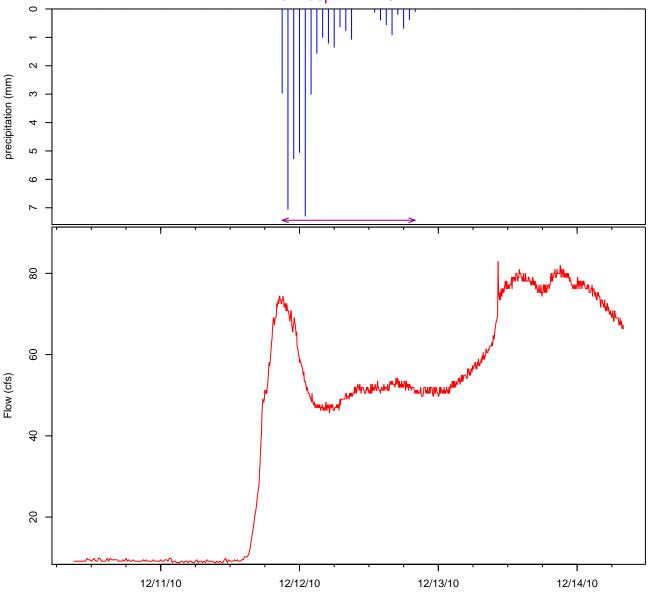
MF Precipitation and Q Event Event depth = 8.42 mm 0.0 0.5 1.0 precipitation (mm) 1.5 2.0 2.5 3.0 20 Flow (cfs) 15 10 MANTON STATES OF THE STATES OF 11/21/10 11/23/10 11/24/10 11/22/10

MF Precipitation and Q Event Event depth = 9.93 mm

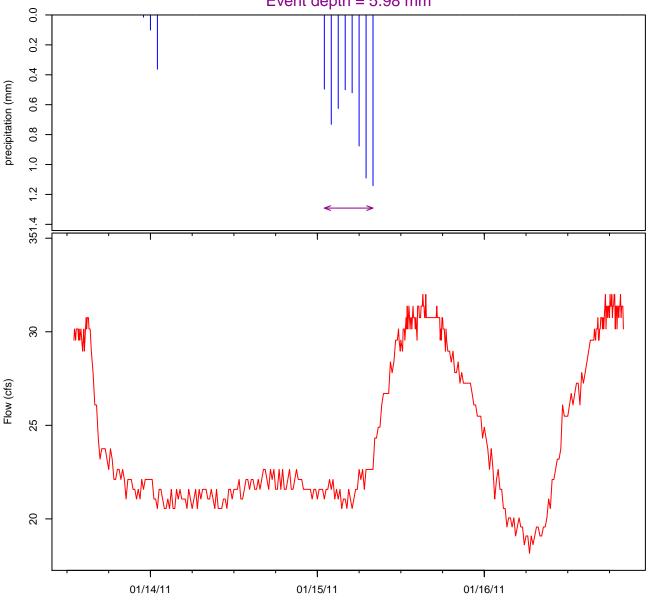


MF Precipitation and Q Event Event depth = 6.15 mm 0.5 precipitation (mm) 1.0 1.5 2.0 2.5 9 16 4 7 9 11/29/10 11/30/10 12/01/10

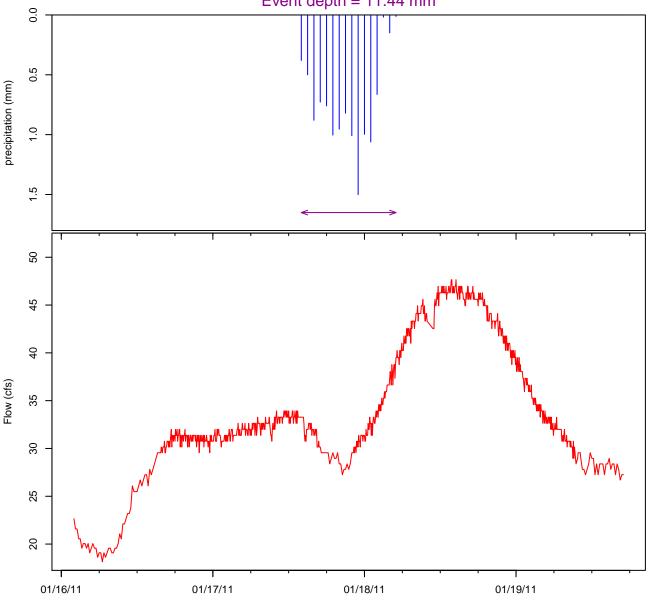
MF Precipitation and Q Event Event depth = 41.54 mm



MF Precipitation and Q Event Event depth = 5.98 mm

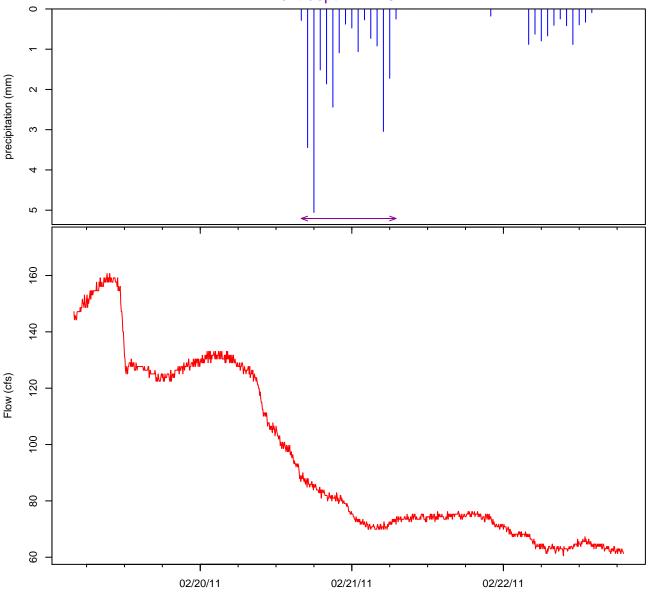


MF Precipitation and Q Event Event depth = 11.44 mm

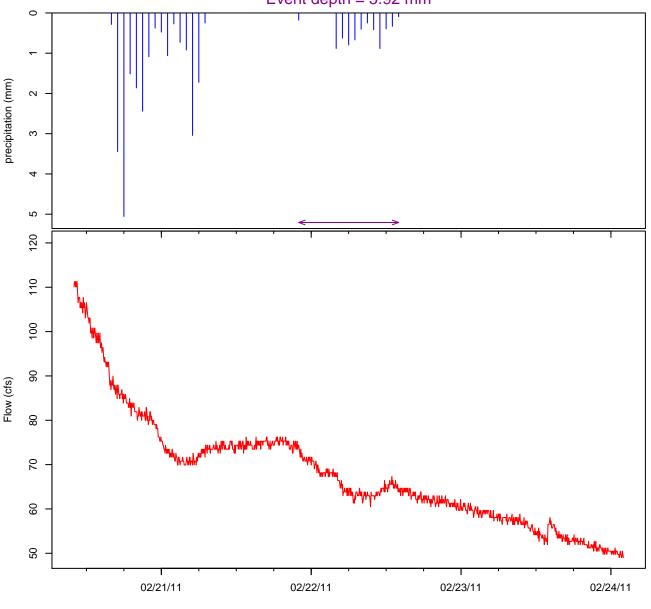


MF Precipitation and Q Event Event depth = 28.86 mm 0.0 0.5 precipitation (mm) 1.0 1.5 2.0 9 20 40 Flow (cfs) 8 20 10 01/30/11 01/31/11 02/01/11 02/02/11 02/03/11 02/04/11

MF Precipitation and Q Event Event depth = 24.54 mm

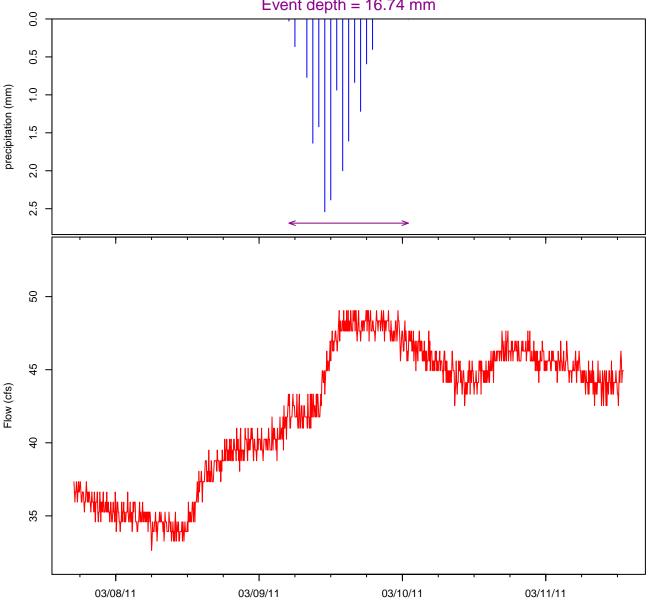


MF Precipitation and Q Event Event depth = 5.92 mm

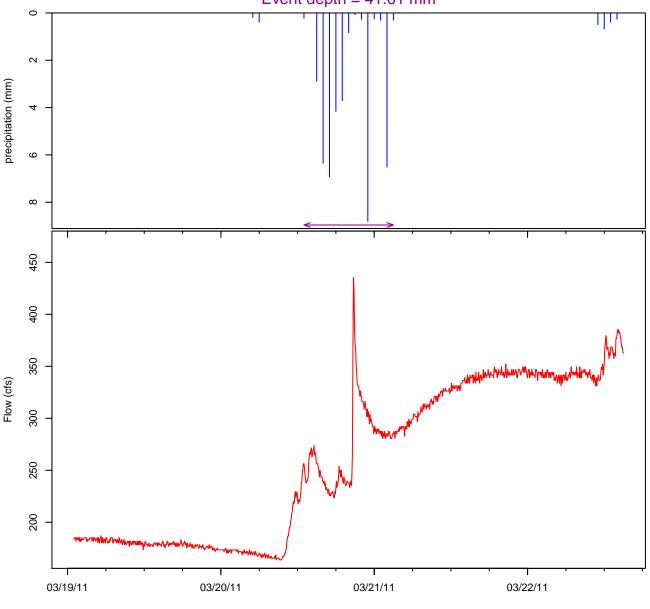


MF Precipitation and Q Event Event depth = 5.96 mm precipitation (mm) 1.0 1.5 100 80 Flow (cfs) 9 40 02/26/11 02/27/11 02/28/11

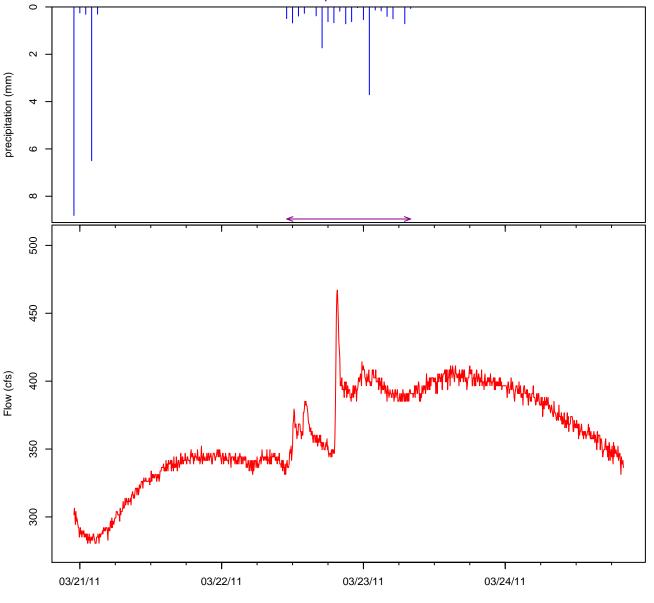
MF Precipitation and Q Event Event depth = 16.74 mm



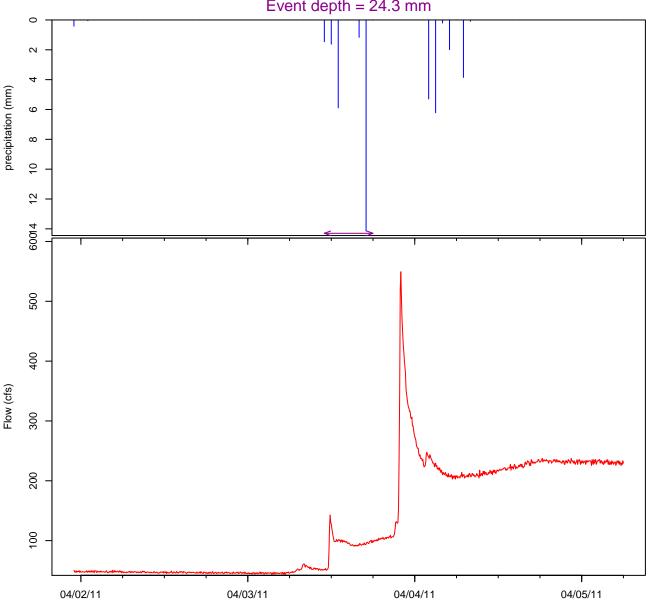
MF Precipitation and Q Event Event depth = 41.61 mm



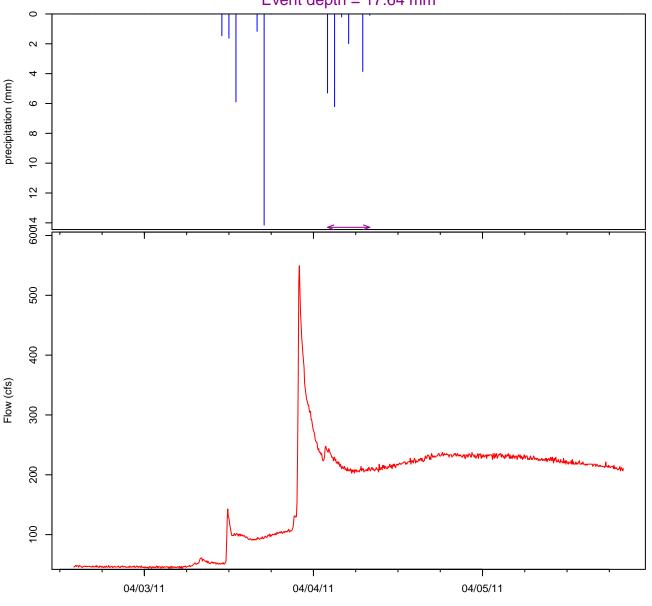
MF Precipitation and Q Event Event depth = 12.96 mm



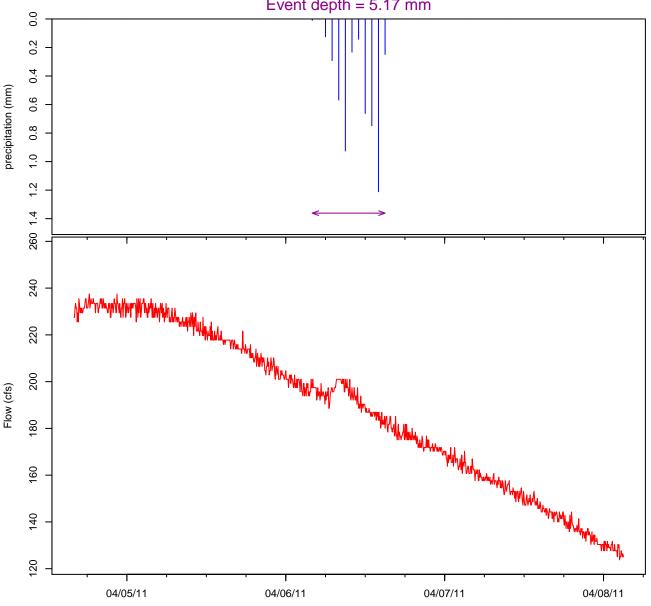
MF Precipitation and Q Event Event depth = 24.3 mm



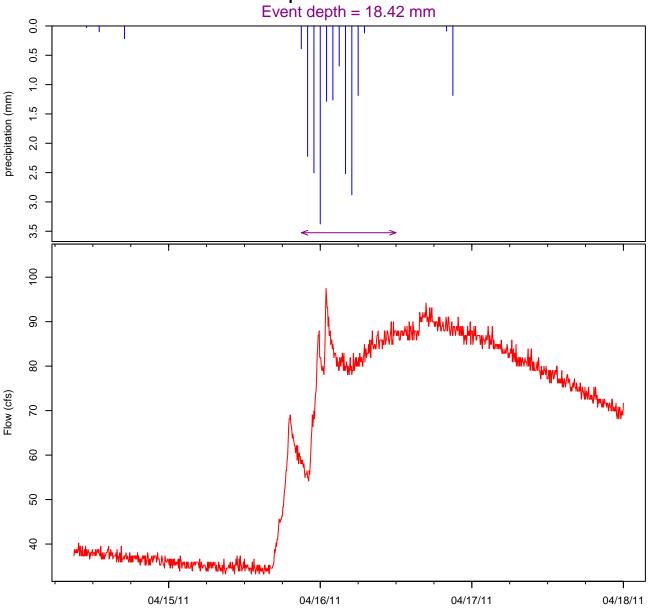
MF Precipitation and Q Event Event depth = 17.64 mm



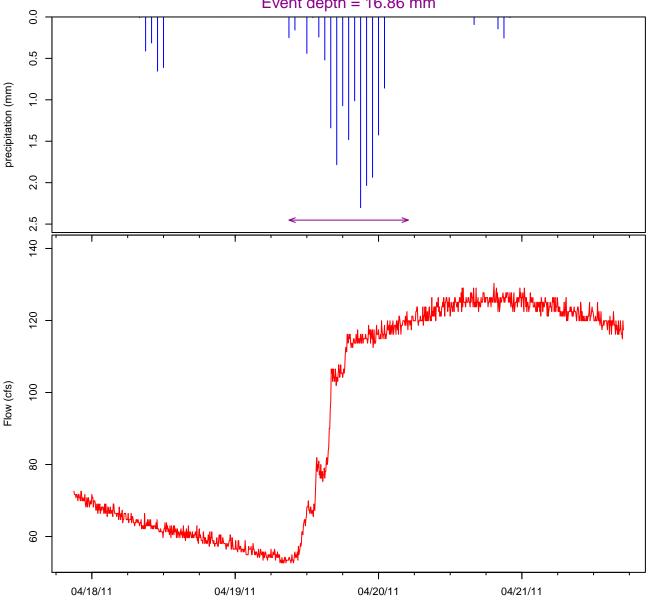
MF Precipitation and Q Event Event depth = 5.17 mm



MF Precipitation and Q Event

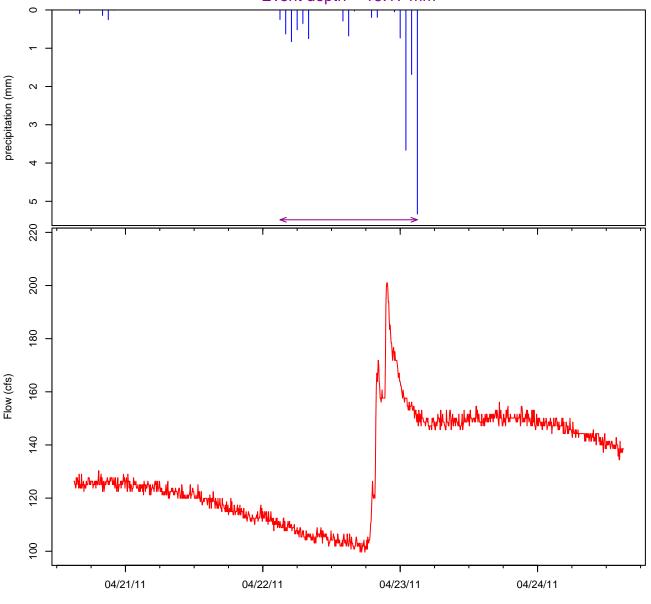


MF Precipitation and Q Event Event depth = 16.86 mm

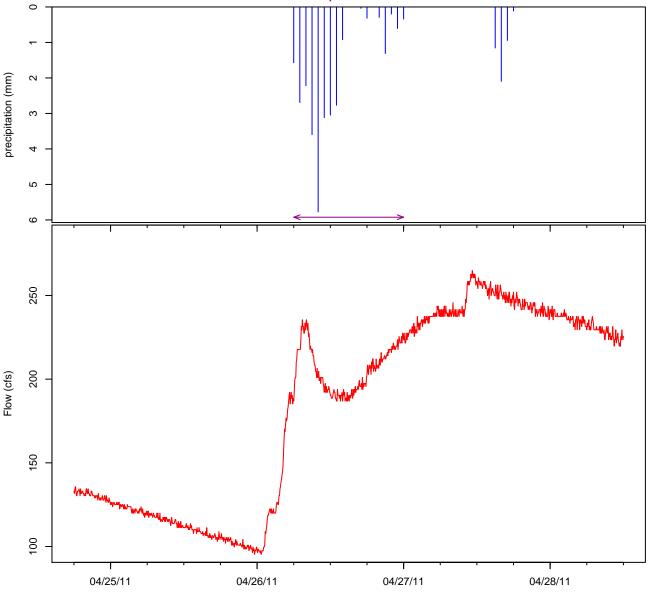


MF Precipitation and Q Event

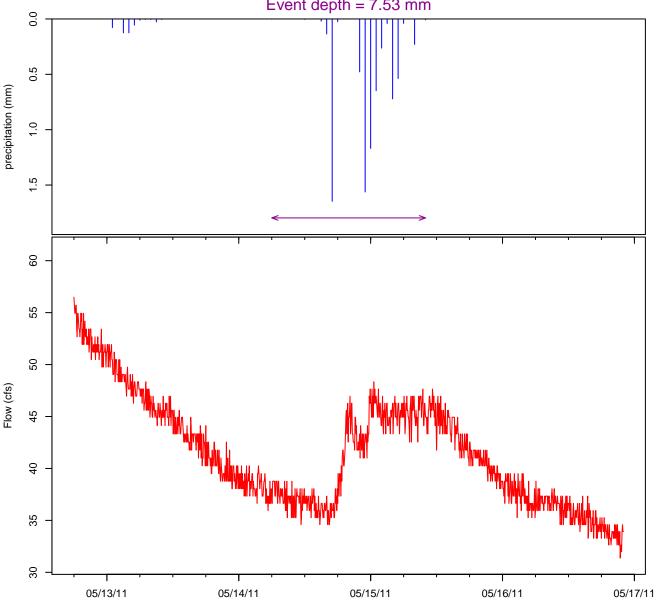
Event depth = 16.17 mm



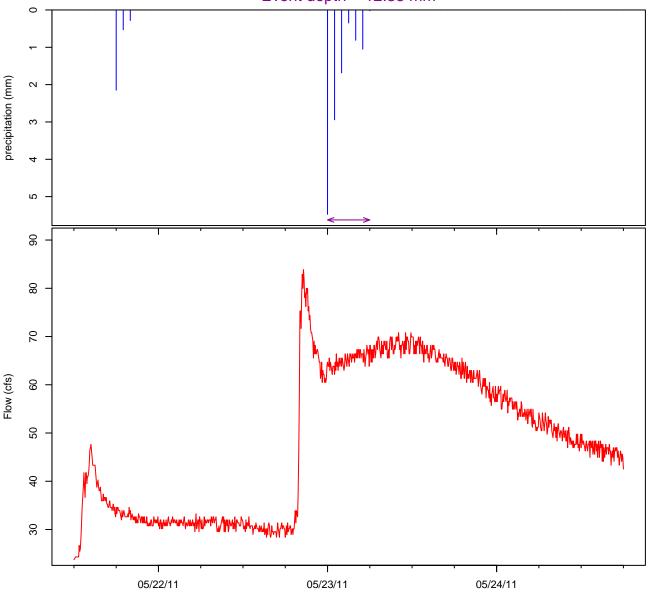
MF Precipitation and Q Event Event depth = 28.8 mm



MF Precipitation and Q Event Event depth = 7.53 mm



MF Precipitation and Q Event Event depth = 12.33 mm



MF Precipitation and Q Event Event depth = 16.8 mm

