

Rainfall Recorded at raingage located 4 Allston Road, North Reading, MA

Date	Depth of Rain (inches)
5/9/2006	0.52
5/10/2006	0.63
5/11/2006	0.03
5/12/2006	0.22
5/13/2006	4.02
5/14/2006	3.4
5/15/2006	0.42
5/16/2006	0.38
5/17/2006	0.01
5/18/2006	0.52

Duration	Total Rain	Recurrence Interval
Max 24-hour (spans May 8-9)	4.7 inches	10-year-24hr based on TP-40
2-day	7.42 inches	50-year- 48hr based on TP-49
4-day	8.06 inches	25-year to 50-year based on TP-49
7-day	9.24 inches	25-year to 50-year based on TP-50
10-day	10.15 inches	25-year- 48hr based on TP-49

Example of Data from TP-49

