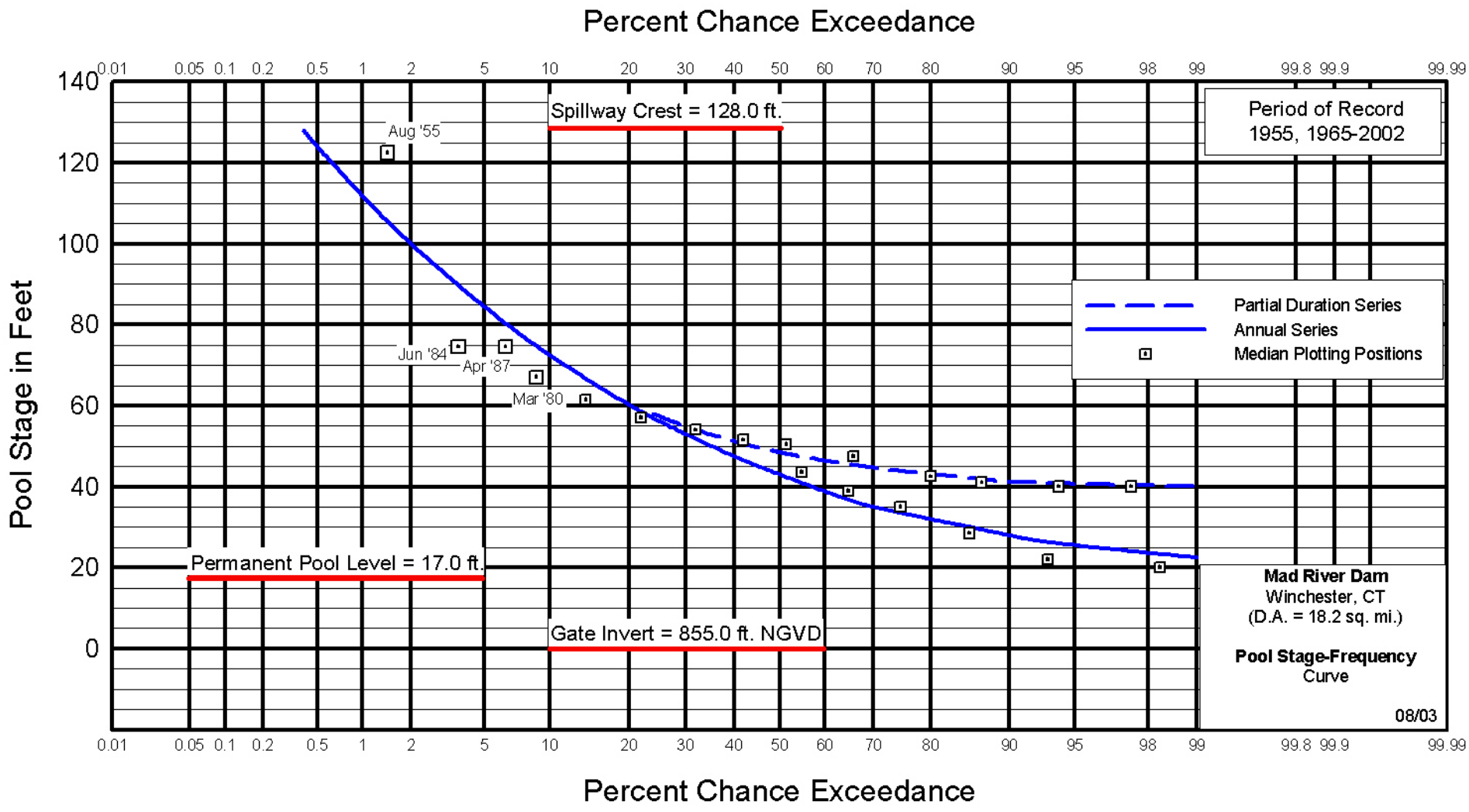
Percent Chance Exceedance
Pool Stage in Feet
140
120
100
80
60
40
20
0
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
99.8
99.9
99.99
Spillway Crest = 128.0 ft.
Permanent Pool Level = 17.0 ft.
Gate Invert = 855.0 ft. NGVD
Aug '55
Jun '84
Apr '87
Mar '80
Period of Record
1955, 1965-2002
Partial Duration Series
Annual Series
Median Plotting Positions
Mad River Dam
Winchester, CT
(D.A. = 18.2 sq. mi.)
Pool Stage-Frequency
Curve
08/03
Percent Chance Exceedance