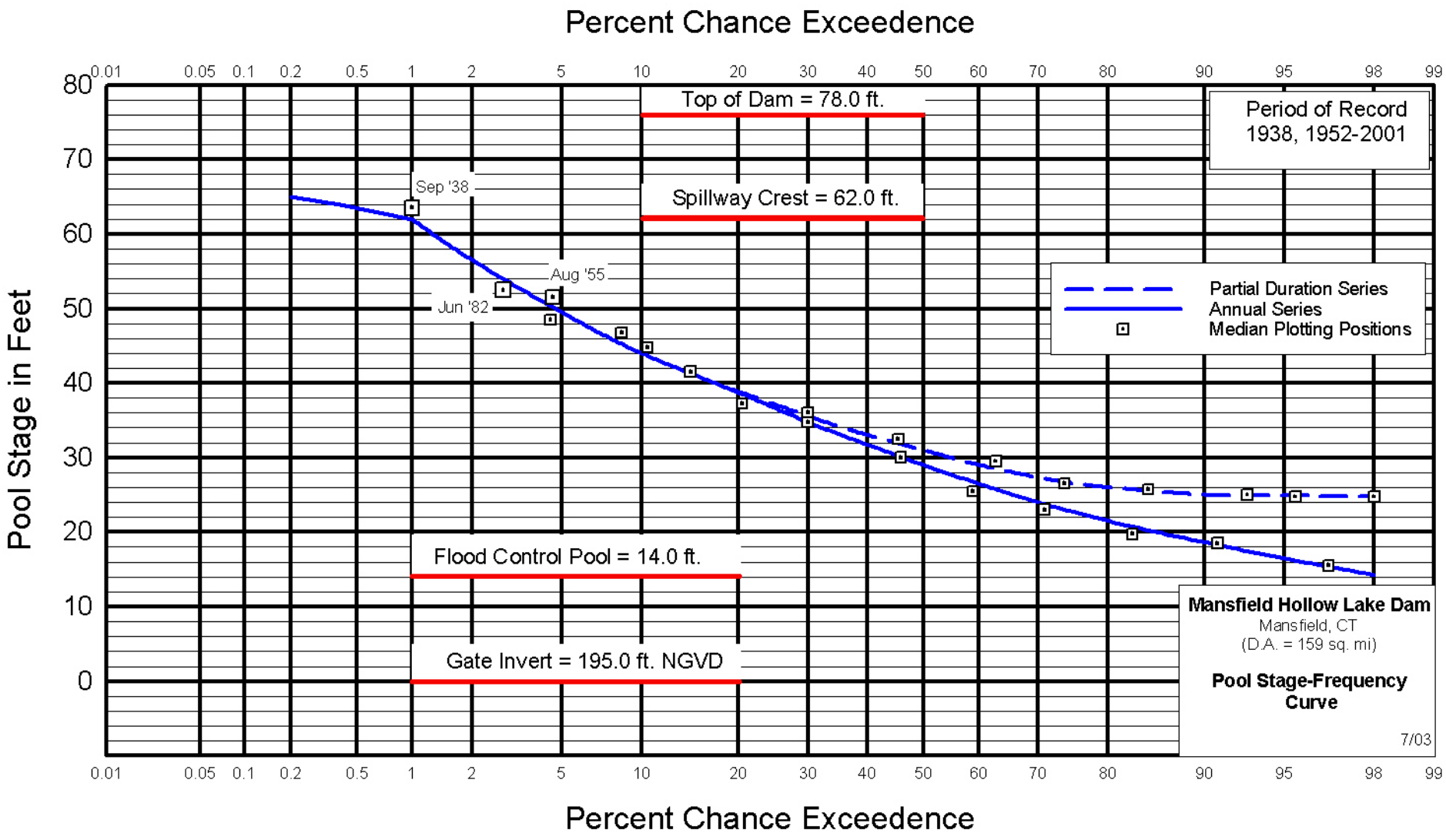
Percent Chance Exceedence
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Stage in Feet
80
70
60
50
40
30
20
10
0
Top of Dam = 78.0 ft.
Spillway Crest = 62.0 ft.
Flood Control Pool = 14.0 ft.
Gate Invert = 195.0 ft. NGVD
Sep '38
Aug '55
Jun '82
Period of Record
1938, 1952-2001
Partial Duration Series
Annual Series
Median Plotting Positions
Mansfield Hollow Lake Dam
Mansfield, CT
(D.A. = 159 sq. mi)
Pool Stage-Frequency Curve
7/03