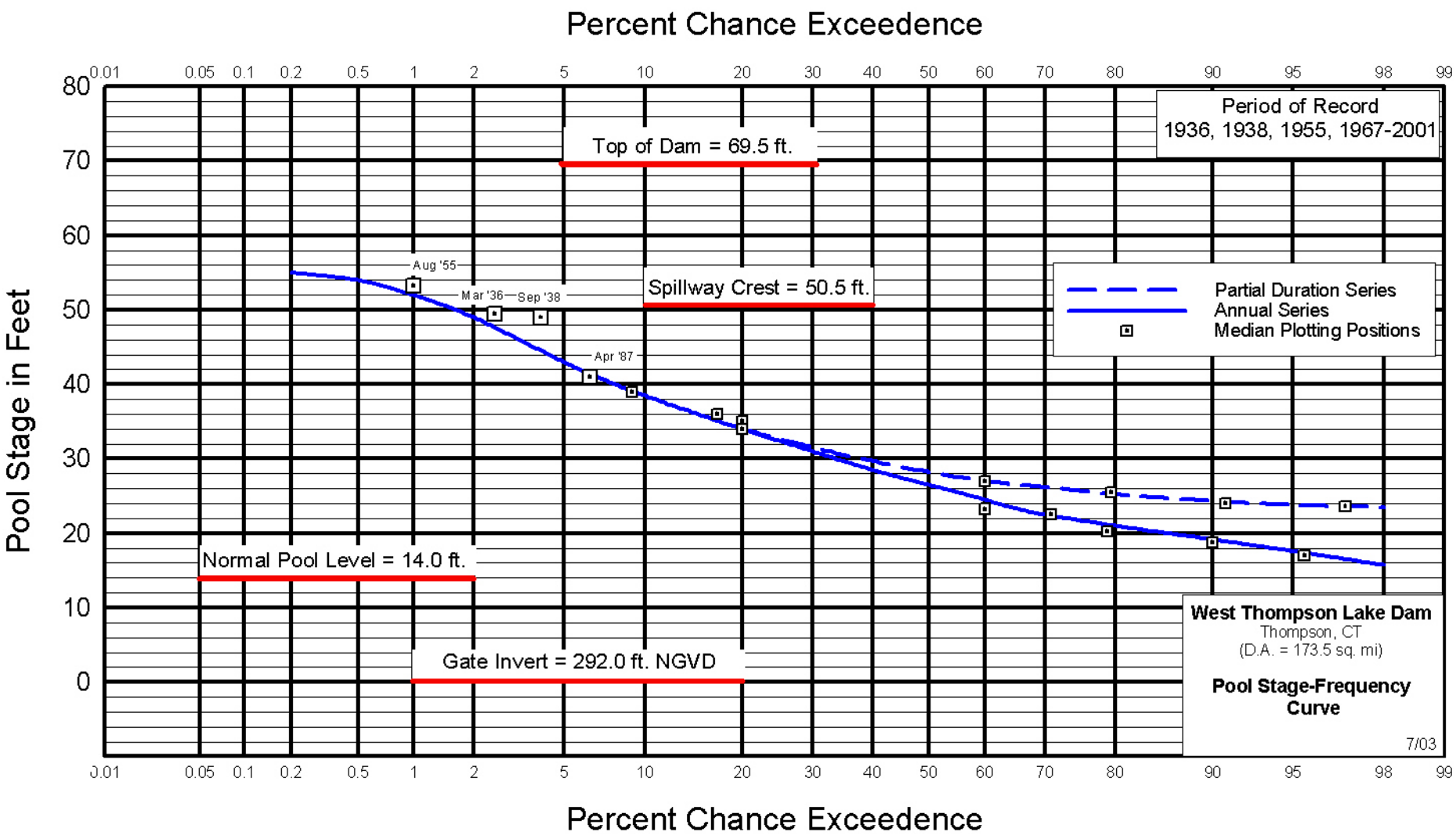
Percent Chance Exceedence
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Stage in Feet
80
70
60
50
40
30
20
10
0
Period of Record
1936, 1938, 1955, 1967-2001
Top of Dam = 69.5 ft.
Spillway Crest = 50.5 ft.
Normal Pool Level = 14.0 ft.
Gate Invert = 292.0 ft. NGVD
Aug '55
Mar '36
Sep '38
Apr '87
Partial Duration Series
Annual Series
Median Plotting Positions
West Thompson Lake Dam
Thompson, CT
(D.A. = 173.5 sq. mi)
Pool Stage-Frequency Curve
7/03