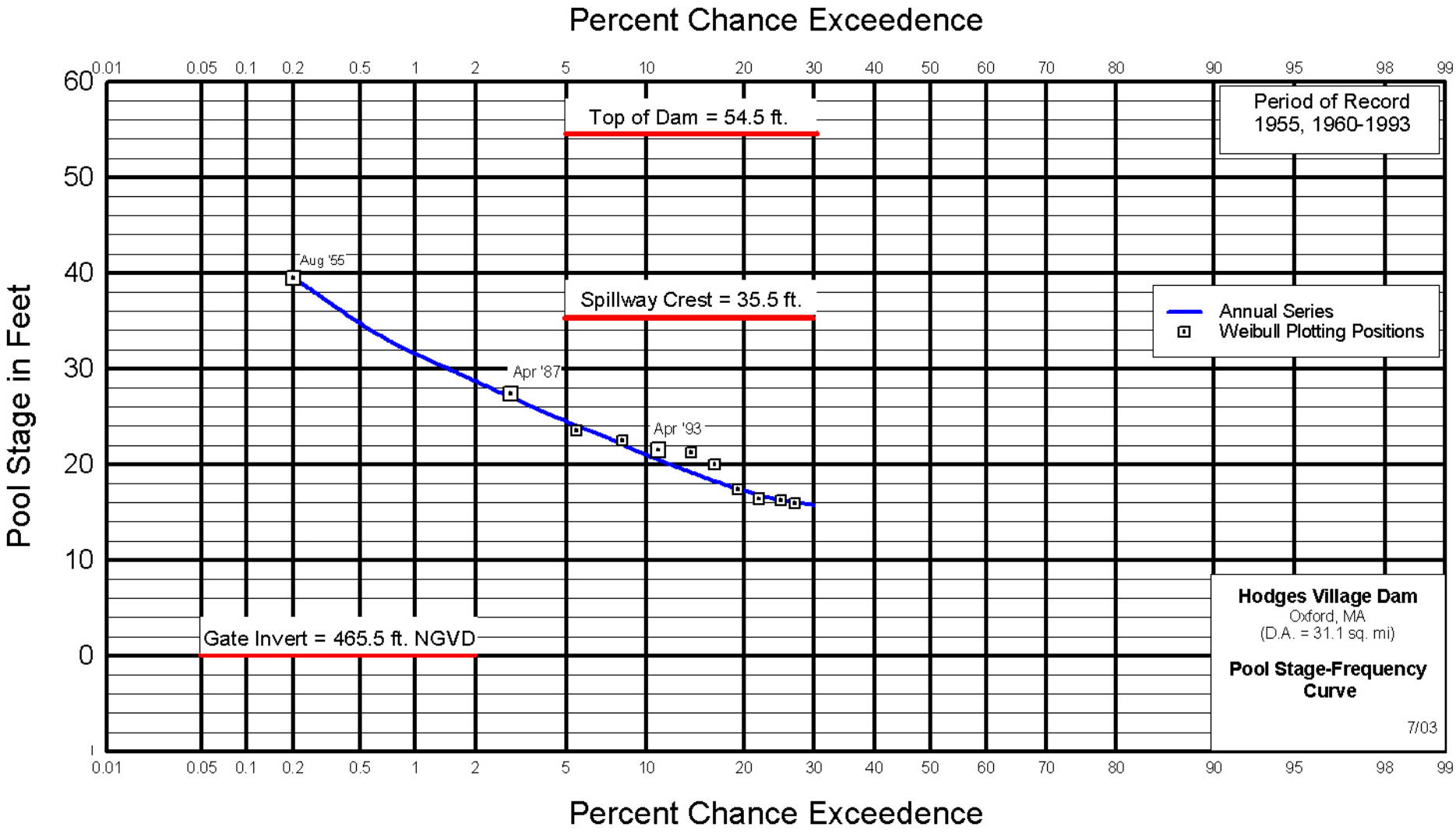
Percent Chance Exceedence
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Stage in Feet
60
50
40
30
20
10
0
Top of Dam = 54.5 ft.
Spillway Crest = 35.5 ft.
Gate Invert = 465.5 ft. NGVD
Aug '55
Apr '87
Apr '93
Period of Record
1955, 1960-1993
Annual Series
Weibull Plotting Positions
Hodges Village Dam
Oxford, MA
(D.A. = 31.1 sq. mi)
Pool Stage-Frequency Curve
7/03