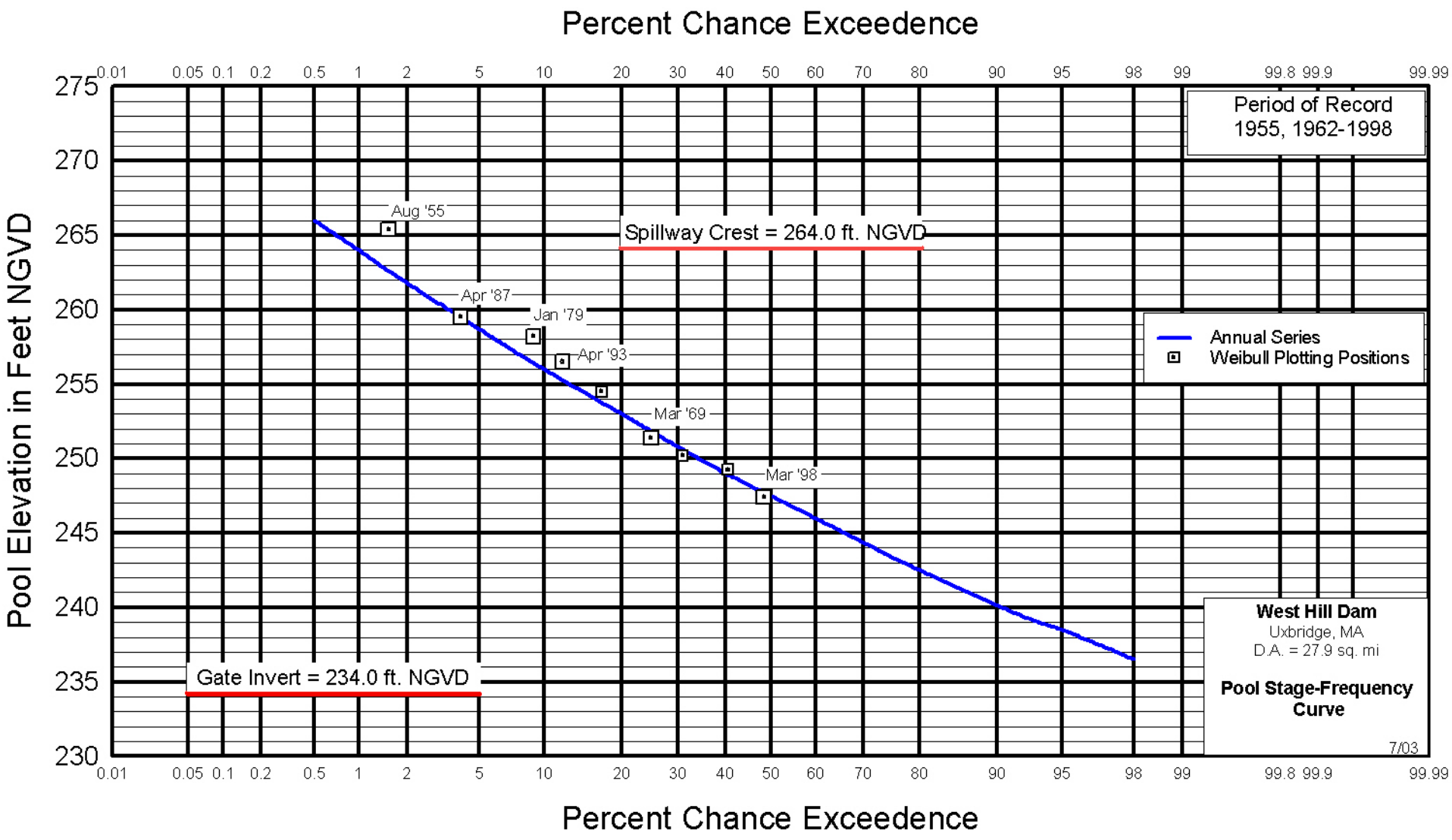
Percent Chance Exceedence
0.01 0.05 0.1 0.2 0.5 1 2 5 10 20 30 40 50 60 70 80 90 95 98 99 99.8 99.9 99.99
275 270 265 260 255 250 245 240 235 230
Pool Elevation in Feet NGVD
Period of Record
1955, 1962-1998
Aug '55
Apr '87
Jan '79
Apr '93
Mar '69
Mar '98
Spillway Crest = 264.0 ft. NGVD
Gate Invert = 234.0 ft. NGVD
Annual Series
Weibull Plotting Positions
West Hill Dam
Uxbridge, MA
D.A. = 27.9 sq. mi
Pool Stage-Frequency Curve
7/03
Percent Chance Exceedence