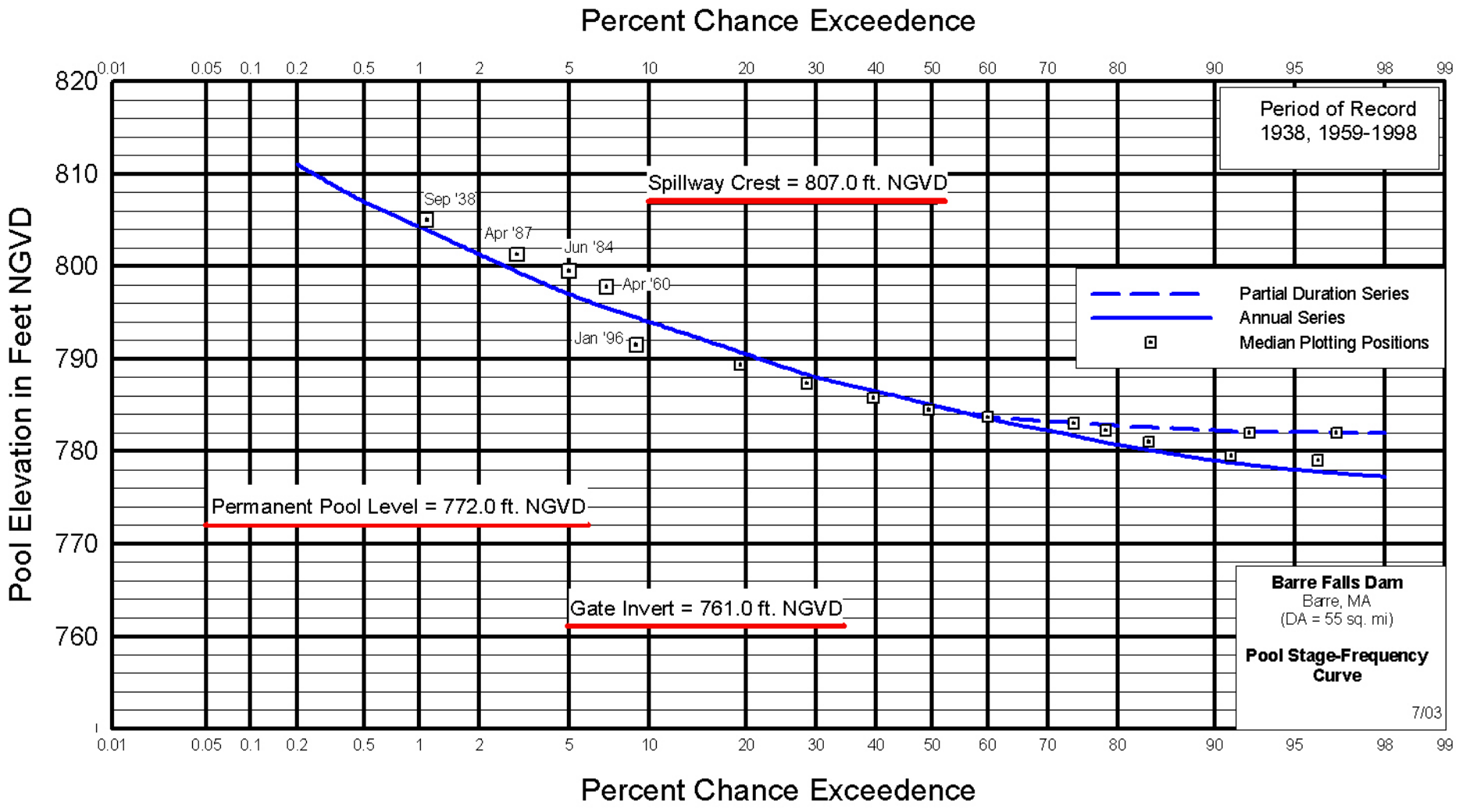
Percent Chance Exceedence
Pool Elevation in Feet NGVD
820
810
800
790
780
770
760
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Period of Record
1938, 1959-1998
Spillway Crest = 807.0 ft. NGVD
Sep '38
Apr '87
Jun '84
Apr '60
Jan '96
Partial Duration Series
Annual Series
Median Plotting Positions
Permanent Pool Level = 772.0 ft. NGVD
Gate Invert = 761.0 ft. NGVD
Barre Falls Dam
Barre, MA
(DA = 55 sq. mi)
Pool Stage-Frequency Curve
7/03