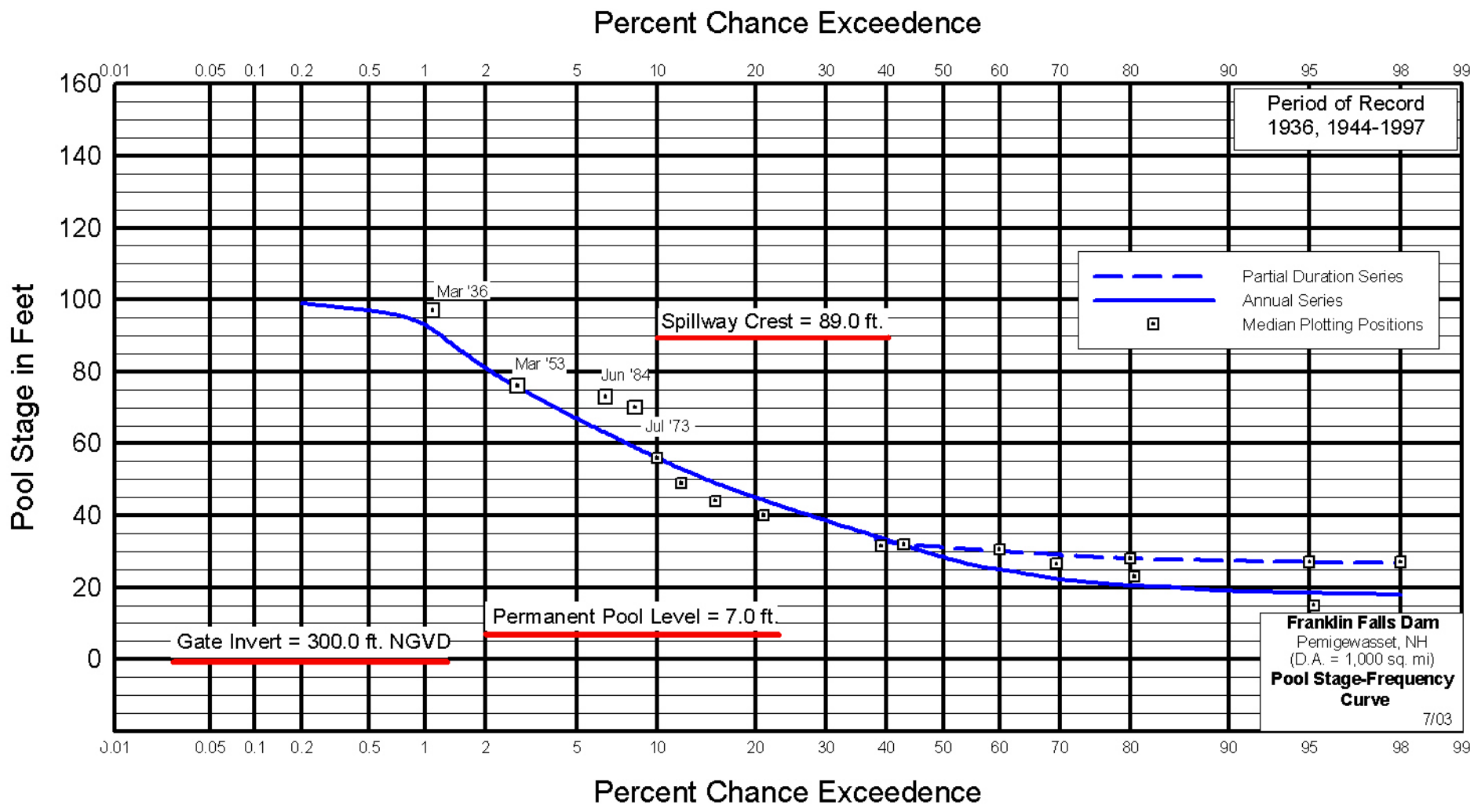
Percent Chance Exceedence
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Stage in Feet
160
140
120
100
80
60
40
20
0
Period of Record
1936, 1944-1997
Partial Duration Series
Annual Series
Median Plotting Positions
Mar '36
Mar '53
Jun '84
Jul '73
Spillway Crest = 89.0 ft.
Permanent Pool Level = 7.0 ft.
Gate Invert = 300.0 ft. NGVD
Franklin Falls Dam
Pemigewasset, NH
(D.A. = 1,000 sq. mi)
Pool Stage-Frequency Curve
7/03
Percent Chance Exceedence