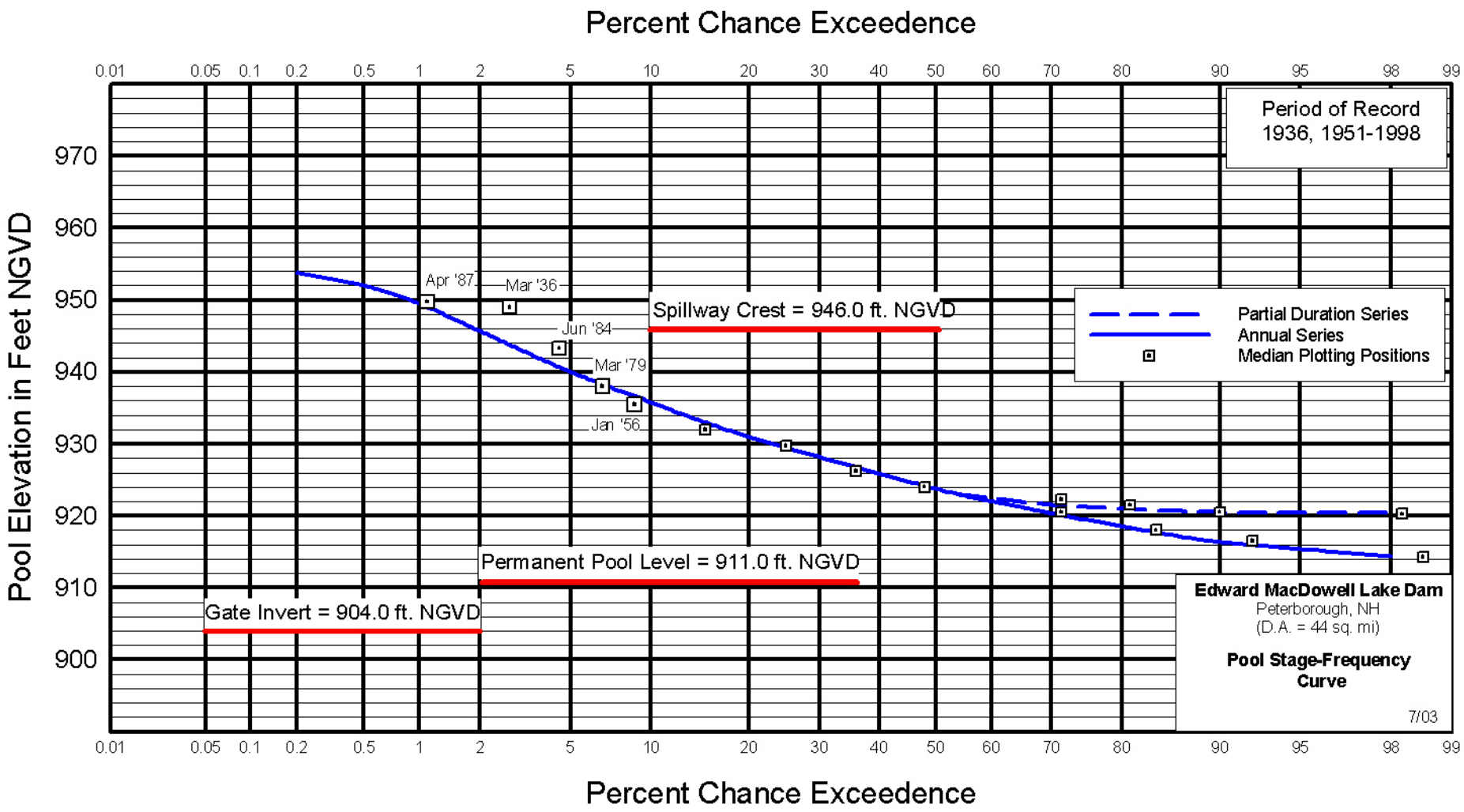
Percent Chance Exceedence
0.01
0.05
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Elevation in Feet NGVD
970
960
950
940
930
920
910
900
Period of Record
1936, 1951-1998
Apr '87
Mar '36
Jun '84
Mar '79
Jan '56
Spillway Crest = 946.0 ft. NGVD
Permanent Pool Level = 911.0 ft. NGVD
Gate Invert = 904.0 ft. NGVD
Partial Duration Series
Annual Series
Median Plotting Positions
Edward MacDowell Lake Dam
Peterborough, NH
(D.A. = 44 sq. mi)
Pool Stage-Frequency Curve
7/03
Percent Chance Exceedence