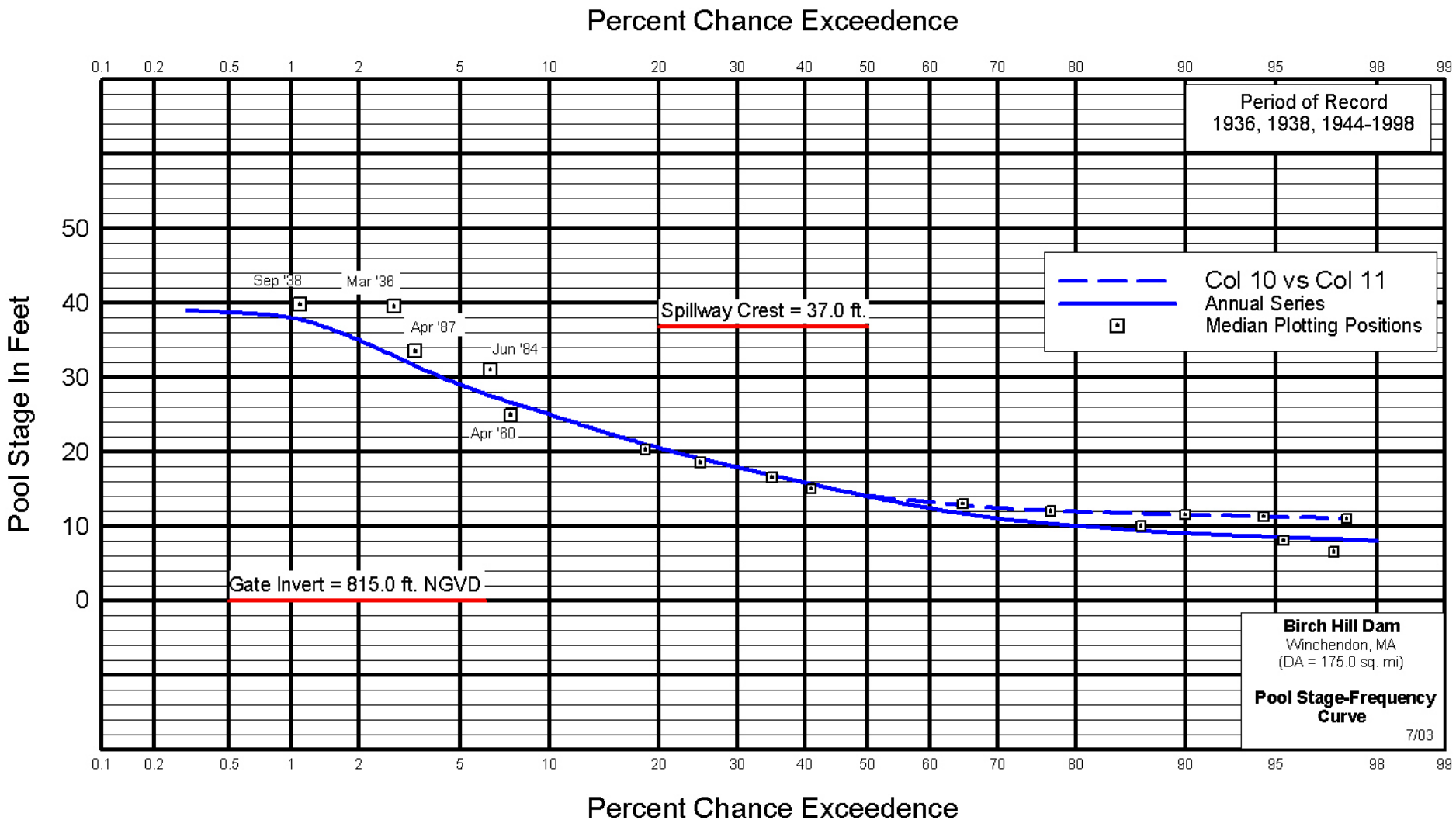
Percent Chance Exceedence
0.1
0.2
0.5
1
2
5
10
20
30
40
50
60
70
80
90
95
98
99
Pool Stage In Feet
50
40
30
20
10
0
Period of Record
1936, 1938, 1944-1998
Col 10 vs Col 11
Annual Series
Median Plotting Positions
Sep '38
Mar '36
Apr '87
Jun '84
Apr '60
Spillway Crest = 37.0 ft.
Gate Invert = 815.0 ft. NGVD
Birch Hill Dam
Winchendon, MA
(DA = 175.0 sq. mi)
Pool Stage-Frequency Curve
7/03