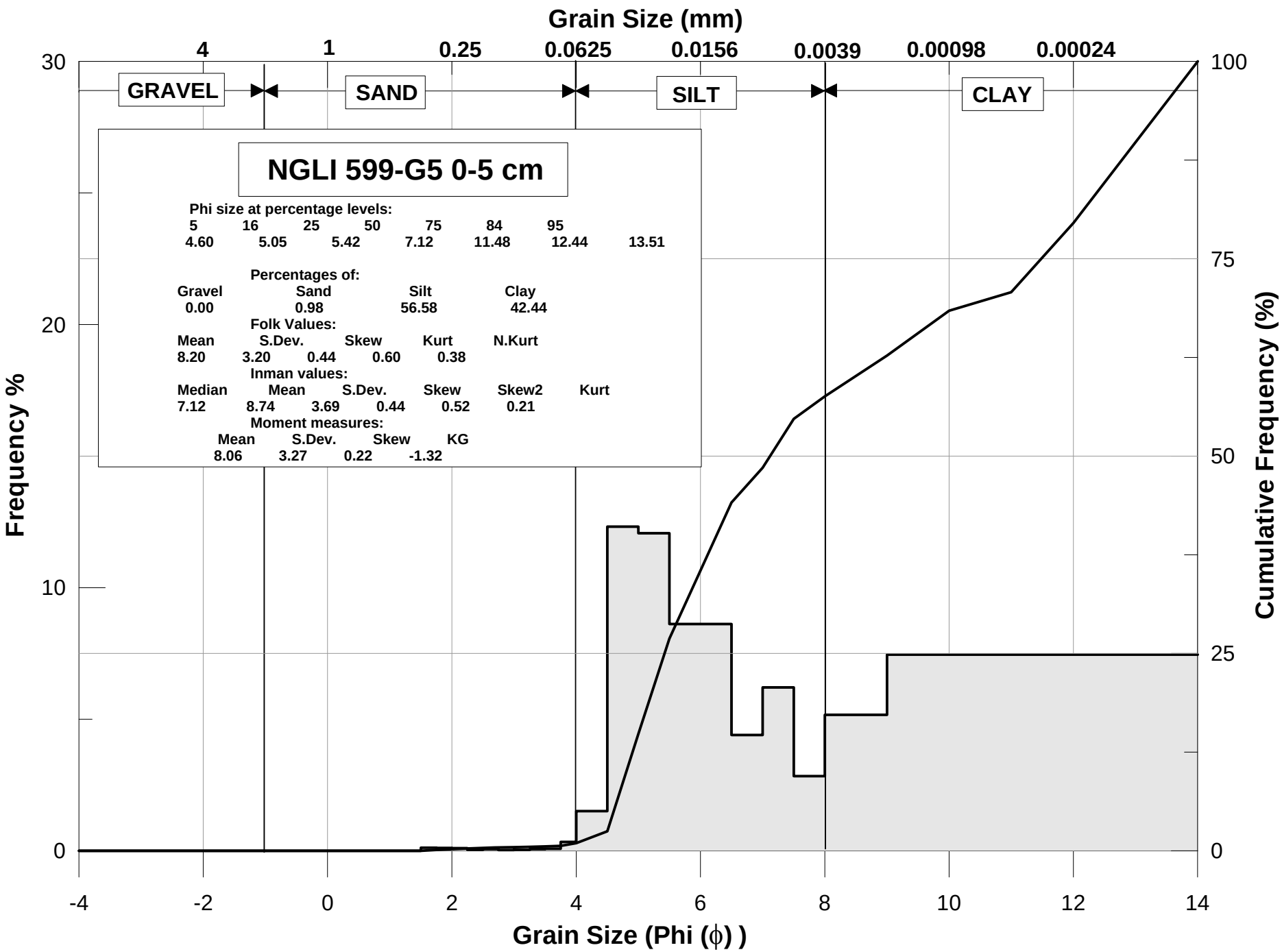
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
NGLI 599-G5 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
4.60 5.05 5.42 7.12 11.48 12.44 13.51
Percentages of:
Gravel Sand Silt Clay
0.00 0.98 56.58 42.44
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
8.20 3.20 0.44 0.60 0.38
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
7.12 8.74 3.69 0.44 0.52 0.21
Moment measures:
Mean S.Dev. Skew KG
8.06 3.27 0.22 -1.32
Frequency %
Cumulative Frequency (%)
Grain Size (Phi (ϕ))
30
20
10
0
100
75
50
25
0
-4
-2
0
2
4
6
8
10
12
14