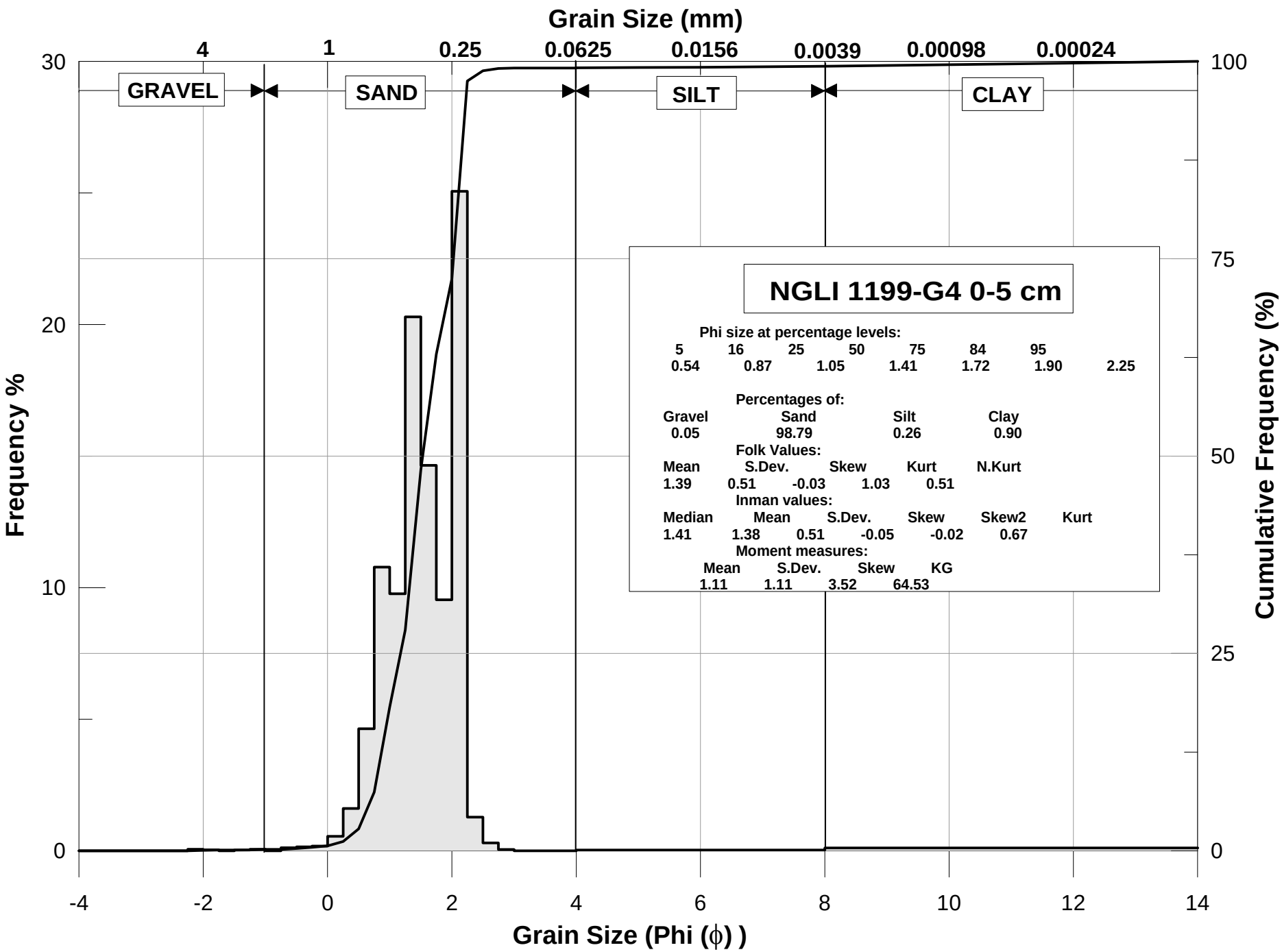
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
Frequency %
Cumulative Frequency (%)
Grain Size (Phi (ϕ))
NGLI 1199-G4 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
0.54 0.87 1.05 1.41 1.72 1.90 2.25
Percentages of:
Gravel Sand Silt Clay
0.05 98.79 0.26 0.90
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
1.39 0.51 -0.03 1.03 0.51
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
1.41 1.38 0.51 -0.05 -0.02 0.67
Moment measures:
Mean S.Dev. Skew KG
1.11 1.11 3.52 64.53