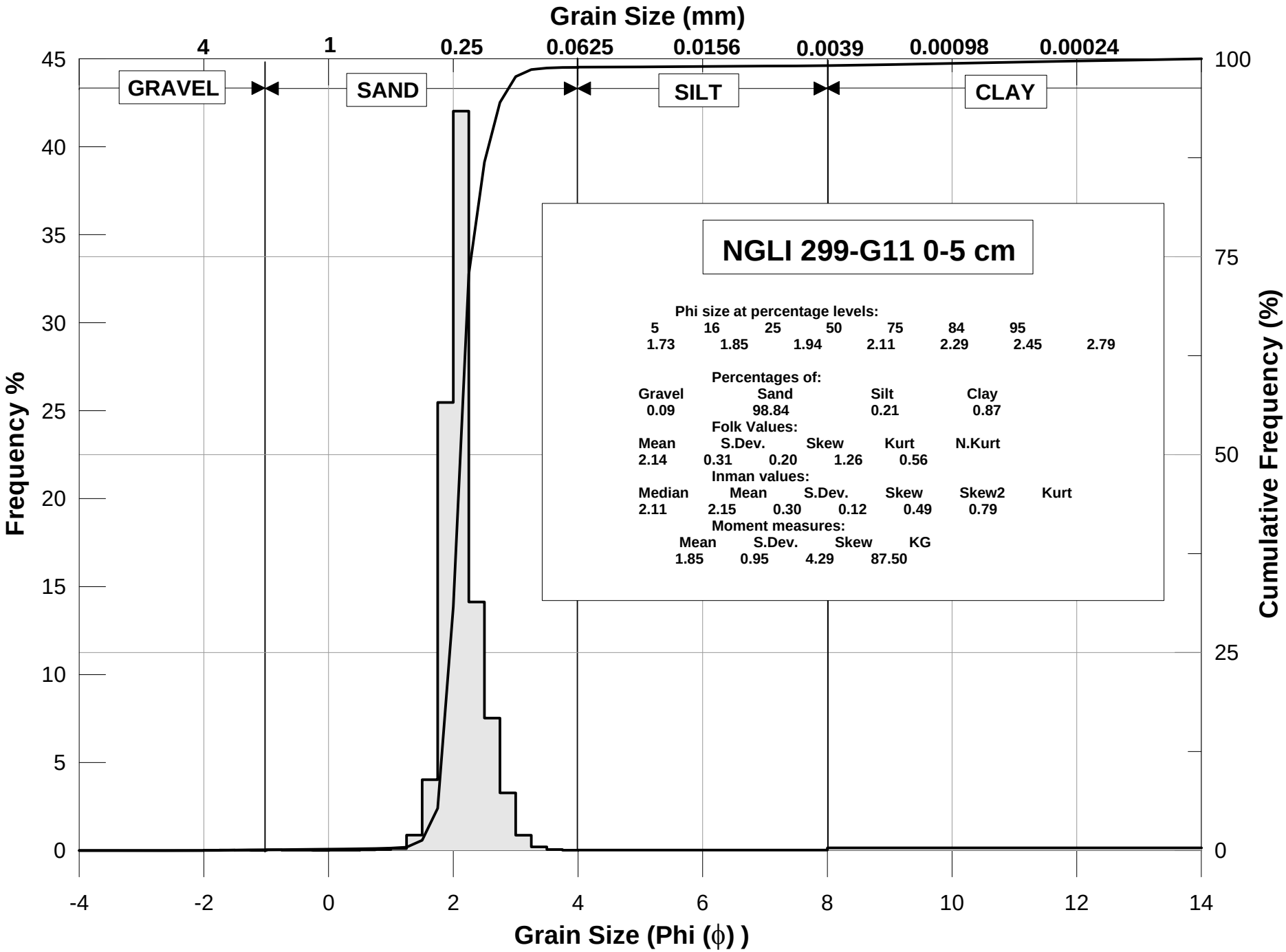
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
Frequency %
Cumulative Frequency (%)
Grain Size (Phi (ϕ))
NGLI 299-G11 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
1.73 1.85 1.94 2.11 2.29 2.45 2.79
Percentages of:
Gravel Sand Silt Clay
0.09 98.84 0.21 0.87
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
2.14 0.31 0.20 1.26 0.56
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
2.11 2.15 0.30 0.12 0.49 0.79
Moment measures:
Mean S.Dev. Skew KG
1.85 0.95 4.29 87.50