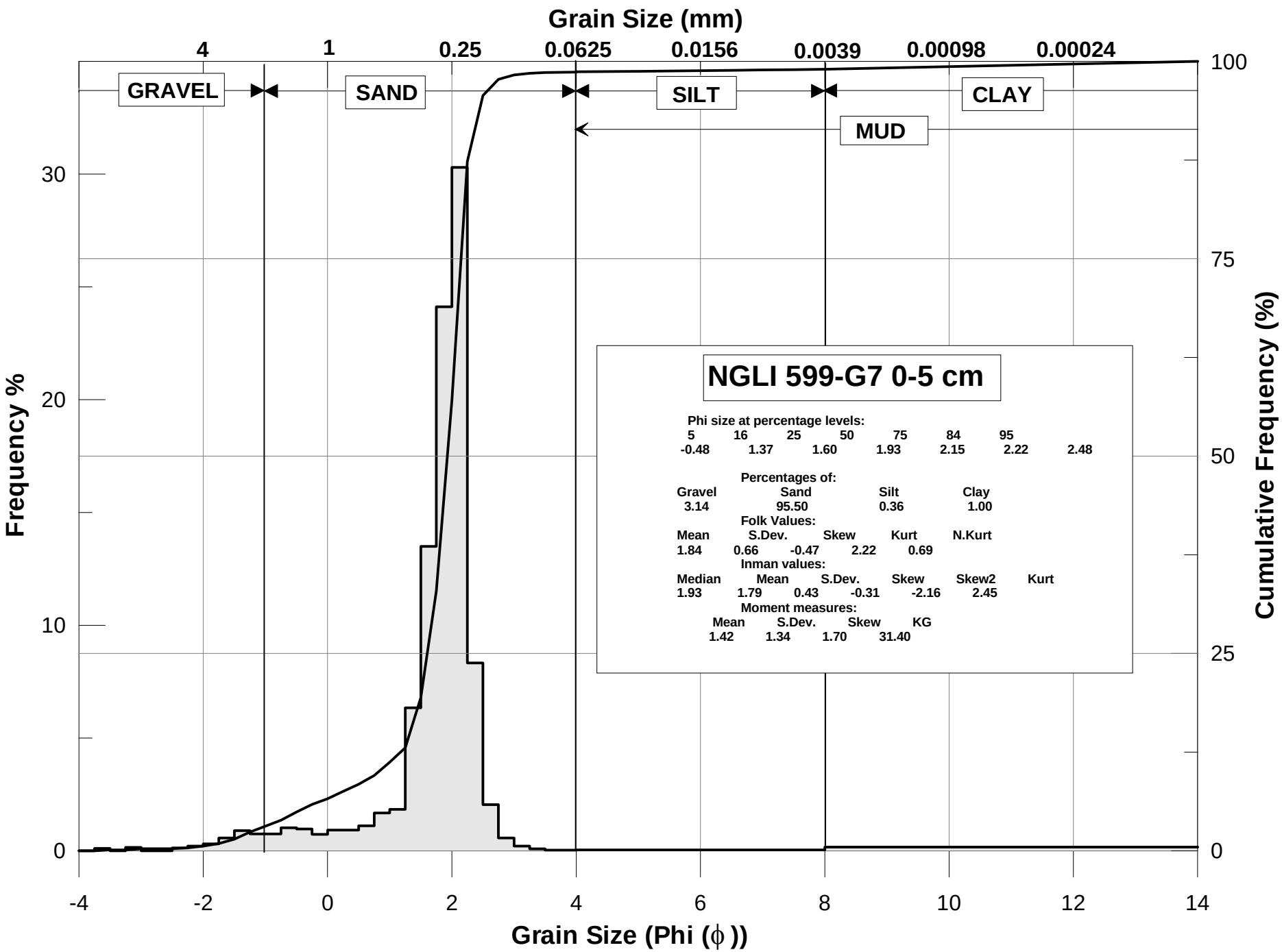
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
MUD
Frequency %
Cumulative Frequency (%)
Grain Size (Phi (ϕ))
NGLI 599-G7 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
-0.48 1.37 1.60 1.93 2.15 2.22 2.48
Percentages of:
Gravel Sand Silt Clay
3.14 95.50 0.36 1.00
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
1.84 0.66 -0.47 2.22 0.69
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
1.93 1.79 0.43 -0.31 -2.16 2.45
Moment measures:
Mean S.Dev. Skew KG
1.42 1.34 1.70 31.40