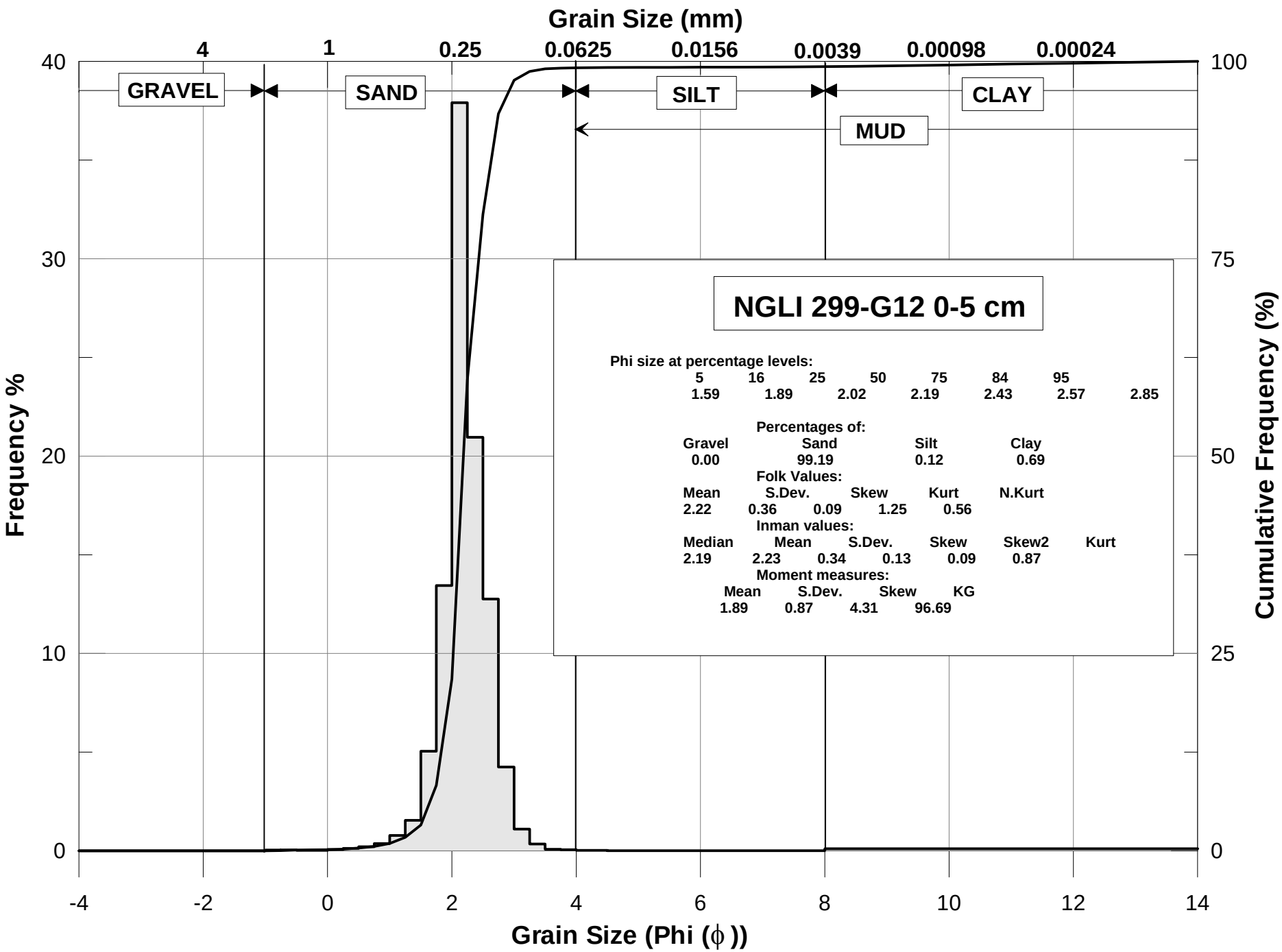
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
MUD
NGLI 299-G12 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
1.59 1.89 2.02 2.19 2.43 2.57 2.85
Percentages of:
Gravel Sand Silt Clay
0.00 99.19 0.12 0.69
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
2.22 0.36 0.09 1.25 0.56
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
2.19 2.23 0.34 0.13 0.09 0.87
Moment measures:
Mean S.Dev. Skew KG
1.89 0.87 4.31 96.69
Frequency %
Cumulative Frequency (%)
Grain Size (Phi (ϕ))
40
30
20
10
0
100
75
50
25
0
-4
-2
0
2
4
6
8
10
12
14