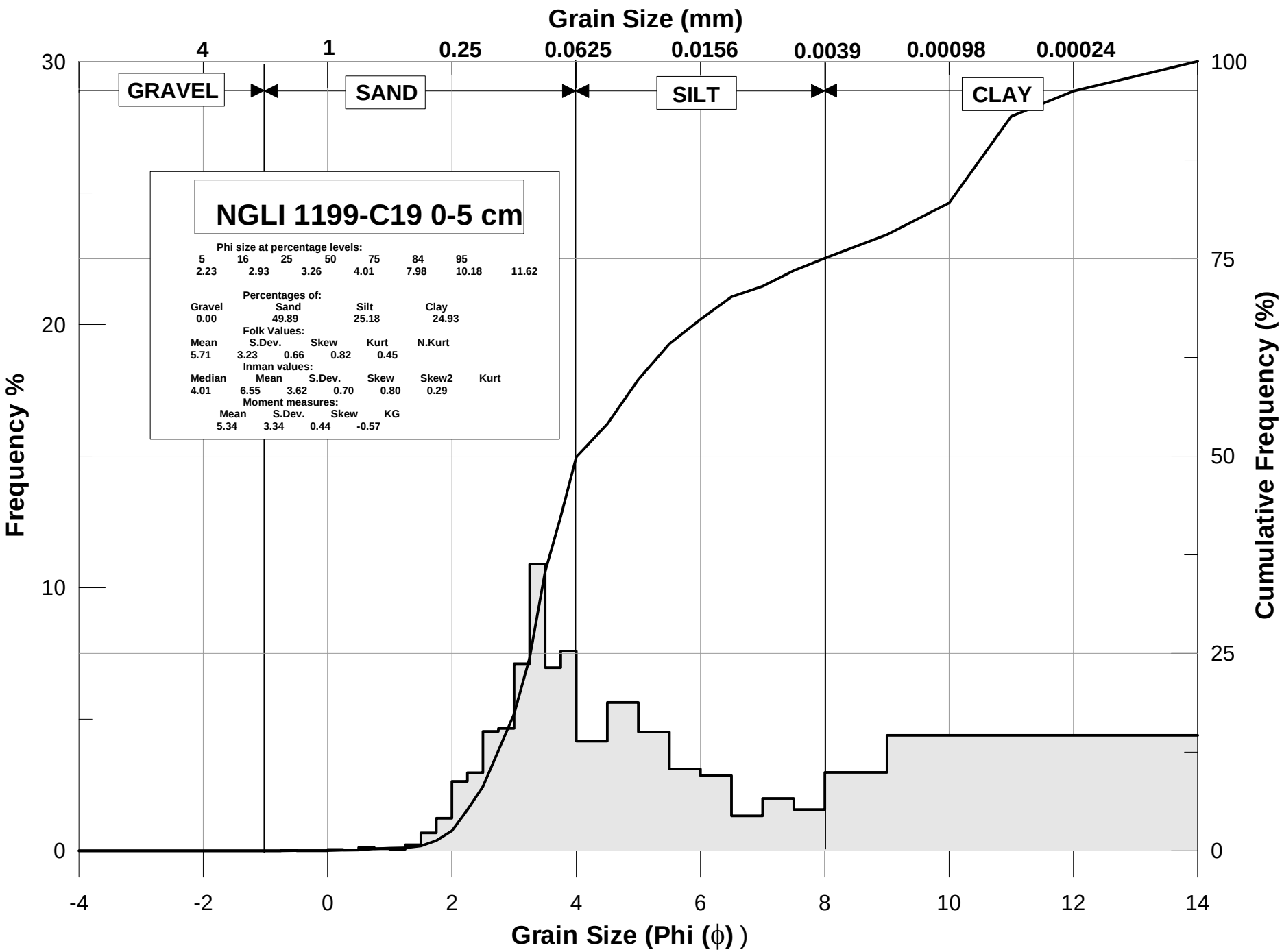
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
NGLI 1199-C19 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
2.23 2.93 3.26 4.01 7.98 10.18 11.62
Percentages of:
Gravel Sand Silt Clay
0.00 49.89 25.18 24.93
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
5.71 3.23 0.66 0.82 0.45
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
4.01 6.55 3.62 0.70 0.80 0.29
Moment measures:
Mean S.Dev. Skew KG
5.34 3.34 0.44 -0.57
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