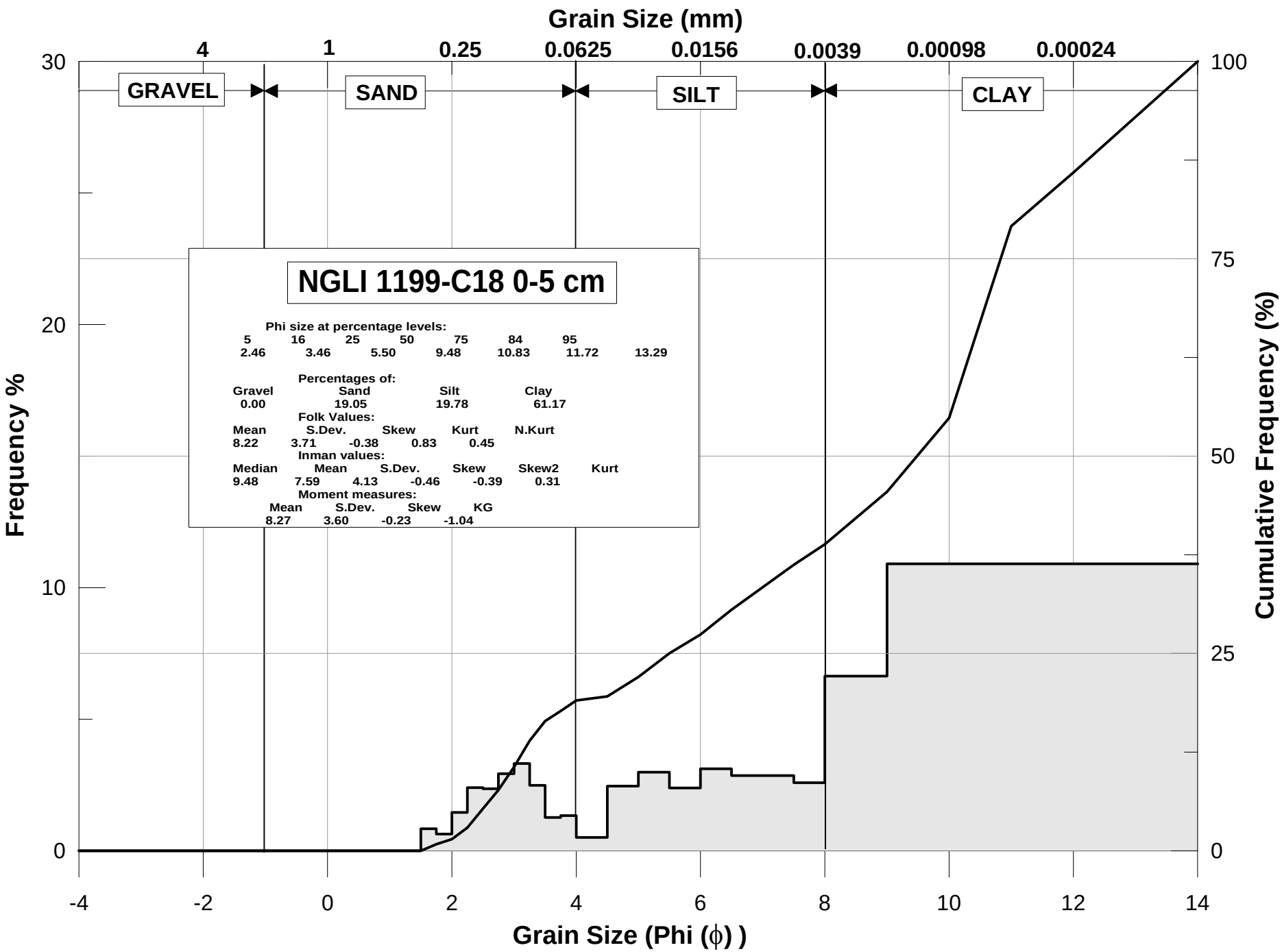
Grain Size (mm)
4
1
0.25
0.0625
0.0156
0.0039
0.00098
0.00024
GRAVEL
SAND
SILT
CLAY
NGLI 1199-C18 0-5 cm
Phi size at percentage levels:
5 16 25 50 75 84 95
2.46 3.46 5.50 9.48 10.83 11.72 13.29
Percentages of:
Gravel Sand Silt Clay
0.00 19.05 19.78 61.17
Folk Values:
Mean S.Dev. Skew Kurt N.Kurt
8.22 3.71 -0.38 0.83 0.45
Inman values:
Median Mean S.Dev. Skew Skew2 Kurt
9.48 7.59 4.13 -0.46 -0.39 0.31
Moment measures:
Mean S.Dev. Skew KG
8.27 3.60 -0.23 -1.04
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