Sedimentological parameters from granulometric data were calculated using GRADISTAT software (Blott & Pye, 2001). As recommended by the software authors, graphical Folk-Wald method was chosen as calculation method since marginal fractions contained more than 1% and sometimes more than 5% material. Metric scale was used instead of phi scale to express grain sizes due to the wider familiarity of this scale by non-sedimentologists. Additionally, Trask coefficient was calculated using Tucker formula as a square root of *P75/P25, with the percentiles in phi units as recommended in (Limited).*

Graphical user interface, chart

Description automatically generated

Chart, box and whisker chart

Description automatically generated

Blott, S. J., & Pye, K. (2001). GRADISTAT: a grain size distribution and statistics package for the analysis of unconsolidated sediments. *Earth surface processes Landforms, 26*(11), 1237-1248.

Limited, C. V. S. Trask Sorting. *petrog.* Retrieved from <https://ws2.petrog.com/articles/trask.html>