

Accelerated gravity testing of aquitard core permeability and implications at formation and regional scale, W. A. Timms et al.

Table 1 Geometric mean, standard deviation (s_n) and confidence limits (C.L. %) analysis for core test data from the clayey-silt formation at the CL, BF and NR sites.

Site	n	K geometric mean (m/s)	s_n log K	C.L. %	K confidence intervals (m/s)	
					Lower bound	Upper bound
CL	5	1.3×10^{-9}	0.21	99	4.8×10^{-10}	2.4×10^{-9}
CL	9	1.6×10^{-9}	0.15	99	1.1×10^{-9}	2.1×10^{-9}
BF	6	1.3×10^{-8}	0.19	99	6.5×10^{-9}	2.1×10^{-8}
NR	3	1.2×10^{-8}	0.34	99	1.5×10^{-10}	8.5×10^{-8}
				90	3.4×10^{-9}	4.6×10^{-8}