

Advective velocity (m s^{-1})	Mean of n trials	Source
7.2×10^{-2}	27	Shipitalo and Butt (1999)
5.6×10^{-2}	29	Shipitalo and Butt (1999)
7.7×10^{-2}	16	Weiler (2001)
5.8×10^{-2}	12	Zehe (1999)
10.2×10^{-2}	53	Bouma et al. (1982)
3.8×10^1		Wang et al. (1994) in Weiler (2001) using the Hagen–Poiseuille equation