

Run	Substrate	Water volume (L)	Total time (min)	Flow 1st 190 L ($\times 10^{-6} \text{ m}^3 \text{ s}^{-1}$)	Flow 2nd 190 L ($\times 10^{-6} \text{ m}^3 \text{ s}^{-1}$)
F-1	Fine	190	60.0	52.58	
F-2	Fine	190	32.0	98.58	
F-3	Fine	190	16.0	197.16	
F-4	Fine	190	21.25	148.45	
F-5	Fine	190	11.0	286.77	
F-6	Fine	190	872.0	3.62	
F-7	Fine	190	10.13	311.40	
F-8	Fine	190	21.5	146.72	
F-9	Fine	190	15.5	203.52	
F-10	Fine	380	91.5	71.69	66.41
F-11	Fine	380	65.0	73.36	143.39
F-12	Fine	380	54.5	76.94	233.67
S-13	Sand	190	25.25	124.93	
S-14	Sand	190	56.5	55.83	
S-15	Sand	190	13.5	233.67	
S-16	Sand	190	12.0	262.88	
S-17	Sand	190	20.25	155.78	
S-18	Sand	380	56.0	80.88	185.56
S-19	Sand	380	71.5	55.34	217.55
S-20	Sand	380	89.0	42.06	225.32