

Table 3. Average (n=4) values for soil physical properties (\pm standard deviation). Within columns, values with the same letter are not significantly different.

Fertilizer treatment	Wet-aggregate stability			Bulk density		Infiltration rate		Available water capacity		
	(%)			(g/cm ³)		(cm/min)		(g/g)		
	Oct	May	Sep	Oct	May	Oct	May	Oct	May	Sep
LDS	18.5 ^a ± 8.1	26.2 ^a ± 13.3	25.2 ^a ± 2.8	1.15 ^a ± 0.03	1.16 ^a ± 0.02	0.42 ^a ± 0.41	1.88 ^a ± 0.78	0.23 ^a ± 0.02	0.23 ^a ± 0.02	0.21 ^a ± 0.03
HDS	31.6 ^a ± 3.9	34.4 ^a ± 4.6	33.4 ^a ± 3.1	1.15 ^a ± 0.07	1.14 ^a ± 0.01	0.13 ^a ± 0.07	2.83 ^a ± 2.2	0.22 ^a ± 0.01	0.22 ^a ± 0.02	0.20 ^a ± 0.03
PFF	32.7 ^a ± 8.3	46.7 ^a ± 10.8	43.9 ^a ± 7.8	1.15 ^a ± 0.05	1.17 ^a ± 0.02	0.23 ^a ± 0.37	0.63 ^a ± 0.28	0.21 ^a ± 0.05	0.21 ^a ± 0.05	0.28 ^a ± 0.15