

Table 9: Soil test results taken after the second year of experiment (Fall 2013).

Soil Test	Treatment		
	Fallow	Prev Fallow	Prev Rapeseed
Biomass (ppm CO ₂ -C)	60 (moderate range)	58 (moderate range)	44 (moderate range)
pH	5.9	5.8	5.6
organic matter (%)	3.6	4.7	4.7
nitrate-N (ppm)	1	3	3
phosphorus (lb/A)	19.6	24.5	24.9
potassium (% Sat)	4.5	5	5.2