

Experiment: Soil Test Results

Organic Matter

No-Till Beds	July 2012	Dec 2013	Result
No 5:	4.5 %	3.9%	- 0.6
No 9:	4.3%	2.4%	- 1.9 - 2.5%
Tilled Beds			
No 17:	4.4%	3.3%	-1.1
No: 24	5.5%	4.0%	-1.5 - 2.6%

Cation Exchange CEC meq/100g

No-Till Beds	July 2012	Dec 2013	Result
No 5:	11.2	7.9	-3.3
No 9:	8.3	5.8	-2.5 -5.8
Tilled Beds			
No 17:	10.5	7.1	-2.4
No: 24	11.5	8.1	-3.4 -5.8

Potassium mg/kg

No-Till Beds	July 2012	Dec 2013	Result
No 5:	236	134	-102
No 9:	149	138	- 11 -113
Tilled Beds			
No 17:	177	104	- 73
No: 24	267	109	-158 - 231



Other tests showed a similar trend:

Phosphorous, Boron, Calcium, Magnesium, Buffer ph, Nitrate, Sulfate