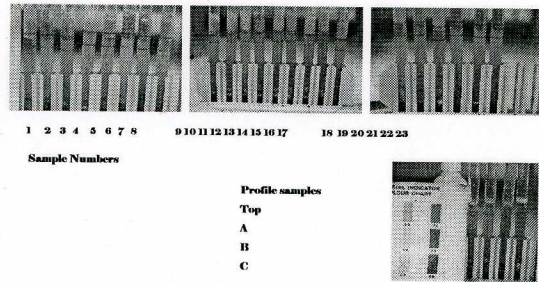


pH values for the October samples



Summary of Results for % Organic Matter

Bed 14		Bed 13			
Sample	% Organic Matter March '10	% Organic Matter October '10	Sample	% Organic Matter March '10	% Organic Matter October '10
1	9.9	9.6	14	12.6	10.4
2	9.1	9.1	15	11.4	12.2
3	11.0	11.6	17	11.3	13.8
4	9.5	10.4	18	12.5	13.8
5	9.7	10.8	19	12.1	12.9
6	8.4	11.4	20	10.8	11.9
7	11.1	9.6	21	10.1	14.8
8	8.1	12.9	22	9.9	12.8
9	11.1	11.1	23		11.3
10	10.0	11.6			
11	9.5	11.0			
12	8.3	10.1			
13	12.5	11.5			
Mean	10.56			12.06	
Stdev	1.68			1.41	
Profile top		8.51			
Horizon A		6.55			
Horizon B		6.97			
Horizon C		7.71			

Leaf measurements

We recorded leaf length:
 We recorded leaf width at the widest part of the leaf.
 Measurements were taken between April and May as the plants were growing.
 We calculated the leaf length: leaf width ratio.
 We analysed these results using mean and standard deviation

