

pH of Soil Worksheet

Area	Description of Sampling Area	pH level
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		

Post-Lab Questions

1. What are some possible causes of basic soil?
2. What are some possible causes of acidic soil?
3. What are the similarities and differences between calcareous and sodic soils?
4. Did your soil sample(s) have a low or high pH?
5. Were your classmates' soil samples acidic or basic?
6. What effect did the location of the soil samples have on the pH of the soil? Look at the descriptions of each area above to help identify trends and formulate an answer.