Soil characteristic table

Ranae Dietzel

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## Loading tidyverse: ggplot2  
## Loading tidyverse: tibble  
## Loading tidyverse: tidyr  
## Loading tidyverse: readr  
## Loading tidyverse: purrr  
## Loading tidyverse: dplyr

## Conflicts with tidy packages ----------------------------------------------

## filter(): dplyr, stats  
## lag(): dplyr, stats

## Parsed with column specification:  
## cols(  
## .default = col\_character(),  
## `Rep#` = col\_integer(),  
## `Plot#` = col\_integer(),  
## `Density-Weighted K Mean (2 top depths)` = col\_integer(),  
## `NH4-N (30 cm)` = col\_double(),  
## `Density-Weighted NH4-N Mean (2 top depths)` = col\_integer(),  
## `Density-Weighted NO3-N Mean (2 top depths)` = col\_integer(),  
## `NO3-N (30 cm)` = col\_integer(),  
## SAND = col\_integer(),  
## COSILT = col\_integer(),  
## FISILT = col\_integer(),  
## CLAY = col\_integer()  
## )

## See spec(...) for full column specifications.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Depth | BD | pH | TC | TN | sand | silt | clay |
| 0-5 | 1.28 | 6.36 | 2.81 | 0.24 | 37.5 | 36.8 | 25.8 |
| 5-15 | 1.41 | 5.85 | 2.55 | 0.22 | 37.5 | 36.0 | 26.6 |
| 15-30 | 1.50 | 5.94 | 2.14 | 0.18 | 35.4 | 35.8 | 28.9 |
| 30-60 | 1.45 | NA | 1.23 | 0.11 | NA | NA | NA |
| 60-100 | 1.60 | NA | 0.95 | 0.05 | NA | NA | NA |