

| Site | Count of Map Unit Symbol | CEC (meq/100 g) | pH | Organic Matter | Sand | Silt | Clay |
|-------------------|--------------------------|-----------------|----------------|----------------|------------------|------------------|-----------------|
| A horizons | 37 | | | -----% | | | |
| 1 | 8 | 26.28 (3.0) | 4.59 (0.30) | 1.77 (0.61) | 37.30 (23.75) | 49.41 (22.40) | 13.29 (3.10) |
| 2 | 4 | 25.03 (3.91) | 4.78 (0.54) | 1.95 (0.42) | 37.85 (17.38) | 48.78 (13.05) | 12.98 (4.95) |
| 3 | 5 | 7.12 (2.59) | 5.58 (0.55) | 1.32 (0.29) | 69.24 (26.26) | 24.16 (24.28) | 6.60 (2.89) |
| 4 | 6 | 17.05 (7.11) | 5.47 (0.79) | 1.26 (0.61) | 49.88 (35.71) | 43.20 (31.70) | 6.92 (4.88) |
| 5 | 7 | 26.61 (1.68) | 4.60 (0.38) | 1.70 (0.57) | 36.67 (25.22) | 53.21 (23.39) | 10.11 (3.83) |
| 6 | 2 | 25.00 (0.85) | 5.00 (0.71) | 1.75 (0.78) | 21.05 (2.56) | 68.45 (2.49) | 10.50 (1.71) |
| 7 | 5 | 25.70 (3.02) | 4.50 (0.16) | 1.51 (0.42) | 46.00 (22.25) | 42.10 (21.04) | 11.90 (2.44) |
| B horizons | 37 | | | | | | |
| 1 | 8 | 11.35 (3.37) | 4.70 (0.31) | 0.64 (0.26) | 28.80 (19.75) | 48.85 (20.65) | 22.35 (4.76) |
| 2 | 4 | 12.48 (5.37) | 4.98 (0.56) | 0.76 (0.43) | 38.23 (21.33) | 40.43 (17.92) | 21.35 (4.97) |
| 3 | 5 | 2.98 (1.71) | 5.28 (0.58) | 0.36 (0.16) | 70.34 (17.69) | 20.74 (12.83) | 8.92 (5.95) |
| 4 | 6 | 6.95 (2.46) | 5.18 (0.63) | 0.35 (0.18) | 43.87 (34.89) | 38.90 (27.04) | 17.23 (9.53) |
| 5 | 7 | 12.03 (1.94) | 4.63 (0.37) | 0.69 (0.21) | 30.87 (21.78) | 52.61 (19.16) | 16.51 (5.11) |
| 6 | 2 | 10.50 (2.69) | 4.90 (0.42) | 0.27 (0.08) | 18.75 (1.21) | 56.95 (1.34) | 24.30 (1.56) |
| 7 | 5 | 8.14 (1.83) | 4.68 (0.20) | 0.28 (0.10) | 43.68 (22.68) | 42.40 (21.75) | 14.00 (2.02) |