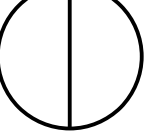




DRAMA
SS
CHECKED
SS

SUMMARY OF SOIL TEST DATA



| EXPLORATION NO., STATION & OFFSET | FROM TO | SAMPLE ID | REC | GR | CS | FS | SILT | CLAY | LL | PL | PI | W.C. | OHIO CLASS |
|---|---|---|--|-------------|--------------|--------------|----------------|----------------|----------------|----------------|----------------------|--|---|
| B-044-1-13 STA. 895+92.51, 35.1' RT LATITUDE=41.05124492 LONGITUDE=83.67197214 | 1.50-3.00 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 50 94 89 100 | 15 6 | 17 8 | 14 16 | 25 36 | 29 34 | 29 26 | 17 17 | 12 9 | 13 14 16 16 | A-6b (7) A-6a (7) A-4a (V) A-4a (V) |
| B-032-0-13 STA. 845+27.59, 9.4' LT LATITUDE=41.03743852 LONGITUDE=83.67286832 | 1.50-3.00 3.00-4.50 4.50-6.00 6.00-7.50 7.50-9.00 | SS-1 SS-2 SS-3 SS-4 SS-5 | 33 72 39 100 100 | 6 1 | 22 2 | 25 14 | 31 37 | 16 46 | NP 40 | NP 19 | NP 21 | 23 20 20 34 26 | A-4a (2)* A-6a (12) A-6a (V) A-4b (V) A-3a (V) |
| B-033-0-13 STA. 849+13.60, 7.9' RT LATITUDE=41.03849758 LONGITUDE=83.67279588 | 2.00-3.50 3.50-5.00 5.00-6.50 6.50-8.00 | SS-1 SS-2 SS-3 SS-4 | 67 28 100 67 | 8 1 | 15 3 | 26 14 | 36 42 | 16 40 | 36 34 | 26 17 | 10 17 | 19 17 22 26 | A-4a (3)* A-6b (11) A-6b (V) A-3a (V) |
| B-034-0-13 STA. 853+21.08, 8.9' RT LATITUDE=41.03961785 LONGITUDE=83.67305694 | 1.00-2.50 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 50 72 100 100 | 7 0 | 5 0 | 15 4 | 31 27 | 42 68 | 38 39 | 16 21 | 22 18 | 18 25 20 11 | A-6b (12) A-6b (11) A-3a (V) A-4a (V) |
| B-035-0-13 STA. 857+24.88, 43.2' RT LATITUDE=41.04072286 LONGITUDE=83.67264793 | 1.00-2.50 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 50 72 100 100 | 7 13 | 6 6 | 16 14 | 40 42 | 31 25 | 27 29 | 14 17 | 13 12 | 18 20 23 12 | A-6a (8) A-6a (7) A-3a (V) A-4a (V) |
| B-036-0-13 STA. 860+69.46, 11.5' LT LATITUDE=41.04167011 LONGITUDE=83.67283793 | 1.50-3.00 3.00-4.50 4.50-6.00 6.00-7.50 | SS-1 SS-2 SS-3 SS-4 | 33 67 89 100 | 69 0 | 18 9 | 7 63 | 7 31 | 6 7 | NP NP | NP NP | NP NP | 9 26 18 21 | A-1-a (0)* A-3a (0) A-6b (V) A-3a (V) |
| B-037-0-13 STA. 864+87.84, 7.7' RT LATITUDE=41.04281798 LONGITUDE=83.67275752 | 2.00-3.50 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 56 61 44 | 16 6 | 31 9 | 24 17 | 10 33 | 19 34 | 37 27 | 20 17 | 17 10 | 16 15 13 | A-2-6 (1)* A-4a (7) A-4a (V) |
| B-038-0-13 STA. 869+08.39, 11.7' RT LATITUDE=41.04397259 LONGITUDE=83.67304069 | 1.00-2.50 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 39 56 89 94 | 14 12 | 14 16 | 20 25 | 27 23 | 25 24 | 33 32 | 18 17 | 15 15 | 14 16 12 14 | A-6a (5) A-6a (4) A-4a (V) A-6a (V) |
| B-039-0-13 STA. 873+16.69, 57.4' RT LATITUDE=41.04509176 LONGITUDE=83.67255695 | 1.50-3.00 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 89 100 89 100 | 9 3 | 11 7 | 25 20 | 25 30 | 31 40 | 36 34 | 18 17 | 18 17 | 7 20 21 21 | A-1-a (V) A-6b (7) A-6b (10) A-6b (V) |
| B-040-0-13 STA. 877+14.24, 11.2' LT LATITUDE=41.04618409 LONGITUDE=83.67279580 | 1.50-3.00 3.00-4.50 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 44 78 83 89 | 1 1 | 4 2 | 21 16 | 38 31 | 37 50 | 39 42 | 21 16 | 18 26 | 20 24 22 20 | A-6b (V)* A-6b (11) A-7-6 (15) A-6b (V) |
| B-041-0-13 STA. 881+15.29, 7.6' RT LATITUDE=41.04728438 LONGITUDE=83.67271758 | 2.00-3.50 3.50-5.00 6.00-7.50 | SS-1 SS-2 SS-3 | 100 61 89 | 4 0 | 11 6 | 22 39 | 27 31 | 37 24 | 30 29 | 17 19 | 13 10 | 15 16 19 | A-6a (7)* A-4a (4) A-6a (V) |
| B-042-0-13 STA. 885+07.94, 44.4' LT LATITUDE=41.04836299 LONGITUDE=83.67289661 | 1.00-2.50 3.50-5.00 6.00-7.50 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 | 56 67 100 100 | 2 4 | 6 7 | 18 18 | 33 42 | 41 29 | 37 25 | 21 16 | 16 9 | 5 20 24 14 | A-3a (V) A-6b (10) A-4a (7) A-3a (V) |
| B-043-0-13 STA. 889+24.05, 53.7' RT LATITUDE=41.04948825 LONGITUDE=83.67248240 | 1.00-2.50 3.50-5.00 6.00-7.50 11.00-12.50 13.50-15.00 16.00-17.50 18.50-20.00 21.00-22.50 23.50-27.75 | SS-1 SS-2 SS-3 SS-4 SS-5 SS-6 SS-7 SS-8 SS-9 SS-10 | 67 89 83 94 89 100 89 17 100 89 | 9 1 1 | 11 4 1 | 16 4 4 | 30 51 43 | 34 43 27 | 33 18 17 | 18 15 10 | 20 15 15 13 | 20 19 18 24 26 9 14 10 5 | A-6a (V) A-6a (8) A-4b (8) A-3a (V) A-3a (V) A-4a (V) A-4a (V) A-4a (1) A-1-b (V) |
| B-044-0-13 STA. 892+90.74, 45.2' LT LATITUDE=41.05052389 LONGITUDE=83.67258988 | 1.00-2.50 3.50-5.00 6.00-7.50 8.50-10.00 11.00-12.50 13.50-15.00 16.00-17.50 18.50-20.00 21.00-22.50 23.50-27.75 | SS-1 SS-2 SS-3 SS-4 SS-5 SS-6 SS-7 SS-8 SS-9 SS-10 | 44 50 78 56 56 100 89 89 100 89 | 1 3 | 4 6 | 12 16 | 29 37 | 54 38 | 44 31 | 20 18 | 24 13 | 18 14 15 18 17 28 | A-7-6 (14)* A-6a (9) A-6a (V) A-6a (V) A-7-6 (17) A-6a (V) A-3a (V) A-4b (V) A-4b (V) |
| B-057-0-13 STA. 933+83.96, 16.8' LT LATITUDE=41.06105535 LONGITUDE=83.66738824 | 1.00-2.50 2.50-4.00 4.00-5.50 5.50-7.00 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 SS-6 | 100 100 78 67 100 | 3 4 | 6 16 | 15 22 | 42 27 | 36 31 | 36 39 | 26 16 | 10 23 | 18 17 23 18 | A-4a (V) A-6b (10)* A-6a (V) A-3a (V) Rock (V) |

| EXPLORATION NO., STATION & OFFSET | FROM TO | SAMPLE ID | REC | GR | CS | FS | SILT | CLAY | LL | PL | PI | W.C. | OHIO CLASS |
|---|---|---|---|---------|----------|----------|----------|----------|-----------|----------|----------|--|---|
| B-049-0-13 STA. 904+26.91, 76.6' RT LATITUDE=41.05335341 LONGITUDE=83.67078446 | 1.00-2.50 3.50-5.00 6.00-8.00 8.00-9.50 11.00-12.50 13.50-15.00 16.00-17.50 18.50-20.00 21.00-22.50 23.50-25.50 26.00-27.50 28.50-30.00 31.00-32.50 | SS-1 SS-2 SS-3 SS-4 SS-5 SS-6 SS-7 SS-8 SS-9 SS-10 SS-11 SS-12 SS-13 | 78 100 75 78 89 100 100 100 100 67 100 100 83 | 2 2 | 5 7 | 16 21 | 36 39 | 41 31 | 39 33 | 20 19 | 19 14 | 17 14 24 25 8 | A-6b (12) A-6b (V) A-6a (9) A-6a (V) A-4b (8) A-4a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) Rock (V) |
| B-050-0-13 STA. 905+34.80, 34.5' RT LATITUDE=41.05367119 LONGITUDE=83.67079217 | 2.00-3.50 3.50-5.00 6.00-7.50 8.50-10.00 11.00-12.50 13.50-15.00 16.00-17.50 18.50-20.00 21.00-22.50 23.50-25.00 26.00-27.50 28.50-30.00 31.00-32.50 33.50-35.00 36.00-37.50 38.50-39.90 | SS-1 SS-2 SS-3 SS-4 SS-5 SS-6 SS-7 SS-8 SS-9 SS-10 SS-11 SS-12 SS-13 SS-14 SS-15 SS-16 | 67 100 100 94 89 100 100 100 100 67 100 100 100 100 100 94 | 23 4 | 13 5 | 32 17 | 24 35 | 9 40 | 9 35 | NP 20 | NP 15 | 12 17 16 16 16 16 16 | A-2-4 (0) A-6a (10)* A-6b (V)* A-6b (11) A-7-6 (12) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) A-6a (V) Rock (V) |
| B-054-0-13 STA. 922+32.12, 35.0' RT LATITUDE=41.05804050 LONGITUDE=83.66865845 | 1.00-2.50 3.50-5.00 6.00-7.50 | SS-1 SS-2 SS-3 | 50 78 94 | 36 2 | 4 11 | 13 27 | 43 32 | 4 28 | NP 30 | NP 19 | NP 11 | 15 17 11 | A-4a (2) A-6a (5) A-6a (V) |
| B-056-0-13 STA. 930+01.24, 25.4' RT LATITUDE=41.06002982 LONGITUDE=83.66772512 | 2.00-3.50 3.50-5.00 6.00-7.50 | SS-1 SS-2 SS-3 | 100 100 100 | 32 1 | 14 10 | 24 45 | 17 20 | 13 24 | NP 229 | NP 17 | NP 12 | 12 16 19 | A-2-4 (0)* A-6a (2) A-3a (V) |
| B-057-0-13 STA. 933+83.96, 16.8' LT LATITUDE=41.06105535 LONGITUDE=83.66738824 | 1.00-2.50 2.50-4.00 4.00-5.50 5.50-7.00 8.50-10.00 | SS-1 SS-2 SS-3 SS-4 SS-6 | 100 100 78 67 100 | 3 4 | 6 16 | 15 22 | 42 27 | 33 31 | 35 39 | 19 16 | 16 23 | 18 17 16 23 23 27 | A-6b (10)* A-6b (10)* A-6a (V) A-3a (V) A-3a (V) A-1-b (V) |