

WORTH COUNTY

JAN.1,1990

R=200

| MAP UNIT SYM. | MAP UNIT NAME | SLOPE RANGE | AVG. SLOPE LENGTH | K | T | E.I. MIN. MAX. | HEL CLASS |
|---------------------|--------------------------|----------------|-------------------------|-----|---|----------------------|--------------|
| AAB2 | ADAIR L,ER. | 2-5 | 195 | .32 | 3 | 5.3-16.2 | PHEL |
| ASC | ADAIR L | 5-9 | 195 | .32 | 3 | 16.2-36.3 | HEL |
| ASC2 | ADAIR CL,ER. | 5-9 | 195 | .32 | 3 | 16.2-36.3 | HEL |
| ASC3 | LAMONI CL,SEV.ER. | 5-9 | 200 | .32 | 2 | 16.2-36.3 | HEL |
| AU | ZOOK SICL | 0-2 | 126 | .28 | 5 | 1.0-2.5 | NHEL |
| EBA | EDINA SIL | 0-3 | 215 | .37 | 3 | 2.5-6.1 | NHEL |
| GAD2 | GARA L,ER. | 9-14 | 148 | .28 | 5 | 15.7-31.4 | HEL |
| GAE2 | GARA L,ER. | 14-20 | 148 | .28 | 5 | 31.4-56.0 | HEL |
| GAF | GARA CL,ER. | 20-35 | 148 | .28 | 5 | 56.0-196.0 | HEL |
| GRF3 | GARA CL,SEV.ER. | 20-35 | 148 | .28 | 4 | 70.0-245.0 | HEL |
| GSB | GRUNDY SIL | 1-5 | 214 | .37 | 3 | 4.3-18.7 | PHEL |
| GSB2 | GRUNDY SICL,ER. | 1-5 | 214 | .37 | 3 | 4.3-18.7 | PHEL |
| GJA | GRUNDY SIL | 0-1 | 214 | .37 | 3 | 2.5-4.3 | NHEL |
| GUB | GRUNDY SIL | 1-5 | 214 | .37 | 3 | 4.3-18.7 | PHEL |
| GUC2 | GRUNDY SICL,ER. | 5-9 | 214 | .37 | 3 | 18.7-41.9 | HEL |
| KC | KENNEBEC SIL | 0-2 | 106 | .32 | 5 | 1.0-2.6 | NHEL |
| KEC | KESWICK L | 5-9 | 152 | .37 | 3 | 16.3-34.5 | HEL |
| KEC2 | KESWICK CL,ER. | 5-9 | 152 | .37 | 3 | 16.3-34.5 | HEL |
| KKC2 | KESWICK CL,ER. | 5-9 | 152 | .37 | 3 | 16.3-34.5 | HEL |
| KKD2 | KESWICK CL,ER. | 9-14 | 152 | .37 | 3 | 34.5-69.1 | HEL |
| KSC3 | ARMSTRONG CL,SEV.ER. | 5-9 | 154 | .32 | 2 | 21.1-44.8 | HEL |
| KVC3 | ARMSTRONG CL,SEV.ER. | 5-9 | 154 | .32 | 2 | 21.1-44.8 | HEL |
| KVDS | KESWICK CL,SEV.ER. | 9-14 | 152 | .37 | 2 | 51.8-103.6 | HEL |
| LAB | LADOGA SIL | 2-5 | 155 | .32 | 5 | 2.9-8.4 | PHEL |
| LAC2 | LADOGA SIL,ER. | 5-9 | 155 | .32 | 5 | 8.4-17.9 | HEL |
| LAD2 | LADOGA SIL,ER. | 9-14 | 155 | .32 | 5 | 17.9-35.8 | HEL |
| LBB | LADOGA SIL | 2-5 | 155 | .32 | 5 | 2.9-8.4 | PHEL |
| LBC2 | LADOGA SIL,ER. | 5-9 | 155 | .32 | 5 | 8.4-17.9 | HEL |
| LCC | LAGONDA SIL | 5-9 | 200 | .37 | 3 | 18.7-41.9 | HEL |
| LCC2 | LAGONDA SICL,ER. | 5-9 | 200 | .37 | 3 | 18.7-41.9 | HEL |
| LCC3 | LAGONDA SICL,SEV.ER. | 5-9 | 200 | .37 | 2 | 28.1-62.9 | HEL |
| NE | NEVIN SIL | 0-2 | 100 | .32 | 5 | 1.0-2.6 | NHEL |
| NO | NODAWAY SIL | 0-2 | 96 | .37 | 5 | 1.2-3.0 | NHEL |
| NW | NODAWAY SIL,FREQ.FLOODED | 0-2 | 96 | .37 | 5 | 1.2-3.0 | NHEL |
| OAB | OLMITZ L | 2-5 | 144 | .28 | 5 | 2.5-7.1 | NHEL |
| OKB | OLMITZ COMPLEX | 0-5 | 144 | .28 | 5 | 1.0-7.1 | NHEL |
| OKB | KENNEBEC COMPLEX | 0-5 | 106 | .32 | 5 | 1.0-2.6 | NHEL |
| PEB | PERSHING SIL | 2-5 | 207 | .37 | 3 | 6.2-18.7 | PHEL |
| PEB2 | PERSHING SICL,ER. | 2-5 | 207 | .37 | 3 | 6.2-18.7 | PHEL |
| PEC | PERSHING SIL | 5-9 | 207 | .37 | 3 | 18.7-41.9 | HEL |
| PEC2 | PERSHING SICL,ER. | 5-9 | 207 | .37 | 3 | 18.7-41.9 | HEL |
| PRB | PERSHING SIL | 2-5 | 207 | .37 | 3 | 6.2-18.7 | PHEL |
| PRB2 | PERSHING SICL,ER. | 2-5 | 207 | .37 | 3 | 6.2-18.7 | PHEL |
| PRC2 | PERSHING SICL,ER. | 5-9 | 207 | .37 | 3 | 18.7-41.9 | HEL |
| PSC3 | PERSHING SICL,SEV.ER. | 5-9 | 207 | .37 | 2 | 28.1-62.9 | HEL |
| SAB | SHARPSBURG SIL | 2-5 | 198 | .32 | 5 | 3.2-9.7 | PHEL |
| SAB2 | SHARPSBURG SIL,ER. | 2-5 | 198 | .32 | 5 | 3.2-9.7 | PHEL |
| SAC | SHARPSBURG SIL | 5-9 | 198 | .32 | 5 | 9.7-21.3 | HEL |

| | | | | | | | |
|------|-------------------------|-------|-----|-----|---|-----------|------|
| SAC2 | SHARPSBURG SICL,ER. | 5-9 | 198 | .32 | 5 | 9.7-21.8 | HEL |
| SBC | SHARPSBURG SIL | 5-9 | 198 | .32 | 5 | 9.7-21.8 | HEL |
| SGC3 | SHARPSBURG SICL,SEV.ER. | 5-9 | 198 | .32 | 4 | 12.1-27.3 | HEL |
| SHD | SHELBY CL | 9-14 | 204 | .28 | 5 | 19.0-33.6 | HEL |
| SHD2 | SHELBY CL,ER. | 9-14 | 204 | .28 | 5 | 19.0-33.6 | HEL |
| SHE | SHELBY L | 14-20 | 204 | .28 | 5 | 33.6-67.2 | HEL |
| SHE2 | SHELBY L,ER. | 14-20 | 204 | .28 | 5 | 33.6-67.2 | HEL |
| SHF | SHELBY L | 20-30 | 204 | .28 | 5 | 67.2+ | HEL |
| SRE3 | SHELBY CL,SEV.ER. | 9-20 | 204 | .28 | 4 | 23.8-84.0 | HEL |
| TE | LADOGA SICL,ER. | 9-14 | 155 | .32 | 5 | 17.9-35.8 | HEL |
| WA | WABASH SIC | 0-2 | 160 | .28 | 5 | 1.0-2.6 | NHEL |
| WB | ZOOK SICL | 0-2 | 126 | .28 | 5 | 1.0-2.5 | NHEL |

Ronald A. Harris
 AREA CONSERVATIONIST

John P. Zimmerman
 AREA RES. SOIL SCIENTIST

Bruce W. Thompson
 ST. SOIL SCIENTIST

Charles J. Gill
 ST. CONSERVATIONIST