

|  Boundary 340.6 ac

| SOIL CODE | SOIL DESCRIPTION                                                                  | ACRES | %     | CSR2 | CAP  |
|-----------|-----------------------------------------------------------------------------------|-------|-------|------|------|
| 179D2     | Gara clay loam, 9 to 14 percent slopes, moderately eroded                         | 7.9   | 2.31  | 43   | 4e   |
| 792D2     | Armstrong clay loam, 9 to 14 percent slopes, moderately eroded                    | 36.5  | 10.71 | 7    | 4e   |
| 792C2     | Armstrong clay loam, 5 to 9 percent slopes, moderately eroded                     | 5.4   | 1.58  | 24   | 3e   |
| 994E2     | Douds-Galland complex, 9 to 18 percent slopes, moderately eroded                  | 15.6  | 4.59  | 24   | 6e   |
| W         | Water                                                                             | 1.9   | 0.54  | -    | -    |
| 179E2     | Gara clay loam, 14 to 18 percent slopes, moderately eroded                        | 32.6  | 9.58  | 23   | 6e   |
| 54+       | Zook silt loam, heavy till, 0 to 2 percent slopes, occasionally flooded, overwash | 0.1   | 0.02  | 68   | 2w   |
| 65F2      | Lindley clay loam, 18 to 25 percent slopes, moderately eroded                     | 76.0  | 22.31 | 11   | 7e   |
| 452C      | Lineville silt loam, 5 to 9 percent slopes                                        | 5.7   | 1.68  | 48   | 3e   |
| 425D2     | Keswick clay loam, 9 to 14 percent slopes, moderately eroded                      | 16.0  | 4.71  | 8    | 4e   |
| 531C2     | Kniffin silty clay loam, 5 to 9 percent slopes, moderately eroded                 | 11.2  | 3.3   | 48   | 3e   |
| 531B      | Kniffin silt loam, 2 to 5 percent slopes                                          | 0.2   | 0.06  | 55   | 3e   |
| 730C      | Cantril-Coppock-Nodaway complex, 2 to 9 percent slopes                            | 9.0   | 2.63  | 76   | 3e   |
| 425D      | Keswick loam, 9 to 14 percent slopes                                              | 17.3  | 5.08  | 8    | 4e   |
| 425C      | Keswick loam, 5 to 9 percent slopes                                               | 2.1   | 0.63  | 36   | 3e   |
| 13B       | Olmitz-Zook-Vesser complex, 0 to 5 percent slopes                                 | 53.0  | 15.55 | 76   | 2e   |
| 715       | Nodaway-Lawson-Klum complex, 0 to 3 percent slopes, occasionally flooded          | 22.5  | 6.61  | 68   | 2w   |
| 179F2     | Gara clay loam, 18 to 25 percent slopes, moderately eroded                        | 12.5  | 3.66  | 11   | 4e   |
| 232C      | Keswick silt loam, 5 to 9 percent slopes                                          | 0.4   | 0.12  | 31   | 3e   |
| 994E      | Douds-Galland loams, 9 to 18 percent slopes                                       | 2.8   | 0.83  | 27   | 6e   |
| 452C2     | Lineville silt loam, 5 to 9 percent slopes, moderately eroded                     | 3.9   | 1.14  | 46   | 3e   |
| 792D      | Armstrong loam, 9 to 14 percent slopes                                            | 4.5   | 1.33  | 10   | 4e   |
| 273B      | Olmitz loam, heavy till, 2 to 5 percent slopes                                    | 3.5   | 1.04  | 81   | 2e   |
| TOTALS    |                                                                                   | 340.6 | 100%  | 31.8 | 4.37 |