

### Classification scheme and descriptions for Level 1 and 2 land cover classes

| Level 1                     | Level 2                         | Code  | Description  |
|-----------------------------|---------------------------------|-------|--|
| Urban / Developed           | Impervious (%)                  | 1-100 | Roads, parking lots and building rooftops                                      |
| Wetlands                    | Emergent Wetlands               | 101   | (Palustrine PEM)   |
|                             | Forested and Shrub Wetlands     | 102   | (Palustrine PFO and PSS)   |
| Open Water                  | Open Water                      | 103   | Lakes, Ponds and rivers  |
| Extraction                  | Extraction                      | 104   | Pits, Quarries and Mines   |
| Forest                      | Coniferous Forest               | 105   | White Pine, Red Pine, Balsam Fir, Jack Pine, White & Black Spruce, White Cedar |
|                             | Deciduous Forest                | 106   | Oak, Red Maple, Black Maple, Paper Birch, Black Ash, Aspen, Silver Maple       |
|                             | Mixed Forest                    | 107   | Mixtures of Conifer and Deciduous  |
| Managed Grass/Natural Grass | Managed Grass and Natural Grass | 108   | Golf courses, Parks, Natural grass and Herbaceous vegetation                   |
| Agriculture                 | Hay and Pasture                 | 109   | Alfalfa and other hay and pasture  |
|                             | Row Crops                       | 110   | Annual crops such as corn, soybean, Wheat, Oats, Barley and perennial crops    |