LTA: 222Ra07 SQUARE MILES: 332.583 NAME: Wisconsin River Outwash Terraces ACRES: 212853.12 **DESCRIPTION: CLIMATE GEOLOGY** BEDROCK TYPE DESCRIPTION CODE PERCENT 67 33 Sandstone 4 57 68 70 AVERAGE DEPTH TO BEDROCK 10050 BEDROCK DEPTH DESCRIPTION 0 76 88 Bedrock is greater than 100 feet from the land surface 90 GEOMORPHOLOGY GEOMORPHOLOGY PROCESS **TOPOGRAPHY** Offshore Glacial Meltwater and Wind Deposition Nearly Level SURFACE Lake Plain SOIL INFORMATION SOIL ASSOCIATIONS SOIL DESCRIPTION Plainfield-Brems-Coloma-Delton Excessively drained and moderately well drained sandy soils with a sand, loamy sand, or loamy fine sand surface over non-calcareous sand or loamy sand offshore outwash sediment or over non-calcareous clayey or sandy lacustrine. FAMILY TEXTURES S-L SURFACE TEXTURES S-LS-LFS DRAINAGE CLASSES ED-MWD GENERAL TEXTURES Sandy PARENT MATERIAL Offshore_Outwash-Lacustrine KOTAR'S HABITAT *Listed in order of probability occurrence, HABITAT 3 **HABITAT 4 HABITAT 5** HABITAT 6 HABITAT 1 **HABITAT 2** with each having an occurrence of 10% or greater WISCLAND LAND COVER COVER TYPE CLASS ACRES PERCENT **Agricultural Land** 29144 14 **Bare Land** 2613 9987 5 Forested Wetland Grassland 42655 20 **High Intensity Urban Area** 2960 1 Low Intensity Urban Area 1208 Nonforested Wetland 7284 **Open Water** 1069 Shrubland 6762 3 **Upland Broad-leaved Deciduous** 33081 16 **Upland Coniferous Forest** 32277 15 Upland Mixed Deciduous/Conifer 43812 FINLEY'S PRESETTLEMENT VEGETATION INFORMATION CODE PERCENT DEFINITION Hydrographic Sugar Maple, Yellow Birch, White Pine, Red Pine NH/P 0 PW/PR White Pine, Red Pine 0 PJ/OX 63 Jack Pine, Scrub Oak and Barrens NH/O Sugar Maple, Basswood, Red Oak, White Oak, Black Oak Oak - Black, White, and Burr Oak 00 10 Oak Openings - Bur, White, Black Oak OS GG0 Prairie 0 UB Brush SC5 Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock LH 3 Lowland Hardwoods - Willow, Soft Maple, Box Elder, Ash, Elm, Cotton Wood, River Birch GLS Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

HYDROLOGY

PERENNIAL INTERMITTENT OPEN MARSH DEPTH TO SURFACE STREAMS WATER ACRES AQUIFER DRAINAGE 190 Miles 105 Miles 753 Acres 620 Acres 0'-20' parallel