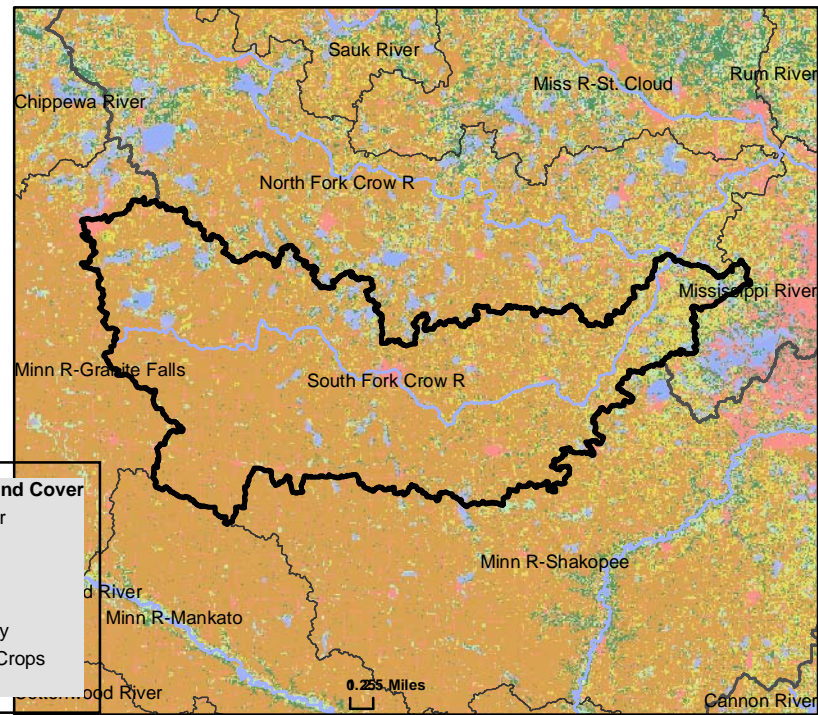
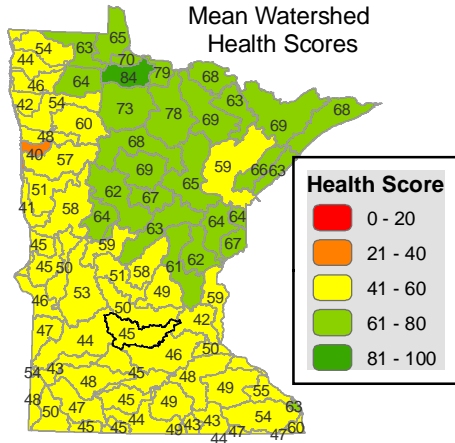


South Fork Crow R

WATERSHED HEALTH ASSESSMENT SCORES






Mean (average) Health Score 45
Minimum Health Index Score 2
Minimum Health Index: Biology - Habitat Quality

Watershed Assessment Tool
http://www.dnr.state.mn.us/watershed_tool



Watershed Health Scores compare and rank various aspects of ecological health across Minnesota. Index values are based on a variety of data sources, calculations and scientific approaches. Each index is scored on a scale from 0 to 100, with 0 being the least desirable result or condition to 100 being the best existing condition or most desirable result. Major watershed scale rankings may mask the range of conditions that occur at more local scales. A high score may indicate the least impacted condition in Minnesota, not necessarily a healthy condition.

COMPONENT SCORES

 HYDROLOGY	 GEOMORPHOLOGY	 BIOLOGY	 CONNECTIVITY	 WATER QUALITY
Mean (Ave.) 56 Minimum Index 16	Mean (Ave.) 70 Minimum Index 57	Mean (Ave.) 28 Minimum Index 2	Mean (Ave.) 20 Minimum Index 2	Mean (Ave.) 49 Minimum Index 26
INDEX SCORES Perennial Cover 19 Impervious Cover 80 * Withdrawal 98 * Storage 16 Flow Variability 69 Metric Sub-Scores Storage: Stream/Ditch Ratio 0 Surface storage 32	INDEX SCORES Soil Erosion Susceptibility 74 Groundwater Susceptibility 57 Climate Vulnerability 78	INDEX SCORES Terrestrial Habitat Quality 2 Stream Species 43 Species Richness 47 At-Risk Species Richness 19	INDEX SCORES Terrestrial Habitat Connectivity 2 Aquatic Connectivity 13 Riparian Connectivity 46 Metric Sub-Scores Aquatic Connectivity: Bridges/Culverts 11 Dams 14	INDEX SCORES Non-Point Source 26 Point Source Assessments 86 * Assessments 36 Metric Sub-Scores Non-Point Source: Nutrient Application 30 Riparian Impervious 21

*These index values are influenced by very low scores associated with dense urban use of resources. This gives comparatively high scores for outstate Minnesota. Viewing input data is necessary to evaluate possible watershed scale concerns.