

Livestock Facility Study Group Recommendation Updates June 2023

		Stakeholder to Lead Implementation	Implemented	Denied
Community Mapping & Monitoring				
Mapping				
1	Inventory and map the environmentally sensitive areas in Green County using recent groundwater study data.	Green County Land Information Office		It was decided not to pursue this map since Environmental Sensitivity, as a concept, features numerous interpretations and methodologies. This map could be pursued, but more information and direction would be needed.
2	Develop maps showing depth to bedrock for Green County using data from the groundwater study	Green County Land Information Office	It was decided to pursue this map, Depth to Water Table. It was completed in late 2020. Additionally, a 48x36 hard copy was produced in late 2021 for the Land and Water Conservation Department's use.	
Monitoring				
3	Coordinate well water test results, which are required to be taken every 15 months, to establish water quality trend data.	Green County Land & Water Conservation Department, Green County Health Department, and Green County UW-Extension.	After considering this recommendation, the Green County Board budgeted funds to conduct a 5-year groundwater quality trend data program.	
4	Increase surface water monitoring near potential impaired waterways.	Green County Land & Water Conservation Department.	As per a Green County Land and Water Conservation Committee Meeting on November 8, 2018 minutes show this recommendation was approved.	
5	Direct the Green County Health Department to monitor trends in asthma and respiratory diseases in areas of Green County.	Green County Health Department.	Review of DHS Environmental Public Health Tracking Data for Green County show a declining rate & overall count of ER visits and hospitalizations attributed to Asthma from 2002 to 2021.	
Testing				
6	DNR or county offices have the right to obtain a manure or effluent slurry sample from any livestock facility or private septic system to use as they see fit to track down pollution sources.	Green County Land and Water Conservation Department.	The DNR does this already, so we don't need the county doing it as well	

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<p>7 Green County Board and Green County Land and Water Conservation Department request to the Wisconsin Department of Natural Resources to consider for all e. coli positive samples an investigation using microbial source tracking testing if offsite livestock contamination seems plausible.</p>	<p>Green County Board and Green County Land and Water Conservation Department.</p>		<p>As per a Green County Land and Water Conservation Committee Meeting on November 8, 2018, minutes show this recommendation was not approved.</p>