

ROLL CALL					
DIST	SUPERVISOR	Y	N	OTHER	
1	POMUSH				
2	BONG				
3	SLAY				
4	FENNESSEY				
5	BAKER				
6	LEINO				
7	GLAZMAN				
8	VACANT				
9	JAQUES				
10	PETERSON				
11	STAUPE				
12	LEAR				
13	ALLEN				
14	RYAN				
15	HENDRICKSON				
16	LUOSTARI				
17	LIEBAERT				
18	MOEN				
19	LONG				
20	BORGESON				
21	BERGMAN				
TOTALS		YES	NO	ABSENT	ABSTAIN
ACTION					
ADOPTED	LOST	REFERRED	AMENDED	OTHER	
X					
LAST REVISED 3-31-2023					

**RESOLUTION #23-23
PER- AND POLY-FLUOROALKYL TESTING
FOR BIOSOLIDS**

***PRESENTED BY SUPERVISORS ON THE LAND
CONSERVATION AND ZONING COMMITTEES***

WHEREAS, according to the Wisconsin Department of Natural Resources PFAS Action plan 2020, per- and poly-fluoroalkyl substances (PFAS) are a group of over 5,000 humanmade chemicals that were invented in the 1930's...These chemicals have been used in products ranging anywhere from nonstick cookware, waterproof clothing, and stain-resistant textiles to Aqueous FilmForming (AFFF) firefighting foam and food packaging. However, they are also exceptionally resistant to degradation and, when discharged into the environment, linger for prolonged periods of time and may bioaccumulate in humans, fish and wildlife.... In recent years, it has been discovered that PFAS substances bioaccumulate in the human body and studies have found that 98% of Americans have measurable levels of PFAS in their blood, and

WHEREAS, according to the Environmental Protection Agency (EPA), certain PFAS substances pose a number of risks to human health, including developmental problems in fetuses and infants, certain types of cancer, reduced antibody response, decreased immune response to vaccinations, and kidney disease, and

WHEREAS, the Wisconsin Department of Natural Resources and Department of Health Services updated the recommended rainbow smelt consumption advisory from an unrestricted amount to one meal per month for Lake Superior due to the high levels of PFOS found in the samples, and

WHEREAS, according to the Wisconsin Department of Natural Resources "Annual Municipal Sludge Land Applied Report" for Western Lake Superior Sanitary District, between the years of 2012 and 2021, 299 to 576 acres of land in Douglas County received between 1,167 to 2,213 dry US tons of biosolids on an annual basis, and

WHEREAS, according to the Wisconsin Department of Natural Resources "Approved Sites Report", as of December 16, 2022, 3,206 acres of land in Douglas County are approved to receive biosolids applications, and

WHEREAS, according to the Minnesota Pollution Control Agency "PFCs in Minnesota's Ambient Environment: 2008 Progress Report", the last time Western Lake Superior Sanitary District (WLSSD) tested for PFAS/PFOS compounds was in 2008.

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**RESOLUTION #23-23
PER- AND POLY-FLUOROALKYL TESTING
FOR BIOSOLIDS
CONTINUED (PAGE 2 of 2)**

NOW, THEREFORE, BE IT RESOLVED, that all biosolids applied in Douglas County requires testing prior to application according to the Michigan Department of Environment, Great Lakes and Energy “Biosolids and Sludge PFAS Sampling Guidance” published April 2022. Test results must be submitted to the Douglas County Land Conservation Department and the property owner where the biosolids will be applied at least three days prior to the biosolids application.

Dated this 20th day of April, 2023.

*Committee Action: Unanimous
Fiscal Note: None*

ACTION: Motion by Luostari, second Leino, to adopt. Motion carried.