



PUBLIC HEALTH IS PRICELESS

VERMILION COUNTY HEALTH DEPARTMENT

DOUGLAS F. TOOLE, BS, LEHP
PUBLIC HEALTH ADMINISTRATOR

HEALTH AND EDUCATION BUILDING
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July 18, 2022

Kim Cunningham
Lakewood

Dear Mrs. Cunningham,

The enclosed analyses of samples of raw pond water were collected on July 6, 2022, from the lakes and ponds within Lakewood. The samples were analyzed by the Illinois Department of Public Health laboratory in Springfield, IL. The results of the analyses were within acceptable expectations for surface water, especially waters that are receiving treated effluent from private sewage systems.

Even though the samples were within bathing beach standards every individual must continue to maintain their water treatment system and their private sewage disposal system. A sewage treatment system that has failed or is not operating properly will contaminate the pond or lake water. A water treatment system that is not operating properly will not take out even normal surface water level of bacteria. The failure of both or even one of these systems may result in an outbreak of waterborne disease. The potential for an outbreak of waterborne disease occurring in Shangri La is greater than in the general population because of the lakes being used as both a source of potable water and receiving waters for treated effluent from private sewage disposal systems.

Feel free to contact me at 217-431-2662 ext. 305 should you have any questions.

Sincerely,

Mike Hannan B.S., LEHP
Water Program Supervisor



July 2022

2022 POND WATER ANALYSES	Total Coliform	E.Coli
	Raw Water Standard * ML Bathing Beach Standard * ML Finished Water Standard 0/100 ML	Raw Water Standard * ML Bathing Beach Standard 235/100 ML Finished Water Standard 0/100 ML
SITE 1	>200.5	1
SITE 2	>200.5	2
SITE 3	>200.5	12.4
SITE 4	>200.5	2
SITE 5	>200.5	5.3
SITE 6	>200.5	2

* No Raw Water or Bathing Beach Standards