



State of Utah

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Department of Natural Resources

JOEL FERRY
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Division of Wildlife Resources

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Division Director

September 29, 2022

Dear Brine Shrimp Harvester:

A sampling run on the south arm of Great Salt Lake was conducted on September 26, 2022. The enumeration and analysis have been completed. All presented values are per liter of lake water.

Cysts:	274.95
Nauplii:	0.00
Juveniles:	0.01
Males:	0.41
Total Females:	0.42
Females:	0.28
Females with eggs/naups:	0.01
Females with cysts:	0.12

The harvest season will begin at noon on Saturday, October 1, 2022.

A mass die-off of Eared Grebes has been observed on Great Sale Lake, and several individuals have been submitted for disease testing. Highly Pathogenic Avian Influenza (HPAI- H5N1) is present in other wild bird populations in the area and is the likely cause of the die-off. The following links provide information and safety tips for those encountering dead birds.

CDC Website

<https://www.cdc.gov/flu/avianflu/avian-flu-summary.htm>

CDC Handout

<https://www.cdc.gov/flu/pdf/avianflu/Bird-Flu-Exposure-Handout.pdf>

Thank you for your support of our work here at The Great Salt Lake Ecosystem Program.

Sincerely,

John Luft
Great Salt Lake Ecosystem Program Manager

