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# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
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### Division of Wildlife Resources

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Division Director

October 12, 2017

Dear Brine Shrimp Harvester:

A sampling run on the south arm of Great Salt Lake was conducted on October 5, 2017. The enumeration and analysis have been completed. All presented values are per liter of lake water.

|                          |       |
|--------------------------|-------|
| Cysts:                   | 83.69 |
| Nauplii:                 | 0.28  |
| Juveniles:               | 0.05  |
| Males:                   | 0.54  |
| Total Females:           | 0.45  |
| Females:                 | 0.10  |
| Females with eggs/naups: | 0.15  |
| Females with cysts:      | 0.20  |

The cumulative harvest poundage totals through harvest day October 11, 2017 are:

|             |                  |
|-------------|------------------|
| Lake:       | 1,075,139        |
| Shore:      | 2,281,599        |
| Salt Ponds: | 12,400           |
| Total:      | <b>3,369,138</b> |

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