

State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

GREG BELLLieutenant Governor

Division of Wildlife Resources

JAMES F. KARPOWITZ

Division Director

September 24, 2012

Dear Brine Shrimp Harvester:

Three separate sampling runs on the south arm of Great Salt Lake were conducted on September 4, 12, and 19, 2012. The enumeration and analysis have been completed. All presented values are per liter of lake water.

9/4/2012

Cysts:	75.33
Nauplii:	3.95
Juveniles:	0.10
Males:	0.36
Total Females:	0.33
Females:	0.13
Females with eggs/naups:	0.05
Females with cysts:	0.15

9/12/2012

Cysts:	107.60
Nauplii:	2.68
Juveniles:	0.28
Males:	0.42
Total Females:	0.42
Females:	0.13
Females with eggs/naups:	0.09
Females with cysts:	0.21

9/19/2012

Cysts:	55.64
Nauplii:	1.61
Juveniles:	0.21
Males:	0.17
Total Females:	0.14
Females:	0.04
Females with eggs/naups:	0.01
Females with cysts:	0.09

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

