



IEH ANALYTICAL LABORATORIES

LABORATORY & CONSULTING SERVICES

13751 LAKE CITY WAY NE, SEATTLE, WA 98125

PHONE: (206) 503-2518

CASE FILE NUMBER:	1766481	PAGE 1
REPORT DATE:	04/21/26	
DATE SAMPLED:	03/25/26	DATE RECEIVED: 03/26/26
FINAL REPORT, LABORATORY ANALYSIS OF SELECTED PARAMETERS ON WATER SAMPLES FROM MLIRD		

CASE NARRATIVE

Four water samples were received by the laboratory in good condition and analyzed according to the chain of custody. No difficulties were encountered in the preparation or analysis of these samples. Sample data follows while QA/QC data is contained on subsequent pages.

SAMPLE DATA

SAMPLE ID	TOTAL-P (mg/L)
TS-2	0.103
TS-5a	0.047
TS-6a	0.033
TS-14	0.158



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SAMPLES FROM MLIRD		

QA/QC DATA

QC PARAMETER	TOTAL-P (mg/L)
METHOD	SM18 4500PF
DATE ANALYZED	03/30/26
DETECTION LIMIT	0.002
DUPLICATE	
SAMPLE ID	BATCH
ORIGINAL	0.008
DUPLICATE	0.008
RPD	1.29%
SPIKE SAMPLE	
SAMPLE ID	BATCH
ORIGINAL	0.008
SPIKED SAMPLE	0.056
SPIKE ADDED	0.050
% RECOVERY	97.20%
QC CHECK	
FOUND	0.097
TRUE	0.094
% RECOVERY	103.19%
BLANK	<0.002

RPD = RELATIVE PERCENT DIFFERENCE.
NA = NOT APPLICABLE OR NOT AVAILABLE.
NC = NOT CALCULABLE DUE TO ONE OR MORE VALUES BEING BELOW THE DETECTION LIMIT.
OR = RECOVERY NOT CALCULABLE DUE TO SPIKE SAMPLE OUT OF RANGE OR SPIKE TOO LOW RELATIVE TO SAMPLE CONCENTRATION.

SUBMITTED BY:

Damien Gadomski, PhD
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