



Data Qualifier Summary

Lab Reporting Batch ID: 280-137549-1

Laboratory: TAL DEN

EDD Filename:
280-137549-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM									
Method:	350.1	Matrix: Water								

Sample ID: PZ001-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AMMONIA AS N	0.029	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Sample ID: PZ004-20A	Collected: AM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AMMONIA AS N	0.049	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Sample ID: PZ009-20A	Collected: AM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
AMMONIA AS N	0.035	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Method Category:	GENCHEM									
Method:	351.2	Matrix: Water								

Sample ID: PZ001-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
Nitrogen, Total Kjeldahl	0.74	J J1	1.0	LOD	1.0	LOQ	mg/L	J	RI, Ms

Method Category:	GENCHEM									
Method:	353.2	Matrix: Water								

Sample ID: NW062-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NITROGEN, NITRATE-NITRITE	0.036	J	0.050	LOD	0.10	LOQ	mg/L	U	Mb

Sample ID: PZ001-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1	
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
NITROGEN, NITRATE-NITRITE	1.4	J1	0.050	LOD	0.10	LOQ	mg/L	J	Ms

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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Method Category:	GENCHEM									
Method:	353.2	Matrix: Water								

Sample ID: PZ011-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
NITROGEN, NITRATE-NITRITE	0.037	J	0.050	LOD	0.10	LOQ	mg/L	U	Mb	

Method Category:	GENCHEM									
Method:	9034	Matrix: Water								

Sample ID: CA213-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.6	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Sample ID: G0044-20A	Collected: AM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.6	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Sample ID: NW051-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Sample ID: NW061-20A	Collected: AM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.6	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Sample ID: PZ001-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Sample ID: PZ004-20A	Collected: AM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.2	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

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eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM									
Method:	9034	Matrix: Water								

Sample ID: PZ010-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
SULFIDE	1.2	J	1.9	LOD	4.0	LOQ	mg/L	U	Mb	

Method Category:	GENCHEM									
Method:	9060A	Matrix: Water								

Sample ID: NW060-20A	Collected: AM			Analysis Type: Initial/DIS				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
Dissolved Organic Carbon	0.96	J	1.0	LOD	1.0	LOQ	mg/L	J	RI	

Method Category:	SVOA									
Method:	8330A	Matrix: Water								

Sample ID: NW062-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
4-NITROTOLUENE	0.13	J M	0.43	LOD	0.44	LOQ	ug/L	J	RI	

Sample ID: PZ001-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
2-AMINO-4,6-DINITROTOLUENE	0.10	U J1	0.10	LOD	0.11	LOQ	ug/L	UJ	Ms	
4-NITROTOLUENE	0.11	J M	0.41	LOD	0.43	LOQ	ug/L	J	RI	
RDX	0.21	U J1	0.21	LOD	0.22	LOQ	ug/L	UJ	Ms	

Sample ID: PZ010-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
2-AMINO-4,6-DINITROTOLUENE	0.42	M J1	0.10	LOD	0.11	LOQ	ug/L	J	ProfJudg	

Sample ID: PZ011-20A	Collected: PM			Analysis Type: Initial/TOT				Dilution: 1		
Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code	
2-AMINO-4,6-DINITROTOLUENE	0.19	J1	0.10	LOD	0.11	LOQ	ug/L	J	ProfJudg	

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eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	VOA									
Method:	RSK-175			Matrix: Water						

Sample ID: NW051-20A

Collected: PM

Analysis Type: Initial/TOT

Dilution: 1

Analyte	Lab Result	Lab Qual	DL	DL Type	RL	RL Type	Units	Data Review Qual	Reason Code
METHANE	0.0019	J M	0.0020	LOD	0.0050	LOQ	mg/L	J	RI

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Reason Code Legend

<i>Reason Code</i>	<i>Description</i>
Lcs	Laboratory Control Spike Upper Estimation
Mb	Method Blank Contamination
Ms	Matrix Spike Lower Estimation
Ms	Matrix Spike Precision
Ms	Matrix Spike Upper Estimation
ProfJudg	Professional Judgment
RI	Reporting Limit Trace Value
Surr	Surrogate/Tracer Recovery Upper Estimation

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