



Data Qualifier Summary

Lab Reporting Batch ID: 280-155015-1

Laboratory: TAL DEN

EDD Filename:
280-155015-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM									
Method:	350.1	Matrix: Water								

Sample ID: G0075-7	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	0.076	J	0.050	LOD	0.10	LOQ	mg/L	U	Mb	

Method Category:	GENCHEM									
Method:	351.2	Matrix: Water								

Sample ID: G0079-7	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	
Nitrogen, Total Kjeldahl	0.74	J	1.0	LOD	1.0	LOQ	mg/L	J	RI	

Method Category:	GENCHEM									
Method:	353.2	Matrix: Water								

Sample ID: EW7-PM25A-7-25	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	0.081	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

Sample ID: EW7-PM25B-7-35	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	0.046	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

Sample ID: EW7-PM26B-7-35	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	
NITROGEN, NITRATE-NITRITE	0.034	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

Sample ID: EW7-PM27B-7-35	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	
NITROGEN, NITRATE-NITRITE	0.044	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM	
Method:	353.2	Matrix: Water

Sample ID: EW7-PM28A-7-25	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	0.049	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Sample ID: EW7-PM29A-7-25	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	0.046	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Sample ID: EW7-PM29B-7-35	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	0.045	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

Method Category:	GENCHEM	
Method:	9034	Matrix: Water

Sample ID: EW7-PM25B-7-35	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	J	RI

Sample ID: EW7-PM28A-7-25	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	J	RI

Sample ID: G0079-7	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	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI

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eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM	
Method:	9056A	Matrix: Water

Sample ID: EW7-PM25A-7-25	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
SULFATE	4.1	J	2.5	LOD	5.0	LOQ	mg/L	J	RI

Method Category:	GENCHEM	
Method:	SM2320B	Matrix: Water

Sample ID: EW7-PM24A-7-25	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
ALKALINITY, TOTAL	520	H	6.4	LOD	10	LOQ	mg/L	J	StoA

Sample ID: EW7-PM26A-7-25	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
ALKALINITY, TOTAL	460	H	6.4	LOD	10	LOQ	mg/L	J	StoA

Sample ID: EW7-PM26B-7-35	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
ALKALINITY, TOTAL	560	H	6.4	LOD	10	LOQ	mg/L	J	StoA

Sample ID: EW7-PM28A-7-25	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
ALKALINITY, TOTAL	520	H	6.4	LOD	10	LOQ	mg/L	J	StoA

Sample ID: EW7-PM29A-7-25	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
ALKALINITY, TOTAL	430	H	6.4	LOD	10	LOQ	mg/L	J	StoA

Sample ID: G0075-7	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
ALKALINITY, TOTAL	350	H B	6.4	LOD	10	LOQ	mg/L	J	StoA

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eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM									
Method:	SM2320B	Matrix:			Water					

Sample ID: G0079-7	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	
ALKALINITY, TOTAL	120	H B	6.4	LOD	10	LOQ	mg/L	J	StoA	

Sample ID: G0080-7	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	
ALKALINITY, TOTAL	340	H	6.4	LOD	10	LOQ	mg/L	J	StoA	

Method Category:	SVOA									
Method:	8330A	Matrix:			Water					

Sample ID: EW7-PM25B-7-35	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	
RDX	1.1	Q M J1	0.20	LOD	0.21	LOQ	ug/L	J	Surr, ProfJudg	

Sample ID: EW7-PM26A-7-25	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	
1,3,5-TRINITROBENZENE	0.46	M J1	0.20	LOD	0.21	LOQ	ug/L	J	ProfJudg	

Sample ID: EW7-PM26B-7-35	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	
RDX	1.6	M J1	0.20	LOD	0.21	LOQ	ug/L	J	ProfJudg	

Sample ID: EW7-PM27B-7-35	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	
RDX	1.1	M J1	0.20	LOD	0.21	LOQ	ug/L	J	ProfJudg	

Sample ID: G0075-7	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	J J1	0.099	LOD	0.11	LOQ	ug/L	J	RI, ProfJudg	
4-AMINO-2,6-DINITROTOLUENE	0.17	J1	0.12	LOD	0.15	LOQ	ug/L	J	ProfJudg	

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eQAPP Name: CHAAP_EQAPP_20180320

<i>Method Category:</i>	SVOA		
<i>Method:</i>	8330A	<i>Matrix:</i>	Water

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eQAPP Name: CHAAP_EQAPP_20180320

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Reason Code Legend

<i>Reason Code</i>	<i>Description</i>
Lcs	Laboratory Control Spike Upper Estimation
Mb	Method Blank Contamination
ProfJudg	Professional Judgment
RI	Reporting Limit Trace Value
StoA	Sampling to Analysis Estimation
Surr	Surrogate/Tracer Recovery Upper Estimation

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