



Data Qualifier Summary

Lab Reporting Batch ID: 280-155225-1

Laboratory: TAL DEN

EDD Filename:
280-155225-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM									
Method:	350.1	Matrix: Water								

Sample ID:	G0086-7	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	0.028	J	0.050	LOD	0.10	LOQ	mg/L	U	Mb	

Method Category:	GENCHEM									
Method:	351.2	Matrix: Water								

Sample ID:	G0086-7	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	
Nitrogen, Total Kjeldahl	1.0	U J1	1.0	LOD	1.0	LOQ	mg/L	UJ	Ms	

Method Category:	GENCHEM									
Method:	353.2	Matrix: Water								

Sample ID:	G0078-7	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, NITRATE-NITRITE	0.030	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

Sample ID:	G0092-7	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	
NITROGEN, NITRATE-NITRITE	0.037	J	0.050	LOD	0.10	LOQ	mg/L	J	RI	

Method Category:	GENCHEM									
Method:	9034	Matrix: Water								

Sample ID:	G0024-7	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	3.6	J	1.9	LOD	4.0	LOQ	mg/L	J	RI	

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



Data Qualifier Summary

Lab Reporting Batch ID: 280-155225-1

Laboratory: TAL DEN

EDD Filename:
280-155225-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	GENCHEM	
Method:	9034	Matrix: Water

Sample ID: G0092-7	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
SULFIDE	0.80	J	1.9	LOD	4.0	LOQ	mg/L	J	RI

Sample ID: PZ021-7	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

Method Category:	GENCHEM	
Method:	9060A	Matrix: Water

Sample ID: PZ017R-7	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	9.1	J1	0.80	LOD	1.0	LOQ	mg/L	J	Ms

Method Category:	SVOA	
Method:	8330A	Matrix: Water

Sample ID: G0077-7	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
4-NITROTOLUENE	0.33	J J1	0.40	LOD	0.41	LOQ	ug/L	J	RI, ProfJudg

Sample ID: G0086-7	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
1,3,5-TRINITROBENZENE	17	Q	0.20	LOD	0.21	LOQ	ug/L	J	Surr
1,3-DINITROBENZENE	0.099	U Q M	0.099	LOD	0.11	LOQ	ug/L	UJ	Surr
2,4,6-TRINITROTOLUENE	5.5	Q	0.099	LOD	0.11	LOQ	ug/L	J	Surr
2,4-DINITROTOLUENE	0.073	J Q M	0.079	LOD	0.099	LOQ	ug/L	J	RI, Surr
2,6-DINITROTOLUENE	0.079	U Q	0.079	LOD	0.099	LOQ	ug/L	UJ	Surr
2-AMINO-4,6-DINITROTOLUENE	1.8	Q	0.099	LOD	0.11	LOQ	ug/L	J	Surr
2-NITROTOLUENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
3-NITROTOLUENE	0.40	U Q	0.40	LOD	0.40	LOQ	ug/L	UJ	Surr

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



Data Qualifier Summary

Lab Reporting Batch ID: 280-155225-1

Laboratory: TAL DEN

EDD Filename:
280-155225-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

Method Category:	SVOA									
Method:	8330A			Matrix: Water						

Sample ID:G0086-7									
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
4-AMINO-2,6-DINITROTOLUENE	1.5	Q	0.12	LOD	0.15	LOQ	ug/L	J	Surr
4-NITROTOLUENE	0.40	U M	0.40	LOD	0.41	LOQ	ug/L	UJ	Surr
HEXAHYDRO-1-NITROSO-3,5-DINITRO-1,3,5-TRIAZINE (MNX)	0.40	U M	0.40	LOD	2.0	LOQ	ug/L	UJ	Surr
HMX	0.56	Q J1 M	0.20	LOD	0.21	LOQ	ug/L	J	Surr, ProfJudg
NITROBENZENE	0.20	U Q	0.20	LOD	0.21	LOQ	ug/L	UJ	Surr
RDX	0.95	Q J1	0.20	LOD	0.21	LOQ	ug/L	J	Surr, ProfJudg
Tetryl	0.099	U Q M	0.099	LOD	0.11	LOQ	ug/L	UJ	Surr

Sample ID:G0091-7									
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
4-AMINO-2,6-DINITROTOLUENE	0.17	J1	0.12	LOD	0.15	LOQ	ug/L	J	ProfJudg
HMX	0.34	J1 M	0.20	LOD	0.21	LOQ	ug/L	J	ProfJudg

Sample ID:PZ017R-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
2,4,6-TRINITROTOLUENE	0.37	J1 M	0.098	LOD	0.11	LOQ	ug/L	J	ProfJudg
4-AMINO-2,6-DINITROTOLUENE	0.47	J1 M	0.12	LOD	0.15	LOQ	ug/L	J	ProfJudg

Sample ID:PZ021-7									
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
4-AMINO-2,6-DINITROTOLUENE	0.47	J1	0.12	LOD	0.15	LOQ	ug/L	J	ProfJudg

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



Data Qualifier Summary

Lab Reporting Batch ID: 280-155225-1

Laboratory: TAL DEN

EDD Filename:
280-155225-1_52_2a_Brice_CornhuskerAAP

eQAPP Name: CHAAP_EQAPP_20180320

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
ProfJudg	Professional Judgment
RI	Reporting Limit Trace Value
Surr	Surrogate/Tracer Recovery Lower Estimation

* denotes a non-reportable result

Project Name and Number: Unknown - Unknown