



# Data Qualifier Summary

Lab Reporting Batch ID: 280-129794-1

Laboratory: TAL DEN

EDD Filename:  
280-129794-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	GENCHEM	
<b>Method:</b>	351.2	<b>Matrix:</b> Water

<b>Sample ID:</b> EW7-PM21A-1-25		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.0	U	1.0	LOD	1.0	LOQ	mg/L	UJ	Ms, Ms

<b>Sample ID:</b> EW7-PM21B-1-35		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.4		1.0	LOD	1.0	LOQ	mg/L	J	Ms, Ms

<b>Sample ID:</b> EW7-PM22A-1-25		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.0	U	1.0	LOD	1.0	LOQ	mg/L	UJ	Ms, Ms

<b>Sample ID:</b> EW7-PM22B-1-35		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.2		1.0	LOD	1.0	LOQ	mg/L	J	Ms, Ms

<b>Sample ID:</b> EW7-PM24A-1-25		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.0	U	1.0	LOD	1.0	LOQ	mg/L	UJ	Ms, Ms

<b>Sample ID:</b> EW7-PM521B-1-35		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
Nitrogen, Total Kjeldahl	1.4	J1	1.0	LOD	1.0	LOQ	mg/L	J	Ms, Ms

<b>Method Category:</b>	GENCHEM	
<b>Method:</b>	353.2	<b>Matrix:</b> Water

<b>Sample ID:</b> EW7-PM21A-1-25		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 10	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	23		0.50	LOD	1.0	LOQ	mg/L	J	Ms, Ms, Lcs

\* denotes a non-reportable result

Project Name and Number: Unknown - Unknown



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<b>Method Category:</b>	GENCHEM	
<b>Method:</b>	353.2	<b>Matrix:</b> Water

<b>Sample ID:</b> EW7-PM21B-1-35		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>10/17/2019 11:30:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	2.5		0.050	LOD	0.10	LOQ	mg/L	J	Ms, Ms, Lcs

<b>Sample ID:</b> EW7-PM22A-1-25		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 5	
<b>10/17/2019 1:10:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	13		0.25	LOD	0.50	LOQ	mg/L	J	Ms, Ms, Lcs

<b>Sample ID:</b> EW7-PM22B-1-35		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>10/17/2019 2:50:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	1.9		0.050	LOD	0.10	LOQ	mg/L	J	Ms, Ms, Lcs

<b>Sample ID:</b> EW7-PM24A-1-25		<b>Collected:</b> PM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 50	
<b>10/16/2019 4:40:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	51	J1	2.5	LOD	5.0	LOQ	mg/L	J	Ms, Ms, Lcs

<b>Sample ID:</b> EW7-PM521B-1-35		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>10/17/2019 8:00:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
NITROGEN, NITRATE-NITRITE	2.5		0.050	LOD	0.10	LOQ	mg/L	J	Ms, Ms, Lcs

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

<b>Sample ID:</b> EW7-PM21A-1-25		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>10/17/2019 9:50:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
2,4-DINITROTOLUENE	0.20	J Q	0.19	LOD	0.39	LOQ	ug/L	J	RI

<b>Sample ID:</b> EW7-PM21B-1-35		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 1	
<b>10/17/2019 11:30:00</b>									
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
2,4-DINITROTOLUENE	0.15	J J1	0.20	LOD	0.39	LOQ	ug/L	J	RI

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

<b>Sample ID:</b> EW7-PM22B-1-35		<b>Collected:</b> PM			<b>Analysis Type:</b> Dilution-1/TOT			<b>Dilution:</b> 50	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
1,3,5-TRINITROBENZENE	39	J Q D	19	LOD	48	LOQ	ug/L	J	RI

<b>Sample ID:</b> EW7-PM22B-1-35		<b>Collected:</b> PM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
2,4-DINITROTOLUENE	0.15	J	0.19	LOD	0.38	LOQ	ug/L	J	RI
RDX	0.28	J M	0.38	LOD	0.38	LOQ	ug/L	J	RI

<b>Sample ID:</b> EW7-PM521B-1-35		<b>Collected:</b> AM			<b>Analysis Type:</b> Initial/TOT			<b>Dilution:</b> 1	
<b>Analyte</b>	<b>Lab Result</b>	<b>Lab Qual</b>	<b>DL</b>	<b>DL Type</b>	<b>RL</b>	<b>RL Type</b>	<b>Units</b>	<b>Data Review Qual</b>	<b>Reason Code</b>
HMX	0.22	J Q M J1	0.19	LOD	0.39	LOQ	ug/L	J	RI
RDX	0.34	J Q M J1	0.39	LOD	0.39	LOQ	ug/L	J	RI

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### Reason Code Legend

<i>Reason Code</i>	<i>Description</i>
Lcs	Laboratory Control Spike Upper Estimation
Ms	Matrix Spike Lower Estimation
Ms	Matrix Spike Precision
RI	Reporting Limit Trace Value

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**Project Name and Number: Unknown - Unknown**