



# Data Qualifier Summary

Lab Reporting Batch ID: 280-129857-1

Laboratory: TAL DEN

EDD Filename:  
280-129857-1\_52\_2a\_Brice\_CornhuskerAAP

eQAPP Name: CHAAP\_EQAPP\_20180320

<b>Method Category:</b>	GENCHEM								
<b>Method:</b>	350.1	<b>Matrix:</b> Water							

<b>Sample ID:</b> EW7-PM26A-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>
AMMONIA AS N	0.086	J	0.050	LOD	0.10	LOQ	mg/L	J	RI

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

<b>Sample ID:</b> EW7-PM23B-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	1.6		1.0	LOD	1.0	LOQ	mg/L	J	Ms

<b>Sample ID:</b> EW7-PM26A-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 J1	1.0	LOD	1.0	LOQ	mg/L	UJ	Ms

<b>Sample ID:</b> EW7-PM26B-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	0.70	J	1.0	LOD	1.0	LOQ	mg/L	J	RI, Ms

<b>Sample ID:</b> EW7-PM27A-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

<b>Sample ID:</b> EW7-PM27B-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	1.1		1.0	LOD	1.0	LOQ	mg/L	J	Ms

\* 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-PM23B-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, NITRATE-NITRITE	4.4	J1	0.050	LOD	0.10	LOQ	mg/L	J	Ms, Lcs

<b>Sample ID:</b> EW7-PM26A-1-25		<b>Collected:</b> AM		<b>Analysis Type:</b> Initial/TOT				<b>Dilution:</b> 2	
<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	11		0.10	LOD	0.20	LOQ	mg/L	J	Ms, Lcs

<b>Sample ID:</b> EW7-PM26B-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, NITRATE-NITRITE	7.5		0.050	LOD	0.10	LOQ	mg/L	J	Ms, Lcs

<b>Sample ID:</b> EW7-PM27A-1-25		<b>Collected:</b> PM		<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	26		0.50	LOD	1.0	LOQ	mg/L	J	Ms, Lcs

<b>Sample ID:</b> EW7-PM27B-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, NITRATE-NITRITE	8.3		0.050	LOD	0.10	LOQ	mg/L	J	Ms, Lcs

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

<b>Sample ID:</b> EW7-PM23B-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>
HMX	0.32	J M	0.20	LOD	0.39	LOQ	ug/L	J	RI
RDX	0.32	J M	0.39	LOD	0.39	LOQ	ug/L	J	RI

<b>Sample ID:</b> EW7-PM26B-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>
RDX	0.38	J M	0.40	LOD	0.40	LOQ	ug/L	J	RI

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Project Name and Number: Unknown - Unknown



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*Method Category:* SVOA

*Method:* 8330A

*Matrix:* Water

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

12/5/2019 1:23:46 PM

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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
RI	Reporting Limit Trace Value

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