

## Report of Analysis

**Name:** Miami County  
201 S. Pearl  
Suite 201  
Paola, KS 66071

**Sample Site:** Walnut Creek-Pond Effluent

**Sample ID#:** 101123

**Sample Date:** 5/27/2014 11:00 AM

**Sample Type:** Water

**Receipt Date:** 5/27/2014 12:11 PM

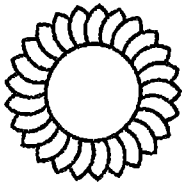
**Sampler:** TM

Parameter	Result	Units	Method	LOQ	Analysis Date	Analyst	QC Batch
<b>Nutrients</b>							
Ammonia as N	1.7	mg/L	4500-NH3 D	0.1	5/27/2014	CD	23425

**Approved By:** Michelle Anderson

**Report Date:** 6/3/2014

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### Report of Analysis

**Name:** Miami County  
201 S. Pearl  
Suite 201  
Paola, KS 66071

**Sample Site:** Walnut Creek-Effluent

**Sample ID#:** 101121

**Sample Date:** 5/27/2014 11:00 AM

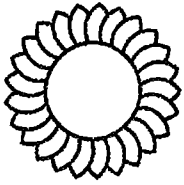
**Sample Type:** Water

**Receipt Date:** 5/27/2014 12:09 PM

**Sampler:** TM

Parameter	Result	Units	Method	LOQ	Analysis Date	Analyst	QC Batch
<b>Demands</b>							
Biochemical Oxygen Demand	9	mg/L	5210B	4	5/28/2014	KW	23499
<b>Microbiology</b>							
E. coli Bacteria	<10	MPN/100mL	9223 (Colilert)	10	5/27/2014	MA	23434
<b>Miscellaneous</b>							
pH	6.5	SU	4500-H+ B		5/27/2014	JY	23419
<b>Nutrients</b>							
Nitrate + Nitrite as N	24.8	mg/L	353.2	0.60	5/27/2014	JB	23421
Ammonia as N	0.5	mg/L	4500-NH3 D	0.1	5/27/2014	CD	23425
Kjeldahl Nitrogen as N	3.8	mg/L	351.2	2.0	5/30/2014	JB	23496
total Phosphorus as P	6.64	mg/L	365.4	0.20	5/29/2014	JB	23484
<b>Residues</b>							
Suspended Solids	8	mg/L	2540D	2	5/28/2014	KW	23460

**Approved By:** Michelle Anderson  
**Report Date:** 6/3/2014



## Report of Analysis

Name: Miami County  
201 S. Pearl  
Suite 201  
Paola, KS 66071

Sample Site: Walnut Creek-Influent

Sample ID#: 101122

Sample Date: 5/27/2014 11:00 AM

Sample Type: Water

Receipt Date: 5/27/2014 12:10 PM

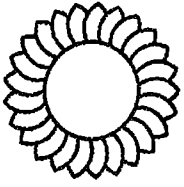
Sampler: TM

Parameter	Result	Units	Method	LOQ	Analysis Date	Analyst	QC Batch
<b>Demands</b>							
Biochemical Oxygen Demand	76	mg/L	5210B	4	5/28/2014	KW	23499
<b>Miscellaneous</b>							
pH	6.7	SU	4500-H+ B		5/27/2014	JY	23419
<b>Nutrients</b>							
Ammonia as N	46.2	mg/L	4500-NH3 D	0.5	5/27/2014	CD	23425
Kjeldahl Nitrogen as N	56.9	mg/L	351.2	10.0	5/30/2014	JB	23496
total Phosphorus as P	6.46	mg/L	365.4	0.50	5/29/2014	JB	23485
<b>Residues</b>							
Suspended Solids	21	mg/L	2540D	10	5/28/2014	KW	23460

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## Report of Analysis

**Name:** Miami County  
201 S. Pearl  
Suite 201  
Paola, KS 66071

**Sample Site:** Walnut Creek-Mixed Liquor

**Sample ID#:** 101124

**Sample Date:** 5/27/2014 11:00 AM

**Sample Type:** Water

**Receipt Date:** 5/27/2014 12:11 PM

**Sampler:** TM

Parameter	Result	Units	Method	LOQ	Analysis Date	Analyst	QC Batch
<b>Residues</b>							
Suspended Solids	1150	mg/L	2540D	100	5/28/2014	KW	23460

**Approved By:** Michelle Anderson  
**Report Date:** 6/3/2014

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