

10-9-15 Missouri Wastewater Lagoon Effluent

110V/2.5 A

██████ MO

mg/l

	Phosphorous -	Raw	EC-60 sec	EC-30 sec	EC-15sec
Al Blades		1.65	0.02	0.02	0.06
Fe Blades		1.65	0.04	0.06	0.05
Al	Fecal -	200/100ml		<10/100ml	
Al	Ecoli -	100/100ml		<10/100ml	

	60 sec	Raw	EC treated pre-filter	EC post 11 micron filter
Al	NTU	91.1 ntu	8.78 ntu	2.36

Split Chamber 100 V/15 A

██████ MO

Ammonia Reduction (Struvite Formation)

Al	Ammonia	Raw	60 sec
		23.6 mg/l	ND <0.06 mg/l