

<b>Pennsylvania State (Chapter 252) Accreditation</b>			
<b>Fields of Proficiency Testing</b>			
<b><i>Non-Potable Water</i></b>			
<b><i>Effective May 1, 2009</i></b>			
<i>Matrix</i>	<i>Organism/Technology</i>	<i>Endpoint/Analyte</i>	
	<b>Whole Effluent Toxicity Testing (WETT)</b>		
	<b>Fathead minnow (<i>Pimephales promelas</i>)</b>		
NPW	48-hr Acute, nonrenewal, 25°C, MHSF	LC50	
NPW	48-hr Acute, nonrenewal, 25°C, 20% DMW	LC50	
NPW	7-day Chronic, daily renewal, MHSF	NOEC Survival	
NPW	7-day Chronic, daily renewal, MHSF	IC25 (ON) Growth	
NPW	7-day Chronic, daily renewal, MHSF	NOEC (ON) Growth	
NPW	7-day Chronic, daily renewal, 20% DMW	NOEC Survival	
NPW	7-day Chronic, daily renewal, 20% DMW	IC25 (ON) Growth	
NPW	7-day Chronic, daily renewal, 20% DMW	NOEC (ON) Growth	
	<b>Ceriodaphnia dubia</b>		
NPW	48-hr Acute, renewal, 25°C, MHSF	LC50	
NPW	48-hr Acute, renewal, 25°C, 20% DMW	LC50	
NPW	7-day Chronic, daily renewal, MHSF	NOEC Survival	
NPW	7-day Chronic, daily renewal, MHSF	IC25 Reproduction	
NPW	7-day Chronic, daily renewal, MHSF	NOEC Reproduction	
NPW	7-day Chronic, daily renewal, 20% DMW	NOEC Survival	
NPW	7-day Chronic, daily renewal, 20% DMW	IC25 Reproduction	
NPW	7-day Chronic, daily renewal, 20% DMW	NOEC Reproduction	
	<b>Daphnia magna</b>		
NPW	48-hr Acute, nonrenewal, 25°C, MHSF	LC50	
	<b>Daphnia pulex</b>		
NPW	48-hr Acute, nonrenewal, 25°C, MHSF	LC50	
	<b>Mysid (<i>Mysidopsis bahia</i>, <i>Americamysis bahia</i>)</b>		
NPW	48-hr Acute, nonrenewal, 25°C, 40-fath SW	LC50	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC Survival	
NPW	7-day Chronic, daily renewal, 40-fath SW	IC25 (ON) Growth	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC (ON) Growth	
	<b>Inland silverside (<i>Menidia beryllina</i>)</b>		
NPW	48-hr Acute, nonrenewal, 25°C, 40-fath SW	LC50	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC Survival	
NPW	7-day Chronic, daily renewal, 40-fath SW	IC25 (ON) Growth	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC (ON) Growth	
	<b>Sheepshead minnow (<i>Cyprinodon variegatus</i>)</b>		
NPW	48-hr Acute, nonrenewal, 25°C, 40-fath SW	LC50	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC Survival	
NPW	7-day Chronic, daily renewal, 40-fath SW	IC25 (ON) Growth	
NPW	7-day Chronic, daily renewal, 40-fath SW	NOEC (ON) Growth	