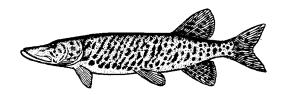
## Tiger Muskie (Esox masquinongy x Esox lucius)

## **General Information**

A cross between a muskellunge and northern pike, this sterile hybrid exhibits faster growth and a wider range of habitat tolerances than either parent. In New Jersey it is stocked and managed for in eleven waterbodies.



Native Range	Not applicable

Habitat Description	
Lake:	
River:	

Optimum Habitat Requirements				
Dissolved Oxygen				
Temperature				
pН				
Turbidity				
Current				

Diet			
Fry	zooplankton, insect larvae		
Juveniles	fish, crayfish, frogs, sm. mammals		
Juveniles fish, crayfish, frogs,sm. mamma			
Notes: stalks prey, will pursue after a missed strike			
prefers bottom orientated fish species			

Growth (mm)							
Age	I	II	III	IV	${f V}$	VI	VII
			483	767	914	1067	

Notes: Growth data taken from scale samples collected at Spruce Run Reservoir

Reproduction		
Time of Year	Temperature Range	
Age Males Mature	Age Females Mature	
Water Depth		
Time of Day	STERILE	
Vegetation		
Nest	Parental Care	
Egg Type	Days to Hatching	
Notes:		