

Table 2. Biological Objectives for Supporting Designated Uses for White Sturgeon

<u>Designated Use</u>	Biological Objective	Evaluation Timeframe	Actions if Objective Achieved	Alternative Management Actions	<u>Plan Action</u>
Juvenile rearing in the Reservoir	Stable age-structured population of juveniles and sub-adults (reproductively immature) at full capacity of reservoir from annual stocking of 6,500, or appropriate alternative number, of hatchery-reared juveniles and natural recruitment.	By year 30	Maintain Action. No additional action needed.	Adjust stocking level; alternative broodstock; excess production; release size, timing, location; etc.	Section 4.1.2
Adult rearing in the Reservoir	Stable age-structured population of adults (reproductively mature) at full capacity of reservoir from annual stocking of 6,500, or appropriate alternative number, of hatchery-reared juvenile and natural recruitment.	By year 50	Maintain Action. No additional action needed.	RRFF to recommend stocking level.	Section 4.2.1; 4.2.2;
Spawning	Spawning by current population and by adult progeny of hatchery-stocked fish	Years 3 - 50	Maintain Action. No additional action needed.	Develop and implement a plan, in consultation with the RRFF, to address identified problem(s).	Section 4.4
Natural recruitment	Juvenile recruitment by existing natural population (pre-stocking)	Years 3 - 25	Maintain Action. No additional action needed.	Develop and implement a plan, in consultation with the RRFF, to address identified problem(s).	Section 4.4
Natural recruitment	Naturally recruited juvenile progeny of hatchery-stocked fish (post-stocking)	Years 25 - 50	Maintain Action. No additional action needed.	Develop and implement a plan, in consultation with the RRFF, to address identified problem(s).	Section 4.4
Harvest	Success in creating population with a stable age-structure that allows for limited harvest	Years 20 - 50	Maintain Action. No additional action needed.	Develop and implement a plan, in consultation with the RRFF, to address identified problem(s).	Section 4.1.1