



Impact of Human Activity on the White Sturgeon Graphic Organizer Lesson #1 - Activity # 2

Human Activities	Impact on the White Sturgeon
River Regulation (dyke construction, maintenance and dredging)	
Instream Construction (bridge footings, dock facilities and logging boom yards)	
Gravel Mining (companies remove large quantities of gravel from the river bed)	
Fishing (poaching, commercial, recreational, First Nation's)	
Pollution (sewage effluent, fertilizers, herbicides, fungicides and road run off, toxins & waste)	
Land Use (agricultural, industrial, recreational, residential, transportation)	
Climate change (increased temperature of water, impact on run off and reproduction)	
Food supply (reduced levels of Salmon returns – their carcasses provide nutrition)	
Hatcheries (increase predation of young sturgeon and introduce disease)	