## Effects of NRCS Conservation Practices - National

## Fish Raceway or Tank

A channel or tank with a continuous flow or water constructed or used for high-density fish production.

	<u>Soil Erosion</u> Soil Erosion - Sheet and Rill Erosion	<u>Effect</u> 0	<u>Rationale</u> Not Applicable
s	oil Erosion - Wind Erosion	0	Not Applicable
s	coil Erosion - Ephemeral Gully Erosion	0	Not Applicable
s	coil Erosion - Classic Gully Erosion	0	Not Applicable
s	oil Erosion - Streambank, Shoreline, Water Conveyance C	0	Not Applicable
	Soil Quality Degradation Organic Matter Depletion	0	Not Applicable
	Compaction	0	Not Applicable
	Subsidence	0	Not Applicable
	Concentration of Salts or Other Chemicals	0	Not Applicable
	Excess Water Excess Water - Seeps	0	Not Applicable
	Excess Water - Runoff, Flooding, or Ponding	0	Not Applicable
	Excess Water - Seasonal High Water Table	0	Not Applicable
	Excess Water - Drifted Snow	0	Not Applicable
	nsufficient Water Insufficient Water - Inefficient Use of Irrigation Water	0	Not Applicable
	Insufficient Water - Inefficient Moisture Management	0	Not Applicable
	<u>Vater Quality Degradation</u> Pesticides in Surface Water	0	Not Applicable
	Pesticides in Groundwater	0	Not Applicable
	Nutrients in Surface water	-1	Contamination would be minimal when practice standard is properly implement
	Nutrients in Groundwater	-1	Contamination would be minimal when practice standard is properly implement
	Salts in Surface Water	-1	Contamination would be minimal when practice standard is properly implement
	Salts in Groundwater	0	Not Applicable
	Excess Pathogens and Chemicals from Manure, Bio-solic	-1	Fish pathogens from facility wastewater could be discharged into surface wat
	Excess Pathogens and Chemicals from Manure, Bio-solic	-1	Contamination would be minimal when practice standard is properly implement

		Code: Jnits:	398 ft.	C-Cro	R-Range F-Forest	P-Pastur	Pr-Protecte	FS-Farmstea	D-Develope	W-Wate	O-Othe	AL-Aso Lan
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ce waters. Mitigation is part of practice design.

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Excessive Sediment in Surface Water	0	Not Applicable
Elevated Water Temperature	-1	Water discharges are generally warmer than ambient temperature of receiving
Petroleum, Heavy Metals and Other Pollutants Transporte	0	Not Applicable
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<u>Air Quality Impacts</u> Emissions of Particulate Matter (PM) and PM Precursors	0	Not Applicable
Emissions of Ozone Precursors	0	Not Applicable
Emissions of Greenhouse Gases (GHGs)	0	Not Applicable
Objectionable Odors	0	Not Applicable
Degraded Plant Condition		
Undesirable Plant Productivity and Health	0	Not Applicable
Inadequate Structure and Composition	0	Not Applicable
Excessive Plant Pest Pressure	0	Not Applicable
Wildfire Hazard, Excessive Biomass Accumulation	0	Not Applicable
Fish and Wildlife - Inadequate Habitat		
Inadequate Habitat - Food	0	Not Applicable
Inadequate Habitat - Cover/Shelter	0	Not Applicable
Inadequate Habitat - Water	0	Not Applicable
Inadequate Habitat - Habitat Continuity (Space)	0	Not Applicable
Livestock Production Limitation		
Inadequate Feed and Forage	0	Not Applicable
Inadequate Shelter	0	Not Applicable
Inadequate Water	0	Not Applicable
Inefficient Energy Use		
Equipment and Facilities	0	Not Applicable
Farming/Ranching Practices and Field Operations	0	Not Applicable
		CDDE Dreation Effector
		<u>CPPE Practice Effects:</u> 5 Substantial Improvement
		4 Moderate to Substantial Improvement
		3 Moderate Improvement
		2 Slight to Moderate Improvement

1 Slight Improvement

ng waters

	0 No Effect
	-1 Slight Worsening
ent	-2 Slight to Moderate Worsening
	-3 Moderate Worsening
	-4 Moderate to Substantial Worsening
	-5 Substantial Worsening