

# State of Washington DEPARTMENT OF FISH AND WILDLIFE

Habitat Program PO Box 43200, Olympia Washington 98504-3200 - (360) 902-2534

### ENVIRONMENTAL CHECKLIST (WAC 197-11-960)

A.		BACKGROUND
	1.	Name of proposed project if applicable: Triploid Carass (avp
		Plant triploid (sterile) grass carp to control aquatic vegetation,
	2.	Name of applicant: Bradley John Phillips
	3,	Address and phone number of applicant and contact person: 10916 Road L. 45E 509-750-0526 MOSCS LOUG, WA 38837-
	4.	Date of checklist prepared: 10/27/2021 98837-
	5.	Agency requesting checklist: Washington Department of Fish and Wildlife
		lette spring -
	6.	Proposed timing or schedule (include phasing, if applicable). SUMMEY 2000
	7.	Do you have any plans for future additions, expansions or further activity related to or connected with this proposal? If yes, explain: YES, may need to restock. In five years or more, due to predation or natural die off.  PROCEEDING AND TO NATURAL AND AND TO NATURAL AND TO N
		BLEWELLIAL ON MOUNTER

- List any environmental information you know about that has been prepared or will be prepared, directly related to this proposal:
- 9. Do you know whether applications are pending for government approvals of other proposals directly affecting the property covered by your proposal? If yes, explain:
  No. No. No.
- 10. List any government approvals or permits that will be needed for your proposal, if known:
  - a. Planting permit from Washington Department of Fish and Wildlife.
    b. Certificate from U.S. Fish and Wildlife Service that the fish shipped are triploids (sterile) and certification that the fish show no sign of disease.

11. Give a brief, complete description of your proposal, including the proposed use and the size of the project. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to answer those on this page.

#### a. Plant triploid grass carp to control aquatic vegetation.

12. Location of proposal. Give sufficient information for a person to understand the precise location of your proposed project, including: street address, if any, and section, township and range (required). If a proposal would occur over a range of areas, provide the range or boundaries of the site(s). Provide a legal description and site plan, if reasonably available. A copy of a vicinity map or topographic map is required. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

duplicate maps or detailed plans submitted with any permit applications related to this checklist. No street address for property, parcel # only, Lake is located at 48.11206 N, -118.18636 W. Access road to lake is located at 48.11206 N, -118.18636 W. Access road to lake is located at 48.117923 N, -118.183368 W where it leaves the Springdale-Hunters Rd. B. ENVIRONMENTAL ELEMENTS to the South Approximately 1 mile southeast of Hunters,

. EARTH

Approximately 1 mile southeast of Hunters, Stevens County, Washington. East of Hwy 25 and south of Springdale-Hunters Road. T30N, R37E. S8.

a. General description of the site (circle one): Flat, rolling, hilly, steep slopes, mountainous, other: flat on 314 lake, 1/4 has a large hill mountain, flat all around lake

b. What is the sleepest slope on the site (approximate percent slope)?

40% slope? Flat land all around lake

- c. What general types of soils are found on the site (for example: clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and not any prime farmland.
  GYOUL, ONT
- d. Are there surface indications or history of unstable solls in the immediate vicinity?
   If so, describe: \(\sigma\)
- e. Describe the purpose, type and approximate quantities of any filling or grading proposed. Indicate source of fill.
- f. Could erosion occur as a result of clearing, construction or use? If so, generally describe: NO.
- 9. About what percent of the site will be covered with impervious surfaces after project construction (for example: asphalt or buildings)?
  NO, NO
- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any: NO, 2108/00 IS NOT WILL FROM DC

2.		AIR	
	a.	What type of emissions to the air would result from the proposal (for example: dust automobile, odors, industrial wood smoke) during construction and when the project is completed? If any, generally describe and give approximate quantities if known.	
	b.	Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe: NO, NONE dols NOTCOPM	
	C.	Proposed measures to reduce or control emissions or other impacts to air, if any:  NOV AUS NOT WPPUS	
3.		WATER	
	a.	Surface	
		1. Is there any surface water body on the immediate vicinity of the site (including year-round and season streams, saltwater, lakes, ponds or wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.  1'S to Stock Grass  Carp: for a privately owned, ferennial fond. Pond has no outlet, and has been stocked with offer fish species in the fast.  Will the project require any work over, in or adjacent to (within 200 feet)	

the described waters? If yes, please describe and attach available plans.

Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site

Will the proposal require surface water withdrawals or diversions? Give general description, purpose and approximate quantities if known.

NO.

Does the proposal involve any discharges of waste material to surface waters? If so, describe the type of waste and anticipated volume of

that would be affected. Indicate the source of fill material.

Does the proposal lie within a 100-year floodplain? YES

If yes, note location on the site plan-

Grass Comp will be stocked it to the private fond.

None dues not apply

LOGER WARDER

3.

6.

discharge.

	proc.	
D.	1 450	VI ITTE
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1.	Will ground water be withdraw	n or will water be discharged to ground
	water? Give general descripti	on, purpose and approximate quantities, if
	known.	ND. does not apply

Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: domestic sewage, industrial, containing the following chemicals, agricultural). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable) or the number of animals or humans the system(s) are expected to serve.

## c. Water Runoff (including storm water):

 Describe the source of runoff (including storm water) and method of collection and disposal, if any (including quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

NO. does not apply

does not apply

Could waste materials enter ground or surface waters? If so, generally describe.

NO NOTORPH

Proposed measures to reduce or control surface, ground and runoff water impacts, if any:

#### 4. PLANTS

a. Check or circle types of vegetation found on the site:

deciduous tree: alder, maple, aspen, other

vergreen tree fir, cedar, pine, other

√ shrubs

✓ grass

\_\_\_ pasture

\_\_\_ crop or grain

wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other

water plants, water fily, eelgrass, milfoil, other

other types of vegetation

	b.	What kind and amount of vegetation will be removed or aftered?				
	C.	List threatened and endangered species (of plants) known to be on or near the site.				
		NOVA.				
	d.	Proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the site if any:				
5.		ANIMALS dul Strot approx.				
5.		ANIMALS				
	а.	Circle any birds or animals that have been observed on or near the site or are known to be on or near the site:				
		Birds: hawk, heron, eagle, songbirds, other:				
		Mammals: deer, bear, elk, beaver, other:				
		Fish: bass, salmon, trout, herring, shellfish, other:				
		<ul> <li>List any threatened or endangered species known to be on or near the site.</li> <li>NOTIL</li> </ul>				
	C.	Is the site part of a migration route? If so, explain,				
		NO. YOUR NOT apput.				
	d.	Proposed measures to preserve and enhance wildlife, if any:				
		none.				
6		ENERGY AND NATURAL RESOURCES				
	8.	What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used in order to meet the completed project's energy needs? Describe whether it will be				
		used for heating, manufacturing, etc. Nove does not upput				
	b	Would your project affect the potential use of solar energy by adjacent				
		properties? If so, generally describe. NO. durs not apput				
	C	What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if				
		any: Note dues not apply				
		~				

7,	EN	VIRONMENTAL HEALTH			
a.	che	there any environmental health hazards, including exposure to toxic emicals, risk of fire and explosion, spill or hazardous waste that could occur as esuit of this proposal.  NO. AUPS NOT APPLY			
	1.	Describe special emergency services that might be required.  NONE NUEL OF			
		none. ques not pour			
b.	Noi	Noise			
	1.	What types of noise exist in the area that may affect your project (for example: traffic, equipment, operation, other)?  Nove to apply			
	2.	What types and levels of noise would be created by or associated with the project on a short-term or long-term basis (for example: traffic, construction, operation, other)? Indicate what hours noise would come from the site.  Proposed measures to reduce or control noise impacts, if any:  WORL WES NOT WORLD			
	3.	Proposed measures to reduce or control noise impacts, if any:			
8.	LA	ND AND SHORELINE USE			
	1.	What is the current use of the site and adjacent properties?			
	2.	Has the site been used for agriculture? If so, describe?			
	3.	Describe any structures on the site.  Small Shud for Storagle, road			
	4.	Will any structures be demolished? If so, what?			
	5.	What is the current zoning classification of the site?  Real Reval 5 & timber			
	6.	What is the current comprehensive plan designation of the site?  RAS			
	7.	If applicable, what is the current shoreline master program designation of the site?  NOTE APPLICABLE.			

	8.	Has any part of the site been classified as an "environmentally sensitive" area? If so, specify.				
	9.	Approximately how many people, would reside or work in the completed project? Wes not apply.				
	10.	Approximately how many people would the completed project displace?				
	11.	Proposed measures to avoid or reduce displacement impacts, if any:				
	12.	Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:				
9.	HO	DUSING				
	1.	Approximately how many units would be provided, if any? Indicate whether high, middle or low-income housing.				
	2.	Approximately how many units, if any would be eliminated? Indicate high, middle or low-income housing.				
	3.	Proposed measures to reduce or control housing impacts, if any:				
		vous sas not mus				
10.	AE	STHETICS				
	1.	antennas; what is the principal exterior building material(s) proposed?				
	2.	What views in the immediate vicinity would be altered or obstructed?  Worl . does not apply				
	3.	Proposed measures to reduce or control aesthetic impacts, if any:				
11.	LIG	GHT AND GLARE				
	1.	What type of light or glare will the proposal produce? That time of day would it mainly occur?				

	with views? W owes N	
	<ol> <li>What existing off-site sources of light or glare r</li> </ol>	may affect your proposal?
	4. Proposed measures to reduce or control light a  RECREATION	and glare impacts, if any: approximately
12.	RECREATION	dues not approp
	1. What designated and informal recreational oppointmediate vicinity?  Hunting, fighing, foraging, in the world of the proposed project displace any existing describe.	ing recreational uses? If so,
	w. a	os not appriz.
	<ol> <li>Proposed measures to reduce or control impact recreational opportunities to be provided by the</li> </ol>	es on recreation, including a project or applicant, if any.
13.	HISTORIC AND CULTURAL PRESERVATION	1110
	<ol> <li>Are there places or objects listed on, or propose preservation registers known to be on or next t describe.</li> </ol>	
	Generally describe any landmarks or evidence scientific or cultural importance known to be or	
	Nov	le.
	Proposed measures to reduce or control impact	e needed apply
14.	TRANSPORTATION	Coci
Cristing Private Driveway to site leaves Springdale -	Identify public streets and highways serving the access to the existing street system. Show on the first the street system.    Compared to the street system   Compared to the system   Compare	e site, and describe proposed site plans, if any.
	2. Is the site currently served by public transit? If	syntain I rural dues not
	100	Mass not apply

<ul> <li>4. How many would the project eliminate? The apply the proposal require any new roads or streets, or improvements to</li> </ul>	
existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private).	2
6. Will the project use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe.	M
7. How many vehicular trips per day would be generated by the completed project? If known, indicate when peak volumes would occur ———————————————————————————————————	
8. Proposed measures to reduce or control transportation impacts, if any:  WS WH WP W . NO. 9 NOW  15. PUBLIC SERVICES	1.0
15. PUBLIC SERVICES	T.
<ol> <li>Would the project result in an increased need for public services (for example: fire protection, police protection, health care, schools, other)? If so, generally describe.</li> </ol>	
Proposed measures to reduce or control direct impacts on public services     WESWET WAY	
16. UTILITIES	
<ol> <li>Circle utilities currently available at the site electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other:</li> </ol>	
2. Describe the utilities that are proposed for the project, the utility providing the service and the general construction activities on the site or in the immediate vicinity that might be needed.  While word will apply	1
17. SIGNATURE	
The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.	

SIGNATURE

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