WASHINGTON DEPARTMENT OF FISH AND WILDLIFE Application for Planting Triploid Grass Carp

1.	
2.	Address Sequim, WA. 9838 Day Phone: 360-460.7992
3.	Name of Lake or Pond to be Planted:
4.	County: Clallam Township: 30 Range: 03 Section: 05
	Note: A photocopy of a county map showing rivers and streams at the proposed planting location MUST be provided with this application.
5.	Size of lake or pond (1 acre= 208 X 208 ft.) 50 × 100 Max Depth (ft) 8
6.	Does this pond or lake have public access provided by the city, county, state or federal government or other publicly owned municipality? YESNOX(Answer "NO" for golf course, sewage treatment or fish culture ponds and power or irrigation canals). If you answered "NO", go to #8
7.	If you answered "YES" to number 6, are the results of a Lake Restoration Feasibility Study included? YES NO
	If you answered "YES" go to # 10 and skip #11. If you answered "NO", a permit cannot be issued until the standards for a lake restoration study have been met. Please contact your local WDFW regional office to proceed with this study.
8.	Total number of waterfront property owners:/
9.	Number of waterfront property owners that support or oppose Proposed planting of triploid grass carp. Note: The names, addresses and phone numbers of all waterfront property owners and whether or not they support the proposed grass carp introduction MUST be provided with this application.
10.	Have all outlets and/or inlets been screened? YES NO To The Lets or Ortlets. If you answered "NO" you must apply for a Hydraulic Project Approval (HPA) before installing screens. The Department of Fish and Wildlife will not issue a permit to plant triploid grass carp into waters with unscreened outlets. If the proposed lake or pond is greater than 20 acres, other permits from the county of jurisdiction may be required to install screens. Please contact your Department of Fish and Wildlife Regional Office for additional direction on this requirement.
	11. Please draw a map of the lake or pond as close to scale as possible on the attached sheet. Draw in vegetation types that are present. This map will assist our biologists in determining how many fish to plant into your pond or lake. Signature of Applicant Date 8/3//15

RECEIVED

SEP 0 3 2015

PERMIT#: REG 6 NR/5 MO 9 NO

WA DEPT FISH & WILDLIFE

FISH STOCKING APPLICATION/PERMIT

MONTESANO

To Stock Live Fin Fish, Viable Eggs or Gametes

(Please print or type items 1-4, sign/date item 7 and return to the WDFW Regional Office nearest you)



Region 1 2315 North Discovery Place Spokane Valley, WA 99216-1566

Region 2 1550 Alder Street NW Ephrata, WA 98823-9699

Region 3 1701 South 24th Avenue Yakima, WA 98902-5720

(If source is WDFW certified, no additional signatures required)

Region 4 16018 Mill Creek Boulevard Mill Creek, WA 98012-1541

Region 5 2108 Grand Boulevard Vancouver, WA 98661

Region 6 48 Devonshire Road Montesano, WA 98563

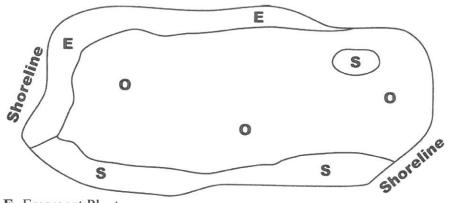
1.	Name of Applicant: Mark Hays, Phone number: 360 460 7992
	Mailing address: 72 James town Boach Ln City: State: Washington
	Mailing address: 72 James Form Beach Ln City: State: Washington WDFW Aquatic Farm Registration # (for commercial aquaculture facilities only):
2.	Species: 61a55 Carp Number (fish or eggs): 8
3.	Destination (name of facility/receiving waters):
	County: Clallam Sec. 05 Twnshp. 30 Rng. 03 Source of fish/eggs: Facility name: Nisqually Troot Farm Phone number: 360-491-7 Physical Location: 5780 Martin Way E. City: Lacy State: WA Zip: 9851 Mailing Address: Same City: State: WA Zip:
4.	Source of fish/eggs: Facility name: Nisqually Trout Farm Phone number: 360-491-
	Physical Location: 5780 Martin Way E. City: Lacy State: WA Zip: 9851
	Mailing Address: Same City: State: WA Zip:
	WDFW Aquatic Farm Registration # (for commercial sources in Washington): 8164-01
5.	Stocking fee = \$24.00 Refundable if application is not approved.
6.	Processing fee = \$70.00 Non-refundable.
	Total Fees = \$94.00 (Make cheet or money order out to: Washington Department of Fish and Wildlife) Applicant's Signature Date 8 3 (15)
7.	Applicant's Signature // Date 8/3(//5
prov	TE: It is unlawful to stock fish without a permit issued by the Director or his/her designee. Failure to comply with any visions of this permit or to perform any act not included in this permit shall be grounds for revocation of this permit and may stitute a gross misdemeanor.
	INFORMATION BELOW TO BE COMPLETED BY WDFW PERSONNEL
rovi	sions
	Expiration date
dditi	onal provisions attached
ove	Not Approved Regional Fish Program ManagerDate

MAP OF LAKE OR POND

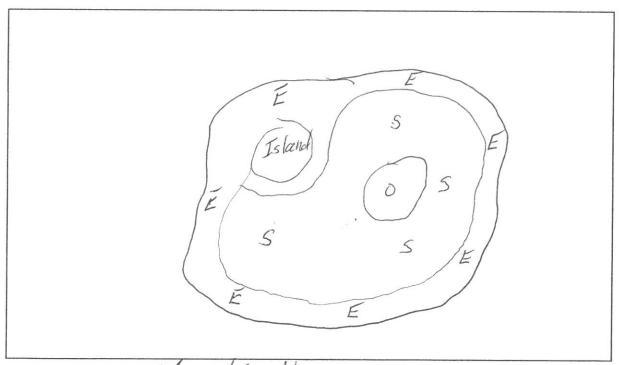
Please include distribution of each vegetation type. Irrigation and power canal applicants need only provide estimated acres of each plant type.

Please use the space below to draw a map of your water as close to scale as possible. Also draw in the approximate areas that are covered by each type of plant and properly label each.

Plant coverage estimates should be made in July or August or from your best recollection of that time period.



- E- Emergent Plants
- S- Submerged Plants
- O- Open Water



Name of Applicant Mark Hays

Name of Lake or Pond hohe



State of Washington DEPARTMENT OF FISH AND WILDLIFE

Habitat Program: 600 Capitol Way N., Olympia Washington 98501-1091 - (360) 902-2534

ENVIRONMENTAL CHECKLIST (WAC 197-11-960)

1.	Name of proposed project if applicable:
	Plant triploid (sterile) grass carp to control aquatic vegetation.
2.	Name of applicant: Mark Hays
3	Address and phone number of applicant and contact person:
4.	72 James town Beach Lane Sequim, WA. 9838. Date of checklist prepared: 360-460-7992
5	8/31/15 Agency requesting checklist: Washington Department of Fish and Wildlife

6. Proposed timing or schedule (include phasing, if applicable):

A.

BACKGROUND

- 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.
- 8. List any environmental information you know about that has been prepared or will be prepared, directly related to this proposal:

none

- 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.
- 10. List any government approvals or permits that will be needed for your proposal, if known:

Planting permit from Washington Department of Fish and Wildlife.
 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.

B. E	N١	/IR	O	۷N	ΛEΓ	VΤ	Ā	L	EL	.EI	ИE	ı١	VΤ	S
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- a. General description of the site (circle one). Flat, rolling, hilly, steep slopes, mountainous, other:
- b. What is the steepest slope on the site (approximate percent slope)?

none

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.

Peat I Sand

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe:
- 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:
- g. About what percent of the site will be covered with impervious surfaces after project construction (for example: asphalt or buildings)?
 N O N

h. Proposed measures to reduce or control erosion, or other/impacts to the earth, if any:

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.

none

b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe:

no

c. Proposed measures to reduce or control emissions or other impacts to air, if any:

3. WATER

a. Surface

 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.

Ocean

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

none

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

no

- 5. Does the proposal lie within a 100-year floodplain? YES NO If yes, note location on the site plan.
- 6. Does the proposal involve any discharges of waste material to surface waters? If so, describe the type of waste and anticipated volume of discharge.

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b.	(-1	IOT	inc
U.	0	U	มเเน

1.	Will gro	und water be	withdrawn o	r will wat	er be discha	rged to ground	d
	water?	Give general	description,	purpose	and approx	imate quantitie	s, if
	known.		NO				
			100				

2. 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):

1.	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.
	Root ronnett from adjacent single
_	Tamily noon

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

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

Not necessary

PLANTS

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

deciduous tree: alder, maple, aspen, other
evergreen tree: fir, cedar, pine, other
× shrubs
grass
pasture
crop or grain
wet soil plants: cattail, buttercup, bulrush, skunk cabbage, other
water plants: water lily, eelgrass, milfoil, other
other types of vegetation

b.	What kind and amount of vegetation will be removed or altered?
c.	List threatened and endangered species (of plants) known to be on or near the site. $ \mathcal{NONC} $
d.	Proposed landscaping, use of native plants or other measures to preserve or enhance vegetation on the site if any:
5.	ANIMALS
a.	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: river offers
	b. List any threatened or endangered species known to be on or near the site.
	none
C.	Is the site part of a migration route? If so, explain. NOS OCEUM FRONT
d.	Proposed measures to preserve and enhance wildlife, if any: No + Necessal /
6.	ENERGY AND NATURAL RESOURCES
а.	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.
b.	Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe. ρ
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:

7. ENVIRONMENTAL HEALTH

8.

a.	che	e there any environmental health hazards, including exposure to toxic emicals, risk of fire and explosion, spill or hazardous waste that could occur as esult of this proposal.
	1.	Describe special emergency services that might be required.
	2.	Proposed measures to reduce or control environmental health hazards.
b.	Noi	se
	1.	What types of noise exist in the area that may affect your project (for example: traffic, equipment, operation, other)?
	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. $ \mathcal{NONO} $
	3.	Proposed measures to reduce or control noise impacts, if any:
	LAN	ND AND SHORELINE USE
	1.	What is the current use of the site and adjacent properties? Single Family residence
	2.	Has the site been used for agriculture? If so, describe?
	3.	Describe any structures on the site. 5 ingle family home
	4.	Will any structures be demolished? If so, what?
	5.	What is the current zoning classification of the site? \mathcal{R}
	6.	What is the current comprehensive plan designation of the site? Single Family Home
	7.	If applicable, what is the current shoreline master program designation of the site? Ocean front

as

	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?
	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.	НС	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:
10.	AE	STHETICS
	1.	What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?
	2.	What views in the immediate vicinity would be altered or obstructed?
	3.	Proposed measures to reduce or control aesthetic impacts, if any:
11.	LIG	HT AND GLARE
	1.	What type of light or glare will the proposal produce? That time of day would it mainly occur?

2.	Could light or glare from the finished project be a safety hazard or interfere with views?			
3.	What existing off-site sources of light or glare may affect your proposal?			
4.	Proposed measures to reduce or control light and glare impacts, if any:			
RECREATION				
1.	What designated and informal recreational opportunities are in the immediate vicinity?			
2.	Would the proposed project displace any existing recreational uses? If so, describe.			
3.	Proposed measures to reduce or control impacts on recreation, including recreational opportunities to be provided by the project or applicant, if any:			
HISTORIC AND CULTURAL PRESERVATION				
1.	Are there places or objects listed on, or proposed for, national, state or local preservation registers known to be on or next to the site? If so, generally describe.			
2.	Generally describe any landmarks or evidence of historic, archaeological, scientific or cultural importance known to be on or next to the site.			
3.	Proposed measures to reduce or control impacts, if any:			
TR	ANSPORTATION			
1.	Identify public streets and highways serving the site, and describe proposed access to the existing street system. Show on site plans, if any.			
2.	Is the site currently served by public transit? If no, what is the approximate distance to the nearest transit stop?			
3.	How many parking spaces would the completed project have?			

12.

13.

14.

4. How many would the project eliminate? 5. Will the proposal require any new roads or streets, or improvements to existing roads or streets, not including driveways? If so, generally describe (indicate whether public or private). 6. Will the project use (or occur in the immediate vicinity of) water, rail or air transportation? If so, generally describe. 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: PUBLIC SERVICES 1. 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. 2. Proposed measures to reduce or control direct impacts on public services. UTILITIES Circle utilities currently available at the site, electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system, other: 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. nono 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. DATE SUBMITTED

15.

16.

17.

SIGNATURE

FISH PROGRAM Grass Carp Stocking Recommendation

Name of Applicant: Mark Hays Name of Water: Private Pond
Area Fish Biologist Recommendation: Randy Cooper
Approve Deny D
Comments:
Return to Bonnie Staller with application documents and note Approve/Deny.
MUST FOLLOW STOCKING GUIDELINES AS
DUTLINED IN ATTACHED POLICY - 5103.
Signature Date
Signature / / Date

HABITAT PROGRAM Grass Carp Stocking Recommendation

Name of Applicant Mark Hays	Name of Water: Private Pond
County Area Habitat Biologis	st Recommendation: Chris Byrnes
Approve 📐	Deny 🗌
Comments:	
Send to Bonnie Staller at 48 comments needed to include issues (if any).	Devonshire Rd, Montesano, WA 98563 with any with this application. Indicate Approve/Deny for Habitat
Approve ; a	considion to other
ourface u	alers.
Signature Charle	By med Date 03/04/14

WILDLIFE PROGRAM Grass Carp Stocking Recommendation

Name of Applicant: Mark Hays Name of Water: Private Pond
County Area Wildlife Biologist Recommendation: Anita McMillan
Approve Deny D
Comments:
Send to Bonnie Staller at Region 6 with any comments needed to include with this application. Indicate Approve/Deny for Wildlife issues (if any).
Signature Date 2016

