

## Nationwide Permit 48: Information and Data Collection

Jessica Moore, WA Department of Ecology  
360.407.7421 jemo461@ecy.wa.gov

### Nationwide Permit 48 Reports

- ✓ Submitted to Ecology Summer 2007
- ✓ Reports provide a basic level of information on project areas
- ✓ Applicants submitted additional materials with the report, including, but not limited to, Coastal Zone Management Consistency Forms, Dept. of Health Harvest Site Certificates, Dept. of Fish and Wildlife Aquatic Farm Registrations, Tidelands Lease, etc.
- ✓ Report Profile:
  - 17 Shellfish companies submitted Reports
  - 177 project areas were reported
  - 73% of project areas reported harvest of multiple species; 23% reported *only* geoduck harvest
- ✓ Report Follow-up:
  - Phone calls and emails to growers to verify information on Report
  - Started to develop baseline for acres of geoduck planting and harvest
  - Public Records request triggered additional follow-up with growers

### WA Dept of Ecology Nationwide Permit 48 Worksheet

- ✓ Developed by a group of Ecology staff to collect additional project area information
- ✓ Pulls together elements of NWP 48 and State Water Quality Standards
- ✓ Highlights information needed by staff for water quality certification review

### Next Steps

- ✓ Continue working with growers to obtain and verify information requested in Ecology's NWP 48 worksheet
- ✓ Work with other resource agencies to verify information
- ✓ Communicate with resource agencies and growers to identify and fill in gaps of data/information
- ✓ Review project areas for water quality certification when the Army Corps of Engineers responds to the NWP 48 requests.



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# Nationwide Permit 48 Report Form



1. Name of Company		Address	
Point of Contact			
Phone Number		Email Address	
<p>2. <input type="checkbox"/> Attach a copy of permit, license or lease from a state or local agency specifically authorizing commercial aquaculture activities at the Project Area(s) described below (must be obtained prior to March 12, 2007).</p> <p>Note: If there are multiple project areas, you must include the location, size, description of culture and harvesting method, name of cultivated species, for each project area. Attach separate forms as appropriate.</p>			
3. Project Location: <input type="checkbox"/> Attach map(s) showing the vicinity of the project and the boundaries of the project area.		Project Street Address (if applicable)	
Longitude			
4. Size of Project Area		5. Description of Culture and Harvesting Method	
6. Name of the Cultivated Species		7. Are canopy predator nets being used? <input type="checkbox"/> Yes <input type="checkbox"/> No	
8. <input type="checkbox"/> Yes <input type="checkbox"/> No We comply/will comply with all Nationwide Permit general and regional conditions.			

Please indicate if the aquaculture activity includes and of the following:

Pre-construction Notification (PCN) Activity		Yes	No
1.	The Project Area is greater than 100 acres.		
2.	There is any reconfiguration of the aquaculture activity, such as relocating existing operations into portions of the project area not previously used for aquaculture activities.		
3.	There is a change in species being cultivated.		
4.	There is a change in culture methods (e.g., from bottom culture to off-bottom culture).		
5.	Dredge harvesting, filling, or harrowing is conducted in areas inhabited by submerged aquatic vegetation.		
<b>Has PCN been Triggered?</b>			
YES	If yes for any of the above, then pre-construction notification has been triggered.		
	<ul style="list-style-type: none"> <li>• Submit the NWP 48 Reporting Form</li> <li>• Submit the PCN Form section of this form below.</li> </ul>		
NO	For all projects that do not trigger the pre-construction notification requirements of NWP 48, submission of a brief report is required. The form above will satisfy this requirement.		
Report Form Completed By: _____			
Name (Print) _____		Signature _____	
		Date _____	

Following submission of this one-time report, no further reporting is necessary. However, if there are any changes to the operation that require Department of the Army authorization, then pre-construction notification is required if the proposed changes meet any of the pre-construction notification triggers. Yearly pre-construction notification will not be required for continued operation of existing shellfish aquaculture operations that trigger only pre-construction notification activities 1 and 5.

# NATIONWIDE PERMIT 48 WORKSHEET

## *Applicant Information*

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## *Project Area information (information for all species):*

Total Project Area acres: _____
Total Project Area acres currently planted: _____
Total Project Area acres currently fallow: _____
Total Project Area acres never planted/not previous used for aquaculture: _____

## *Geoduck Clams*

Total Area of Geoducks planted (acres): _____
Total Area planned for future Geoduck plantings (acres): _____
Current planting density (average per acre): _____
Future planting density (average per acre): _____
<i>Geoduck Harvest method:</i>
<input type="checkbox"/> Wet harvest
<input type="checkbox"/> Dry harvest
<input type="checkbox"/> Wet and Dry Harvest
<input type="checkbox"/> Other (please describe) _____
<i>Geoduck Predator Exclusion</i>
<input type="checkbox"/> Canopy nets
If yes, over how many acres? _____
If yes, is rebar used? <input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Individual nets
If yes, over how many acres? _____
<input type="checkbox"/> Other device (please provide details) _____

Applicant Signature
Date