



Office Use Only: Corps action ID no. \_\_\_\_\_ DWQ project no. \_\_\_\_\_ Form Version 1.4 January 2009

## **Pre-Construction Notification (PCN) Form** A. Applicant Information 1. Processing 1a. Type(s) of approval sought from the Corps: Section 404 Permit Section 10 Permit 1b. Specify Nationwide Permit (NWP) number: or General Permit (GP) number: 1c. Has the NWP or GP number been verified by the Corps? Yes No 1d. Type(s) of approval sought from the DWQ (check all that apply): 401 Water Quality Certification - Regular Non-404 Jurisdictional General Permit 401 Water Quality Certification - Express **Riparian Buffer Authorization** 1e. Is this notification solely for the record For the record only for DWQ For the record only for Corps Permit: because written approval is not required? 401 Certification: Yes No Yes No 1f. Is payment into a mitigation bank or in-lieu fee program proposed for mitigation of impacts? If so, attach the acceptance letter from mitigation bank Yes No or in-lieu fee program. 1g. Is the project located in any of NC's twenty coastal counties. If yes, answer 1h Yes No below. 1h. Is the project located within a NC DCM Area of Environmental Concern (AEC)? Yes No 2. Project Information 2a. Name of project: 2b. County: 2c. Nearest municipality / town: 2d. Subdivision name: 2e. NCDOT only, T.I.P. or state project no: 3. Owner Information 3a. Name(s) on Recorded Deed: 3b. Deed Book and Page No. 3c. Responsible Party (for LLC if applicable): 3d. Street address: 3e. City, state, zip: 3f. Telephone no.: 3g. Fax no.: 3h. Email address:

4. Applicant Information (if diffe	erent from owner)		
4a. Applicant is:	Agent	Other, specify:	
4b. Name:			
4c. Business name (if applicable):			
4d. Street address:			
4e. City, state, zip:			
4f. Telephone no.:			
4g. Fax no.:			
4h. Email address:			
5. Agent/Consultant Information	n (if applicable)		
5a. Name:			
5b. Business name (if applicable):			
5c. Street address:			
5d. City, state, zip:			
5e. Telephone no.:			
5f. Fax no.:			
5g. Email address:			

В.	B. Project Information and Prior Project History							
1.	1. Property Identification							
1a.	Property identification no. (tax PIN or part	rcel ID):						
1b.	Site coordinates (in decimal degrees):	Latitude:	Long	jitude:				
1c.	Property size:		acre	S				
2.	Surface Waters							
2a.	Name of nearest body of water to propos	sed project:						
2b.	Water Quality Classification of nearest re	eceiving water:						
2c.	River basin:							
3.	Project Description							
За.	3a. Describe the existing conditions on the site and the general land use in the vicinity of the project at the time of this application:							
3b.	List the total estimated acreage of all exi	sting wetlands on the	property:					
3c.	List the total estimated linear feet of all e	xisting streams (intern	nittent and perennial	) on the pro	operty:			
3d.	3d. Explain the purpose of the proposed project:							
3e.	Describe the overall project in detail, incl	uding the type of equi	oment to be used:					
4.	Jurisdictional Determinations							
4a.	Have jurisdictional wetland or stream det Corps or State been requested or obtaine project (including all prior phases) in the	ed for this property /	Yes Comments:	No	Unknown			
4b.	If the Corps made the jurisdictional deter of determination was made?	mination, what type	Preliminary		Final			
4c.	If yes, who delineated the jurisdictional a Name (if known):	reas?	Agency/Consultant Other:	: Company:				
	4d. If yes, list the dates of the Corps jurisdictional determinations or State determinations and attach documentation.							
5.	Project History							
	Have permits or certifications been reque this project (including all prior phases) in	the past?	Yes	No	Unknown			
5b.	5b. If yes, explain in detail according to "help file" instructions.							
6.	Future Project Plans							
6a.	Is this a phased project?		Yes	No				
6b.	If yes, explain.							

C. Proposed Impacts Inventory								
1. Impacts Summary								
1a. Which sections were completed below for your project (check all that apply):								
Wetlands Streams - tributaries Buffers Open Waters Pond Construct								struction
2. Wetland Impacts								
If there are wetland impacts proposed on the site, then complete this question for each wetland area impacted.								
2a. Wetland impact number Permanent (P) or Temporary (T) W1	2b. Type of impact	2c. Type of w	etland		2d. ested	Corp	2e. of jurisdiction s (404,10) or a (401, other)	2f. Area of impact (acres)
W2								
W3 W4								
W5								
W5 W6								
~~~~					2a Tota	l Wotls	and Impacts:	
2h. Comments:								
3. Stream Impac If there are perenni question for all stre	al or intermittent stream	n impacts (including t	emporary impact	ts) pro	posed or	n the si	te, then comple	ete this
3a. Stream impact number Permanent (P) or Temporary (T)	3b. Type of impact	3c. Stream name	3d. Perennial (PE intermittent (II		3e. Type jurisdi		3f. Average stream width (feet)	3g. Impact length (linear feet)
S1								
S2								
S3								
S4								
S5								
S6								
			3h. <b>Tc</b>	otal st	ream an	d tribu	tary impacts	
3i. Comments:								

## 4. Open Water Impacts

	ed impacts to lakes, pon dually list all open water			ies, sounds, th	e Atlantic	Ocean, or	any other open	water of
4a.	4b.		4c.		4	4d.	4e.	
Open water	Name of water		-					
impact number Permanent (P) or	(if applicabl	e		Type of impact		Waterbody type	Area of impa	act (acres)
Temporary (T)				type				
01								
O2								
O3								
O4								
				4f. Total	open wa	ter impacts	5	
4g. Comments:								
E Dand and allaka	Construction							
5. Pond or Lake If pond or lake cons	struction proposed, then	complete th	e chart b	elow.				
5a.	5b.	5c.			5d.			5e.
Pond ID number	Proposed use or purpose of pond	Wetlar	nd Impact	s (acres)	S	stream Impa	cts (feet)	Upland (acres)
		Flooded	Filled	Excavated	Floode	ed Filled	Excavated	
P1								
P2								
	5f. <b>Total:</b>							
5g. Comments:								
5h. Is a dam high h	azard permit required?		Yes	No	If yes, pe	ermit ID no:		
5i. Expected pond	surface area (acres):							
5j. Size of pond wa	atershed (acres):							
5k. Method of cons	struction:							
	(for DWQ) t a protected riparian bu cts require mitigation, th					en individua	lly list all buffer	impacts
6a. Project is in wh	ich protected basin?	Neuse	Tar-F	Pamlico Ca	atawba	Randler	nan Other:	
6b.	6c.	6d.	01			6e.	6f.	6g.
Buffer Impact number –	Reason for impact		Stream	m name		Buffer mitigation	Zone 1 impact	Zone 2 impact
Permanent (P) or						required?	(square	(square
Temporary (T)							feet)	feet)
B1								
B2								
B3								
B4								
B5								
B6								
				6h. <b>T</b>	otal Buff	er Impacts	:	
6i. Comments:								

D. Impac	D. Impact Justification and Mitigation							
1. Avoidance and Minimization								
1a. Specif	1a. Specifically describe measures taken to avoid or minimize the proposed impacts in designing project.							
1b. Specif	ically describe measures taken to avoid	or minimizo	e the proposed impacts t	hrough construction techniques.				
2. Comp	ensatory Mitigation for Impacts to Wa	ters of the	U.S. or Waters of the	State				
	2a. Does the project require Compensatory Mitigation for impacts to Waters of the U.S. or Waters of the State?							
2b. If yes,	mitigation is required by (check all that a	apply):	DWQ	Corps				
2c. If yes, project	which mitigation option will be used for t t?	his	Payment to in-	Mitigation bank Payment to in-lieu fee program Permittee Responsible Mitigation				
3. Comp	lete if Using a Mitigation Bank							
	of Mitigation Bank:							
3b. Credits	Purchased (attach receipt and letter)	Туре: Туре: Туре:		Quantity: Quantity: Quantity:				
3c. Comme	ents:							
4. Comp	lete if Making a Payment to In-lieu Fee	e Program						
	/al letter from in-lieu fee program is attac		Yes					
	n mitigation requested:		linear fee	et				
4c. If using	g stream mitigation, stream temperature:							
4d. Buffer	mitigation requested (DWQ only):		square f	eet				
4e. Riparia	an wetland mitigation requested:		acres					
4f. Non-rip	parian wetland mitigation requested:		acres					
			acres					
4h. Comme			I					
5. Comp	lete if Using a Permittee Responsible	Mitigation	Plan					
-		-						
5a. If using a permittee responsible mitigation plan, provide a description of the proposed mitigation plan.								

6. Buffer Mitigation (State Regulated Riparian Buffer Rules) – required by DWQ							
6a. Will the project result in an impact within a protected riparian buffer that requires buffer mitigation? Yes No							
6b. If yes, then identify the square feet of impact to each zone of the riparian buffer that requires mitigation. Calculate the amount of mitigation required.							
Zone	Zone 6c. Reason for impact 6d. (square feet) Multiplier 6e. (square feet) (square feet)						
Zone 1			3 (2 for Catawba)				
Zone 2			1.5				
		6f. Total buffe	r mitigation required:				
6g. If buffer mitigation is required, discuss what type of mitigation is proposed (e.g., payment to private mitigation bank, permittee responsible riparian buffer restoration, payment into an approved in-lieu fee fund).							
6h. Commer	nts:						

1. Diffuse Flow Plan		
1a. Does the project include or is it adjacent to protected riparian buffers identified within one of the NC Riparian Buffer Protection Rules?	Yes	No
1b. If yes, then is a diffuse flow plan included? If no, explain why.	Yes	No
2. Stormwater Management Plan		
2a. What is the overall percent imperviousness of this project?	%	
2b. Does this project require a Stormwater Management Plan?	Yes	No
2d. If this project DOES require a Stormwater Management Plan, then provide a brief, nar	rative description	of the plan:
3. Certified Local Government Stormwater Review		
<ul> <li>2e. Who will be responsible for the review of the Stormwater Management Plan?</li> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> </ul>		
Certified Local Government Stormwater Review     A. In which local government's jurisdiction is this project?	Phase NSW USMP Water S Other:	
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> </ul>	NSW USMP Water S	
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> <li>3c. Has the approved Stormwater Management Plan with proof of approval been</li> </ul>	NSW USMP Water S Other:	Supply Watershee
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> <li>3c. Has the approved Stormwater Management Plan with proof of approval been attached?</li> </ul>	NSW USMP Water S Other:	Supply Watershee
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> <li>3c. Has the approved Stormwater Management Plan with proof of approval been attached?</li> <li>4. DWQ Stormwater Program Review</li> <li>4a. Which of the following state-implemented stormwater management programs apply (check all that apply):</li> </ul>	NSW USMP Water S Other: Yes Coastal cou HQW ORW Session Lav	Supply Watershee
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> <li>3c. Has the approved Stormwater Management Plan with proof of approval been attached?</li> <li>44. DWQ Stormwater Program Review</li> <li>44a. Which of the following state-implemented stormwater management programs apply (check all that apply):</li> <li>45. Has the approved Stormwater Management Plan with proof of approval been attached?</li> <li>46. Has the approved Stormwater Management Plan with proof of approval been attached?</li> </ul>	NSW USMP Water S Other: Yes Coastal cou HQW ORW Session Law Other:	Supply Watershee No Inties w 2006-246
<ul> <li>3. Certified Local Government Stormwater Review</li> <li>3a. In which local government's jurisdiction is this project?</li> <li>3b. Which of the following locally-implemented stormwater management programs apply (check all that apply):</li> <li>3c. Has the approved Stormwater Management Plan with proof of approval been attached?</li> <li>4. DWQ Stormwater Program Review</li> <li>4a. Which of the following state-implemented stormwater management programs apply (check all that apply):</li> <li>4b. Has the approved Stormwater Management Plan with proof of approval been</li> </ul>	NSW USMP Water S Other: Yes Coastal cou HQW ORW Session Law Other:	Supply Watershee No Inties w 2006-246

F.	F. Supplementary Information						
1.	1. Environmental Documentation (DWQ Requirement)						
1a.	Does the project involve an expenditure of public (federal/state/local) funds or the use of public (federal/state) land?	Yes	No				
1b.	If you answered "yes" to the above, does the project require preparation of an environmental document pursuant to the requirements of the National or State (North Carolina) Environmental Policy Act (NEPA/SEPA)?	Yes	No				
1c.	If you answered "yes" to the above, has the document review been finalized by the State Clearing House? (If so, attach a copy of the NEPA or SEPA final approval letter.)	Yes	No				
	Comments:						
2.	Violations (DWQ Requirement)						
2a.	Is the site in violation of DWQ Wetland Rules (15A NCAC 2H .0500), Isolated Wetland Rules (15A NCAC 2H .1300), DWQ Surface Water or Wetland Standards, or Riparian Buffer Rules (15A NCAC 2B .0200)?	Yes	No				
2b.	Is this an after-the-fact permit application?	Yes	No				
3.	Cumulative Impacts (DWQ Requirement)						
За.	Will this project (based on past and reasonably anticipated future impacts) result in additional development, which could impact nearby downstream water quality?	Yes	No				
3b.	3b. If you answered "yes" to the above, submit a qualitative or quantitative cumulative impact analysis in accordance with the most recent DWQ policy. If you answered "no," provide a short narrative description.						
4.	4. Sewage Disposal (DWQ Requirement)						
4a.	4a. Clearly detail the ultimate treatment methods and disposition (non-discharge or discharge) of wastewater generated from the proposed project, or available capacity of the subject facility.						

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5.	5. Endangered Species and Designated Critical Habitat (Corps Requirement)								
5a.	Will this project occur in or near an area habitat?	a with federally protected species or	Yes	No					
5b.	Have you checked with the USFWS co impacts?	ncerning Endangered Species Act	Yes	No					
5c.	If yes, indicate the USFWS Field Office you have contacted.								
5d.	5d. What data sources did you use to determine whether your site would impact Endangered Species or Designated Critical Habitat?								
6.	Essential Fish Habitat (Corps Requi	rement)							
6a.	Will this project occur in or near an area	a designated as essential fish habitat?	Yes	No					
6b.	6b. What data sources did you use to determine whether your site would impact Essential Fish Habitat?								
7.	Historic or Prehistoric Cultural Reso	ources (Corps Requirement)							
7a.	7a. Will this project occur in or near an area that the state, federal or tribal governments have designated as having historic or cultural preservation status (e.g., National Historic Trust designation or properties significant in North Carolina history and archaeology)?       Yes       No								
7b.	What data sources did you use to dete	rmine whether your site would impact his	storic or archeolog	ical resources?					
8. F	Flood Zone Designation (Corps Requi	rement)							
8a.	Will this project occur in a FEMA-desigr	nated 100-year floodplain?	Yes	No					
8b.	8b. If yes, explain how project meets FEMA requirements:								
8c. What source(s) did you use to make the floodplain determination?									
	Applicant/Agent's Printed Name Applicant/Agent's Signature (Agent's signature is valid only if an authorization letter from the applicant is provided.)								