Appendix 5A

Use Support Ratings for All Monitored Waterbodies in Tar-Pamlico River Basin

Pamlico Sound Subbasin HUC 03020105

IR & 303(d) list Category Codes

IR Category	Integrated Reporting Categories for individual Assessment Unit/Use Support Category/ Parameter Assessments. A single AU can have multiple assessments depending on data available and classified uses.
1	Supporting the assessed use no criteria exceeded (NCE) for a parameter of interest (POI) in a Use Support Category (USC).
1nc	DWQ have made field determination that parameter in exceedance is due to natural conditions.
1t	Supporting the assessed use no criteria exceeded (NCE) for a parameter of interest (POI) in a Use Support Category and there is an approved TMDL for the POI.
2	Supporting or not Impaired for all monitored uses
2 b	Designated use was impaired other management strategy in place and no standards violations
2t	2t-Only used for overall category when at least one use is supporting and none are impaired and there is an approved TMDL
3a	Instream/monitoring data are inconclusive (DI)
3b	Evaluation information only, no instream data available
3c	No Data available for assessment
3t	No Data available for assessment –AU is in a watershed with an approved TMDL
4b	Impaired for the assessed USC/POI; Other management strategy or program expected to address POI
4c	Impaired for the assessed USC/POI loss of use and POI is a non pollutant
4cr	Impaired for loss of Recreation use and there is no data for TMDL (swimming advisories posted)
4cs	Impaired loss of Shellfish Harvesting us, no data for TMDL (non-approved area)
4ct	Impaired for the assessed USC/POI and the AU is in a watershed that is part of TMDL study area for the POI.
4t	Impaired for the assessed USC/POI; There is a standards violation (SV) and an approved TMDL for the POI.
4s	Impaired Biological integrity with an identified Aquatic Life Standards Violation listed in Category 5
5	Impaired for the assessed USC/POI in need of TMDL for POI
5r	Assessed as impaired watershed is in restoration effort status

2010 NC DWQ TAR-PAMLICO RIVER BASIN PLAN Appendix 5A

		NC 2010 Integrated Report	
NU.	Number AU_Name	03(d) List for Mercury due to statewide fish consumption advice AU_Description LengthArea	A AU Units Classification
	tegory Parameter	Reason for Rating Use Category	Collection Year 303(d)yea
Га	r-Pamlico River Basin	Lake Mattamuskeet-Rose Bay V	Vatershed 0302010501
ar	r-Pamlico River Basin	Pamlico Sound Subbasir	n 0302010
Га	r-Pamlico River Basin	Lake Mattamuskeet-Rose Bay V	Vatershed 0302010501
D	29-44-5-3 Bernice Creek	From source to Deep Bay	21.3 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
9	29-52-6 Buck Creek	From source to Juniper Bay	57.3 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
9	29-49-5 Caffee Bay	Entire Bay	477.7 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
D	29-42-2 Chellybelle Cree	k From source to Spencer Bay	21.8 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
D	29-49-2Cowpen Creek	From source to Swanquarter Bay	28.5 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-50 Crab Cove (Cral Cove)	b Entire Cove	73.4 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-53 Cunning Harbor	Bay Entire Bay	282.0 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-44-5 Deep Bay	Entire Bay 1	,632.4 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-42-1-6 Ditch Creek	From source to Germantown Bay	13.1 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
0	29-52-5 Doe Creek	From source to Juniper Bay	23.0 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-60-3 Douglas Bay	Entire Bay	203.4 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
9	29-44-5-5 Drum Cove	Entire Cove	39.2 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
)	29-56 East Bluff Bay	Entire Bay	499.0 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006
0	29-49-4 Eastard Bay	Entire Bay	154.5 S Acres SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfish Harvesting	2006

			NC 2010 Integrated	Report		
			803(d) List for Mercury due to statew			
	Number egory Para	AU_Name	AU_Description Reason for Rating	LengthAre Use Category	a AU_Units Class Collection Year	sification
		River Basin				
_				Aattamuskeet-Rose Bay	179.7 S Acres	2010501
•)	29-42-1a	a Germantown Ba	Long Creek extending act 77 meters south of Midg	ross Bay to a point	179.7 S ALLES	SA;HQW
	5 She	llfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-42-11	o Germantown Ba	ay Entire Bay except DEH clo northern part of bay	osed area in	319.5 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-51	Great Island Na	rrows From Juniper Bay to Swa	nquarter Bay	1,809.4 S Acres	SA;ORW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-56-1	Harbor Creek	From source to East Bluf	f Bay	3.8 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-60-1-	1 Hickory Creek	From source to Hickory C	Creek Bay	7.8 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-60-1	Hickory Creek B	ay Entire Bay		35.5 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-42-3	House Creek	From source to Spencer	Вау	30.1 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-49-5-	1 Island Creek	From source to Caffee Ba	ау	14.3 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-42-1-	5 Jeanette Creek	From source to Germant	own Bay	12.0 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-52a	Juniper Bay	Source to a line crossing of Rattlesnake Creek	the river at mouth	66.6 S Acres	SA;ORW
	5 She	llfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-52b	Juniper Bay	From mouth of Rattlesna Pamlico Sound	ake Creek to	1,980.0 S Acres	SA;ORW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-56-2	Juniper Creek	From source to East Bluf	f Bay	14.6 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-52-7	Laurel Creek	From source to Juniper B	Зау	8.4 S Acres	SA;ORW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-44-3	Lighwood Snag	Bay Entire Bay		172.1 S Acres	SA;HQW
	1 She	llfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	

NC 2010 Integrated Report 5-303(d) List EPA Approved Aug 31, 2010

			NC	2010 Integrated	Report		
	Numb	er AU_			LengthAre	ea AU_Units Cla	ssification
	NumberAU_NameAU_DescriptionLengthAreaAU_UnitsClassificatlogoryParameterReason for RatingUse CategoryCollection Year303(Paramiteo River BasinLakeMattamuskeet-Rose Bay0302010529-42-1-3Little Hammock CreekFrom source to Germantown Bay8.7 S AcresSA;1Shellfish Growing Area-ApprovedNo Criteria ExceededShellfish Harvesting2006200629-60-5Lone Tree CreekFrom source to Wysocking Bay151.7 S AcresSA;1Shellfish Growing Area-ApprovedNo Criteria ExceededShellfish Harvesting200629-42-1-1Long CreekFrom source to Germantown Bay53.6 S AcresSA;5Shellfish Growing Area-ProhibitedLoss of UseShellfish Harvesting200629-44-5-4Middle CreekFrom source to Deep Bay11.9 S AcresSA;1Shellfish Growing Area-ApprovedNo Criteria ExceededShellfish Harvesting200629-44-4Middle Shoal CreekFrom source to Rose Bay21.2 S AcresSA;1Shellfish Growing Area-ApprovedNo Criteria ExceededShellfish Harvesting200629-42-1-2Midgle CreekFrom source to Rose Bay21.2 S AcresSA;1Shellfish Growing Area-ApprovedNo Criteria ExceededShellfish Harvesting200629-42-1-2Midgle CreekFrom source to Germantown Bay8.4 S AcresSA;5Shellfish Growing Area-ApprovedNo Criteria Exceeded<		303(d)yea				
Таі	r-Pam	lico River Basii			-	Watershed 030	2010501
•	29-4	2-1-3	Little Hammock Creel	k From source to Germant	own Bay	8.7 S Acres	SA;HQW
	1	Shellfish Grow	ing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-6	0-5	Lone Tree Creek	From source to Wysocki	ng Bay	151.7 S Acres	SA;HQW
	1	Shellfish Grow	ing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-4	2-1-1	Long Creek	From source to Germant	own Bay	53.6 S Acres	SA;HQW
	5	Shellfish Grow	ing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-4	4-5-4	Middle Creek	From source to Deep Bay	ý	11.9 S Acres	SA;HQW
	1	Shellfish Grow	ring Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-4	4-4		From source to Rose Bay	,	21.2 S Acres	SA;HQV
	1	Shellfish Grow	ring Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-4	2-1-2	Midgette Creek	From source to Germant	own Bay	8.4 S Acres	SA;HQW
	5	Shellfish Grow	ing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
D	29-5	2-2	Northwest Creek	From source to Juniper E	Зау	19.4 S Acres	SA;HQW
	5	Shellfish Grow	ing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
D	29-4	4-5-1	Old Haulover	From source to Deep Bay	ý	28.9 S Acres	SA;HQW
	1	Shellfish Grow	ing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-5	2-4	Old Haulover	From source to Juniper E	Зау	19.7 S Acres	SA;HQW
	1	Shellfish Grow	ring Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-6	0-2	Old Hill Bay	Entire Bay		208.6 S Acres	SA;HQW
	1	Shellfish Grow	ving Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-4	9-3a	Oyster Creek	From source to a line 99 Swanquarter Bay	0 meters east of	35.3 S Acres	SA;ORW
	5	Shellfish Grow	ing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-4	9-3b	Oyster Creek	From a line 990 meters e Bay to Swanquarter Bay	east of Swanquarter	120.0 S Acres	SA;ORW
	1	Shellfish Grow	ing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	

		NC	2010 Integrated	l Report		
		ers in NC are in Category 5-303(d) L	· · · · · · · · · · · · · · · · · · ·	•		
_	Number		Description		-	sification
	tegory Paramete		Reason for Rating	Use Category	Collection Year	
Та	r-Pamlico Rive	r Basin		Mattamuskeet-Rose Bay	Watershed 030	2010501
•	29-(40.5)a	PAMLICO RIVER AND PAMLICO SOUND	From a line across Paml Point to Persimmon Tre Sound and Pamlico Sou beginning at Sandy Poir southerly to northeast Island, thence along the Ocracoke Island	e Point to Pamlico nd within a line nt and extending tip of Ocracoke	7,942.0 S Acres	SA;HQW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-46.5	Pamlico Sound Swanquarter Bay/Juniper Bay ORW Area, including the Northeast Swanquarter Bay Area	All waters within a line Bay Point and running of 18'00", Long 76 13'20", Lat. 35 18'00", Long 76 northwest to Shell Poin	due South to Lat. 35 thence due west to 20'00", thence	1,670.0 S Acres	SA;ORW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-51-1	Raccoon Creek	From source to Great Is	land Narrows	5.8 S Acres	SA;HQW
	1 Shellfish	1 Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-52-3	Rattlesnake Creek	From source to Juniper	Вау	4.4 S Acres	SA;HQW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-44a	Rose Bay	From source to a line 60 mouth of Rose Bay Cree		318.0 S Acres	SA;HQW
	5 Shellfish	n Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
D	29-44-1	Rose Bay Creek	From source to Rose Ba	У	154.3 S Acres	SA;HQW
	5 Shellfish	n Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
0	29-57	Sage Bay	Entire Bay		50.1 S Acres	SA;HQW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-49-1	Shingle Creek	From source to Swanqu	arter Bay	7.4 S Acres	SA;ORW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-55	Southwest Bay	Entire Bay		214.0 S Acres	SA;HQW
	1 Shellfish	n Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-42	Spencer Bay	Entire Bay		1,164.3 S Acres	SA;HQW
	1 Shellfish	1 Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-43	Striking Bay	Entire Bay		182.2 S Acres	SA;HQW
	1 Shellfish	1 Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	

]	NC 2010 Integrated Report	
	All 13,123 Waters in NC are in Category 5-303		
_	Number AU_Name tegory Parameter	AU_Description Reason for Rating Use C	LengthArea AU_Units Classification Category Collection Year 303(d)yea
	r-Pamlico River Basin		eet-Rose Bay Watershed 0302010501
) •			9.7 S Acres SA;HQW
ש	29-42-1-4 Swan Creek (Swin Creek)	e From source to Germantown Bay	3.7 3 ALLES 3A, TUN
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
0	29-49a Swanquarter Bay	DEH closed area west of Swanquart	er 136.2 S Acres SA;ORW
	5 Shellfish Growing Area-Prohibited	Loss of Use Shellfi	sh Harvesting 2006 2008
0	29-49b Swanquarter Bay	Entire Bay except for closed area ne Swanquarter	ar 4,986.8 S Acres SA;ORW
	1 Recreation Advisory Postings	No Criteria Exceeded Recrea	tion 2008
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
D	29-44-5-2 The Haulover	From Swanquarter Bay to Deep Bay	2.7 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
)	29-44-2 Tooley Creek	From source to Rose Bay	191.2 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
)	29-54 West Bluff Bay	Entire Bay	1,191.9 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
)	29-60a Wysocking Bay	From source to 1000 meters north o Mackay Point	of 126.3 S Acres SA;HQW
	5 Shellfish Growing Area-Prohibited	Loss of Use Shellfi	sh Harvesting 2006 2006
)	29-60b Wysocking Bay	Entire Bay except for area 1000 met north of Mackay Point	ters 3,262.2 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
a	r-Pamlico River Basin	Pamlico Sound-Oo	cracoke Inlet Watershed 0302010502
•	29-41-2-1 Cedar Creek	From source to Southward Bay (2.06240010261536 S Miles)	12.5 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
9	29-77 Cockrel Creek	From source to Pamlico Sound	9.0 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
)	29-41-2-4 Fate Cove	Entire Cove	14.6 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
)	29-41-4 Flat Cove	Entire Cove	11.0 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006
9	29-61 Hillerys Cove	Entire Cove	43.5 S Acres SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded Shellfi	sh Harvesting 2006

		NC 2010 Integrated	Report		
	All 13,123 Waters in NC are in Category 5-303				
	Number AU_Name egory Parameter	AU_Description Reason for Rating	LengthArea Use Category	AU_Units Class Collection Year	sification
	r-Pamlico River Basin		o Sound-Ocracoke Inlet W		2010502
D	29-41-3 Hog Cove	Entire Cove	5 Sound-Ocracoke miet w	15.5 S Acres	SA;HQW
9	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	5, 1,110,11
D	29-41-2-5 House Cove	Entire Cove		28.4 S Acres	SA;HQW
-	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
0	29-86 Island Creek	From source to Pamlico S	ound	1.4 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
0	29-41-2-2 Island Creeks	From sources to Southwa	ard Bay	43.8 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-47-1 Judith Narrows	From White Perch Bay to	Shell Bay	84.4 S Acres	SA;ORW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-81 Knoll Creek	From source to Pamlico S	ound	10.8 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
)	29-82 Knoll House Creek	k From source to Pamlico S	ound	2.4 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-41-7 Lighthouse Creek	From source to Mouse Ha	arbor	9.1 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
0	29-84 Little Swash Open	hing From source to Pamlico S	ound	12.1 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
)	29-41-6 Long Creek	From source to Mouse Ha	arbor	84.7 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-89 Mary Anns Pond	Entire Pond		2.9 S Acres	SA;HQV
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
)	29-59 Middle Creek	From source to Pamlico S	ound	10.0 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
)	29-41 Mouse Harbor	Entire Bay		774.4 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
0	29-79 North Bitterwash Creek	From source to Pamlico S	ound	6.4 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-88 Northern Pond	Entire Pond		4.9 S Acres	SA;HQW
	1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
	2010 Integrated Report 5 202(d) List EDA An		10/15/2010		Page 38 (

NC 2010 Integrated Report 5-303(d) List EPA Approved Aug 31, 2010

10/15/2010

		NO	C 2010 Integrated	Report		
		ters in NC are in Category 5-303(d)				
	Number tegory Paramet	-	J_Description Reason for Rating	LengthArea Use Category	AU_Units Class Collection Year	sification
	r-Pamlico Rive			o Sound-Ocracoke Inlet V		2010502
Ð	29-41-5	Oak Cove	Entire Cove		15.9 S Acres	SA;HQW
		h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-85	Old Hammock Creek	From source to Pamlico S		1.5 S Acres	SA;HQW
		h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	- , ~
)	29-91	Old Slough	From source to Pamlico S	Sound	3.1 S Acres	SA;HQW
		h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-(40.5)e	PAMLICO RIVER AND PAMLICO SOUND	DEH closed areas adjace	nt to Ocracoke	48.9 S Acres	SA;HQW
	5 Shellfis	h Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
0	29-87	Sand Hole Creek	From source to Pamlico	Sound	3.9 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-58	Sanger Creek	From source to Pamlico	Sound	8.7 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
0	29-47	Shell Bay	Entire Bay	2	,063.4 S Acres	SA;ORW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-47-3	Shell Narrows	From Swanquarter Bay to	o Shell Bay	298.5 S Acres	SA;ORW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-78	Shingle Creek	From source to Pamlico S	Sound	10.7 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-48	Smokehouse Cove	Entire Cove		43.6 S Acres	SA;ORW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-80	South Bitterwash Creek	From source to Pamlico S	Sound	8.7 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-41-2	Southward Bay	Entire Bay		345.8 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-47-2	The Blowout	From Bernice Creek to Sh	nell Bay	1.2 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-45	Tolers Bay	Entire Bay		120.8 S Acres	SA;HQW
	1 Shellfis	h Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	

			NC 2010 Integrated F	Report		
	All 13 Numb	8,123 Waters in NC are in Category 5-30 Der AU_Name	3(d) List for Mercury due to statewic AU_Description	le fish consumption advice LengthArea		species
_		Parameter	Reason for Rating	Use Category	_	ear 303(d)yea
		lico River Basin		Sound-Ocracoke Inlet W		302010502
•	29-8	3 Try Yard Creek	From source to Pamlico Sc	ound	10.1 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-4	1-2-3 Voliva Cove	Entire Cove		30.9 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-4	6 White Perch Bay	Entire Bay		97.9 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
Tar	-Pam	lico River Basin	Pamlico	Sound-Hatteras Inlet W	atershed 0	302010503
•	29-6	5 Back Creek	From source to Pamlico So	bund	38.7 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-7	'1a Berrys Bay	DEH closed area in northe	rn part of bay	12.5 S Acres	s SA;HQV
	5	Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
•	29-7	1b Berrys Bay	Entire Bay except closed a part of bay	rea in northern	395.2 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-7	73-7 Broad Creek	From source to Long Shoa	l River	101.6 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-6	7 Cedar Creek	From source to Pamlico So	ound	12.2 S Acres	s SA;HQW
	5	Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
•	29-7	73-6 Clark Creek	From source to Long Shoa	l River	5.7 S Acres	s SA;HQW
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-7	23-4 Deep Creek	From source to Long Shoa	l River	45.8 S Acres	s SA;HQW
	5	Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2008
•	29-7	/0-(4) Far Creek	From a line extending due south across Far Creek at 1 Pamlico Sound		389.5 S Acres	s SA;HQW
	5	Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
•	29-6	4 Jeanette Creek	From source to Pamlico So	bund	9.1 S Acres	s SA;HQV
	1	Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-6	59 Lone Tree Creek	From source to Pamlico So	ound	1.8 S Acres	s SA;HQV
	5	Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006

			2010 Integrated R	-		
	All 13,123 Waters in NC are in Cat Number AU Name					h species Classification
	_Number AU_Name tegory Parameter	AU_L	Description Reason for Rating	Use Category	-	Year 303(d)yea
	r-Pamlico River Basin			Sound-Hatteras Inlet		0302010503
•		oal River	From U.S. Hwy. 264 to line 506 meters south of Deep C	extending river	419.8 S Acre	
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
•	29-73-(2)b Long Sh	oal River	From a line extending river south of Deep Creek to Pan excluding area at 5th Avenu	nlico Sound	2,641.0 S Acre	es SA;HQW
	1 Shellfish Growing Area-A	pproved	No Criteria Exceeded	Shellfish Harvesting	2006	
Ð	29-73-(2)c Long Sh	oal River	DEH closed area at 5th Ave	nue pump canal	35.2 S Acre	es SA;HQW
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
D	29-66 Middle	Town Creek	From source to Pamlico Sou	ınd	71.5 S Acre	es SA;HQW
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
D	29-73-5 Muddy	Creek	From source to Long Shoal	River	49.2 S Acre	es SA;HQW
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2008
D	29-72a Otter Cr	eek	Southern bay of Otter Cree	K	56.9 S Acre	es SA;HQW
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2008
D	29-72b Otter Cr	eek	From southern bay of Otter Pamlico Sound	Creek to	377.7 S Acre	es SA;HQW
	1 Shellfish Growing Area-A	pproved	No Criteria Exceeded	Shellfish Harvesting	2006	
•	29-70-6 Oyster (Creek	From source to Far Creek		50.1 S Acre	es SA;HQW
	5 Shellfish Growing Area-Pr	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-74 Pains Ba	iy	Entire Bay		1,149.5 S Acre	es SA;HQW
	1 Shellfish Growing Area-A	pproved	No Criteria Exceeded	Shellfish Harvesting	2006	
D	29-74-1a Pains Cr	eek	From source to closure line		31.5 S Acre	es SA;HQW
	5 Shellfish Growing Area-Pr	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
Ð	29-74-1b Pains Cr	eek	From closure line to Pains B	ау	24.9 S Acre	es SA;HQW
	5 Shellfish Growing Area-P	rohibited	Loss of Use	Shellfish Harvesting	2006	2006
•		O RIVER AND O SOUND	DEH closed areas at mouth Creek	of Middleton	48.7 S Acre	es SA;HQW
	1 Shellfish Growing Area-A	pproved	No Criteria Exceeded	Shellfish Harvesting	2006	
D		O RIVER AND O SOUND	DEH closed areas at mouth	Long Creek	0.4 S Acre	es SA;HQW
	1 Shellfish Growing Area-A		No Criteria Exceeded	Shellfish Harvesting	2006	

I	NC 2010 Integrated	d Report		
All 13,123 Waters in NC are in Category 5-303	(d) List for Mercury due to state	wide fish consumption advic	e for several fish sp	ecies
	AU_Description			sification
Category Parameter	Reason for Rating	Use Category	Collection Year	· 303(d)year
Tar-Pamlico River Basin	Parr	lico Sound-Hatteras Inlet	Watershed 030	2010503
29-(40.5)d PAMLICO RIVER AI PAMLICO SOUND	ND DEH closed areas at mo	outh Far Creek	120.0 S Acres	SA;HQW
1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	
29-75Parched Corn Bay	Entire Bay		907.2 S Acres	SA;HQW
1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	_
29-70-5-(3) Waupopin Creek	From a line beginning of side of Waupopin Cree junction with Far Cree northeast to the north Waupopin Creek to Far	k 300 yards from its , and running due eastern shore of	96.2 S Acres	SA;HQW
5 Shellfish Growing Area-Prohibited	Loss of Use	Shellfish Harvesting	2006	2006
Far-Pamlico River Basin	Middle N	euse River Subbas	in O	3020202
Tar-Pamlico River Basin		Swift Creek	Watershed 030	2020205
29-21-(1) Durham Creek	From source to a point from Tan Swamp	2.0 miles upstream	9.9 FW Miles	C;NSW
3a Ecological/biological Integrity FishCor	n Not Rated Bioclassificat	on Aquatic Life	2002	
Far-Pamlico River Basin	Lower N	euse River Subbas	in O	3020204
Tar-Pamlico River Basin		Jones Bay-Bay River	Watershed 030	2020408
29-33-1-1 Intracoastal Waterway	From N.C. Hwy. 304 to	Upper Spring Creek	45.9 S Acres	SA;HQW,N W
1 Shellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006	

NC 2010 Integrated Report

Category 5-303(d) List Approved by EPA August 31, 2010

NC 2010 Integrated Report All 13,123 Waters in NC are in Category 5-303(d) List for Mercury due to statewide fish consumption advice for several fish species						
Category Pa	rameter	Reason for Rating	Use Category	Collection Y	Year 303(d)year	
Tar-Pamlico	o River Basin		Croatan Sound W	atershed (0301020515	
Tar-Pamlic	co River Basin	Albemarle Sound Subbasin 030102			03010205	
Tar-Pamlico	River Basin		Croatan Sound W	atershed (0301020515	
② 29-76	Sandy Bay	Entire Bay	:	280.0 S Acre	es SA;HQW	
1 Sh	ellfish Growing Area-Approved	No Criteria Exceeded	Shellfish Harvesting	2006		