

The Trail Inventory of Alligator River National Wildlife Refuge Manteo, North Carolina



**Prepared By:
Federal Highway Administration
Central Federal Lands Highway Division
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Alligator River NWR

Trail and Trail Feature Summaries

Trail Miles and Percentages by Surface Type and Condition

Trail Surface Type	Mileage by Trail Condition												Total Miles
	Excellent		Good		Fair		Poor		Very Poor		Not Rated*		
	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	
Native		0%		0%		0%		0%		0%		0%	0.00
Gravel	0.29	24%		0%		0%		0%		0%		0%	0.29
Asphalt	0.48	40%		0%		0%		0%		0%		0%	0.48
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk	0.43	36%		0%		0%		0%		0%		0%	0.43
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed		0%		0%		0%		0%		0%		0%	0.00
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	1.20	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.20

Trail Miles and Percentages by Trail Classification and Condition

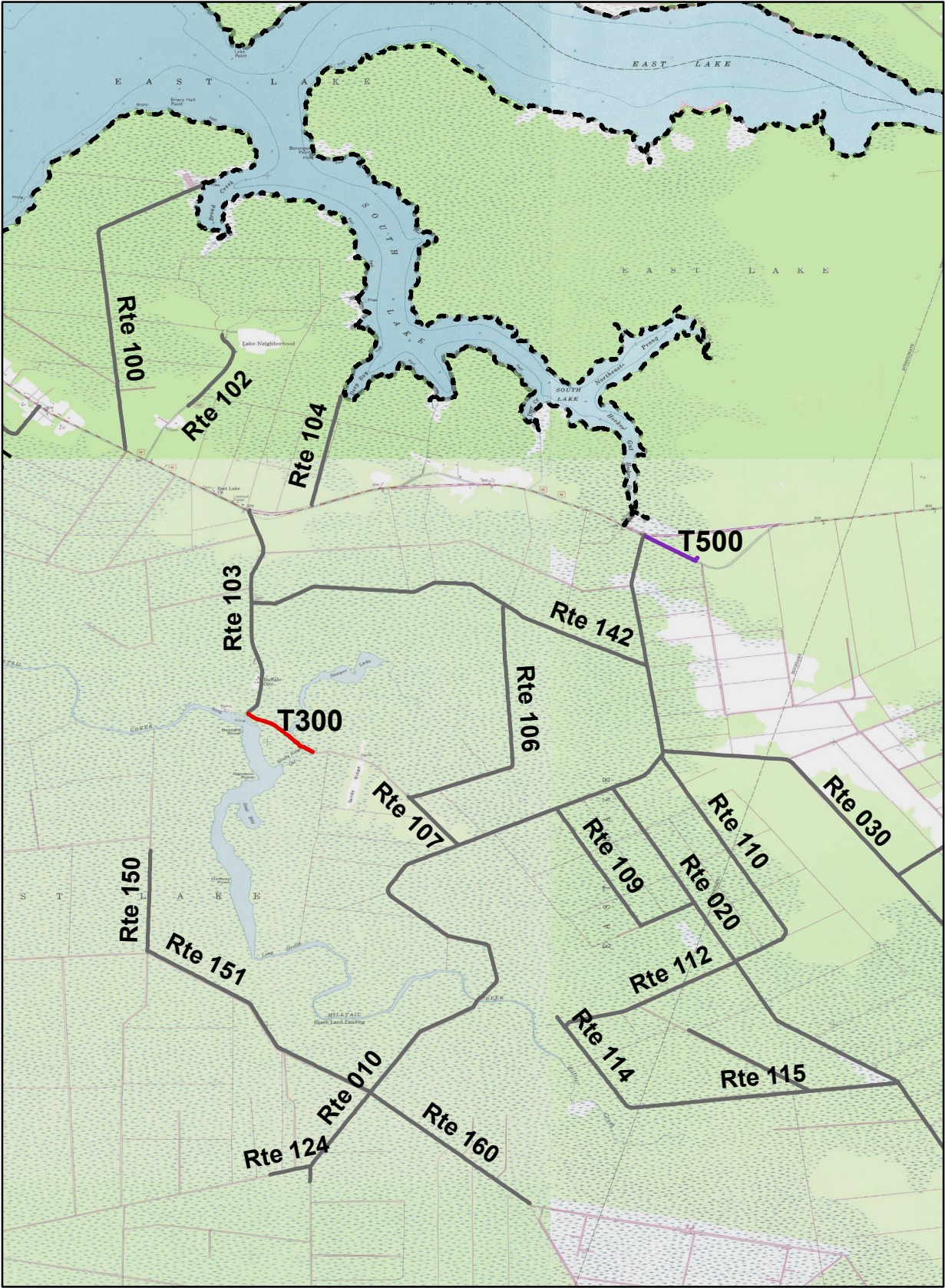
Trail Classification	Mileage by Trail Condition												Total Miles
	Excellent		Good		Fair		Poor		Very Poor		Not Rated*		
	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	
TC1		0%		0%		0%		0%		0%		0%	0.00
TC2		0%		0%		0%		0%		0%		0%	0.00
TC3	0.29	24%		0%		0%		0%		0%		0%	0.29
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5	0.91	76%		0%		0%		0%		0%		0%	0.91
Totals	1.20	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.20

* Admin Roads are included in the inventory but are not rated for condition.

Trail Features

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T300	Sign	1	No	0.00	2
T300	Bridge -sf	675	No	0.00	1
T300	Sign	1	No	0.01	3
T300	Sign	16	Yes	N/A	4
T300	Sign	1	No	0.20	N/A
T300	Bench	1	No	0.67	N/A
T300	Bench	1	No	0.67	N/A
T300	Sign	1	No	0.67	22
T500	Lookout/Ob Deck	1	No	0.01	N/A
T500	Sign	1	No	0.01	25
T500	Sign	17	Yes	N/A	26
T500	Sign	1	No	0.06	27
T500	Lookout/Ob Deck	1	No	0.46	N/A
T500	Bench	1	No	0.51	N/A
sf-square feet lf-linear feet cf-cubic feet					

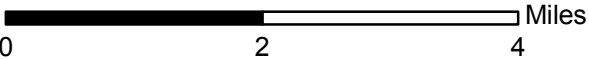
ALLIGATOR RIVER NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



Station Boundary



HQ/VC



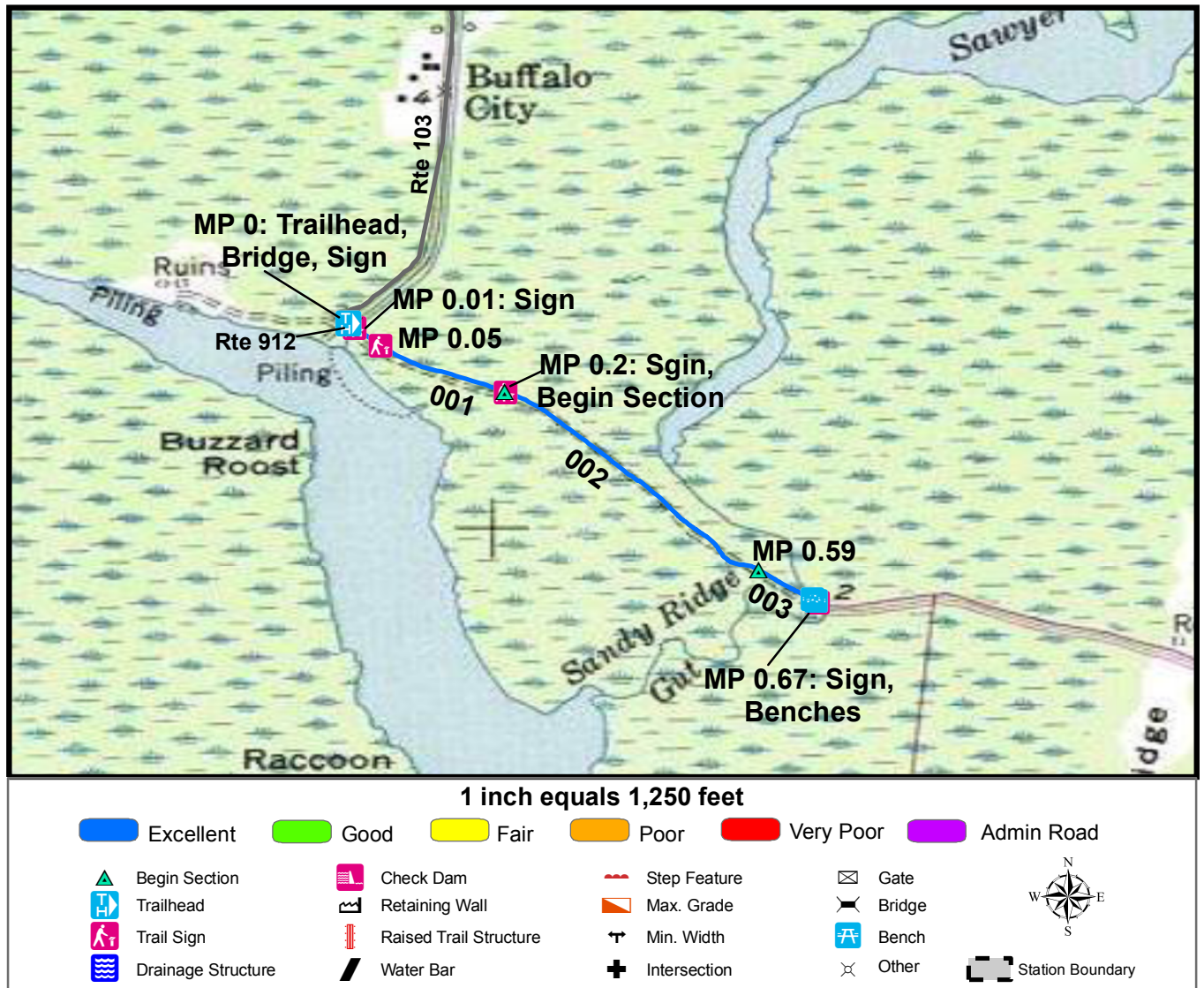
TRAILS ID

Station Name: Alligator River NWR

Org. Code: 41630

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Sandy Ridge Trail	Gravel, Boardwalk	10015166	0.68	From Sawyer Lake Road (Rte 912) to end of trail at canal
T500	Creef Cut Trail	Boardwalk, Asphalt	10015165	0.52	From Kiosk Parking (Rte 900) to observation deck

TRAIL CONDITION



Trail Name: Sandy Ridge Trail

Refuge Name: Alligator River NWR

Trail Number: T300

Region: 4

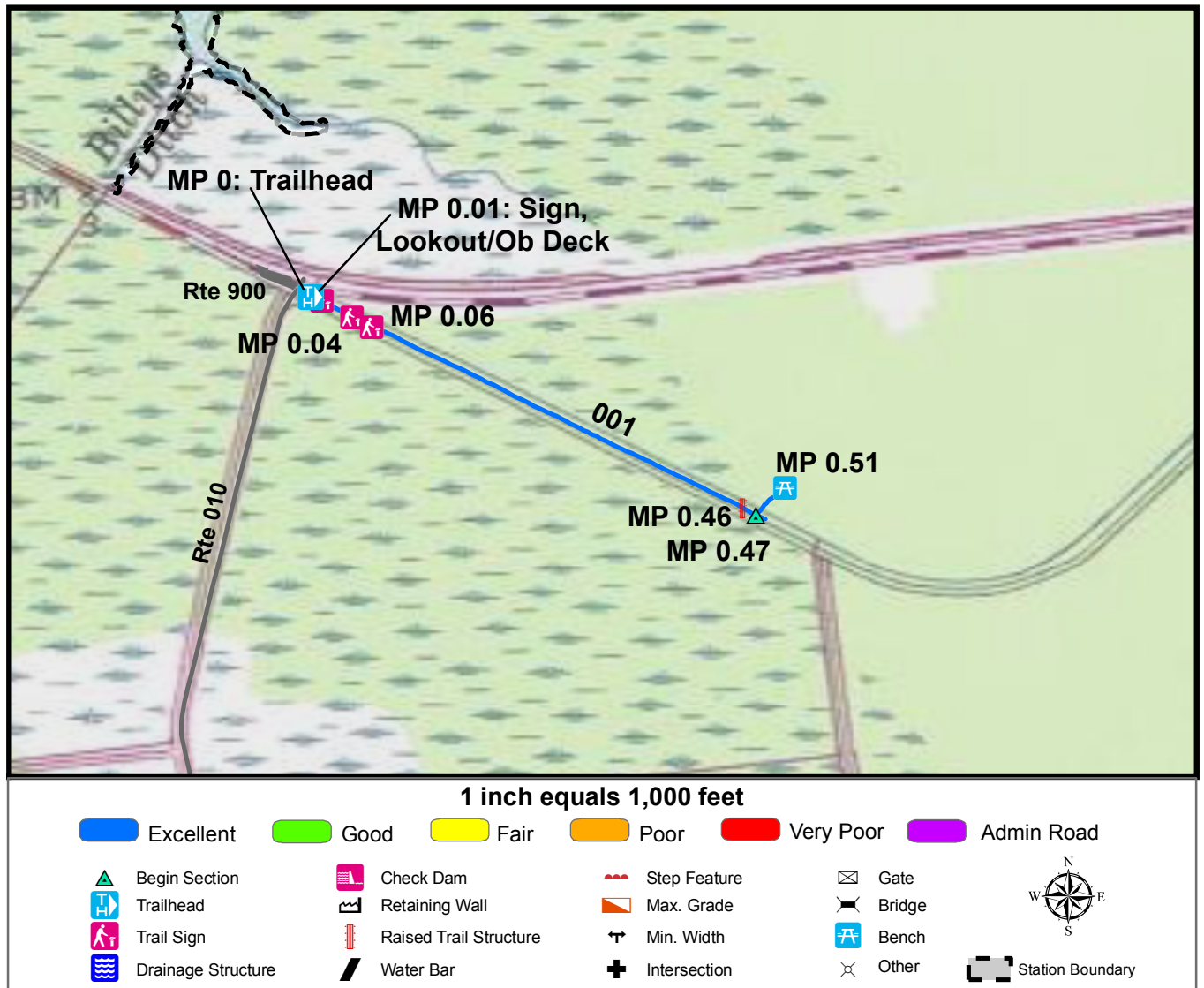
TOTAL LENGTH: 0.68 Miles

Section Number	001	002	003		
Section Length (miles)	0.2	0.39	0.09		
SAMMS Number	10015166	10015166	10015166		
Rating Date	5/12/2006	5/12/2006	5/12/2006		
Trail Section Information					
Trail Class	TC3	TC5	TC3		
Surface Type	Gravel	Boardwalk	Gravel		
Surface Firmness	Firm	Hard	Firm		
Width (inches)	40	40	40		
Average Grade (%)	1	1	1		
Average X-slope (%)	0.8	0.8	0.8		
Trail Condition Information					
Deferred Maintenance	\$0	\$0	\$0		
CRV	\$51068	\$148915	\$6746		
FCI	0	0	0		
Condition	Excellent	Excellent	Excellent		

Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
\$0	\$206729	0	Excellent

TRAIL CONDITION



Trail Name: Creef Cut Trail

Refuge Name: Alligator River NWR

Trail Number: T500

Region: 4

TOTAL LENGTH: 0.52 Miles

Section Number	001	002			
Section Length (miles)	0.48	0.04			
SAMMS Number	10015165	10015165			
Rating Date	5/12/2006	5/12/2006			
Trail Section Information					
Trail Class	TC5	TC5			
Surface Type	Asphalt	Boardwalk			
Surface Firmness	Paved	Hard			
Width (inches)	108	72			
Average Grade (%)	0.6	0.6			
Average X-slope (%)	1	1			
Trail Condition Information					
Deferred Maintenance	\$0	\$0			
CRV	\$129234	\$28761			
FCI	0	0			
Condition	Excellent	Excellent			

Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
\$0	\$157995	0	Excellent

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T300**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 1 - MP 0.0 - Trailhead, Bridge

TRAIL NUMBER: **T300**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 2 - MP 0.0 - Sign

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T300

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 3 - MP 0.01 - Sign

TRAIL NUMBER: T300

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 4 - MP 0.05 - Sign (Grouped Feature)

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T300**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 9 - MP 0.2 - Begin Section 002

TRAIL NUMBER: **T300**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 17 - MP 0.59 - Begin Section 003

PHOTOGRAPHIC SHEET

TRAIL NUMBER: **T300**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 22 - MP 0.67 - Sign

TRAIL NUMBER: **T500**

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 23 - MP 0.0 - Trailhead

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T500

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 25 - MP 0.01 - Sign

TRAIL NUMBER: T500

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 26 - MP 0.04 - Sign (Grouped Feature)

PHOTOGRAPHIC SHEET

TRAIL NUMBER: T500

STATION: Alligator River NWR

DATE: 5/12/2006



Photo # 27 - MP 0.06 - Sign

TRAIL NUMBER: T500

STATION: Alligator River NWR

DATE: 5/12/2006

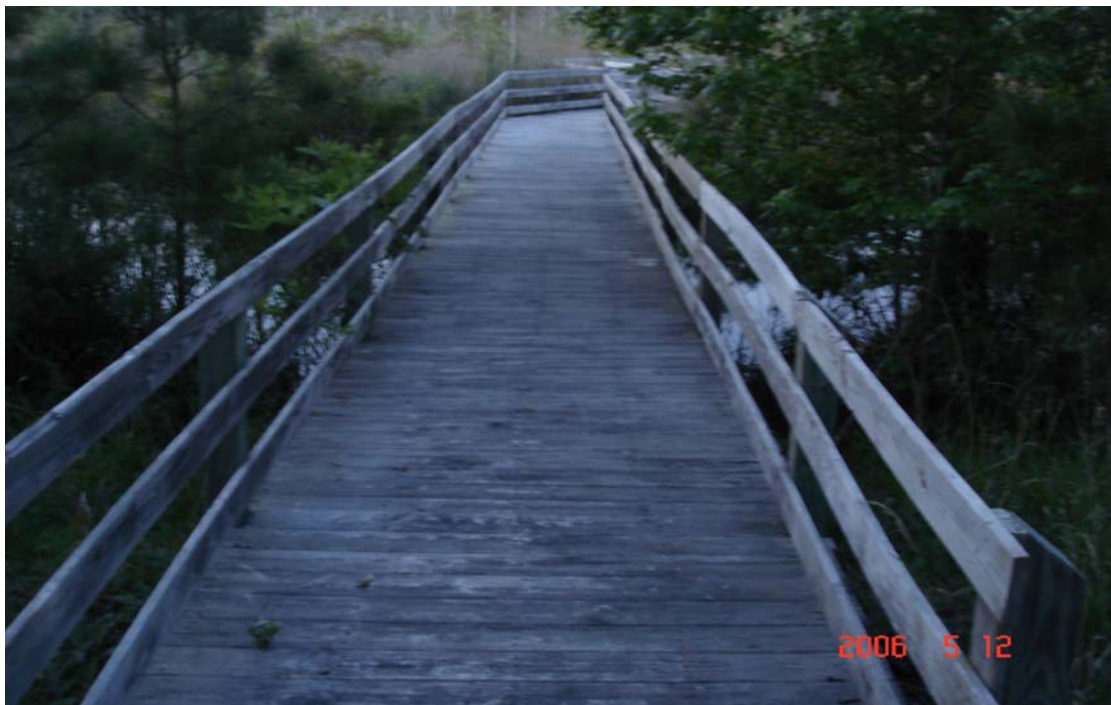


Photo # 43 - MP 0.47 - Begin Section 002