

# The Trail Inventory of Lake Isom NWR Dyersburg, TN



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# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
I. <u>TRAIL AND TRAIL FEATURE SUMMARIES</u>	1 - 1
II. <u>TRAIL LOCATION MAPS</u>	2 - 1
III. <u>TRAIL IDENTIFICATION LIST</u>	3 - 1
IV. <u>TRAIL CONDITION RATING SHEETS</u>	4 - 1
V. <u>TRAIL DEFICIENCY RATING SHEETS</u>	5 - 1
VI. <u>PHOTOGRAPHIC SHEETS</u>	6 - 1
VII. <u>GLOSSARY</u>	i

**Lake Isom NWR**  
**Trail and Trail Feature Summaries**

Trail Miles and Percentages by Surface Type and Condition

Trail Surface Type	Excellent		Total
	Miles	%	Miles
Mowed	3.35	100%	3.35
<b>Total</b>	3.35	100%	3.35

Trail Miles and Percentages by Trail Classification and Condition

Trail Classification	Excellent		Total
	Miles	%	Miles
TC3	3.35	100%	3.35
<b>Total</b>	3.35	100%	3.35

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

## Trail Features

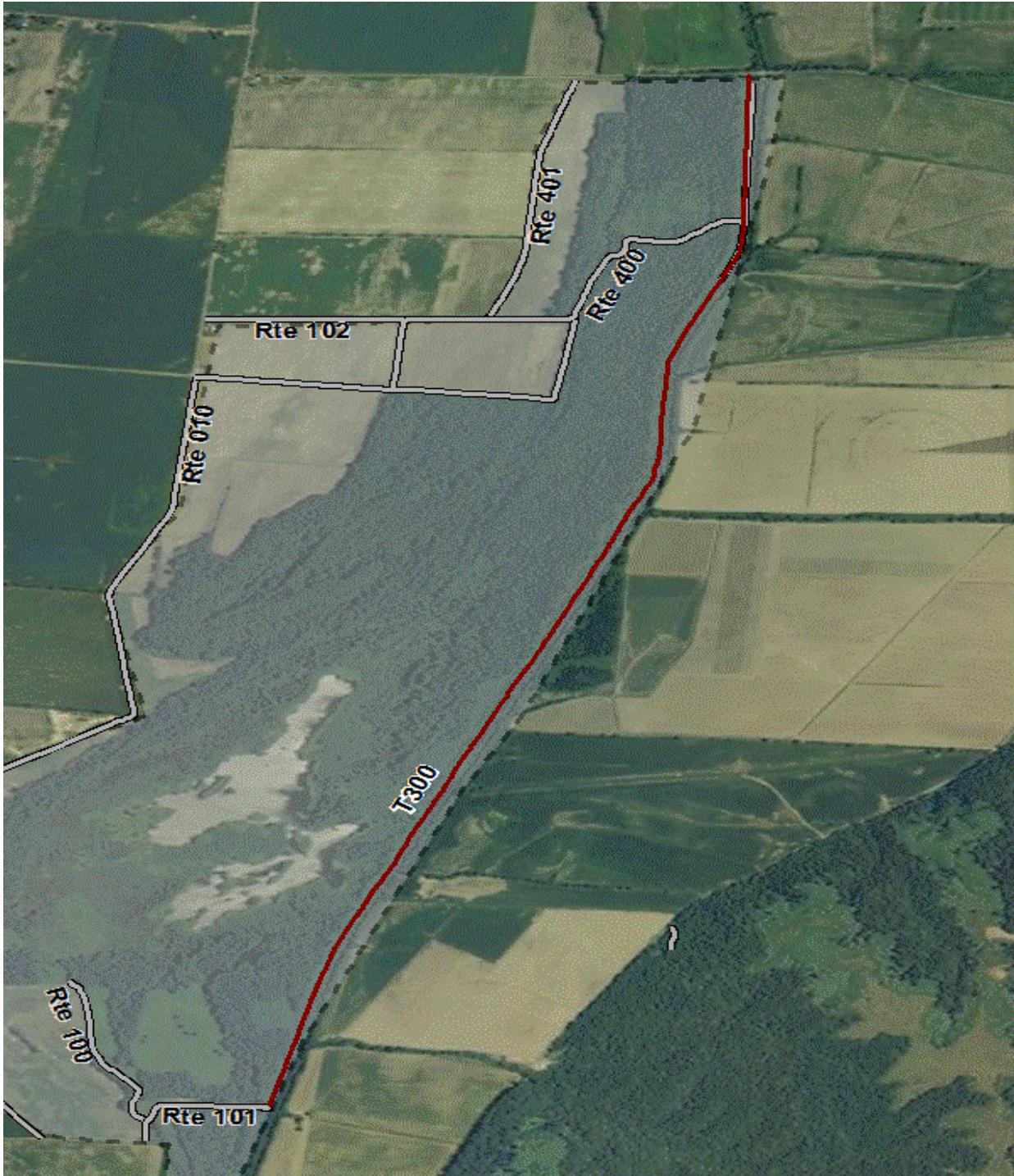
Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T300	Trailhead	1	No	0.00	LAIS_C2_0001
T300	Gate	1	No	3.35	

sf - square feet

lf - linear feet

cf - cubic feet

# Lake Isom NWR Trail Location Map



Map navigation and scale information:

- Compass rose indicating cardinal directions.
- Station Boundary
- HQ/VC
- Scale bar: 0.1 0 0.1 0.2 0.3 Miles

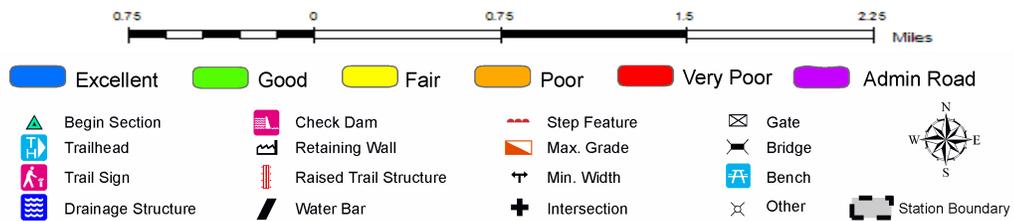
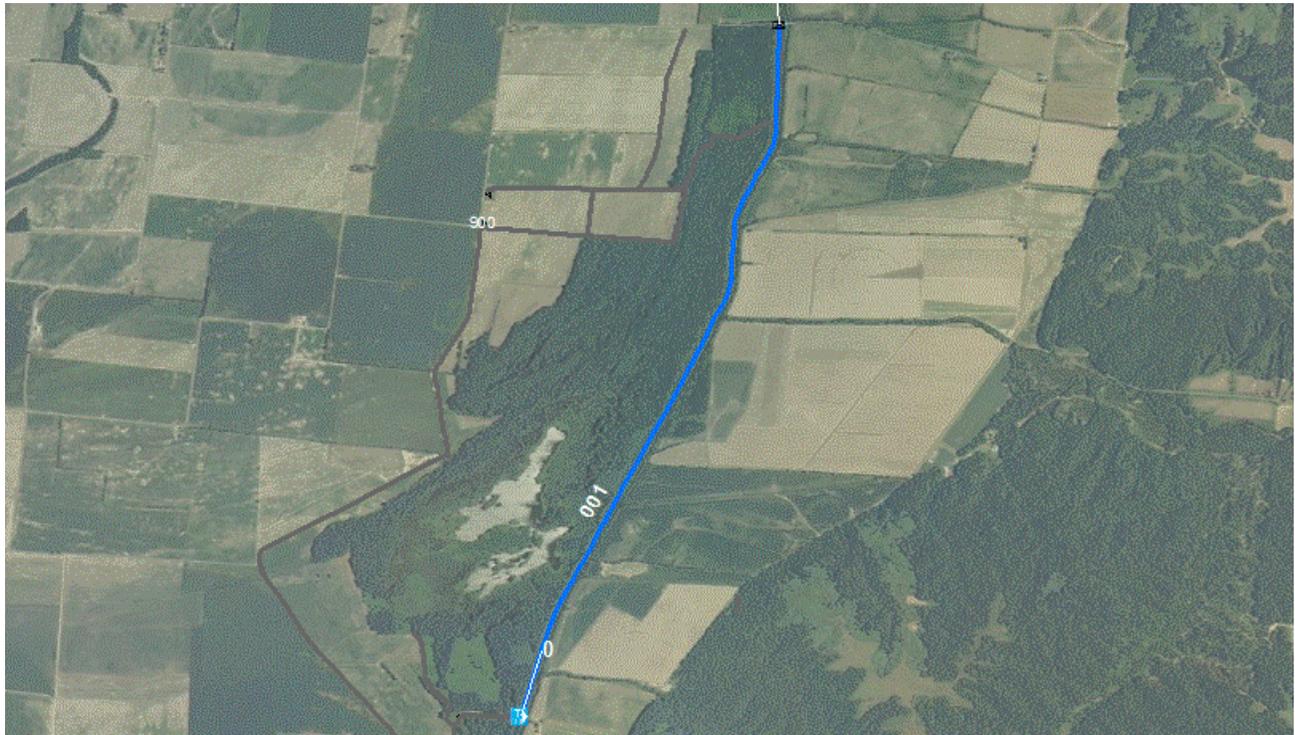
## Trails ID

Station Name: Lake Isom NWR

Org Code: 42576

Trail Number	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Eagle Nest Levee Trail	Mowed	10041090	3.35	From East Access Road (Rte 101) to End of Trail at Gate

# TRAIL CONDITION



**Trail Name:** Eagle Nest Levee Trail  
**Trail Number:** T300

**Refuge Name:** Lake Isom NWR  
**Region:** 4

**Total Length:** 3.35 Miles

Section Number	001
Section Length (miles)	3.35
SAMMS Number	10041090
Rating Date	07/08/2006
<b>Trail Section Information</b>	
Trail Class	TC3
Surface Type	Mowed
Surface Firmness	Hard
Width (inches)	72
Average Grade (%)	2.8
Average X-slope (%)	2.10
<b>Trail Condition Information</b>	
Deferred Maintenance	
CRV	\$105,067
FCI	0.00
Condition	Excellent

### Trail Condition TOTALS

Deferred Maintenance	CRV	FCI	Condition
	\$105,067	0.00	Excellent

## TRAIL DEFICIENCY

No Deficiencies

# PHOTOGRAPHIC SHEET

TRAIL NUMBER: T300  
STATION: Lake Isom NWR  
DATE: 07/08/2006



Photo # LAIS\_C2\_0001 - MP 0.00 - Trailhead

## Glossary of Terms and Abbreviations

<b>Acc Info</b>	Accessibility information available at trailhead.
<b>Action</b>	Action required to correct deficiency.
<b>Admin Road</b>	Administration Road. Admin Roads signed and advertised as trails are included in the trail inventory but a condition assessment is NOT done.
<b>Alt SAMMS</b>	SAMMS number of Alternate Facility Type.
<b>Alt Type</b>	Alternate Facility Type. Trail lies on a feature such as a levee, dam, administrative road or bridge, which has a separate SAMMS number.
<b>AvgGrade</b>	The average grade of the trail (%). The average of five measurements for trails less than two miles and ten measurements for trails equal to or greater than 2 miles.
<b>AvgSlope</b>	The average cross-slope of the trail (%). The average of five measurements for trails less than two miles and ten measurements for trails equal to or greater than 2 miles.
<b>Check Dam</b>	A small dam constructed across a drainage ditch, swale, or channel to lower the speed of concentrated flows.
<b>Condition</b>	Subjective rating of trail based on Facility Condition Index (FCI): FCI $\leq$ .01 = Excellent FCI .02 - .05 = Good FCI .06 - .10 = Fair FCI .11 - .20 = Poor FCI $>$ .20 = Failed
<b>Crib Wall</b>	Retaining wall.
<b>Current Replacement Value (CRV)</b>	The value of an asset determined by the estimated cost of replacing it.
<b>Def type</b>	Deficiency Type: Trail Structure, Drainage, Erosion, Obstacle, Trail Location, Other.
<b>Deferred Maintenance (DM)</b>	Maintenance that was not performed when scheduled.

<b>Elem ID</b>	Unique identifier for each trail section: Org Code-Trail Number-Section Number.
<b>Facility Condition Index (FCI)</b>	DM/CRV
<b>Grouped Features</b>	Grouped features include non-unique signs (mileposts, interpretive signs, species identification, etc.), water bars, check dams, steps, drain and drainage dips. For any given grouped feature, a GPS point and photo are taken for the first occurrence only and the total number of features in the group are entered into the “quantity” field of the data dictionary.
<b>Info Type</b>	Type of accessibility information available at trailhead: brochure, sign or other.
<b>Item</b>	Item on which the “Action” (see above) will be performed.
<b>Manage_Use</b>	Managed use of the trail: HIKE, BIKE, NSPC (non-specified), PACK, POR (portage), SNOWSHOE, XSKI (cross-country ski), OTHER.
<b>MP</b>	Distance of a trail feature or deficiency from the Trailhead.
<b>Puncheon</b>	Log footbridge used in area of poor drainage.
<b>Raised Trail Structure</b>	Boardwalk, Turnpike, Puncheon.
<b>T Class</b>	Trail Class: I-V (see Appendix ? for trail class descriptions).
<b>Tr Desig</b>	Trail Designation: Standard (Std), National Historic Trail (NHT), National Recreation Trail (NRT), National Scenic Trail (NST).
<b>Turnpike</b>	Trail tread elevated with dirt, rock or other aggregate from parallel side ditches and held in place by logs.