The Trail Inventory of Target Rock National Wildlife Refuge Shirley, New York



Prepared By: Federal Highway Administration Central Federal Lands Highway Division July 2006





Target Rock NWR Trail and Trail Feature Summaries

Trail Surface	Mileage by Trail Condition									Total			
Type	Exce	ellent	Go	od	Fa	air	Po	oor	Very	Poor	Not R	lated*	Miles
туре	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	MILES	%	WIIIC3
Native	0.04	3%		0%		0%		0%		0%		0%	0.04
Gravel	1.00	78%		0%		0%		0%		0%		0%	1.00
Asphalt	0.12	9%		0%		0%		0%		0%		0%	0.12
Concrete		0%		0%		0%		0%		0%		0%	0.00
Turnpike		0%		0%		0%		0%		0%		0%	0.00
Boardwalk		0%		0%		0%		0%		0%		0%	0.00
Puncheon		0%		0%		0%		0%		0%		0%	0.00
Woodchips		0%		0%		0%		0%		0%		0%	0.00
Mowed	0.13	10%		0%		0%		0%		0%		0%	0.13
Admin Road		0%		0%		0%		0%		0%		0%	0.00
Other		0%		0%		0%		0%		0%		0%	0.00
Totals	1.29	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.29

Trail Miles and Percentages by Surface Type and Condition

Trail Miles and Percentages by Trail Classification and Condition

Trail	Mileage by Trail Condition										Total		
Classification		ellent		od		air		oor		Poor		ated*	Miles
	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	1.29	100%		0%		0%		0%		0%		0%	1.29
TC4		0%		0%		0%		0%		0%		0%	0.00
TC5		0%		0%		0%		0%		0%		0%	0.00
Totals	1.29	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	1.29

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

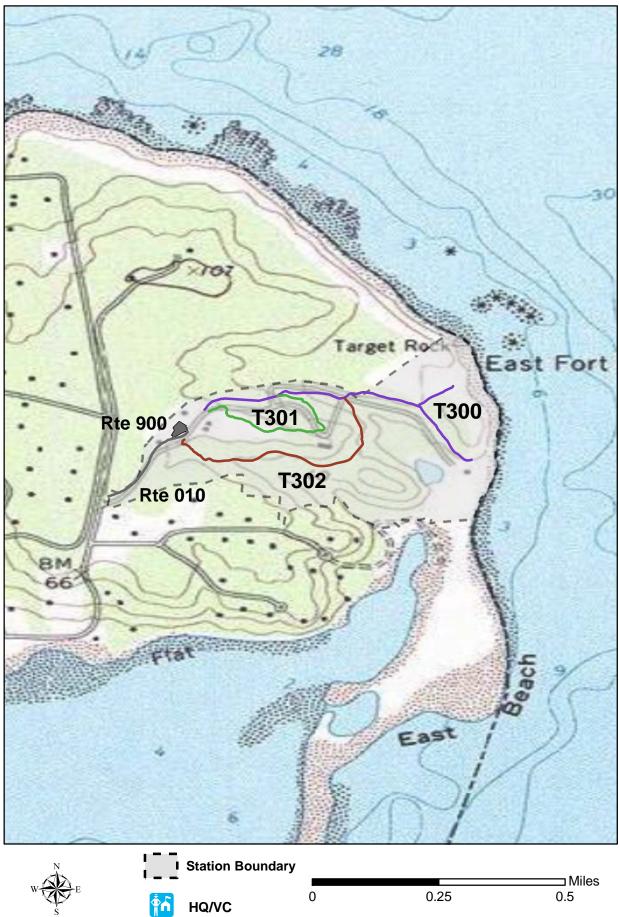
Trail Features

Trail Number	Feature Type	Quantity	Grouped Feature	Milepost	Photo
T300	Sign	1	No	0.01	2
T300	Sign	1	No	0.01	3
T300	Sign	1	No	0.12	6
T300	Sign	1	No	0.32	5
T300	Lookout/Ob Deck	1	No	0.41	N/A
T300	Sign	1	No	0.41	11
T300	Lookout/Ob Deck	1	No	0.61	N/A
T300	Step: Log -each	18	No	0.61	N/A
T300	Sign	1	No	0.63	16
T300	Sign	1	No	0.63	17
T300	Sign	6	Yes	N/A	N/A
T301	Sign	3	Yes	N/A	25
T302	Sign	1	No	0.00	22
T302	Step: Log -each	10	No	0.03	N/A
T302	Sign	1	No	0.14	18
T302	Bench	1	No	0.42	N/A
T302	Sign	1	No	0.42	8
T302	Sign	3	Yes	N/A	N/A
sf-square feet					

sf-square feet If-linear feet

cf-cubic feet

TARGET ROCK NATIONAL WILDLIFE REFUGE TRAIL LOCATION MAP



Station Name: Target Rock NWR

Org. Code: 52568

Trail #	Trail Name	Surface Type	SAMMS	Trail Mileage	Trail Description (Begin and End point of trail)
T300	Rocky Beach Trail	Asphalt, Gravel	N/A	0.55	From Refuge Office to Beach
T301	Garden Path	Gravel, Mowed	N/A	0.32	From Refuge Office to Rocky Beach Trail (T300)
T302	Warbler Loop	Gravel, Native	N/A	0.42	From Visitor Parking (Rte 900) to Rocky Beach Trail (T300)

TRAIL CONDITION

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		1	100	
		Taras	+ Day	ALC: NO
MP 0.12: Begin S	ection,	1 arge	MP 0.41	: Lookout/Ob Deck,
Signs,		THE COLOR		Sign
Intersectio	n		1 5	Sign teas
inter section		MP 0.23	1	1.6.00
MP 0.01: Signs		0.23		
WF 0.01. Signs				
001	The second	002		MP 0.35:
Dto 000	11	15		Begin Section
MP 0: Trailhe	ead	10-2	and the second s	
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1		MD 0 47. C	ton Log	
		MP 0.47: S		
Rte 010	- 100	Lookout/	Ob Deck	
Rie 010	0.40	-	11	
		~	MP 0.49: Si	ans Other
		1000		gne, etner
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		000 ()		FFF -
	1 inch equal	s 600 teet	_	
Excellent Good	🦲 Fair 📒	🦲 Poor 🛛 🗖	Very Poor	Admin Road
				N
	k Dam	Step Feature	Gat	
	ning Wall	Max. Grade	🗡 Brid	
Trail Sign 📲 Raise	ed Trail Structure	↔ Min. Width	🕂 Ber	
Drainage Structure Wate	r Bar	Intersection	💢 Oth	er Station Boundary
Trail Name: Dealey Basch Trail	Dafua			
Trail Name: Rocky Beach Trail	Refug	e Name: Targe	ROCK NVVR	
Trail Number: T300		Region: 5		TOTAL LENGTH: 0.55 Miles
Section Number	001	002	003	
Section Length (miles)	0.12	0.29	0.14	
SAMMS Number	N/A	N/A	N/A	
Rating Date	7/25/2006	7/25/2006	7/25/2006	
	1,20,2000		1,20,2000	
Trail Section Information	TOO	TOO	TC2	
Trail Class	TC3	TC3	TC3	
Surface Type	Asphalt	Gravel	Gravel	
Surface Firmness	Hard	Hard	Hard	
Width (inches)	144	96	96	
Average Grade (%)	4.3	4.3	4.3	
Average X-slope (%)	0.8	0.8	0.8	
Trail Condition Information				
Deferred Maintenance	\$0	\$0	\$0	
CRV	\$66962	\$84740	\$42714	
FCI	0	0	0	
Condition	Excellent	Excellent	Excellent	
	Trail Conditi	ion TOTAL	- -	<u> </u>
1	Trail Condit	ION TUTAL	2	
Deferred				

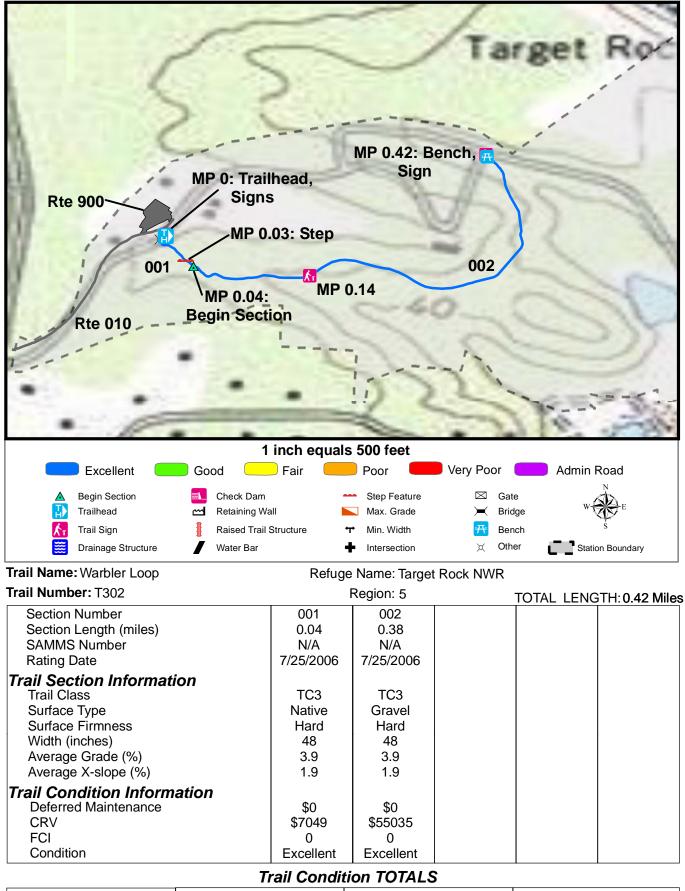
Deferred Maintenance	CRV	FCI	Condition
\$0	\$194416	0	Excellent

TRAIL CONDITION

Rte 900 Rte 010	• 0 ♪ MP 0.04	001 N	002 AP 0.19	et Ro
▲ Begin Section	1 inch equa Good Fair Check Dam Retaining Wall Raised Trail Structure	Poor Step Feature Max. Grade	⊠ Gate)	Admin Road
Trail Sign	Water Bar	↔ Min. WidthIntersection	<mark>─</mark> ── Bench ☆ Other	Station Boundary
Trail Name: Garden Path	Refu	ge Name: Target	Rock NWR	
Trail Number: T301		Region: 5		LENGTH: 0.32 Miles
Section Number Section Length (miles) SAMMS Number Rating Date Trail Section Information Trail Class Surface Type Surface Firmness Width (inches) Average Grade (%) Average Grade (%) Average X-slope (%) Trail Condition Informatio Deferred Maintenance CRV FCI Condition	001 0.19 N/A 7/25/2006 TC3 Gravel Hard 54 4.3 0.8 0.8 0.8 \$0 \$30094 0 Excellent	002 0.13 N/A 7/25/2006 TC3 Mowed Hard 54 4.3 0.8 \$0 \$4796 0 Excellent		
	Trail Cond	ition TOTALS		

Deferred Maintenance	CRV	FCI	Condition
\$0	\$34890	0	Excellent

TRAIL CONDITION



Deferred Maintenance	CRV	FCI	Condition
\$0	\$62084	0	Excellent

TRAIL NUMBER: **T300** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 1 - MP 0.0 - Trailhead



Photo # 2 - MP 0.01 - Sign

TRAIL NUMBER: **T300** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 3 - MP 0.01 - Sign



Photo # 5 - MP 0.12 - Sign

TRAIL NUMBER: **T300** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 6 - MP 0.12 - Sign



Photo # 7 - MP 0.12 - Begin Section 002

TRAIL NUMBER: **T300** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 11 - MP 0.41 - Sign



Photo # 10 - MP 0.49 - Begin Section 003

TRAIL NUMBER: **T300** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 16 - MP 0.63 - Sign



Photo # 17 - MP 0.63 - Sign

TRAIL NUMBER: **T301** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 24 - MP 0.0 - Trailhead



Photo # 25 - MP 0.04 - Sign (Grouped)

TRAIL NUMBER: **T301** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 26 - MP 0.19 - Begin Section 002



Photo # 21 - MP 0.0 - Trailhead

TRAIL NUMBER: **T302** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 22 - MP 0.0 - Sign



Photo # 23 - MP 0.04 - Begin Section 002

TRAIL NUMBER: **T302** STATION: Target Rock NWR DATE: 7/25/2006



Photo # 18 - MP 0.14 - Sign



Photo # 8 - MP 0.42 - Sign