

Frog Inspection Report/ Semi- Annual

Mainline 1 2 Yard \_\_\_\_\_ WO# 293 6898  
 Date 6-8-17 Inspection Crew M POLLARA T SCHISLER W BRYANT

1. Location: \_\_\_\_\_  
 2. Switch ID# 22 1B  
 3. Facing \_\_\_\_\_ Trailing X Flagman GLAY

44. Frog Tread N  Y R  
 R  Y R

45. Frog Number # 10  
 46. Frog Point Condition

Y R  
 47. Condition of Frog

Y R  
 48. Surface of Frog

Y R  
 49. Throat in Inches 3 1/4

50. Flangeway Depth 2  
 Flangeway Depth must not be less than 1/2"

Gage

51. Main Track 54 5/8  
 52. Turnout Track 56 3/4  
 Gage must not be less than 56" for any Class

Guard Rails

53. Guard Rail Gage N 54 5/8 R 54 5/8 N/A  
 Guard Rail Gage must be less than 54 3/8"  
 54. Back to back N 52 5/8 R 52 3/4 N/A  
 Back to Back must be less than 53 1/8"  
 55. Condition  
 Y R  
 56. Location of Guard Rail ( Relation to Point)  
 Y R

Guard Rail Clamps

57. Main Track  
 Y R N/A  
 58. Turnout Track  
 Y R N/A

**Class 1 Gage 56" to 57 1/2"**  
**More than 57 1/2 " Out of Service**  
**Class 3 Gage 56" to 57"**  
**More than 57" to 57 1/4" downgrade to**  
**Class 2 and gets a Y**

Remarks on page 3

Turnout Ties

59. Conditions  
 Y R  
 60. Rail Movement  
 Y R

Tie Plates

61. Lead  
 Y R  
 62. Guard Rail Flangeway  
 S Y R N 1 7/8 R 1 7/8  
 Guard Rail Flangeway cannot be less 1 1/2"  
 63. Guard Rail Plates  
 Y R  
 64. Frog Plates  
 Y R

Bolts

65. Loose  N/A  
 66. Missing  N/A

Rivets

67. Loose  N/A  
 68. Missing  N/A  
 69. Nuts Missing  N/A  
 70. Cotter Pins Missing  N/A  
 71. Washers  Broken \_\_\_\_\_ Missing \_\_\_\_\_  
 72. Hold Down Devices  
 Y R N/A  
 73. Spring Housing  
 S Y R N/A  
 74. Derails  
 S Y R N/A  
 75. Maximum difference in any 31" in Cross Level on  
 the siding from the Frog Point to 50" beyond last  
 long tie  
 Difference \_\_\_\_\_  
 76. Condition of Line thru entire turnout  
 Y R

Remarks

Switch # 22 1B Date \_\_\_\_\_ WO # 2936898

LH CV POINT MUSHROOMED TIP  
8 LOOSE SCREW SPIKES

3 - 13'  
2 - 12'  
2 - 11'  
1 - 10'  
2 - 9'  
2 MOVEMENT TIMBERS

All rules comply with the MTA Fled Guide for Track Inspections updated April 2006

All rules are class 3 for Mainline track and class 1 for Yard Tracks

S All items inspected are in compliance

Y Attention needed

R Imitate attention

Reviewed by: Jamir Reaver Date: \_\_\_\_\_





# Work Order Details (Tr)

Org ID: MTA  
Site: LTRAIL

WO # 2936896      Semi Annual Switch Inspection  
06-08-2017  
Rotted timbers:  
2 - 10'  
Derail flag unreadable, need to replace

Specification	Attribute	Description	ALN Value	Numeric Value	Unit of Measure
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Actual Labor													
Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
	AREPAIR		GLAM						N		00:00	01:00	39.44
	AREPAIR		MPOLLAF						N		00:00	01:00	39.44
	AREPAIR		TSCHISLI						N		00:00	01:00	39.44
	LEAD		WBRYAN						N		00:00	01:00	42.05
<b>Total Actual Labor:</b>											<b>160.37</b>		



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Task IDs								
Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	Performed inspection according to LR MOW procedure	CLOSE						N

Date Completed

Completed By

Supervisor



# Work Order Details (Tr)

Org ID: MTA  
 Site: LTRAIL

WO # 2936894      Semi Annual Switch Inspection  
 06-09-2017  
 Rotted timbers:  
 6 - 22'  
 2 - 13'  
 1 - 12'  
 1 - 10'

Alias: 022BWMOWSW-1A	Track switch,R,10, TRAILING	Location: CMBWI022	Chain Markers BWI, 22BW	Status: OPERATING
Asset: 1256322	Year:	Manufacturer:	Type: FLEET	
Serial Number:		License:		
Service Address: 1155 344 West North Ave, Baltimore MD				

Meters:      Description      Unit of Measure      Last Reading Date      Last Reading

CI:      Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start:	6/28/17
Target Finish:	6/28/17
Actual Start:	6/8/17
Actual Finish:	6/8/17
Report Date:	6/1/17
Reported By:	MTACRON
Requestor of Work:	

Site:	LTRAIL
Priority:	1
Work Type:	PM
Status:	CLOSE
Parent:	
Person Group:	MTA527
GL Account:	J05-#####-05270-#####-0901-#####-#####-#####-###
Warranty Situation Present?	N
PM Num:	47784

Job Plan:	2688
Job Desc:	Semi Annual Switch Inspection
Supervisor:	
Lead:	JREAVES3
Owner:	
Owner Group:	
Service:	
Service Group:	
Classification:	2732
Part Failure:	



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06-09-2017  
Rotted timbers:  
6 - 22'  
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1 - 10'

Specification	Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION	LTRAIL_DESCRIPTION	Semi Annual Switch Inspection			





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Actual Labor													
Task ID	Craft	Skill Level	Labor	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty	Contract Num	Regular Hours	Premium Hours	Line Cost
	AREPAIR		GLAM						N		00:00	00:45	29.58
	AREPAIR		MPOLLAF						N		00:00	00:45	29.58
	AREPAIR		TSCHISLI						N		00:00	00:45	29.58
	LEAD		WBRYAN						N		00:00	00:45	31.53
<b>Total Actual Labor:</b>											120.27		



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1 - 10'

### Task IDs

Task ID	Description	Status	Component	Position	Reason for Repair	Work Accomplished	Part Failure	Warranty?
10	Performed inspection according to LR MOW procedure	CLOSE						N

Date Completed

Completed By

Supervisor



# Work Order Details (Tr)

Org ID: MTA  
 Site: LTRAIL

WO # 2937139  
 Semi Annual Switch Inspection  
 06-08-2017  
 Shelling in throat  
 Rotted timbers:  
 9 - 22'  
 3 - 14'  
 2 - 12'  
 3 - 11'  
 4 - 10'  
 5 - 9'

Alias: 022BWMOWSW-3B	Track switch,L,10,FACING	Location: CMBW022	Chain Markers BWI, 22BW	Status: OPERATING
Asset: 1264779	Year:	Manufacturer:	Type: FLEET	
Serial Number:		License:		
Service Address: 1155 344 West North Ave, Baltimore MD				

Meters: Description Unit of Measure Last Reading Date Last Reading Mileage Meter:

Sched Start:	
Sched Finish:	
Target Start: 6/28/17	
Target Finish: 6/28/17	
Actual Start: 6/8/17	
Actual Finish: 6/8/17	
Report Date: 6/1/17	
Reported By: MTACRON	
Requestor of Work:	

Site: LTRAIL	
Priority: 1	
Work Type: PM	
Status: CLOSE	
Parent:	
Person Group: MTA527	
GL Account: J05-#####-05270-#####-0901-#####-#####-000-30-00	
Warranty Situation Present? N	
PM Num: 47788	

Job Plan: 2688
Job Desc: Semi Annual Switch Inspection
Supervisor:
Lead: JREAVES3
Owner:
Owner Group:
Service:
Service Group:
Classification: 2732
Part Failure:



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Specification	Attribute	Description	ALN Value	Numeric Value	Unit of Measure
LTRAIL_DESCRIPTION		LTRAIL_DESCRIPTION	Semi Annual Switch Inspection		



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Actual Labor

Table with columns: Task ID, Craft, Skill Level, Labor, Component, Position, Reason for Repair, Accomplished, Work, Failure, Part Warranty, Contract Num, Regular Hours, Premium Hours, Line Cost. Includes rows for AREPAIR and LEAD tasks.



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Date Completed

Completed By

Supervisor