Work Order Tracking (Tr)

Find Work Order

Select Action

List
Service Address

Work Order: 1607021
Classification: MTA \ METRO
Classification Description: MTA - METRO
Asset: 1240803
Alias: POSA
Location: 227WSWPO5a

Work Location: PM
Status: APPR
Status Date: 08/19/14 07:51:25 AM

Reported By: MTACRON
Phone:
Reported Date: 08/17/14 03:02:20 AM

On Behalf Of:
Consent:

METRO MOW ANNUAL SWITCH INSPECTION

METRO MOW SWITCH POSA CHAIN MARK = 227W+40
Chain Markers West, PO Interlock, METRO MOW SWITCH

8/19/2014
Mainline ___________________ Yard [Portal Siding] WO# 160702/1

Date: 8/19/2014 Inspection Crew Greenwood, Dennis, Nelson

1 Location [Portal Siding]
2 Switch I.D. # PO - 5A
3 Facing [Trailing]

Rail Points
4 Point to Point 5178
5 Point Condition [SYR]
6 Point Throw, nothing less than 4 3/4 inches [N 5174 R]
7 Point Opening [N 45 R]
8 Fit [SYR]
9 General Condition of the Points [SYR]

Gage
10 Heel of Switch
   a) Main 5176
   a) Turnout 5176
11 Gage ahead of Bend 6176
   Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
   a) Turnout 6174
   a) Main 6176

Stock Rail
13 Bend [SYR]
14 Condition [SYR]

Bolts
15 Loose [0 N/A]
16 Missing [0 N/A]

Rivets (Huck Bolts)
17 Loose [0 N/A]
18 Missing [0 N/A]
19 Cotter Pins missing [0 N/A]
20 Jam Nuts Loose [0 N/A]
21 Washers [OK Broken Missing]

Switch Rods
26 Front Rod [SYR N/A]
27 #1 Rod (Basket Rod) [SYR N/A]
28 #2 Rod [SYR N/A]
29 #3 Rod [SYR N/A]
30 #4 Rod [SYRN/A]
31 Closure Rail [SYR N/A]
32 Surface of Switch [SYR N/A]

Using a 62' cord
S= Up to 4" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service
33 Head Block ties [SYR]
34 Switch Adjustments [Yes No]
35 Lubrication [OK Dry]
36 Switch Target / Lamps [OK Missing N/A]

37 Latches
   [OK Broken Missing]
38 Locks
   [OK Broken Missing]
39 General Condition [SYR]
40 Insulated Joints [SYR]

Remarks on Page 3
JBW/WEM Mod. 09-15-08
Frog Inspection Report / Annual

Mainline ____________ Yard ____________ Portal Siding ____________

Date: __8/19/2014__ Inspection Crew: __Greenwood, Dennis, Nelson__

41 Location ____________ Portal Siding
42 Switch I.D. # ___ PO - 5A
43 Facing ____________ Trailing ____________
44 Frog Tread N ___ S Y R
R ___ S Y R
45 Frog # ___
46 Frog Point Condition __ S Y R
47 Condition of Frog __ S Y R
48 Surface of Frog __ S Y R
49 Throat in inches ___ 2 3/8
50 Flangeway Depth ___ Flangeway Depth must not be less than 1 1/2"

Gage
51 Main Track ___ __5/16
2 Turnout Track ___ __5/16
Gage must not be less than 56" any Class

Guard Rails
53 Guard Rail Gage N ___ 5 3/16 R ___ 5 3/16
Guard Rail Gage must be less than 54 3/8"
54 Back to Back N ___ N/A R ___ N/A
Back to Back must be less than 53 1/8"

54 Condition __ S Y R
55 Location of Guard Rail (Relation to Point) __ S Y R

Guard Rail Clamps
56 Main Track __ S Y R
57 Turnout Track __ S Y R

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
The condition is extremely poor. Equipment is good.

Lakes are loose, numerous.

All rules comply with the MTA Field 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 Immediate attention required or Out of Service

Reviewed by: [Signature]
Work Order Tracking (Tr)

Work Order: 1607754
Classification: MTA \ METRO
Classification Description: MTA - METRO
Asset: 1296006
Alias: WAB139
Location: CMWABYAR
Work Location:
Work Type: PM
Status: APPR
Status Date: 08/19/14 08:26:48 AM
Reported By: MTACRON
Phone:
Reported Date: 08/19/14 03:02:39 AM
On Behalf Of:
Consent:

http://mtassets/maximo/ui/?event=loadapp&value=plustwo&uisessionid=156&csrftoken... 8/19/2014
Switch Inspection Report / Annual

Date:  2/19/11

Inspection Crew: Greenwood, Dennis Masten

Mainline ___________________ Yard _______________ Yard _______________ WO# 1607754

1 Location Wabash Yard
2 Switch I.D. # 139
3 Facing ___________ Trailing ___________

Rail Points
4 Point to Point 52 3/8
5 Point Condition $ Y R
6 Point Throw, nothing less than 4 3/4 inches
   N____________________ R 4 1/8
7 Point Opening
   N____________________ R 3 3/8
8 Fit $ Y R
9 General Condition of the Points $ Y R

Gage
10 Heel of Switch
   a) Main 3 1/2
   b) Turnout 5 6/8
11 Gage ahead of Bend 3 6/8

Must not be less than 56 inches or more than 57 inches for "S"

12 Heel Spread in Inches
   a) Turnout 6 1/4
   b) Main 6 3/4

Stock Rail
13 Bend $ Y R
14 Condition $ Y R

Bolts
15 Loose 0 N/A
16 Missing 0 N/A

Rivets (Huck Bolts)
17 Loose 0 N/A
18 Missing 0 N/A
19 Cotter Pins missing 0 N/A
20 Jam Nuts Loose 0 N/A
21 Washers OK Broken Missing

Switch Rods
26 Front Rod $ Y R N/A
27 #1 Rod (Basket Rod) $ Y R N/A
28 #2 Rod $ Y R N/A
29 #3 Rod $ Y R N/A
30 #4 Rod $ Y R N/A
31 Closure Rail $ Y R N/A
32 Surface of Switch $ Y R N/A

Using a 62' cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties $ Y R
34 Switch Adjustments Yes No
35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing 0 N/A

37 Latches OK Broken Missing
38 Locks OK Broken Missing
39 General Condition $ Y R

40 Insulated Joints $ Y R

Remarks on Page 3
JBW/WEM Mod. 09-15-08
Date: 8-19-14
Inspection Crew: Greenwood

41 Location: Wabash Yard
42 Switch I.D. #: 139
43 Facing: Trailing
44 Frog Tread N: SYR
    R: SY R
45 Frog #: 6
46 Frog Point Condition: SY R
47 Condition of Frog: SY R
48 Surface of Frog: SY R
49 Throat in Inches: 3/4
50 Flangeway Depth: B
    Flangeway Depth must not be less than 1 1/2"

Gage
51 Main Track: 56 1/8
2 Turnout Track: 57/8
    Gage must not be less than 56" any Class

Guard Rails
53 Guard Rail Gage N: 52 3/16 R: 53 1/8
    Guard Rail Gage must be less than 54 3/8"
54 Back to Back: N: NA R: NA
    Back to Back must be less than 53 1/8"

54 Condition: SY R
55 Location of Guard Rail (Relation to Point): SY R

Guard Rail Clamps
56 Main Track: SY R
57 Turnout Track: SY R

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

Turnout Ties
58 Condition: SY R
59 Rail Movement: SY R

Tie Plates
60 Lead: SY R
61 Guard Rail Flangeway: SY R N: NA R: NA
Guard Rail Flangeway can be less than 1-1/2"
62 Guard Rail Plates: SY R
63 Frog Plates: SY R

Bolts
64 Loose: 0 N/A
65 Missing: 0 N/A

Rivets (Huck)
66 Loose: 0 N/A
67 Missing: 0 N/A
68 Nuts Missing: 0 N/A
69 Cotter Pins Missing: N/A
70 Washers, Okay Broken: Missing

71 Hold Down Devices: SY R N/A
72 Spring Housing: SY R (N/A)
73 Derails: SY R N/A

74 Maximum difference in any 31' in Cross
Level on the siding from the Frog Point to 50' beyond last long tie
    Okay: Difference

75 Condition of Line thru entire turnout: SY R

Remarks on page 3
All rules comply with the MTA Field 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  Immediate attention required or Out of Service

Reviewed by: [Signature]
**Work Order Tracking (Tr)**

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<thead>
<tr>
<th>List</th>
<th>Work Order</th>
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<th>Actuals</th>
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<th>Safety Plan</th>
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**Work Order:** 1607718

**Classification:** MTA \ METRO

**Classification Description:** MTA - METRO

- **Asset:** 1243306
- **Alias:** WAB7A
- **Location:** CMWABYARE

**Work Location:**

- **Work Type:** PM
- **Status:** APPR

**Status Date:** 08/19/14 08:21:52 AM

**Reported By:** MTACRON

**Phone:**

**Reported Date:** 08/18/14 03:02:15 AM

**On Behalf Of:**

**Consist:**

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8/19/2014
Switch Inspection Report / Annual

Mainline ___________________ Yard ___________________ Yard ________________ WO# 1607718

Date: 8-20-14 Inspection Crew ________________________________

1 Location Wabash Yard 2 Switch I.D. # 7A 3 Facing Trailing

Rail Points
4 Point to Point 5 1/4
5 Point Condition S Y R
6 Point Throw, nothing less than 4 3/4 inches N S R
7 Point Opening N 4 3/8 R
8 Fit S Y R
9 General Condition of the Points S Y R

Gage
10 Heel of Switch
   a) Main 5 3/16
   a) Turnout 5 1/8
11 Gage ahead of Bend 5 1/8
   Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
   a) Turnout 1 3/8
   a) Main 1 3/4

Stock Rail
13 Bend S Y R
14 Condition S Y R

Bolts
15 Loose 0 N/A
16 Missing 6 N/A

Rivets (Huck Bolts)
17 Loose 0 N/A
18 Missing 0 N/A
19 Cotter Pins missing 0 N/A
20 Jam Nuts Loose 0 N/A
21 Washers OK Broken 0 N/A

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints S Y R N/A
23 Switch Plates S Y R N/A
24 Adjustable Braces S Y R N/A
25 Non-Adjustable Braces S Y R N/A

Switch Rods
26 Front Rod S Y R N/A
27 #1 Rod (Basket Rod) S Y R N/A
28 #2 Rod S Y R N/A
29 #3 Rod S Y R N/A
30 #4 Rod S Y R N/A
31 Closure Rail S Y R N/A
32 Surface of Switch S Y R N/A
   Using a 62' cord
   S= Up to 1" Max allowed Speed
   Y= 1" to 1 1/2" 40 MPH
   R= 1 1/2" to 1 3/4" 12 MPH
   Greater than 1 3/4" = Out of Service
33 Head Block ties S Y R
34 Switch Adjustments Yes (No)
35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing 0 N/A
37 Latches OK Broken 0 Missing
38 Locks OK Broken 0 Missing
39 General Condition S Y R
40 Insulated Joints S Y R
Frog Inspection Report / Annual

Date: 8-20-14  Inspection Crew: Greenwood, Nelson, Power

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<td>S Y R</td>
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<td>Frog #</td>
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<tr>
<td>Frog Point Condition</td>
<td>S Y R</td>
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<tr>
<td>Condition of Frog</td>
<td>S Y R</td>
</tr>
<tr>
<td>Surface of Frog</td>
<td>S Y R</td>
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<tr>
<td>Throat in Inches</td>
<td>3 3/8</td>
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<tr>
<td>Flangeway Depth</td>
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Flangeway Depth must not be less than 1 1/2"

Gage

<table>
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<tr>
<th>Main Track</th>
<th>56 7/16</th>
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<tbody>
<tr>
<td>Turnout Track</td>
<td>56 7/16</td>
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</tbody>
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Gage must not be less than 56" any Class

Guard Rails

| Guard Rail Gage | 54 7/8 R, 54 1/8 |
| Guard Rail Gage must be less than 54 3/8" |
| Back to Back | 52 2/16 R, 52 9/16 |
| Back to Back must be less than 53 1/8"

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<tr>
<th>Condition</th>
<th>S Y R</th>
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<td>Location of Guard Rail (Relation to Point)</td>
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Guard Rail Clamps

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<tr>
<td>Turnout Track</td>
<td>S Y R</td>
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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**
All rules comply with the MTA Field 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 Immediate attention required or Out of Service

Reviewed by:
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Mainline ___________ Yard ___________ Yard ___________ WO# ___________ 1607722

Date: 8-30-14  Inspection Crew ___________

1 Location Wabash Yard
2 Switch I.D. # 9 B
3 Facing Trailing

Rail Points
4 Point to Point 31/8
5 Point Condition S/Y R
6 Point Throw, nothing less than 4 3/4 inches N 5 R
7 Point Opening N 4 1/4 R
8 Fit S/Y R
9 General Condition of the Points S/Y R

Gage
10 Heel of Switch a) Main 51 3/16
   a) Turnout 51 3/16
11 Gage ahead of Bend 30

Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
   a) Turnout 13/16
   a) Main 11/16

Stock Rail
13 Bend S/Y R
14 Condition S/Y R

Bolts
15 Loose O N/A
16 Missing O N/A

Rivets (Huck Bolts)
17 Loose O N/A
18 Missing O N/A
19 Cotter Pins missing O N/A
20 Jam Nuts Loose O N/A
21 Washers OK Broken O Missing O

22 Standard Joints S Y R N/A
23 Switch Plates S Y R N/A
24 Adjustable Braces S Y R N/A
25 Non-Adjustable Braces S Y R N/A

Switch Rods
26 Front Rod S Y R N/A
27 #1 Rod (Basket Rod) S Y R N/A
28 #2 Rod S Y R N/A
29 #3 Rod S Y R N/A
30 #4 Rod S Y R N/A
31 Closure Rail S Y R N/A
32 Surface of Switch S Y R N/A

Using a 62" cord
S= Up to 1" Max allowed Speed
Y = 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service

33 Head Block ties S Y R
34 Switch Adjustments
   Yes O No O
35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing O N/A
37 Latches OK Broken O Missing O
38 Locks OK Broken O Missing O
39 General Condition S/Y R
40 Insulated Joints S/Y R

Remarks on Page 3

JBW/WEM Mod. 09-15-08
Frog Inspection Report / Annual

Mainline ___________________ Yard ___________________

Date: 8-20-14 Inspection Crew: Greenwood, Nelson, Dennis

WO # 1607722

41 Location Wabash Yard

42 Switch I.D. # 9 B

43 Facing Trailing

44 Frog Tread N S/Y R

45 Frog # 8

46 Frog Point Condition S/Y R

47 Condition of Frog S/Y R

48 Surface of Frog S/Y R

49 Throat in Inches 3 1/4

50 Flangeway Depth 2

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

Gage

51 Main Track 50 7/16

1 Turnout Track 50 7/16

Gage must not be less than 56" any Class

Guard Rails

53 Guard Rail Gage N 54 11/16 R 57 1/4

Guard Rail Gage must be less than 54 3/8"

54 Back to Back N 57 3/4 R 53

Back to Back must be less than 53 1/8"

54 Condition S/Y R

55 Location of Guard Rail (Relation to Point) S/Y R

Guard Rail Clamps

56 Main Track S/Y R

57 Turnout Track S/Y R

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

Turnout Ties

58 Condition S/Y R

59 Rail Movement S/Y R

60 Lead S/Y R

61 Guard Rail Flangeway S/Y R N 1 1/4 R 1 1/4

Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates S/Y R

63 Frog Plates S/Y R

Bolts

64 Loose N/A

65 Missing N/A

Rivets (Huck)

66 Loose N/A

67 Missing N/A

68 Nuts Missing N/A

69 Cotter Pins Missing N/A

70 Washers OK Broken Missing

71 Hold Down Devices S/Y R N/A

72 Spring Housing S/Y R N/A

73 Derails S/Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie OK

Difference

75 Condition of Line thru entire turnout S/Y R

Remarks on page 3
Date: 8-26-14
Mainline / Yard: Yard
Switch # 9 B
WO # 1607722

All rules comply with the MTA Field 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 Immediate attention required or Out of Service

Reviewed by:

[Signature]
Work Order Tracking (Tr)

Work Order: 1807728
Classification: MTA \ METRO
Classification Description: MTA - METRO
Asset: 1243966
Alias: WAB18A
Location: CMWABYARD

Work Location: METRO MOW SWITCH 15A WABASH YD TRK 15 WEST

Status: APPR
Status Date: 08/19/14 08:24:04 AM
Reported By: MTACRON
Phone:
Reported Date: 08/19/14 03:05:19 AM
On Behalf Of:
Consist: METRO MOW ANNUAL SWITCH INSPECTION

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8/19/2014
Switch Inspection Report / Annual

Mainline ___________ Yard ___________ Yard ___________ WO# ___________ 1607726

Date: 8-30-14 Inspection Crew Greenwood, Ahion, Dennis

1 Location Wabash Yard
2 Switch I.D. # 19 A
3 Facing Trailing

Rail Points
4 Point to Point 51½
5 Point Condition
6 Point Throw nothing less than 4 3/4 inches
N 5/8 R
7 Point Opening
N 1/8 R
8 Fit
S Y R
9 General Condition of the Points
S Y R

Gage
10 Heel of Switch
a) Main 5/16
b) Turnout 5/16
11 Gage ahead of Bend 5/16
Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches
a) Turnout
b) Main

Stock Rail
13 Bend
S Y R
14 Condition
S Y R

Bolts
15 Loose N/A
16 Missing N/A

Rivets (Huck Bolts)
17 Loose N/A
18 Missing N/A
19 Cotter Pins missing N/A
20 Jam Nuts Loose N/A
21 Washers OK Broken Missing

Remarks on Page 3

JBW/WEM Mod. 09-15-08

22 Standard Joints
S Y R N/A
23 Switch Plates
S Y R N/A
24 Adjustable Braces
S Y R N/A
25 Non-Adjustable Braces
S Y R N/A
Switch Rods
26 Front Rod
S Y R N/A
27 #1 Rod (Basket Rod)
S Y R N/A
28 #2 Rod
S Y R N/A
29 #3 Rod
S Y R N/A
30 #4 Rod
S Y R N/A
31 Closure Rail
S Y R N/A
32 Surface of Switch
S Y R N/A
Using a 62 cord
S= Up to 1" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service
33 Head Block ties
S Y R
34 Switch Adjustments
Yes / No
35 Lubrication
OK Dry
36 Switch Target / Lamps
OK Missing N/A
37 Latches
OK Broken Missing
38 Locks
OK Broken Missing
39 General Condition
S Y R
40 Insulated Joints
S Y R
Frog Inspection Report / Annual

Mainline __________ Yard __________

Date: 8-20-14  Inspection Crew: Greenwood, Nelson, Dennis

41 Location________ Wabash Yard
42 Switch I.D. #________ 19 A
43 Facing__________ Trailing X
44 Frog Tread N S Y R R S Y R
45 Frog #________ 8
46 Frog Point Condition S Y R
47 Condition of Frog S Y R
48 Surface of Frog S Y R
49 Throat in Inches___________ 3 7/8
50 Flangeway Depth__________ 2
Flangeway Depth must not be less than 1 1/2"

Gage
51 Main Track__________ 5/16
52 Turnout Track__________ 5/16
Gage must not be less than 56" any Class

Guard Rails
53 Guard Rail Gage N 5/16 R 5/16
Guard Rail Gage must be less than 54 3/8"
54 Back to Back N 5/16 R 5/16
Back to Back must be less than 53 1/8"

54 Condition S Y R
55 Location of Guard Rail (Relation to Point) S Y R

Guard Rail Clamps
56 Main Track S Y R
57 Turnout Track S Y R

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

Turnout Ties
58 Condition S Y R
59 Rail Movement S Y R

Tie Plates
60 Lead S Y R
61 Guard Rail Flangeway S Y R N 8/8 R 8/8
Guard Rail Flangeway can be less than 1-1/2"

62 Guard Rail Plates S Y R
63 Frog Plates S Y R

Bolts
64 Loose N/A
65 Missing N/A

Rivets (Huck)
66 Loose ________ N/A
67 Missing ________ N/A
68 Nuts Missing ________ N/A
69 Cotter Pins Missing ________ N/A
70 Washers OK Broken Missing

Hold Down Devices
71 S Y R N/A
72 Spring Housing S Y R N/A
73 Derails S Y R N/A

74 Maximum difference in any 31' in Cross Level on the siding from the Frog Point to 50' beyond last long tie
OK Difference________

75 Condition of Line thru entire turnout S Y R

Remarks on page 3
Frog point fitted & low, needs welding.

All rules comply with the MTA Field 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 Immediate attention required or Out of Service

Reviewed by:

[Signature]
Work Order Tracking (Tr)

List | Work Order | Plans | Actuals | Activities | Measurements | Axle Configuration | Related Records | Safety Plan | Log

Service Address | Map

Work Order: 1607750
Classification: MTA \ METRO
Classification Description: MTA - METRO
Asset: 1298007
Alias: WAB155
Location: CMWABYAR

Work Location:
* Work Type: FM
* Status: APPR
Status Date: 08/19/14 08:25:37 AM
Reported By: MTACRON

Phone:
Reported Date: 08/18/14 03:02:37 AM
On Behalf Of:
Consist:

http://mtassets/maximo/ui/?event=loadapp&value=plustwo&uisessionid=156&csrf_token... 8/19/2014
Mainline ___________________ Yard ___________ Yard ___________ WO# 1607750

Date: 8-20-14 Inspection Crew Greenwood, Nelson, Dennis

1 Location ______________________________________ Wabash Yard
2 Switch I.D. # 155
3 Facing ___________ Trailing ___________

Rail Points
4 Point to Point 5 1/8
5 Point Condition 5 Y R
6 Point Throw, nothing less than 4 3/4 inches N 1 7/8 R
7 Point Opening N 1 5/8 R
8 Fit 5 Y R
9 General Condition of the Points 5 Y R

Gage
10 Heel of Switch a) Main 5 6/4
b) Turnout 5 6/4
11 Gage ahead of Bend 5 6/4
Must not be less than 56 inches or more than 57 inches for "S"
12 Heel Spread in Inches a) Turnout 1 6/8
b) Main 1 6/8

Stock Rail
13 Bend 5 Y R
14 Condition 5 Y R

Bolts
15 Loose ___________ N/A
16 Missing ___________ N/A

Rivets (Huck Bolts)
17 Loose ___________ N/A
18 Missing ___________ N/A
19 Cotter Pins missing ___________ N/A
20 Jam Nuts Loose ___________ N/A
21 Washers OK Broken ___________ Missing ___________

Switch Rods
26 Front Rod 5 Y R N/A
27 #1 Rod (Basket Rod) 5 Y R N/A
28 #2 Rod S Y R N/A
29 #3 Rod S Y R N/A
30 #4 Rod S Y R N/A
31 Closure Rail 5 Y R N/A
32 Surface of Switch 5 Y R N/A
Using a 62' cord
S= Up to 4" Max allowed Speed
Y= 1" to 1 1/2" 40 MPH
R= 1 1/2" to 1 3/4" 12 MPH
Greater than 1 3/4" = Out of Service
33 Head Block ties 5 Y R
34 Switch Adjustments Yes / No
35 Lubrication OK Dry
36 Switch Target / Lamps OK Missing N/A
37 Latches OK Broken Missing
38 Locks OK Broken Missing
39 General Condition 5 Y R
40 Insulated Joints 5 Y R

Remarks on Page 3
JBW/WEM Mod. 09-15-08
Frog Inspection Report / Annual

Mainline ____________________ Yard ________________ Yards ________________

Date: 8-20-14 Inspection Crew: ____________________________

WO # 1607750

41 Location Wabash Yard
42 Switch I.D. # 155
43 Facing Trailing
44 Frog Tread N S Y R
R S Y R

45 Frog #
46 Frog Point Condition
S Y R
47 Condition of Frog
S Y R
48 Surface of Frog
S Y R

49 Throat in Inches 2 3/8
50 Flangeway Depth
Flangeway Depth must not be less than 1 1/2"

Gage
51 Main Track 56 3/8
2 Turnout Track 56 3/8
Gage must not be less than 56" any Class

Guard Rails
53 Guard Rail Gage N 53 1/8 R 53
Guard Rail Gage must be less than 54 3/8"

54 Back to Back N N/A R N/A
Back to Back must be less than 53 1/8"

54 Condition
S Y R
55 Location of Guard Rail (Relation to Point)
S Y R

Guard Rail Clamps
56 Main Track S Y R
57 Turnout Track S Y R

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"

Turnout Ties
58 Condition
S Y R
59 Rail Movement
S Y R

Tie Plates
60 Lead
S Y R
61 Guard Rail Flangeway
S Y R N N/A R N/A
Guard Rail Flangeway can be less than 1-1/2"
62 Guard Rail Plates
S Y R
63 Frog Plates
S Y R

Bolts
64 Loose N/A
65 Missing N/A

Rivets (Huck)
66 Loose O N/A
67 Missing O N/A
68 Nuts Missing O N/A
69 Cotter Pins Missing N/A
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Reviewed by:
Work Order Tracking (Tr)

Find Work Order ▼ ▼ Select Action

List ▼ Work Order Plans Actuals Activities Measurements Axle Configuration Related Records Safety Plan Log
Service Address Map

Work Order: 1614730

Classification: MTA \ METRO
Classification Description: MTA - METRO

Asset: 1246853
Alias: BH1A
Location: 066WSWBH1

Work Location:

* Work Type: PM
Status: APPR

Status Date: 08/25/14 03:11:48 PM
Reported By: MTACRON

Phone

Reported Date: 08/25/14 03:01:34 AM
On Behalf Of:

Consist:

http://mtassets/maximo/ui/?event=loadapp&value=plustwo&uisessionid=846&csrftoken... 8/26/2014