

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 6-12-17 OPERATOR J. Pysieda

START TIME 0754 SHUT TIME 1630 GPM 16

PIPE LINE PRESSURE ~~84~~ 36 PSI 84

VALVE TREE Normal

INFLUENT 10 EFFLUENT 8

INTERMEDIATE 7 LAG 6

GALLONS ON METER 716911

GALLONS END OF DAY 717695

### COMMENTS

Initial Start up for 2017; all sprays operate (

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-13-17 OPERATOR JPN Steel  
START TIME 0632 SHUT TIME 1624 GPM 26  
PIPE LINE PRESSURE ~~88~~ 36 PSI 88  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 19  
INTERMEDIATE 13 LAG 17

GALLONS ON METER 117695

GALLONS END OF DAY 118608

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

1624

DATE 6-14-17 OPERATOR J. Rusicki  
START TIME 0631 SHUT TIME 1627 GPM 260  
PIPE LINE PRESSURE 36 ~~37~~ PSI 89  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 18  
INTERMEDIATE 16 LAG 17  
GALLONS ON METER 718608  
GALLONS END OF DAY 719526

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-15-17 OPERATOR J Raspele  
START TIME 0615 SHUT TIME 1520 GPM 160  
PIPE LINE PRESSURE 30 PSI 90  
VALVE TREE Normal  
INFLUENT 20 EFFLUENT 19  
INTERMEDIATE 15 LAG 12  
GALLONS ON METER 719526  
GALLONS END OF DAY 720312

1627

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-16-17 OPERATOR J. N. Steel  
START TIME 0615 SHUT TIME 1620 GPM 160  
PIPE LINE PRESSURE 36 90 PSI 90  
VALVE TREE NORMAL  
INFLUENT 24 EFFLUENT 16  
INTERMEDIATE 15 LAG 16

1526

GALLONS ON METER 120313  
GALLONS END OF DAY 721308

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-19-17 OPERATOR J. Russer  
START TIME 0627 SHUT TIME 1632 GPM 160  
PIPE LINE PRESSURE 36 PSI 90  
VALVE TREE Normal  
INFLUENT 20 EFFLUENT 13  
INTERMEDIATE 14 LAG 16  
GALLONS ON METER 721309  
GALLONS END OF DAY 722241

1620

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-20-17 OPERATOR J. Russek  
START TIME 06-28 SHUT TIME 1634 GPM 150  
PIPE LINE PRESSURE 90 PSI 37  
VALVE TREE NORM  
INFLUENT 26 EFFLUENT 18  
INTERMEDIATE 15 LAG 16

GALLONS ON METER 722241

GALLONS END OF DAY 723172

1632

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-21-17 OPERATOR J. Quispe  
START TIME 0624 SHUT TIME 1705 GPM 150  
PIPE LINE PRESSURE 90 PSI 28  
VALVE TREE NORMAL  
INFLUENT 28 EFFLUENT 26  
INTERMEDIATE 15 LAG 15  
GALLONS ON METER 723173  
GALLONS END OF DAY 724157

1634

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-22-17 OPERATOR J. Pusiecki  
START TIME 0630 SHUT TIME 1410 GPM 150  
PIPE LINE PRESSURE 90 PSI 38  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 10  
INTERMEDIATE 15 LAG 16  
GALLONS ON METER 724157  
GALLONS END OF DAY 724849

1708

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-23-17 OPERATOR J. Pusier  
START TIME 0847 SHUT TIME 1619 GPM 150  
PIPE LINE PRESSURE 90 PSI 28  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 18  
INTERMEDIATE 14 LAG 16

1410

GALLONS ON METER 724849  
GALLONS END OF DAY 725537

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-25-17 OPERATOR J. Rusiel  
START TIME 0629 SHUT TIME 1650 GPM 140  
PIPE LINE PRESSURE 90 PSI 30  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 18  
INTERMEDIATE 16 LAG 15

GALLONS ON METER 725537  
GALLONS END OF DAY 726472

1619

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-27-17 OPERATOR J Pinskiel  
START TIME 0627 SHUT TIME 1624 GPM 140  
PIPE LINE PRESSURE 90 PSI 30  
VALVE TREE Normal  
INFLUENT 28 EFFLUENT 18  
INTERMEDIATE 16 LAG 15  
GALLONS ON METER 726472  
GALLONS END OF DAY 727267

16240

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-28-17 OPERATOR J. Pausied  
START TIME 0621 SHUT TIME 1618 GPM 150  
PIPE LINE PRESSURE 90 PSI 32  
VALVE TREE NORM  
INFLUENT 28 EFFLUENT 19  
INTERMEDIATE 18 LAG 16

1623

GALLONS ON METER 727267  
GALLONS END OF DAY 728172

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-29-17 OPERATOR J P. Steel  
START TIME 0612 SHUT TIME 1524 GPM 160  
PIPE LINE PRESSURE 90 PSI 32  
VALVE TREE Normal  
INFLUENT 29 EFFLUENT 18  
INTERMEDIATE 20 LAG 16

GALLONS ON METER 128172

GALLONS END OF DAY 129032

16/8

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 6-30-17 OPERATOR J. P. Miller  
START TIME 626 SHUT TIME 1550 GPM 150  
PIPE LINE PRESSURE 90 PSI 32  
VALVE TREE Normal  
INFLUENT 30 EFFLUENT 18  
INTERMEDIATE 21 LAG 15  
GALLONS ON METER 729032  
GALLONS END OF DAY 729905

1521

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7/6/17 OPERATOR J. Pusied  
START TIME 0715 SHUT TIME 1552 GPM 150  
PIPE LINE PRESSURE 26 PSI 90  
VALVE TREE Normal  
INFLUENT 30 EFFLUENT 18  
INTERMEDIATE 20 LAG 15

GALLONS ON METER 130760

GALLONS END OF DAY 731109

COMMENTS

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1550  
74  
729 905



# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-7-17 OPERATOR J. Pansier  
START TIME 0609 SHUT TIME 1554 GPM 160  
PIPE LINE PRESSURE 26 PSI 88  
VALVE TREE Noted  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 18 LAG 16

GALLONS ON METER 731109

GALLONS END OF DAY 732041

COMMENTS

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~~1553~~  
1552

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-16-17 OPERATOR J Pusciel  
START TIME 0626 SHUT TIME \_\_\_\_\_ GPM 160  
PIPE LINE PRESSURE 88 PSI 26  
VALVE TREE Normal  
INFLUENT 20 EFFLUENT 10  
INTERMEDIATE 18 LAG 17  
  
GALLONS ON METER 732071  
GALLONS END OF DAY 733044

COMMENTS

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1534

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-11-17 OPERATOR J. Paskal  
START TIME 0630 SHUT TIME 3:40 GPM 160  
PIPE LINE PRESSURE 90 PSI 26  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 19 LAG 17  
GALLONS ON METER 133044  
GALLONS END OF DAY 133948

COMMENTS

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1621

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 7-12 OPERATOR S. DeB.  
START TIME 6:35 SHUT TIME 3:35 GPM 160  
PIPE LINE PRESSURE 90 PSI 26  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 18 LAG 17

GALLONS ON METER 733945

GALLONS END OF DAY 734818

COMMENTS

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# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 7-13-18 OPERATOR S D. Ba  
START TIME 6:40 SHUT TIME 3:45 GPM 160  
PIPE LINE PRESSURE 90 PSI 26  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 19 LAG 18

GALLONS ON METER 734818

GALLONS END OF DAY 735665

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-14-17 OPERATOR S. DeB...  
START TIME 6:35 SHUT TIME 1538 GPM 160  
PIPE LINE PRESSURE 90 PSI 26  
VALVE TREE \_\_\_\_\_  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 19 LAG 17  
GALLONS ON METER 735665  
GALLONS END OF DAY 736290

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-17-17 OPERATOR S. DeBar  
START TIME 6:45 SHUT TIME 4:30 GPM 160  
PIPE LINE PRESSURE 90 PSI 26  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 19 LAG 17  
GALLONS ON METER 736290  
743055  
GALLONS END OF DAY 743931

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-18-17 OPERATOR J. Pusiacki  
START TIME 0605 SHUT TIME 1617 GPM 150  
PIPE LINE PRESSURE 90 PSI 30  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 17  
INTERMEDIATE 24 LAG 15  
GALLONS ON METER 743931  
GALLONS END OF DAY 744892

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-19-17 OPERATOR J. Pansel  
START TIME 0631 SHUT TIME 1705 GPM 160  
PIPE LINE PRESSURE 90 PSI 34  
VALVE TREE Normal  
INFLUENT 27 EFFLUENT 17  
INTERMEDIATE 24 LAG 16  
GALLONS ON METER 744892  
GALLONS END OF DAY 745896

COMMENTS

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1617

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 7-20-17 OPERATOR J. Pmsiecki  
START TIME 6:07 SHUT TIME 1549 GPM 160  
PIPE LINE PRESSURE 90 PSI 35  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 17  
INTERMEDIATE 24 LAG 16

GALLONS ON METER 745896

GALLONS END OF DAY 746295

### COMMENTS

Rain  
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1705

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 2-24-17 OPERATOR J. Rusicki  
START TIME 0615 SHUT TIME 1609 GPM 150  
PIPE LINE PRESSURE 90 PSI 35  
VALVE TREE NORMAL  
INFLUENT 27 EFFLUENT 17  
INTERMEDIATE 24 LAG 16  
GALLONS ON METER 146795  
GALLONS END OF DAY 147729

COMMENTS

Bypass

1549

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 7-24-77 OPERATOR J. D. Nisgel  
START TIME 0629 SHUT TIME 1500 GPM 150  
PIPE LINE PRESSURE 86 PSI 22  
VALVE TREE Normal  
INFLUENT 23 EFFLUENT 17  
INTERMEDIATE 19 LAG 15

GALLONS ON METER 747 739

GALLONS END OF DAY 748 1666

COMMENTS

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1609  
747729

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-27-17 OPERATOR J. Prusiecki  
START TIME 0730 SHUT TIME 1515 GPM 150  
PIPE LINE PRESSURE 30 PSI 90  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 13  
INTERMEDIATE 18 LAG 16

GALLONS ON METER 748906

GALLONS END OF DAY 749823

COMMENTS Startup  
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748166

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 7-28-17 OPERATOR J. Pusiecti  
START TIME 0645 SHUT TIME 1530 GPM 160  
PIPE LINE PRESSURE 88 PSI 32  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 18  
INTERMEDIATE 18 LAG 16

GALLONS ON METER 749873

GALLONS END OF DAY 749920

COMMENTS

1515

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 7-31-17 OPERATOR J. Prusiecki  
START TIME 0631 SHUT TIME 1623 GPM 160  
PIPE LINE PRESSURE 24 PSI 98  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 18  
INTERMEDIATE 20 LAG 16

GALLONS ON METER 749922

GALLONS END OF DAY 750628

COMMENTS

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530  
749920

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 8-1-17 OPERATOR Phusvel  
START TIME 0624 SHUT TIME 1615 GPM 160  
PIPE LINE PRESSURE 88 PSI 24  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 19  
INTERMEDIATE 20 LAG 17

GALLONS ON METER 150878

GALLONS END OF DAY 151831

COMMENTS

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1623



# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-2-17 OPERATOR Insieck  
START TIME 0624 SHUT TIME 1011 GPM 160  
PIPE LINE PRESSURE 90 PSI 24  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 19  
INTERMEDIATE 20 LAG 13

GALLONS ON METER 151831  
GALLONS END OF DAY 152825

1615

COMMENTS  
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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-31 OPERATOR Russell  
START TIME 0623 SHUT TIME \_\_\_\_\_ GPM 160  
PIPE LINE PRESSURE 90 PSI 23  
VALVE TREE Normal  
INFLUENT 24 EFFLUENT 18  
INTERMEDIATE 21 LAG 17  
GALLONS ON METER 752825  
GALLONS END OF DAY 753619

COMMENTS

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1641

# Evaporative Spray System Operating Log

## Corrective Action Management Unit

U. S. Steel - Gary Works

Gary, Indiana

DATE 8-7-16 OPERATOR Prusick  
START TIME 0626 SHUT TIME 1624 GPM 150  
PIPE LINE PRESSURE 80 PSI 20  
VALVE TREE Normal  
INFLUENT 15 EFFLUENT 10  
INTERMEDIATE 0 LAG 5

GALLONS ON METER 760960

GALLONS END OF DAY 761902

COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-8-17 OPERATOR Prusied  
START TIME 0643 SHUT TIME 1625 GPM 150  
PIPE LINE PRESSURE 25 PSI 96  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 19  
INTERMEDIATE 22 LAG 17

GALLONS ON METER 761902

GALLONS END OF DAY 762839

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1624  
761902

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-9-17 OPERATOR Parsceek  
START TIME 0630 SHUT TIME 1655 GPM 160  
PIPE LINE PRESSURE 30 PSI 90  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 19  
INTERMEDIATE 22 LAG 17  
  
GALLONS ON METER 762839  
GALLONS END OF DAY 763828

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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7628  
762839

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 4-10-17 OPERATOR Pmsiel

START TIME 0628 SHUT TIME 1617 GPM 160

PIPE LINE PRESSURE 30 PSI 90

VALVE TREE Normal

INFLUENT 26 EFFLUENT 18

INTERMEDIATE 22 LAG 17

GALLONS ON METER 763828

GALLONS END OF DAY 764257

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1655

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-11-17 OPERATOR Prusied

START TIME 0624 SHUT TIME \_\_\_\_\_ GPM 160

PIPE LINE PRESSURE 30 PSI 90

VALVE TREE NORMAL

INFLUENT \_\_\_\_\_ EFFLUENT \_\_\_\_\_

INTERMEDIATE \_\_\_\_\_ LAG \_\_\_\_\_

GALLONS ON METER 764757

GALLONS END OF DAY 765677

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1617

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-15-17 OPERATOR Prusedi  
START TIME 0730 SHUT TIME 1612 GPM 150  
PIPE LINE PRESSURE ~~N/A~~ 30 PSI 90  
VALVE TREE NO/NO  
INFLUENT 26 EFFLUENT 18  
INTERMEDIATE 17 LAG 16

GALLONS ON METER 766114

GALLONS END OF DAY 766950

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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765677  
1610



# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-16-17 OPERATOR Russell  
START TIME 0627 SHUT TIME 1623 GPM 150  
PIPE LINE PRESSURE 29 PSI 90  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 19  
INTERMEDIATE 21 LAG 13  
  
GALLONS ON METER 766951  
GALLONS END OF DAY 767837

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-17-17 OPERATOR Rusier  
START TIME 0628 SHUT TIME 1623 GPM 150  
PIPE LINE PRESSURE 28 PSI 90  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 22  
INTERMEDIATE 22 LAG 18  
GALLONS ON METER 767887  
GALLONS END OF DAY 768817

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1623

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-19-17 OPERATOR Prusick  
START TIME 0617 SHUT TIME ~~1623~~<sup>1536</sup> GPM 150  
PIPE LINE PRESSURE 29 PSI 90  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 20  
INTERMEDIATE 22 LAG 18

GALLONS ON METER 768817

GALLONS END OF DAY ~~76747~~ 769689

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1623

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-21-17 OPERATOR P. Kusler  
START TIME 0627 SHUT TIME 1624 GPM 150  
PIPE LINE PRESSURE 20 PSI 98  
VALVE TREE Normal  
INFLUENT 25 EFFLUENT 17  
INTERMEDIATE 29 LAG 17  
GALLONS ON METER 769689  
GALLONS END OF DAY 770620

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1536  
769689

## Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-24-17 OPERATOR Prusue

START TIME 0613 SHUT TIME 1521 GPM 160

PIPE LINE PRESSURE 30 PSI 90

VALVE TREE Normal

INFLUENT 27 EFFLUENT 19

INTERMEDIATE 27 LAG 17

GALLONS ON METER 772268

GALLONS END OF DAY 773116

### CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

### REPAIRS/MAINTENANCE/COMMENTS

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770620  
1624

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 8-25-17 OPERATOR Insler  
START TIME 0619 SHUT TIME 1212 GPM 150  
PIPE LINE PRESSURE 90 PSI 90  
VALVE TREE Normal  
INFLUENT 23 EFFLUENT 19  
INTERMEDIATE 24 LAG 17

GALLONS ON METER 773116

GALLONS END OF DAY 774626

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1521  
773116

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 0-31-17 OPERATOR P. N. Sied  
START TIME 0630 SHUT TIME 1639 GPM 160  
PIPE LINE PRESSURE 23 PSI 90  
VALVE TREE Normal  
INFLUENT 22 EFFLUENT 19  
INTERMEDIATE 19 LAG 17  
GALLONS ON METER 775421  
GALLONS END OF DAY 776400

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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775421  
1731

774026  
1612

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-5-17 OPERATOR Russell  
START TIME 0626 SHUT TIME 1656 GPM 150  
PIPE LINE PRESSURE 90 PSI 25  
VALVE TREE Normal  
INFLUENT 16 EFFLUENT 0  
INTERMEDIATE 5 LAG 5  
  
GALLONS ON METER 786107  
GALLONS END OF DAY 787093

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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Fv1  
Fv2  
776402  
777276

1639  
776400



# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-6-17 OPERATOR Prusial

START TIME 0629 SHUT TIME 1634 GPM 180

PIPE LINE PRESSURE 36 PSI 90

VALVE TREE NONE

INFLUENT 20 EFFLUENT 18

INTERMEDIATE 17 LAG 15

GALLONS ON METER 787693

GALLONS END OF DAY 788037

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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787693  
1656

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-7-17 OPERATOR Prisler  
START TIME 0628 SHUT TIME 1425 GPM 150  
PIPE LINE PRESSURE 28 PSI 90  
VALVE TREE Normal  
INFLUENT 26 EFFLUENT 19  
INTERMEDIATE 21 LAG 16  
  
GALLONS ON METER 188037  
GALLONS END OF DAY 18814

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1634

# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-8-17 OPERATOR Prusek  
START TIME 0634 SHUT TIME 1530 GPM 156  
PIPE LINE PRESSURE 28 PSI 90  
VALVE TREE NONE  
INFLUENT 27 EFFLUENT 22  
INTERMEDIATE 20 LAG 17  
  
GALLONS ON METER 188814  
GALLONS END OF DAY 189680

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1425

## Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-11-17 OPERATOR Russell

START TIME 0637h SHUT TIME 1631 GPM 150

PIPE LINE PRESSURE 90 PSI 18

VALVE TREE Normal

INFLUENT 17 EFFLUENT 5

INTERMEDIATE 10 LAG 4

GALLONS ON METER 195934

GALLONS END OF DAY 196830

### CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

### REPAIRS/MAINTENANCE/COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-12-17 OPERATOR Prusick  
START TIME 0635 SHUT TIME 1530 GPM 150  
PIPE LINE PRESSURE 76 PSI 90  
VALVE TREE Normal  
INFLUENT 30 EFFLUENT 17  
INTERMEDIATE 26 LAG 16  
  
GALLONS ON METER 196830  
GALLONS END OF DAY 297515

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1631

## Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-13-17 OPERATOR Prusiel

START TIME 0633 SHUT TIME 1647 GPM 150

PIPE LINE PRESSURE 31 PSI 90

VALVE TREE Normal

INFLUENT 30 EFFLUENT 18

INTERMEDIATE 25 LAG 17

GALLONS ON METER 797516

GALLONS END OF DAY 798451

### CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

### REPAIRS/MAINTENANCE/COMMENTS

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# Evaporative Spray System Operating Log

Corrective Action Management Unit  
U. S. Steel - Gary Works  
Gary, Indiana

DATE 9-14-17 OPERATOR Onisred

START TIME 0614 SHUT TIME \_\_\_\_\_ GPM 150

PIPE LINE PRESSURE 32 PSI 90

VALVE TREE No ind

INFLUENT 30 EFFLUENT 20

INTERMEDIATE 18 LAG 16

GALLONS ON METER 798451

GALLONS END OF DAY 799281

## CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

## REPAIRS/MAINTENANCE/COMMENTS

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1647

# Evaporative Spray System Operating Log

## Corrective Action Management Unit U. S. Steel - Gary Works Gary, Indiana

DATE 9/15/17 OPERATOR Pmsier  
START TIME 0700 SHUT TIME 1530 GPM 156  
PIPE LINE PRESSURE 90 PSI 30  
VALVE TREE Normal  
INFLUENT 20 EFFLUENT 18  
INTERMEDIATE 17 LAG 10  
GALLONS ON METER 199251  
GALLONS END OF DAY ~~803053~~ ~~79788~~ 800100

### CALIBRATIONS

No calibrations are required for the pressure gauges or flow meter.

### REPAIRS/MAINTENANCE/COMMENTS

In Bypass over weekend - final # gal is 803053

803053

1517