



October 24, 2017

Robert Stein  
Chairman  
Connecticut Siting Council  
Ten Franklin Square  
New Britain, CT 06051

Re: Bridgeport 115-kV transmission line upgrade project  
The United Illuminating Company  
Environmental Inspection Report on Behalf of the Connecticut Siting Council

Dear Chairman Stein:

Pursuant to the Connecticut Siting Council's ("CSC") approval of Petition 1176, please find outlined below and attached, The United Illuminating Company's ("UI") bi-weekly compliance summary for the construction of the Bridgeport 115-kV transmission lines and the replacement of the existing 115-kV transmission line structures from Baird Substation in Stratford to Congress Street Substation in Bridgeport.

- Management of soil and groundwater pursuant to UI's Soil & Groundwater Management Plan
- Weekly inspections of sediment and erosion controls on work areas and structures pursuant of the UI – Baird - Congress Stormwater Pollution Control Plan and Registration with CT DEEP (Reg. # GSN003025)

As required by the CSC, a copy of our Environmental Inspection Report(s) is being provided to you. Accordingly, the enclosed report documents the environmental inspections during construction activities along the Metro-North Railroad corridor between UI's Baird Substation and Congress Street Substation.

Should you have any questions regarding the report, please do not hesitate to call me at 203.926.4792.

Sincerely,

Chris Hughes, Project Manager

Enclosure

Bridgeport 115-kV Transmission Line Upgrade Project  
CSC Bi-Weekly Construction Report  
10/8/17 to 10/21/17

**OVERHEAD**

Foundation contractor finished the remaining foundations. Electrical contractor continued setting structures.



Drilling 802N and installing structure 802S

**SUBSTATIONS**

**Congress Substation**

No construction activity at the Congress Substation.

**Baird Substation**

No construction activity at the Baird Substation.

**OTHER**

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 821S, 822S, 823S, 824S, 825S

**INSPECTION INFORMATION**

DATE: 10/16/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy  
DATE OF LAST RAIN EVENT: 10/15/2017 – 10/16/2017  
AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	26,950 SF/ 0.62 AC	DUST CONTROL MEASURES ESTABLISHED:	YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	YES / NO
WASHOUT AREA ESTABLISHED:	YES / NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO
WASTE DISPOSAL AREA ESTABLISHED:	YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES / NO
IN-ACTIVE AREAS STABILIZED:	YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES / NO		
	If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/16/2017

\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/24/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- Concrete base in place
- No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 5,250 sf (0.12 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- No direct access. site entrance gate locked
- Shared construction entrance is stable
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,200 sf (0.07 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- Concrete base in place
- No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 2,050 sf (0.05 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- No access due to lack of flagger; Inspection from North side of trucks
- Concrete base in place
- Silt fence in place
- No sediment

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 7,250 sf (0.17 acres)



825S

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- Silt fence in place
- Crushed stone has been added along skewed entry path
- Stockpiles contained on-site
- No activity; Adjacent work at Substation Project

**Approximate Areas of Disturbance:**

- New Disturbance: YES NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 9,200 sf (0.21 acres)



**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 801N, 802N, 803N, 804N**

**INSPECTION INFORMATION**

DATE: 10/16/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy  
DATE OF LAST RAIN EVENT: 10/15/2017 - 10/16/2017  
AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	9,320 SF/ 0.21 AC	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> / NO
CONSTRUCTION ENTRANCE INSTALLED:	<u>YES</u> / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
WASHOUT AREA ESTABLISHED:	<u>YES</u> / NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	<u>YES</u> / NO N/A
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <u>NO</u> If yes, describe discharge:		

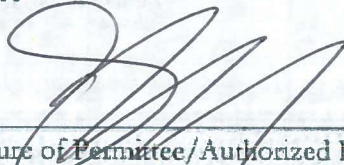
**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/16/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/24/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.

801N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Concrete base in place
- Site is stable
- Drilling equipment is stored on-site
- Aldridge on-site at time of inspection beginning to remove materials & equipment

# Approximate Areas of Disturbance:

- Previous Disturbance 5,000 sf
- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance= 5,000 sf (0.11 acres)



802N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- Concrete base has been installed
- 2 new storm manholes have been installed adjacent to pole base
- RCP pipe & materials stockpiled on-site. Concrete washouts & debris piles near site entry for future removal
- Sweeping of pavement is recommended upon removal of debris & stockpiled materials. No activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 100 sf
- New Disturbance: YES / NO If yes, new disturbance includes: Approximately 220 sf area associated with drainage repair/installation

Total Current Approximate Disturbance = 320 sf (0.01 acres)

803N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- Concrete base is in place
- No direct access due to lack of flagger; Inspection from south side of street
- Shored access point is stable
- No activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 2,000 sf
- New Disturbance: YES / NO If yes, new disturbance includes:

Total Current Approximate Disturbance = 2,000 sf (0.05 acres)



804N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- silt fence in place
- concrete base in place
- no direct access due to lack of finger support; inspection from south side of tracks
- no activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 2,000 sf
- New Disturbance: YES / NO

If yes, new disturbance includes:

Total Current Approximate Disturbance = 2,000 sf (0.05 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 813N, 814N, 815N**

**INSPECTION INFORMATION**

DATE: 10/16/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy  
DATE OF LAST RAIN EVENT: 10/15/2017 - 10/16/2017  
AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	1,100 SF/ 0.03 AC	DUST CONTROL MEASURES ESTABLISHED:	YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	YES / NO
WASHOUT AREA ESTABLISHED:	YES / NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES / NO
IN-ACTIVE AREAS STABILIZED:	YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES / NO If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/16/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/29/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



813N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

Concrete base in place

Site is stable

no activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 900 sf
- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 900 sf (0.02 acres)

814N

This site is IN / OUT of compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

Concrete base in place

Concrete walkways are in place

Site is stable

No activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 100 sf
- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 100 sf ( $\leq 0.01$  acres)



815N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

Concrete base in place

Silt fence in place

No activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 100 sf
- New Disturbance: YES / NO If yes, new disturbance includes:

Total Current Approximate Disturbance = 100 sf (<0.01 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 816N, 817N, 818N

**INSPECTION INFORMATION**

DATE: 10/16/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy  
DATE OF LAST RAIN EVENT: 10/15/2017 - 10/16/2017  
AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ ACRES) DISTURBED:	14,400 SF / 0.33 AC	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> / NO
CONSTRUCTION ENTRANCE INSTALLED:	<u>YES</u> / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
WASHOUT AREA ESTABLISHED:	YES / <u>NO</u>	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / <u>NO</u> <u>N/A</u>
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <u>NO</u> If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/16/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/24/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



816N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

• Silt fence & concrete block wall in place

• Pole in place on concrete base

• No activity

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 4,800 sf (0.11 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence + concrete block wall in place
- Pole in place on concrete base
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 5,400 sf (0.12 acres)



This site is (IN) / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- silt fence in place
- pole in place on concrete base
- Signed construction entrance is stable
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YLS / (NO) If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 4,200 sf (0.10 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 819N, 820N**

**INSPECTION INFORMATION**

DATE: 10/16/2017

QUALIFIED INSPECTOR: Timothy Griffing, EIT

RAIN EVENT ☒

WEEKLY ☒

SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy

DATE OF LAST RAIN EVENT: 10/15/2017 - 10/16/2017

AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

\*APPROXIMATE CURRENT (SF/ ACRES) DISTURBED: 3,625 SF/ 0.08 AC

CONSTRUCTION ENTRANCE INSTALLED: YES / NO

WASHOUT AREA ESTABLISHED: YES / NO

WASTE DISPOSAL AREA ESTABLISHED: YES / NO

IN-ACTIVE AREAS STABILIZED: YES / NO

STORMWATER DISCHARGE YES / NO  
OBSERVED: If yes, describe discharge:

DUST CONTROL MEASURES ESTABLISHED: YES / NO

SILT FENCE INSTALLED & FUNCTIONAL: YES / NO

INLET PROTECTION INSTALLED & FUNCTIONAL: YES / NO  
N/A

ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL: YES / NO

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
Signature of Qualified Inspector

10/16/2017  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments hereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
Signature of Permittee/Authorized Representative

10/24/17  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



819N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- Site is stable
- Pole in place on concrete base
- No activity

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 625 sf (0.01 acres)



820N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence, hay bales, & concrete block wall in place
- Pole in place on concrete base
- Entry points are 5 ft/die
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,000 sf (0.07 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 821N, 822N, 823N, 824N, 825N

**INSPECTION INFORMATION**

DATE: 10/16/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT: ☒  
WEEKLY: ☒  
SPECIAL: ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 60-deg F / Cloudy  
DATE OF LAST RAIN EVENT: 10/15/2017 - 10/16/2017  
AMOUNT OF LAST RAIN EVENT: 0.1"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	10,075 SF/ 0.23 AC	DUST CONTROL MEASURES ESTABLISHED:	YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	YES / NO
WASHOUT AREA ESTABLISHED:	YES / NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO N/A
WASTE DISPOSAL AREA ESTABLISHED:	YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	YES / NO
IN-ACTIVE AREAS STABILIZED:	YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES / NO If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/16/2017

\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/24/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



821N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

Site is stable

Pole in place on concrete base

No activity

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 400 sf (0.01 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Site contained between road & FR trucks
- hay bales in place along edge of road
- concrete base in place
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 400 sf (0.01 acres)

823N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- Shared construction entrance is stable
- Concrete base in place
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,125 sf (0.07 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

Silt fence + concrete block wall in place

Concrete base in place

No vegetation

### Approximate Areas of Disturbance:

- New Disturbance: YES (NO) If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 2,700 sf (0.06 acres)

825N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence & hay bales in place
- Crushed Stone Surfacing in place on 7 portion of the site
- Pdes in place on concrete bases
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,450 sf (0.08 acres)



**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 801N, 802N, 803N, 804N

**INSPECTION INFORMATION**

DATE: 10/10/2017

QUALIFIED INSPECTOR: Timothy Griffing, EIT

RAIN EVENT ☒

WEEKLY ☒

SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 75-deg F / Sunny

DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017

AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

\*APPROXIMATE CURRENT (SF/ ACRES) DISTURBED: 2,100 SF/ 0.21 AC

CONSTRUCTION ENTRANCE INSTALLED: YES/ NO

WASHOUT AREA ESTABLISHED: YES/ NO

WASTE DISPOSAL AREA ESTABLISHED: YES/ NO

IN-ACTIVE AREAS STABILIZED: YES/ NO

STORMWATER DISCHARGE YES/ NO  
OBSERVED: If yes, describe discharge:

DUST CONTROL MEASURES ESTABLISHED: YES/ NO

SILT FENCE INSTALLED & FUNCTIONAL: YES/ NO

INLET PROTECTION INSTALLED & FUNCTIONAL: YES/ NO  
N/A

ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL: YES/ NO

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

Signature of Qualified Inspector

10/10/2017

Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

Signature of Permittee/Authorized Representative

10/16/17  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Concrete base in place
- Drilling equipment is stored on-site
- Site contained within fenced area
- No activity

### Approximate Areas of Disturbance:

- Previous Disturbance 5,000 sf
- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 5,000 sf (0.11 acres)



802N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- open hole is covered with timbers
- Shored concrete washout in place near site access point
- No activity

**Approximate Areas of Disturbance:**

- Previous Disturbance 0 sf
- New Disturbance: YES / NO If yes, new disturbance includes: Approximately 10' x 10' area of dallas/excavation

Total Current Approximate Disturbance = 100 sf ( $\leq 0.01$  acres)

803N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Concrete base has been installed
- No direct access due to lack of flagger; Inspection from South side of tracks
- No activity
- Shredded access point is stable

# Approximate Areas of Disturbance:

- Previous Disturbance 2,000 sf
- New Disturbance: YES / NO If yes, new disturbance includes:

Total Current Approximate Disturbance = 2,000 sf (0.05 acres)



804N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place. Additional silt fencing has been installed
- Concrete base has been installed
- No direct access due to lack of flyger support. inspection from south side of tracks
- No activity

Approximate Areas of Disturbance:

- Previous Disturbance 2,000 sf
- New Disturbance: YES / NO

If yes, new disturbance includes:

Total Current Approximate Disturbance=2,000 sf (0.05 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 813N, 814N, 815N**

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☐  
SPECIAL ☒ Implementation Inspection

**WEATHER INFORMATION**

CURRENT FORECAST: 75-deg F /Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	1,100 SF/ 0.03 AC	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> /NO
CONSTRUCTION ENTRANCE INSTALLED:	YES/ <u>NO</u>	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> /NO
WASHOUT AREA ESTABLISHED:	<u>YES</u> /NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES/ <u>NO</u> <u>N/A</u>
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> /NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> /NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> /NO		
STORMWATER DISCHARGE OBSERVED:	YES/ <u>NO</u> If yes, describe discharge:		


**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/10/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



This site is (IN) / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

• Concrete base has been installed

• Site is stable

• No activity

#### Approximate Areas of Disturbance:

- Previous Disturbance 0 sf
- New Disturbance: (YES) / NO If yes, new disturbance includes: Approximately 20' x 30' area for base installation & staging

Total Current Approximate Disturbance = 200 sf (0.02 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Concrete base has been installed
- Concrete washouts are in place
- Site is stable
- No activity

### Approximate Areas of Disturbance:

- Previous Disturbance 0 sf
- New Disturbance: YES / NO If yes, new disturbance includes: 10' x 10' disturbance associated with base installation

Total Current Approximate Disturbance = 100 sf ( $\leq 0.01$  acres)



815N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

• concrete base has been installed

• silt fence is in place

• no activity

**Approximate Areas of Disturbance:**

• Previous Disturbance 0 sf

• New Disturbance: YES / NO If yes, new disturbance includes: 10' x 10' disturbed with base installed

Total Current Approximate Disturbance = 100 sf (≤0.01 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 816N, 817N, 818N**

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**


CURRENT FORECAST: 75-deg F /Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	14,400 SF/ 0.33 AC	DUST CONTROL MEASURES ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	<input checked="" type="checkbox"/> YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
WASHOUT AREA ESTABLISHED:	YES / <input checked="" type="checkbox"/> NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO <input checked="" type="checkbox"/> N/A
WASTE DISPOSAL AREA ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
IN-ACTIVE AREAS STABILIZED:	<input checked="" type="checkbox"/> YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <input checked="" type="checkbox"/> NO		
	If yes, describe discharge:		

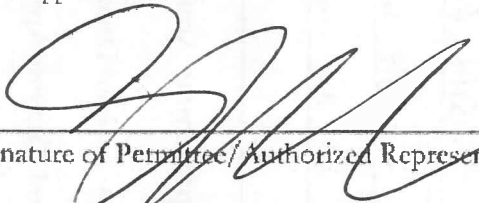
**DISTRIBUTION:**

In my judgment the site is ☒ IN / ☐ OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/10/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

• Silt fence & Concrete block wall in place

• Pole in place on concrete base

• No activity

# Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 4,800 sf (0.11 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence & concrete block wall in place
- Pole in place on concrete base
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 5,400 sf (0.12 acres)

This site is (IN) / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- Shored construction entrance is stable
- pole in place on concrete base
- no activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / (NO) If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 4,200 sf (0.10 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 819N, 820N**

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

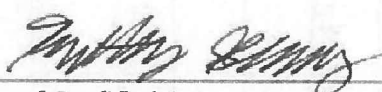
CURRENT FORECAST: 75-deg F / Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	3,625 SF/ 0.08 AC	DUST CONTROL MEASURES ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	<input checked="" type="checkbox"/> YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
WASHOUT AREA ESTABLISHED:	YES / <input checked="" type="checkbox"/> NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO <input checked="" type="checkbox"/> N/A
WASTE DISPOSAL AREA ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
IN-ACTIVE AREAS STABILIZED:	<input checked="" type="checkbox"/> YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <input checked="" type="checkbox"/> NO		
	If yes, describe discharge:		


**DISTRIBUTION:**

In my judgment the site is ☒ IN / ☐ OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/10/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

• Site contained between road & RR tracks

• pole in place on concrete base

• No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 625 sf (0.01 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence, hay bales, & concrete block wall in place
- Pole in place on concrete base
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,000 sf (0.07 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 821N, 822N, 823N, 824N, 825N

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

CURRENT FORECAST: 75-deg F /Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	<u>10,075 SF/0.23 AC</u>	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> /NO
CONSTRUCTION ENTRANCE INSTALLED:	<u>YES</u> /NO	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> /NO
WASHOUT AREA ESTABLISHED:	YES/ <u>NO</u>	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES/ <u>N/A</u>
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> /NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> /NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> /NO		
STORMWATER DISCHARGE OBSERVED:	YES/ <u>NO</u>		
	If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

\_\_\_\_\_  
Signature of Qualified Inspector

\_\_\_\_\_  
10/10/2017

\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

\_\_\_\_\_  
Signature of Permittee/Authorized Representative

\_\_\_\_\_  
10/10/17  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



821N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Site contained between road & RR tracks
- Pole in place on concrete base
- No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 400 sf (0.01 acres)

822N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

- Site contained between road & RR tracks
- hay bales in place along edge of road
- Concrete bays in place
- No activity

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 400 sf (0.01 acres)

823N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- Shored construction entrance is stable
- Concrete base in place
- No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,125 sf (0.07 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- Silt fence & concrete block wall in place
- Concrete base in place
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 2,700 sf (0.06 acres)

825N

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence & hay bales in place
- Crushed stone surfacing in place on upper portion of the site
- Poles in place on concrete bases
- No activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,450 sf (0.08 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 786S, 788S, 789S**

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☐  
SPECIAL ☒ Implementation for 788S

**WEATHER INFORMATION**

CURRENT FORECAST: 75-deg F / Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	<u>8,600 SF/0.20 AC</u>	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> / NO
CONSTRUCTION ENTRANCE INSTALLED:	<u>YES</u> / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
WASHOUT AREA ESTABLISHED:	YES / <u>NO</u>	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO <u>N/A</u>
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <u>NO</u> If yes, describe discharge:		

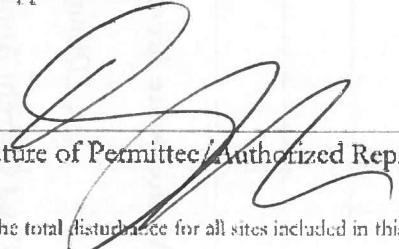
**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/10/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

• This site is inspected monthly; Not included in this week's inspections

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 8,400 sf (0.19 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Concrete base has been installed along side of road at back of walk
- Site is stable
- No activity

# Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: 10' x 10' disturbance associated w/ base installation

Total Current Approximate Disturbance = 100 sf ( $\leq 0.01$  acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

*This site is inspected monthly; Not included in this week's inspections*

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 100 sf (≤0.01 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

**SITES # 800S, 801S, 802S, 803S, 804S, 805S**

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☐  
SPECIAL ☒ Implementation for 800S

**WEATHER INFORMATION**

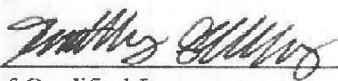
CURRENT FORECAST: 75-deg F / Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	<u>1.675 SF/0.04 AC</u>	DUST CONTROL MEASURES ESTABLISHED:	<u>YES</u> / NO
CONSTRUCTION ENTRANCE INSTALLED:	<u>YES</u> / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
WASHOUT AREA ESTABLISHED:	YES / <u>NO</u>	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / <u>N/A</u>
WASTE DISPOSAL AREA ESTABLISHED:	<u>YES</u> / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<u>YES</u> / NO
IN-ACTIVE AREAS STABILIZED:	<u>YES</u> / NO		
STORMWATER DISCHARGE OBSERVED:	YES / <u>NO</u> If yes, describe discharge:		

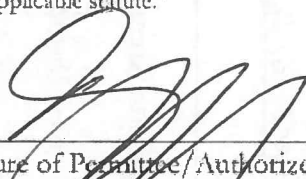
**DISTRIBUTION:**

In my judgment the site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017  
\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/10/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Concrete base has been installed along side of road at back of work
- Site is stable
- NO activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: 10' x 10' disturbed area associated with base

Total Current Approximate Disturbance = 100 sf (<0.01 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

*This site is inspected monthly. Not included in this week's inspection*

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 200 sf (≤0.01 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

*This site is inspected monthly; not included in this week's inspections*

#### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 600 sf (0.01 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

*This site is inspected monthly. Not included in this week's inspections*

**Approximate Areas of Disturbance:**

- New Disturbance: YLS / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 375 sf (≤0.01 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

*This site is inspected monthly; not included in this week's inspections*

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 100 sf (<0.01 acres)

**805S**

This site is **IN / OUT OF** compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

**ITEMS NOTED IN THIS INSPECTION:**

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

**ITEMS NOTED IN THIS INSPECTION:**

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

**ADDITIONAL COMMENTS OR NOTES:**

*This site is inspected monthly; Not included in this week's inspection*

**Approximate Areas of Disturbance:**

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 300 sf (<0.01 acres)

**SEDIMENTATION AND EROSION CONTROL INSPECTION REPORT  
THE UNITED ILLUMINATING COMPANY  
BAIRD-CONGRESS**

SITES # 821S, 822S, 823S, 824S, 825S

**INSPECTION INFORMATION**

DATE: 10/10/2017  
QUALIFIED INSPECTOR: Timothy Griffing, EIT  
RAIN EVENT ☒  
WEEKLY ☒  
SPECIAL ☐

**WEATHER INFORMATION**

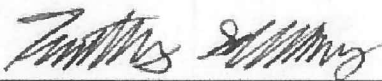
CURRENT FORECAST: 75-deg F /Sunny  
DATE OF LAST RAIN EVENT: 10/8/2017 - 10/9/2017  
AMOUNT OF LAST RAIN EVENT: 0.4"

**GENERAL PROJECT COMPLIANCE:**

*APPROXIMATE CURRENT (SF/ACRES) DISTURBED:	26,950 SF/ 0.62 AC	DUST CONTROL MEASURES ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO
CONSTRUCTION ENTRANCE INSTALLED:	<input checked="" type="checkbox"/> YES / NO	SILT FENCE INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
WASHOUT AREA ESTABLISHED:	YES <input checked="" type="checkbox"/> NO	INLET PROTECTION INSTALLED & FUNCTIONAL:	YES / NO <input checked="" type="checkbox"/> N/A
WASTE DISPOSAL AREA ESTABLISHED:	<input checked="" type="checkbox"/> YES / NO	ALL OTHER E&S CONTROLS INSTALLED & FUNCTIONAL:	<input checked="" type="checkbox"/> YES / NO
IN-ACTIVE AREAS STABILIZED:	<input checked="" type="checkbox"/> YES / NO		
STORMWATER DISCHARGE OBSERVED:	YES <input checked="" type="checkbox"/> NO If yes, describe discharge:		

**DISTRIBUTION:**

In my judgment the site is ☒ IN / ☐ OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

  
\_\_\_\_\_  
Signature of Qualified Inspector

10/10/2017

\_\_\_\_\_  
Date

"I have personally examined and am familiar with the information submitted in this document and all attachments thereto, and I certify that, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, the submitted information is true, accurate and complete to the best of my knowledge and belief. I understand that a false statement made in this document or its attachments may be punishable as a criminal offense, in accordance with section 22a-6 of the Connecticut General Statutes, pursuant to section 53a-157b of the Connecticut General Statutes, and in accordance with any other applicable statute."

  
\_\_\_\_\_  
Signature of Permittee/Authorized Representative

10/16/17  
\_\_\_\_\_  
Date

\* This is the total disturbance for all sites included in this report. Individual site disturbances are listed on the subsequent sheets.

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

#### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

#### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

#### ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- temporary chain link fence & material storage in place by others adjacent to site
- concrete base in place
- no activity

#### Approximate Areas of Disturbance:

- New Disturbance: YES NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 5,250 sf (0.12 acres)



This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENT'S OR NOTES:

- Site access gate locked; No direct access
- Shared construction entrance is stable
- No activity

# Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 3,200 sf (0.07 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

Silt fence in place

Concrete base in place

No activity

# Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 2,050 sf (0.05 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

### ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

### ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

### ADDITIONAL COMMENTS OR NOTES:

- No direct access, inspection from north side of tracks
- Silt fence in place
- Concrete base in place
- No activity

### Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 7,250 sf (0.17 acres)

This site is IN / OUT OF compliance with the terms and conditions of the Stormwater Pollution Control Plan and permit.

# ITEMS NOTED IN THIS INSPECTION:

List specific items relating to erosion & sediment controls, implementation of the plan, description of stormwater discharges, and any water quality monitoring performed during the inspection.

ITEM #	ITEM NOTED	DESCRIPTION OF DEFICIENCY	REMEDIAL ACTIONS REQUIRED	IN COMPLIANCE	DATE NOTED	CURRENT STATUS

# ITEMS NOTED IN THIS INSPECTION:

\*\*Note: The item numbers listed above correspond to the circled numbering on the attached reference map.

# ADDITIONAL COMMENTS OR NOTES:

- Silt fence in place
- on-site stockpiling in progress; adjacent work by others in progress for Substation Project
- Recent rain fall has eliminated dusty conditions
- Poles in place on concrete bases

# Approximate Areas of Disturbance:

- New Disturbance: YES / NO If yes, new disturbance includes: \_\_\_\_\_

Total Current Approximate Disturbance = 9,200 sf (0.21 acres)





823S Work Area



Work Area 823N



Work Area 820N



Work Area 817N





813N Foundation



802N Foundation