



**New Jersey Department of Environmental Protection
Site Remediation Program**

Monitoring Well Certification Form B - Location Certification

Date Stamp
(For Department use only)

SECTION A. SITE NAME AND LOCATION

Site Name: Salem Generating Satation
 List all AKAs: PSEG Nuclear
 Street Address: Hope Creek Road
 Municipality: Lower Alloways Creek Township (Township, Borough or City)
 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400006995
 2. Site Well Number (As shown on application or plans): W
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 44.55" Longitude: West 75 32' 12.02"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 230,777 East 199,449
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 8.57
 Elevation Top of Outer casing: 8.90 Elevation of ground: 8.90
 Check one: NAVD 88 NVDG29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
GPS observation from Leica RTK Network
 7. Significant observations and notes:
To arrive at site datum add 90.0 feet to NAVD 88

SECTION D. LAND SURVEYOR'S CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

SEAL

Professional Land Surveyor's Signature: *Richard C. Mathews* Date 8/9/13
 Surveyor's Name: Richard C. Mathews License Number: 29353
 Firm Name: Stires Associates, P.A. Certificate of Authorization #: _____
 Mailing Address 43 West High Street
 City/Town: Somerville State NJ Zip Code: 08876
 Phone Number 908 725 0230 Ext.: _____ Fax: 908 707 0831



New Jersey Department of Environmental Protection
Site Remediation Program
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SECTION A. SITE NAME AND LOCATION

Site Name: Salem Generating Satation
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 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400007831
 2. Site Well Number (As shown on application or plans): BG
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 54.91" Longitude: West 75 32' 15.20"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,829 East 199,212
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 13.42
 Elevation Top of Outer casing: 14.10 Elevation of ground: 10.82
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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 Municipality: Lower Alloways Creek Township (Township, Borough or City)
 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400007832
 2. Site Well Number (As shown on application or plans): CA
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 49.92" Longitude: West 75 32' 07.77"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,317 East 199,789
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 12.04
 Elevation Top of Outer casing: 12.67 Elevation of ground: 9.21
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): E201006610
 2. Site Well Number (As shown on application or plans): DA
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 47.67" Longitude: West 75 32' 10.63"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,092 East 199,562
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 9.12
 Elevation Top of Outer casing: 9.47 Elevation of ground: 9.4
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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Monitoring Well Certification Form B - Location Certification

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SECTION A. SITE NAME AND LOCATION

Site Name: Salem Generating Satation
 List all AKAs: PSEG Nuclear
 Street Address: Hope Creek Road
 Municipality: Lower Alloways Creek Township (Township, Borough or City)
 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400007817
 2. Site Well Number (As shown on application or plans): BW
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 52.35" Longitude: West 75 32' 06.49"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,562 East 199,892
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 11.70
 Elevation Top of Outer casing: 12.28 Elevation of ground: 9.2
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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 Surveyor's Name: Richard C. Mathews License Number: 29353
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**New Jersey Department of Environmental Protection
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Monitoring Well Certification Form B - Location Certification

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SECTION A. SITE NAME AND LOCATION

Site Name: Hope Creek Generating Satation

List all AKAs: PSE&G Salem Generating Facility

Street Address: Alloyways Creek Neck Road

Municipality: Alloyways Creek Township (Township, Borough or City)

County: Salem Zip Code: 08079

Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner The Francis Corporation

2. Well Location (Street Address) Alloyways Creek Neck Road

3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): _____

2. Site Well Number (As shown on application or plans): V

3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:

Latitude: North 39 27' 50.33" Longitude: West 75 32' 09.54"

4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:

North 231,360 East 199,650

5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 11.80

Elevation Top of Outer casing: 12.54 Elevation of ground: 9.07

Check one: NAVD 88 NVGD29 On Site Datum Other

6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).

GPS observation from Leica RTK Network

7. Significant observations and notes:

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Professional Land Surveyor's Signature: Richard C. Mathews Date 7/29/13

Surveyor's Name: Richard C. Mathews License Number: 29353

Firm Name: Stires Associates, P.A. Certificate of Authorization #: _____

Mailing Address 43 West High Street

City/Town: Somerville State NJ Zip Code: 08876

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SECTION A. SITE NAME AND LOCATION

Site Name: Salem Generating Satation
 List all AKAs: PSEG Nuclear
 Street Address: Hope Creek Road
 Municipality: Lower Alloways Creek Township (Township, Borough or City)
 County: Salem Zip Code: 08079
 Program Interest (PI) Number(s): _____ Case Tracking Number(s): _____

SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400006994
 2. Site Well Number (As shown on application or plans): U
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 50.42" Longitude: West 75 32' 09.95"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,369 East 199,618
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 11.54
 Elevation Top of Outer casing: 12.55 Elevation of ground: 9.31
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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SECTION B. WELL OWNER AND LOCATION

1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400007815
 2. Site Well Number (As shown on application or plans): BX
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 52.54" Longitude: West 75 32' 06.72"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,581 East 199,874
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 11.87
 Elevation Top of Outer casing: 12.39 Elevation of ground: 9.47
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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1. Name of Well Owner PSEG Nuclear LLC
 2. Well Location (Street Address) Hope Creek Road
 3. Well Location (Municipal Block and Lot) Block# 26 Lot # 4

SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): E201305775
 2. Site Well Number (As shown on application or plans): AA-V
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 42.80" Longitude: West 75 32' 10.68"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 230,599 East 199,552
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 10.88
 Elevation Top of Outer casing: 11.12 Elevation of ground: 9.29
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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SECTION C. WELL LOCATION SPECIFICS

1. Well Permit Number (This number must be permanently affixed to the well casing): 3400007825
 2. Site Well Number (As shown on application or plans): BB
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 39.91" Longitude: West 75 32' 09.95"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 230,306 East 199,606
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 12.26
 Elevation Top of Outer casing: 13.44 Elevation of ground: 9.88
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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 2. Site Well Number (As shown on application or plans): BF
 3. Geographic Coordinate NAD 83 to nearest 1/100 of a second:
 Latitude: North 39 27' 49.71" Longitude: West 75 32' 13.72"
 4. New Jersey State Plane Coordinates NAD 83 datum, US survey feet units, to nearest foot:
 North 231,301 East 199,322
 5. Elevation of Top of Inner Casing (cap off) at reference mark (nearest 0.01'): 11.53
 Elevation Top of Outer casing: 11.84 Elevation of ground: 9.18
 Check one: NAVD 88 NVGD29 On Site Datum Other
 6. Source of elevation datum (benchmark, number/description and elevation/datum). If an on-site datum is used, identify here, assume datum of 100', and give approximated actual elevation (referencing NAVD 88).
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