

SOLE SOURCE AQUIFER CONSULTATIONS: NJDEP DATABASE REVIEW

GENERAL

Please include this documentation to address Question 1 of the Sole Source Aquifer (SSA) Review Criteria for both Housing and Non-Housing Projects, cited in the 1990 EPA Region 2 MOU in meeting the SSA project review requirements of section 1424(e) of the 1974 Safe Drinking Water Act (SDWA) PL 93-523.

The 1990 EPA Region 2 MOU establishes a formal agreement of each agency's responsibilities and the procedures to be followed in evaluating the potential groundwater impact of projects/activities submitted for HUD Federal financial assistance which is located within the project review area of a designated SSA in Region II.

If it has been determined that this project will require an EPA consultation for SSA, you are required to complete and submit the following information to EPA Region 2 to initiate the SSA consult process:

1. Attachment 2.A for Non-Housing Project/Activity Initial Screen Criteria or Attachment 2.B for Housing/Project Initial Screen Criteria
2. Attachment 3 – SSA Preliminary Review Information Requirements
3. Supporting information required for Attachment 3

Please copy NJDEP on any submission. Also include this documentation that addresses Question 2 of the SSA Review Criteria for both Housing and Non-Housing Projects, cited in the 1990 EPA Region 2 MOU in meeting the SSA project review requirements of section 1424(e) of the 1974 Safe Drinking Water Act (SDWA) PL 93-523.

PROJECT LIST AND SCREENING RESULTS

AC Flood Proofing: 1301 Bacharach Blvd., Block 295 Lot 1, Atlantic City,- City Hall. All Wars Memorial Building, 1510 Adriatic Avenue, Block 460, Lot 1 Atlantic City, New Jersey, 08401

Q1: Water Supply Area

The DEP has conducted a review to determine if the project was located in a Critical Supply Area. The NJDEP Water Allocation Analysis Screening identified the projects are located within the Coastal Plain Great Egg Harbor Watershed, which is designated as a Sole Source Aquifer. None of the project locations are within a Water Supply Management Area or Critical Supply Area.

Q2:

The NJDEP has conducted a review to determine there are no public community supply wells within 1-mile of any of the project locations. There are 2 public non-community supply wells within 1-mile which have been identified as follows:

Well 36-19302 - Private well for non-community water - 0.37 miles south

Well 36-01084 – Private well non-community water – 0.5 miles south

Based on the information submitted to NJDEP, this project is located less than one - mile of a current or proposed public water supply well or wellfield, and therefore DOES require a Preliminary Sole Source Aquifer (SSA) Review by Environmental Protection Agency (EPA), as per the Memorandum of Understanding (MOU) between the Department of Housing and Urban Development Region II, New York, New York and the Environmental Protection Agency (EPA), which was signed and dated August 24, 1990.

AC Chelsea Ducktown Bulkhead: North Albany Bridge to AC Expressway Bridge (Turnpike Ave) Atlantic City, New Jersey, 08401 (Approximate Pams Pins: 0102_351_2; 0102_376_2; 0102_379_6; 0102_381_3)

Q1: Water Supply Area

The DEP has conducted a review to determine if the project was located in a Critical Supply Area. The NJDEP Water Allocation Analysis Screening identified the projects are located within the Coastal Plan Great Egg Harbor Watershed, which is designated as a Sole Source Aquifer. None of the project locations are within a Water Supply Management Area or Critical Supply Area.

Q2:

The NJDEP has conducted a review to determine there are no public community supply wells within 1-mile of any of the project locations. There is a public non-community supply well within 1-mile which has been identified as follows:

Well 36-01084 – Private non-community water – 0.72 miles

Based on the information submitted to NJDEP, this project is located less than one-mile of a current or proposed public water supply well or wellfield, and therefore DOES require a Preliminary Sole Source Aquifer (SSA) Review by Environmental Protection Agency (EPA), as per the Memorandum of Understanding (MOU) between the Department of Housing and Urban Development Region II, New York, New York and the Environmental Protection Agency (EPA), which was signed and dated August 24, 1990.

AC South Blvd. Bulkheads: South Blvd. From North Raleigh Ave to North Dover Ave Atlantic City, New Jersey, 08401 (Approximate Pams Pin: 0102_358_15)

Q1: Water Supply Area

The DEP has conducted a review to determine if the project was located in a Critical Supply Area. The NJDEP Water Allocation Analysis Screening identified the projects are located within the Coastal Plan Great Egg Harbor Watershed, which is designated as a Sole Source Aquifer. None of the project locations are within a Water Supply Management Area or Critical Supply Area.

Q2:

The NJDEP has conducted a review to determine there are no public community or non-community supply wells within 1-mile of any of the project locations.

Based on the information submitted to NJDEP, this project is not located within one-mile of a current or proposed public water supply well or wellfield, and therefore DOES NOT require a Preliminary Sole Source Aquifer (SSA) Review by Environmental Protection Agency (EPA), as per the Memorandum of Understanding (MOU) between the Department of Housing and Urban Development Region II, New York, New York and the Environmental Protection Agency (EPA), which was signed and dated August 24, 1990.

AC Gardner's Basin: 800 North New Hampshire Avenue Atlantic City, New Jersey,08401 (Pams Pin: 0102_103_6)

Q1: Water Supply Area

The DEP has conducted a review to determine if the project was located in a Critical Supply Area. The NJDEP Water Allocation Analysis Screening identified the projects are located within the Coastal Plan Great Egg Harbor Watershed, which is designated as a Sole Source Aquifer. None of the project locations are within a Water Supply Management Area or Critical Supply Area.

Q2:

The NJDEP has conducted a review to determine there are no public community or non-community supply wells within 1-mile of any of the project locations.

Based on the information submitted to NJDEP, this project is not located within one-mile of a current or proposed public water supply well or wellfield, and therefore DOES NOT require a Preliminary Sole Source Aquifer (SSA) Review by Environmental Protection Agency (EPA), as per the Memorandum of Understanding (MOU) between the Department of Housing and Urban Development Region II, New York, New York and the Environmental Protection Agency (EPA), which was signed and dated August 24, 1990.

AC Bulkheads: North Jackson Avenue to North Trenton Avenue Atlantic City, New Jersey,08401
(Approximate Pams Pins: 0102_215_2; 0102_248_21; 0102_235_10; 0102_242_5)

Q1: Water Supply Area

The DEP has conducted a review to determine if the project was located in a Critical Supply Area. The NJDEP Water Allocation Analysis Screening identified the projects are located within the Coastal Plan Great Egg Harbor Watershed, which is designated as a Sole Source Aquifer. None of the project locations are within a Water Supply Management Area or Critical Supply Area.

Q2:

The NJDEP has conducted a review to determine there are no public community or non-community supply wells within 1-mile of any of the project locations.

Based on the information submitted to NJDEP, this project is not located within one-mile of a current or proposed public water supply well or wellfield, and therefore DOES NOT require a Preliminary Sole Source Aquifer (SSA) Review by Environmental Protection Agency (EPA), as per the Memorandum of Understanding (MOU) between the Department of Housing and Urban Development Region II, New York, New York and the Environmental Protection Agency (EPA), which was signed and dated August 24, 1990.