

BOROUGH OF NAUGATUCK SLUDGE DRYER & INCINERATOR AT WASTEWATER PLANT

Naugatuck, Connecticut

CLIENT:

Borough of Naugatuck, CT

PROJECT FEATURES:

- 10 MGD WWTP with new sludge dryer and incinerator
- Design/Build/Operate (D/B/O) procurement for upgrade of WWTP & new sludge dryer/incinerator system
- CT DEP construction and operating permits for new dryer and incinerator
- Overall management responsibility in directing Borough's team of consultants



PROJECT REFERENCES:

Mr. Al Pilver
Connecticut DEP
Bureau of Air
Hartford, CT
860/424-3686

Mr. James Stewart, Engineer
Borough of Naugatuck
229 Church Street
Naugatuck, CT 06770
203/ 720-7009

ARI serves as leader of a team of procurement, technical, financial, and legal advisors for the procurement to upgrade and provide long-term contract operation (20 years) of the Borough's 10 MGD wastewater treatment plant and sewage sludge incinerators.

ARI has provided management, engineering, financial, and environmental permitting expertise. ARI was responsible for preparing the RFP and proposal evaluation. ARI assisted in negotiating a contract with the selected proposer. ARI also assisted in preparing the "benchmark analyses" for comparison to the proposals.

ARI is also assisting the Borough on tax-exempt and taxable municipal lease transaction to support the

implementation of the required capital improvements. The project is unique in that the Borough is still able to continue its history of "no-cost" for wastewater treatment plant operations.

ARI obtained the construction and operating permits needed from CT DEP for the new dryer and fluid-bed incinerator. This required a detailed assessment of Best Available Control Technology, and extensive air quality impact modeling.

With the procurement and permitting now complete, ARI continues to provide ongoing contract monitoring services to the Borough.

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Alternative Resources, Inc.