Firm Name:	Addx Corporation
Engagement:	Integrity Oversight Monitor
For Quarter Ending:	03/31/2016

No.	Recipient Data Elements	Response	Comments
Α.	General Info		
1.	Recipient of funding	Bayshore Regional Sewage Authority (BRSA)	
2.	Federal Funding Agency? (e.g. HUD, FEMA)	Federal Emergency Management Authority (FEMA)	
3.	State Funding (if applicable)	N/A	
4.	Award Type	Public Assistance - Category G	
5.	Award Amount	Stone Hill Contracting inc., Doylestown, PA	\$16,445,977
6.	Contract/Program Person/Title	Bayshore Regional Sewage Authority (BRSA), Union Beach,NJ	Robert Fischer, Executive Director; George Rolon, Project Manager, New Jersey Environmental Infrastructure Trust (NJEIT)
7.		Due to high winds, heavy rain, subsequent flooding and storm surge from SuperStorm Sandy, the BRSA sustained major damage to two incinerators; the Dorr Oliver as well as the Niro incinerator, in addition to its adjacent equipment. The Project Worksheet (PW) relates to the demolition and reconstruction of these two incinerators and adjacent equipment.	
8.	Contract/Program Location	BRSA, Union Beach, NJ	
9.	Amount Expended to Date	\$10,576,399.40 expended by Stone Hill Contracting	
10.	Amount Provided to other State or Local Entities	None	
11.	Completion Status of Contract or Program	Project is approximately 60% complete.	
12.	Expected Contract End Date/Time Period	12/31/2016	
в.	Monitoring Activities		

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	Disaster Relief Appropriations Act. Recipient Data Elements	Response	Comments
13.	If FEMA funded, brief description of the status of the project worksheet		
13.	If FEMA funded, brief description of the status of the project worksheet and its support.	Stone Hill Contracting (SHC), has reported seven different delivery dates of Motor Control centers (MCC) 4/6 & 9/10 with the latest delivery date being promised for April 1, 2016. Equipment delivery of the Induced Draft Fan VFD has been promised for May 11, 2016. Total contract float to date is -68 CCDs. Project Milestone #4, Completion of Incinerator Preliminary Acceptance Testing, is projected by SHC to be achieved on May 25, 2016 (delayed from March 2). Project Milestone #5, Substantial Completion, originally scheduled for March 30, 2016 is now being projected by SHC to be achieved on July 25, 2016. On March 30, 2016, SHC advised that the new permanent power tower supports for the electrical cable running from the existing 480V Switchgear to on the exterior of the NIRO and Dorr Oliver building to MCC 9/10 will arrive on April 18, 2016 (milestone 4). What remained unscheduled is the temporary power connection that Bayshore Regional Sewerage Authority (BRSA) has twice previously authorized SHC to bid, construct, and schedule. Resident Engineer, Hazen and Sawyer (Hazen), directed SHC to incorporate this activity into its revised schedule update. Training workshops were held in February covering E&H Instrumentation, Measurement and Monitoring, and, NIRO Fluidized Bed Instrumentation (FBI) Control System. As a result, on March 8, 2016, BRSA Executive Director, Bob Fischer, requested that Industrial Furnace Company (IFCO) provide an overall NIRO FBI "System Troubleshooting" section to the Operations and Maintenance Manual. Hazen added that it would also be a good idea to add the NIRO FBI Function & SOPs to the document. Monitor's visit inside the NIRO/Dorr Oliver buildings on March 1, 2016 confirmed that all the major critical systems, less the MCCs, and Inducted Draft Fan are on site. Monitor queried random workers who acknowledged that they received 2 breaks and one lunch break per day and that they are satisfied with their wages	
14.	Quarterly Activities/Project Description (include number of visits to meet	and benefits.	
	with recipient and sub recipient, including who you met with, and any site visits warranted to where work was completed)	The Addx Monitor attended Schedule Update Meeting No. 8 on March 29, 2016 and revealed further delays and slippage to project milestones. The Addx Monitor attended weekly progress meetings with BRSA, SHC & Hazen on 1/5, 1/12, 1/19, 1/26, 2/2, 2/9, and 2/23/16, 3/1, 3/8, and 3/22/2016 The Addx Monitor attended monthly scheduled update meeting 1/26/16, 2/23/16, and 3/29/2016. On 3/1/16 the Addx Monitor performed NIRP/Dorr site construction inspection.	
15.	Brief Description to confirm appropriate data/information has been provided by recipient and what activities have been taken to review in relation to the project/contract/program.	As previously noted, the NJEIT and BRSA have been very cooperative as part of this review. Addx compliance examiners have been able to review all project related documents to include contract, drawings, bonds, invoices and supporting documentation.	

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-	Recipient Data Elements	Response	Comments
16.	Description of quarterly auditing activities that have been conducted to	In addition to continuing to analyze and review all invoices and materials	
	ensure procurement compliance with terms and conditions of the	as set forth in the project and review of certified payroll rates and hours	
	contracts and agreements.	compared with books and records, the Addx Monitor appears on site	
		every single week to do monitoring, site inspections, and help ensure	
		compliance with requirements.	
17.	Have payment requisitions in connection with the contract/program been	Yes, payment requisitions are reviewed. Data analytics are performed	
	reviewed? Please describe	during the review to ensure all claims for payments are supported with	
		adequate documentation.	
10			
18.	Description of quarterly activity to prevent and detect waste, fraud and	Appear on site every single week to do monitoring, site inspections, and	
	abuse.	help ensure compliance with requirements.	
19.	Provide details of any integrity issues/findings	None	
20.	Provide details of any work quality or safety/environmental/historical		
	preservation issue(s).		
		Project Milestone #5 incurred a delay because SHC's vendor had been	
		incorrectly manufacturing internal MCC components despite Hazen and	
		Saywer's (Hazen) numerous shop drawing reviews and verbal direction to	
		SHC to ensure that the vendor fabricates the MCCs with the correct	
		internal components. An unanticipated discovery occurred on January	
		14, 2016 when Industrial Furnace Company, (IFCO) conducted an on-site	
		inspection of existing NIRO Fluidized Bed Incinerator System (FBIS)	
		instrumentation not previously shown to be replaced. IFCO discovered a	
		50-60% failure rate among existing instrumentation.	
21.	Provide details on any other items of note that have occurred in the past		
	quarter	Project Milestone #4, Completion of Incinerator Preliminary Acceptance	
		Testing originally scheduled for March 2, 2016 has been delayed due to	
		equipment receipt delays but was then projected for May 25, 2016.	Both BRSA and Addx are closely monitoring SHC to determine progress.
22.	Provide details of any actions taken to remediate waste, fraud and abuse	Addx has been monitoring the procurement process, to include providing	
	noted in past quarters	due diligence and a review of the solicitation documents. No	
		irregularities were noted. Addx representatives continue to attend	
		regularly scheduled weekly or bi-weekly meetings between BRSA and	
		SHC representatives.	
C.	Miscellaneous		
23.	Attach a list of hours and expenses incurred to perform your quarterly		
	integrity monitoring review	Quarterly – 57.5 hours; \$6,444.30 labor and \$132.99 of the Other Director	
		Costs (ODCs). Totaling \$6,577.29 for the quarter ending 3/31/16.	
24	Add any item, issue or comment not covered in previous sections but		
24		None	
	deemed pertinent to monitoring program.	וויטווכ	

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No.	Recipient Data Elements	Response	Comments	
	Name of Report Preparer: Allison Kennett			
	Signature:	e: A g		
	Date: 7/1/16			