

DEPARTMENT OF THE NAVY

NAVAL SURFACE WARFARE CENTER CRANE DIVISION 300 HIGHWAY 361 CRANE INDIANA 47522-50079ccelved State of Indiana

APR 28 2020

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IN REPLY REFER TO:

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Indiana Department of Environmental Management Compliance and Enforcement Branch, Office of Air Quality 100 North Senate Avenue, MC 61-53 IGCN 1003 Indianapolis, Indiana 46204-2251

Dear Sir or Madam:

Naval Surface Warfare Center, Crane Division is submitting this letter to request an extension of the 60 day requirement to complete a Comprehensive Performance Test (CPT) in accordance with 40 CFR 63.1207(d)(3).

Crane Army Ammunition Activity (CAAA) commenced a CPT of the Ammunition Peculiar Equipment (APE) 1236 hazardous waste combustor on February 4, 2020. CAAA suspended operation of the APE 1236 February 5, 2020 following a malfunction of the baghouse. Test series 1 was completed prior to suspension.

CAAA personnel conducted an inspection of the baghouse and replaced failed candles prior to resuming the CPT on March 16, 2020. Test series 2 was completed during this day of testing. CAAA suspended the CPT March 17, 2020 due to a subsequent malfunction of the baghouse identified at the start of test series 3. Further evaluation of the baghouse and corrective actions are necessary prior to resuming the CPT.

CAAA completed a successful baghouse leak test prior to the date of commencement and prior to resuming the CPT March 16, 2020. The leak tests indicated the baghouse was functioning properly prior to beginning the tests. The APE 1236 was not operated the period between the initial malfunction and when testing resumed March 16, 2020.

Per 40 CFR 63.1207(d)(3), testing must be completed within 60 days of commencement unless the Administrator determines a time extension is warranted based on documentation of factors beyond a source's control that prevent meeting the 60-day deadline. CAAA will be unable to complete the CPT within 60 days of commencement, by April 4, 2020. Due to the military's COVID-19 travel restrictions, the Army's APE 1236 system

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designers located at Tooele Army Depot in Utah are currently unable to travel to NSWC Crane until at least May 11, 2020 to begin a thorough inspection of the baghouse and identify any necessary repairs. NSWC Crane is requesting an extension of 180 days from the date the CPT was suspended, until September 13, 2020, to allow time for personnel to conduct an inspection on the system and complete repairs prior to concluding the CPT.

If you require further information, my point of contact is Quentin Gilbert, telephone 812-854-4785, email quentin.c.gilbert1@navy.mil.

Sincerely,

Alah J. Balad

HEATHER L. BALADI Environmental Protection Mgr By direction of the Commanding Officer

Copy to: 1023 (Q. Gilbert) CAAA (S. Dant)



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