

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET
ATLANTA, GEORGIA 30303-8960

JUL 2 5 2017.

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Colonel Todd Turner, Commander Headquarters United States Army Garrison Fort Gordon 307 Chamberlain Avenue Fort Gordon, Georgia 30905-5730

Re:

Consent Agreement and Final Order

In the Matter of the U.S. Army Signal Center and Fort Gordon Military Base

Docket No. CAA-04-2017-1500

Dear Colonel Turner:

Enclosed please find a copy of the ratified Consent Agreement and Final Order (CAFO) in the above-referenced matter. The original CAFO has been filed with the Regional Hearing Clerk as directed in Section 22.05(a) of the Consolidated Rules of Practice, as amended. Please refer to Section IV (Final Order), for the terms and instructions regarding the U.S. Army Signal Center and Fort Gordon Military Base (Fort Gordon) final payment on the penalty due. Any questions regarding the processing of Fort Gordon's penalty may be directed to Ms. Heather Russell, Financial Management Office, at (513) 487-2044

If you have any questions, please contact Kevin Taylor of the South Air Enforcement and Toxics Section at (404) 562-9134 or Valerie Nowell, Esq., Associate Regional Counsel, at (404) 562-9555.

Sincerely

Fluer & A. Tragg Beverly A. Spagg

Chief, Air Enforcement and Toxics Branch

Enclosure

cc (w/ enclosure):

Major Brett C. Shepard, Environmental Law Attorney Resource Sustainment & Restoration Branch Environmental Law Division

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

In the Matter of:

United States Army, Respondent Signal Center and Fort Gordon Military Base Fort Gordon, Georgia Docket No. CAA-04-2017-1500

CONSENT AGREEMENT

A. PRELIMINARY STATEMENT

- 1. This is an administrative penalty assessment proceeding brought under Section 113(d) of the Clean Air Act (the "Act"), 42 U.S.C. § 7413(d), and Sections 22.13 and 22.18 of the Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation/Termination or Suspension of Permits ("Consolidated Rules"), as codified at 40 C.F.R. Part 22.
- 2. Complainant is the Director of the Air, Pesticides and Toxics Management Division of the United States Environmental Protection Agency, Region 4 (the "EPA"). In administrative penalty assessment proceedings under Section 113(d) of the Act, Complainant has been delegated the authority to issue complaints, and to sign consent agreements on the EPA's behalf.
- 3. Respondent is the United States Army, a department, agency, and/or instrumentality of the United States. Respondent is a "person" as defined in Section 302(e) of the Act, 42 U.S.C. § 7602(e).
- 4. Complainant and Respondent, having agreed that settlement of this action is in the public interest, consent to the entry of this consent agreement and the attached final order

(CAFO) without adjudication of any issues of law or fact herein, and Respondent agrees to comply with the terms of this CAFO.

B. JURISDICTION

- 5. This CAFO is entered into under Section 113(d) of the Act, as amended, 42 U.S.C. § 7413(d), and the Consolidated Rules, 40 C.F.R. Part 22. The alleged violations in this CAFO are pursuant to sections 112(i)(3) and 113(a)(3)(A) of the Act, as amended.
- 6. The EPA and the United States Department of Justice jointly determined that this matter, although it involves alleged violations that occurred more than one year before the initiation of this proceeding, is appropriate for an administrative penalty assessment.

 42 U.S.C. § 7413(d); 40 C.F.R. § 19.4.
- 7. The notice requirements of section 113(a) do not apply to the alleged violations in this CAFO. Nevertheless, the EPA provided Respondent with a Finding of Violation on August 25, 2015, and provided Respondent with an opportunity to confer with the EPA. On October 29, 2015, a meeting took place between representatives of Respondent, the Georgia Department of Environment and Natural Resources, Environmental Protection Division, and the EPA, during which the August 25, 2015 Finding of Violation was discussed. An additional meeting took place on February 18, 2016, and a conference call took place on September 9, 2016, at which times the penalty was discussed.
- 8. The Regional Judicial Officer is authorized to ratify this CAFO which memorializes a settlement between Complainant and Respondent. 40 C.F.R. § 22.4(a) and 22.18(b).
- The issuance of this CAFO simultaneously commences and concludes this proceeding.
 40 C.F.R. § 22.13(b).

C. GOVERNING LAW

- 10. The CAA is designed to protect and enhance the quality of the nation's air resources so as to promote the public health and welfare and the productive capacity of its population. 42 U.S.C. § 7401(b)(1).
- 11. In Section 112(b) of the CAA, Congress established a list of hazardous air pollutants (HAPs). 42 U.S.C. § 7412(b)(1).
- 12. Congress directed the EPA to publish a list of categories and subcategories of major sources and area sources of HAPs. 42 U.S.C. § 7412(c).
- 13. Congress directed the EPA to establish emission standards for each category or subcategory of major sources and area sources of HAPs. 42 U.S.C. § 7412(d).
- 14. These standards are known as National Emission Standards for Hazardous Air Pollutants (NESHAPs) or maximum achievable control technology (MACT) standards, and are compiled primarily at 40 C.F.R. Part 63.
- 15. A "major source" is a stationary source that emits or has the potential to emit more than 10 tons per year of any single HAP or more than 25 tons per year of any combination of HAPs. 42 U.S.C. § 7412(a)(1); 40 C.F.R. § 63.2. An "area source" is a stationary source of HAPs that is not a "major source." 42 U.S.C. § 7412(a)(1); 40 C.F.R. § 63.2.
- 16. A "stationary source" is any building, structure, facility, or installation that emits or may emit any air pollutant. 42 U.S.C. § 7412(a)(3); 40 C.F.R. § 63.2.
- 17. A "major source" must have an operating permit issued pursuant to Title V of the CAA, and implementing regulations, and must operate in compliance with such permit. 42

 U.S.C. § 7661a(a); 40 C.F.R. § 70.7(b); Ga. Comp. R. & Regs. r. 391-3-1-.03(10).
- 18. General NESHAP provisions that apply, generally, to all source categories, are located in 40 C.F.R. Part 63, Subpart A.

- 19. The NESHAP for Reciprocating Internal Combustion Engines (RICE) was originally promulgated at 69 Fed. Reg. 33473 (June 15, 2004), and is set forth at 40 C.F.R. Part 63, Subpart ZZZZ, 40 C.F.R. §§ 63.6580 through 63.6675, including Tables 1 through 8 and Appendix A. Subpart ZZZZ was subsequently revised at 75 Fed. Reg. 9648, effective May 3, 2010, to include requirements for existing non-emergency stationary compression ignition engines greater than 500 brake horsepower that are located at major sources of HAPs. 40 C.F.R. § 63.6600(d).
- 20. The major HAPs emitted by facilities covered by Subpart ZZZZ are formaldehyde, acrolein, acetaldehyde and methanol. Exposure to these HAPs may produce a wide variety of health difficulties for people, including irritation of the eyes, skin and mucous membranes, and central nervous system.
- 21. Carbon monoxide (CO) has been shown to be an appropriate surrogate for HAP emissions from RICE engines covered by Subpart ZZZZ. The EPA found that there is a relationship between CO emissions reductions and HAP emissions reductions from such engines. Therefore, because testing for CO emissions has many advantages over testing for HAP emissions, CO emissions were chosen as a surrogate for HAP emissions reductions for these engines. 75 Fed. Reg. 9648, 9651 (March 3, 2010).
- 22. NESHAPs are effective upon promulgation. 42 U.S.C. § 7412(d)(10). After the effective date of a NESHAP, no person shall operate a source subject to the NESHAP in violation of such NESHAP. 42 U.S.C. § 7412(i)(3).
- 23. As stated above, Respondent is a person as that term is defined in Section 302(e) of the CAA, 42 U.S.C. § 7602(e). Respondent must comply with the NESHAPs, including Subpart ZZZZ, pursuant to Section 118 of the CAA, 42 U.S.C. § 7418.

- 24. Section 112(l) of the CAA allows states to develop and submit to EPA for approval, programs to implement and enforce NESHAPs, but EPA continues to have authority to enforce such standards. 42 U.S.C. §§ 7412(l)(1), 7412(l)(7) and 7413.
- 25. The EPA has delegated to the Georgia Department of Environment and Natural Resources, Environmental Protection Division the authority to implement and enforce unchanged, the Subpart ZZZZ requirements. 40 C.F.R. § 63.99(a)(11)(i). Georgia adopted Subpart ZZZZ by reference, as amended through January 30, 2013. Ga. Comp. R. & Regs. r. 391-3-1-.02(9)(b)(118). As stated above, EPA continues to have authority to enforce such standards. 42 U.S.C. §§ 7412(l)(1), 7412(l)(7) and 7413.
- 26. The compliance date for Subpart ZZZZ for existing non-emergency stationary compression ignition engines greater than 500 brake horsepower that are located at major sources of HAPs was May 3, 2013. 40 C.F.R. § 63.6595(a).
- 27. By May 3, 2013, existing non-emergency stationary compression ignition engines greater than 500 brake horsepower, located at major sources of HAPs, were required to either: a) limit CO emissions to 23 parts per million per dry volume (ppmvd) at 15 percent oxygen; or, b) reduce CO emissions by 70 percent. 40 C.F.R. §§ 63.6595(a); 63.6600(d) and Table 2c, No.5.
- 28. The owner or operator of an existing non-emergency stationary compression ignition engine greater than 500 brake horsepower, located at a major source of HAPs, must demonstrate compliance with the emission limits described in Paragraph 27, within 180 days after the compliance date of May 3, 2013, by October 30, 2013. 40 C.F.R. § 63.6610(a). The performance test or other initial compliance demonstration must be conducted in accordance with the requirements of 40 C.F.R. § 63.7(a)(2). 40 C.F.R. § 63.6610(a).

- 29. The owner or operator must submit a Notice of Compliance Status report within 60 days of completion of performance testing. 40 CFR § 63.6645(h).
- 30. The owner or operator must submit an initial semiannual compliance report by July 31, 2013, for the period of May 3, 2013 to June 30, 2013, pursuant to 40 C.F.R. § 63.6650(b)(1) of Subpart ZZZZ.
- 31. The owner operator must submit subsequent semiannual compliance reports by January 31st covering the period of July 1st through December 31st and by July 31st covering the period of January 1st through June 30th, pursuant to 40 C.F.R. § 63.6650(b)(3) and (4) of Subpart ZZZZ.

D. FACTS

- 32. The United States Army owns and operates a military base known as the United States

 Army Signal Center and Fort Gordon located in Fort Gordon, Richmond County, Georgia

 (hereinafter Fort Gordon).
- 33. Fort Gordon is a major source of HAPs with a potential to emit greater than 25 tons per year of any combination of HAPs and a potential to emit greater than 10 tons per year of any individual HAP. 42 U.S.C. § 7412(a)(1); 40 C.F.R. § 63.2.
- 34. Fort Gordon operates ten non-emergency compression ignition stationary RICE units with a site rating of more than 500 brake horsepower, which are subject to Subpart ZZZZ. 40 C.F.R. § 63.6595(a). These ten engines are identified as units G001 through G010 in Table 1 of Part 3.0 of Fort Gordon's renewal Title V permit no. 9711-245-0021-V-02-0, issued on March 9, 2010.
- 35. By the compliance deadline of May 3, 2013, these ten RICE units, identified as units G001 through G010, were required to meet the emission limits in Subpart ZZZZ.

- 36. In addition, Fort Gordon was required to demonstrate through performance testing conducted no later than October 30, 2013 (180 days after May 3, 2013), that these ten RICE units G001 through G010, were meeting the emission limits in Subpart ZZZZ. 40 C.F.R. § 63.6610(a).
- 37. Fort Gordon conducted performance testing on these ten units G001 through G010, from October 29 to 31, 2013, and this testing demonstrated that units G002 through G010 were above the emission limits required by Subpart ZZZZ (described in Paragraph 27).
- 38. The October 29 to 31, 2013 performance testing was inconclusive for unit G001. Fort Gordon re-tested unit G001 on February 24 to 25, 2014, at which time Fort Gordon demonstrated that unit G001 met the emission limit of 23 ppmvd of CO at 15 percent oxygen, required by Subpart ZZZZ.
- 39. The October 29 to 31, 2013 performance testing demonstrated that the remaining units, G002 through G010, exceeded the 23 ppmvd CO, at 15 percent oxygen, emission limit, set by Subpart ZZZZ. More specifically, unit G002 tested at 354.6 ppmvd, unit G003 tested at 340.9 ppmvd, unit G004 tested at 281.6 ppmvd, unit G005 tested at 286.2 ppmvd, unit G006 tested at 237.3 ppmvd, unit G007 tested at 289.5 ppmvd, unit G008 tested at 793.1 ppmvd, unit G009 tested at 780.2 ppmvd and unit G010 tested at 647.8 ppmvd. All results were documented at 15 percent oxygen.
- 40. Fort Gordon submitted a Notice of Compliance Status report to the EPA on December 3, 2015, for the performance testing conducted on October 29-31, 2013.
- 41. Fort Gordon entered into a Consent Order with the State of Georgia Department of
 Natural Resources, Environmental Protection Division (Division), dated August 12,
 2015, in which Fort Gordon agreed to complete the following conditions:

- 1. The Respondent shall complete the necessary upgrades to the engines on Generators G002 through G010 by December 30, 2015, and conduct performance testing on each generator engine within 60 days of the completion of the upgrade on that engine;
- 2. Within 30 days from the execution of this order, Fort Gordon shall provide documentation of each occurrence of the operation of Generators G002 through G010 from May 3, 2013, through May 31, 2015. The information shall include the date of operation, the hours of operation of each generator for each occurrence, and the estimated amount of fuel consumed during each month;
- 3. Fort Gordon shall provide a monthly report of the operation of Generators G002 through G010 beginning with June 2015 and continuing until the Division has reviewed the performance testing results for each generator and determined that the generators are in compliance with Subpart ZZZZ emission limits. The monthly report shall be due to the Division by the 15th day following the end of the month and shall include the date of operation, the hours of operation of each generator for each occurrence, and the estimated amount of fuel consumed during each month.

Consent Order no. EPD-AQC-6777, between State of Georgia, Department of Natural Resources, Environmental Protection Division and U.S. Army Signal Center and Fort Gordon, August 12, 2015.

- 42. Fort Gordon undertook performance testing on units G002 through G010 on February 12, 2016, which demonstrated compliance with the emission limits in Subpart ZZZZ.
- 43. On March 25, 2016, Fort Gordon submitted a Notice of Compliance Status report to the EPA for the performance testing conducted on February 12, 2016.

E. ALLEGED VIOLATIONS OF LAW

44. Fort Gordon failed to achieve compliance with the emission limits in Subpart ZZZZ by the compliance deadline of May 3, 2013 for RICE units G002 through G010. 40 C.F.R. §§ 63.6595(a); 63.6600(d) and Table 2c, No.5.

- 45. Fort Gordon failed to demonstrate compliance with the emission limits in Subpart ZZZZ by the October 30, 2013 deadline for performance testing for RICE units G002 through G010. 40 C.F.R. § 63.6610(a).
- 46. Pursuant to 40 C.F.R. § 63.6650(b)(1) of Subpart ZZZZ, an initial semiannual report for Fort Gordon was required to be submitted by July 31, 2013, for the period of May 3, 2013 to June 30, 2013. Fort Gordon failed to submit the required report.
- 47. Pursuant to 40 C.F.R. § 63.6650(b)(3) and (4) of Subpart ZZZZ, a subsequent semiannual report for Fort Gordon was required to be submitted by January 31, 2014, for the period of July 1, 2013 to December 31, 2013. Fort Gordon failed to submit the required report.
- 48. Pursuant to 40 C.F.R. § 63.6645(h)(2) of Subpart ZZZZ, a notification of compliance status report was required to be submitted sixty days following the completion of the performance testing of units G001 through G010. Fort Gordon failed to submit the required report within sixty days following the completion of the October, 2013 performance testing. Fort Gordon submitted the report on December 3, 2015.

F. TERMS OF CONSENT AGREEMENT

- 49. For the purpose of this proceeding, as required by 40 C.F.R. § 22.18(b)(2), Respondent:
 - (a) admits that the EPA has jurisdiction over the subject matter alleged in this CAFO;
 - (b) neither admits nor denies the factual allegations stated above;
 - (c) consents to the assessment of a civil penalty as stated below;
 - (d) consents to the issuance of any specified compliance or corrective action order;
 - (e) waives any right to contest the alleged violations of law set forth in thisCAFO; and

- (f) waives its rights to appeal the Order accompanying this CAFO.
- 50. For the purpose of this proceeding, Respondent:
 - agrees that this CAFO states a claim upon which relief may be granted against
 Respondent;
 - (b) acknowledges that this CAFO constitutes an enforcement action for purposes of considering Respondent's compliance history in any subsequent enforcement actions;
 - (c) waives any right any and all remedies, claims for relief and otherwise available rights to judicial or administrative review that Respondent may have with respect to any issue of fact or law set forth in this CAFO, including any right of judicial review under Section 307(b)(1) of the Clean Air Act, 42 U.S.C. § 7607(b)(1); and
 - (d) waives any right to contest the allegations contained in this CAFO or to appeal the attached Final Order, including any right to confer with the EPA Administrator under 40 C.F.R. § 22.31(e) with regard to this case.

 Respondent expressly waives the notice requirement and its opportunity to request a hearing on the order pursuant to Section 113(d)(2)(A) of the Act, as amended, 42 U.S.C. § 4213(d)(2)(A).

51. <u>Penalty Payment</u>. Respondent agrees to:

- (a) pay the civil penalty of \$ 241,420.00 ("EPA Penalty") within 90 calendar days of the Effective Date of this CAFO.
- (b) pay the EPA Penalty using any method, or combination of methods, provided on the website http://www2.epa.gov/financial/additional-instructions-making-payments-epa, and identifying each and every payment with "Docket No. CAA-04-2017-1500."

- (c) send proof of payment to the following three people, within 24 hours of payment of the EPA Penalty:
 - Regional Hearing Clerk
 U.S. EPA Region 4
 Forsyth Street, S.W.
 Atlanta, Georgia 30303-8960
 - Saundi Wilson
 U.S. EPA Region 4
 61 Forsyth Street, S.W.
 Atlanta, Georgia 30303-8960
 wilson.saundi@epa.gov
 - Kevin Taylor
 U.S. EPA Region 4
 61 Forsyth Street, S.W.
 Atlanta, Georgia 30303-8960
 taylor.kevin@epa.gov

"Proof of payment" means, as applicable, a copy of the check, confirmation of credit card or debit card payment, confirmation of wire or automated clearinghouse transfer, and any other information required to demonstrate that payment has been made according to the EPA requirements, in the amount due, and identified with "Docket No. CAA-04-2017-1500."

- 52. Respondent's Treasury Account Symbol is 21 2020. Inquiries concerning this payment can be made to Patricia A. Kight (Trish), who can be contacted at 706-791-7711, and patricia.a.kight.civ@mail.mil.
- 53. Respondent shall seek all existing funds to meet the requirements of this CAFO. Failure to obtain adequate funds or appropriations from Congress does not release Respondent from its obligations to comply with this CAFO. Nothing in this CAFO shall be interpreted to require obligations or payment of funds in violation of the Anti-Deficiency Act, 31 U.S.C. § 1341.

- 54. If Respondent fails to make full and complete payment of the \$241,420.00 penalty by the due date set forth in this CAFO, the entire unpaid balance of the penalty shall become immediately due and owing. EPA reserves its right to compel payment, and in any action to compel payment of the unpaid balance of the penalty, the validity, amount, and appropriateness of the penalty shall not be subject to review. EPA also reserves its right to seek interest on any unpaid portion of the late payment. No interest shall be payable on any portion of the assessed penalty that is paid within 90 days of the effective date of the Final Order. The Army disputes EPA's authority to impose interest charges on a federal agency and reserves its right to dispute any imposition of interest by EPA.
- 55. The provisions of this CAFO shall apply to and be binding upon Respondent and its successor agencies, departments or instrumentalities.
- 56. By signing this CAFO, Respondent acknowledges that this CAFO will be available to the public and agrees that this CAFO does not contain any confidential business information or personally identifiable information.
- 57. By signing this CAFO, Respondent certifies that as of the date of its signature on this CAFO, the nine engines identified as units G002 through G010 in Table 1 of Part 3.0 of Fort Gordon's renewal Title V permit no. 9711-245-0021-V-02-0, issued on March 9, 2010, are in compliance with Subpart ZZZZ.
- 58. By signing this CAFO, the undersigned representative of Complainant and the undersigned representative of Respondent each certify that he or she is fully authorized to execute and enter into the terms and conditions of this CAFO and has the legal capacity to bind the party he or she represents to this CAFO.
- 59. By signing this CAFO, both parties agree that each party's obligations under this CAFO constitute sufficient consideration for the other party's obligations.

- 60. By signing this CAFO, Respondent certifies that the information it has supplied concerning this matter was at the time of submission true, accurate, and complete for each such submission, response, and statement. Respondent acknowledges that there are significant penalties for submitting false or misleading information, including the possibility of fines and imprisonment for knowing submission of such information, under 18 U.S.C. § 1001.
- 61. Each party shall bear its own attorney's fees, costs, and disbursements incurred in this proceeding.

G. EFFECT OF CONSENT AGREEMENT AND ATTACHED FINAL ORDER

- 62. In accordance with 40 C.F.R. § 22.18(c), completion of the terms of this CAFO resolves only Respondent's liability for federal civil penalties for the violations specifically alleged above.
- 63. This CAFO constitutes the entire agreement and understanding of the parties and supersedes any prior agreements or understandings, whether written or oral, among the parties with respect to the subject matter hereof.
- 64. The terms, conditions, and compliance requirements of this CAFO may not be modified or amended except upon the written agreement of both parties, and approval of the Regional Judicial Officer.
- Nothing in this CAFO shall relieve Respondent of the duty to comply with all applicable provisions of the Act and other federal, state, or local laws, statutes, and regulations promulgated or permits issued thereunder.
- Nothing herein shall be construed to limit the power of the EPA to undertake any action against Respondent or any person in response to conditions that may present an imminent and substantial endangerment to the public health, welfare, or the environment.

- 67. This CAFO constitutes a settlement by the EPA of all claims for civil penalties under 42 U.S.C. 7413, for the violations specifically alleged above. In accordance with 40 C.F.R. § 22.31(a), nothing in this CAFO shall affect the right of the EPA or the United States to pursue injunctive or other equitable relief or criminal sanctions for any violations of law. This CAFO does not restrict the EPA's authority to seek compliance with any applicable laws or regulations, nor shall it be construed to be a ruling on, or determination of, any issue related to any federal, state, or local permit.
- The EPA reserves the right to revoke this CAFO and settlement penalty set forth herein if and to the extent that the EPA finds, after signing this CAFO, that any information provided by Respondent was materially false or inaccurate at the time such information was provided to the EPA, and the EPA reserves the right to assess and collect any and all civil penalties for any violation described herein. The EPA shall give Respondent notice of its intent to revoke, which shall not be effective until received by Respondent in writing.

H. EFFECTIVE DATE

69. Respondent and Complainant agree to issuance of the attached Final Order. Upon filing, the EPA will transmit a copy of the filed CAFO to the Respondent. This CAFO shall become effective after execution of the Final Order by the Regional Judicial Officer, on the date of filing with the Hearing Clerk.

The foregoing Consent Agreement In the Matter of United States Army Signal Center and Fort Gordon Military Base, Docket No. CAA-04-2017-1500, is Hereby Stipulated, Agreed, and Approved for Entry.

FOR RESPONDENT:

July 12, 2017

DATE

Colonel Todd Turner, Commander, Headquarters

U.S. Army Garrison, Fort Gordon

Fort Gordon, Georgia

The foregoing Consent Agreement In the Matter of United States Army Signal Center and Fort Gordon Military Base, Docket No. CAA-04-2017-1500, is Hereby Stipulated, Agreed, and Approved for Entry.

FOR COMPLAINANT:

July 19,2017

Beverly H. Banister

Director

Air, Pesticides and Toxics Management Division U.S. Environmental Protection Agency, Region 4

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 4

In the Matter of:

United States Army, Respondent Signal Center and Fort Gordon Military Base Fort Gordon, Georgia

Docket No. CAA-04-2017-1500

Pursuant to 40 C.F.R. § 22.18(b) of the EPA's Consolidated Rules of Practice and section 113(d) of the Clean Air Act, 42 U.S.C. § 7413(d), the attached Consent Agreement resolving this matter is incorporated by reference into this Final Order and is hereby ratified.

The Respondent is ORDERED to comply with all terms of the Consent Agreement, effective immediately.

So ordered.

Tanya Floyo

Regional Judicial Officer

CERTIFICATE OF SERVICE

I certify that the foregoing "Consent Agreement" and "Final Order," in the Matter of United States Army Signal Center and Fort Gordon Military Base, Docket No. CAA-04-2017-1500, were filed and copies of the same were mailed to the parties as indicated below.

Via Certified Mail, Return Receipt Requested:

Colonel Todd Turner, Commander, Headquarters U.S. Army Garrison, Fort Gordon 307 Chamberlain Avenue Fort Gordon, Georgia 30905-5730

Via the EPA's internal email:

Kevin Taylor
U.S. EPA Region 4
61 Forsyth Street, S.W.
Atlanta, Georgia 30303-8960
taylor.kevin@epa.gov

Valerie Nowell U.S. EPA Region 4 61 Forsyth Street, S.W. Atlanta, Georgia 30303-8960 nowell.valerie@epa.gov

DATE

Patricia A. Bullock, Regional Hearing Clerk

U.S. EPA Region 4 61 Forsyth Street, S.W.

Atlanta, Georgia 30303-8960