<u>EPA ENFORCEME</u>	NI ACCOUNTS RECEIVAD	BLE CONTROL NUMBER FORM	
This form was originated by:	Allison Gaudner	12/22/09	
	Name of Contact person	Date	
in the ORC		at (215)814- 2 63	
	Office	Phone number	
Non-SF Jud. Order/Consent Decree. DOJ COLLECTS		Administrative Order/ Consent Agreement FMD COLLECTS PAYMENT	
SF Jud. Order/Consent Decree. FMD COLLEC	ГS		
This is an original debt		This is a modification	
Name of Company making payn	nent: Novozymes Bi	ologicals, Inc.	
The Total Dollar Amount of Rec	eivable: <u>\$</u> 26,797.00		
(If in installments, attach schedu The Case Docket Number The Site-Specific Superfund Aco The Designated Regional/HQ Pr	EPCEA-03-2010-0077		
TO BE FILLED OUT BY LO	CAL FINANCIAL MANAGE	MENT OFFICE:	
TO BE FILLED OUT BY LOO The IFMS Accounts Receivable If you have any questions call:		MENT OFFICE:	
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029



BUSINESS CONFIDENTIAL INFORMATION REDACTED COMPLETE COPY OF THIS ADMINISTRATIVE PENALTY ORDER HAS BEEN FILED WITH THE REGIONAL HEARING CLERK

In the Matter of:)	i -	7	
) EPA I	Docket No.: EPCRA	-03-2010-0077	;
Novozymes Biologicals, Inc.)			1 ·
5400 Corporate Circle)	:		-
Salem, Virginia)	1	:	
24153,)		1	•
) _		1	ċ
Respondent.) 325 of	edings Pursuant to : f the Emergency Pla -to-Know Act of 198	nning and Comm	unity
Novozymes Biologicals, Inc.) 11022	, 11045		
525 Branch Drive)			
Salem, Virginia)	1		
24153,)			
)			
Facility.)			
)			
)			

CONSENT AGREEMENT

STATUTORY AUTHORITY

This Consent Agreement ("CA") is proposed and entered into under the authority vested in the Administrator of the U.S. Environmental Protection Agency ("EPA") by Section 325 of the Emergency Planning and Community Right-to-Know Act ("EPCRA"), 42 U.S.C. § 11045, and under the authority provided by the "Consolidated Rules of Practice Governing the Administrative Assessment of Civil Penalties and the Revocation or Suspension of Permits" ("Consolidated Rules of Practice"), 40 C.F.R. Part 22, ("Part 22"). The Administrator has delegated these authorities to the Regional Administrator of EPA, Region III, who has in turn delegated them to the Director, Hazardous Site Cleanup Division, EPA Region III ("Complainant").

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The parties agree to the commencement and conclusion of this cause of action by issuance of this Consent Agreement and Final Order (referred to collectively herein as "CA/FO") as prescribed by the Consolidated Rules of Practice pursuant to 40 C.F.R. § 22.13(b), and having consented to the entry of this CA/FO, agree to comply with the terms of this CA/FO.

FINDINGS OF FACT

1. Respondent is a Delaware corporation with its principal place of business located at 5400 Corporate Circle in Salem, Virginia.

2. As a corporation, Respondent is a "person" as defined by Section 329(7) of EPCRA, 42 U.S.C. § 11049(7), and 40 C.F.R. § 370.66.

3. Beginning on or about June 20, 2003, continuing through July 30, 2009, and at all times relevant to this CA/FO, Respondent has operated the Novozymes Biologicals, Inc. ("Novozymes") facility located at 525 Branch Drive, in Salem, Virginia ("Novozymes facility" or "Facility"), within the meaning of Sections 311 and 312 of EPCRA, 42 U.S.C. §§ 11021, 11022.

4. Beginning on or about May 6, 2008, continuing through July 30, 2009, and at all times relevant to this CA/FO, Respondent has owned the Novozymes facility, within the meaning of Sections 311 and 312 of EPCRA, 42 U.S.C. §§ 11021, 11022.

5. The Novozymes facility is a "facility" as defined by Section 329(4) of EPCRA, 42 U.S.C. § 11049(4), and 40 C.F.R. § 370.66.

6. On or about July 18, 2008, EPA sent an Information Request Letter to the Respondent pursuant to Section 104(e) of CERCLA, 42 U.S.C. § 9604(e), seeking information in connection with a release or threat of release of hazardous substances from the Novozymes facility.

7. On or about September 29, 2008, Respondent provided a Response to EPA's July 18, 2008 Information Request Letter.

8. For the purpose of submissions pursuant to Sections 311 and 312 of EPCRA, 42 U.S.C. §§ 11021, 11022, the state emergency response commission ("SERC") for the Novozymes facility is, and has been at all times relevant to this CA/FO, the Virginia Emergency Response Counsel, c/o the Virginia Department of Environmental Quality, SARA Title III Program Office, located at 629 East Main Street in Richmond, Virginia.

9. The local emergency planning committee ("LEPC") for the Novozymes facility is, and has been at all times relevant to this CA/FO, the Roanoke Valley Joint Local Emergency Planning Committee, c/o City of Roanoke Emergency Services, located at 215 Church Avenue, S.W. Rm. 154, in Roanoke, Virginia.

10. The local fire department for the Novozymes facility is, and has been at all times relevant to this CA/FO, the City of Salem Fire Department, located at 105 S. Market Street in Salem, Virginia.

11. Section 311 of EPCRA, 42 U.S.C. § 11021, as implemented by 40 C.F.R. Part 370, requires an owner or operator of a facility required to prepare or have available a Material Safety Data Sheet ("MSDS") for a hazardous chemical in accordance with the Occupational Safety and Health Administration ("OSHA") Hazard Communication Standard, 29 U.S.C. §§ 651 *et seq.*, and 29 C.F.R. § 1910.1200, and at which facility is present at any one time a hazardous chemical (including, but not limited to, a hazardous chemical which also qualifies as an extremely hazardous chemical ("EHS")) in a quantity equal to or greater than its applicable minimum threshold for reporting ("MTL") or threshold planning quantity ("TPQ") established by 40 C.F.R. § 370.10, to submit, either MSDSs for, or a list identifying, those hazardous chemicals to the appropriate SERC, LEPC, and local fire department with jurisdiction over the facility, on or before October 17, 1990, or within three months after meeting the MTL or TPQ.

12. Section 312 of EPCRA, 42 U.S.C. § 11022, as implemented by 40 C.F.R. Part 370, requires the owner or operator of a facility required to prepare or have available an MSDS for a hazardous chemical in accordance with the OSHA Hazard Communication Standard, 29 U.S.C. §§ 651 *et seq.*, and 29 C.F.R. § 1910.1200, and at which facility a hazardous chemical (including, but not limited to, a hazardous chemical which also qualifies as an EHS) is present at any one time during a calendar year in a quantity equal to or greater than its applicable MTL or TPQ, to submit on or before March 1, 1988, and by March 1st of each year thereafter, a completed Emergency and Hazardous Chemical Inventory Form ("Chemical Inventory Form") identifying the hazardous chemical and providing the information described in Section 312(d)(1) of EPCRA, 42 U.S.C. § 11022(d)(1), to the appropriate SERC, LEPC, and local fire department with jurisdiction over the facility.

13. <u>Chemical A</u> is a "hazardous chemical" as defined by Section 311(e) of EPCRA, 42 U.S.C. § 11021(e), 40 C.F.R. § 370.66, and 29 C.F.R. § 1910.1200(c).

14. Pursuant to 40 C.F.R. § 370.10(a)(2)(i), the MTL for Chemical A is 10,000 pounds.

15. <u>Chemical B</u> is a "hazardous chemical" as defined by Section 311(e) of EPCRA, 42 U.S.C. § 11021(e), 40 C.F.R. § 370.66, and 29 C.F.R. § 1910.1200(c).

16. Pursuant to 40 C.F.R. § 370.10(a)(2)(i), the MTL for <u>Chemical B</u> is 10,000 pounds.

17. <u>Chemical C</u> is a "hazardous chemical" as defined by Section 311(e) of EPCRA, 42 U.S.C. § 11021(e), 40 C.F.R. § 370.66, and 29 C.F.R. § 1910.1200(c).

18. Pursuant to 40 C.F.R. § 370.10(a)(2)(i), the MTL for Chemical C is 10,000 pounds.

19. <u>Chemical D</u> is a "hazardous chemical" as defined by Section 311(e) of EPCRA, 42 U.S.C. § 11021(e), 40 C.F.R. § 370.66, and 29 C.F.R. § 1910.1200(c).

20. Pursuant to 40 C.F.R. § 370.10(a)(2)(i), the MTL for <u>Chemical D</u> is 10,000 pounds.

21. <u>Chemical E</u> is a "hazardous chemical" as defined by Section 311(e) of EPCRA, 42 U.S.C. § 11021(e), 40 C.F.R. § 370.66, and 29 C.F.R. § 1910.1200(c).

22. Pursuant to 40 C.F.R. § 370.10(a)(2)(i), the MTL for <u>Chemical E is 10,000 pounds</u>.

23. At all times relevant to this CA/FO, Respondent was a person engaged in a business where chemicals were used, distributed, or produced for use or distribution.

24. At all times relevant to this CA/FO, Respondent was an "employer" as that term is defined at 29 U.S.C. § 1910.1200(c).

25. At all times relevant to this CA/FO, Respondent was required to have MSDSs at its Novozymes facility for each hazardous chemical it uses, pursuant to 29 C.F.R. § 1910.1200(g).

26. At all times relevant to this CA/FO, Respondent was the owner or operator of a facility that is required to prepare or have available MSDSs for hazardous chemicals under the OSHA Hazard Communication Standard, 29 U.S.C. §§ 651 *et seq.*, and 29 C.F.R. § 1910.1200.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> VIOLATION OF SECTION 311 OF EPCRA – SERC

27. The findings of fact contained in paragraphs 1 through 26 of this CA/FO are incorporated by reference herein as though fully set forth at length.

28. During calendar year 2007, Respondent had present at its Facility <u>Chemical A</u> at an approximate maximum quantity of 19,369 pounds, which exceeds its MTL of 10,000 pounds.

29. During calendar years 2005 through 2007, Respondent had present at its Facility **Chemical B** at an approximate maximum quantity of 33,057 pounds for calendar year 2005, 55,790 pounds for calendar year 2006, and 47,656 pounds for calendar year 2007, all of which exceed the 10,000 pound MTL for **Chemical B**.

30. During calendar years 2005 through 2007, Respondent had present at its Facility <u>Chemical C</u> at an approximate maximum quantity of 28,320 pounds for calendar year 2005, 12,359 pounds for calendar year 2006, and 16,449 pounds for calendar year 2007, all of which exceed the 10,000 pound MTL for <u>Chemical C</u>.

31. During calendar years 2005 through 2007, Respondent had present at its Facility <u>**Chemical D**</u> at an approximate maximum quantity of 25,404 pounds for calendar year 2005, 27,681 pounds for calendar year 2006, and 31,018 pounds for calendar year 2007, all of which exceed the 10,000 pound MTL for <u>**Chemical D**</u>.

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32. During calendar years 2006 and 2007, Respondent had present at its Facility <u>Chemical E</u> at an approximate maximum quantity of 19,594 pounds for calendar year 2006, and 18,515 pounds for calendar year 2007, all of which exceed the 10,000 pound MTL for <u>Chemical E</u>.

33. Respondent was required to submit to the SERC either MSDSs for <u>Chemical A</u>, <u>Chemical B, Chemical C, Chemical D, and Chemical E</u>, or list of hazardous chemicals identifying these chemicals as being present at the Novozymes facility in quantities exceeding their MTLs, no later than three months after Respondent had each of these chemicals present at the Novozymes facility in amounts equal to or greater than their MTLs.

34. Respondent did not submit to the SERC an MSDS for <u>Chemical A, Chemical B,</u> <u>Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as present at the Novozymes facility in quantities exceeding their MTLs.

EPA'S CONCLUSION OF LAW RELATED TO THE VIOLATION OF SECTION 311_OF EPCRA – SERC

35. Respondent's failure to submit to the SERC either MSDSs for <u>Chemical A</u>, <u>Chemical B, Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as present at the Novozymes facility in a quantities exceeding their MTLs, constitutes a violation of Section 311 of EPCRA, 42 U.S.C. § 11021, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> VIOLATION OF SECTION 311 OF EPCRA – LEPC

36. The findings of fact and conclusions of law contained in Paragraphs 1 through 35 of this CA/FO are incorporated by reference herein as though fully set forth at length.

37. Respondent was required to submit to the LEPC either MSDSs for <u>Chemical A</u>, <u>Chemical B, Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as being present at the Novozymes facility in quantities exceeding their MTLs, no later than three months after Respondent had each of these chemicals present at the Novozymes facility in amounts equal to or greater than their MTLs.

38. Respondent did not submit to the LEPC MSDSs for <u>Chemical A, Chemical B</u>, <u>Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as present at the Novozymes facility in a quantities exceeding their MTLs.

EPA'S CONCLUSION OF LAW RELATED TO THE VIOLATION OF SECTION 311 OF EPCRA – LEPC

39. Respondent's failure to submit to the LEPC either MSDSs for <u>Chemical A.</u> <u>Chemical B, Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals

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identifying these chemicals as present at the Novozymes facility in quantities exceeding their MTLs, constitutes a violation of Section 311 of EPCRA, 42 U.S.C. § 11021, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> VIOLATION OF SECTION 311 OF EPCRA – FIRE DEPARTMENT

40. The findings of fact and conclusions of law contained in Paragraphs 1 through 39 of this CA/FO are incorporated by reference herein as though fully set forth at length.

41. Respondent was required to submit to the local fire department either MSDSs for **Chemical A, Chemical B, Chemical C, Chemical D, and Chemical E**, or a list of hazardous chemicals identifying these chemicals as being present at the Novozymes facility in quantities exceeding their MTLs, no later than three months after Respondent had each of these chemicals present at the Novozymes facility in amounts equal to or greater than their MTLs.

42. Respondent did not submit to the local fire department MSDSs for <u>Chemical A</u>, <u>Chemical B</u>, <u>Chemical C</u>, <u>Chemical D</u>, <u>and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as present at the Novozymes facility in a quantities exceeding their MTLs.

EPA'S CONCLUSION OF LAW RELATED TO THE VIOLATION OF SECTION 311 OF EPCRA – FIRE DEPARTMENT

43. Respondent's failure to submit to the local fire department either MSDSs for <u>Chemical A, Chemical B, Chemical C, Chemical D, and Chemical E</u>, or a list of hazardous chemicals identifying these chemicals as present at the Novozymes facility in quantities exceeding their MTLs, constitutes a violation of Section 311 of EPCRA, 42 U.S.C. § 11021, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> <u>VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 – SERC</u>

44. The findings of fact and conclusions of law contained in Paragraphs 1 through 43 of this CA/FO are incorporated by reference herein as though fully set forth at length.

45. During calendar year 2007, Respondent had present at its Novozymes facility **Chemical A, Chemical B, Chemical C, Chemical D, and Chemical E**, in quantities greater than their MTLs.

46. By March 1, 2008, Respondent was required to submit to the SERC, LEPC and local fire department Chemical Inventory Forms identifying <u>Chemical A, Chemical B, Chemical C,</u> <u>Chemical D, and Chemical E</u> as present at the Novozymes facility during calendar year 2007 in quantities greater than their MTLs, and providing the information required by Section 312(d) of EPCRA, 42 U.S.C. § 11022(d), about these chemicals.

47. On or about February 26, 2008, Respondent submitted to the SERC a Chemical Inventory Form, which did not identify <u>Chemical A, Chemical B, Chemical C, Chemical D,</u> <u>and Chemical E</u> as present at the Novozymes facility during calendar year 2007 in quantities greater than their MTLs.

48. Respondent failed to submit to the SERC by March 1, 2008, a complete and accurate Chemical Inventory Form for the Novozymes facility for calendar year 2007.

<u>EPA'S CONCLUSION OF LAW RELATED TO THE</u> VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 – SERC

49. Respondent's failure to submit a complete and accurate Chemical Inventory Form for the Novozymes facility to the SERC by March 1, 2007, constitutes a violation of Section 312 of EPCRA, 42 U.S.C. § 11022, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> <u>VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 –</u> <u>LEPC</u>

50. The findings of fact and conclusions of law contained in Paragraphs 1 through 49 of this CA/FO are incorporated by reference herein as though fully set forth at length.

51. On or about February 26, 2008, Respondent submitted to the LEPC a Chemical Inventory Form, which did not identify <u>Chemical A, Chemical B, Chemical C, Chemical D,</u> <u>and Chemical E</u> as present at the Novozymes facility during calendar year 2007 in quantities greater than their MTLs.

52. Respondent failed to submit to the LEPC by March 1, 2008, a complete and accurate Chemical Inventory Form for the Novozymes facility for calendar year 2007.

<u>EPA'S CONCLUSION OF LAW RELATED TO THE</u> <u>VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 –</u> <u>LEPC</u>

53. Respondent's failure to submit a complete and accurate Chemical Inventory Form for the Novozymes facility to the LEPC by March 1, 2008, constitutes a violation of Section 312 of EPCRA, 42 U.S.C. § 11022, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> <u>VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 –</u> <u>FIRE DEPARTMENT</u>

54. The findings of fact and conclusions of law contained in Paragraphs 1 through 53 of this CA/FO are incorporated by reference herein as though fully set forth at length.

55. On or about February 26, 2008, Respondent submitted to the local fire department a Chemical Inventory Form, which did not identify <u>Chemical A, Chemical B, Chemical C,</u> <u>Chemical D, and Chemical E</u> as present at the Novozymes facility during calendar year 2007 in quantities greater than their MTLs.

56. Respondent failed to submit to the local fire department by March 1, 2008, a complete and accurate Chemical Inventory Form for the Novozymes facility for calendar year 2007.

<u>EPA'S CONCLUSION OF LAW RELATED TO THE</u> <u>VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2007 –</u> <u>FIRE DEPARTMENT</u>

57. Respondent's failure to submit a complete and accurate Chemical Inventory Form for the Novozymes facility to the local fire department by March 1, 2008, constitutes a violation of Section 312 of EPCRA, 42 U.S.C. § 11022, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

EPA'S FINDINGS OF FACT RELATED TO THE VIOLATION OF SECTION 312 OF EPCRA - CALENDAR YEAR 2006

58. The findings of fact and conclusions of law contained in Paragraphs 1 through 57 of this CA/FO are incorporated by reference herein as though fully set forth at length.

59. During calendar year 2006, Respondent had present at its Novozymes facility **Chemical B, Chemical C, Chemical D, and Chemical E** in quantities greater than their MTLs.

60. By March 1, 2007, Respondent was required to submit to the SERC, LEPC, and local fire department, Chemical Inventory Forms identifying <u>Chemical B, Chemical C, Chemical D,</u> and <u>Chemical E</u> as present at the Novozymes facility during calendar year 2006 in quantities greater than their MTLs, and provide the information required by Section 312(d) of EPCRA, 42 U.S.C. § 11022(d), for these chemicals.

61. On or about February 20, 2007, Respondent submitted to the SERC, the LEPC, and the local fire department, Chemical Inventory Forms, which did not identify <u>Chemical B</u>, <u>Chemical D</u>, and <u>Chemical E</u> as present at the Novozymes facility during calendar year 2006 in quantities greater than their MTLs.

62. Respondent failed to submit to the SERC, the LEPC, and the local fire department by March 1, 2007, complete and accurate Chemical Inventory Forms for the Novozymes facility for calendar year 2006.

<u>EPA'S CONCLUSION OF LAW RELATED TO THE</u> VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2006

63. Respondent's failure to submit to the SERC, LEPC, and local fire department by March 1, 2007, complete and accurate Chemical Inventory Forms for the Novozymes facility for calendar year 2006, constitutes a violation of Section 312 of EPCRA, 42 U.S.C. § 11022, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C. § 11045.

<u>EPA'S FINDINGS OF FACT RELATED TO THE</u> VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2005

64. The findings of fact and conclusions of law contained in Paragraphs 1 through 63 of this CA/FO are incorporated by reference herein as though fully set forth at length.

65. During calendar year 2005, Respondent had present at its Novozymes facility **Chemical B, Chemical C, and Chemical D**, in quantities greater than their MTLs.

66. By March 1, 2006, Respondent was required to submit to the SERC, LEPC, and local fire department, Chemical Inventory Forms identifying <u>Chemical B, Chemical C, and</u> <u>Chemical D</u>, as present at the Novozymes facility during calendar year 2006 in quantities greater than their MTLs, and provide the information required by Section 312(d) of EPCRA, 42 U.S.C. § 11022(d), for these chemicals.

67. On or about June 28, 2006, Respondent submitted to the SERC, the LEPC, and the local fire department, Chemical Inventory Forms, which did not identify <u>Chemical B, Chemical</u> <u>C, and Chemical D</u>, as present at the Novozymes facility during calendar year 2005 in quantities greater than their MTLs.

68. Respondent failed to submit to the SERC, the LEPC, and the local fire department by March 1, 2006, complete and accurate Chemical Inventory Forms for the Novozymes facility for calendar year 2005.

EPA'S CONCLUSION OF LAW RELATED TO THE VIOLATION OF SECTION 312 OF EPCRA – CALENDAR YEAR 2005

69. Respondent's failure to submit to the SERC, the LEPC, and the local fire department by March 1, 2006, complete and accurate Chemical Inventory Forms for the Novozymes facility for calendar year 2005, constitutes a violation of Section 312 of EPCRA, 42 U.S.C. § 11022, and is, therefore, subject to the assessment of penalties under Section 325 of EPCRA, 42 U.S.C.

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§ 11045.

CIVIL PENALTY

70. In full and final settlement and resolution of all allegations referenced in the foregoing EPA's Findings of Fact and EPA's Conclusions of Law, and in full satisfaction of all civil penalty claims pursuant thereto, for the purpose of this proceeding, the Respondent consents to the assessment of a civil penalty for the violations of Sections 311 and 312 of EPCRA, 42 U.S.C. §§ 11021, 11022 set forth above, in the amount of \$26,797.00.

PAYMENT TERMS

71. In order to avoid the assessment of interest, administrative costs, and late payment penalties in connection with the civil penalty described in this CA/FO, Respondent must pay the civil penalty no later than thirty (30) days after the date on which a copy of this CA/FO is mailed or hand-delivered to Respondent by submitting the penalty of \$26,797.00 and by wire transfer to:

Federal Reserve Bank of New York ABA = 021030004 Account = 68010727 SWIFT address = FRNYUS33 33 Liberty Street New York, NY 10045 Field Tag 4200 of the Fedwire message should read "D 68010727 Environmental Protection Agency"

72. The Respondent shall submit proof of the wire transfer, noting the title and docket numbers of this case, to the following persons:

and

Lydia Guy (3RC00) Regional Hearing Clerk U.S. EPA, Region III 1650 Arch Street Philadelphia, PA 19103-2029 Allison F. Gardner (3RC42) Senior Assistant Regional Counsel U.S. EPA Region III 1650 Arch Street Philadelphia, PA 19103-2029

73. The EPCRA civil penalty stated herein is based upon Complainant's consideration of a number of factors, including, but not limited to, the penalty criteria set forth in Section 325 of EPCRA, 42 U.S.C. § 11045, and is consistent with 40 C.F.R. Part 19 and the Enforcement Response Policy for Sections 304, 311 and 312 of the Emergency Planning and Community Right-to Know Act and Section 103 of the Comprehensive Environmental Response, Compensation and Liability Act, (September 30, 1999).

74. Pursuant to 31 U.S.C. § 3717 and 40 C.F.R. § 13.11, EPA is entitled to assess interest and late payment penalties on outstanding debts owed to the United States and a charge

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to cover the costs of processing and handling a delinquent claim, as more fully described below. Accordingly, Respondent's failure to make timely payment by the final due date or to comply with the conditions in this CA/FO shall result in the assessment of late payment charges, including interest, penalties, and/or administrative costs of handling delinquent debts.

75. Interest on the civil penalty assessed in this CA/FO will begin to accrue on the date that a copy of this CA/FO is mailed or hand-delivered to Respondent. However, EPA will waive interest on any amount of the civil penalty that is paid within thirty (30) calendar days after the date on which such interest begins to accrue. Interest will be assessed at the rate of the United States Treasury tax and loan rate in accordance with 40 C.F.R. § 13.11(a).

76. The costs of the Agency's administrative handling of overdue debts will be charged and assessed monthly throughout the period the debt is overdue in accordance with 40 C.F.R. § 13.11(b). Pursuant to Appendix 2 of EPA's Resources Management Directives - Cash Management, Chapter 9, EPA will assess a \$15.00 administrative handling charge for administrative costs on unpaid penalties for the first thirty (30) day period after the final due date and an additional \$15.00 for each subsequent thirty (30) day period the penalty remains unpaid.

77. A penalty charge of six (6) percent per year will be assessed monthly on any portion of the civil penalty which remains delinquent more than ninety (90) calendar days in accordance with 40 C.F.R. § 13.11(c). Should assessment of the penalty charge on the debt be required, it shall accrue from the first day payment is delinquent, in accordance with 31 C.F.R. § 901.9(d).

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78. Failure by the Respondent to pay the \$26,797.00 penalty assessed by the Final Order ("FO") in full by the final due date may subject Respondent to a civil action to collect the assessed penalty, plus interest, pursuant to Section 325 of EPCRA, 42 U.S.C. § 11045. In any such collection action, the validity, amount and appropriateness of the penalty shall not be subject to review.

GENERAL PROVISIONS

79. For the purpose of this proceeding, Respondent admits to the jurisdictional allegations set forth above.

80. Respondent agrees not to contest the Environmental Protection Agency's jurisdiction with respect to the execution or enforcement of the CA/FO.

81. For the purpose of this proceeding, Respondent neither admits nor denies factual allegations or conclusions of law set forth in this CA, but expressly waives its rights to contest said allegations.

82. For the purpose of this proceeding, Respondent expressly waives its right to a hearing and to appeal the FO under Section 325 of EPCRA, 42 U.S.C. § 11045.

83. The provisions of the CA/FO shall be binding upon Respondent, its officers, directors, agents, servants, employees, and successors or assigns. By his or her signature below, the person signing this CA on behalf of the Respondent is acknowledging that he or she is fully authorized by the party represented to execute this CA and to legally bind Respondent to the terms and conditions of the CA and accompanying FO.

84. This CA/FO resolves only those civil claims which are alleged herein. Nothing herein shall be construed to limit the authority of the Complainant to undertake action against any person, including the Respondent in response to any condition which Complainant determines may present an imminent and substantial endangerment to the public health, public welfare or the environment. Nothing in this CA/FO shall be construed to limit the United States' authority to pursue criminal sanctions.

85. Each party to this action shall bear its own costs and attorney's fees.

FOR NOVOZYMES BIOLOGICALS, INC .: SIGNATURE Name: Charles Q. Shepiro

Title: Secretary

17/11/09 DATE



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION III 1650 Arch Street Philadelphia, Pennsylvania 19103-2029

In the Matter of:)
) EPA Docket No.: EPCRA-03-2010-0077
Novozymes Biologicals, Inc.)
5400 Corporate Circle)
Salem, Virginia)
24153,	
Respondent.) Proceedings Pursuant to Sections 311, 312, and
•) 325 of the Emergency Planning and Community
) Right-to-Know Act of 1986, 42 U.S.C. §§ 11021,
Novozymes Biologicals, Inc.) 11022, 11045
525 Branch Drive)
Salem, Virginia	
24153,)
)
Facility.)
·)
)

FINAL ORDER

Pursuant to Section 325 of the Emergency Planning and Community Right-to-Know Act ("EPCRA"), 42 U.S.C. § 11045, and the delegated authority of the undersigned, and in accordance with 40 C.F.R. Part 22, and based on the representations in the Consent Agreement, having determined that the penalty agreed to in the Consent Agreement is based on a consideration of the factors set forth in Section 325 of EPCRA, 42 U.S.C. § 11045, the foregoing Consent Agreement is hereby approved and incorporated by reference into this Final Order. The Respondent is ordered to comply with the terms of the referenced Consent Agreement.

Effective Date

This Final Order shall become effective upon the date of its filing with the Regional Hearing Clerk.

U.S. ENVIRONMENTAL PROTECTION AGENCY

Renée Sarajian Regional Judicial Officer EPA, Region III

12/22/09