



ELM Site Solutions, Inc.
P. O. Box 97607
Raleigh, North Carolina 27624
(919) 792-3733

July 12, 2016

submitted via electronic mail

Ms. Janet Macdonald, PG
Inactive Hazardous Sites Branch - REC Program
North Carolina Department of Environmental Quality
Division of Waste Management
217 West Jones Street
Raleigh, North Carolina 27603

RE: Quarterly Report #27
BASF (formerly Takeda) – Wilmington, North Carolina
REC Docket Number 09-SF-303

Dear Ms. Macdonald:

The following letter report has been prepared to provide a summary of work completed during the second quarter 2016 for the above-referenced site. The effective date for the Administrative Agreement (AA) noted above was August 19, 2009. This report also includes certification statements by the Responsible Party and Registered Site Manager.

Second quarter 2016 work included modifications to a previously prepared draft application for a risk-based site closure. The application package submittal is planned for delivery in the third quarter 2016. Work is progressing in a manner to achieve the mandatory work phase completion deadlines as specified in the REC Program rules.

If you have any questions, please call me or Mr. Vernon Burrows at (973) 665-4829.

Sincerely,
ELM Site Solutions, Inc.

Rusty Norris, PE, PLS, RSM
Senior Engineer

c: Mr. Vernon Burrows

REMEDIATING PARTY DOCUMENT CERTIFICATION STATEMENT (.0306(B)(2))

"I certify under penalty of law that I have personally examined and am familiar with the information contained in this submittal, including any and all documents accompanying this certification, and that, based on my inquiry of those individuals immediately responsible for obtaining the information, the material and information contained herein is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for willfully submitting false, inaccurate or incomplete information."

BASF Corporation - Vernon Burrows
Name of Remediating Party

[Signature]
Signature of Remediating Party

July 13, 2016
Date

NOTARIZATION

Pennsylvania (Enter State)
Northampton COUNTY

I, Deanna Mirth, a Notary Public of said County and State, do hereby certify that VERNON C. BURROWS did personally appear and sign before me this day, produced proper identification in the form of PA DRIVERS LICENSE was duly sworn or affirmed, and declared that, to the best of his or her knowledge and belief, after thorough investigation, the information contained in the above certification is true and accurate, and he or she then signed this Certification in my presence.

WITNESS my hand and official seal this 13th day of July, 2016.

[Signature]
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 11/06/2018

~~Notarial Seal
Deanna Mirth, Notary Public
Bethlehem Twp, Northampton County
My Commissions Expires on November 6, 2018~~

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
Deanna Mirth, Notary Public
Bethlehem Twp, Northampton County
My Commissions Expires on November 6, 2018

IHSB SITE NAME Takeda - BASF Corporation - Wilmington, North Carolina

DATE & NAME OF DOCUMENT Quarterly Report - July 2016

TYPE OF SUBMITTAL (circle all that apply): Report, Work plan, Work Phase Comp. Statement, Schedule Change

REGISTERED SITE MANAGER CERTIFICATION OF SIGNATURES

As the Registered Environmental Consultant for the Site for which this filing is made, I certify that the signatures included herewith are genuine and authentic original handwritten signatures and/or true, accurate, and complete copies of the genuine and authentic original handwritten signatures of the persons who purport to sign for this filing. I further certify that I have collected through reliable means the originals and/or copies of said signatures from the persons authorized to sign for this filing who, in fact, signed the originals thereof. Those persons and I understand and agree that any copies of signatures have the same legally binding effect as original handwritten signatures, and I certify that any person for whom I am submitting a copy of their signature has provided me with their express consent to submit said copy. Additionally, I certify that I am authorized to attest to the genuineness and authenticity of the signatures, both originals and any copies, being submitted herewith and that by signing below, I do in fact attest to the genuineness and authenticity of all the signatures, both originals and copies, being submitted for this filing.

Roland Blair Norris II

Name of Registered Site Manager

Roland Blair Norris II
Signature of Registered Site Manager

7/16/16
Date

REGISTERED SITE MANAGER DOCUMENT CERTIFICATION STATEMENT (.0306(b)(1))

"I certify under penalty of law that I am personally familiar with the information contained in this submittal, including any and all supporting documents accompanying this certification, and that the material and information contained herein is, to the best of my knowledge and belief, true, accurate and complete and complies with the Inactive Hazardous Sites Response Act N.C.G.S. 130A-310, et seq, and the remedial action program Rules 15A NCAC 13C .0300. I am aware that there are significant penalties for willfully submitting false, inaccurate or incomplete information."

Roland Blair Norris II

Name of Registered Site Manager

Roland Blair Norris II
Signature of Registered Site Manager

7/16/16
Date

NOTARIZATION

North Carolina (Enter State)

Wake COUNTY

I, Tetyana Topa, a Notary Public of said County and State, do hereby certify that Roland Blair Norris II did personally appear and sign before me this day, produced proper identification in the form of NCDL, was duly sworn or affirmed, and declared that, he or she is the duly authorized environmental consultant of the remediating party of the property referenced above and that, to the best of his or her knowledge and belief, after thorough investigation, the information contained in the above certifications is true and accurate, and he or she then signed these Certifications in my presence.

WITNESS my hand and official seal this 16th day of July, 2016
Tetyana Topa (OFFICIAL SEAL)
Notary Public (signature)

My commission expires: 05-16-2021

