



ENVIRONMENTAL GEOLOGISTS & ENGINEERS
511 KEISLER DRIVE – SUITE 102
CARY, NORTH CAROLINA 27518
OFFICE: (919) 858-9898
WWW.DUNCKLEEDUNHAM.COM

January 10, 2013

Ms. Janet K. Macdonald, P.G.
North Carolina Department of Environment and Natural Resources
Division of Waste Management - Superfund Section
1646 Mail Service Center
Raleigh, North Carolina 27699-1646

Reference: **Quarterly Progress Report - Quarter 13**
Umicore USA Inc. - NONCD0002833
Maxton, Scotland County, North Carolina

Dear Ms. Macdonald:

As required by the Administrative Agreement (docket number 09-SF-311) entered into by Umicore USA Inc. (Umicore), Duncklee & Dunham, PC (Duncklee & Dunham), and the North Carolina Department of Environment and Natural Resources (DENR), Division of Waste Management (DWM), Superfund Section, Inactive Hazardous Sites Branch (IHSB), this letter report presents the project status after the thirteenth quarter.

Overall, the project is progressing in accordance with the Administrative Agreement. The review and evaluation of remedial investigation phase data for the On-Site area has been completed. The Remedial Investigation (RI) Report was submitted to the DWM IHSB on November 2, 2012. During this quarter, all monitoring wells were sampled and analytical results provided to the geochemical modeler. The LMAC Area Remedial Action Plan (RAP) is currently under final review as a draft and will be submitted to the IHSB in late January or early February 2013.

This document includes the executed signatures that signify progress report approval by Umicore as the Remediating Party, Duncklee & Dunham, P.C. as the Registered Environmental Consultant, and David L. Duncklee as the Registered Site Manager. If you have any questions, please do not hesitate to contact Dave Duncklee at dave@dunckleedunham.com or (919) 858-9898.

Sincerely,

Duncklee & Dunham, P.C.

A handwritten signature in black ink, appearing to read 'David L. Duncklee'.

David L. Duncklee, P.G., R.S.M.
Senior Project Manager

Attachments: Certification Forms

cc: Mr. Theron Grim – Umicore
Ms. Ravila Gupta – Umicore

P:\Umicore\Maxton - 200917\4 REC Compliance\4.4 Quarterly Progress Reports\Quarter 13 Oct-Dec 12\Quarter 13 - 13004.docx

IHSB SITE NAME Umicore USA Inc. Maxton, NC

DATE & NAME OF DOCUMENT January 10, 2013 Quarterly Progress Report - Quarter 13

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

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."

Umicore USA Inc. Ravila Gupta
Name of Remediating Party

[Signature]
Signature of Remediating Party

1/16/13
Date

NOTARIZATION

North Carolina (Enter State)

Wake COUNTY

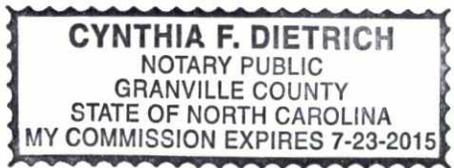
I, Cynthia F. Dietrich, a Notary Public of Granville County and State, do hereby certify that Ravila Gupta did personally appear and sign before me this day, produced proper identification in the form of NC Drivers License was duly sworn or affirmed, and declared that, to the best of his or her knowledge 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 16th day of JANUARY, 2013.

[Signature]
Notary Public (signature)

(OFFICIAL SEAL)

My commission expires: 7/23/2015



IHSB SITE NAME Umicore USA Inc. Maxton, NC

DATE & NAME OF DOCUMENT January 10, 2013 Quarterly Progress Report - Quarter 13

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.

David L. Duncklee

Name of Registered Site Manager

David L. Duncklee
Signature of Registered Site Manager

1/18/13
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 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."

David L. Duncklee

Name of Registered Site Manager

David L. Duncklee
Signature of Registered Site Manager

1/18/13
Date

NOTARIZATION

NC (Enter State)

Wake COUNTY

I, Beth A. Janes, a Notary Public of said County and State, do hereby certify that David L. Duncklee did personally appear and sign before me this day, produced proper identification in the form of NC driver's license, 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 18 day of Jan.

Beth A. Janes
Notary Public (signature)

My commission expires: 4-11-2015

