

Joseph A. Gowers – Project Manager  
Southern New Jersey Remediation Section  
USEPA Region II  
290 Broadway, 19<sup>th</sup> Floor  
New York, New York 10007-1866

Subject:  
**Ringwood Mines/Landfill Site Monthly Report – August 2008**  
**Ringwood, New Jersey**

Dear Mr. Gowers:

This monthly report was prepared on behalf of Ford Motor Company (Ford) to summarize the activities conducted at the Ringwood Mines/Landfill Site during August 2008. Activities are proceeding in accordance with work plans that have been approved by the USEPA and NJDEP, and under the oversight of the US Army Corps of Engineers (USACOE).

#### **Activities Performed During This Period**

The following activities were completed during this period:

##### **Site Investigation**

- None performed this period.

##### **Removal Operations**

- ARCADIS loaded out stockpiled soil associated with prior removal activities within SR-10 on July 30 and August 1, 2008.

##### **Restoration Activities**

- ARCADIS performed additional seeding and mitigation activities within SR-10 on July 31 and August 1, 2008; and
- ARCADIS wetland specialists conducted annual mitigation monitoring, sampling and planting within SR-1, 2, 9, 10 and 11 in compliance with NJDEP requirements on August 19 and 20, 2008.

##### **Other Site Activities**

- ARCADIS and A1 fencing continued and completed the installation of fencing around the O'Connor Disposal area and Peters Mine Pit area during

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ENVIRONMENT

Date:  
September 9, 2008

Contact:  
E. Zimmerman

Phone:  
201-684-1410

Our reference:  
NJ000604.0001

the period from August 1 through August 22, 2008. Fencing installation activities for the Cannon Mine Pit area were placed on hold pending NJDEP municipal waste removal activities within SR-6; and

- ARCADIS performed Site inspection and maintenance activities as necessary in concert with other Site activities throughout August.

### **Documents Submitted**

- ARCADIS submitted the July Monthly Report to the USEPA and NJDEP on August 8, 2008.

### **Documents Approved/Comments Received**

- None

### **Work Pending Approval**

- None

### **Percentage of Completion**

- |  |                 |
|--|-----------------|
| • Reconnaissance Survey:                     | 100%            |
| • SR-1 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-2 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-3 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-4 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-5 Surficial Drum Remnant Removal:       | 100%            |
| • SR-6 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-7 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-8 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-9 Surficial Paint Sludge/Soil Removal:  | 100%            |
| • SR-10 Surficial Paint Sludge/Soil Removal: | 100%            |
| • SR-11 Surficial Paint Sludge/Soil Removal: | 100%            |
| • SR-12 Surficial Paint Sludge/Soil Removal: | 100%            |
| • Remote Drum Remnant Removal:               | 100%            |
| • UST Removal - Restoration:                 | 100%            |
| • SR-3 area – Restoration:                   | 0% <sup>1</sup> |
| • SR-4 area – Restoration:                   | 0% <sup>1</sup> |
| • SR-7 area – Restoration:                   | 0% <sup>1</sup> |

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<sup>1</sup> EPA has requested that completion of restoration activities at SR-3, SR-4, and SR-7 be delayed, pending the completion of the mine tailings investigation. As noted above, removal activities in those areas have been completed and the draft mine tailings investigation report has been submitted to EPA.

- SR-6 area – Restoration: 75%
- SR-8 area – Restoration: 85%
- SR-9 area – Restoration: 100%
- SR-10 area – Restoration: 99%
- SR-11 area – Restoration: 100%
- SR-12 area – Restoration: 100%
- Test Pit Survey: 100%<sup>2</sup>
- Peters Mine Pit Investigation: 99%<sup>2</sup>
- O'Connor Disposal Area Investigation: 99%<sup>2</sup>
- Cannon Mine Pit Investigation: 95%<sup>2</sup>

### **Community Outreach**

- Ford continues to provide updated materials to the public website, [www.ringwoodsiteupdate.com](http://www.ringwoodsiteupdate.com).

### **Difficulties Encountered**

- None

### **Upcoming Activities**

Activities anticipated during the September 2008 reporting period include:

- The completion of fence installation activities surrounding the Cannon Mine Pit area;
- Semi-annual groundwater sampling and packer testing;
- The completion of phone and internet connections to the EPA trailer;
- Participation in scheduled September 23<sup>rd</sup> Community Advisory Group meeting; and
- Bi-weekly Site inspection and maintenance.

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<sup>2</sup> All field work associated with these investigations has been completed.

Please do not hesitate to contact me if you have any questions or comments.

Sincerely,  
ARCADIS US, Inc.

A handwritten signature in black ink, appearing to read 'EJZ', with a long horizontal flourish extending to the right.

Erich Zimmerman, PE  
Project Manager

Copies:

K. Petrone (NJDEP)  
S. Heck – (Ringwood Borough)  
B. Bussa (Ford)  
T. Green (Ford)  
E. Carman (ARCADIS)