United States Environmental Protection Agency – Region 2
Response and Prevention Branch
2890 Woodbridge Ave, MS 211
Edison, New Jersey 08837

# CERCLA Removal Action Daily Work Order



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|---|---|---|---|
| **Site Name:** | Niagara Falls Boulevard Site | **Contract #:** | EP-S2-15-01 |
| **DO #:** | 0023 | **Date:** | August 17, 2016 thru August 23, 2016 |
| **Site ID:** | A23Q | **Shift:** | 07:30-18:00 |
| **EPA Region:** | Region 2 | **OSC:** | Eric Daly |
| **Contractors:** | Guardian Environmental Services | **RM:** | Kevin Shaver |
| **Monitors:** | n/a | **Work Order #:** | 16 |

**Personnel Authorized (Daily Hours)**

| | Description | Hrs | | Description | Hrs | | Description | Hrs |
|---|---|---|---|---|---|---|---|---|
| 1 | RM | **10** | 1 | Field Accountant | **10** | 3 | Carpenters | **10** |
| 2 | Operators | **10** | 1 | T&D Coordinator | **10** | | | |
| 3 | Techs | **10** | 1 | Health & Safety | **10** | | | |

**Equipment and Expendable Materials Authorized**

| Description | Qty | | Qty |
|---|---|---|---|
| **185 CFM air compressor with 300 foot air house** | 1 | **GES Vehicle (3 pickup trucks/1 SUV)** | 4 |
| **Air Compressor** | 1 | **Pallet Jack** | 1 |
| **Canopy** | 2 | **Plywood-Enough for pathway from parking lot to Area 7 Conex Box** | TBD |
| **300 linear feet of 6 foot chain link fence with base plates, hardware and sand bags** | 1 | **Pneumatic wet saw** | 1 |
| **Core Drill** | 1 | **Pneumatic wet saw** | 1 |
| **5K Generator** | 4 | **Portable Toilet (cleanout twice per week starting 06/03/16)** | 2 |
| **Jack Hammer** | 1 | **Self-propelled wet saw (Gas)** | 1 |
| **6000 pound off-road telescoping Lift/Lull** | 1 | **Skid Steer** | 1 |
| **Car port canopy for Decon Tent** | 2 | **Skid Steer Attachment: Brush Hog** | 1 |
| **Cubic Yard Boxes** | 100 | **Skid Steer Attachment: Bucket** | 1 |
| **Exhaust fans for GNBC air system** | 4 | **Skid Steer Attachment: Forestry** | 0 |
| **Expendable Inventory (PPE, Poly rolls, Liner bags, Level C respirator radioactive particle cartridges)** | | **Skid Steer Attachment: Forks** | 1 |
| **Mini Excavator** | 1 | **Skid Steer Attachment: Grapple Bucket** | 1 |
| **Non-Haz Debris Roll Off** | 1 | **Skid Steer Attachment: Sweeper** | 1 |
| **Pressure Washer** | 1 | **Storage Conex Container (40')** | 7 |
| **Office Chairs** | 8 | **Trailer Generator-40 KW** | 1 |
| **Office Trailer Large (8'*40')** | 2 | **Wash Stand** | 1 |
| **Office Trailer Small (8'x 20') Crew & Instrument** | 2 | **Wireless Internet Router** | 2 |
| **Large Excavator with thumb** | 1 | **Wood Chipper** | 1 |

1. FCA authorized off-site hours for 1900-55, invoices, and ordering services/supplies for the Niagara Falls Boulevard Site (NFB) located at Niagara Falls Boulevard, Niagara Falls, NY. Please provide 1900-55 electronically to OSC for review.
2. T&D Coordinator authorized Off-Site hours to research T&D facility that can accept NFB waste, classification of radioactive TENORM waste (with health physicist), what containers should be used for waste, weight restrictions of containers that will transport from Niagara County Area.
3. Research clean fill dirt and rock companies. Coordinate with Weston to sample and analyze.
4. Continue to remove asphalt/contaminated material in GNBC Office area and safely remove pieces to Area 7 (DBA Rates).
5. Research cost/availability of additional equipment: roll-off truck, compactor and plate compactor
6. Clear vegetation north of Area 5 and Area 1.
7. Set up tree staging Area in Area 1.
8. Start removal of trees in Area 5.
9. FCA is authorized to create one 1900-55 for date range 07-14-2016 through 07-31-2016.
10. Individual crew members may work different positions within a work day depending on need (For example an operator could work as a carpenter one day).

OSC needs to be notified when off-site hours worked and for what specific task. **Extended work hours authorized as needed. Specific hours will be listed in next DWO.**

| I certify that the above work is ordered and authorized by the contractor in the performance of the above cited delivery order. | I acknowledge receipt of this work order |
|---|---|
| **Signature of OSC** | **Signature of Contractor's Representative** |
| Eric M. Daly | Kevin Shaver |