

**Week of March 28, 2005**

# McCoy Field-Keith Middle School Construction Project New Bedford, MA

## Daily Field Notes and Summary of Dust Monitoring Activities

Date: 3/29/05 BETA Representative: James Smith

Time of Arrival: 6:50 Time of Departure: 15:20

Weather: AM- cloudy, 40° PM- cloudy, 45°

Wind: AM- strong, from N PM- moderate, from N

Contractors on Site

Description of Activities

WES Construction

- grading, filling, compacting
- sewer manhole tie-in, covering & patching stockpiles

Agostini

- foundation work

Cimo

- foundation backfilling

Visitors to Site

Purpose of Visit

- Keith mgmt team

- weekly meetings

Summary of Site Activities Performed (by BETA and by Contractors)

- WES performing the following tasks:
- ① backfilling and grading in the north site area
  - ② patching torn pile cap excavations (northern portions of building)
  - ③ reinforcing base poly sheeting on south stockpile
  - ④ tie-in to sewer manhole near wetland crossing
  - ⑤ drain line extension (trough drain at north loading dock area)

Page 2Date: 3/29/05BETA Representative: James SmithSummary of Site Activities Performed (continued)

Agostini performing the following tasks:

- ① building forms in Building Parts A/B

Clima performing the following tasks:

- ① backfilling building parts A/B (outer edges)
- ② approx 20-25 loads of gravel delivered to site

Comments:Summary of Dust Monitoring Results

- No dust monitoring today (saturated site conditions)

- Performed one sweep around site in AM (8:00) to check dust levels around site. Zero readings everywhere, so dust monitoring was discontinued for remainder of day

Comments

# McCoy Field-Keith Middle School Construction Project New Bedford, MA

## Daily Field Notes and Summary of Dust Monitoring Activities

Date: 3/30/05 BETA Representative: JAMES SMITH

Time of Arrival: 6:50 Time of Departure: 15:30

Weather: AM- SCUMMY, 40° PM- SUNNY, 53°

Wind: AM- moderate, steady, from N/NE PM- moderate, from N

### Contractors on Site

### Description of Activities

WES Construction

- Filling, grading

- patching, covering North stockpile,

- building drain manhole structures

Apastini/Kuma

- foundation forms/backfilling

### Visitors to Site

### Purpose of Visit

### Summary of Site Activities Performed (by BETA and by Contractors)

\* WES performing the following tasks:

① filling, grading, compacting (north site) (all day)

② patching, covering north soil stockpile (PM)

③ patching south soil stockpile (all day)

④ building manhole structure covers (mason work near wetland all day)

⑤ precast concrete structures delivered to site @ 10:00

⑥ WES having gravel fill delivered to site (all day)

⑦ Installed light pole base (12:30-14:00)

Page 2Date: 3/30/05BETA Representative: James SmithSummary of Site Activities Performed (continued)

Agostini performing the following tasks:

- ① building forms in Part A/B
- ② concrete pouring

Clima performing the following tasks:

- ① ~~backfilling bldg. part A~~
- ② no soil/gravel fill delivered to site today

Comments:

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Summary of Dust Monitoring Results

- Logging unit 0507 calibrated @ 8:00 (7:50)
- Performed dust monitoring approx. once per hour
- concentrations in AM ranged from 0-.012
- concentrations in PM ranged from .008-.030

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Comments

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# McCoy Field-Keith Middle School Construction Project New Bedford, MA

## Daily Field Notes and Summary of Dust Monitoring Activities

Date: 3-31-05 BETA Representative: Barbara Markley

Time of Arrival: 7:10 Time of Departure: \_\_\_\_\_

Weather: AM- Sunny mid 30s PM- \_\_\_\_\_

Wind: AM- NNE ~5 mph PM- \_\_\_\_\_  
inc to ~15 mph w/ higher gusts

Contractors on Site

Description of Activities

WES Construction  
Agostini  
Clima

landscape prep - Mgmt Regulated Waste  
building footprint work  
PC form work + welding

Visitors to Site

Purpose of Visit

Bru DeCarne

Site Observation

Summary of Site Activities Performed (by BETA and by Contractors)

WES primarily working at North end. Continuing landscape excavation + backfilling w/ clean sand + gravel and appropriate fabric + warning layers. Workers resumed covering the waste pile at the North End. Agostini + Clima continued Pile Cap + foundation wall form work in Parts A+B of building footprint.

Page 2Date: 3-31-05BETA Representative: Barbara Markley**Summary of Site Activities Performed (continued)**

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**Comments:**

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**Summary of Dust Monitoring Results**

Used ~~DR~~ in non logging mode today and took (recorded) readings every 30 minutes. The minimum reading was  $\text{mg/m}^3$  + max reading was  $\text{mg/m}^3$

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**Comments**

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