

MDEStat Meeting

March 28, 2011



Robert M. Summers, Acting Secretary

Sue Battle-McDonald, Stat Director

**Table 1: Maryland School Bus Grant Program
- ALL ARRA PROJECTS COMPLETE**

County Public School System	Amount	Number to be Retrofitted	Number Retrofitted to Date	Number of Jobs Reported to Date (FTE)	Amount Invoiced to Date	Site Visit Performed and Buses Inspected by MDE? Y/N	Comments if Any
Frederick	\$ 303,600	19	19	0.12	\$303,565.47	Yes	Project Completed. Final invoice received by MDE.
Harford	\$ 290,300	14	14	0.17	\$290,297.78	Yes	Project Completed. Final invoice received by MDE.
Queen Anne's	\$ 32,000	2	2	0.01	\$32,000	Yes	Project Completed. Final invoice received by MDE.
Washington	\$ 374,100	23	23	0.11	\$374,100	Yes	Project Completed. Final invoice received by MDE.

Table 2: Clean Diesel Grant Program

Entity	Project	Amount	Number of Buses to be Retrofitted	Number Retrofitted to Date	Number of Jobs Reported to Date (FTE)	Amount Invoiced to Date	Site Visit Performed by MDE? Y/N	Comments if Any
Maryland Environmental Service	Port of Baltimore Tugboat Engine Repower	\$400,000	NA	NA	NA	\$96,901.52	NA	Project Complete. Received invoice from MES on 3/18/11.
Metropolitan Washington Council of Governments	Idle Reduction Outreach Program: Buses & Delivery Trucks	\$150,000	NA	NA	NA	\$150,000	NA	Project Completed. Final invoice paid by MDE.
ARRA State of Maryland School Bus Grant Program	Baltimore County Public Schools	\$400,000	24	24	0.12	\$399,935.94	Yes	Project Completed. Final invoice paid by MDE.
	Montgomery County Public Schools	\$264,000	17	17	0.07	\$264,000	Yes	Project Completed. Final invoice paid by MDE.
	Prince George's County Public Schools	\$516,000	60	60	0.17	\$529,094.00	Yes	Project Completed. Final invoice paid by MDE.

Table 3: Overall Emissions Reduction Numbers From ARRA-Funded Work

Lifetime Emissions Reductions (12 years, in tons)					Fuel Savings (gallons)
PM	HC	NO _x	CO	CO ₂	
7.28	13.58	4.66	69.66	154.82	13,946



Table 4: MACT Source Currently Operating in Maryland

MACT	Number of Sources in MD	Number of Sources Providing Notice	Number of Sources Notifying Non-Compliance
Bulk Terminals/Plants	40	40	0
Gasoline Dispensers	3,500	3,500	0
EtO Sterilizers	10	9	0
Wood Preservers	4	4	0
Paint Stripping and Autobody Refinishing	1,364	360	0
Asphalt Processing and Roof Manufacturing	3	3	0
Chemical Manufacturing	4	4	0
Stationary IC Engines	491	72	0
Prepared Feeds	4	4	0
Dry Cleaners	377	377	0

Table 5: Enforcement Cases Pending in OAG

Date	2/23/10	3/22/10	5/3/10	6/7/10	7/12/10	8/23/10	9/27/10	11/8/10	12/20/10	2/7/11	3/21/11
Air	39	38	37	36	37	38	28	27	28	27	28
Asbestos							8	9	8	9	8
Radiation	69	83	83	76	71	75	86	89	87	88	80
Total	108	121	120	112	108	113	122	125	123	124	116

Table 6: Title V Permitting Summary *(Continued)*

	7/14/08	1/17/10	7/12/10	12/14/10	2/7/2011	3/21/11
Applications pending for new Title V permits	10	4	4	4	5	5
Applications pending for new Title V permits that were received three years prior	4	1	1	1	1	1
Applications pending for renewal Title V permits	18	28	26	27	22	20
Applications pending for renewal Title V permits that were received 12 months prior	NA	2 (Lehigh and Holcim)	5 (Lehigh, Holcim, Fort Smallwood, Harford County Resource Recovery Facility and Naval Station at Indian Head)	6 (Lehigh, Holcim, Fort Smallwood Harford County Resource Recovery Facility, Severstal, and Naval Station at Indian Head)	6 ((Lehigh, Holcim, Fort Smallwood Harford County Resource Recovery Facility, Severstal, and U.S. Coast Guard)	6 (Lehigh, Holcim, Fort Smallwood Harford County Resource Recovery Facility, Severstal, and Texas Eastern)

Table 6: Title V Permitting Summary

	7/14/08	1/17/10	7/12/10	12/14/10	2/7/2011	3/21/11
Facilities with expired Title V permits	8	3 (Lehigh, Holcim, and Fort Smallwood)	6 (Lehigh, Holcim, Fort Smallwood, Severstal, Harford County Resource Recovery Facility, and Naval Station at Indian Head)	7 (Lehigh, Holcim, Fort Smallwood, Severstal, Harford County Resource Recovery Facility, Naval Station at Indian Head, and Coast Guard)	6 (Lehigh, Holcim, Fort Smallwood, Severstal, Harford County Resource Recovery Facility, and Coast Guard)	6 (Lehigh, Holcim, Fort Smallwood Harford County Resource Recovery Facility, Severstal, Texas Eastern)
Title V permits issued since last submission		5	(1) Title V renewal on 7/1/10 and (1) Title V renewal on 8/1/10	(1) Title V renewal on 12/1/10	(2) Title V renewals on 1/1/11 and (3) Title V renewals on 2/1/11. (1) initial Title V permit on 2/1/11	(3) Title V renewals issued on 2/1/11; (2) Title V renewals (Coast Guard and Spartech) issued on 4/1/11; (1) initial Title V permit issued on 2/1/11
Title V permits issued since last submission within applicable turnaround time		(5)	(2) on time	(1) within applicable turnaround time	(4) Title V renewals within applicable turnaround time; (1) initial Title V permit within applicable turnaround time	(3) Title V renewals issued within applicable turnaround times. (1) initial Title V issued within applicable turnaround time

Table 7: Facilities with Applications Pending for New Title V Permits

Facility	Date Application Received	Projected Issuance Date	If Compliance Issues Are Delaying Permit, Report Status and Timeframe for Addressing Them
GenOn (Mirant) Chalk Point	6/5/02	Consent Decree finalized on 3/10/11; Permits notified on 3/14/11	
Lifoam	12/16/09	Permit issued effective 4/1/11	N/A
MedImmune	1/19/10		N/A
Johns Hopkins Bayview	1/11/11		N/A
Petroleum Fuel and Terminal Clinton Street	1/24/11		N/A
Midshore II Regional Solid Waste Facility	2/18/11		N/A

Table 8: Facilities with Expired Title V Permits

(Continued)

Facility	Permit Expiration Date	Date Renewal App. Received	Date Pre-Draft Sent to Applicant	Date Tent. Det. Notice Published (starts 30-day public comment period) – If not published yet, provide target date	Date EPA 45-Day Comment Period Started – If not started yet, provide target date
Lehigh Union Bridge	9/30/08	3/31/08	6/7/10	11/9/10 (Frederick County) and 11/10/10 (Carroll County)	
Holcim	4/30/09	11/14/08	Meeting with Holcim on 7/15/10; Another meeting with Holcim on 3/9/11		
Constellation Fort Smallwood Complex	9/30/09	4/1/09	NR	5/14/10	8/17/10
Severstal	5/31/10	11/17/09	6/14/10	8/20/10	

Table 8: Facilities with Expired Title V Permits

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Harford County Resource Recovery Facility	6/30/10	6/30/09			
Coast Guard	11/30/10	1/4/10	11/9/10		3/7/11
Texas Eastern	2/28/11	3/1/10			

Table 9: ARMA Vacancies with Approved Exceptions OR with Exception Requests Recently Submitted by OBF Based on New Vacancy Prioritization

PIN	Vacancy Date
018233 Natural Res Planner I	04/30/2010
062827 Agency Grants Super	01/11/2011
018375 Natural Res Planner III	01/31/2011