## MARYLAND DEPARTMENT OF THE ENVIRONMENT

1800 Washington Boulevard • Suite 605 • Baltimore, Maryland 21230-1719 (410) 537-3000 • 800-633-6101 x3318 • www.mde.state.md.us

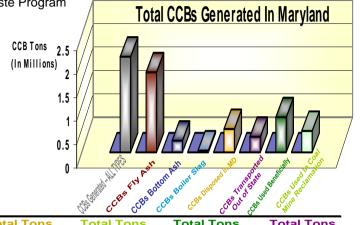
Waste Management Administration • Solid Waste Program

## Coal Combustion Byproducts (CCB) 2008

## Generation, Uses, and Disposition\*

\*NOTE: All CCBs Shown Were Produced By Maryland Generators

Total CCBs Generated In Maryland	<b>Tons</b>
Total CCBs Generated (All Types)	2,043,061
Total CCBs Generated (Fly Ash)	1,726,809
Total CCBs Generated (Bottom Ash)	268,591
Total CCBs Generated (Boiler Slag)	47,661
Total CCBs Disposed in Maryland	503,917
Total CCBs Transported Out of State	330,568
Total CCBs Used Beneficially	745,057
Total CCBs Used in Coal Mine Reclamation	463,519



	Tons of CCBs Generated by Category			Total Tons Generated	Total Tons Disposed In <u>Maryland</u>	Total Tons Coal Mine <u>Reclamation</u>	Total Tons Used <u>Beneficially</u>	Total Tons Transported <u>Out of State</u>
<u>Generator</u>	Fly Ash	Bottom Ash	Boiler Slag					
AES Warrior Run, LLC	275,814	94,484	7,735	378,033		378,033		
Allegany County Public Schools		260		260		260		
Allegheny Energy Supply Company, LLC	28,665	7,166		35,831				35,831
Constellation Power Generation	624,321	30,071	39,926	694,318	10,031		395,135	289,152
Holcim (US), Inc.	25,938			25,938			25,938	
L. Gregory & Sons, Inc.		2		2	2			
Lehigh Cement Company	84,829			84,829			84,829	
Mettiki Coal, LLC	1,866			1,866	1,866			
Mirant Mid-Atlantic, LLC	615,000	116,000		731,000	492,000		239,000	
Moran Coal Company, Inc.	64,772	20,454		85,226		85,226		
Mt. Saint Mary's College	1	154		155			155	
Naval Support Activity, Indian Head	5,585			5,585				5,585
Stan's Auto Body	18			18	18			
Total Tons Generated by Category	1,726,809	268,591	47,661					

**503,917** 

463,519

**Detail of Total CCBs by Generator** 

Total Tons CCBs Generated In Maryland  $\longrightarrow 2,043,061$ 

Date: June 23, 2009 TTY Users: 800-735-2258

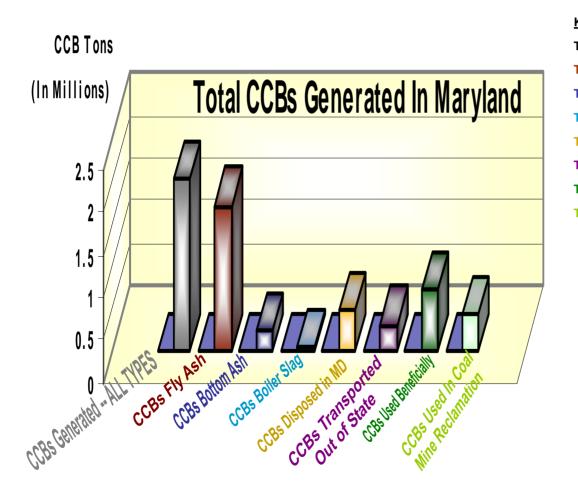
Total Tons by Final Disposition

330,568

745,057

## 2008 Coal Combustion Byproducts (CCBs) -- Generation, Uses, and Disposition\*

\*NOTE: All CCBs Shown Were Produced By Maryland Generators



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