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Fly Ash Sources (Type F)

(Materials Code:707.004.001)					
Source Code	Facility Code	Plant, Distributor, Location	Lab Number	Alkali Content (Na2Oe)	Calcium Oxide, CaO, %
S-WMA0.707	F-MPP2.707	Mountaineer Power Plant Charah Solutions Letart, WV	1460755A	2.60	3.16
S-WMA0.707	F-JOA1.707	John Amos Power Plant Unit #1, #2, & #3 Charah Solutions Winfield, WV	1360255A	2.79	3.1
S-SEF0.707	F-SEF1.707	Belews Creek Power Plant Belews Creek, NC	1360272A	1.86	2.40
S-STC0.707	F-STCO2.707	Brunner Island Steam Electric Station Separation Technologies LLC York Haven, PA	1386030A	0.50	4.30
S-BOR0.707	F-MNP3.707	Montour Power Plant Eco Material Technologies Washingtonville, PA	1429689A	1.73	2.62
S-STC0.707	F-STC3.707	Longview Power Plant Separation Technologies LLC Maidsville, WV	1463615A	1.62	5.80
S-STC0.707	F-STC5.707	Cardinal Power Plant Separation Technologies LLC Brilliant, OH	2200497A	0.42	5.64
S-SEF0.707	F-SEF4.707	Buck STAR Refined Pozzolan SEFA Group Salisbury, NC	2200504	2.12	0.92

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Fly Ash Sources (Type C)

(Material Code: 707.004.001)					
Source Code	Facility Code	Plant, Distributor, Location	Lab Number	Alkali Content (Na2Oe)	Calcium Oxide, CaO, %
S-BOR0.707	F-LPS5.707	Labadie Power Station Eco Material Technologies Labadie, MO	1386028A	2.50	22.56

Slag Cement Sources Grade 100

(Materials Code: 707.004.002)				
Source Code	Facility Code	Company, Location	Lab Number	Alkali Content (Na ₂ O _e)
S-LCC2.02.701	F-LHX7.707	Heidelberg Materials Middlebranch, OH	1360275A	0.77
S-SCC0.707	F-SCC1.707	Chicago Skyway Chicago, IL	1395148A	0.61
S-WAL0.707	F-WAL1.707	WALAN Specialty Construction Products Wilmington, DE	2402721	0.7
S-OZG0.707	F-OZG1.707	Ozinga Cemen (Liaoning Province, China.) Mokena, IL	2402720	0.7
S-LCC2.02.701		Heidelberg Materials - Sellersburg, IN	2500109	0.8
S-STM0.701	F-STM0.701	St. Mary's Cement Mill - Detroit, MI	2600838	0.7

Slag Cement Sources Grade 120

(Materials Code: 707.004.002)				
Source Code	Facility Code	Company, Location	Lab Number	Alkali Content (Na ₂ O _e)
S-LHM0.701	F-LHM6.707	Amrize Sparrows Point Chicago, IL	1360261A	0.78
S-LCC2.02.701	F-LCC2.02.701	Heidelberg Materials Evansville, PA	1360264A	0.53
S-LCC2.02.701	F-LHX8.701	Heidelberg Materials Camden, NJ	1457979A	0.77

Silica Fume Sources

(Materials Code: 707.004.003)				
Source Code	Facility Code	Company, Product, Location	Lab Number	Alkali Content (Na ₂ O _e)
S-MSX1.707	F-MSX1.707	2RED Industrial Products (R-E-D Fume Concrete- 102 DM) Burnsville, MS	1462932A	0.58
S-BAS0.707	F-BAS3.707	¹ Master Builders (MasterLife SF100) Cleveland, OH	1360266A	0.34
S-ECC1.707	F-ECC1.707	¹ Euclid Chemical (Eucon MSA) Cleveland, OH	1360267A	0.34
S-SCX1.707	F-SCX1.707	¹ Sika (Sikacrete 950D) Lyndhurst, NJ	1436594A	0.34
S-RTA1.707	F-RTA1.707	¹ RussTech, Inc. RussTech CSF Louisville, KY	2002695A	0.34
S-NIX1.707	F-NIX3.707	Ferroglobe USA Silica Fume Sales, Inc. (Silica Fume) Alloy, WV	1360268A	0.34
S-GCP1.707	F-GCP1.707	2Grace Construction Products (Force 10,000 D) Columbia, MD	1437663A	0.58
S-NIX1.707	F-NIX2.707	Ferroglobe USA Silica Fume Sales, Inc. (Silica Fume) Beverly, OH	2102248A	0.84

1 These sources raw Silica Fume materials originate at the Ferroglobe USA Silica Fume Sales, Inc. plant in Alloy, West Virginia & Beverly, Ohio. Materials Control, Soil & Testing Division will maintain the approval status for these and any other plant using this source for raw material as per MP 707.04.10, section 5.2.

2 These sources raw Silica Fume materials originate at Mississippi Silicon in Burnsville, MS. Materials Control, Soil & Testing Division will maintain the approval status for these and any other plant using this source for raw material as per MP 707.04.10, section 5.2.