

State of Louisiana
 Department of Transportation and Development

Qualified Products List 50

FLY ASH

[SMM Material Codes: Class C (1018M00880) and Class F (1018M00890)]

PRODUCT SOURCE CODE	CLASS	SPECIFIC GRAVITY	SUPPLIER	SOURCE
5028	C	2.64	Headwaters Resources 4280 Porter Road Quinton, AL 35130 <i>SMM: APS00001310</i>	Alabama Power (Miller Plant) 4280 Porter Road Quinton, AL 35130
5006	C	2.62	Headwaters Resources P. O. Box 38	Arkansas Power & Light (White Bluff Stream Electric Station)
5025	C	2.60	Thompsons, TX 77481 <i>SMM: APS00001320</i>	P. O. Box 551 Little Rock, AR 72203
5034	C	2.80 (Unit #3)	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Big Cajun No. 2 Power Plant 10431 Hwy 981 New Roads, LA 70760
5035	C	2.84 (Unit # 1 & # 2)	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Big Cajun No. 2 Power Plant 10431 Hwy. 981 New Roads, LA 70760
5026	F	2.25	Boral Materials Technologies 45 N.E. Loop 410 Suite 700 San Antonio, TX 78216 <i>SMM: APS00001340</i>	Bowen Plant 317 Covered Bridge Cartersville, GA 30120
5021	F	2.38	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Cleco Corporation Dolet Hills Power Station 963 Power Plant Road Mansfield, LA 71052
5037	C*	2.66	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Cleco Corporation Rodemacher Power Station 275 Rodemacher Road Lena, LA 71447

PRODUCT SOURCE CODE	CLASS	SPECIFIC GRAVITY	SUPPLIER	SOURCE
5032	F	2.15	Separation Technologies, LLC 304 Old Okahola Road Purvis, MS 39475 <i>SMM: APS00001370</i>	Constellation Power Generation Station 1000 Brandon Shores Road Baltimore, MD 21226
5018	C	2.59	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Entergy Arkansas Independence Steam & Electric Plant 555 Point Ferry Road Newark, AR 72562
5038	F	2.41	Headwaters Resources 10653 S. River Front Pkwy. Ste. 300 South Jordan, UT 84095 <i>SMM:</i>	Gaston Steam Generating Plant 31972 Hwy. 25 Wilsonville, AL 35186
5003	C	2.65	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Nelson Power Plant P. O. Box 910 Westlake, LA 70669
5011	C	2.69	Lafarge North America 15100 E. Courtney Atherton Road Independence, MO 64058 <i>SMM: APS00001360</i>	Oklahoma Gas & Electric 5501 Three Forks Road Muskogee, OK 74434
5040	F	2.47	Boral Material Technologies, Inc. 45 N. E. Loop 410 Suite 700 San Antonio, TX 78216 <i>SMM:APS00001340</i>	Plant Monticello 9 mi. S. on FM127 Mt. Pleasant, TX 75455
5024	F	2.35	Separation Technologies, LLC – Purvis, MS 6071 Catawba Road Troutville, VA 24175 <i>SMM: APS00000600</i>	South Mississippi Electric Power Assoc. R. D. Morrow, Sr. Generating Plant 304 Old Okahola School Road Purvis, MS 39475
5039	F	2.22	Separation Technologies, LLC – Crystal River, FL 188 Summerfield Ct. Suite 101 Roanoke, VA 24019 <i>SMM:APS000010720</i>	ST Fly Ash Facility (Crystal River Plant) 15760 W. Power Line Street Crystal River, FL 34428

PRODUCT SOURCE CODE	CLASS	SPECIFIC GRAVITY	SUPPLIER	SOURCE
5030	F	2.30	Separation Technologies, LLC – Jacksonville, FL 1616 Roanoke Road Daleville, VA 24083 <i>SMM: APS00010710</i>	St. Johns River Power Park 11201 New Berlin Road Jacksonville, FL 32226
5036	F	2.50	Separation Technologies, LLC – Apollo Beach, FL 304 Old Okahola School Road Purvis, MS 39475 <i>SMM: APS00010700</i>	TECO Big Bend Station 13031 Wyandotte Road Apollo Beach, FL 33572
5014	F	2.60	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	Texas Utilities (Martin Lake Plant) 8850 FM 2658 North Tatum, TX 75691
5027	F	2.46	Boral Materials Technologies 45 N. E. Loop 410 Suite 700 San Antonio, TX 78216 <i>SMM: APS00001340</i>	Texas Utility Electric Company (Sandow Plant) FM 2116 Off Highway 77 P. O. Box 464 Rockdale, TX 76567
5007	C	2.66	Headwaters Resources P. O. Box 38 Thompsons, TX 77481 <i>SMM: APS00001320</i>	W. A. Parish Generating Power Plant Y. U. Jones Road Thompsons, TX 77027
5031	C	2.57	Lafarge North America 15100 E. Courtney Atherton Road Independence, MO 64058 <i>SMM: APS00001360</i>	Welsh/Cason Plant AEP/SWEPCO 1187 CR 4865 Pittsburg, TX 75686

**Use qualified brand name fly ash, QPL 50, and comply with AASHTO M 295 for Class C and Class F. Alkali content calculated in accordance with DOTD TR 531 shall not exceed 2.5 percent by weight (mass). Fly ash with alkali content greater than 1.5 percent may only be used with innocuous (non-reactive) aggregates.*

REFERENCE:

DOTD Standard Specifications and Special Provisions, Sections 901 and 1018 (Metric/English)
DOTD maintenance Specifications, MS-166-001

NOTE:

This is a listing of producers and suppliers approved to furnish fly ash for Department projects.

Fly ash shall conform to specification requirements and shall be preliminary source tested, certified, and verification sampled in accordance with the Materials Sampling Manual and specifications. Any deviation in composition or performance from the original sample submitted may result in removal of the product from the qualified list.

No information contained in this list is to be used for promotional purposes.