

**SOUTH CAROLINA DEPARTMENT OF TRANSPORTATION
QUALIFIED COARSE AGGREGATE SOURCES**

NOTICE: THE DATA PROVIDED HEREIN IS FOR INFORMATION ONLY. MATERIALS CHARACTERISTICS WILL VARY DURING PRODUCTION. USING SOURCES LISTED ON THIS QUALIFIED PRODUCTS LIST DOES NOT RELIEVE THE CONTRACTOR OF RESPONSIBILITY FOR PROVIDING MATERIALS THAT CONFORM TO THE APPLICABLE SPECIFICATIONS FOR END USE.

SUPPLIER (SOURCE NAME) LOCATION	SCDOT NO.	LA ABRA LOSS %		ABSORPTION %	SPECIFIC GRAVITY			SOUNDESS % LOSS at 5 CYCLES			SAND EQUIV ALENT	NOTES
		B	C		BLK. DRY	BLK. SSD	APP ARE NT	1 1/2 to 3/4	3/4 TO 3/8	3/8 TO #4		
AGGREGATE USA												
Appling, Ga. (Dogwood Quarry)	SC146	42	46	0.7	2.61	2.63	2.67	0.5	0.3	0.3	75	C,Gr
Macon, Ga. (Hitchcock Quarry)	SC171	19	24	0.6	2.67	2.68	2.71	0.1	0.2	0.6	59	1,C,Gr
Springfield, Ga. (Springfield Sales Yard)	SC193	Transfer Stockpiles from Aggregate USA Macon Quarry										
BUCKHORN MATERIALS, LLC												
Jefferson, SC (Lynches River Q)	SC191	43	42	0.8	2.61	2.63	2.66	0.1	0.9	4.2	96	1,C,Gr
CAROLINA STALITE COMPANY												
Albemarle, NC (Aquadale)	SC102	32	28	4.8	1.38	1.44	1.48	0.4	0.0	3.7	--	1,Lw
Salisbury, NC (Gold Hill)	SC103	32	27	4.2	1.37	1.43	1.46	0.1	0.2	0.2	--	1,Lw
CHARLESTON MILL SERVICE												
Huger, SC	SC178	16	18	1.0	3.55	3.58	3.68	0.4	2.3	3.3	--	2,5,MFG-SS
CONRAD YELVINGTON DIST, INC												
Hardeeville, SC	SC196	Transfer stockpiles from Martin Marietta Augusta and Camak Quarries.										
HANSON AGGREGATES												
Anderson, SC	SC105	49	50	0.8	2.68	2.70	2.74	0.1	0.1	0.1	69	1,C,Gr
Athens, Ga.	SC173	46	49	0.8	2.66	2.68	2.72	0.4	0.4	0.9	75	1,C,Gr-Gn
Bennettsville, SC (Marlboro)	SC106	56	51	0.6	2.61	2.62	2.65	0.3	0.1	0.3	--	1,G,Q
Bolingbroke, Ga. (Monroe County Q.)	SC197	42	46	0.8	2.73	2.75	2.79	0.6	0.8	1.4	59	1,C,Gr
Clinton, SC (Clinton Quarry)	SC203	45	49	0.9	2.65	2.67	2.71	0.4	1.1	1.4	61	Gr.
Demorest, Ga. (Harbersham)	SC107	32	36	0.6	2.65	2.67	2.69	0.2	0.3	0.5	53	1,C,Gr
Erwin, NC (Elliott Sand & Gravel)	SC174	39	38	0.7	2.60	2.62	2.65	2.2	2.4	1.4	--	G,Q
Gainesville, Ga.	SC108	36	43	0.7	2.60	2.62	2.65	0.2	1.1	3.8	53	1,C,Gr
Jefferson, SC	SC111	43	43	0.6	2.62	2.63	2.66	0.2	0.1	0.3	72	1,C,Gr
Lithonia, Ga.	SC188	60	59	0.6	2.61	2.62	2.65	0.2	0.2	0.3	71	Gr-Gn.
McConnells, SC (Lowrys)	SC112	31	35	0.8	2.63	2.65	2.69	0.1	0.1	0.1	68	1,C,Gr
Sparta, Ga.	SC172	53	55	0.7	2.59	2.61	2.64	0.1	0.1	0.3	80	1,C,Gr.
Taylors, SC (Sandy Flats)	SC113	46	50	0.7	2.63	2.65	2.68	0.1	0.3	0.5	66	1,4,C,Gr
Toccoa, Ga.	SC114	37	44	0.8	2.57	2.61	2.65	0.3	0.3	0.2	61	C,Gr-Gn
Tyrone, Ga. (Fayette County Quarry)	SC194	48	52	0.7	2.62	2.64	2.67	0.2	0.2	0.4	84	1,C,Gr.
Good Hope, Ga. (Walton County Quarry)	SC190	37	46	0.9	2.62	2.65	2.68	0.2	0.3	1.1	--	1,C,Gr

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SUPPLIER (SOURCE NAME) LOCATION	SCDOT NO.	LA ABRA LOSS %		ABSORPTION %	SPECIFIC GRAVITY			SOUNDNESS % LOSS at 5 CYCLES			SAND EQUIV ALENT	NOTES
		B	C		BLK. DRY	BLK. SSD	AP PA RE NT	1 1/2 TO 3/4	3/4 TO 3/8	3/8 TO #4		
INTERNATIONAL MILL SERVICE, INC												
Darlington, SC	SC117	20	21	1.9	3.04	3.10	3.24	0.2	0.3	1.1	57	1,2,5,6,MFG-SS
JIMCO MATERIALS												
Savannah, Ga. (Rail Terminal)	SC199	Transfer stockpiles from Hanson Aggregates Monroe County Quarry										
LAFARGE AGGREGATES SOUTHEAST												
Buford, Ga. (Friendship Q)	SC181	35	34	1.0	2.60	2.63	2.67	0.6	0.6	2.7	53	G,Gn,Gr
Lithonia, Ga.	SC182	50	54	0.8	2.59	2.61	2.65	0.4	0.3	0.3	74	C,Gn,Gr
LBM INDUSTRIES, INC												
Sapphire, NC	SC119	39	41	0.8	2.63	2.65	2.68	0.1	0.2	0.2	51	1,4,C,Gr
Salem, SC (Sales Yard)	SC167	Transfer stockpiles from LBM sapphire Quarry										
MARTIN MARIETTA AGGREGATES												
Appling, Ga.	SC120	43	44	0.6	2.61	2.63	2.66	0.8	0.4	0.5	74	1,C,Gr
Augusta, Ga.	SC134	16	20	0.6	2.64	2.66	2.68	4.0	3.9	7.7	81	1,4,C,Gr
Camak, Ga.	SC121	37	39	0.6	2.64	2.66	2.68	0.1	0.3	0.1	64	1,4,C,Gr
Cayce, SC	SC122	25	29	0.8	2.60	2.62	2.65	0.3	0.9	0.6	66	4,C,Gr
Charleston, SC (Kinder Morgan Terminal)	SC123	Transfer stockpiles from Martin Marietta Nova Scotia Quarry										
Charleston, SC (Montague Yard)	SC138	Transfer stockpiles from Martin Marietta North Columbia Quarry										
Charlotte, NC (Mallard Creek)	SC124	17	20	0.5	2.85	2.86	2.89	0.4	0.2	0.5	80	1,C,Gr
Charlotte, NC (Charlotte Q.)	SC206	8	19	0.6	2.82	2.84	2.87	0.2	0.2	0.7	--	C,Gr.
Concord, NC (Bonds Quarry)	SC198	26	30	0.8	2.69	2.71	2.75	0.1	0.9	1.0	--	1,C,Gr
Garner, NC	SC179	32	37	0.7	2.60	2.62	2.65	2.6	1.8	0.7	65	C,Gr
Hickory, NC	SC128	44	44	0.7	2.70	2.72	2.75	0.1	0.2	0.5	71	1,C,L
Jefferson, SC (Chesterfield Q.)	SC130	36	38	0.9	2.57	2.60	2.64	0.7	0.5	0.6	--	1,C,Gr
Kernersville, NC (Salem)	SC131	41	46	0.9	2.65	2.67	2.71	0.1	2.3	3.5	48	1,C,Gr
Kings Mountain, NC	SC132	30	28	0.5	2.73	2.75	2.77	0.3	0.3	0.5	--	1,
Matthews, NC	SC135	13	14	0.5	2.81	2.82	2.85	0.3	0.2	0.2	55	1,C, Gr-Gn
Monroe, NC (Bakers)	SC136	14	16	0.6	2.73	2.74	2.77	1.1	0.6	0.8	99	1,C,Gr-Gn
Myrtle Beach, SC (Sales Yard)	SC137	Transfer stockpiles from Martin Marietta Lemon Springs Quarry										
Lemon Springs, NC (information only)		21	25	0.9	2.62	2.64	2.68	--	0.8	1.3	67	1,4,C,Gr
North Columbia, SC	SC139	35	41	0.6	2.64	2.66	2.69	0.1	0.2	0.8	62	1,4,C,Gr
Pineville, NC (Arrowood)	SC140	27	31	0.5	2.90	2.92	2.94	0.4	0.3	0.5	65	C,Gr
Savannah, Ga. (Port Wentworth R. T.)	SC192	Transfer stockpiles from martin Marietta Warrenton Quarry										
Porcupine Mountain, Nova Scotia	SC141	18	19	0.5	2.65	2.67	2.69	0.3	0.8	0.6	--	1,4,C,Gr
Rock Hill, SC	SC142	17	22	0.5	2.81	2.83	2.85	0.2	0.4	0.8	53	1,C,Gr
Savannah, Ga. (Marine Terminal)	SC177	Transfer stockpiles from Martin Marietta Nova Scotia and Bahamma Islands Quarries										
Bahamma Islands (information only) **		32	34	3.8	2.32	2.41	2.55		12.78	19.6	--	1,4, C,FL
Savannah, Ga. (Sales Yard)	SC143	Transfer stockpiles from Martin Marietta Camak Quarry										
Statesville, NC	SC144	35	40	0.6	2.80	2.81	2.84	0.1	0.1	0.2	66	1,C,Gr
Thomasville, NC	SC145	17	20	0.6	2.76	2.78	2.80	0.1	0.2	5.6	47	1,4,C,Gr

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SUPPLIER (SOURCE NAME) LOCATION	SCDOT NO.	LA ABRA LOSS %		ABSORPTION %	SPECIFIC GRAVITY			SOUNDESS % LOSS at 5 CYCLES			SAND EQUIVA LENT	NOTES
		B	C		BLK. DRY	BLK. SSD	AP PA RE NT	1 1/2 to 3/4	3/4 TO 3/8	3/8 TO #4		
Warrenton, Ga. (Warrenton Q.)	SC200	44	44	0.6	2.63	2.65	2.67	0.7	0.1	0.2	75	C,Gr
VULCAN MATERIALS COMPANY												
Anderson, SC	SC147	48	51	0.9	2.72	2.75	2.79	0.8	0.5	1.2	--	1,C,Gr
Blacksburg, SC	SC148	22	24	0.5	2.81	2.83	2.85	1.1	0.7	2.2	41	1,C,Sch
Blair, SC	SC149	46	46	0.8	2.61	2.63	2.66	4.6	1.3	0.7	76	1,C,Gr
Charleston, SC (Charleston Rail Yard)	SC189	Transfer Stockpiles from Vulcan Materials Pacolet Quarry										
Columbia, SC	SC151	28	34	0.5	2.63	2.64	2.66	0.0	0.0	0.3	35	1,4,C,Gr
Concord, NC (Cabarrus)	SC152	23	28	0.6	2.78	2.79	2.83	0.2	0.2	0.5	58	1,C,Gr
Charlotte, NC (Pineville)	SC150	19	25	0.7	2.90	2.92	2.96	0.1	0.3	0.3	57	1,C,Gr
Enka, NC	SC153	31	35	0.7	2.67	2.69	2.72	0.6	0.6	1.7	--	1,4,C,G,Sch
Forest Park, Ga.	SC104	46	53	0.8	2.63	2.65	2.69	0.1	0.2	1.5	76	1,C,Gr-Gn
Gray Court, SC	SC154	47	49	0.8	2.61	2.63	2.66	0.1	0.1	2.0	68	1,C,Gr
Greenville, SC (Lakeside)	SC155	60	57	0.7	2.61	2.63	2.66	0.2	0.3	0.5	72	1,C,Gr
Greenwood, SC	SC156	50	58	0.8	2.60	2.62	2.65	0.1	0.2	0.1	73	1,C,Gr
Henderson, NC (Greystone)	SC183	44	46	0.8	2.60	2.62	2.66	0.1	0.3	1.6	69	1,4,C,Gr
Hendersonville, NC	SC157	32	35	0.6	2.63	2.65	2.68	0.3	0.3	0.4	69	C,Gr
Petersburg, Va. (Jack Quarry)	SC202	25	30	0.6	2.63	2.64	2.67	0.3	0.3	0.4	52	C,Gr.
Liberty, SC	SC158	52	57	0.8	2.63	2.65	2.69	0.2	1.2	2.0	67	1,C,Gr
Lithia Springs, Ga.	SC159	39	41	0.8	2.59	2.61	2.64	0.4	0.2	0.2	70	1,C,Gr
Lithonia, Ga.	SC204	53	54	0.8	2.59	2.61	2.65	0.9	0.5	0.3	--	C,Gr-Gn.
Lyman, SC	SC160	58	59	1.0	2.77	2.79	2.85	0.3	0.4	1.5	64	1,C,Gr
Newnan, Ga. (Madras Q.)	SC195	47	46	1.0	2.64	2.67	2.71	0.1	0.3	0.5	86	1,C,Gr.
North Columbia, SC (Dreyfus)	SC162	31	34	0.6	2.66	2.67	2.70	0.1	0.2	0.1	68	1,C,Gr
Norfolk, Va. (Norfolk Sales Yard)	SC207	Transfer stockpiles from Vulcan Jack Quarry										
Pacolet, SC	SC163	50	54	1.0	2.61	2.63	2.67	0.3	0.3	0.2	73	4,C,Gr
Pisgah Forest, NC (Penrose Q.)	SC185	27	30	0.6	2.65	2.66	2.69	0.1	0.1	0.2	71	1,C,G
Rabun Gap, Ga.	SC180	48	50	0.8	2.63	2.65	2.69	0.1	0.3	0.6	73	1,C,GR
Rains, SC (Rains Sales Yard)	SC164	Transfer Stockpiles from Vulcan Rockingham										
Rockingham, NC	SC166	33	34	0.7	2.68	2.70	2.73	0.3	0.8	2.0	56	1,4,C,Gr.
Winston-Salem, NC (North Quarry)	SC187	21	25	0.8	2.80	2.82	2.86	0.1	1.3	4.7	52	1,C,Gr
WAKE STONE CORPORATION												
Battlboro, NC (Nash County Quarry)	SC116	25	29	0.7	2.66	2.67	2.70	0.2	0.4	0.5	--	1,4,C,Gr

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SUPPLIER (SOURCE NAME) LOCATION	SCDOT NO.	LA ABRA LOSS %		ABSORPTION %	SPECIFIC GRAVITY			SOUNDESS % LOSS at 5 CYCLES			SAND EQUIV ALENT	NOTES
		B	C		BLK. DRY	BLK. SSD	AP PA RE NT	1 1/2 To 3/4	3/4 To 3/8	3/8 To #4		
The following sources are qualified only for use in Non-Reinforced Concrete, Graded Aggregate Base Course, Asphalt Aggregate Base Course, Asphalt Concrete Binder, Asphalt Concrete Surface Type 3 and Type 4 and Pipe Bed Material.												
GRAND STRAND AGGREGATES												
Loris, SC (Goretown Mine)	SC101	35	48	4.2	2.31	2.41	2.56	2.4	4.1	3.1	55	1,C,ML
MARTIN MARIETTA AGGREGATES												
Georgetown, SC (Terminal)	SC127	Transfer Stockpile from Bahamas (BA 348) Quarry										
Jamestown, SC (Georgetown II)	SC129	33	32	4.04	2.37	2.46	2.62	4.1	4.9	2.5	--	1,C,ML
WAKE STONE CORPORATION												
Longs, SC	SC170	51	50	3.2	2.38	2.46	2.58	2.4	2.5	2.6	74	1,C,ML
The following sources are qualified only for use in Graded Aggregate Base Course, Asphalt Aggregate Base Course, Asphalt Concrete Binder and Asphalt Concrete Surface Type 4.												
MARTIN MARIETTA AGGREGATES												
Eutawville, SC (Berkeley)	SC125	46	43	8.3	2.11	2.29	2.56	60.4	38.5	41.5	--	1,C,ML
The following sources are qualified only for use in Graded Aggregate Base , Pipe Bed Material and RipRap												
INMAN STONE, INC.												
Inman, SC	SC115	50	45	0.8	2.71	2.73	2.77	0.2	0.5	1.4	72	1,C,Gr
OCONEE COUNTY ROCK												
Walhalla, SC (Oconee Cty. Rock Quarry)	SC186	63	65	0.9	2.58	2.61	2.64	0.5	0.2	0.5	71	1,CGr
The following sources are qualified only for use as riprap stone												
HANSON AGGREGATES												
Greer, SC (Pelham)	SC168	79	80	1.6	2.60	2.64	2.72	1.2	0.5	0.5	--	1,7,C,Gr

NOTES*

NOTE 1: Soundness tests are made on alternate years. These results are based on previous year's tests.

NOTE 2: Qualified only for use in Graded Aggregate Base.

NOTE 3: Qualified for use in Class B Concrete, Graded Aggregate Base Course, Asphalt Aggregate Base Course, Asphalt Concrete Intermediate Course and Asphalt Concrete Surface Type 4.

NOTE 4: Stone from this source may be loaded from yards other than the quarry.

NOTE 5: Qualified on a job to job basis per Standard Specification Subsection 401.03(d).

NOTE 6: Qualified only for use in aggregate courses that will be exposed and not overlaid with additional pavement course.

NOTE 7: Qualified only for use as riprap stone.

* If no restrictive numerical notes are listed in note column, the aggregate may be used in all applications if not restricted by these notes, special provisions, plans and/or specifications.

** Materials from quarries with no SCDOT no. or marked for information only, are to be used from sales yard or terminals only.

LEGEND

C	Crushed	L	Limestone	Q	Quartzite
ML	Marine Limestone	LW	Lightweight Aggregate	Sch	Schist
G	Gravel	M	Marble	Sh	Shale
Gn	Gneiss	MFG	Manufactured	SS	Steel Slag
Gr	Granite	NSS	Non-Steel Slag		

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