

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	45.3	45.2	0.6	2.63	2.64	2.67	0.31	0.22	0.43	64	C,Gr
Macon, Ga. (Hitchcock Quarry)	SC171	20	23.9	0.56	2.69	2.7	2.73	0.32	0.35	1.1	54	1,C,Gr
Sparta, Ga.	SC210	52	51	0.52	2.62	2.64	2.66	0.3	0.2	0.3	75	1,3,C,Gr
Savannah, Ga. (Savannah Vending Yard)	SC213	Transfer Stockpiles from Aggregates USA Macon Quarry										
Springfield, Ga. (Springfield Sales Yard)	SC193	Transfer Stockpiles from Aggregates USA Macon Quarry										
APAC MID-SOUTH												
Warren County Quarry	SC211	37	38	0.8	2.64	2.66	2.70	1.5	0.8	0.8	57	1,C,Gr
BLUEGRASS MATERIALS COMPANY,LLC												
Buford Ga. (Friendship Quarry)	SC281	35	36	0.6	2.64	2.64	2.67	0.4	0.4	0.7	-r	1,C,Gr
Trenton, SC (Edgefield Quarry)	SC216	39	43	0.9	2.57	2.60	2.63	1.1	0.9	1.07	74	1,C,Gr
BUCKHORN MATERIALS, LLC												
Jefferson, SC (Lynches River Q)	SC191	41	39	0.5	2.63	2.64	2.66	.09	.88	4.16	79	1,C,Gr
CAROLINA STALITE COMPANY												
ALBEMARLE, NC (Aquadle)	SC102	32	28	4.8	1.38	1.44	1.48	0.4	0.0	3.7	--	1,Lw
Gold Hill,NC	SC103	32	24	4.29	1.39	1.45	1.48	0.1	0.2	0.2	86	Lw,1
CAROLINA SUNROCK, LLC												
Kittrell, NC	SC220	40	43	0.9	2.59	2.61	2.65	0.4	0.3	0.3	--	C,Gr
CHARLESTON MILL SERVICE												
Huger, SC	SC178	18	15	1.2	3.62	3.66	3.78	3.2	0.9	1.1	82	2,4,MFG-SS
CONRAD YELVINGTON DIST, INC												
Hardeeville, SC	SC196	Transfer stockpiles from Martin Marietta Augusta and Camak Quarries.										
HANSON AGGREGATES												
Anderson, SC	SC105	52	55	0.78	2.69	2.71	2.75	0.4	0.3	0.6	59	1,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	APP ARE NT	1 1/2 to 3/4	3/4 TO 3/8	3/8 TO #4		
MARTIN MARIETTA AGGREGATES												
Appling, Ga.	SC120	45.7	39.6	0.73	2.65	2.67	2.71	0.8	0.4	0.5	70	1,C,Gr
Augusta, Ga.	SC134	17.6	17.6	0.67	2.64	2.66	2.69	4.0	3.9	7.7	81	1,3,C,Gr
Camak, Ga.	SC121	32	32	0.5	2.65	2.66	2.68	0.3	0.4	0.6	52	3,C,G
Cayce, SC	SC122	25	31	0.4	2.62	2.63	2.65	0.3	0.9	0.6	54	1,3,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	19.8	25.4	0.61	2.77	2.78	2.81	0.4	0.2	0.5	80	1,C,Gr
Charlotte, NC (Charlotte Q.)	SC206	14.9	18	0.44	2.83	2.84	2.87	0.2	0.2	0.7	--	C,Gr.
Concord, NC (Bonds Quarry)	SC198	27.3	31.4	0.54	2.71	2.72	2.74	0.26	1.12	0.73	--	1,C,Gr
Holly Springs, NC (Fuquay)	SC218	26	31	0.5	2.66	2.67	2.69	0.3	0.2	0.5	-	C,Gr
Garner, NC	SC179	42.9	45.1	0.79	2.61	2.63	2.66	.29	.58	.47	65	C,Gr
Hickory, NC	SC128	44	48	0.9	2.70	2.73	2.77	0.7	0.4	0.9	67	C,L
Kernersville, NC (Salem)	SC131	39.5	40.7	0.78	2.685	2.706	2.74	1.4	0.5	2.0	51	1,C,Gr
Kings Mountain, NC	SC132	29.3	25.2	0.77	2.71	2.73	2.77	0.6	0.7	0.5	--	1,C,Gr
Lithonia, Ga.	SC182	53.4	48.7	0.87	2.59	2.61	2.65	0.3	0.4	0.3	74	1,C,Gr,Gn
Matthews, NC	SC135	13	17	0.6	2.76	2.78	2.80	0.7	0.2	0.3	64	C, Gr-Gn
Monroe, NC (Bakers)	SC136	18	18	0.6	2.73	2.74	2.77	0.9	0.6	0.3	81	C,Gr-Gn
North Columbia, SC	SC139	32	37	0.6	2.65	2.66	2.69	0.1	0.2	0.8	69	1,3,C,Gr
Pineville, NC (Arrowood)	SC140	24.9	29	0.42	2.91	2.92	2.94	0.3	0.19	0.2	68	1,C,Gr
Savannah, Ga. (Port Wentworth R. T.)	SC192	Transfer stockpiles from martin Marietta Warrenton Quarry										
Porcupine Mountain, Nova Scotia	SC141	19	22	0.83	2.63	2.64	2.60	0.3	0.8	0.7	--	4,C,Gr
Reidsville, NC	SC217	23.3	25.9	0.56	2.74	2.76	2.78	0.4	0.3	0.4	-71	C,Gr,Gn
Rock Hill, SC	SC142	19	23	0.40	2.77	2.78	2.80	0.3	0.4	0.7	-	1,C,Gr
Savannah, Ga. (Marine Terminal)	SC177	Transfer stockpiles from Martin Marietta Nova Scotia and Bahamma Islands Quarries										
Bahamma Islands (information only) **		36	33	5.3	2.24	2.36	2.54	21	14.8	12.9	--	3, C,FL
Savannah, Ga. (Sales Yard)	SC143	Transfer stockpiles from Martin Marietta Camak Quarry										
Statesville, NC	SC144	38	40	0.5	2.81	2.82	2.84	0.1	0.1	0.2	56	1,C,Gr
Thomasville, NC	SC145	16	19	0.5	2.76	2.78	2.80	0.1	0.4	0.7	61	1,3,C,Gr
Warrenton, Ga. (Warrenton Q)	SC200	47.6	51.1	0.56	2.66	2.68	2.70	.47	.36	.63	84	1,C,Gr
ROGERS GROUP INC.												
Moorestown, NC (Henrietta Q.)	SC209	47.9	51.5	0.54	2.64	2.65	2.67	0.4	0.2	0.1	72	1,C,Gr,Gn.
SLOAN CONSTRUCTION												
Blacksburg Quarry	SC215	33	33	1.0	2.57	2.60	2.64	0.7	1.3	1.6	63	1,C,Gr

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		B	C		BLK. DRY	BLK. SSD	APP ARE NT	1 1/2 to 3/4	3/4 TO 3/8	3/8 TO #4		
VULCAN MATERIALS COMPANY												
Anderson, SC	SC147	39	49	0.83	2.74	2.77	2.81	.17	.07	.10	--	1,C,Gr
Blacksburg, SC	SC148	35.1	35.4	0.51	2.8	2.82	2.84	2.6	2.3	3.6	61	1,C,Sch
Blair, SC	SC149	48	50	0.80	2.60	2.62	2.66	.29	.33	.57	62	C,Gr
Buford, Ga.	SC181	37	41	0.7	2.62	2.64	2.67	0.4	0.4	0.7	58	1,C,Gr
Charleston, SC (Charleston Rail Yard)	SC189	Transfer Stockpiles from Vulcan Materials Pacolet Quarry										
Columbia, SC	SC151	26	30	0.4	2.62	2.63	2.65	0.0	0.0	0.3	56	1,3,C,Gr
Concord, NC (Cabarrus)	SC152	29	29	0.6	2.86	2.88	2.91	0.2	0.3	0.5	55	C,Gr
Charlotte, NC (Pineville)	SC150	20.2	26.5	0.62	2.93	2.95	2.99	0.3	0.41	0.53	62	1,C,Gr
Enka, NC	SC153	32.3	31.2	0.68	2.69	2.71	2.74	0.4	0.4	0.7	--	1,3,C,G,Sch
Forest Park, Ga.	SC104	49.3	50.6	0.64	2.64	2.65	2.68	0.7	0.4	0.7	76	1,C,Gr,Gn
Gray Court, SC	SC154	55	55	0.89	2.59	2.61	2.65	0.0	.06	.13	76	1,C,Gr
Greenville, SC (Lakeside)	SC155	56	58	0.69	2.63	2.65	2.68	.15	.08	.13	75	1,C,Gr
Greenwood, SC	SC156	51	52	0.73	2.60	2.62	2.65	.94	.52	.77	73	C,Gr
Henderson, NC (Greystone)	SC183	44.5	41.7	0.73	2.60	2.62	2.65	100	42	2	69	3,C,Gr
Hendersonville, NC	SC157	33	37.4	0.58	2.64	2.66	2.68	.39	.24	.27	68	1,C,Gr
Petersburg, Va. (Jack Quarry)	SC202	26	28	0.7	2.60	2.62	2.65	0.3	0.3	0.4	58	1,C,Gr.
Liberty, SC	SC158	52	55	0.92	2.63	2.66	2.70	.81	.64	.57	63	C,Gr
Lithia Springs, Ga.	SC159	40.3	40.4	0.52	2.6	2.61	2.64	0.4	0.2	0.2	70	1,C,Gr
Lithonia, Ga.	SC204	55.8	56.7	0.6	2.61	2.63	2.65	0.9	0.5	0.3	--	1,C,Gr-Gn.
Lyman, SC	SC160	53	57	0.73	2.75	2.77	2.80	0.0	.03	.10	64	1,C,Gr
Macon, Ga.	SC222	37.9	44	0.68	2.65	2.67	2.70	0.5	0.72	0.83	64	1,C,Gr
Newnan, Ga. (Madras Q.)	SC195	46	44	0.7	2.66	2.68	2.71	0.3	0.4	0.4	76	C,Gr.
North Columbia, SC (Dreyfus)	SC162	27	34	0.8	2.66	2.68	2.71	.25	.37	.47	68	C,Gr
Norfolk, Va. (Norfolk Sales Yard)	SC207	Transfer stockpiles from Vulcan Jack Quarry										
Pacolet, SC	SC163	54	55	0.84	2.60	2.62	0.84	.11	.02	.17	69	1,C,Gr
Pisgah Forest, NC (Penrose Q.)	SC185	24	28	0.6	2.63	2.64	2.67	0.1	0.1	0.2	71	1,C,G
Rains, SC (Rains Sales Yard)	SC164	Transfer Stockpiles from Vulcan Rockingham										
Rockingham, NC	SC166	37.9	37.9	0.72	2.67	2.69	2.72	0.6	1.42	0.47	56	1,3,C,Gr.
Skippers, VA	SC221	18.7	24	0.56	2.63	2.64	2.67	0.7	0.4	1.0	62	1,C,Gr
Winston-Salem, NC (North Quarry)	SC187	24	25	0.7	2.83	2.85	2.88	2.2	0.5	1.0	58	C,Gr
WAKE STONE CORPORATION												
Battlboro, NC (Nash County Quarry)	SC116	24	26	0.7	2.65	2.67	2.70	0.2	0.4	0.5	--	1,3,C,Gr
Hanson Aggregate East	SC105	52	55	0.78	2.69	2.71	2.75				57	1,C,Gr

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		B	C		BL K. DR Y	BLK. SSD	APP ARE 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 Intermediate, Asphalt Concrete Surface Type C & D and Pipe Bed Material.												
SC ROCK (formerly Grand Strand Agg)												
Loris, SC (Goretown Mine)	SC101	55.9	52.3	3.48	2.38	2.46	2.59	1.73	1.93	2.07	55	C,ML
INMAN STONE, INC.												
Inman, SC	SC115	47.5	48.8	0.64	2.68	2.7	2.73	0.2	0.5	1.4	78	1,C,Gr
MARTIN MARIETTA AGGREGATES												
Jamestown, SC (Georgetown II)	SC129	37	36	4.4	2.34	2.45	2.61	18.5	11.6	9.8	--	C,ML
WAKE STONE CORPORATION												
Longs, SC	SC170	52.8	45.9	3.25	2.38	2.46	2.58	2.4	2.5	2.6	50	1,C,ML
The following sources are qualified only for use in Graded Aggregate Base Course, Asphalt Aggregate Base Course, Asphalt Concrete Intermediate and Asphalt Concrete Surface Type D.												
MARTIN MARIETTA AGGREGATES												
Eutawville, SC (Berkeley)	SC125	40	42	6.93	2.18	2.33	2.56	47.6	30.0	27.5	--	C,ML
The following sources are qualified only for use in Graded Aggregate Base , Pipe Bed Material and Rip Rap												
OCONEE COUNTY ROCK												
Walhalla, SC (Oconee Cty. Rock Quarry)	SC186	66.9	67.3	0.74	2.60	2.61	2.65	0.4	0.3	0.2	81	1,C,Gr
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	--	1,5,C,Gr
WILLOW OAK QUARRY, LLC												
Kershaw, SC	SC201	41.9	41.9	0.92	2.60	2.62	2.66	0.46	0.64	0.67	-	1,C, Gr

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		B	C		BL K. DR Y	BLK. SSD	APP ARE NT	1 1/2 To 3/4	3/4 To 3/8	3/8 To #4		
The following source is qualified only for use in Graded Aggregate Base												
DORCHESTER LOGISTICS	SC218	35	-	11.5	2.09	2.33	2.75	44.8	27.4	22.9	-	2,ML

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

NOTE 4: Qualified on a job to job basis per Standard Specification Subsection 401.03(d).

NOTE 5: 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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