

**LIST OF COMMERCIAL SOURCES**  
**EFFECTIVE: January 31, 2025**  
**ATTENTION: ALL DISTRICTS**

**LIST OF SOURCES CHECKED UNDER ARTICLE 703.2 OF THE 2002 CONSTRUCTION MANUAL FOR QUALITY CONTROL OF COMMERCIAL SOURCES, NOTE 4, AND MP 700.00.01.**

<u>SOURCE CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>REPORT NUMBER</u>	<u>REACTIVITY CLASS (Note 3)</u>
AAC1.704	Ace Aggregates	Philippi, WV	C. Agg-Limestone	2400540	R1
			F. Agg-Limestone	2400538	R1
ACC2.704	Allegany Aggregates	Flintstone, MD	C. Agg-Limestone	2401088	R1
			F. Agg- Limestone	2401089	R1
ACC1.704	Allegany Aggregates	Short Gap, WV	C. Agg-Limestone	2401086	R0
			F. Agg-Limestone	2401087	R0
BCE1.704**	BCE Materials	Wheelersburg, OH	F.Agg- Silcia Sand	2402167	R1
BAC1.02.704	Appalachian Agg. of WV	Lewisburg, WV	C. Agg-Limestone	2303777	R1
			F. Agg-Limestone	2303778	R1
BAC1.03.704	Appalachian Agg. of WV	Mill Point, WV	C. Agg-Limestone	2303786	R1
			F. Agg-Limestone	2400528	R1
CRH01.11.704	Appalachian Aggregates	Princeton, WV	C. Agg-Limestone	2400891	R0
			F. Agg-Limestone	2400892	R2
CRH01.10.704	Appalachian Aggregates	Pounding Mill, VA	C. Agg-Limestone	2400901	R1
			F. Agg-Limestone	2400899	R1
CRH01.03.704	Appalachian Aggregates	Bluefield, VA	C. Agg-Limestone	2400889	R0
			F. Agg-Limestone	2400886	R0
SWV1.01.704	Appalachian Aggregates	Elkins, WV	C. Agg-Limestone	2303788	R1
			F. Agg-Limestone	2303789	R1

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<u>SOURCE CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>REPORT NUMBER</u>	<u>REACTIVITY CLASS (Note 3)</u>
BSG1.704	Belpre Sand & Gravel	Little Hocking, OH	C. Agg- Gravel	2402149 Note 1	R1
			F. Agg-Silica Sand	2402150 Note 1	R1
HML1.703	Battletown Materials	Battletown, KY	C. Agg-Limestone	2401105	R0
			F. Agg-Limestone	2401106	R0
BIZ1.704	Bizzack Construction	Castlewood, VA	C. Agg-Limestone	2400893	R2
			F. Agg-Limestone	2400890	R2
BVR1.704	Buffalo Valley Resources	Grayson, KY	C. Agg- Limestone	2401305	R1
			F. Agg- Limestone	2401104	R1
GII5.704	Greer Industries	Blaney Hollow, WV	C. Agg-Limestone	2401068	R1
			F. Agg-Limestone	2401069	R1
CLC1.03.704	Carmeuse Lime	Maysville, KY	C. Agg-Limestone	2401113	R0
			F. Agg-Limestone	2401112	R0
CLC1.704	Carmeuse Lime	Clearbrook, VA	C. Agg-Limestone	2401315	R1
			F. Agg-Limestone	2401326	R1
CLC2.704	Carmeuse Lime	Strasburg, VA	C. Agg-Limestone	2401329	R2
			F. Agg-Limestone	2401330	R2
CSS1.704	Cool Springs Stone Supply	Hopwood, PA	C. Agg-Limestone	2401078	R1
			F. Agg- Limestone	2401079	R1
CSI1.704	Cranesville Stone	Cranesville, WV	C. Agg-Limestone	2401316	R1
			F. Agg-Limestone	2401317	R1

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<b><u>SOURCE CODE</u></b>	<b><u>COMPANY</u></b>	<b><u>PRODUCING SITE</u></b>	<b><u>TYPE MATERIAL</u></b>	<b><u>REPORT NUMBER</u></b>	<b><u>REACTIVITY CLASS (Note 3)</u></b>
<b>EDC1.704</b>	<b>Dillon, E. &amp; Co.</b>	<b>Swords Creek, VA</b>	<b>C. Agg-Limestone</b>	<b>2400884</b>	<b>R0</b>
			<b>F. Agg-Limestone</b>	<b>2400883</b>	<b>R0</b>
<b>DET1.704</b>	<b>Doss Enterprises (Shiloh Quarry)</b>	<b>Philippi, WV</b>	<b>C. Agg-Limestone</b>	<b>2301474</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2301035</b>	<b>R1</b>
<b>ERA1.704</b>	<b>East River Aggregates</b>	<b>Princeton, WV</b>	<b>C. Agg-Limestone</b>	<b>2400885</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2400888</b>	<b>R1</b>
<b>FMI1.704</b>	<b>Fairfax Materials</b>	<b>Petersburg, WV</b>	<b>C. Agg-Limestone</b>	<b>2401062</b>	<b>R0</b>
			<b>F. Agg-Limestone</b>	<b>2401063</b>	<b>R0</b>
<b>FMI4.601</b>	<b>Fairfax Materials</b>	<b>Scherr, WV</b>	<b>C. Agg-Limestone</b>	<b>2402103</b>	<b>R0</b>
			<b>F. Agg-Limestone</b>	<b>2401065</b>	<b>R0</b>
<b>FMI3.704</b>	<b>Fairfax Materials</b>	<b>Thomas, WV</b>	<b>F. Agg-Silica (Man)</b>	<b>2401077</b>	<b>R1</b>
<b>GII1.704</b>	<b>Greer Industries</b>	<b>Greer, WV</b>	<b>C. Agg-Limestone</b>	<b>2401066</b>	<b>R2</b>
			<b>F. Agg-Limestone</b>	<b>2401667</b>	<b>R2</b>
<b>GII3.704</b>	<b>Greer Industries (Deckers Creek)</b>	<b>Greer, WV</b>	<b>C. Agg-Limestone</b>	<b>2401070</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2401071</b>	<b>R1</b>
<b>GII2.704</b>	<b>Greer Lime (Germany Valley)</b>	<b>Riverton, WV</b>	<b>C. Agg-Limestone</b>	<b>2401431</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2401656</b>	<b>R1</b>
<b>HCX1.704</b>	<b>Hilltop (Big Bend Quarry)</b>	<b>Battletown, KY</b>	<b>C. Agg-Limestone</b>	<b>2401102</b>	<b>R0</b>
			<b>F. Agg-Limestone</b>	<b>2401103</b>	<b>R0</b>
<b>SOURCE</b>				<b>REPORT</b>	<b>REACTIVITY</b>

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<u>CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>NUMBER</u>	<u>CLASS (Note 3)</u>
HBR1.01.704	Hilltop Basic Resources	Patriot, IN	C. Agg-Gravel	2401108	R1
			F. Agg-Silica Sand	2401304	R1
LHX6.704	Heidelberg Materials (AA Quarry)	Grayson, KY	C. Agg-Limestone	2401099	R1
			F. Agg-Limestone	2401100	R1
LHX2.704	Heidelberg Materials (Piketon Sand & Gravel)	Piketon, OH	C. Agg-Gravel	2401382	R1
			F. Agg-Silica Sand	2401383	R1
LHX1.704	Heidelberg Materials (Plum Run Stone)	Peebles, OH	C. Agg-Limestone	2401380	R0
			F. Agg-Limestone	2401381	R0
AIC3.704	Holcim (Millville Quarry)	Millville, WV	C. Agg-Limestone	2401324	R0
			F. Agg-Limestone	2401325	R0
AIC4.704	Holcim (Rapp Farm)	King George, VA	F. Agg-Silica Sand	2401320	R1
LHM7.701	Holcim (Duquesne Slag)	West Mifflin, PA	C. Agg-Slag	2401080	XX
			F. Agg-Slag	2401082	XX
IQI1.704	Inwood Quarry	Inwood, WV	C. Agg-Limestone	2401319	R1
			F. Agg-Limestone	2401321	R1
JFA2.02.704	J.F. Allen	Elkins, WV	C. Agg-Limestone	2303781	R1
			F. Agg-Limestone	2303782	R1
JFA2.01.704	J.F. Allen (Mashey Gap Quarry)	Elkins, WV	C. Agg-Limestone	2303783	R1
			F. Agg-Limestone	2303791	R1
SOURCE				REPORT	REACTIVITY

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<u>CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>NUMBER</u>	<u>CLASS (Note 3)</u>
KLC1.01.709	Keystone Lime	Springs, PA	C. Agg-Limestone	2401072	R2
			F. Agg-Limestone	2401071	R2
JCX1.704	Latham Stone	Latham, OH	C. Agg-Limestone	2401376	R0
			F. Agg-Limestone	2401377	R0
LAX1.704	Arcosa Aggregates (Laurel Aggregates)	Lake Lynn, PA	C. Agg-Limestone	2401074	R1
			F. Agg -Limestone	2401075	R1
LSG1.704	Letart Sand & Gravel	Gallipolis Ferry, WV	C. Agg-Gravel	2402117	R1
			F. Agg-Silica Sand	2402116	R1
LSC1.704	Luck Stone Co. (Goose Creek Plant)	Leesburg, VA	C. Agg-Diabase	2401318	R0
LSC2.704	Luck Stone Co. (Leesburg Plant)	Leesburg, VA	C. Agg-Diabase	2401322	R0
LSC4.704	Luck Stone Co.	Ruckersville, VA	C. Agg-Granite	2401327	R0
			F. Agg-Granite	2401328	R0
MMA4.704	Martin Marietta Aggregates	Apple Grove, OH	C. Agg-Gravel	2402147	R0
			F. Agg-Silica Sand	2402148	R0
MMA5.704	Martin Marietta Aggregates	Boonesboro, MD	C. Agg-Limestone	2401352	R0
			F. Agg-Limestone	2401353	R0
MMA1.13.704	Martin Marietta Aggregates	Petersburg, KY	C. Agg-Gravel	2401111	R0
			F. Agg-Silica Sand	2401110	R1
SOURCE				REPORT	REACTIVITY

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<u>CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>NUMBER</u>	<u>CLASS (Note 3)</u>
MMA1.02.704	Martin Marietta (Burning Springs)	Petroleum, WV	C. Agg-Limestone	2400550	R0
			F. Agg-Limestone	2400549	R0
MMA3.704	Martin Marietta Aggregates	Pinesburg, MD	C. Agg-Limestone	2401350	R0
			F. Agg-Limestone	2401351	R0
MMA1.704	Martin Marietta Aggregates	Warfordsburg, PA	C. Agg-Limestone	2401396	R3
			F. Agg-Limestone	2402090	R3
MMI1.700	Maryland Minerals	Accident, MD	F. Agg-Silica Sand Manufactured	2401076	R0
MSP1.01.704	Meadows Stone & Paving	Monterville, WV	C. Agg-Limestone	2303785	R1
			F. Agg-Limestone	2303784	R1
MSG1.704	Midvale Sand & Gravel	Midvale, OH	C. Agg-Gravel	2402106	R1
			F. Agg-Silica Sand	2402107	R1
CRH13.05.704	Mountain Aggregates	Elkhorn City, KY	C. Agg-Limestone	2400904	R1
			F. Agg-Limestone	2400905	R1
CRH13.06.704	Mountain Aggregates	Jenkins, KY	C. Agg-Limestone	2400902	R1
			F. Agg-Limestone	2400903	R1
CRH13.01.704	Mountain Materials (Valley Quarry)	Olive Hill, KY	C. Agg-Limestone	2401115	R0
			F. Agg-Limestone	2401116	R0
CRH13.03.704	Mountain Materials	Olive Hill, KY	C. Agg-Limestone	2401114	R1
			F. Agg-Limestone	2401303	R1

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<b><u>SOURCE CODE</u></b>	<b><u>COMPANY</u></b>	<b><u>PRODUCING SITE</u></b>	<b><u>TYPE MATERIAL</u></b>	<b><u>REPORT NUMBER</u></b>	<b><u>REACTIVITY CLASS (Note 3)</u></b>
CRH3.01.704	Mulzer Stone	Cape Sandy, IN	C. Agg-Limestone	2401117	R0
			F. Agg-Limestone	2401297	R0
CRH3.02.704	Mulzer Stone (Dolomite)	Charlestown, IN	C. Agg-Limestone	2401109	R0
			F. Agg-Limestone	2401107	R0
CRH3.03.704	Mulzer Stone	New Amsterdam, IN	C. Agg-Limestone	2401098	R2
			F. Agg-Limestone	2401301	R2
NLS1.704	National Lime and Stone	Carey, OH	C. Agg-Limestone	2402096	R0
			F. Agg-Limestone	2402104	R0
NES3.704	New Enterprise Stone	Everett, PA	C. Agg-Limestone	2402092	R1
			F. Agg-Limestone	2401393	R1
NES7.704	New Enterprise Stone	Fayetteville, PA	F. Agg-Silica Sand	2402089	R1
NES4.704	New Enterprise Stone	Roaring Springs, PA	C. Agg-Limestone	2402091	R1
			F. Agg-Limestone	2401394	R1
NES2.704	New Enterprise Stone	Gettysburg, PA	C. Agg-Dolomite	2402093	R1
			F. Agg-Dolomite	2402094	R1
NES1.704	New Enterprise Stone	Chambersburg, PA	C. Agg-Limestone	2402088	R1
			F. Agg-Limestone	2401395	R1
NSG1.704	Nugent Sand & Gravel	Milton, KY	C. Agg-Gravel	2401299	R0
			F. Agg-Silica Sand	2401300	R0

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<b><u>SOURCE CODE</u></b>	<b><u>COMPANY</u></b>	<b><u>PRODUCING SITE</u></b>	<b><u>TYPE MATERIAL</u></b>	<b><u>REPORT NUMBER</u></b>	<b><u>REACTIVITY CLASS (Note 3)</u></b>
<b>RBS1.01.704</b>	<b>RBS Quarry</b>	<b>Lewisburg, WV</b>	<b>C. Agg-Limestone</b>	<b>2303787</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2303790</b>	<b>R1</b>
<b>RSC1.704</b>	<b>Riverside Stone</b>	<b>Wolf Creek, KY</b>	<b>C. Agg-Limestone</b>	<b>2401302</b>	<b>R0</b>
			<b>F. Agg-Limestone</b>	<b>2401306</b>	<b>R0</b>
<b>SSC3.704</b>	<b>Rocky Gap Quarry</b>	<b>Rocky Gap, VA</b>	<b>C. Agg-Limestone</b>	<b>2400906</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2400900</b>	<b>R1</b>
<b>SSC1.704</b>	<b>Salem Stone</b>	<b>Sylvatus, VA</b>	<b>C. Agg-Quartzite</b>	<b>2400898</b>	<b>R1</b>
			<b>F. Agg-Quartzite</b>	<b>2400895</b>	<b>R1</b>
<b>CRH4.05.704</b>	<b>Shelly Materials (Willow Island/Reno)</b>	<b>Marietta, OH</b>	<b>C. Agg-Gravel</b>	<b>2402156 Note 1</b>	<b>R0</b>
			<b>F. Agg-Silica Sand</b>	<b>2402151 Note 1</b>	<b>R1</b>
<b>CRH4.02.704</b>	<b>Shelly Materials (Portland Plant)</b>	<b>Portland, OH</b>	<b>C. Agg-Gravel</b>	<b>2402152 Note 1</b>	<b>R1</b>
			<b>F. Agg-Silica Sand</b>	<b>2402153 Note 1</b>	<b>R0</b>
<b>SCS1.704</b>	<b>South Central Sand and Gravel</b>	<b>Piketon, OH</b>	<b>F. Agg-Silica Sand</b>	<b>2401379</b>	<b>R1</b>
<b>SPL1.703</b>	<b>Specialty Granules</b>	<b>Blueridge Summit, PA</b>	<b>C. Agg-Phyllite</b>	<b>2402086</b>	<b>R2</b>
<b>SSG1.704</b>	<b>Stocker Sand &amp; Gravel</b>	<b>Gnadenhutten, OH</b>	<b>C. Agg-Gravel</b>	<b>2402097</b>	<b>R1</b>
			<b>F. Agg-Silica Sand</b>	<b>2402105</b>	<b>R1</b>
<b>SMP1.704</b>	<b>Stuart M. Perry</b>	<b>Winchester, VA</b>	<b>C. Agg-Limestone</b>	<b>2401333</b>	<b>R1</b>
			<b>F. Agg-Limestone</b>	<b>2401334</b>	<b>R1</b>



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<u>SOURCE CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>REPORT NUMBER</u>	<u>REACTIVITY CLASS (Note 3)</u>
SMP2.704	Stuart M. Perry	Berryville, VA	C. Agg-Limestone	2401312	R0
			F. Agg-Limestone	2401213	R0
EFS1.704	Subtropolis Mining	Petersburg, OH	C. Agg- Limestone	2302544	R1
			F. Agg- Limestone	2302545	R1
VMC1.704	Vulcan Materials	Warrenton, VA	C. Agg-Basalt	2401332	R1
			F. Agg-Basalt	2401331	R1
WSC1.704	Wythe Stone	Wytheville, VA	C. Agg-Limestone	2400896	R1
			F. Agg-Silica Sand	2400908	R0

**THE FOLLOWING SOURCE(S) ARE APPROVED FOR LIMITED APPLICATION ONLY. SEE QUALIFYING STATEMENT ON TEST REPORT TO DETERMINE WHICH APPLICATIONS ARE NOT SUITABLE FOR THIS MATERIAL.**

<u>SOURCE CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>REPORT NUMBER</u>	<u>REACTIVITY CLASS (Note 3)</u>
CRH01.01.704	Appalachian Aggregates	Beckley, WV	C. Agg-Sandstone	2400897	R1
			F. Agg-Sandstone	2400894	R2

**Aggregate from the above-named company and producing site(s) have been sampled and tested in compliance with the 2022 Construction Manual. Said tests have been evaluated with respect to the Standard Specifications 2023 and the sources are identified as supplying materials which have been found to meet the requirements of said specs, exceptions noted above. Additional sources and/or types of material will be sampled and tested as outlined above and corresponding evaluations will be supplied as an addendum to this report. If District and/or Contractor personnel want additional sources evaluated, a request for pretest service should be made to the Materials Control, Soils and Testing Division (MCS&T Division). When the type and source of material which has current approval is used on a State job, District personnel should request coverage for same in the usual manner, but a complete description of material source and quality check lab number must be provided.**

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- \* **Removed from list this quarter**
- \*\* **Added to list this quarter**
- \*\*\* **Name change**
- \*\*\*\* **Location change**

**Note 1:**

**Sources sampled and tested this quarter and assigned new report numbers.**

**Note 2:**

**Because of the additional qualifications required for Item 402, Hot-Mix Asphalt Skid Resistant Pavement, this list of sources and the corresponding report numbers may not be used for approval of any quantities of said item unless otherwise noted. Notification of acceptable and potential skid resistant aggregate sources and means of evaluation are contained in the "List of Potential Skid Resistant Sources and Ratings".**

**Note 3:**

**Alkali-Silica Reaction (ASR): The reaction between the alkalis (sodium and potassium) present in the concrete pore solution and certain siliceous rocks or minerals, such as opaline chert, strained quartz, and acidic volcanic glass, present in significant quantities in some aggregates. The production of the reaction may cause deleterious expansion and cracking of concrete.**

**According to AASHTO R 80 (Standard Practice for Determining the Reactivity of Concrete Aggregates and Selecting Appropriate Measures for Preventing Deleterious Expansion in New Concrete Construction), the reactivity classes of aggregates were determined after testing of aggregates according to AASHTO T 303 (Standard Method of Test for Accelerated Detection of Potentially Deleterious Expansion of Mortar Bars Due to Alkali-Silica Reaction) by this division. Testing shall be performed once every 3 years. If one or both of the aggregates (coarse or fine) used in a mix is reactive (any reactivity class other than R0), mitigation is required as specified in Section 601.3.1. This requirement applies to all concrete used in paving**

or permanent structures on DOH project.

RX denotes a new quarry whose material has not been tested for ASR. New ASR testing results will be posted as they are received.

**Classification of Aggregate Reactivity**

<i>Aggregate-Reactivity Class</i>	<i>Description of Aggregate Reactivity</i>	<i>14-Day Expansion when tested in accordance with AASHTO T 303, %</i>
R0	Non-Reactive	≤0.10
R1	Moderately Reactive	>0.10 to ≤0.30
R2	Highly Reactive	>0.30 to ≤0.45
R3	Very Highly Reactive	>0.45

Should you have any questions or request additional information about ASR Specification, please feel free to contact Tiffany Stewart at [tiffany.a.stewart@wv.gov](mailto:tiffany.a.stewart@wv.gov)

XX: These newly added Sources samples have not yet been evaluated for Alkali-Silica Reaction and will be updated as available. Contact [dohconcretemixdesign@wv.gov](mailto:dohconcretemixdesign@wv.gov) prior to use in the Concrete Mix.

**LIST OF POTENTIAL SKID RESISTANT SOURCES AND RATING**

The following aggregate sources have demonstrated skid resistant potential and may be considered for use in Item 402; Hot Mix Asphalt Skid Resistant Pavement. There may be inadvertent omissions from this list which would include sources unknown to the Division at the time this list was compiled. Failure to appear on this list does not necessarily preclude the use of such material providing acceptance of that material, through appropriate testing, is documented by the Division. Final acceptance will be based on test results derived prior to use and applicable to Section 402.2. Each source has been rated in accordance with the sampling and acceptance procedures applicable to that source. The different ratings for said procedures were derived dependent upon accumulated data and/or conditions existing within the quarry (production processes). To determine acceptance procedures and testing necessary for approval of a particular source, compare the applicable rating with the rating description included herewith. All sampling, testing, and documentation will be in accordance with Division policy. This list will be issued periodically as additions and/or rating changes occur.

**A-1 RATING**

<b><u>SOURCE CODE</u></b>	<b><u>COMPANY &amp; MATERIAL</u></b>	<b><u>PRODUCTION SITE</u></b>	<b><u>SOURCE RATING</u></b>
CRH01.01.704	Appalachian Aggregates (Sandstone)	Beckley, WV	A-1
BAC1.704	Boxley Aggregates (Granite)	Martinsville, VA	A-1
LSC2.704	Luck Stone Co. (Diabase)	Leesburg, VA	A-1

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<b>LSC1.704</b>	<b>Luck Stone Co. (Leesburg Plant) (Diabase)</b>	<b>Leesburg, VA</b>	<b>A-1</b>
<b>NES2.704</b>	<b>New Enterprise Stone (Basalt)</b>	<b>Gettysburg, PA</b>	<b>A-1</b>
<b>SPL1.703</b>	<b>Specialty Granules (Phylite)</b>	<b>Blueridge Summit, PA</b>	<b>A-1</b>
<b>SSC1.704</b>	<b>Salem Stone (Quartzite)</b>	<b>Sylvatus, VA</b>	<b>A-1</b>

**A-1 RATING**

**The source is listed on the Division's "List of Commercial Sources". Material from this source may be used without further quality testing. Coverage for the use of this source material need only reference source report number documented on the Division's "List of Commercial Sources".**

**A-2 RATING**

<b>AIC3.704</b>	<b>Holcim (Milleville Quarry) (Dolomite)</b>	<b>Millville, WV</b>	<b>A-2</b>
<b>JIC1.704</b>	<b>Shelly Sands (Jaymar) (Gravel)</b>	<b>Reedsville, OH</b>	<b>A-2</b>
<b>MMA4.704</b>	<b>Martin Marietta Aggregates (Gravel)</b>	<b>Apple Grove, OH</b>	<b>A-2</b>
<b>CRH.02.704</b>	<b>Mulzer Stone (Dolomite)</b>	<b>Charlestown, IN</b>	<b>A-2</b>
<b>LHX2.704</b>	<b>Piketon Sand &amp; Gravel (Gravel)</b>	<b>Piketon, OH</b>	<b>A-2</b>
<b>LHX1.704</b>	<b>Heidelberg Materials (Plum Run) (Dolomite)</b>	<b>Peebles, OH</b>	<b>A-2</b>
<b>CRH4.05.704</b>	<b>Shelly Materials (Willow Island/Reno) (Gravel)</b>	<b>Marietta, OH</b>	<b>A-2</b>

**SSG1.01.704     Stocker Sand & Gravel     Gnadenhutten, OH                     A-2**

**A-2 RATING**

**Although listed on the Division's "List of Commercial Sources", this source, when used for Item 402, needs further testing, i.e., carbonate or elemental magnesium content. Coverage for the quality (LA, soundness, deleterious) of the source material may reference source report number documented on the Division's "List of Commercial Sources". Coverage for carbonate or elemental magnesium content must reference the carbonate or elemental magnesium report number. Sampling for the above tests will be performed by District personnel before utilization and at a subsequent frequency of one sample per 10,000 tons utilized.**

**A-3 RATING**

<b>JFA2.704</b>	<b>J.F. Allen (Limestone)</b>	<b>Elkins, WV</b>	<b>A-3</b>
<b>JFA1.704</b>	<b>J.F. Allen (Mashey Gap Quarry) (Limestone)</b>	<b>Elkins, WV</b>	<b>A-3</b>
<b>GII5.704</b>	<b>Greer Industries (Buckeye Stone) (Limestone)</b>	<b>Blaney Hollow, WV</b>	<b>A-3</b>
<b>LAX1.704</b>	<b>Arcosa Aggregates (Laurel Aggregates) (Limestone)</b>	<b>Lake Lynn, PA</b>	<b>A-3</b>
<b>SWV1.01.704</b>	<b>Southern West Virginia Asphalt (Limestone)</b>	<b>Elkins, WV</b>	<b>A-3</b>
<b>CSS1.704</b>	<b>Cool Springs Stone Supply (Limestone)</b>	<b>Hopwood, PA</b>	<b>A-3</b>
<b>KLC1.02.709</b>	<b>Keystone Lime</b>	<b>Springs, PA</b>	<b>A-3</b>



**(Red)**  
**(Limestone)**

**A-3 RATING**

**Although listed on the Division's "List of Commercial Sources", this source, when used for Item 402, must be sampled and approved per stockpile. Coverage for quality (LA, soundness, deleterious) and other qualifying skid criteria, if applicable, shall be based on sample results generated through stockpile sampling. Sampling may be performed by District and/or Central Division (Materials Control, Soils and Testing Division) personnel.**

**B-1 RATING**

LSC3.704	Luck Stone Co. (Granite)	Charlottesville, VA	B-1
VMC1.704	Vulcan Materials (Sanders Quarry) (Dolomite)	Warrenton, VA	B-1

**B-1 RATING**

This source is not listed on the Division's "List of Commercial Sources". Acceptance of this material shall be by the "Local Source" system of approval. That is, this source will be sampled for quality (LA, soundness, deleterious) by District personnel utilizing a sampling frequency of one sample for each 6 days of production. Because of the nature of this material, and its relationship to total production, further qualifying skid criteria is not required.

**B-2 RATING**

<b>BMG2.701</b>	<b>Georgetown Sand &amp; Gravel (Gravel)</b>	<b>Georgetown, PA</b>	<b>B-2</b>
<b>KLC1.01.709</b>	<b>Keystone Lime (Gray) (Limestone)</b>	<b>Springs, PA</b>	<b>B-2</b>
<b>NES1.05.704</b>	<b>New Enterprise Stone (Limestone)</b>	<b>Bakersville, PA</b>	<b>B-2</b>
<b>CRH4.01.704</b>	<b>Shelly and Sands (Gravel)</b>	<b>Richmondale, OH</b>	<b>B-2</b>

**B-2 RATING**

The source is not listed on the Division's "List of Commercial Sources". Acceptance of this material will be per stockpile. Coverage for quality (LA, soundness, deleterious) and other applicable qualifying skid criteria shall be based on sample results generated through stockpile sampling. Sampling may be performed by District and/or Central Division (MCS&T Division) personnel.

**LIST OF LIGHTWEIGHT COARSE AGGREGATE FOR CONCRETE CONSTRUCTION**

<u>SOURCE CODE</u>	<u>COMPANY</u>	<u>PRODUCING SITE</u>	<u>TYPE MATERIAL</u>	<u>REPORT NUMBER</u>
SLA1.703	Stalite	Gold Hill, NC	Stalite <sup>1</sup> (Expanded Slate)	2303682
ALX1.703	Arcosa	Brooks, KY	Solite <sup>1</sup> (Expanded Shale)	2401101

Lightweight Coarse Aggregate (LCA) from the above-named company(ies) and producing site(s) have been sampled and tested in compliance with MP 700.00.01. Said tests have been evaluated with respect to the West Virginia Division of Highways Standard Specifications 2023, Section 703.5 Structural Concrete. <sup>1</sup>Source is approved on a per job basis. If District and/or Contractor personnel want additional sources evaluated, a request for pretest service should be made to the Materials Control, Soils and Testing Division (MCS&T Division). When the type and source of material which has current approval is used on a State job, District personnel should request coverage for same in the usual manner, but a complete description of material source and quality check lab number must be provided.

Note 1: Sources sampled and tested this quarter and assigned new report numbers.

\* Removed from list this quarter

\*\* Added to list this quarter

\*\*\* Name change

\*\*\*\* Acceptable dolomite may be used alone or as a part of a coarse aggregate blend on roadways with a projected ESAL value of less than 3,000,000. On roadways with a projected ESAL value of 3,000,000 or greater, acceptable dolomite may be used only as a part of the coarse aggregate blend and shall not exceed 50% of that blend.

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**\*\*\*\*\* The Source Rating has been changed.**