

**LIST OF COMMERCIAL SOURCES****EFFECTIVE: January 1, 2026****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.**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
AAC1.704	Ace Aggregates	Philippi, WV	C. Agg-Limestone F. Agg-Limestone	2502539 Note 1 2500699	R1 R1
ACC2.704	Allegany Aggregates	Flintstone, MD	C. Agg-Limestone F. Agg- Limestone	2501737 2501736	R1 R1
ACC1.704	Allegany Aggregates	Short Gap, WV	C. Agg-Limestone F. Agg-Limestone	2501425 2501424	R0 R0
AMER2.704	Amerikohl Aggregates (Moscipan Quarry)	New Castle, PA	C. Agg-Limestone F. Agg-Limestone	2503744 Note 1 2503746 Note 1	XX XX
AMER3.704	Amerikohl Aggregates (Welsh Quarry)	Elwood City, PA	C. Agg-Limestone F. Agg-Limestone	2503741 Note 1 2503743 Note 1	XX XX
BCE1.704	BCE Materials	WHEELERSBURG, OH	F.Agg- Silcia Sand	2502387 Note 1	R1
BAC1.02.704	Appalachian Agg. of WV	Lewisburg, WV	C. Agg-Limestone F. Agg-Limestone	2500723 2500722	R1 R1
BAC1.03.704	Appalachian Agg. of WV	Mill Point, WV	C. Agg-Limestone F. Agg-Limestone	2500727 2500726	R1 R1
CRH01.11.704	Appalachian Aggregates	Princeton, WV	C. Agg-Limestone F. Agg-Limestone	2501378 2501379	R0 R2
CRH01.10.704	Appalachian Aggregates	Pounding Mill, VA	C. Agg-Limestone F. Agg-Limestone	2501384 2501385	R1 R1

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 2**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
CRH01.03.704	Appalachian Aggregates	Bluefield, VA	C. Agg-Limestone F. Agg-Limestone	2501376 2501377	R0 R0
SWV1.01.704	Appalachian Aggregates	Elkins, WV	C. Agg-Limestone F. Agg-Limestone	2500703 2500702	R1 R1
BSG1.704	Belpre Sand & Gravel	Little Hocking, OH	C. Agg- Gravel F. Agg-Silica Sand	2501761 2501760	R1 R1
HML1.703	Battletown Materials	Battletown, KY	C. Agg-Limestone F. Agg-Limestone	2501701 2501700	R0 R0
BIZ1.704	Bizzack Construction	Castlewood, VA	C. Agg-Limestone F. Agg-Limestone	2501395 2501396	R2 R2
BVR1.704	Buffalo Valley Resources	Grayson, KY	C. Agg- Limestone F. Agg- Limestone	2501765 Note 1 2501764 Note 1	R1 R1
CLC1.03.704	Carmeuse Lime	Maysville, KY	C. Agg-Limestone F. Agg-Limestone	2501688 2501687	R0 R0
CLC1.704	Carmeuse Lime	Clearbrook, VA	C. Agg-Limestone F. Agg-Limestone	2501723 2501722	R1 R1
CLC2.704	Carmeuse Lime	Strasburg, VA	C. Agg-Limestone F. Agg-Limestone	2501725 2501724	R2 R2
CSS1.704	Cool Springs Stone Supply	Hopwood, PA	C. Agg-Limestone F. Agg- Limestone	2501427 2501426	R1 R1

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 3**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
CSI1.704	Cranesville Stone	Cranesville, WV	C. Agg-Limestone F. Agg-Limestone	2502289 2502288 Note 1	R1 R0 Note 3
EDC1.704	Dillon, E. & Co.	Swords Creek, VA	C. Agg-Limestone F. Agg-Limestone	2501393 2502394	R0 R0
DET1.704	Doss Enterprises (Shiloh Quarry)	Philippi, WV	C. Agg-Limestone F. Agg-Limestone	2500691 2500690	R1 R1
ERA1.704	East River Aggregates	Princeton, WV	C. Agg-Limestone F. Agg-Limestone	2501380 2501381	R1 R1
FMI1.704	Fairfax Materials	Petersburg, WV	C. Agg-Limestone F. Agg-Limestone	2500695 2401063	R0 R0
FMI2.704	Fairfax Materials	Scherr, WV	C. Agg-Limestone F. Agg-Limestone	2502511 Note 1 2500693	R0 R0
FMI3.704	Fairfax Materials	Thomas, WV	F. Agg-Silica (Man)	2500692	R1
GII5.704	Greer Industries	Blaney Hollow, WV	C. Agg-Limestone F. Agg-Limestone	2501431 2501430	R1 R1
GII1.704	Greer Industries	Greer, WV	C. Agg-Limestone F. Agg-Limestone	2501423 2501422	R2 R1
GII3.704	Greer Industries (Deckers Creek)	Greer, WV	C. Agg-Limestone F. Agg-Limestone	2501421 2501420	R1 R1

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 4**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
GII2.704	Greer Lime (Germany Valley)	Riverton, WV	C. Agg-Limestone F. Agg-Limestone	2500705 2500704	R1 R1
HCX1.704	Hilltop (Big Bend Quarry)	Battletown, KY	C. Agg-Limestone F. Agg-Limestone	2501694 2401103	R0 R0
HBR1.01.704	Hilltop Basic Resources	Patriot, IN	C. Agg-Gravel F. Agg-Silica Sand	2501696 2501695	R1 R1
LHX5.704	Heidelberg Materials (Springfield Pike)	Connellsville, PA	C. Agg-Limestone F. Agg-limestone	2502380 Note 1 2502378 Note 1	XX XX
LHX6.704	Heidelberg Materials (AA Quarry)	Grayson, KY	C. Agg-Limestone F. Agg-Limestone	2502532 Note 1 2401758 Note 1	R1 R1
LHX2.704	Heidelberg Materials (Piketon Sand & Gravel)	Piketon, OH	C. Agg-Gravel F. Agg-Silica Sand	2502384 Note 1 2502383 Note 1	R1 R1
LHX1.704	Heidelberg Materials (Plum Run Stone)	Peebles, OH	C. Agg-Limestone F. Agg-Limestone	2502382 Note 1 2502382 Note 1	R0 R0
AIC3.704	Holcim (Millville Quarry)	Millville, WV	C. Agg-Limestone F. Agg-Limestone	2501729 2501728	R0 R0
AIC4.704	Holcim (Rapp Farm)	King George, VA	F. Agg-Silica Sand	2501726	R0
LHM7.701	Holcim (Duquesne Slag)	West Mifflin, PA	C. Agg-Slag F. Agg-Slag	2501432 2501433	XX XX

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 5**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
IQI1.704	Inwood Quarry	Inwood, WV	C. Agg-Limestone F. Agg-Limestone	2501735 2501734	R1 R1
JFA2.02.704	J.F. Allen	Elkins, WV	C. Agg-Limestone F. Agg-Limestone	2500696 2500697	R1 R1
JFA2.01.704	J.F. Allen (Mashey Gap Quarry)	Elkins, WV	C. Agg-Limestone F. Agg-Limestone	2500701 2500700	R1 R1
KLC1.01.709	Keystone Lime	Springs, PA	C. Agg-Limestone F. Agg-Limestone	2501418 2501419	R2 R2
JCX1.704	Latham Stone	Latham, OH	C. Agg-Limestone F. Agg-Limestone	2502386 Note 1 2502385 Note 1	R0 R0
LAX1.704	Arcosa Aggregates (Laurel Aggregates)	Lake Lynn, PA	C. Agg-Limestone F. Agg -Limestone	2501429 2501428	R1 R1
LSG1.704	Letart Sand & Gravel	Gallipolis Ferry, WV	C. Agg-Gravel F. Agg-Silica Sand	2502531 Note 1 2502530 Note 1	R1 R1
LSC1.704	Luck Stone Co. (Goose Creek Plant)	Leesburg, VA	C. Agg-Diabase	2501739	R0
LSC2.704	Luck Stone Co. (Leesburg Plant)	Leesburg, VA	C. Agg-Diabase	2501721	R0
LSC4.704	Luck Stone Co.	Ruckersville, VA	C. Agg-Granite F. Agg-Granite	2501717 2401328	R0 R0

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 6**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
MMA4.704	Martin Marietta Aggregates	Apple Grove, OH	C. Agg-Gravel F. Agg-Silica Sand	2402147 2402148	R0 R0
MMA5.704	Martin Marietta Aggregates	Boonesboro, MD	C. Agg-Limestone F. Agg-Limestone	2501733 2501732	R0 R0
MMA1.13.704	Martin Marietta Aggregates	Petersburg, KY	C. Agg-Gravel F. Agg-Silica Sand	2501692 2501691	R0 R1
MMA1.02.704	Martin Marietta (Burning Springs)	Petroleum, WV	C. Agg-Limestone F. Agg-Limestone	2400550 2400549	R0 R0
MMA3.704	Martin Marietta Aggregates	Pinesburg, MD	C. Agg-Limestone F. Agg-Limestone	2501731 2501730	R0 R1
MMA1.704	Martin Marietta Aggregates	Warfordsburg, PA	C. Agg-Limestone F. Agg-Limestone	2502304 Note 1 2502303 Note 1	R3 R2
MMI1.700	Maryland Minerals	Accident, MD	F. Agg-Silica Sand Manufactured	2501773 Note 1	R2
MSP1.01.704	Meadows Stone & Paving	Monterville, WV	C. Agg-Limestone F. Agg-Limestone	2500707 2500706	R1 R1
MSG1.704	Midvale Sand & Gravel	Midvale, OH	C. Agg-Gravel F. Agg-Silica Sand	2502359 Note 1 2502358 Note 1	R1 R1
CRH13.05.704	Mountain Aggregates	Elkhorn City, KY	C. Agg-Limestone F. Agg-Limestone	2501390 2400905	R1 R1

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 7**

<b>Facility <u>ID</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
CRH13.06.704	Mountain Aggregates	Jenkins, KY	C. Agg-Limestone F. Agg-Limestone	2501388 2501389	R1 R1
CRH13.01.704	Mountain Materials (Valley Quarry)	Olive Hill, KY	C. Agg-Limestone F. Agg-Limestone	2501771 2501770	R0 R0
CRH13.03.704	Mountain Materials	Olive Hill, KY	C. Agg-Limestone F. Agg-Limestone	2501757 2501756	R1 R1
CRH3.01.704	Mulzer Stone	Cape Sandy, IN	C. Agg-Limestone F. Agg-Limestone	2501703 2501702	R0 R0
CRH3.02.704	Mulzer Stone (Dolomite)	Charlestown, IN	C. Agg-Limestone F. Agg-Limestone	2501684 2501683	R0 R0
CRH3.03.704	Mulzer Stone	New Amsterdam, IN	C. Agg-Limestone F. Agg-Limestone	2501686 2501685	R2 R2
NLS1.704	National Lime and Stone	Carey, OH	C. Agg-Limestone F. Agg-Limestone	2502353 Note 1 2502352 Note 1	R0 R0
NES3.704	New Enterprise Stone	Everett, PA	C. Agg-Limestone F. Agg-Limestone	2502294 Note 1 2502293 Note 1	R1 R1
NES7.704	New Enterprise Stone	Fayetteville, PA	F. Agg-Silica Sand	2501346 Note 1	R1
NES4.704	New Enterprise Stone	Roaring Springs, PA	C. Agg-Limestone F. Agg-Limestone	2502298 Note 1 2502297 Note 1	R1 R1

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 8**

<b><u>Facility ID</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>
NES2.704	New Enterprise Stone	Gettysburg, PA	C. Agg-Dolomite F. Agg-Dolomite	2502300 Note 1 2502299 Note 1	R1 R2
NES1.704	New Enterprise Stone	Chambersburg, PA	C. Agg-Limestone F. Agg-Limestone	2502296 Note 1 2502295 Note 1	R1 R1
NSG1.704	Nugent Sand & Gravel	Milton, KY	C. Agg-Gravel F. Agg-Silica Sand	2501699 2501698	R0 R0
RBS1.01.704	RBS Quarry	Lewisburg, WV	C. Agg-Limestone F. Agg-Limestone	2500725 2500724	R1 R1
RSC1.704	Riverside Stone	Wolf Creek, KY	C. Agg-Limestone F. Agg-Limestone	2501690 2501689	R0 R0
SSC3.704	Rocky Gap Quarry	Rocky Gap, VA	C. Agg-Limestone F. Agg-Limestone	2501391 2501392	R1 R1
SSC1.704	Salem Stone	Sylvatus, VA	C. Agg-Quartzite F. Agg-Quartzite	2501374 2501375	R1 R1
CRH4.05.704	Shelly Materials (Willow Island/Reno)	Marietta, OH	C. Agg-Gravel F. Agg-Silica Sand	2501769 2501768	R1 R1
CRH4.02.704	Shelly Materials (Portland Plant)	Portland, OH	C. Agg-Gravel F. Agg-Silica Sand	2501767 Note 1 2501766 Note 1	R1 R0
JIC1.704	Shelly Materials (Jaymar) (Gravel)	Reedsville, OH	C. Agg-Gravel F. Agg-Silica Sand	2501755 2501754	R1 R2

**List of Commercial Sources**  
**Effective January 21, 2026**  
**Page 9**

<b><u>Facility ID</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>
SCS1.704	South Central Sand and Gravel	Piketon, OH	F. Agg-Silica Sand	2502504 Note 1	R1
SPL1.703	Specialty Granules	Blueridge Summit, PA	C. Agg-Phylite	2502302 Note 1	R2
SSG1.704	Stocker Sand & Gravel	Gnadenhutten, OH	C. Agg-Gravel F. Agg-Silica Sand	2502361 Note 1 2502360 Note 1	R1 R1
SMP1.704	Stuart M. Perry	Winchester, VA	C. Agg-Limestone F. Agg-Limestone	2501711 Note 1 2501710 Note 1	R1 R1
SMP2.704	Stuart M. Perry	Berryville, VA	C. Agg-Limestone F. Agg-Limestone	2501713 Note 1 2501712 Note 1	R0 R0
EFS1.704	Subtropolis Mining	Petersburg, OH	C. Agg- Limestone F. Agg- Limestone	2502355 Note 1 2502354 Note 1	R1 R1
VMC1.704	Vulcan Materials	Warrenton, VA	C. Agg-Basalt F. Agg-Basalt	2501715 Note 1 2501714 Note 1	R1 R1
WSC1.704	Wythe Stone	Wytheville, VA	C. Agg-Limestone F. Agg-Silica Sand	2501382 Note 1 2501383 Note 1	R1 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.**

**List of Commercial Sources  
Effective January 21, 2026  
Page 10**

<b>SOURCE <u>CODE</u></b>	<b>COMPANY</b>	<b>PRODUCING SITE</b>	<b>TYPE MATERIAL</b>	<b>REPORT NUMBER</b>	<b>REACTIVITY CLASS (Note 3)</b>
CRH01.01.704	Appalachian Aggregates	Beckley, WV	C. Agg-Sandstone F. Agg-Sandstone	2501742 Note 1 2500720 Note 1	R1 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.

- \* 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	$\leq 0.10$
R1	Moderately Reactive	$>0.10$ to $\leq 0.30$
R2	Highly Reactive	$>0.30$ to $\leq 0.45$
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>Facility ID</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
LSC1.704	Luck Stone Co. (Leesburg Plant) (Diabase)	Leesburg, VA	A-1
NES2.704	New Enterprise Stone (Basalt)	Gettysburg, PA	A-1
SPL1.703	Specialty Granules (Phylite)	Blueridge Summit, PA	A-1
SSC1.704	Salem Stone (Quartzite)	Sylvatus, VA	A-1

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

**List of Commercial Sources  
Effective January 21, 2026  
Page 15**

**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>Appalachian Aggregates (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**

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

**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**

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

**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**

<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>
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.
- \*\*\*\*\* The Source Rating has been changed.