



LIST OF FREEZE/THAW RESISTANT COARSE AGGREGATE SOURCES FOR ON-GRADE CONCRETE (OGCA LIST) [2015 – SS 1116] (07-11004-R*)

PQL – 3.4

REVISED – 06/21/24

NOTE: At the time of use on the project, a current Official Quality for the specific beds listed must be on record, the date of “LAST COMPLETED TEST” must be within the preceding **18 months**, and the date of “LAST QUARRY INSPECTION” (where applicable) must be within the preceding **24 months**. Contractors and SOURCES are responsible for having tests and inspection date’s that meet these requirements.

SOURCES INSIDE THE STATE OF KANSAS										
COUNTY	QUARRY NUMBER	SOURCE	LOCATION (LEGAL DESCRIPTION)				GEOCLASS	BEDS	LAST COMPLETED QPS	LAST QUARRY INSPECTION
Allen Gas	4-001-01-LS	Nelson Quarries, Inc. AWP #00800101	SW ¼	S33	T24S	R19E	RYTN	1, 2, 3, 4	05/2023	08/2022
Anderson Garnett	4-002-01-LS	Whitaker Aggregate AWP #00847203	SE ¼	S36	T19S	R19E	STNR	1	06/2022	03/2017
Chautauqua Floyd	4-010-02-LS	Harshman Construction AWP #00801515	NE ¼	S20	T34S	R11E	PLSM	1, 2, 3, 4	03/2022	04/2024
Clark	6-013-01-DO	Ashland Aggregate, Inc. AWP #00849301	SE ¼ of NE ¼	S28	T32S	R23W	SCRL	1	05/2019	04/2018
Elk Black	4-025-05-LS	Harshman Construction AWP #00801517	NW ¼	S04	T30S	R11E	EVCK	2, 3, 4	04/2024	05/2024
Elk Grand Summit	4-025-06-LS	Mid-States Materials AWP #00843511	NW ¼	S10	T31S	R08E	BNNT	1	08/2022	04/2022
Finney	6-028-02-SG	Klotz Sand and Gravel AWP #00812605	SW ¼	S31	T24S	R31W	N/A	Pit	12/2023	N/A
Finney	6-028-03-SG	Huber Sand Co AWP #00812701	S ½	S21	T24S	R32W	N/A	Pit	02/2024	N/A
Finney	6-028-05-SG	Huber Sand Co AWP #00812704	NE ¼ *SW ¼	S22	T24S	R32W	N/A	Pit	01/2022	N/A
Ford	6-029-01-SG	Croell, Inc. AWP #00813102	NW ¼ & E ½	S32	T26S	R25W	N/A	Pit	05/2020	N/A
Ford	6-029-02-SG	Croell, Inc. AWP #00813401	NE ¼	S20	T26S	R26W	N/A	Pit	05/2020	N/A
Ford	6-029-05-SG	Hard Rock S & G AWP #00844503		S30	T26S	R25W	N/A	Pit	02/2019	N/A

SOURCES INSIDE THE STATE OF KANSAS										
COUNTY	QUARRY NUMBER	SOURCE	LOCATION (LEGAL DESCRIPTION)	GEOCLASS			BEDS	LAST COMPLETED QPS	LAST QUARRY INSPECTION	
Franklin Leloup	4-030-05-LS	Penny's Aggregate Co. AWP #00800309	SE ¼	S23	T16S	R20E	STNR	1, 2, 3, 4	02/2021	01/2023
Franklin Ottawa	4-030-06-LS	Mid-States Materials AWP #00800317	NE ¼	S01	T17S	R20E	STNR	1	08/2023	11/2022
Greenwood Piedmont	4-037-05-LS	Mid-States Materials AWP #00800403	SW ¼	S33	T27S	R10E	WKRS/BLGM	1, 2	05/2016	03/2018
Greenwood Braden	4-037-10-LS	Harshman Construction AWP #00801505	W ½	S03	T27S	R10E	WKRS/BLGM	1, 2	06/2017	05/2020
Hamilton Hinton	6-038-01-SG	Klotz Sand and Gravel AWP #00814202	SW ¼	S18	T24S	R40W	N/A	Pit	06/2018	N/A
Hamilton	6-038-02-SG	Huber Sand Company AWP #00835801	SW ¼	S17	T24S	R40W	N/A	Pit	04/2020	N/A
Hamilton	6-038-03-SG	Hard Rock Sand & Gravel AWP #00812604		S35	T24S	R39W	N/A	Pit	02/2020	N/A
Hamilton	6-038-04-SG	Mid-States Materials AWP #00843519	SW ¼	S23	T23S	R43W	N/A	Pit	10/2023	N/A
Kearny	6-047-01-SG	Klotz Sand and Gravel AWP #00812607	SW ½	S02	T25S	R36W	N/A	Pit	11/2022	N/A
Kearny	6-047-02-SG	Hard Rock Sand AWP #00844502	SW ¼	S17	T25S	R36W	N/A	Pit	05/2016	N/A
Kearny	6-047-05-SG	Klotz Sand Company AWP #00812609	SW ¼ of SW ¼	S17	T25S	R36W	N/A	Pit	04/2016	N/A
Lincoln	2-053-01-CC	APAC Kansas AWP #00826018	SW ½ & SW ¼	S24	T12S	R08W	DKOT	N/A	01/2024	N/A
Neosho	4-067-07-SG	P&M Sand & Gravel AWP #00841901	NW ¼	S33	T29S	R21E	N/A	Pit	06/06/24	N/A
Osage Plummers	1-070-12-LS	Mid-States Materials AWP #00843509	SE ¼	S16	T15S	R16E	EVCK	1, 2	03/2024	05/2022
Riley Hayden	1-081-06-LS	Bayer Construction Co., Inc. AWP #00802445	NE ¼	S04	T11S	R09E	TRKO	1, 2	05/2024	11/2022
Wilson Neodesha East	4-103-08-LS	Midwest Minerals AWP #00801722	NE ¼	S27	T30S	R15E	STNR	1, 2	04/2024	05/2022
Neodesha	4-103-01-LS	AWP #00801712	NW ¼	S27	T30S	R15E	STNR	1, 2	04/204	05/2022

SOURCES OUTSIDE THE STATE OF KANSAS										
STATE (COUNTY)	QUARRY NUMBER	SOURCE SOURCE #	LOCATION (LEGAL DESCRIPTION)				GEOCLASS	BEDS	LAST COMPLETED QPS	LAST QUARRY INSPECTION
Arkansas (Pulaski)	AR-001-NS	Granite Mountain Quarries AWP #00838701	E ½	S26	T01N	R12W	GRANITE	N/A	05/2022	N/A
Colorado (Prowers)	CO-006-SG	Prowers Aggregate Operators, LLC AWP #00847901		S28	T22S	R46W	N/A	Pit	03/2020	N/A
Colorado (Fremont)	CO-007-GR	Front Range Aggregate Martin Marietta AWP #00846101	S 1/2	S12	T18S	R72W	GRANITE	N/A	12/2022	07/2018
Missouri (Iron)	MO-044-LS	Martin Marietta AWP #00800318	Underground	S03	T50N	R32W	COCA	1	04/2022	01/2018
Missouri (St. Francois)	MO-046-RY	New Frontier Material AWP #00823701	S ½	S30	T35N	R04E	RHYOLITE	N/A	09/2023	12/2022
Missouri (Iron)	MO-049-RY	Trap Rock & Granite Quarries AWP #00845302		S11	T34N	R03E	RHYOLITE	N/A	10/2014	03/2018
Missouri (Iron)	MO-050-RY	Trap Rock & Granite Quarries AWP #00845303		S12	T34N	R03E	RHYOLITE	N/A	08/2023	12/2021
New Mexico (Union)	NM-001-BS	Southwest Crushing & Aggregates AWP #00851401		S03	T25N	R35E	BASALT	1	10/2023	11/2022
Oklahoma (Johnston)	OK-009-DO	Martin Marietta AWP #00840402	E ½	S26	T02S	R04E	DO	1, 4	07/2023	07/2016
Oklahoma (Johnston)	OK-010-GR	Martin Marietta AWP #00808701 AWP #00808705	SW ¼ of SW ¼ NE ¼	S20 S30	T02S T02S	R05E R05E	TROY TROY	N/A N/A	07/2020 07/2023	03/2022 03/2022
Oklahoma (Kiowa)	OK-013-GR	Martin Marietta AWP #00833902 AWP #00833904	N ½ of NW ¼ E ½ of NE ¼	S13 S14	T02N T02N	R18W R18W	CAMB CAMB	N/A N/A	06/2023 07/2021	03/2022 03/2022
Oklahoma (Kiowa)	OK-015-GR	Dolese Brothers AWP #00809404	E ½	S18	T04N	R17W	N/A	N/A	06/2023	03/2022
Oklahoma (Johnston)	OK-039-GR	P & K Stone LLC AWP #00851501 AWP #00851502		S31 S32	T02S T02S	R05E R05E	BURCH BURCH	1 1	07/2023 07/2023	12/2022 12/2022

[Kansas Geological Abbreviations for Classification of Ledges](#)

NOTE: 1, 2 = Remapped Beds

QUARRY NUMBER SUFFIX DESCRIPTIONS:

NON-CALCAREOUS STONE

CC – CALCITE-CEMENTED SANDSTONE

CG – CRUSHED GRAVEL

GR – GRANITE

NS – NEPHELINE SYENITE

SG – SAND/GRAVEL

SQ – SIOUX QUARTZITE

RY – RHYOLITE

CALCAREOUS STONE

DO – DOLOMITE

LS – LIMESTONE

GEOCLASS DESCRIPTIONS:

BNNT – BENNET REEF LIMESTONE

BLGM – BURLINGAME LIMESTONE

COCA – COOPER-CALLAWAY LIMESTONE

DKOT – DAKOTA SANDSTONE

EVCK – ERVINE CREEK LIMESTONE

PLSM – PLATTSMOUTH LIMESTONE

ROYER – ROYER DOLOMITE

RYTN – RAYTOWN LIMESTONE

STNR – STONER LIMESTONE

SCRL – STONE CORRAL FORMATION

TRKO – TARKIO LIMESTONE

WKRS – WAKARUSA LIMESTONE

WRLD – WORLAND LIMESTONE