

ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST
August 20, 2021

This list supersedes the June 18, 2021 list. Note: Changes are not high-lighted on this list.

The following values are based on Illinois Modified ASTM C 1260 test results.

Please Note: Each coarse aggregate limestone or dolomite shall have an assigned expansion value of 0.05% and each fine aggregate limestone or dolomite (manufactured stone sand) shall have an assigned expansion value of 0.03%, unless otherwise noted below.

Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	AGGREGATE INDUSTRIES	EDWARDSBURG, MI	52600-07	ABOVE WATER - PARTIAL3 (JAW, CONE, RR, IMP)	027FA02	B	1	2	
91	AGGREGATE INDUSTRIES	EDWARDSBURG, MI	52600-07	ABOVE WATER - PARTIAL (JAW, CONE, FA20)	027FA02	B	1	2	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	ABOVE WATER - ROUNDED	027FA02	B	1	5	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	BELOW WATER - ROUNDED	027FA02	B	1	1	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	NORTH PIT ABOVE WATER - ROUNDED	027FA02	B	2	3	
91	AREA EXCAVATING	HANNA, IN	52100-01	BELOW WATER	027FA02	B	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	020CA11	A	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	BELOW WATER - PARTIAL (JAW)	027FA02	A	1	4	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - CRUSHED (JAW, CONE, CONE)	021CA11	A	1	5	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - CRUSHED (JAW, CONE, CONE)	021CA16	A	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	BELOW WATER - PARTIAL (JAW)	020CA16	A	1	4	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	027FA02	A	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	BELOW WATER - CRUSHED (JAW, CONE, CONE)	021CA16	A	1	4	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	020CA16	A	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	BELOW WATER - CRUSHED (JAW, CONE, CONE)	021CA11	A	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - CRUSHED (JAW, CONE, CONE)	021CA11	A	1	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	1	3	

* ASR Rating - Indicates ASR Expansion Value Range; A = < 0.16, B = 0.17 - 0.27, C = > 0.28; Please contact individual sources for ASR Expansion Value, when needed

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91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	A	1	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	BELOW WATER - PARTIAL (JAW)	020CA11	A	1	4	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER & BELOW - CRUSHED (JAW, CONE, CONE)	021CA16	A	2	3	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	BELOW WATER - PARTIAL (JAW)	027FA02	B	1	2	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE WATER - PARTIAL (JAW)	027FA02	B	1	1	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	6	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	3	8	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	027FA02	B	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	020CA11	A	1	3	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	A	1	3	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	020CA16	A	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	A	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - PARTIAL (JAW)	027FA02	B	1	8	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - CRUSHED (JAW, CONE)	027FA02	B	1	1	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - ROUNDED	020CA16	A	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	BELOW WATER - PARTIAL (JAW)	027FA02	B	1	2	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	A	1	1	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	020CA11	A	2	7	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	020CA16	B	2	7	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	027FA02	B	2	7	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	027FA01	B	1	1	
91	CONSOLIDATED MTLs	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	020CA11	A	2	5	
91	CONSOLIDATED MTLs	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	020CA16	A	2	4	
91	CONSOLIDATED MTLs	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	027FA02	B	2	9	
91	CONSOLIDATED MTLs	MARENGO, IL	51110-46	ABOVE & BELOW WATER - CRUSHED2	021CA11	A	1	1	
91	CONSOLIDATED MTLs	MARENGO, IL	51110-46	ABOVE & BELOW WATER - CRUSHED2	021CA16	A	1	2	
91	C-VILLE QUARRY LLC	CARPENTERSVILLE, IL	50890-10	BELOW WATER - CRUSHED (JAW, VSI)	027FA01	A	1	1	
91	C-VILLE QUARRY LLC	CARPENTERSVILLE, IL	50890-10	BELOW WATER - CRUSHED (JAW, VSI)	027FA02	B	1	3	
91	HANSON MATERIAL SVC	ALGONQUIN, IL	51110-12	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	A	1	5	
91	HANSON MATERIAL SVC	ALGONQUIN, IL	51110-12	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	A	3	8	2022
91	HANSON MATERIAL SVC	ROMEOVILLE, IL	51972-02	60% 028FA20/40% 50630-01 027FA02	029FA20	A	1	1	
91	HANSON MATERIAL SVC	THORNTON, IL	50312-04	50312-04 LEDGE 02701 & 52100-01 LEDGE 00101	029FA20	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	027FA01	A	1	1	

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91	LAFARGE ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 4 (HSI, CONE)	021CA11	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA22	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED (JAW, CONE, HSI)	029FA20	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	A	1	3	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	027FA01	C	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED (JAW, CONE, HSI)	029FA20	A	1	4	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA11	A	1	3	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA16	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	A	1	2	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	020CA16	A	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	027FA02	B	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	027FA02	B	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED (JAW, CONE, HSI)	029FA20	A	1	3	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	027FA02	B	1	1	
91	LAFARGE ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	A	1	5	
91	LANDMARK MATERIALS	WALKERTON, IN	52100-86	BELOW WATER - ROUNDED	027FA02	C	2	4	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED2	020CA16	A	1	1	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	020CA11	A	2	5	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	027FA02	B	2	7	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	020CA16	A	2	5	
91	MEYER MATERIAL CO.	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	B	2	6	
91	MEYER MATERIAL CO.	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA11	A	1	4	
91	MEYER MATERIAL CO.	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA16	A	1	3	
91	MEYER MATERIAL CO.	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	B	2	6	
91	MEYER MATERIAL CO.	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	2	8	
91	MEYER MATERIAL CO.	MARENGO, IL	51110-03	ABOVE & BELOW WATER - CRUSHED (+3/4", JAW, ROLL)	021CA16	A	1	4	
91	MEYER MATERIAL CO.	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA11	A	1	6	
91	MEYER MATERIAL CO.	MARENGO, IL	51110-03	ABOVE & BELOW WATER - CRUSHED (+3/4", JAW, CONE)	021CA16	A	1	2	
91	MEYER MATERIAL CO.	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA16	A	1	2	
91	MEYER MATERIAL CO.	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	B	1	7	
91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	027FA02	B	2	8	
91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA16	A	2	6	
91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA11	B	2	6	
91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	BELOW WATER - ROUNDED	027FA02	B	1	2	

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91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	ABOVE WATER - CRUSHED 4 (JAW, CONE,VSI)	021CA11	A	2	3	
91	MEYER MATERIAL CO.	MCHENRY, IL	51110-11	ABOVE WATER - CRUSHED 4 (JAW, CONE,VSI)	021CA16	A	2	3	
91	MEYER MATERIAL CO.	TWIN LAKES, WI	52400-44	ABOVE WATER - PARTIAL (JAW, ROLL)	027FA02	B	2	9	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	020CA16	A	1	2	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	020CA11	A	1	2	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	027FA02	C	1	2	
91	MOOSE LAKE AGG.	NILES, MI	52600-06	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	A	2	13	2021
91	MOOSE LAKE AGG.	NILES, MI	52600-06	ABOVE WATER - PARTIAL (JAW, CONE)	027FA02	B	1	7	
91	OZINGA MATERIALS	HANA, IL	52100-88	BELOW WATER-ROUNDED	027FA02	C	1	2	
91	OZINGA MATERIALS	HANA, IL	52100-88	BELOW WATER-ROUNDED	020CA11	B	1	1	
91	OZINGA MATERIALS	HANA, IL	52100-88	BELOW WATER-ROUNDED	020CA16	A	1	1	
91	OZINGA MATERIALS INC	JOLIET, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	020CA16	A	1	2	
91	OZINGA MATERIALS INC	JOLIET, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	029FA01	A	2	4	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	020CA11	A	2	5	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA11	A	2	8	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	020CA16	A	2	8	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA16	B	2	8	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	027FA02	B	2	8	

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91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	027FA02	A	1	3	2023
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	020CA16	A	1	3	
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	020CA11	A	1	1	
91	RIETH-RILEY CONST CO	ROLLING PRAIRE, IN	52100-58	BELOW WATER - P2(+1 1/2" TO JAW, CONE)	027FA02	B	1	3	
91	SUPER AGGREGATES	RICHMOND, IL	51110-64	ABOVE WATER - PARTIAL (JAW, +1", CONE)	020CA11	A	2	8	
91	SUPER AGGREGATES	RICHMOND, IL	51110-64	ABOVE WATER - PARTIAL (JAW, +1", CONE)	027FA02	B	2	8	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - HSI	020CA11	A	1	2	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	027FA02	B	2	5	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - PARTIAL (JAW, -1")	027FA02	B	1	6	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - HSI	020CA16	A	1	2	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	020CA11	A	1	3	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	020CA16	A	1	3	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	020CA16	A	1	4	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL 2 (BLEND 20% 00102 TO 80% 00101)	020CA11	A	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	020CA11	A	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	A	1	5	2021
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	A	1	2	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	027FA02	B	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	029FA22	B	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	A	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	A	1	4	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA16	A	1	3	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA11	B	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL 2 (BLEND 20% 00102 TO 80% 00101)	020CA11	A	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	027FA02	B	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA11	B	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	B	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL 3	020CA11	A	1	3	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	027FA02	B	2	4	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL 2 (BLEND 20% 00102 TO 80% 00101)	020CA11	A	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	020CA16	A	2	9	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - CRUSHED2 (JAW, P., JAW, +1 1/2" VSI)	021CA11	A	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	A	1	6	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	020CA11	A	2	8	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	1	4	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	B	1	4	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	B	3	7	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	A	1	4	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED (JAW, JAW, CONE)	021CA11	A	1	4	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	020CA16	B	2	7	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - BLEND 4	021CA16	B	1	1	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	020CA11	B	2	7	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED2 (JAW, JAW, CONE, CONE)	021CA11	A	1	2	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	027FA02	A	3	8	2021
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED2 (JAW, JAW, CONE, CONE)	021CA16	A	1	1	
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	027FA02	B	1	4	
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	020CA16	A	1	4	
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	020CA11	A	1	4	
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - PARTIAL 2 (JAW, CONE, VSI)	027FA02	B	1	6	
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - SAND BLEND FROM 51972-10	029FA20	A	2	3	
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - ROUNDED	027FA02	B	1	1	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	020CA16	B	2	6	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	020CA11	B	2	8	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	027FA02	B	2	7	
92	ACME FUEL & MATLS.	MUSCATINE, IA	52200-12	BELOW WATER - ROUNDED	027FA01	B	2	5	
92	ALLIANCE MATERIALS	COMO, IL	51950-03	ABOVE WATER - ROUNDED	027FA01	B	3	10	
92	ALLIANCE MATERIALS	DIXON, IL	51030-51	BELOW WATER - ROUNDED	027FA01	B	2	5	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	ABOVE WATER - ROUNDED	027FA02	B	1	3	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	BELOW WATER - ROUNDED	027FA02	C	1	2	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	ABOVE & BELOW WATER - ROUNDED	027FA02	B	1	5	
92	BARD MATERIALS	CASCADE, IA	52200-03	BELOW WATER - ROUNDED	027FA01	B	1	9	
92	BARD MATERIALS	LENA, IL	51770-01	ABOVEWATER-DOUBLE SCREW	027FA01	A	1	3	
92	BLUFF CITY MATERIALS	SOUTH BELOIT, IL	52010-20	ABOVE WATER - ROUNDED	027FA02	B	2	3	
92	C. J. MATERIALS	LYNDON, IL	51950-84	ABOVE WATER - ROUNDED	027FA01	B	3	7	
92	CONMAT, INC.	FORRESTON, IL	51410-02	ABOVE WATER - HSI, FM01 SCALP	027FA01	B	1	5	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW	027FA01	B	3	10	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW, +1" TO HSI	021CA11	A	1	1	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW, +1" TO HSI	021CA16	A	1	1	
92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - ROUNDED	027FA01	B	3	8	
92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - ROUNDED	027FA02	B	1	2	

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92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - JAW, CONE, CONE	027FA01	B	1	1	
92	KENNEDY, W.J. & SONS	BELOIT, WI	52400-26	ABOVE WATER - ROUNDED	027FA01	B	1	6	
92	QUALITY CONCRETE CO.	SAVANNA, IL	50150-90	BELOW WATER - ROUNDED	027FA01	C	1	5	
92	RIVER PRODUCTS CO.	RIVERSIDE, IA	52200-48	BELOW WATER - ROUNDED	027FA01	B	1	2	
92	RIVERSTONE GROUP INC	CORDOVA, IL	51610-37	ABOVE & BELOW WATER - ROUNDED	027FA01	A	3	8	2021
92	RIVERSTONE GROUP,INC	ALBANY, IL	51610-24	ABOVE & BELOW WATER - PARTIAL	027FA01	A	1	1	2021
92	ROCK RIVER READY MIX	ROCK FALLS, IL	51950-82	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	11	
92	ROGERS R-M & MATLS	ROSCOE, IL	52010-92	ABOVE WATER - ROUNDED	027FA02	B	1	1	
92	ROGERS R-M & MATLS	ROSCOE, IL	52010-92	ABOVE WATER - ROUNDED	027FA01	B	3	10	
92	ROGERS R-M & MATLS.	BYRON, IL	51410-22	ABOVE WATER - ROUNDED	027FA01	B	3	11	
92	ROSCOE ROCK & SAND	ROSCOE, IL	52010-90	ABOVE & BELOW WATER - ROUNDED	027FA01	B	1	4	
92	SUPER AGGREGATES	BELVIDERE, IL	50070-14	BELOW WATER - ROUNDED	027FA02	B	2	3	
92	WENDLING QUARRIES	SABULA, IA	52200-33	ABOVE & BELOW WATER - ROUNDED	027FA01	C	2	6	
92	WILLIAM CHARLES CONS	ROCKFORD, IL	52010-07	BELOW WAER - +1/2" TO CONE	027FA01	B	1	1	
92	WILLIAM CHARLES CONS	ROCKFORD, IL	52010-07	BELOW WATER - ROUNDED	020CA16	A	1	4	
92	WILLIAM CHARLES CONS	ROCKFORD, IL	52010-07	BELOW WATER - ROUNDED	027FA01	B	2	6	
93	FOX RIDGE STONE	OSWEGO, IL	50930-08	ABOVE WATER-ROUNDED	027FA02	B	3	4	
93	KELLYCO, INC.	NORWAY, IL	50990-54	ABOVE & BELOW WATER - ROUNDED	027FA01	B	1	1	
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	ABOVE WATER - ROUNDED	020CA16	A	1	4	

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93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	BELOW WATER - ROUNDED	027FA02	A	1	2	2022
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	BELOW WATER - PARTIAL (HSI)	027FA02	A	3	4	2022
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	ABOVE WATER - ROUNDED	027FA02	A	1	4	2022
93	MORRIS SAND & GRAVEL	MORRIS, IL	50630-09	BELOW WATER - ROUNDED	027FA02	B	3	11	
93	PRAIRIE MATERIAL	PAXTON, IL	50530-02	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	5	
93	PRAIRIE MATERIAL	PAXTON, IL	50530-02	BELOW WATER - ROUNDED	027FA01	B	1	8	
93	SENECA SAND LLC	SENECA, IL	50990-47	ABOVE & BELOW WATER - ROUNDED	027FA02	B	2	5	
93	TRICON	WALNUT, IL	50110-29	ABOVE & BELOW WATER - ROUNDED	027FA02	B	3	8	
93	WESTERN AGGREGATES	TROY GROVE, IL	50990-52	BELOW WATER - ROUNDED	027FA02	B	3	10	
94	CENTRAL STONE	ENION, IL	50570-04	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	5	
94	CULLINAN, R.A. & SONS	PEKIN, IL	51790-24	ABOVE WATER - ROUNDED	027FA01	B	2	4	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	ABOVE WATER - ROUNDED	027FA01	B	1	4	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	BELOW WATER - ROUNDED	027FA01	B	3	6	
94	GALENA ROAD GRAVEL	LACON, IL	51230-09	ABOVE WATER - ROUNDED	027FA01	B	3	5	
94	LOWERY EXCAVATING	MACKINAW, IL	51790-40	ABOVE WATER - ROUNDED	027FA01	A	2	6	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - ROUNDED	027FA01	B	1	6	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE WATER - ROUNDED	020CA16	A	1	1	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - CRUSHED 1 (VSI)	021CA11	A	1	4	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - CRUSHED 1 (VSI)	021CA16	A	1	4	

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94	PEKIN SAND & GRAVEL	PEKIN, IL	51790-39	BELOW WATER - ROUNDED	027FA01	B	1	4	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA16	B	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA11	A	1	2	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	020CA11	A	3	5	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - VSI	021CA16	A	1	3	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA14	B	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	027FA01	B	3	5	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	020CA16	A	3	5	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - VSI	021CA14	B	1	1	
94	SAND HILL MATERIALS	ELLISVILLE, IL	50570-10	BELOW WATER - ROUNDED	027FA01	B	1	1	
94	SPRING BAY MATLS LLC	SPRING BAY, IL	52030-23	BELOW WATER - ROUNDED	027FA01	B	1	3	
94	TRICON	HENNEPIN, IL	51550-07	ABOVE WATER - ROUNDED	027FA02	B	3	7	
94	TRICON	HENNEPIN, IL	51550-07	ABOVE WATER - ROUNDED	027FA01	B	3	5	
94	VALLEY SAND & GRAVEL	WASHBURN, IL	51230-25	ABOVE & BELOW WATER - ROUNDED	020CA11	A	1	1	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - HSI	020CA11	A	1	1	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - ROUNDED	027FA01	B	3	10	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - ROUNDED	020CA16	A	2	5	
95	INTERSTATE SAND & GR	WEST LEBANON, IN	52100-32	ABOVE & BELOW WATER - GYRO, 6/10, CONE, LOG, VSI	021CA16	B	2	8	

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95	INTERSTATE SAND & GR	WEST LEBANON, IN	52100-32	ABOVE & BELOW WATER - PARTIAL 1 (GYRO, 6/10 SCALP)	027FA01	B	3	8	
95	MID-AMERICA AGG.	MAHOMET, IL	50190-04	BELOW WATER - ROUNDED	027FA01	B	3	14	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	021CA14	A	1	2	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - ROUNDED	027FA01	B	2	7	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	021CA16	A	1	2	
95	ROBERTSON GRAVEL PIT	CLINTON, IN	52100-47	ABOVE & BELOW WATER - ROLL	027FA01	B	2	7	
95	ROSKOVENSKY AGG, LLC	CLINTON, IN	52100-14	ABOVE & BELOW WATER - PARTIAL (+1/2" TO CONE, LOG)	020CA16	A	1	2	
95	ROSKOVENSKY AGG, LLC	CLINTON, IN	52100-14	ABOVE & BELOW WATER - ROUNDED	027FA01	B	2	8	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	027FA01	B	2	8	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	020CA16	A	2	9	
95	S & G EXCAVATING	MONTEZUMA, IN	52100-05	ABOVE & BELOW WATER - ROUNDED	027FA01	B	2	7	
95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	ABOVE WATER - ROUNDED	027FA01	B	1	6	
95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - ROUNDED	027FA01	B	1	1	
95	SRM MATERIALS	MAHOMET, IL	50190-18	ABOVE WATER - ROUNDED	027FA01	B	1	3	
95	SRM MATERIALS	MAHOMET, IL	50190-18	ABOVE & BELOW WATER - ROUNDED	027FA01	B	2	9	
95	SRM MATERIALS	MAHOMET, IL	50190-18	BELOW WATER - ROUNDED	027FA01	B	1	3	
95	STARK EXCAVATING	SHIRLEY, IL	51130-84	BELOW WATER - ROUNDED	027FA01	B	2	10	
95	STARK EXCAVATING	SHIRLEY, IL	51130-85	BELOW WATER - ROUNDED	027FA01	B	1	4	

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ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST
August 20, 2021

This list supersedes the June 18, 2021 list. Note: Changes are not high-lighted on this list.

The following values are based on Illinois Modified ASTM C 1260 test results.

Please Note: Each coarse aggregate limestone or dolomite shall have an assigned expansion value of 0.05% and each fine aggregate limestone or dolomite (manufactured stone sand) shall have an assigned expansion value of 0.03%, unless otherwise noted below.

Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
96	BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	027FA01	B	3	9	
96	BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	020CA16	A	3	12	
96	CENTRAL STONE	LAGRANGE, MO	52300-01	BELOW WATER - ROUNDED	027FA01	C	1	3	
96	CENTRAL STONE	TAYLOR, MO	52300-39	BELOW WATER - ROUNDED	027FA01	B	1	3	
96	IDEAL SAND CO.	WAYLAND, MO	52300-21	BELOW WATER - ROUNDED	027FA01	C	3	11	
96	VULCAN MATERIALS	ROCHESTER, IL	51670-23	BELOW WATER - ROUNDED	027FA01	B	1	7	
97	ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	020CA16	A	1	2	
97	ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	8	
97	C. & H. GRAVEL PIT	GREENUP, IL	50350-07	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	9	
97	FAYETTE CO. S&G	VANDALIA, IL	50510-04	ABOVE & BELOW WATER - ROUNDED	027FA01	A	2	6	
97	JONES & SONS, INC.	VINCENNES, IN	52100-75	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	6	
97	KNOX COUNTY SAND	VINCENNES, IN	52100-11	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	7	
97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	10	
97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	020CA16	A	3	9	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	8	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	020CA16	A	3	7	
97	MULZER CR. STONE CO.	EVANSVILLE, IN	52100-49	BELOW WATER - ROUNDED	027FA01	B	3	8	
97	MULZER CR. STONE CO.	GRIFFIN, IN	52100-22	BELOW WATER - ROUNDED	027FA01	B	3	9	
97	RIVER BEND MATERIALS	CHARLESTON, IL	50290-06	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	8	

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97	RIVER BEND MATERIALS	CHARLESTON, IL	50290-06	ABOVE WATER - ROUNDED	027FA01	A	1	4	
97	S & G EXCAVATING	TERRE HAUTE, IN	52100-19	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	9	
97	S & G EXCAVATING	TERRE HAUTE, IN	52100-19	BELOW WATER - ROUNDED	027FA01	B	1	1	
97	VANDALIA S. & G.	VANDALIA, IL	50510-06	ABOVE & BELOW WATER - ROUNDED	027FA01	B	2	7	
97	VULCAN MATERIALS	HARRISTOWN, IL	51150-01	BELOW WATER - ROUNDED	027FA01	B	3	8	
97	VULCAN MATERIALS	HARRISTOWN, IL	51150-01	BELOW WATER - ROUNDED	020CA16	A	3	9	
98	BUSSEN QUARRIES	KOCH STATION, MO	52300-07	MISSISSIPPI RIVER SAND - ROUNDED	027FA01	C	3	5	
98	CARLYLE S&G-A, LTD	CARLYLE, IL	50270-07	ABOVE & BELOW WATER - ROUNDED	027FA01	B	3	7	
98	CENTRAL STONE	FLORISSANT, MO	52300-38	MISSOURI RIVER SAND - ROUNDED	027FA01	C	3	3	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE	022CA14	A	1	1	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE, VSI	022CA14	A	1	1	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	TRAP ROCK - JAW, CONE, CONE, VSI	022CA14	A	1	2	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE, VSI	022CA11	A	1	4	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	TRAP ROCK - JAW, CONE, CONE, VSI	022CA11	A	2	7	
98	FRED WEBER, INC.	HARTFORD, IL	51190-11	BELOW WATER - ROUNDED	027FA01	C	2	3	
98	GATEWAY S&G, LTD	MADISON, IL	51190-10	BELOW WATER - ROUNDED	027FA01	C	3	9	
98	IRON MT. TRAP ROCK	IRON MOUNTAIN, MO	52302-33	22.9M LEVEL 1-W. PIT - JAW, CONE, CONE	022CA07	B	2	7	
98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE WATER - ROUNDED	027FA01	A	1	5	2021
98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE & BELOW WATER - ROUNDED	027FA02	B	1	3	

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98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE & BELOW WATER - ROUNDED	027FA01	B	1	4	
98	KIMATERIALS, INC.	OLD MONROE, MO	52300-33	BELOW WATER - ROUNDED	027FA01	C	2	5	
98	LAFARGE A & C	ST. CHARLES, MO	52300-23	MISSOURI RIVER SAND - ROUNDED	027FA01	C	2	3	
98	MADISON COUNTY SAND	COLLINSVILLE, IL	51190-08	BELOW WATER - ROUNDED (SCREW ADDED)	027FA01	A	1	3	2023
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	10.7M LEDGE - TRAPROCK - JAW, CONE, CONE, VSI	022CA11	A	2	4	
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	10.7M LEDGE - TRAPROCK - JAW, CONE	022CA11	A	1	2	
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	22.9M GRANITE - JAW, CONE	022CA11	A	1	1	
99	BRENDA KAY SAND, LLC	BENTON, MO	52300-40	BELOW WATER - ROUNDED	027FA01	A	3	6	2023
99	J & B S&G, LLC	MAUNIE, IL	51930-07	BELOW WATER - ROUNDED	027FA01	B	3	10	
99	PINE BLUFF MTLs	HENDERSON, KY	50590-01	BELOW WATER - ROUNDED	027FA01	B	1	5	
99	PINE BLUFF MTLs	METROPOLIS, IL	51270-14	OHIO RIVER SAND - ROUNDED	027FA01	B	2	7	
99	SHAWNEE S & G	GRIMSBY WYE, IL	50770-02	BELOW WATER - ROUNDED	027FA01	A	2	5	2022

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