Illinois Department of Transportation Bureau of Materials ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST March 1.2024

This list supersedes the January 12, 2024 list. Note: New additions and changes are highlighted 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 - PARTIAL (JAW, CONE, FA20)	027FA02	В	2	5	
91	AGGREGATE INDUSTRIES	EDWARDSBURG, MI	52600-07	ABOVE WATER - PARTIAL3 (JAW, CONE, RR, IMP)	027FA02	В	1	2	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	ABOVE WATER - ROUNDED	027FA02	В	1	5	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	BELOW WATER - ROUNDED	027FA02	В	1	1	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	NORTH PIT ABOVE WATER - ROUNDED	027FA02	В	2	6	
91	AREA EXCAVATING	HANNA, IN	52100-01	BELOW WATER	027FA02	В	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER & BELOW - CRUSHED (JAW, CONE, CONE)	021CA16	A	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - CRUSHED (JAW, CONE, CONE)	021CA11	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - CRUSHED (JAW, CONE, CONE)	021CA11	A	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	020CA16	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	А	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	020CA11	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	027FA02	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - CRUSHED (JAW, CONE, CONE)	021CA16	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	2	6	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	BELOW WATER - PARTIAL (JAW)	027FA02	В	1	2	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	6	

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91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE WATER - PARTIAL (JAW)	027FA02	В	1	1	
91	BEVERLY MATERIALS	HUNTLEY, IL	51110-41	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	9	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	020CA11	А	1	3	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - PARTIAL (JAW)	027FA02	В	1	8	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	А	1	3	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - CRUSHED (JAW,CONE)	027FA02	В	1	1	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	А	1	6	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - ROUNDED	020CA16	А	1	2	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	BELOW WATER - ROUNDED	027FA02	В	1	1	
91	BLUFF CITY MATERIALS	BARTLETT, IL	50310-09	ABOVE WATER - PARTIAL (JAW)	027FA02	В	1	6	
91	BLUFF CITY MATERIALS	ELBURN, IL	50890-54	BELOW WATER - ROUNDED	020CA16	А	1	1	
91	BLUFF CITY MATERIALS	ELBURN, IL	50890-54	BELOW WATER - ROUNDED	027FA02	В	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	1	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	BELOW WATER - PARTIAL (JAW)	027FA02	В	1	2	
91	BLUFF CITY MATERIALS	ELGIN, IL	50890-08	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	А	1	1	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	020CA11	А	2	9	

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91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	027FA02	В	2	9	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	020CA16	В	1	8	
91	CEDAR LAKE S.& G.	HARTFORD, WI	52400-39	ABOVE WATER - PARTIAL (JAW, CONE, ROLL)	027FA01	В	1	1	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	6	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	10	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - CRUSHED2	021CA16	А	1	3	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	5	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - CRUSHED2	021CA11	А	1	2	
91	CRETEX MATERIAL, INC	BURLINGTON, WI	52400-36	ABOVE WATER - PARTIAL (JAW, CONE)	020CA16	А	1	1	
91	CRETEX MATERIAL, INC	BURLINGTON, WI	52400-36	ABOVE WATER - PARTIAL (JAW, CONE)	027FA02	В	1	2	
91	CRETEX MATERIAL, INC	BURLINGTON, WI	52400-36	ABOVE WATER - PARTIAL (JAW, CONE)	020CA11	А	1	1	
91	C-VILLE QUARRY LLC	CARPENTERSVILLE, IL	50890-10	BELOW WATER - CRUSHED (JAW, VSI)	027FA01	А	1	1	
91	C-VILLE QUARRY LLC	CARPENTERSVILLE, IL	50890-10	BELOW WATER - CRUSHED (JAW, VSI)	027FA02	В	1	3	
91	HEIDELBERG MATERIALS	ALGONQUIN, IL	51110-12	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	9	
91	HEIDELBERG MATERIALS	ALGONQUIN, IL	51110-12	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	А	1	5	
91	HEIDELBERG MATERIALS	ROMEOVILLE, IL	51972-02	60% 028FA20/40% 50630-01 027FA02	029FA20	А	1	1	
91	HEIDELBERG MATERIALS	THORNTON, IL	50312-04	50312-04 LEDGE 02701 & 52100-01 LEDGE 00101	029FA20	А	1	1	
91	HEIDELBERG MATERIALS	THORNTON, IL	50312-04	HANNA SAND BLEND - PROD 4	029FA20	А	2	3	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	020CA11	А	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	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA16	А	1	3	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	В	1	7	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	1	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE & BELOW WATER - PARTIAL (JAW)	020CA1101	А	1	1	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA11	A	1	4	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	7	
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	А	1	9	2024
91	HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	027FA02	А	1	1	
91	HOLCIM DYER LAKE	TWIN LAKES, WI	52400-44	ABOVE WATER - PARTIAL (JAW, ROLL)	027FA02	А	1	10	2024
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	3	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	027FA02	А	1	3	2024
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA16	А	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA11	А	1	3	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED (HSI,CONE)	029FA20	А	1	4	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA22	A	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	027FA01	С	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED (JAW, CONE, HSI)	029FA20	А	1	3	

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91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED (JAW, CONE, HSI)	029FA20	А	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	А	1	3	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	А	1	5	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 4 (HSI, CONE)	021CA11	А	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	A	1	2	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW,CONE,HSI,VSI)	027FA02	А	1	1	2024
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	3	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW,CONE,HSI,VSI)	027FA02	А	1	1	2024
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	027FA01	A	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED (HSI,CONE)	021CA11	А	1	2	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA16	А	1	2	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - CRUSHED (+3/4", JAW, CONE)	021CA16	A	1	2	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	А	1	8	2024
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA11	А	1	7	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - CRUSHED (+3/4", JAW, ROLL)	021CA16	А	1	4	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE WATER - CRUSHED 4 (JAW, CONE, VSI)	021CA16	А	1	4	

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91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	NORTH PIT ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA11	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE WATER - CRUSHED 4 (JAW, CONE, VSI)	021CA11	А	1	4	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	NORTH PIT ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA16	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	NORTH PIT ABOVE WATER - CRUSHED 3 (JAW, CONE)	021CA11	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	NORTH PIT ABOVE WATER - CRUSHED 3 (JAW, CONE)	021CA16	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	027FA02	А	1	9	2024
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA16	А	1	7	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	027FA02	В	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA11	В	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	NORTH PIT ABOVE WATER - PARTIAL 2 (JAW, CONE)	027FA02	В	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA16	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - CRUSHED 4 (JAW, CONE,VSI)	021CA11	A	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE WATER - PARTIAL 2 (JAW, CONE)	020CA11	А	1	7	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - CRUSHED 4 (JAW, CONE,VSI)	021CA16	A	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	BELOW WATER - ROUNDED	027FA02	А	1	2	2024
91	LANDMARK MATERIALS	WALKERTON, IN	52100-86	BELOW WATER - ROUNDED	027FA02	В	2	7	

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

** Testing Frequency: "1" - annual sample needed or 3 tests not yet completed; "2" - next sample 2024; "3" - next sample 2025; Note: only 1 sample required per year ***Where applicable, ASTM C 1293 results used; Replace ASTM C 1260 results with 0.08; Sample required during year indicated

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91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	8	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	6	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	6	
91	MARENGO MATERIALS	MARENGO, IL	51110-39	ABOVE & BELOW WATER - ROUNDED2	020CA16	А	1	1	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	027FA02	С	1	2	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	2	
91	MIDWEST AGGREGATES	ANTIOCH, IL	50970-20	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	2	
91	MOOSE LAKE AGG.	NILES, MI	52600-06	ABOVE WATER - PARTIAL (JAW, CONE)	027FA02	В	1	7	
91	MOOSE LAKE AGG.	NILES, MI	52600-06	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	В	2	16	
91	OZINGA MATERIALS	HANNA, IN	52100-88	BELOW WATER-ROUNDED	020CA16	А	1	1	
91	OZINGA MATERIALS	HANNA, IN	52100-88	BELOW WATER-ROUNDED	020CA11	В	1	1	
91	OZINGA MATERIALS	HANNA, IN	52100-88	BELOW WATER-ROUNDED	027FA02	В	1	3	
91	OZINGA MATERIALS INC	CHANNAHON, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	020CA16	А	2	4	
91	OZINGA MATERIALS INC	CHANNAHON, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	020CA11	А	1	1	
91	OZINGA MATERIALS INC	CHANNAHON, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	021CA11	А	1	1	
91	OZINGA MATERIALS INC	CHANNAHON, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	029FA01	А	2	6	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	020CA11	А	1	6	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA16	В	1	9	

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91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	027FA02	В	1	9	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	9	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA11	А	1	9	
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	020CA11	А	1	1	
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	020CA16	А	1	3	
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD2 (JAW, HSI, HSI)	027FA02	А	1	1	
91	PRAIRIE MATERIAL	KANEVILLE, IL	50890-37	BELOW WATER - PROD1 (JAW, HSI)	027FA02	А	1	3	2023
91	RIETH-RILEY CONST CO	ROLLING PRAIRE, IN	52100-58	BELOW WATER - P2(+1 1/2" TO JAW, CONE)	027FA02	В	2	6	
91	SUPER AGGREGATES	RICHMOND, IL	51110-64	ABOVE WATER - PARTIAL (JAW, +1", CONE)	020CA11	А	1	8	
91	SUPER AGGREGATES	RICHMOND, IL	51110-64	ABOVE WATER - PARTIAL (JAW, +1", CONE)	027FA02	В	1	9	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	020CA16	А	1	3	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - HSI	020CA16	А	1	2	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	020CA11	А	1	3	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - PARTIAL (JAW, -1")	027FA02	В	1	6	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - ROUNDED	027FA02	В	1	6	
91	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - HSI	020CA11	А	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA11	В	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	В	1	5	

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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	BELOW WATER - PARTIAL (JAW)	027FA02	в	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL 2 (BLEND 20% 00102 TO 80% 00101)	020CA11	А	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA11	В	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	029FA22	В	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL 3	020CA11	А	1	3	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	4	
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 & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	BELOW WATER - PARTIAL (JAW)	020CA16	А	1	3	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	027FA02	В	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	А	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE WATER - PARTIAL (JAW)	020CA11	А	1	1	
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	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	2	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-01	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	А	1	5	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	020CA11	А	2	11	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	4	

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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 - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	Α	2	8	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - CRUSHED2 (JAW, P., JAW, +1 1/2" VSI)	021CA11	А	1	1	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	027FA02	А	2	7	2025
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	А	2	11	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	4	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	В	1	4	
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	А	2	10	2025
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED (JAW, JAW, CONE)	021CA11	А	1	4	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	020CA16	В	2	9	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - BLEND 4	021CA16	В	2	3	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	027FA02	А	2	10	2025
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED2 (JAW, JAW, VSI)	021CA16	А	1	1	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED3 (JAW, JAW, CONE, CONE)	021CA11	А	1	3	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - CRUSHED3 (JAW, JAW, CONE, CONE)	021CA16	А	1	1	
91	THELEN SAND & GRAVEL	LILYMOOR, IL	51110-09	BELOW WATER - PARTIAL 1 (JAW, JAW)	020CA11	В	1	8	
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	027FA02	В	1	4	

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91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	020CA16	А	1	4	
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	020CA11	А	1	4	
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - ROUNDED	027FA02	А	1	3	2023
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - PARTIAL 2 (JAW, CONE, VSI)	027FA02	В	1	6	
91	VULCAN MATERIALS	KANEVILLE, IL	50890-29	BELOW WATER - SAND BLEND FROM 51972-10	029FA20	А	1	3	
91	VULCAN MATERIALS	ROMEOVILLE, IL	51972-10	11.3-24.4M N. SIDE-PROD8 (60% 028FA20 / 40% 027FA09 FROM 50890-29)	029FA20	A	2	3	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	020CA16	В	2	8	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	020CA11	В	2	10	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	027FA02	А	2	10	2024
92	ALLIANCE MATERIALS	COMO, IL	51950-03	ABOVE WATER - ROUNDED	027FA01	В	2	12	
92	ALLIANCE MATERIALS	DIXON, IL	51030-51	BELOW WATER - ROUNDED	027FA01	В	2	8	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	BELOW WATER - ROUNDED	027FA02	В	1	4	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	5	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	ABOVE WATER - ROUNDED	027FA02	В	1	3	
92	BARD MATERIALS	CASCADE, IA	52200-03	BELOW WATER - ROUNDED	027FA01	В	1	9	
92	BARD MATERIALS	LENA, IL	51770-01	ABOVEWATER-DOUBLE SCREW	027FA01	А	1	3	
92	BLUFF CITY MATERIALS	SOUTH BELOIT, IL	52010-20	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	1	
92	BLUFF CITY MATERIALS	SOUTH BELOIT, IL	52010-20	ABOVE WATER - ROUNDED	027FA02	В	1	3	

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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***
92	C. J. MATERIALS	LYNDON, IL	51950-84	ABOVE WATER - ROUNDED	027FA01	В	2	11	
92	CEMSTONE AGGREGATES	MUSCATINE, IA	52200-12	BELOW WATER - ROUNDED	027FA01	В	2	6	
92	CONMAT, INC.	FORRESTON, IL	51410-02	ABOVE WATER - HSI, FM01 SCALP	027FA01	В	1	5	
92	CONSOLIDATED MTLS	IRENE, IL	50072-02	0.0-26.8M - PROD5	022CA16	А	1	1	
92	CONSOLIDATED MTLS	IRENE, IL	50072-02	0.0-26.8M - PROD5	022CA11	А	1	1	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW, +1" TO HSI	021CA11	А	1	1	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW	027FA01	В	2	12	
92	FNH READY MIX, INC.	ADELINE, IL	51410-96	ABOVE WATER - JAW, +1" TO HSI	021CA16	А	1	1	
92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - ROUNDED	027FA02	В	1	2	
92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - JAW, CONE, CONE	027FA01	В	1	1	
92	K.I.P.	BELOIT, WI	52400-49	ABOVE WATER - ROUNDED	027FA01	В	1	10	
92	KENNEDY, W.J. & SONS	BELOIT, WI	52400-26	ABOVE WATER - ROUNDED	027FA01	В	1	6	
92	MILESTONE MATERIALS	WISCONSIN DELLS, WI	52400-60	ABOVE WATER - ROUNDED	027FA01	В	2	4	
92	QUALITY CONCRETE CO.	SAVANNA, IL	50150-90	BELOW WATER - ROUNDED	027FA01	С	2	6	
92	RIVER PRODUCTS CO.	RIVERSIDE, IA	52200-48	BELOW WATER - ROUNDED	027FA01	В	1	2	
92	RIVERSTONE GROUP INC	CORDOVA, IL	51610-37	ABOVE & BELOW WATER - ROUNDED	027FA01	А	1	8	2024
92	RIVERSTONE GROUP, INC	ALBANY, IL	51610-24	ABOVE & BELOW WATER - PARTIAL	027FA01	А	1	1	2024
92	ROCK RIVER READY MIX	ROCK FALLS, IL	51950-82	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	14	
92	ROCK ROAD	ROCKFORD, IL	52010-07	BELOW WATER - ROUNDED	020CA16	А	1	4	

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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***
92	ROCK ROAD	ROCKFORD, IL	52010-07	BELOW WATER - ROUNDED	027FA01	В	1	7	
92	ROCK ROAD	ROCKFORD, IL	52010-07	BELOW WAER - +1/2" TO CONE	027FA01	В	1	1	
92	ROGERS R-M & MATLS	ROSCOE, IL	52010-92	ABOVE WATER - ROUNDED	027FA01	В	2	12	
92	ROGERS R-M & MATLS	ROSCOE, IL	52010-92	ABOVE WATER - ROUNDED	027FA02	В	1	1	
92	ROGERS R-M & MATLS.	BYRON, IL	51410-22	ABOVE WATER - ROUNDED	027FA01	В	2	13	
92	ROSCOE ROCK & SAND	ROSCOE, IL	52010-90	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	4	
92	SUPER AGGREGATES	BELVIDERE, IL	50070-14	BELOW WATER - ROUNDED	027FA02	В	1	4	
92	WENDLING QUARRIES	SABULA, IA	52200-33	ABOVE & BELOW WATER - ROUNDED	027FA01	С	1	6	
93	HEIDELBERG MATERIALS	MORRIS, IL	50630-01	BELOW WATER - ROUNDED	027FA01	В	1	1	
93	KELLYCO, INC.	NORWAY, IL	50990-54	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	1	
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	ABOVE WATER - ROUNDED	020CA16	А	1	4	
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	BELOW WATER - PARTIAL (HSI)	027FA02	А	1	4	2024
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	ABOVE WATER - ROUNDED	027FA02	А	1	4	2024
93	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	BELOW WATER - ROUNDED	027FA02	А	2	4	2024
93	MORRIS S & G	MORRIS, IL	50630-09	BELOW WATER - ROUNDED	027FA02	В	1	12	
93	PRAIRIE MATERIAL	PAXTON, IL	50530-02	BELOW WATER - ROUNDED	027FA01	В	1	8	
93	PRAIRIE MATERIAL	PAXTON, IL	50530-02	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	7	
93	SENECA SAND LLC	SENECA, IL	50990-47	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	7	
93	TRICON	WALNUT, IL	50110-29	ABOVE & BELOW WATER - ROUNDED	027FA02	В	2	10	

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93	WESTERN AGGREGATES	TROY GROVE, IL	50990-52	BELOW WATER - ROUNDED	027FA02	В	2	12	
93	WESTERN AGGREGATES	TROY GROVE, IL	50990-52	BELOW WATER - ROUNDED	020CA16	А	1	1	
94	CENTRAL STONE	ENION, IL	50570-04	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	6	
94	CULLINAN, R.A.& SONS	PEKIN, IL	51790-24	ABOVE WATER - ROUNDED	027FA01	В	1	4	
94	CULLINAN, R.A.& SONS	PEKIN, IL	51790-24	BELOW WATER - ROUNDED	027FA01	В	1	1	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	BELOW WATER - ROUNDED	027FA01	В	2	7	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	ABOVE WATER - ROUNDED	027FA01	В	1	4	
94	GALENA ROAD GRAVEL	LACON, IL	51230-09	ABOVE WATER - ROUNDED	027FA01	В	2	6	
94	GALENA ROAD GRAVEL	LACON, IL	51230-09	ABOVE WATER - ROUNDED	027FA04	А	1	2	
94	LOWERY EXCAVATING	MACKINAW, IL	51790-40	ABOVE WATER - ROUNDED	027FA01	А	2	7	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - CRUSHED 1 (VSI)	021CA11	А	1	5	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - CRUSHED 1 (VSI)	021CA16	А	1	5	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	8	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE WATER - ROUNDED	020CA16	А	1	2	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	1	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	1	
94	PEKIN SAND & GRAVEL	PEKIN, IL	51790-39	BELOW WATER - ROUNDED	029FA04	А	1	1	
94	PEKIN SAND & GRAVEL	PEKIN, IL	51790-39	BELOW WATER - ROUNDED	027FA01	В	1	7	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	020CA11	А	3	6	

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94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA14	В	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA11	А	1	2	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - VSI	021CA14	В	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - VSI	021CA16	А	1	3	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	020CA16	А	3	6	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA16	В	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	027FA01	В	2	6	
94	SAND HILL MATERIALS	ELLISVILLE, IL	50570-10	BELOW WATER - ROUNDED	027FA01	В	2	3	
94	SPRING BAY MATLS LLC	SPRING BAY, IL	52030-23	BELOW WATER - ROUNDED	027FA01	В	1	3	
94	TRICON	HENNEPIN, IL	51550-07	ABOVE WATER - ROUNDED	027FA01	В	2	6	
94	TRICON	HENNEPIN, IL	51550-07	ABOVE WATER - ROUNDED +3/8" TO VSI	027FA02	А	1	3	
94	TRICON	HENNEPIN, IL	51550-07	ABOVE WATER - ROUNDED	027FA02	В	2	8	
94	VALLEY SAND & GRAVEL	WASHBURN, IL	51230-25	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	1	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - HSI	020CA11	А	2	4	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - ROUNDED	020CA16	А	2	7	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - ROUNDED	027FA01	В	2	12	
95	INTERSTATE SAND & GR	WEST LEBANON, IN	52100-32	ABOVE & BELOW WATER - PARTIAL 1 (GYRO, 6/10 SCALP)	027FA01	В	2	10	
95	INTERSTATE SAND & GR	WEST LEBANON, IN	52100-32	ABOVE & BELOW WATER - GYRO, 6/10, CONE, LOG, VSI	021CA16	В	2	11	

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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***
95	IRVING MATERIALS	ANDERSON, IN	52100-91	BELOW WATER - JAW, CONE (PARTIAL)	020CA11	А	1	2	
95	IRVING MATERIALS	ANDERSON, IN	52100-91	BELOW WATER - JAW, CONE (PARTIAL)	020CA16	А	1	1	
95	IRVING MATERIALS	CAMBRIDGE CITY, IN	52100-92	ABOVE & BELOW WATER - JAW, CONE (PARTIAL)	020CA16	А	1	2	
95	IRVING MATERIALS	LURAY, IN	52100-93	ABOVE & BELOW WATER - JAW, CONE (PARTIAL)	020CA16	А	1	2	
95	IRVING MATERIALS	LURAY, IN	52100-93	ABOVE & BELOW WATER - JAW, CONE (PARTIAL)	020CA11	А	1	2	
95	IRVING MATERIALS	PENDELTON, IN	52100-90	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA11	А	1	1	
95	IRVING MATERIALS	PENDELTON, IN	52100-90	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	2	
95	IRVING MATERIALS	PENDELTON, IN	52100-90	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA16	А	1	1	
95	MID-AMERICA AGG.	MAHOMET, IL	50190-04	BELOW WATER - ROUNDED	027FA01	В	2	16	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	021CA16	А	2	4	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	029FA20	А	1	2	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - ROUNDED	027FA01	В	2	10	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	021CA14	А	2	4	
95	ROSKOVENSKY AGG, LLC	CLINTON, IN	52100-14	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	11	
95	ROSKOVENSKY AGG, LLC	CLINTON, IN	52100-14	ABOVE & BELOW WATER - PARTIAL (+1/2" TO CONE, LOG)	020CA16	А	1	3	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	020CA16	А	2	11	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	027FA01	В	2	12	
95	S & G EXCAVATING	MONTEZUMA, IN	52100-05	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	9	

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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.

Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
SAND VALLEY S.&G.	DANVILLE, IL	51830-01	ABOVE WATER - ROUNDED	027FA01	В	1	6	
SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - ROUNDED	020CA16	А	2	3	
SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - ROUNDED	027FA01	В	2	3	
SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - HSI	021CA16	А	1	1	
STARK EXCAVATING	SHIRLEY, IL	51130-84	BELOW WATER - ROUNDED	027FA01	В	2	13	
STARK EXCAVATING	SHIRLEY, IL	51130-85	BELOW WATER - ROUNDED	027FA01	В	1	4	
BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	027FA01	В	1	10	
BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	020CA16	А	2	14	
CENTRAL STONE	LAGRANGE, MO	52300-01	BELOW WATER - ROUNDED	027FA01	А	1	3	2024
CENTRAL STONE	TAYLOR, MO	52300-39	BELOW WATER - ROUNDED	027FA01	В	1	3	
IDEAL SAND CO.	WAYLAND, MO	52300-21	BELOW WATER - ROUNDED	027FA01	С	2	14	
VULCAN MATERIALS	ROCHESTER, IL	51670-23	BELOW WATER - ROUNDED	027FA01	В	1	7	
ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	020CA16	А	2	4	
ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	10	
C. & H. GRAVEL PIT	GREENUP, IL	50350-07	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	11	
FAYETTE CO. S&G	VANDALIA, IL	50510-04	ABOVE WATER - ROUNDED	027FA01	А	2	3	
FAYETTE CO. S&G	VANDALIA, IL	50510-04	ABOVE & BELOW WATER - ROUNDED	027FA01	А	1	7	
KNOX COUNTY SAND	VINCENNES, IN	52100-11	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	9	
	SAND VALLEY S.&G. SAND VALLEY S.&G. SAND VALLEY S.&G. STARK EXCAVATING STARK EXCAVATING BUCKHART SAND & GRAV BUCKHART SAND & GRAV BUCKHART SAND & GRAV CENTRAL STONE CENTRAL STONE IDEAL SAND CO. VULCAN MATERIALS ALLENDALE GRAVEL CO ALLENDALE GRAVEL CO C. & H. GRAVEL PIT FAYETTE CO. S&G FAYETTE CO. S&G	SAND VALLEY S.&G.DANVILLE, ILSAND VALLEY S.&G.DANVILLE, ILSAND VALLEY S.&G.DANVILLE, ILSAND VALLEY S.&G.DANVILLE, ILSAND VALLEY S.&G.DANVILLE, ILSTARK EXCAVATINGSHIRLEY, ILSTARK EXCAVATINGSHIRLEY, ILBUCKHART SAND & GRAVBUCKHART, ILBUCKHART SAND & GRAVBUCKHART, ILCENTRAL STONELAGRANGE, MOIDEAL SAND CO.WAYLAND, MOVULCAN MATERIALSROCHESTER, ILALLENDALE GRAVEL COLAWRENCEVILLE, ILC. & H. GRAVEL PITGREENUP, ILFAYETTE CO. S&GVANDALIA, IL	SAND VALLEY S.&G.DANVILLE, IL51830-01SAND VALLEY S.&G.DANVILLE, IL51830-01SAND VALLEY S.&G.DANVILLE, IL51830-01SAND VALLEY S.&G.DANVILLE, IL51830-01STARK EXCAVATINGSHIRLEY, IL51130-84STARK EXCAVATINGSHIRLEY, IL51130-85BUCKHART SAND & GRAVBUCKHART, IL51670-01BUCKHART SAND & GRAVBUCKHART, IL51670-01CENTRAL STONELAGRANGE, MO52300-01IDEAL SAND CO.WAYLAND, MO52300-21VULCAN MATERIALSROCHESTER, IL51010-06ALLENDALE GRAVEL COLAWRENCEVILLE, IL51010-06ALLENDALE GRAVEL COLAWRENCEVILLE, IL50350-07FAYETTE CO. S&GVANDALIA, IL50510-04	SAND VALLEY S.&G.DANVILLE, IL51830-01ABOVE WATER - ROUNDEDSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDEDSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDEDSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - HSISTARK EXCAVATINGSHIRLEY, IL51130-84BELOW WATER - ROUNDEDSTARK EXCAVATINGSHIRLEY, IL51130-85BELOW WATER - ROUNDEDBUCKHART SAND & GRAVBUCKHART, IL51670-01BELOW WATER - ROUNDEDBUCKHART SAND & GRAVBUCKHART, IL51670-01BELOW WATER - ROUNDEDCENTRAL STONELAGRANGE, MO52300-21BELOW WATER - ROUNDEDIDEAL SAND CO.WAYLAND, MO52300-21BELOW WATER - ROUNDEDVULCAN MATERIALSROCHESTER, IL51670-23BELOW WATER - ROUNDEDALLENDALE GRAVEL COLAWRENCEVILLE, IL51010-06ABOVE & BELOW WATER - ROUNDEDALLENDALE GRAVEL COLAWRENCEVILLE, IL51010-06ABOVE & BELOW WATER - ROUNDEDC. & H. GRAVEL PITGREENUP, IL50350-07ABOVE & BELOW WATER - ROUNDEDFAYETTE CO. S&GVANDALIA, IL50510-04ABOVE & BELOW WATER - ROUNDEDFAYETTE CO. S&GVANDALIA, IL50510-04ABOVE & BELOW WATER - ROUNDED	SAND VALLEY S.&G.DANVILLE, IL51830-01ABOVE WATER - ROUNDED027FA01SAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED020CA16SAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01SAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01SAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01STARK EXCAVATINGSHIRLEY, IL51130-84BELOW WATER - ROUNDED027FA01BUCKHART SAND & GRAVBUCKHART, IL51670-01BELOW WATER - ROUNDED027FA01BUCKHART SAND & GRAVBUCKHART, IL51670-01BELOW WATER - ROUNDED020CA16CENTRAL STONELAGRANGE, MO52300-01BELOW WATER - ROUNDED027FA01IDEAL SAND CO.WAYLAND, MO52300-21BELOW WATER - ROUNDED027FA01VULCAN MATERIALSROCHESTER, IL51670-23BELOW WATER - ROUNDED027FA01VULCAN MATERIALSROCHESTER, IL51010-66ABOVE & BELOW WATER - ROUNDED020CA16ALLENDALE GRAVEL COLAWRENCEVILLE, IL51010-66ABOVE & BELOW WATER - ROUNDED020FA01C. & H. GRAVEL PITGREENUP, IL50350-07ABOVE & BELOW WATER - ROUNDED027FA01FAYETTE CO. S&GVANDALIA, IL50510-04ABOVE & BELOW WATER - ROUNDED027FA01FAYETTE CO. S&GVANDALIA, IL50510-04ABOVE & BELOW WATER - ROUNDED027FA01	Producer NameLocationP/S No.Production DescriptionMaterial CodeRating*SAND VALLEY S.&G.DANVILLE, IL51830-01ABOVE WATER - ROUNDED027FA01BSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED020CA16ASAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01BSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01BSAND VALLEY S.&G.DANVILLE, IL51830-01BELOW WATER - ROUNDED027FA01BSAND VALLEY S.&G.SHIRLEY, IL51130-85BELOW WATER - ROUNDED027FA01BSTARK EXCAVATINGSHIRLEY, IL51670-01BELOW WATER - ROUNDED027FA01BBUCKHART SAND & GRAWBUCKHART, IL51670-01BELOW WATER - ROUNDED027FA01ACENTRAL STONELAGRANGE, MO52300-01BELOW WATER - ROUNDED027FA01AIDEAL SAND CO.WAYLAND, MO52300-21BELOW WATER - ROUNDED027FA01BVULCAN MATERIALSROCHESTER, IL51010-06ABOVE & BELOW WATER - ROUNDED027FA01BALLENDALE GRAVELCOLAWRENCEVILLE, IL51010-06ABOVE & BELOW WATER - ROUNDED027FA01BVULCAN MATERIALSROCHESTER, IL51010-06ABOVE & BELOW WATER - ROUNDED027FA01BALLENDALE GRAVELCOLAWRENCEVILLE, IL51010-06ABOVE & BELOW WATER - ROUNDED027FA01BC. & H. GRAVEL PITGREENUP, IL50350-7<	Producer NameLocationP/S No.Production DescriptionMaterial CodeRatingReturnSAND VALLEY S.&G.DANVILLE, IL61830-01ABOVE WATER - ROUNDED0207401B1SAND VALLEY S.&G.DANVILLE, IL61830-01BELOW WATER - ROUNDED0207401B2SAND VALLEY S.&G.DANVILLE, IL61830-01BELOW WATER - ROUNDED0277401B2SAND VALLEY S.&G.DANVILLE, IL61830-01BELOW WATER - ROUNDED0277401B2SAND VALLEY S.&G.DANVILLE, IL61130-81BELOW WATER - ROUNDED0277401B2STARK EXCAVATINGSHIRLEY, IL61130-81BELOW WATER - ROUNDED0277401B1BUCKHART SAND & GRAWBUCKHART, IL51670-01BELOW WATER - ROUNDED0277401B1BUCKHART SAND & GRAWBUCKHART, IL51670-01BELOW WATER - ROUNDED0277401B1CENTRAL STONELAGRANGE, MO52300-01BELOW WATER - ROUNDED0277401B1IDEAL SAND CO.WAYLAND, MO52300-21BELOW WATER - ROUNDED0277401B2IULCAN MATERIALSROCHESTER, IL51010-61ABOVE & BELOW WATER - ROUNDE	Producer NameLocationP/S No.Production DescriptionMaterial CooReturn Productionof Texamoof TexamoSAND VALLEY S.G.DANVILLE, IL51830-01ABOVE WATER - ROUNDED0207401B16SAND VALLEY S.G.DANVILLE, IL51830-01BELOW WATER - ROUNDED0207401B23SAND VALLEY S.G.DANVILLE, IL51830-01BELOW WATER - ROUNDED0277401B23SAND VALLEY S.G.DANVILLE, IL51830-01BELOW WATER - ROUNDED0277401B213STARK EXCAVATINGSHIREY, IL51830-81BELOW WATER - ROUNDED0277401B214BUCKHART SAND & GRAMBUCKHART, IL51670-01BELOW WATER - ROUNDED0277401B11BUCKHART SAND & GRAMBUCKHART, IL51670-01BELOW WATER - ROUNDED0207401B11BUCKHART SAND & GRAMBUCKHART, IL51670-01BELOW WATER - ROUNDED0207401B13BUCKHART SAND & GRAMBUCKHART, IL51670-01BELOW WATER - ROUNDED0207401B13GENTRAL STONELAGRANGE, MO5230-02BELOW WATER - ROUNDED027FA01B13IDEAL SAND CO.MAYLAND, MO5230-03BELOW WATER - ROUNDED027FA01B13IDEAL SAND CO.MAYLAND, MO5230-03BELOW WATER - ROUNDED027FA01B13IDEAL SAND CO.MAYLAND, MO5230-03BELOW WATER -

Illinois Department of Transportation Bureau of Materials ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST March 1.2024

This list supersedes the January 12, 2024 list. Note: New additions and changes are highlighted 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***
97	KNOX COUNTY SAND	VINCENNES, IN	52100-11	ABOVE & BELOW WATER - ROUNDED (JONES & SONS PIT)	027FA01	В	1	1	
97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	12	
97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	020CA16	А	2	11	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	10	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	020CA16	А	2	9	
97	MULZER CR. STONE CO.	EVANSVILLE, IN	52100-49	BELOW WATER - ROUNDED	027FA01	В	1	8	
97	MULZER CR. STONE CO.	GRIFFIN, IN	52100-22	BELOW WATER - ROUNDED	027FA01	В	2	11	
97	RIVER BEND MATERIALS	CHARLESTON, IL	50290-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	10	
97	RIVER BEND MATERIALS	CHARLESTON, IL	50290-06	ABOVE WATER - ROUNDED	027FA01	А	1	4	
97	S & G EXCAVATING	TERRE HAUTE, IN	52100-19	BELOW WATER - ROUNDED	027FA01	В	1	1	
97	S & G EXCAVATING	TERRE HAUTE, IN	52100-19	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	11	
97	VANDALIA S. & G.	VANDALIA, IL	50510-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	8	
97	VULCAN MATERIALS	HARRISTOWN, IL	51150-01	BELOW WATER - ROUNDED	020CA16	А	2	11	
97	VULCAN MATERIALS	HARRISTOWN, IL	51150-01	BELOW WATER - ROUNDED	027FA01	В	2	10	
98	BUSSEN QUARRIES	KOCH STATION, MO	52300-07	MISSISSIPPI RIVER SAND - ROUNDED	027FA01	С	1	5	
98	CARLYLE S&G-A, LTD	CARLYLE, IL	50270-07	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	7	
98	CENTRAL STONE	FLORISSANT, MO	52300-38	MISSOURI RIVER SAND - ROUNDED	027FA01	С	2	4	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE, VSI	022CA11	А	1	4	

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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***
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	TRAP ROCK - JAW, CONE, CONE, VSI	022CA11	А	1	7	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE, VSI	022CA14	А	1	1	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	GRANITE - JAW, CONE, CONE	022CA14	А	1	1	
98	CENTRAL STONE #58	FARMINGTON, MO	52302-77	TRAP ROCK - JAW, CONE, CONE, VSI	022CA14	А	1	2	
98	FRED WEBER, INC.	HARTFORD, IL	51190-11	BELOW WATER - ROUNDED	027FA01	С	1	4	
98	GATEWAY S&G, LTD	MADISON, IL	51190-10	BELOW WATER - ROUNDED	027FA01	С	1	9	
98	IRON MT. TRAP ROCK	IRON MOUNTAIN, MO	52302-33	22.9M LEVEL 1-W. PIT - JAW, CONE, CONE	022CA07	В	1	7	
98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE WATER - ROUNDED	027FA01	А	1	5	
98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	3	
98	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	4	
98	KIMATERIALS, INC.	OLD MONROE, MO	52300-33	BELOW WATER - ROUNDED	027FA01	С	2	6	
98	LAFARGE A & C	ST. CHARLES, MO	52300-23	MISSOURI RIVER SAND - ROUNDED	027FA01	С	1	3	
98	MADISON COUNTY SAND	COLLINSVILLE, IL	51190-08	BELOW WATER - ROUNDED (SCREW ADDED)	027FA01	А	1	4	2023
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	10.7M LEDGE - TRAPROCK - JAW, CONE, CONE, VS	022CA11	А	1	4	
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	22.9M GRANITE - JAW, CONE	022CA11	А	1	1	
98	TRAP & GRANITE QRY	IRONTON, MO	52302-71	10.7M LEDGE - TRAPROCK - JAW, CONE	022CA11	А	1	2	
99	BRENDA KAY SAND, LLC	BENTON, MO	52300-40	BELOW WATER - ROUNDED	027FA01	А	2	7	2025
99	J & B S&G, LLC	MAUNIE, IL	51930-07	BELOW WATER - ROUNDED	027FA01	В	1	11	
99	PINE BLUFF MTLS	HENDERSON, KY	50590-01	BELOW WATER - ROUNDED	027FA01	В	1	5	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	•	Number of Tests	
99	PINE BLUFF MTLS	METROPOLIS, IL	51270-14	OHIO RIVER SAND - ROUNDED	027FA01	В	2	9	
99	SHAWNEE S & G	GRIMSBY WYE, IL	50770-02	BELOW WATER - ROUNDED	027FA01	А	2	7	2025

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

** Testing Frequency: "1" - annual sample needed or 3 tests not yet completed; "2" - next sample 2024; "3" - next sample 2025; Note: only 1 sample required per year

***Where applicable, ASTM C 1293 results used; Replace ASTM C 1260 results with 0.08; Sample required during year indicated