Illinois Department of Transportation Bureau of Materials ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST May 17.2024

This list supersedes the March 1, 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 crushed stone coarse aggregate (e.g., limestone, dolomite or igneous) shall have an assigned expansion value of 0.05% and each fine aggregate (e.g., limestone, dolomite or igneous 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	В	1	2	
91	AGGREGATE INDUSTRIES	EDWARDSBURG, MI	52600-07	ABOVE WATER - PARTIAL (JAW, CONE, FA20)	027FA02	В	2	5	
91	AMERICAN AGGREGATE	NILES, MI	52600-08	NORTH PIT ABOVE WATER - ROUNDED	027FA02	В	2	6	
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	AREA EXCAVATING	HANNA, IN	52100-01	BELOW WATER	027FA02	В	1	2	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER - PARTIAL (JAW)	027FA02	А	2	3	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - CRUSHED (JAW, CONE, CONE)	021CA11	А	2	6	
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 WATER - PARTIAL (JAW)	020CA11	А	2	3	
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 - PARTIAL (JAW)	020CA16	А	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE WATER & BELOW - CRUSHED (JAW, CONE, CONE)	021CA16	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)	027FA02	В	2	6	
91	BEVERLY MATERIALS	ELGIN, IL	50890-22	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	2	6	
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	

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

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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	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)	027FA02	В	2	9	
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	027FA02	В	1	10	
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	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	6	
91	CONSOLIDATED MTLS	MARENGO, IL	51110-46	ABOVE & BELOW WATER - CRUSHED2	021CA16	А	1	3	
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)	020CA11	А	1	1	
91	CRETEX MATERIAL, INC	BURLINGTON, WI	52400-36	ABOVE WATER - PARTIAL (JAW, CONE)	027FA02	В	1	2	
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	HANNA SAND BLEND - PROD 4	029FA20	А	3	4	
91	HEIDELBERG MATERIALS	THORNTON, IL	50312-04	50312-04 LEDGE 02701 & 52100-01 LEDGE 00101	029FA20	А	1	1	

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					ASR	Testing**	Number	C 1293
Producer Name	Location	P/S No.	Production Description	Material Code	Rating*	Frequency	of lests	Test***
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE & BELOW WATER - PARTIAL (JAW)	020CA1101	A	1	1	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	А	1	9	2024
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	В	1	7	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA16	A	1	3	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)	021CA11	A	1	4	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA11	А	1	7	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	1	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	020CA11	А	1	1	
HOLCIM ALGONQIUN	ALGONQUIN, IL	51110-07	NORTHSIDE ABOVE WATER - PARTIAL (JAW)	027FA02	А	1	1	
HOLCIM DYER LAKE	TWIN LAKES, WI	52400-44	ABOVE WATER - PARTIAL (JAW, ROLL)	027FA02	А	1	10	2024
HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 4 (HSI, CONE)	021CA11	А	1	1	
HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	020CA16	А	1	3	
HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED (HSI,CONE)	021CA11	А	1	2	
HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - CRUSHED 2 (JAW,CONE,HSI,VSI)	027FA02	A	1	1	2024
HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW,CONE,HSI,VSI)	027FA02	А	1	1	2024
HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	А	1	3	
HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED (JAW, CONE, HSI)	029FA20	А	1	1	
	HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ALGONQIUN HOLCIM ELBURN HOLCIM ELBURN HOLCIM ELBURN HOLCIM ELBURN HOLCIM ELBURN	HOLCIM ALGONQIUNALGONQUIN, ILHOLCIM ALGONQIUNBLBURN, ILHOLCIM ELBURNELBURN, IL	HOLCIM ALGONQIUNALGONQUIN, IL51110-07HOLCIM BLBURNELBURN, IL50890-27HOLCIM ELBURNELBURN, IL50890-27HOLCIM ELBURN </td <td>HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE & BELOW WATER - PARTIAL (JAW)HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)HOLCIM ELBURNELBURN, IL50890-27BELOW WATER - CRUSHED (H</td> <td>HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE & BELOW WATER - PARTIAL (JAW)020CA1101HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA16HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA16HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)021CA16HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)021CA11HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA11HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA16HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)021FA02HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA16HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)021CA11HOLCIM ALGONQIUNALGONQUIN, IL50890-27BELOW WATER - CRUSHED 2 (JAW,</td> <td>Producer NameLocationP/S No.Production DescriptionMaterial CodeReling*HOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE & BELOW WATER - PARTIAL020CA1101AHOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA16BHOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA16AHOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)021CA16AHOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW, CONE, 6, CONE)020CA11AHOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA16AHOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA16AHOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA16AHOLCIM ALGONQUINALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA16<td>Producer NameLocationP/S No.Production DescriptionMaterial CoolReviewPreviewHOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE & BELOW WATER - PARTIAL020CA1101A1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA160B1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)021CA16B1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)021CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)020CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA11A0HOLCIM ALGONQUINALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA11A1HOLCIM ALGONQUINALGONQUIN, IL5200-07ABOVE ABELOW WATER - PARTIAL (JAW)020CA16A1HOLCIM ALGONQUIN</td><td>Producer NameLocationPS No.Production DescriptionMaterial CosRetureRetureof Persureof RetureHOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA1101A19HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA16B19HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA16B13HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - CRUSHED 2 (AW)021CA11A14HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA11A14HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - 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CRUSHED 2 (JAW)021CA16B1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)021CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)020CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA11A0HOLCIM ALGONQUINALGONQUIN, IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (JAW)020CA11A1HOLCIM ALGONQUINALGONQUIN, IL5200-07ABOVE ABELOW WATER - PARTIAL (JAW)020CA16A1HOLCIM ALGONQUIN</td> <td>Producer NameLocationPS No.Production DescriptionMaterial CosRetureRetureof Persureof RetureHOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA1101A19HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA16B19HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA16B13HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - CRUSHED 2 (AW)021CA11A14HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA11A14HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA11A14HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07ABOVE A BELOW WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORT</td>	Producer NameLocationP/S No.Production DescriptionMaterial CoolReviewPreviewHOLCIM ALGONQIUNALGONQUIN, IL51110-07NORTHSIDE ABOVE & BELOW WATER - PARTIAL020CA1101A1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - PARTIAL (JAW)020CA160B1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)021CA16B1HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)021CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - CRUSHED 2 (JAW)020CA11A0HOLCIM ALGONQIUNALGONQUIN, IL51110-07ABOVE & BELOW WATER - 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PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORTHSIDE ABOVE WATER - PARTIAL (AW)020CA11A11HOLCIM ALGONQUINALGONQUIN,IL51110-07NORT

* 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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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency		C 1293 Test***
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 & BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	027FA01	А	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - ROUNDED	020CA11	А	1	3	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA16	А	1	1	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	BELOW WATER - CRUSHED 2 (JAW, CONE, HSI, VSI)	029FA20	А	1	2	
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 - ROUNDED	027FA02	А	1	3	2024
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE WATER - CRUSHED (JAW, CONE, HSI)	029FA20	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)	029FA20	A	1	5	
91	HOLCIM ELBURN	ELBURN, IL	50890-27	ABOVE & BELOW WATER - PARTIAL 2 (JAW, CONE)	020CA11	А	1	3	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - CRUSHED (+3/4", JAW, ROLL)	021CA16	A	1	4	
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)	020CA11	А	1	7	
91	HOLCIM MARENGO	MARENGO, IL	51110-03	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	А	1	8	2024

* 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

Illinois Department of Transportation Bureau of Materials ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST May 17.2024

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency		C 1293 Test***
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 WATER - CRUSHED 4 (JAW, CONE, VSI)	021CA16	А	1	4	
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	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 - CRUSHED 4 (JAW, CONE, VSI)	021CA11	А	1	4	
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	NORTH PIT ABOVE WATER - PARTIAL 2 (JAW, CONE)	027FA02	В	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	BELOW WATER - ROUNDED	027FA02	А	1	2	2024
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)	020CA16	А	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 WATER - PARTIAL 2 (JAW, CONE)	020CA11	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 - CRUSHED 4 (JAW, CONE,VSI)	021CA16	А	1	1	
91	HOLCIM MCHENRY	MCHENRY, IL	51110-11	ABOVE & BELOW WATER - CRUSHED 4 (JAW, CONE,VSI)	021CA11	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	LANDMARK MATERIALS	WALKERTON, IN	52100-86	BELOW WATER - ROUNDED	027FA02	В	2	7	
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 & BELOW WATER - PARTIAL (JAW, CONE)	027FA02	В	2	16	
91	MOOSE LAKE AGG.	NILES, MI	52600-06	ABOVE WATER - PARTIAL (JAW, CONE)	027FA02	В	1	7	
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	021CA11	А	1	1	
91	OZINGA MATERIALS INC	CHANNAHON, IL	51970-39	ABOVE WATER - +1 3/4" TO VSI	029FA01	А	2	6	
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	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - PARTIAL (JAW)	020CA16	А	1	9	

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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	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA16	В	1	9	
91	PAYNE & DOLAN	FOX LAKE, IL	51110-58	ABOVE WATER - CRUSHED 2 (JAW, + 1" TO HSI, VSI)	021CA11	А	1	9	
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)	020CA11	А	1	6	
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)	027FA02	А	1	3	2023
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	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	020CA11	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	020CA16	А	1	3	
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	SUPER AGGREGATES	WOODSTOCK, IL	51110-62	ABOVE WATER - PARTIAL (JAW, -1")	027FA02	В	1	6	
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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Dict	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency	Number of Tests	C 1293 Test***
DISt.	Producer Name	Location	P/3 NO.	Production Description	Material Code	Naung	riequency	0/ 10313	1631
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)	027FA02	В	1	5	
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 - PARTIAL (JAW)	020CA16	А	1	3	
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 & BELOW WATER - PARTIAL (JAW)	020CA11	А	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	А	1	1	
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 & BELOW WATER - PARTIAL (JAW)	020CA16	А	1	5	
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 - 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	А	1	1	
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 & BELOW WATER - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	A	1	4	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - CRUSHED2 (JAW, P., JAW, +1 1/2" VSI)	021CA11	А	1	1	

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			-			400	T ootino:**	Number	C 4202
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	А	2	11	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL (JAW)	020CA16	А	2	11	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE & BELOW WATER - PARTIAL (JAW)	027FA02	В	1	4	
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 - CRUSHED (JAW, PART., JAW, +1 1/2" TO CONE)	021CA11	А	2	8	
91	THELEN SAND & GRAVEL	ANTIOCH, IL	50970-02	ABOVE WATER - PARTIAL 2 (BLEND 20% 00102 TO 80% 00101)	020CA11	А	1	2	
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)	027FA02	А	2	10	2025
91	THELEN SAND & GRAVEL	HEBRON, WI	52400-27	ABOVE & BELOW WATER - PARTIAL (JAW)	020CA16	В	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 - CRUSHED (JAW, JAW, CONE)	021CA11	А	1	4	
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)	020CA11	В	1	8	
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)	021CA16	А	1	1	
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 - CRUSHED3 (JAW, JAW, CONE, CONE)	021CA11	А	1	3	

Illinois Department of Transportation Bureau of Materials ALKALI-SILICA POTENTIAL REACTIVITY RATING LIST May 17.2024

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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***
Dist.	FIGUICEI Maille		F/ 3 NO.	Froduction Description		nung	requeitoy	01 10010	1001
91	TRENTON VENTURES	BURLINGTON, WI	52400-52	ABOVE WATER - JAW, CONE	027FA02	В	1	4	
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	А	2	3	
91	WELCH BROTHERS INC.	HAMPSHIRE, IL	50890-53	BELOW WATER - PARTIAL 1 (JAW, VSI)	027FA02	А	2	10	2024
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)	020CA16	В	2	8	
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	ABOVE & BELOW WATER - ROUNDED	027FA02	В	1	5	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	ABOVE WATER - ROUNDED	027FA02	В	1	3	
92	ARROW SAND & GRAVEL	BELVIDERE, IL	50070-13	BELOW WATER - ROUNDED	027FA02	В	1	4	
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	

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92	BLUFF CITY MATERIALS	SOUTH BELOIT, IL	52010-20	ABOVE WATER - ROUNDED	027FA02	В	1	3	
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	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	021CA11	А	1	1	
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 - JAW, CONE, CONE	027FA01	В	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 - 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	
92	ROCK ROAD	ROCKFORD, IL	52010-07	BELOW WAER - +1/2" TO CONE	027FA01	В	1	1	

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92	ROCK ROAD	ROCKFORD, IL	52010-07	BELOW WATER - ROUNDED	027FA01	В	1	7	
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	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	LAFARGE NA SHERIDAN	SHERIDAN, IL	50990-45	ABOVE WATER - ROUNDED	020CA16	А	1	4	
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	
93	WESTERN AGGREGATES	TROY GROVE, IL	50990-52	BELOW WATER - ROUNDED	020CA16	А	1	1	

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93	WESTERN AGGREGATES	TROY GROVE, IL	50990-52	BELOW WATER - ROUNDED	027FA02	В	2	12	
94	CENTRAL STONE	ENION, IL	50570-04	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	6	
94	CULLINAN, R.A.& SONS	PEKIN, IL	51790-24	BELOW WATER - ROUNDED	027FA01	В	1	1	
94	CULLINAN, R.A.& SONS	PEKIN, IL	51790-24	ABOVE WATER - ROUNDED	027FA01	В	1	4	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	ABOVE WATER - ROUNDED	027FA01	В	1	4	
94	GALENA ROAD GRAVEL	CHILLICOTHE, IL	51430-19	BELOW WATER - ROUNDED	027FA01	В	2	7	
94	GALENA ROAD GRAVEL	LACON, IL	51230-09	ABOVE WATER - ROUNDED	027FA04	А	1	2	
94	GALENA ROAD GRAVEL	LACON, IL	51230-09	ABOVE WATER - ROUNDED	027FA01	В	2	6	
94	LOWERY EXCAVATING	MACKINAW, IL	51790-40	ABOVE WATER - ROUNDED	027FA01	А	2	7	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	8	
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	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 - CRUSHED 1 (VSI)	021CA11	А	1	5	
94	OZINGA MATERIALS	HENRY, IL	51230-27	ABOVE WATER - ROUNDED	020CA16	А	1	2	
94	PEKIN SAND & GRAVEL	PEKIN, IL	51790-39	BELOW WATER - ROUNDED	027FA01	В	1	7	
94	PEKIN SAND & GRAVEL	PEKIN, IL	51790-39	BELOW WATER - ROUNDED	029FA04	А	1	1	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	020CA11	А	3	6	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - VSI	021CA14	В	1	1	

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Dist.	Producer Name	Location	P/S No.	Production Description	Material Code	ASR Rating*	Testing** Frequency		C 1293 Test***
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 - PARTIAL (VSI)	020CA14	В	1	1	
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 - VSI	021CA16	А	1	3	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - ROUNDED	027FA01	в	2	6	
94	PEORIA CONC. CONST.	SPRING BAY, IL	52030-29	BELOW WATER - PARTIAL (VSI)	020CA16	В	1	1	
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 - ROUNDED	020CA16	А	2	7	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - ROUNDED	027FA01	В	2	12	
95	CARRI SCHARF MATL CO	HEYWORTH, IL	51130-06	BELOW WATER - HSI	020CA11	А	2	4	
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	
95	IRVING MATERIALS	ANDERSON, IN	52100-91	BELOW WATER - JAW, CONE (PARTIAL)	020CA11	А	1	2	

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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 - ROUNDED	027FA01	В	1	2	
95	IRVING MATERIALS	PENDELTON, IN	52100-90	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA16	А	1	1	
95	IRVING MATERIALS	PENDELTON, IN	52100-90	ABOVE & BELOW WATER - PARTIAL (JAW, CONE)	020CA11	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 - ROUNDED	027FA01	В	2	10	
95	PRO-AGR	CAYUGA, IN	52100-87	ABOVE WATER - VSI	029FA20	А	1	2	
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 - PARTIAL (+1/2" TO CONE, LOG)	020CA16	А	1	3	
95	ROSKOVENSKY AGG, LLC	CLINTON, IN	52100-14	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	11	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	027FA01	В	2	12	
95	ROWE CONSTRUCTION CO	HEYWORTH, IL	51130-80	BELOW WATER - ROUNDED	020CA16	А	2	11	
95	S & G EXCAVATING	MONTEZUMA, IN	52100-05	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	9	
95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - ROUNDED	020CA16	А	2	3	

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95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - HSI	021CA16	А	1	1	
95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	ABOVE WATER - ROUNDED	027FA01	В	1	6	
95	SAND VALLEY S.&G.	DANVILLE, IL	51830-01	BELOW WATER - ROUNDED	027FA01	В	2	3	
95	STARK EXCAVATING	SHIRLEY, IL	51130-84	BELOW WATER - ROUNDED	027FA01	В	2	13	
95	STARK EXCAVATING	SHIRLEY, IL	51130-85	BELOW WATER - ROUNDED	027FA01	В	1	4	
96	BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	027FA01	В	1	10	
96	BUCKHART SAND & GRAV	BUCKHART, IL	51670-01	BELOW WATER - ROUNDED	020CA16	А	2	14	
96	CENTRAL STONE	LAGRANGE, MO	52300-01	BELOW WATER - ROUNDED	027FA01	А	1	3	2024
96	CENTRAL STONE	TAYLOR, MO	52300-39	BELOW WATER - ROUNDED	027FA01	В	1	3	
96	IDEAL SAND CO.	WAYLAND, MO	52300-21	BELOW WATER - ROUNDED	027FA01	С	2	14	
96	VULCAN MATERIALS	ROCHESTER, IL	51670-23	BELOW WATER - ROUNDED	027FA01	В	1	7	
97	ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	020CA16	А	2	4	
97	ALLENDALE GRAVEL CO	LAWRENCEVILLE, IL	51010-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	10	
97	C. & H. GRAVEL PIT	GREENUP, IL	50350-07	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	11	
97	FAYETTE CO. S&G	VANDALIA, IL	50510-04	ABOVE WATER - ROUNDED	027FA01	А	2	3	
97	FAYETTE CO. S&G	VANDALIA, IL	50510-04	ABOVE & BELOW WATER - ROUNDED	027FA01	А	1	7	
97	KNOX COUNTY SAND	VINCENNES, IN	52100-11	ABOVE & BELOW WATER - ROUNDED (JONES & SONS PIT)	027FA01	В	1	1	
97	KNOX COUNTY SAND	VINCENNES, IN	52100-11	ABOVE & BELOW WATER - ROUNDED	027FA01	В	2	9	

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97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	027FA01	В	3	13	
97	LAWRENCE GRAVEL	DARWIN, IL	50230-04	ABOVE & BELOW WATER - ROUNDED	020CA16	А	3	12	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	027FA01	В	3	11	
97	LAWRENCE GRAVEL	PALESTINE, IL	50330-03	ABOVE & BELOW WATER - ROUNDED	020CA16	А	3	10	
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	027FA01	В	2	10	
97	VULCAN MATERIALS	HARRISTOWN, IL	51150-01	BELOW WATER - ROUNDED	020CA16	А	2	11	
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	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	KEYESPORT S. & G. #2	KEYESPORT, IL	50050-06	ABOVE & BELOW WATER - ROUNDED	027FA01	В	1	4	

This list supersedes the March 1, 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 crushed stone coarse aggregate (e.g., limestone, dolomite or igneous) shall have an assigned expansion value of 0.05% and each fine aggregate (e.g., limestone, dolomite or igneous 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*	•		C 1293 Test***
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	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
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	
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