

8/21/2025

INDOT Aggregate Bulk Specific Gravities

"The Gsb list is intended to reflect historical aggregate data on file. It does not necessarily infer that a specific aggregate from a specific source is currently a CAPP product available for use in HMA or concrete."

Source	Producer	Additional Info	Product	HMA		Concrete	
				Gsb	Abs	Gsb (ssd)	Abs
2109	Purdy Materials		Sand	2.595	1.53	2.635	1.53
2111	Roskovensky C & G		Sand	2.610	1.42	2.647	1.42
2113	S & G Excavating	Gravel	8	2.570	2.03	2.640	2.72
2113	S & G Excavating	Crushed Gravel	8	2.599	1.76	2.660	2.36
2113	S & G Excavating		11	2.630	1.51	2.683	2.03
2113	S & G Excavating		16	2.590	2.03	2.660	2.72
2113	S & G Excavating		Sand	2.595	1.41	2.632	1.41
2113	S & G Excavating	Crushed Gravel Sand	Sand	2.574	2.15	2.629	2.15
2135	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-701	8	2.653	0.88	2.686	1.21
2135	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-701	11	2.643	1.10	2.683	1.50
2135	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-701	Sand	2.636	1.24	2.669	1.24
2136	U.S. Aggregates		8	2.611	1.72	2.672	2.32
2136	U.S. Aggregates		Sand	2.624	1.08	2.652	1.08
2143	U.S. Aggregates		8	2.586	2.02	2.656	2.70
2143	U.S. Aggregates		Sand	2.601	1.39	2.637	1.39
2143	U.S. Aggregates		Crushed Stone Blended Sand	2.630	0.91	2.654	0.91
2157	Martin Marietta	Ledges 101-402	8	2.652	0.91	2.685	1.25
2157	Martin Marietta	Ledges 403-5	8	2.658	0.87	2.689	1.20
2157	Martin Marietta	Ledges 101-402	11	2.661	0.97	2.696	1.33
2157	Martin Marietta	Ledges 403-5	11	2.643	1.13	2.684	1.54
2157	Martin Marietta	Ledges 101-402	Sand	2.623	1.36	2.659	1.36
2157	Martin Marietta	Ledges 403-5	Sand	2.614	1.59	2.655	1.59
2163	S & G Excavating		Sand	2.589	1.63	2.631	1.63
2164	Rogers Group		11	2.667	1.40	2.718	1.89
2164	Rogers Group		SC16	2.667	1.42	2.718	1.92
2164	Rogers Group	23 Natural Sand	Sand	2.599	1.45	2.637	1.45
2164	Rogers Group	QA 24 Manufactured Sand	Sand	2.607	1.94	2.657	1.94

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2165	PRO-AGRI	23 Natural Sand	Sand	2.612	1.33	2.647	1.33
2180	Lincoln Park Stone	Ledges 1-6	8	2.662	0.80	2.691	1.11
2180	Lincoln Park Stone	Ledges 1-6	11	2.654	0.95	2.688	1.31
2180	Lincoln Park Stone	Ledges 1-6	Sand	2.537	2.55	2.601	2.55
2183	U.S. Aggregates		8	2.638	1.58	2.694	2.12
2183	U.S. Aggregates		Sand	2.606	1.47	2.644	1.47
2206	Elkhart County Gravel		Sand	2.629	1.03	2.656	1.03
2207	Speedway Sand and Gravel		QA 8	2.604	1.73	2.665	2.33
2207	Speedway Sand and Gravel		12	2.601	1.95	2.669	2.61
2207	Speedway Sand and Gravel		Sand	2.608	1.37	2.644	1.37
2211	IMI Aggregates, LLC	Ledges 2-4S, Ledge 4 Lvl2, Ledge 4 Lvl 3	QA 5	2.661	1.20	2.704	1.63
2211	IMI Aggregates, LLC	Ledges 2-4S	8	2.542	2.05	2.612	2.75
2211	IMI Aggregates, LLC	Ledge 4 Level 2	8	2.585	1.80	2.647	2.42
2211	IMI Aggregates, LLC	Ledge 4 Level 3	8	2.599	2.00	2.669	2.68
2211	IMI Aggregates, LLC	Ledges 2-4S	11	2.579	2.07	2.650	2.77
2211	IMI Aggregates, LLC	Ledge 4 Level 2	11	2.634	1.83	2.699	2.46
2211	IMI Aggregates, LLC	Ledge 4 Level 3	11	2.589	2.29	2.668	3.06
2211	IMI Aggregates, LLC	L 2-4S, L 4 - Level 2 & 3	Sand	2.722	1.39	2.760	1.39
2211	IMI Aggregates, LLC	Ledges 2-4S	Sand	2.769	0.58	2.786	0.58
2217	Leesburg Sand & Gravel		8	2.620	1.51	2.673	2.04
2217	Leesburg Sand & Gravel		12	2.599	1.89	2.665	2.54
2217	Leesburg Sand & Gravel		Sand	2.620	1.15	2.650	1.15
2217	Leesburg Sand & Gravel	QA 24 crush sand	Sand	2.590	1.83	2.637	1.83
2232	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-7, 8-9 PCC	8	2.612	1.75	2.673	2.35
2232	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-7, 8-9	8	2.597	2.12	2.670	2.83
2232	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-7, 8-9	11	2.600	2.27	2.679	3.04
2232	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-7, 8-9	12	2.617	2.29	2.697	3.06
2232	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-7E, 8-9	Sand	2.704	1.59	2.747	1.59

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2359	IMI Aggregates, LLC	Ledges 7-14, 16-21	8	2.666	1.09	2.706	1.49
2359	IMI Aggregates, LLC	Ledges 16-21	8	2.662	1.40	2.712	1.89
2359	IMI Aggregates, LLC	Ledges 7-14	8	2.650	1.33	2.698	1.80
2359	IMI Aggregates, LLC	Ledges 16-21	11	2.656	1.54	2.711	2.08
2359	IMI Aggregates, LLC	Ledges 7-14, 16-21	11	2.654	1.48	2.708	2.00
2359	IMI Aggregates, LLC	Ledges 7-14	11	2.666	1.00	2.702	1.37
2359	IMI Aggregates, LLC	Ledges 16-21	12	2.628	2.15	2.703	2.87
2359	IMI Aggregates, LLC	Ledges 7-14	12	2.666	1.39	2.716	1.88
2359	IMI Aggregates, LLC	Ledges 16-21	Sand	2.678	1.60	2.721	1.60
2359	IMI Aggregates, LLC	Ledges 7-14, 16-21	Sand	2.653	1.65	2.697	1.65
2361	U.S. Aggregates	Ledges 2-6	8	2.592	1.91	2.658	2.56
2361	U.S. Aggregates	Ledges 2-6	11	2.608	2.04	2.679	2.73
2361	U.S. Aggregates	Ledges 2-6	12	2.560	2.64	2.641	3.16
2361	U.S. Aggregates	Ledges 2-6	Sand	2.706	1.38	2.757	1.87
2362	IMI Aggregates, LLC	Gravel	8	2.623	1.75	2.684	2.35
2362	IMI Aggregates, LLC	Ledges 1-4	8	2.603	2.10	2.676	2.81
2362	IMI Aggregates, LLC	Ledges 8-14	8	2.581	2.34	2.661	3.12
2362	IMI Aggregates, LLC	Ledges 1-4	11	2.621	2.18	2.697	2.91
2362	IMI Aggregates, LLC	Ledges 8-14	11	2.593	2.25	2.671	3.00
2362	IMI Aggregates, LLC	Ledges 6-7	11	2.554	2.43	2.637	3.24
2362	IMI Aggregates, LLC	Gravel	12	2.635	1.86	2.701	2.50
2362	IMI Aggregates, LLC	23 Natural Sand	Sand	2.627	1.47	2.666	1.47
2362	IMI Aggregates, LLC	Ledges 6-7	Sand	2.687	1.96	2.740	1.96
2362	IMI Aggregates, LLC	Ledges 1-4	Sand	2.690	1.78	2.737	1.78
2362	IMI Aggregates, LLC	Ledges 8-14	Sand	2.664	2.12	2.721	2.12
2363	U.S. Aggregates	Ledges 1-10	8	2.507	3.03	2.598	3.62
2363	U.S. Aggregates	Ledges 1-10	11	2.550	2.80	2.636	3.36
2363	U.S. Aggregates	Ledges 1-10	Sand	2.636	2.39	2.698	2.39
2367	IMI Aggregates, LLC	Ledges 1-6	8	2.607	1.91	2.673	2.56
2367	IMI Aggregates, LLC	Ledges 1-6	11	2.630	1.76	2.692	2.36
2367	IMI Aggregates, LLC	Ledges 1-6	Sand	2.731	1.21	2.764	1.21
2381	Beaver Materials		Sand	2.627	1.23	2.659	1.23
2385	Martin Marietta	Ledges 1-3	QA8	2.606	1.80	2.652	1.80
2385	Martin Marietta	Ledges 1-3	QA11	2.610	2.10	2.664	2.10
2385	Martin Marietta	Ledges 1-3	QA Sand	2.693	1.44	2.732	1.44
2389	Martin Marietta	Gravel	8	2.659	1.31	2.707	1.78
2389	Martin Marietta	Ledges 9-14 D	8	2.517	3.00	2.608	3.58
2389	Martin Marietta	Ledges 9-14	8	2.537	2.61	2.616	3.12
2389	Martin Marietta	Ledges 9-14 D	11	2.541	3.04	2.634	3.64
2389	Martin Marietta	Ledges 9-14	11	2.628	1.90	2.695	2.55
2389	Martin Marietta	23 Natural Sand	Sand	2.622	1.57	2.663	1.57
2389	Martin Marietta	24 D Stone Sand	Sand	2.594	2.86	2.668	2.86
2389	Martin Marietta	24 Stone Sand	Sand	2.643	2.03	2.697	2.03
2399	Shelby Materials		Sand	2.606	1.75	2.652	1.75

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2408	American Aggregate		Sand	2.616	0.99	2.641	0.99
2409	Heidelberg Materials Midwest Agg, Inc.	Level 1	8	2.691	0.93	2.716	1.28
2409	Heidelberg Materials Midwest Agg, Inc.	Level 2	8	2.685	0.23	2.691	0.37
2409	Heidelberg Materials Midwest Agg, Inc.	Level 1	11	2.706	0.87	2.738	1.20
2409	Heidelberg Materials Midwest Agg, Inc.	Level 2	11	2.737	0.74	2.765	1.03
2409	Heidelberg Materials Midwest Agg, Inc.	Level 1	24	2.751	0.70	2.778	0.98
2409	Heidelberg Materials Midwest Agg, Inc.	Level 2	24	2.778	0.50	2.798	0.72
2410	Aggregate Industries		Sand	2.607	1.27	2.640	1.27
2411	Area Excavating		Sand	2.587	1.38	2.623	1.38
2411	Area Excavating	Crushed Gravel Sand	Sand	2.569	2.10	2.623	2.10
2421	U.S. Aggregates	Ledges 1-4	8	2.694	1.22	2.739	1.66
2421	U.S. Aggregates	Ledges 1-4	11	2.712	1.14	2.755	1.55
2421	U.S. Aggregates	Ledges 1-4	Sand	2.775	0.66	2.793	0.66
2423	IMI Aggregates, LLC	Ledges 1-5	8	2.458	3.44	2.559	4.11
2423	IMI Aggregates, LLC	Ledges 6-9	8	2.486	3.44	2.588	4.10
2423	IMI Aggregates, LLC	Ledges 10-11	8	2.594	1.86	2.659	2.50
2423	IMI Aggregates, LLC	Ledges 1-5	11	2.474	3.59	2.580	4.28
2423	IMI Aggregates, LLC	Ledges 6-9	11	2.466	4.17	2.588	4.97
2423	IMI Aggregates, LLC	Ledges 10-11	11	2.584	1.98	2.653	2.65
2423	IMI Aggregates, LLC	Ledges 1-5	QA 14	2.547	3.15	2.643	3.15
2423	IMI Aggregates, LLC	Ledges 6-9	QA 14	2.576	3.40	2.680	3.40
2423	IMI Aggregates, LLC	Ledges 10-11	QA 14	2.591	2.52	2.669	2.52
2427	IMI Carrol County S&G		Sand	2.591	1.42	2.628	1.42
2428	U.S. Aggregates	Level 3	8	2.606	1.52	2.659	2.05
2428	U.S. Aggregates	Level 3	11	2.613	1.78	2.675	2.39
2428	U.S. Aggregates	Level 3	Sand	2.787	0.50	2.801	0.50
2431	IMI Aggregates, LLC		Sand	2.596	1.29	2.630	1.29

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2535	U.S. Aggregates	Ledge 11-12	8	2.641	1.61	2.699	2.17
2535	U.S. Aggregates	Ledges 402-9	8	2.580	2.19	2.656	2.92
2535	U.S. Aggregates	Ledges 11-12	11	2.645	1.63	2.703	2.20
2535	U.S. Aggregates	Ledges 402-9	11	2.574	2.40	2.657	3.20
2535	U.S. Aggregates	Ledges 11-12	Sand	2.677	1.57	2.719	1.57
2535	U.S. Aggregates	Ledges 402-9	Sand	2.640	2.12	2.696	2.12
2536	New Point Stone	Ledges 1-3	8	2.698	1.12	2.739	1.53
2536	New Point Stone	Ledges 1-5	8	2.687	1.25	2.733	1.70
2536	New Point Stone	Ledges 1002-1001	11	2.600	2.54	2.679	3.05
2536	New Point Stone	Ledges 1-5	11	2.681	1.41	2.732	1.91
2536	New Point Stone	Ledges 1-5	Sand	2.626	1.99	2.678	1.99
2537	New Point Stone	Ledge 1	8	2.673	0.90	2.706	1.25
2537	New Point Stone	Ledge 5	8	2.663	0.77	2.691	1.07
2537	New Point Stone	Ledge 1	11	2.669	0.91	2.703	1.25
2537	New Point Stone	Ledge 1	QA 1/4 MS	2.582	1.67	2.640	2.24
2538	New Point Stone	Ledges 1-2	8	2.369	4.62	2.499	5.49
2538	New Point Stone	Ledges 5-7	8	2.667	1.06	2.705	1.45
2538	New Point Stone	Ledges 1-2	11	2.372	4.95	2.511	5.88
2538	New Point Stone	Ledges 5-7	11	2.657	1.23	2.701	1.67
2538	New Point Stone	Ledges 5-7	16	2.673	1.00	2.709	1.37
2538	New Point Stone	Ledges 5-7	Sand	2.611	1.92	2.661	1.92
2540	Mulzer Crushed Stone	Ledges 1006-3	#57 / #8	2.596	2.14	2.670	2.86
2540	Mulzer Crushed Stone	Ledges 5-603	#57 / #8	2.620	1.86	2.685	2.49
2540	Mulzer Crushed Stone	Ledges 1-3	#57 / #8	2.576	2.30	2.655	3.07
2540	Mulzer Crushed Stone	QA Ledges 1006-3	11	2.595	2.34	2.676	3.13
2540	Mulzer Crushed Stone	QA Ledges 1-3, 5-603	11	2.602	2.37	2.684	3.16
2540	Mulzer Crushed Stone	Ledges 5-603	11	2.611	2.36	2.693	3.14
2540	Mulzer Crushed Stone	QA Ledges 1-3	11	2.558	2.76	2.643	3.30
2540	Mulzer Crushed Stone	Ledges 1006-3	Sand	2.635	2.76	2.708	2.76
2540	Mulzer Crushed Stone	Ledges 1-3,5-603	Sand	2.699	1.65	2.759	2.21
2540	Mulzer Crushed Stone	Ledges 5-603	Sand	2.697	1.72	2.744	1.72
2540	Mulzer Crushed Stone	Ledges 1-3	Sand	2.641	2.24	2.700	2.24
2542	IMI Aggregates, LLC	8 Stone - Ledges 11-13	8	2.674	0.87	2.706	1.20
2542	IMI Aggregates, LLC	8 Stone - Ledges 15-17	8	2.653	1.60	2.710	2.15
2542	IMI Aggregates, LLC	8 Stone - Ledges 502-13	8	2.661	1.05	2.699	1.43
2542	IMI Aggregates, LLC	8 Stone - Ledges 3-5	8	2.647	0.93	2.681	1.28
2542	IMI Aggregates, LLC	8 Stone - Ledges 3-13	8	2.660	0.96	2.695	1.32
2542	IMI Aggregates, LLC	Q/A 11 Stone - Ldg 11-13	11	2.671	0.99	2.707	1.36
2542	IMI Aggregates, LLC	Q/A 11 Stone - Ldg 15-17	11	2.653	1.67	2.713	2.24
2542	IMI Aggregates, LLC	Q/A 11 Stone - Ldg 502-13	11	2.654	1.24	2.698	1.69
2542	IMI Aggregates, LLC	11 Stone - Ldg 3-5	11	2.640	1.11	2.681	1.52
2542	IMI Aggregates, LLC	Q/A 11 Stone - Ldg 3-13	11	2.641	1.30	2.687	1.76
2542	IMI Aggregates, LLC	Q/A 14 Sand - Ldg 15-17	14	2.729	1.20	2.773	1.63
2542	IMI Aggregates, LLC	Q/A 14 Sand - Ldg 502-13	14	2.621	1.67	2.680	2.25
2542	IMI Aggregates, LLC	Q/A 14 Sand - Ldg 3-13	14	2.618	1.61	2.675	2.16
2542	IMI Aggregates, LLC	Q/A 24 Sand - Ldg 3-5	24	2.602	1.71	2.662	2.30
2542	IMI Aggregates, LLC	Q/A 24 Sand - Ldg 11-13	24	2.630	1.51	2.684	2.04
2542	IMI Aggregates, LLC	Q/A 24 Sand - Ldg 502-13	24	2.621	1.67	2.680	2.25
2542	IMI Aggregates, LLC	Q/A 24 Sand - Ldg 3-13	24	2.618	1.61	2.675	2.16
2542	IMI Aggregates, LLC	Q/A 24 Sand - Ldg 15-17	24	2.653	1.60	2.710	2.15

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2543	Robertson Crushed Stone	Ledges 801-901	8	2.617	1.13	2.657	1.54
2543	Robertson Crushed Stone	Ledges 902-904	8	2.608	1.48	2.660	2.00
2543	Robertson Crushed Stone	Ledges 507-601	8	2.623	1.21	2.666	1.65
2543	Robertson Crushed Stone	Ledges 604-607	8	2.613	1.55	2.668	2.09
2543	Robertson Crushed Stone	Ledges 902-904	11	2.577	1.81	2.639	2.42
2543	Robertson Crushed Stone	Ledges 801-901	11	2.603	1.37	2.652	1.86
2543	Robertson Crushed Stone	Ledges 507-601	11	2.607	1.46	2.658	1.98
2543	Robertson Crushed Stone	Ledges 507-601	14	2.739	0.86	2.772	1.19
2543	Robertson Crushed Stone	Ledges 902-904	14	2.584	2.37	2.666	3.16
2543	Robertson Crushed Stone	Ledges 801-901	Sand	2.546	2.20	2.601	2.20
2543	Robertson Crushed Stone	Ledges 902-904	Sand	2.558	2.30	2.617	2.30
2543	Robertson Crushed Stone	Ledges 604-607	Sand	2.589	1.89	2.638	1.89
2552	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-2	8	2.666	1.62	2.724	2.18
2552	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-2	1/2	2.669	1.68	2.729	2.26
2552	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-2	11	2.663	1.79	2.727	2.40
2552	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-2	Sand	2.607	2.84	2.681	2.84
2553	Nugent Sand Company		Sand	2.607	1.31	2.641	1.31
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 11-14	8	2.684	0.91	2.718	1.26
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-9	8	2.577	2.22	2.653	2.97
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 11-14	11	2.669	1.16	2.711	1.58
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-9	11	2.599	2.13	2.673	2.85
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-9	Sand	2.626	2.22	2.704	2.97
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 11-14	Sand	2.634	1.76	2.680	1.76
2556	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-9,11-14	Sand	2.619	1.89	2.668	1.89
2561	IMI		Sand	2.589	1.55	2.629	1.55
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 902-903	8	2.682	0.84	2.713	1.17
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 801-903	8	2.659	1.32	2.706	1.78
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 801-903	11	2.643	1.68	2.703	2.26
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 902-903	11	2.694	0.68	2.719	0.95
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 801-903	Sand	2.603	2.29	2.663	2.29
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 902-903	Sand	2.596	2.03	2.649	2.03
2563	Heidelberg Materials Midwest Agg, Inc.	Ledges 1-601	Sand	2.551	2.78	2.622	2.78
2570	IMI Aggregates, LLC		Sand	2.601	1.60	2.643	1.60
2572	IMI Aggregates, LLC	L1003-1006	8	2.606	1.42	2.656	1.92
2572	IMI Aggregates, LLC	L202-7	8	2.634	1.04	2.672	1.42
2572	IMI Aggregates, LLC	L1002-7	8	2.627	1.27	2.672	1.73
2572	IMI Aggregates, LLC	L1006-7	8	2.625	1.27	2.670	1.72
2572	IMI Aggregates, LLC	Ledges 1003-1006	11	2.602	1.67	2.660	2.25
2572	IMI Aggregates, LLC	L1002-7	11	2.600	1.78	2.662	2.39
2572	IMI Aggregates, LLC	L1006-7	11	2.620	1.43	2.670	1.93
2572	IMI Aggregates, LLC	L202-7	Sand	2.658	0.440	2.670	0.44
2572	IMI Aggregates, LLC	L1002-7	Sand	2.631	1.624	2.688	2.19
2572	IMI Aggregates, LLC	L1006-7	Sand	2.624	1.640	2.681	2.21

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2621	Mulzer Crushed Stone	Ledge 2	8	2.651	0.96	2.686	1.32
2621	Mulzer Crushed Stone	Ledge 4	8	2.559	2.47	2.643	3.29
2621	Mulzer Crushed Stone	Ledges 603-610	8	2.618	1.49	2.671	2.01
2621	Mulzer Crushed Stone	Ledge 606-610	8	2.624	1.33	2.671	1.81
2621	Mulzer Crushed Stone	Ledge 501	8	2.622	1.31	2.668	1.77
2621	Mulzer Crushed Stone	Ledges 701-801	8	2.630	1.12	2.670	1.53
2621	Mulzer Crushed Stone	Ledges 801-803	8	2.644	1.00	2.680	1.37
2621	Mulzer Crushed Stone	Ledges 802-803	8	2.597	1.62	2.654	2.18
2621	Mulzer Crushed Stone	Ledges 804-812	8	2.558	2.16	2.632	2.88
2621	Mulzer Crushed Stone	Ledge 815	8	2.695	0.66	2.720	0.93
2621	Mulzer Crushed Stone	Ledges 815-904	8	2.657	0.92	2.691	1.27
2621	Mulzer Crushed Stone	Ledges 905-907	8	2.641	0.95	2.676	1.31
2621	Mulzer Crushed Stone	Ledge 2	11	2.639	1.07	2.677	1.46
2621	Mulzer Crushed Stone	Ledge 4	11	2.569	2.43	2.652	3.24
2621	Mulzer Crushed Stone	Ledges 603-610	11	2.614	1.64	2.671	2.21
2621	Mulzer Crushed Stone	Ledges 606-610	11	2.657	1.20	2.701	1.64
2621	Mulzer Crushed Stone	Ledges 801-803	11	2.599	1.95	2.667	2.61
2621	Mulzer Crushed Stone	Ledges 802-803	11	2.585	1.82	2.648	2.44
2621	Mulzer Crushed Stone	Ledges 804-812	11	2.555	2.35	2.635	3.13
2621	Mulzer Crushed Stone	Ledges 815	11	2.653	1.12	2.694	1.53
2621	Mulzer Crushed Stone	Ledges 815-904	11	2.678	0.80	2.708	1.11
2621	Mulzer Crushed Stone	Ledges 905-907	11	2.633	1.14	2.674	1.55
2621	Mulzer Crushed Stone	#10 Grit - Ledge 2	Sand	2.495	3.66	2.586	3.66
2621	Mulzer Crushed Stone	#10 Grit - Ledges 603-610	Sand	2.590	1.99	2.641	1.99
2621	Mulzer Crushed Stone	#10 Grit - Ledge 501	Sand	2.587	1.80	2.633	1.80
2621	Mulzer Crushed Stone	#10 Grit - Ledges 606-610	Sand	2.595	1.95	2.645	1.95
2621	Mulzer Crushed Stone	#10 Grit - Ledges 701-801	Sand	2.589	1.94	2.639	1.94
2621	Mulzer Crushed Stone	#10 Grit - Ledges 801-803	Sand	2.586	2.03	2.638	2.03
2621	Mulzer Crushed Stone	#10 Grit - Ledges 802-803	Sand	2.555	2.21	2.611	2.21
2621	Mulzer Crushed Stone	#10 Grit - Ledges 804-812	Sand	2.580	2.16	2.636	2.16
2621	Mulzer Crushed Stone	#10 Grit - Ledge 815	Sand	2.653	1.38	2.690	1.38
2621	Mulzer Crushed Stone	#10 Grit - Ledges 815-904	Sand	2.565	2.49	2.629	2.49
2621	Mulzer Crushed Stone	#10 Grit - Ledges 905-907	Sand	2.594	1.23	2.626	1.23
2621	Mulzer Crushed Stone	QA Sand - Ledge 4	Sand	2.568	2.37	2.629	2.37
2621	Mulzer Crushed Stone	QA Sand - Ledge 606-610	Sand	2.510	3.28	2.592	3.28
2621	Mulzer Crushed Stone	QA Sand - Ledge 804-812	Sand	2.625	2.31	2.686	2.31
2621	Mulzer Crushed Stone	QA Sand - Ledge 603-610	Sand	2.603	1.93	2.653	1.93
2621	Mulzer Crushed Stone	QA Sand - Composite	Sand	2.579	1.94	2.629	1.94

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2641	Cave Quarries	Ledge 1	8	2.569	1.89	2.634	2.53
2641	Cave Quarries	Ledges 12-1502	8	2.572	1.73	2.631	2.33
2641	Cave Quarries	Ledges 1501-1502	8	2.555	1.81	2.616	2.42
2641	Cave Quarries	Ledges 301-1502	8	2.643	1.07	2.682	1.46
2641	Cave Quarries	Ledges 201-202	8	2.654	0.77	2.682	1.07
2641	Cave Quarries	Ledges 4-10	8	2.643	1.13	2.683	1.54
2641	Cave Quarries	Ledges 12-1502	11	2.633	1.24	2.677	1.69
2641	Cave Quarries	Ledges 201-202	11	2.665	0.96	2.700	1.32
2641	Cave Quarries	Ledges 4-10	11	2.642	1.24	2.687	1.69
2642	U.S. Aggregates	Ledges 501-608	8	2.653	1.08	2.692	1.48
2642	U.S. Aggregates	Ledges 602-608	8	2.616	1.54	2.670	2.08
2642	U.S. Aggregates	Ledges 801-902	8	2.554	1.99	2.622	2.67
2642	U.S. Aggregates	Ledges 501-608	11	2.642	1.48	2.695	1.99
2642	U.S. Aggregates	Ledges 602-608	11	2.564	2.32	2.643	3.10
2642	U.S. Aggregates	Ledges 801-902	11	2.555	2.19	2.629	2.92
2642	U.S. Aggregates	Ledges 501-608	Sand	2.603	1.74	2.648	1.74
2642	U.S. Aggregates	Ledges 602-608	Sand	2.609	1.64	2.651	1.64
2642	U.S. Aggregates	Ledges 801-902	Sand	2.547	2.61	2.613	2.61
2643	Cave/Calcar Quarries	Ledges 1-16	8	2.589	1.52	2.642	2.05
2643	Cave/Calcar Quarries	Ledges 3-16	8	2.569	1.89	2.634	2.53
2643	Cave/Calcar Quarries	Ledges 1-16	11	2.581	1.85	2.645	2.48
2643	Cave/Calcar Quarries	Ledges 3-16	11	2.578	1.93	2.645	2.59
2643	Cave/Calcar Quarries	Ledges 1-16	Sand	2.578	2.08	2.632	2.08
2643	Cave/Calcar Quarries	Ledges 3-16	Sand	2.515	3.05	2.591	3.05
2645	Rogers Group	Ledge 102	8	2.664	0.72	2.691	1.01
2645	Rogers Group	Ledges 17-20	8	2.612	1.23	2.655	1.67
2645	Rogers Group	Ledges 6-20	8	2.627	1.11	2.667	1.52
2645	Rogers Group	Ledge 3-4	8	2.662	1.07	2.700	1.46
2645	Rogers Group	Ledges 13-15	8	2.561	1.71	2.620	2.30
2645	Rogers Group	Ledges 3-20	8	2.635	1.05	2.673	1.44
2645	Rogers Group	Ledges 3-4	11	2.623	1.89	2.689	2.53
2645	Rogers Group	Ledges 17-20	11	2.595	1.51	2.648	2.04
2645	Rogers Group	Ledges 6-20	11	2.629	1.24	2.673	1.68
2645	Rogers Group	Ledges 102	11	2.673	0.72	2.699	1.00
2645	Rogers Group	Ledges 13-15	11	2.541	2.12	2.613	2.84
2645	Rogers Group	Ledges 3-20	11	2.625	1.34	2.673	1.82
2645	Rogers Group	Ledge 102	Sand	2.639	1.17	2.670	1.17
2645	Rogers Group	Ledges 17-20	Sand	2.585	1.88	2.633	1.88
2645	Rogers Group	Ledges 6-20	Sand	2.600	1.73	2.645	1.726
2645	Rogers Group	Ledge 3-4	Sand	2.613	1.53	2.653	1.53
2645	Rogers Group	Ledges 13-15	Sand	2.563	2.12	2.617	2.12
2645	Rogers Group	Ledges 102	Sand	2.627	1.36	2.663	1.36
2645	Rogers Group	Ledges 3-20	Sand	2.599	1.64	2.642	1.64

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2646	Mulzer Crushed Stone	Ledges 401-402	8	2.609	1.62	2.666	2.19
2646	Mulzer Crushed Stone	Ledge 501	8	2.640	1.19	2.682	1.62
2646	Mulzer Crushed Stone	Ledge 503	8	2.662	0.82	2.692	1.14
2646	Mulzer Crushed Stone	Ledges 505-601	8	2.656	1.02	2.693	1.39
2646	Mulzer Crushed Stone	Ledges 505-603	8	2.593	1.63	2.650	2.19
2646	Mulzer Crushed Stone	Ledges 602-603	8	2.580	1.89	2.645	2.53
2646	Mulzer Crushed Stone	Ledge 603	8	2.568	1.87	2.632	2.51
2646	Mulzer Crushed Stone	Ledges 605-607	8	2.562	2.35	2.642	3.13
2646	Mulzer Crushed Stone	Ledge 608	8	2.676	0.57	2.697	0.81
2646	Mulzer Crushed Stone	Ledges 702-801	8	2.676	0.53	2.696	0.75
2646	Mulzer Crushed Stone	Ledges 702-804	8	2.646	0.94	2.680	1.29
2646	Mulzer Crushed Stone	Ledges 801-804	8	2.613	1.42	2.663	1.92
2646	Mulzer Crushed Stone	Ledge 805	8	2.525	2.11	2.596	2.82
2646	Mulzer Crushed Stone	Ledge 201-202	8	2.642	1.07	2.681	1.46
2646	Mulzer Crushed Stone	Ledge 809-810	8	2.437	3.01	2.525	3.60
2646	Mulzer Crushed Stone	Ledge 808-810	8	2.521	2.11	2.592	2.82
2646	Mulzer Crushed Stone	Ledges 401-402	11	2.605	1.79	2.668	2.40
2646	Mulzer Crushed Stone	Ledge 501	11	2.649	1.16	2.691	1.58
2646	Mulzer Crushed Stone	Ledge 503	11	2.658	1.02	2.695	1.40
2646	Mulzer Crushed Stone	ledges 505-601	11	2.645	1.19	2.688	1.61
2646	Mulzer Crushed Stone	Ledges 505-603	11	2.599	1.65	2.657	2.22
2646	Mulzer Crushed Stone	Ledges 602-603	11	2.593	1.69	2.652	2.27
2646	Mulzer Crushed Stone	Ledge 603	11	2.580	1.72	2.640	2.31
2646	Mulzer Crushed Stone	Ledges 605-607	11	2.533	3.01	2.624	3.59
2646	Mulzer Crushed Stone	Ledge 608	11	2.672	0.64	2.696	0.89
2646	Mulzer Crushed Stone	Ledges 702-801	11	2.650	0.88	2.682	1.21
2646	Mulzer Crushed Stone	Ledges 702-804	11	2.639	1.18	2.681	1.61
2646	Mulzer Crushed Stone	Ledges 801-804	11	2.589	2.13	2.662	2.85
2646	Mulzer Crushed Stone	Ledges 201-202	11	2.627	1.20	2.670	1.63
2646	Mulzer Crushed Stone	Ledges 809-810	11	2.433	3.28	2.528	3.92
2646	Mulzer Crushed Stone	Ledges 808-810	11	2.503	2.57	2.580	3.08
2646	Mulzer Crushed Stone	10 Sand - Ledges 401-402	Sand	2.542	2.71	2.611	2.71
2646	Mulzer Crushed Stone	10 Sand - Ledge 501	Sand	2.569	2.10	2.623	2.10
2646	Mulzer Crushed Stone	10 Sand - Ledge 503	Sand	2.606	1.58	2.647	1.58
2646	Mulzer Crushed Stone	10 Sand - Ledges 505-601	Sand	2.582	1.87	2.631	1.87
2646	Mulzer Crushed Stone	10 Sand - Ledges 505-603	Sand	2.505	3.05	2.581	3.05
2646	Mulzer Crushed Stone	10 Sand - Ledges 602-603	Sand	2.554	2.25	2.611	2.25
2646	Mulzer Crushed Stone	10 Sand - Ledge 603	Sand	2.522	2.75	2.591	2.75
2646	Mulzer Crushed Stone	10 Sand - Ledges 605-607	Sand	2.500	3.68	2.591	3.68
2646	Mulzer Crushed Stone	10 Sand - Ledge 608	Sand	2.607	1.54	2.648	1.54
2646	Mulzer Crushed Stone	10 Sand - Ledges 702-804	Sand	2.621	1.30	2.655	1.30
2646	Mulzer Crushed Stone	10 Sand - Ledge 805	Sand	2.458	3.64	2.548	3.64
2646	Mulzer Crushed Stone	10 Sand - Ledge 201-202	Sand	2.510	2.69	2.578	2.69
2646	Mulzer Crushed Stone	10 Sand - Ledge 809-810	Sand	2.523	1.98	2.573	1.98
2646	Mulzer Crushed Stone	10 Sand - Ledge 805	Sand	2.431	3.52	2.517	3.52
2651	Rogers Group	Gravel	8	2.548	2.08	2.618	2.78
2651	Rogers Group	Gravel	11	2.591	1.74	2.651	2.34
2651	Rogers Group	Crushed Gravel	11	2.595	1.76	2.657	2.36
2651	Rogers Group	Crushed Gravel	16	2.598	1.79	2.660	2.40
2651	Rogers Group	23 Nat. Sand	Sand	2.601	1.23	2.633	1.23
2651	Rogers Group	24 Man. Sand	Sand	2.593	1.71	2.637	1.71

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2668	Mulzer Crushed Stone		Sand	2.574	1.09	2.602	1.09
2682	Mulzer Crushed Stone	Ledge 4	8	2.593	1.82	2.656	2.45
2682	Mulzer Crushed Stone	Ledge 501	8	2.670	0.71	2.697	1.00
2682	Mulzer Crushed Stone	Ledge 503	8	2.681	0.62	2.704	0.87
2682	Mulzer Crushed Stone	Ledges 801-804	8	2.633	1.03	2.670	1.40
2682	Mulzer Crushed Stone	Ledge 805	8	2.568	1.59	2.623	2.14
2682	Mulzer Crushed Stone	Ledges 807-808	8	2.549	1.85	2.612	2.48
2682	Mulzer Crushed Stone	Ledges 808-812	8	2.594	1.72	2.654	2.31
2682	Mulzer Crushed Stone	Ledge 4	11	2.587	1.79	2.649	2.40
2682	Mulzer Crushed Stone	Ledge 501	11	2.667	0.78	2.696	1.08
2682	Mulzer Crushed Stone	Ledge 503	11	2.686	0.85	2.717	1.18
2682	Mulzer Crushed Stone	Ledges 801-804	11	2.626	1.15	2.667	1.57
2682	Mulzer Crushed Stone	Ledges 805	11	2.542	2.23	2.618	2.98
2682	Mulzer Crushed Stone	Ledges 807-808	11	2.530	2.12	2.602	2.84
2682	Mulzer Crushed Stone	Ledges 808-812	11	2.590	1.88	2.655	2.52
2682	Mulzer Crushed Stone	10 Q/A Sand - Ledge 4	Sand	2.477	3.90	2.573	3.90
2682	Mulzer Crushed Stone	10 Q/A Sand - Ledge 608	Sand	2.572	1.93	2.622	1.93
2686	Jones & Sons		Sand	2.603	1.21	2.635	1.21
2687	VCNA Prairie Aggregates		8	2.592	1.79	2.654	2.41
2687	VCNA Prairie Aggregates		12	2.593	2.10	2.666	2.80
2687	VCNA Prairie Aggregates	Natural Sand	Sand	2.607	1.38	2.643	1.38
2687	VCNA Prairie Aggregates	Crushed Gravel Sand	Sand	2.580	2.26	2.638	2.26
2689	Indian Creek Quarries	Ledges 501	8	2.681	0.550	2.702	0.78
2689	Indian Creek Quarries	Ledges 503	8	2.655	1.110	2.695	1.52
2689	Indian Creek Quarries	Ledges 601-610	8	2.636	1.125	2.676	1.54
2689	Indian Creek Quarries	Ledges 702-801	8	2.608	1.380	2.657	1.87
2689	Indian Creek Quarries	Ledges 702-802	8	2.555	2.160	2.629	2.89
2689	Indian Creek Quarries	Ledges 501	11	2.671	0.700	2.697	0.98
2689	Indian Creek Quarries	Ledges 503	11	2.660	1.440	2.712	1.95
2689	Indian Creek Quarries	Ledges 601-610	11	2.653	1.200	2.696	1.63
2689	Indian Creek Quarries	Ledges 702-801	11	2.613	1.520	2.667	2.05
2689	Indian Creek Quarries	Ledges 702-802	11	2.549	2.550	2.627	3.06
2700	Elkhart County Gravel		Sand	2.620	0.97	2.645	0.97
2703	Speedway Lancaster		Sand	2.534	2.10	2.587	2.10
2718	Elkhart County Gravel		Sand	2.613	1.29	2.647	1.29

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2723	Stoneco		11	2.576	2.68	2.658	3.21
2723	Stoneco		Sand	2.659	2.41	2.723	2.41
2741	Stone Co. Quarry		8	2.665	1.66	2.725	2.23
2741	Stone Co. Quarry		12	2.665	2.19	2.743	2.93
2741	Stone Co. Quarry		Sand	2.709	1.82	2.759	1.82
2743	Clifford Aggregate Inc.	Gravel	8	2.599	1.75	2.660	2.35
2743	Clifford Aggregate Inc.	Gravel	12	2.600	1.92	2.666	2.57
2743	Clifford Aggregate Inc.		Sand	2.614	1.30	2.647	1.30
2747	Lafontaine Gravel, Inc.		Sand	2.560	2.24	2.617	2.24
2749	Stafford Gravel		Sand	2.604	1.40	2.641	1.40
2762	Martin Marietta		Sand	2.615	1.24	2.647	1.24
2763	Clifford Aggregate Inc.	Gravel	12	2.634	1.46	2.672	1.46
2763	Clifford Aggregate Inc.		Sand	2.630	1.13	2.660	1.13
2764	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-4	8	2.470	3.52	2.574	4.20
2764	Heidelberg Materials Midwest Agg. Inc.	Ledges 6-8	8	2.500	3.46	2.603	4.13
2764	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-4	11	2.479	3.71	2.588	4.42
2764	Heidelberg Materials Midwest Agg. Inc.	Ledges 6-8	11	2.491	3.87	2.606	4.61
2764	Heidelberg Materials Midwest Agg. Inc.	Ledges 1-4, 6-8	Sand	2.497	4.22	2.603	4.22
2771	Moose Lake Aggregate		Sand	2.597	1.23	2.629	1.23
2772	Butler Mill Service		11	3.679	1.31	3.745	1.78
2772	Butler Mill Service		Sand	3.534	2.65	3.627	2.65
2776	Mulzer Crushed Stone	Ledges 601-605	8	2.667	0.83	2.698	1.15
2776	Mulzer Crushed Stone	Ledges 801-811	8	2.612	1.54	2.666	2.07
2776	Mulzer Crushed Stone	Ledges 813-816	8	2.593	1.28	2.638	1.74
2776	Mulzer Crushed Stone	Ledges 817-911	8	2.647	1.23	2.691	1.68
2776	Mulzer Crushed Stone	Ledges 817-909	8	2.602	1.72	2.663	2.32
2776	Mulzer Crushed Stone	Ledges 601-605	11	2.661	0.91	2.694	1.25
2776	Mulzer Crushed Stone	Ledges 801-811	11	2.604	1.72	2.664	2.31
2776	Mulzer Crushed Stone	Ledges 813-816	11	2.592	1.50	2.645	2.02
2776	Mulzer Crushed Stone	Ledges 817-911	11	2.636	1.41	2.686	1.91
2776	Mulzer Crushed Stone	Ledges 817-909	11	2.588	1.94	2.655	2.59
2776	Mulzer Crushed Stone	Ledges 801-811	10	2.524	3.06	2.601	3.06
2776	Mulzer Crushed Stone	Ledges 813-816	10	2.544	2.69	2.612	2.69
2776	Mulzer Crushed Stone	Ledges 801-808	Sand	2.517	3.23	2.598	3.23
2776	Mulzer Crushed Stone	Ledges 801-811	Sand	2.524	3.06	2.601	3.06
2777	SMYRNA Ready Mix/ Sand & Gravel		8	2.575	2.18	2.650	2.91
2777	SMYRNA Ready Mix/ Sand & Gravel		12	2.575	2.33	2.655	3.10
2777	SMYRNA Ready Mix/ Sand & Gravel		Sand	2.597	1.74	2.643	1.74

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
2781	Beemsterboer Aggregates		11	3.361	1.49	3.429	2.01
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 1101-1201	8	2.671	0.77	2.700	1.07
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 1101-14	8	2.675	0.77	2.704	1.07
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 12-14	8	2.685	0.65	2.710	0.92
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 12-14	8	0.006	0.12	0.006	0.22
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 3-502	8	2.668	1.11	2.708	1.52
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 1101-1201	8	2.671	0.77	2.700	1.07
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 1101-14	11	2.646	1.10	2.685	1.51
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 12-14	11	2.680	0.68	2.705	0.95
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 12-14	Sand	2.618	1.62	2.660	1.62
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 1101-14	Sand	2.634	1.30	2.668	1.30
2783	Heidelberg Materials Midwest Agg, Inc.	Ledges 3-502	Sand	2.620	1.43	2.657	1.43
2786	Watson Gravel		8	2.595	1.71	2.654	2.29
2786	Watson Gravel		Sand	2.592	1.59	2.633	1.59
2788	VCNA Prairie Aggregates		Sand	2.611	1.42	2.648	1.42
2789	Elkhart County Gravel		Sand	2.613	1.16	2.644	1.16
2792	IMI Aggregates, LLC		8	2.632	1.48	2.685	2.00
2792	IMI Aggregates, LLC		12	2.620	1.61	2.677	2.17
2792	IMI Aggregates, LLC		Sand	2.617	1.38	2.653	1.38
2793	S & G - Stinesville	Ledges 12-13	8	2.400	4.04	2.515	4.81
2793	S & G - Stinesville	Ledges 899-13	8	2.500	2.74	2.582	3.28
2793	S & G - Stinesville	Ledges 899-901	8	2.617	1.35	2.665	1.82
2797	Haynes Sand & Gravel		Sand	2.597	1.48	2.635	1.48
2798	Ward Stone	Ledges 501-902	8	2.534	2.89	2.621	3.45
2798	Ward Stone	Ledges 902-903	8	2.676	1.27	2.722	1.72
2798	Ward Stone	Ledges 501-902	11	2.512	3.57	2.618	4.25
2798	Ward Stone	Ledges 501-902	Sand	2.676	2.01	2.730	2.01
2980	Martin Marietta Perkinsville S&G		Sand	2.616	1.40	2.653	1.40
2985	Martin Marietta Johnson County S&G		8	2.623	1.52	2.662	1.52
2985	Martin Marietta Johnson County S&G		Sand	2.611	1.61	2.653	1.61
AGG0011	Trap Rock Ontario		Sand	2.852	1.32	2.890	1.32
AGG0021	Rock Creek Materials	L101-305	8	2.587	1.93	2.654	2.59
AGG0021	Rock Creek Materials	L 101-305	11	2.589	2.34	2.669	3.12
AGG040	Melvin Stone - OH	Ledges 1-4	8	2.564	2.13	2.637	2.85
AGG040	Melvin Stone - OH	Ledges 1-4	11	2.562	2.50	2.647	3.33
AGG040	Melvin Stone - OH	Ledges 1-4	12	2.590	2.73	2.675	3.27
AGG040	Melvin Stone - OH	Ledges 1-4	Sand	2.735	1.12	2.765	1.12
AGG0041	US Aggregates Cloverdale	L3-403.3	8	2.595	1.81	2.658	2.43

Source	Producer	Additional Info	Product	Gsb	Abs	Gsb (ssd)	Abs
AGG0057	South Lake Stone	Ledges 201-302	8	2.718	1.28	2.765	1.73
AGG0057	South Lake Stone	Ledge 201- 302	11	2.707	1.51	2.762	2.03
AGG0057	South Lake Stone	Ledge 303	11	2.530	2.83	2.616	3.39
AGG0057	South Lake Stone	Ledge 201- 302	Sand	2.703	1.72	2.749	1.72
AGG0063	IMI Aggregates, LLC		8	2.617	1.70	2.677	2.29
AGG0063	IMI Aggregates, LLC		Sand	2.624	1.37	2.660	1.37
AGG0077	West Plains Mining	Ledges 201-206	8	2.657	1.23	2.701	1.67
AGG0077	West Plains Mining	Ledges 201-206	11	2.653	1.36	2.702	1.84
AGG0077	West Plains Mining	Ledges 201-206	Sand	2.602	2.02	2.655	2.02
AGG0085	VCNA Prairie Aggregates		8	2.622	1.71	2.682	2.30
AGG0085	VCNA Prairie Aggregates		11	2.630	2.21	2.708	2.95
AGG0085	VCNA Prairie Aggregates	Q/A FM 20	Sand	2.692	1.79	2.740	1.79
AGG0097	US Aggregates	Level 1-3	8	2.658	1.44	2.709	1.94
AGG0097	US Aggregates	Level 3	8	2.553	2.33	2.632	3.11
AGG0097	US Aggregates	Level 3	11	2.678	1.44	2.730	1.95
AGG0106	Landmark Materials, LLC		Sand	2.608	1.06	2.636	1.06
AGG0118	Ozinga Materials		Sand	2.607	1.00	2.633	1.00
AGG0124	IMI Grant County	Gravel	8	2.597	2.024	2.667	2.71
AGG0124	IMI Grant County	Gravel	Sand	2.604	1.722	2.649	1.72
AGG0125	Yellow Creek		Sand	2.604	1.372	2.640	1.37
AGG0126	Watson Gravel	Gravel	8	2.600	1.694	2.659	2.28
AGG0136	IMI Aggregates, LLC		Sand	2.603	1.480	2.641	1.48
AGG0145	Old Prairie Products Inc.		Sand	2.613	1.480	2.651	1.48
AGG0146	Elkhart Gravel Inc.		Sand	2.624	1.140	2.654	1.14
AGG0151	Audobon S&G		Sand	2.585	0.90	2.608	0.90
AGG0156	Martin Marietta		Sand	2.608	0.95	2.642	1.31
AGG0159	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-5	QA 11	2.622	1.99	2.692	2.67
AGG0159	Heidelberg Materials Midwest Agg, Inc.	Ledges 2-5	Sand	2.721	1.36	2.771	1.84
AGG0161	Kimmel S&G -Ligonier		Sand	2.608	1.01	2.644	1.38
AGG0162	Site Works Services		Sand	2.621	1.05	2.659	1.44
AGG0168	Ward Stone	Ledges 101-102	8	2.639	1.33	2.687	1.80
AGG00170	Fulton Mill Service		11	3.746	0.70	3.783	0.98
AGG00171	Columbia City Mill Service		QA 11	3.558	1.09	3.611	1.49