

**April 2010 LETTING  
PROCEDURE I SPECIFIC GRAVITIES**

Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Percent Apparent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude	
Allied Inc	808323	S10 T15S R14W	Russell Co		2.573	2.601	2.647	1.1	October 1, 2008	S	38.76984	98.86696
Alsop	811103	S05 T04S R04W	Republic Co.		2.538	2.560	2.600	1.1	June 1, 2007	S	39.73481	97.78781
Alsop	811105	S27 T05S R03W	Cloud Co.		2.538	2.563	2.603	1.0	September 1, 2008	S		
Alsop	811107	S27 T13S R01E	Dickinson Co.		2.547	2.590	2.675	1.9	April 1, 2007	S		
Alsop	811108	S31 T14S R02W	Saline Co.		2.557	2.611	2.703	2.1	August 1, 2006	S		
Alsop	811112	S30 T13S R02W	Saline Co.		2.517	2.580	2.685	2.5	November 1, 2007	S		
APAC (ARGN)	804007	S12 T16S R24E	Miami Co	-1, -1/2"	2.545	2.601	2.697	2.2	March 1, 2009		38.67299	94.69581
APAC (FRLY/AR)	804007	S12 T16S R24E	Miami Co	-3/4	2.512	2.582	2.701	2.8	June 1, 2008		38.66821	94.69798
APAC (FRLY/AR)	804007	S12 T16S R24E	Miami Co	-1	2.473	2.551	2.682	3.1	July 1, 2008		38.67299	94.69581
APAC Hays	811602	S29 T15S R18W	Ellis Co.		2.588	2.600	2.640	1.0	July 1, 2006	S		
APAC Hays	811603	S25 T15S R19W	Ellis Co. Kraus Pit		2.520	2.567	2.655	2.1	October 1, 2009	S		
APAC Kansas	810903	S05 T27S R24W	Ford Co.		2.578	2.602	2.641	0.9	December 1, 2006	S		
APAC Kansas	826012	S12 T12S R08W	Lincoln Co.	CS-1	2.604	2.630	2.674	1.0	January 1, 2010			
APAC Kansas (HRFD)	804009	S 03 T21S R13E	Lyon Co.		2.515	2.581	2.694	2.6	October 1, 2009			
APAC Kansas (STNR)	803903	S16 T14S R23E	Johnson Co.		2.594	2.641	2.723	1.8	October 1, 2009			
APAC-Allied	841703	S34 T15S R18W	Ellis Co.		2.589	2.614	2.649	0.9	December 1, 2005	S	38.69783	99.30538
APAC-Shears	801925	S11 T28S R12E	Greenwood Co.		2.596	2.641	2.719	1.7	May 1, 2008			
APAC-Shears	801934	S21 T23S R05W	Reno Co.		2.560	2.583	2.633	0.9	January 1, 2010	S		
Ark River Sand	838202	S06 T32S R03E	Cowley Co.		2.550	2.573	2.610	0.9	September 1, 2006	S		
Bayer Const. Co.	801824	S33 T10S R09E	Riley Co.		2.558	2.614	2.708	2.1	January 1, 2010			
Bayer Const. Co.	802322	S05 T13S R05E	Geary Co.		2.524	2.581	2.678	2.3	October 1, 2009			
BELCO APAC DEWY Ledge)	809101	S25 T27N R13E	Nowata, OK		2.650	2.679	2.729	1.1	October 1, 2009		36.80490	95.87233
Beyer Crushed Rock Co (BFLS)	806901	S26 T54N R33W	Cass Co. MO		2.548	2.607	2.708	2.3	September 1, 2009		38.69364	94.54699
Bingham (Sooner Pile)	821812	S16 T29N R23E	Ottawa Co. OK		2.525	2.572	2.648	1.8	November 1, 2009	C	36.99744	94.82679
Bladen	824201	S18 T02N R14W	Franklin Co. NE		2.573	2.593	2.624	0.8	June 1, 2006	S	40.13917	98.93976
Bladen	824205	S18 T02N R14W	Webster Co. NE		2.580	2.595	2.619	0.6	October 1, 2008	S	40.14244	98.45629
Blue River Sand	805404	S25 T04S R06E	Marshall Co.		2.559	2.584	2.624	1.0	January 1, 2010	S		
Carder	823503	S30 T22S R44W	Carlton CO	SSG, CG	2.585	2.610	2.651	1.0	November 1, 2009	S		
Carder	823512	S21 T23S R43W	Hamilton Co.		2.545	2.572	2.616	1.1	November 1, 2009	S		
Carder	823513	S19 T24S R39W	Hamilton Co.		2.553	2.587	2.643	1.3	September 1, 2008	S		
Dartmouth Sand	810401	S33 T19S R12W	Barton Co.		2.560	2.580	2.615	0.8	May 1, 2006	S		
Deweese	825001	S17 T01N R07W	Nuckolls Co. NE	SSG	2.583	2.596	2.616	0.5	January 1, 2008	S		
Dodge City Sand	813102	S32 T26S R25W	Ford Co.		2.550	2.580	2.630	1.0	October 1, 2007	S		
Dolese	809002	S08 T01S R01E	Davis Co, OK		2.664	2.683	2.716	0.7	April 1, 2010			
Dolese	809402	S32 T06N R15W	Kiowa Co. OK		2.740	2.754	2.779	0.5	November 1, 2009			
Eastern Colorado Agg	833301	S16 T23S R42W	Holly, Prowers Co, CO		2.578	2.607	2.654	1.1	October 1, 2009	S		
Flint Rock Products Pile # 2	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK		2.538	2.573	2.631	1.4	July 1, 2009	C		
Gravel and Concrete	832701	S15 T22S R07W	Reno Co.		2.551	2.580	2.620	1.1	April 1, 2010	S		
Hamm	800968	S10 T07S R10E	Pottawatomie Co.		2.447	2.524	2.651	3.2	January 1, 2010			
Hamm	802457	S10 T14S R04E	Dickinson Co.		2.461	2.539	2.670	3.2	December 1, 2009			
Hamm (LVNR)	800910	S01 T12S R19E	Douglas Co.	CS-1	2.640	2.674	2.735	1.3	April 1, 2010			
Hamm (TRNT)	800910	S01 T12S R19E	Douglas Co.	CS-1	2.554	2.629	2.761	2.9	April 1, 2010			
Hard Rock Sand	844501	S31 T26S R25W	Ford Co.		2.565	2.605	2.616	1.0	November 1, 2009			
Harshman Const.	801504	S13 T31S R10E	Elk Co.		2.486	2.566	2.701	3.2	April 1, 2010			
Heckert (St. Joe pile Primary)	842005	S20 T29N R23E	Ottawa Co. OK		2.526	2.577	2.663	2.0	May 1, 2008	C	36.97992	94.83575
Heckert (St. Joe pile Vantage East)	842004	S20 T29N R23E	Ottawa Co. OK		2.498	2.564	2.672	2.6	May 1, 2008	C	36.98278	94.83655
Heft Sand	838501	S35 T30S R14W	Barber Co.		2.539	2.576	2.636	1.5	April 1, 2007	S		
Hi-Plains Sand	CC130704	S19 T16S R06W	Ellsworth Co.		2.547	2.594	2.673	1.8	February 1, 2010	S		
Huber	812701	S21 T24S R32W	Finney Co.		2.560	2.580	2.620	1.0	October 1, 2009	S	37.95143	100.84561
Huber	812702	S18 T24S R33W	Finney Co.		2.556	2.584	2.629	1.1	December 1, 2006	S		
Huber	835801	S17 T24S R40W	Hamilton Co.		2.558	2.580	2.626	1.1	October 1, 2007	S		
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK	CME	2.531	2.575	2.648	1.8	August 1, 2008	C		
Hunt-Martin (BFLS underground)	803512	S02 T52N R34W	Clay Co MO		2.605	2.645	2.715	1.6	February 1, 2010			
Hunt-Martin Materials (BFLS)	802435	S07 T45N R32W	Peculiar, MO	-1"	2.570	2.626	2.722	2.2	August 1, 2008			
Hunt-Martin Materials (CPCK)	800310	S13 T16S R19E	Franklin Co.	-1"	2.497	2.582	2.731	3.4	August 1, 2008			
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	-3/4"	2.497	2.576	2.714	3.2	August 1, 2008		38.65281	95.25272
Hunt-Midwest	803503	S10 T50N R32W	Randolph, MO	-3/4"	2.626	2.654	2.700	1.1	March 1, 2009			
J&R Sand Co	814606	S01 T33S R33W	Seward Co		2.527	2.572	2.644	1.8	December 1, 2006	S		
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	-3/4"	2.573	2.628	2.719	2.1	July 1, 2008			
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	-1/2"	2.528	2.606	2.743	3.1	July 1, 2008			

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Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	-3/4"	2.512	2.592	2.731	3.2	October 1, 2009		38.84438	94.86339
Johnson Sand	818901	S31 T14S R02W	Salina		2.564	2.606	2.676	1.6	May 1, 2006	S		
Johnson Sand	818902	S 05 T15S R02W	Salina		2.544	2.599	2.692	2.2	January 1, 2010	S	38.78113	97.57114
Klaver	813403	S04 T28S R13W	Pratt Co.		2.552	2.582	2.632	1.2	July 1, 2007	S		
Klotz	812602	S16 T24S R34W	Finney Co.		2.560	2.590	2.640	1.2	December 1, 2009	S		
Klotz	812604	S35 T24S R39W	Hamilton Co.		2.518	2.565	2.644	1.9	December 1, 2006	S		
Klotz	812605	S31 T24S R31W	Finney Co.		2.556	2.584	2.629	1.1	October 1, 2009	S		
Klotz	812809	S03 T25S R36W	Kearny Co.		2.575	2.599	2.638	0.9	June 1, 2007	S		
Knop Concrete	839501	S06 T20S R11W	Barton County		2.563	2.590	2.634	1.1	October 1, 2009	S		
Konza Const.	813601	S13 T11S R05E	Geary Co.		2.525	2.555	2.602	1.2	November 1, 2009	S		
Lafarge North America	819304	S02 T27S R01W	Sedgewick Co.		2.533	2.561	2.605	1.1	December 1, 2009	S		
Martin Marietta (BFLS)	802451	S11 T46N R31W	Greenwood, MO	-1"	2.609	2.649	2.719	1.6	August 1, 2008		38.81469	94.32423
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO		2.577	2.626	2.712	2.0	July 1, 2008			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	CS-1 (-3/4)	2.487	2.565	2.700	3.2	June 1, 2008			
Martin Marietta (EVCK)	802458	S35 T01N R12E	Pawnee Co. NE		2.490	2.571	2.707	3.2	June 1, 2008			
Mid-States Materials	806302	S07 T03S R05E	Washington Co.		2.557	2.581	2.621	1.0	August 1, 2009	S		
Mid-States Materials (OWZK)	802433	S23 T12S R17E	Douglas Co.	CS-1	2.523	2.609	2.761	3.4	May 1, 2009			
Midwest Concrete	818601	S31 T10S R08E	Riley Co.		2.570	2.598	2.645	1.1	March 1, 2010	S		
Midwest Minerals (CPCK)	801709	S16 T32S R15E	Montgomery Co.		2.558	2.615	2.712	2.2	September 1, 2009		37.26709	95.76585
Midwest Minerals (BKJG)	801702	S30 T30S R24E	Crawford Co.		2.567	2.618	2.705	2.0	December 1, 2009			
Nelson Quarries (BFLS)	800126	S17 T25S R24E	Bourbon Co.		2.576	2.623	2.702	1.8	September 1, 2009		37.73467	95.06667
Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.		2.539	2.591	2.679	2.0	December 1, 2009			
Nelson Quarries (RYTN)	800101	S33 T24S R19E	Allen Co.	CS-1	2.491	2.564	2.681	2.9	December 1, 2009			
Nelson Quarries (STNR)	800110	S36 T27S R15E	Wilson Co.		2.541	2.613	2.716	2.5	September 1, 2009		37.64887	95.71446
Nelson Quarries (TRNTY)	801924	S26 T25S R13E	Woodson Co.		2.582	2.640	2.739	2.2	January 1, 2010		37.83994	95.95278
Paulsen Sand & Gr.	824503	S13 T03N R28W	Red Willow Co., NE		2.510	2.544	2.610	1.6	January 1, 2010	S	40.22425	100.42759
Quik Sand	820103	S23 T26S R01W	Sedgewick Co.		2.556	2.579	2.616	0.9	August 1, 2006	S		
Quik Sand	820104	S34 T28S R01E	Sedgewick Co.		2.532	2.568	2.628	1.4	August 1, 2006	S		
Raymond Sand	818201	S28 T20S R10W	Rice Co.		2.567	2.590	2.626	0.9	November 1, 2009	S		
Shawnee Rock (ARGN Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	2.585	2.636	2.725	2.0	September 1, 2008		38.85213	94.84732
Shawnee Rock (CPCK Ledge)	803705	S10 T14S R23E	Johnson Co.		2.561	2.621	2.724	2.4	October 1, 2009		38.85159	94.84868
Shawnee Rock (DRUM Ledge)	803701	S01 T12S R23E	Johnson Co.		2.561	2.621	2.726	2.4	August 1, 2009		39.02871	94.80701
Shawnee Rock (LFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.		2.503	2.585	2.726	3.3	September 1, 2008		39.02928	94.80807
Shawnee Rock (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.		2.563	2.623	2.726	2.3	August 1, 2009		38.85321	94.84876
T&F Sand/Gravel	824902	S08 T08N R18W	Buffalo Co. NE		2.588	2.603	2.630	0.7	October 1, 2009	S		
Venture Dundee Sand	810112	S16 T20S R14W	Barton Co.		2.562	2.597	2.633	0.9	October 1, 2009	S		
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-1A	2.540	2.593	2.683	2.1	October 1, 2009			
Whitaker NEVA	800205	S12 T34S R07E	Cowley Co.		2.550	2.603	2.692	2.1	August 1, 2009		37.10905	96.61957

**Deleted Values**

The following are values from sources that have been deleted from the active list and are for reference only.

Alsop	811101	S02 T08S R02E	Clay Co.		2.495	2.540	2.610	1.4	October 15, 2004	S		
Alsop	811102	S26 T05S R03W	Cloud Co.		2.553	2.575	2.609	0.9	October 15, 2004	S		
Alsop	811109	S4 T02N R02W	Hebron, NE		2.566	2.584	2.612	0.7	August 1, 2002	S		
Amman Sand (See Bladden)												
Amman Sand (See Bladden)												
Anchor Stone	836401	S34 T21N R14E	Tulsa, OK		2.555	2.590	2.690	2.4				
APAC (FRLY, Class I for UTB Overlay)	804007	S12 T16S R24E	Miami Co	-1/2	2.591	2.632	2.702	1.6	December 1, 2007		38.67201	94.69464
APAC Hays	808323	S10 T15S R14W	Russel Co.		2.525	2.573	2.653	1.9	May 1, 2002	S		
APAC Hays	811604	S25 T15S R19W	Ellis Co. Bieker Pit		2.570	2.600	2.640	1.3	October 15, 2004	S		
APAC Hays	811613	S27 T10S R28W	Sheridan Co.		2.530	2.557	2.611	1.3	October 15, 2004	S		
APAC Hays	811614	S17 T7S R39W	Sherman Co.		2.540	2.574	2.629	1.3	October 15, 2004	S		
APAC Hays	811615	S34 T10S R32W	Thomas Co.		2.534	2.550	2.608	1.3	October 15, 2004	S		
APAC Hays	811620	S31 T14S R23W	Trego Co.		2.580	2.601	2.653	1.0	October 15, 2004	S		
APAC Hays	811628	S35 T10S R32W	Thomas Co.		2.540	2.575	2.624	1.2	October 15, 2004	S		
APAC Hays	811630	S36 T14S R24W	Trego Co.		2.580	2.601	2.653	1.0	October 15, 2004	S		
APAC Kansas	801904	S03 T 21S R13E	Lyon Co.		2.535	2.601	2.714	2.6	June 1, 2007			
APAC Reno	836301	S27 T22S R24E	Linn Co.	1/2" Chip	2.407	2.487	2.616	3.3	December 1, 2003			
APAC Reno			Johnson Co. KS		2.548							

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APAC Reno (ARGN)	804002	S24 T14S R24E	Johnson Co. KS		2.606	2.644	2.709	1.4	June 1, 2007		38.82150	94.69010
APAC Reno (FRLY)	804007	S12 T16S R24E	Miami Co. KS	-1/2", 3/4"	2.491	2.566	2.694	3.0	August 1, 2005		38.67412	94.69887
APAC Shears	801916	S14 T23S R05W	Reno Co.		2.560	2.570	2.610	0.9	December 1, 2004	S		
APAC-Shears	800408	S11 T28S R12E	Fall River		2.600	2.646	2.719	1.6				
APAC-Shears	801927	S03 T21S R13E	Hartford		2.535	2.595	2.701	2.4	February 1, 2001			
APAC-Shears	831401	S35 T27S R01W	Sedgewick Co.		2.546	2.571	2.612	1.0	September 1, 2003	S		
APAC-Shears	Various	S23 T12S R08W	Lincoln		2.598	2.626	2.673	1.1	August 1, 2002			
APAC-Shears		(Various)	Lincoln		2.615	2.642	2.681	0.9	April 1, 2000			
Ark River Sand	838202	S06 T32S R03E	Cowley County		2.550	2.573	2.610	0.9	December 1, 2002			
Ash Grove Aggr.	805108	S30 T21S R20E	Anderson Co.		2.530	2.610	2.700	2.1				
Ash Grove Aggr.	805109	S30 T40N R31W	Butler, MO		2.553	2.614	2.719	2.4	July 1, 2003			
Ash Grove Aggr.		(Various)	Bourbon Co.		2.515							
Ash Grove Aggr.		(Various)	Linn Co.		2.527							
Associated	819904	S12 T30S R01E	Sumner County		2.551	2.571	2.603	0.8	October 15, 2004	S		
Associated	819905	S14 T26S R01E	Sedgwick County		2.538	2.567	2.614	1.1	October 15, 2004	S		
B&B Concrete	603402	S22 T07 R18W	Stockton									
Beatrice Sand	824703	S29 T01N R04E	Fairbury, NE		2.584							
Belco Materials	809101	S25 T27N R13E	Washington Co.OK		2.624	2.662	2.727	1.5	July 1, 2007			
Belco Materials	809103	S11 T25N R8W	Osage Co.OK	1/2" Chip	2.563	2.613	2.699	2.0	May 1, 2005			
Belco Materials	809103	S11 T25N R8W	Osage Co.OK	-3/4"	2.584	2.630	2.709	1.8	May 1, 2005			
Bingham (Atlas Pile)	821811	S22 T29N R23E	Ottawa Co. OK		2.491	2.552	2.653	2.4	March 1, 2005	C	36.98155	94.80663
Bingham (Gordon Pile)	821815	S18 T29N R23E	Ottawa Co. OK		2.533	2.574	2.642	1.6	June 1, 2008	C	36.99195	94.85100
Bingham (Ottawa Pile)	821806	S17 T29N R23E	Baxter Springs		2.535				November 1, 1999	C		
Bladden (Formerly Amman Sand)	823801	S11 T02N R16W	Franklin Co., NE		2.530							
Bladden (Formerly Amman Sand)	823802	S14 T02N R16W	Franklin Co., NE		2.590							
Bladen	824002	S09 T02N R10W	Red Cloud		2.590	2.600	2.620	0.9				
Broce Construction	809904	S02 T27S R25W	Ford Co.		2.553	2.582	2.627	1.1	January 1, 2005	S		
Bromley (Haeglin Lease)			Atchison Co.		2.481							
Builder's Sand (Victory)	815304	S23 T11S R16E	Shawnee Co.		2.480	2.530	2.600	1.9				
C&M Agg (Curzon)	800406	S30 T17S R15E	Osage County		2.444	2.560	2.765	4.9				
C&M Agg (Hartford)	800406	S30 T17S R15E	Osage County		2.568	2.629	2.733	2.3				
Carder		(Various)	Lamar CO		2.585	2.615	2.660	0.9				
Carder		(Various)	Carlton CO		2.585	2.615	2.660	0.9				
Central Paving	839001	S17 T26S R04E	Butler, Co.	CS-1	2.454	2.534	2.668	3.3	December 1, 2003			
Consolidated Sand & Gravel	824601	S27 T02N R02E	Fairbury, NE		2.556	2.578	2.614	0.9				
Cummins Const.	CC158401	S23 T29N R22E	Ottawa Co. OK		2.516	2.563	2.640	1.9	June 1, 2006	C	36.98083	94.89053
Dolese	809001	S36 T04N R12W	Comanche Co. OK		2.659	2.679	2.717	0.8	October 1, 2006			
Dolese	809402	S32 T06N R15W	Cooperton		2.720	2.730	2.750	0.5				
Evans And Assoc.	CC172602	S26 T29N R02 E	Kay Co. OK		2.520	2.560	2.623	1.5	December 1, 2004	S		
Granite Mountain	838701		Sweet Home, AR		2.590	2.620	2.670	1.1				
Great Bend Asphalt	810301	S32 T19S R13W	Great Bend		2.550							
Hamm	800907	S15 T13S R21E	Eudora-Douglas Co		2.589	2.635	2.720	1.9				
Hamm	800921	S07 T08S R21E	Easton-Leavenworth Co		2.423	2.540	2.680	3.3				
Hamm	800929	S09 T17S R15E	Lyndon-Osage City		2.530	2.600	2.718	2.7				
Hamm	800930	S16 T15S R16E	Overbrook		2.560	2.615	2.708	2.1				
Hamm	800931	S34 T17S R16E	Osage Co.		2.461	2.553	2.713	3.8	May 1, 2004			
Hamm	800948	S21 T02S R20E	Doniphan Co.	CS-1	2.467	2.551	2.692	3.4	May 1, 2005			
Hamm	800963	S04 T15S R04E	Dickinson Co.		2.405	2.492	2.644	3.6	August 1, 2006			
Hamm	900938	S15 T10S R15E	Roll Mead-Shawnee Co		2.597	2.654	2.755	2.2				
Hamm	800949	S36 T11S R19E	Jefferson Co.	CS-1	2.517	2.602	2.752	3.4	July 1, 2006			
Hamm	800955	S13 T13S R03E	Chapman	CS-1, CS-1A, CS-2	2.388	2.494	2.670	4.4	August 1, 2002			
Hamm	800955	S13 T13S R03E	Dickinson Co.	CS-1, CS-1A, CS-2	2.388	2.494	2.670	4.4	August 1, 2002			
Hamm	800964	S29 T14S R06E	Morris Co.		2.470	2.558	2.676	2.9	March 1, 2008		38.80787	96.78781
Hamm	800964	S29 T14S R06E	Morris Co.	CS-1	2.496	2.556	2.656	2.4	July 1, 2003			
Hamm	800965	S03 T07S R10E	Pottawatomie Co.		2.435	2.521	2.670	3.6	July 1, 2003			
Hamm	800967	S10 T07S R10E	Pottawatomie Co.		2.420	2.513	2.660	3.7	January 1, 2004			
Hamm Ervine Creek	800915	S15 T11S R17E	Grantville-Jefferson Co		2.510				March 1, 2000			
Hamm Ozawkie Formation	800915	S15 T11S R17E	Grantville-Jefferson Co		2.565	2.623	2.752	2.9	August 1, 2001			
Hamm Rock Bluff Formation	800915	S15 T11S R17E	Grantville-Jefferson Co		2.620				March 1, 2000			
Hamm Plattsmouth Ledge	800949	S36 T11S R19E	Jefferson Co		2.468	2.543	2.668	3.0	January 1, 2002			

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Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Percent Apparent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Hamm Toronto/Leavenworth Ledges	800949	S36 T11S R19E	Lawrence-Jefferson Co		2.548	2.620	2.748	2.9			
Hanson Agg (Western Rock)	826501	S10 T01S R01W	Murray Co OK		2.694	2.721	2.768	1.0	February 1, 2007		
Harry Byers	805901	S19 T27S R18E	Neosho Co.		2.574	2.640	2.720	1.9			
Harshman	800111	S19 T26S R16E	Woodson Co.		2.508	2.588	2.728	3.2	February 1, 2002		
Harshman	801513	S35 T25S R13E	Paxson, Woodson Co.		2.540	2.605	2.705	2.3			
Harshman		S28 T23S R15E	Drake, Woodson, Co.		2.504	2.588	2.734	3.4			
Harshman		S21 T34S R11E	Floyd,Chatauqua, Co		2.511	2.570	2.667	2.3			
Harshman			Freund, Coffey Co.		2.503	2.583	2.721	3.2			
Harshman			Toronto,Greenwood Co.		2.540						
Harshman			Hilltop, Greenwood Co.		2.510						
Harshman (Ervine Cr. Ledge)	842101	N1/2 S04 T30S R11E	Elk Co.		2.498	2.563	2.687	3.0	March 1, 2003		
Harshman Const.	801517	S04 T30S R11E	Elk Co.	+3/4"	2.519	2.582	2.687	2.5	April 1, 2005		
Harshman Const.	801517	S04 T30S R11E	Elk Co.	1/2"	2.440	2.537	2.701	3.9	April 1, 2005		
Harshman Const. (HRFD)	801510	S19 T19S R15E	Coffey Co.	-1" x 3/8	2.508	2.594	2.745	3.4	January 1, 2006	38.38015	95.79847
Holliday Sand	815402	S36 T11S R23E	Wyandotte Co.		2.520						
Holliday Sand	815404	S09 T50N R33W	Andrew Co. MO								
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK		2.488	2.543	2.627	2.1	April 1, 2001		
Hunt Midwest	800204	S21 T25S R24E	Fort Scott		2.540	2.590	2.670	1.9			
Hunt Midwest	800312	S18 T17S R23E	Miami Co.	CS-1, CS-1A	2.562	2.620	2.718	2.2	September 1, 2003		
Hunt Midwest			Osage County		2.537	2.600	2.710	2.5			
Hunt Midwest	800205	S12 T34S R07E	Cowley Co.		2.467	2.551	2.695	3.4	January 1, 2005		
Hunt Midwest (Neva)	800205	S12 T34S R07E	Cowley Co.		2.521	2.581	2.680	2.3	December 1, 2004		
Hunt-Martin Materials	800201	S01 T20S R19E	Anderson Co.		2.529	2.593	2.703	2.5	March 1, 2002		
Hunt-Martin Materials	800306	S01 T13S R18E	Lawrence		2.552	2.632	2.773	3.1			
Hunt-Martin Materials	800311	S30 T16S R24E	Miami Co.		2.502	2.570	2.690	2.9			
Hunt-Martin Materials	800315	S24 T18S R19E	Franklin Co.		2.408	2.500	2.690	3.9			
Hunt-Martin Materials	800316	S14 T15S R18E	Douglas Co.		2.495	2.569	2.696	3.0	October 1, 2002		
Hunt-Martin Materials	802437	S22 T12S R17E	Shawnee Co.		2.561				October 1, 1999		
Hunt-Martin Materials	803501	S09 T13S R22E	Johnson Co. KS		2.525	2.599	2.728	2.9	August 1, 2006	38.93650	94.97127
Hunt-Martin Materials (CPCK)	802447	S13 T16S R19E	Franklin Co.	3/4"	2.540	2.604	2.714	2.5	February 1, 2005		
Hunt-Martin Materials (CPCK)	802447	S13 T16S R19E	Franklin Co.	1/2"	2.502	2.580	2.713	3.1	February 1, 2005		
Hunt-Martin Materials (Ervine Creek)	802433	S23 T12S R17E	Douglas Co.		2.465	2.555	2.716	3.7	September 1, 2002		
Hunt-Martin Materials (Ervine Creek)	802437	S22 T12S R17E	Shawnee Co.		2.460	2.555	2.717	3.8	May 1, 2002		
Hunt-Martin Materials (Ozawkie Formation)	802433	S23 T12S R17E	Douglas Co.	3/4"x5/16"	2.533	2.618	2.768	3.4	December 1, 2004		
Hunt-Martin Materials (SNBD)	800310	S13 T16S R19E	Franklin Co.	-3/4"	2.629	2.666	2.753	1.5	December 1, 2006	38.65554	95.25336
Ideker, Inc	835401	S19 T59N R35W	Andrew Co. MO		2.490						
Inland Quarries	806503	S27 T11S R24E	Wyandotte Co.		2.579	2.630	2.710	1.9			
J&R Carlile Sand	815604	S26 T33S R32W	Liberal		2.529	2.560	2.630	1.7			
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS		2.566	2.628	2.734	2.4	February 1, 2007	38.84492	94.86620
Joplin Stone	807101	S26 T28N R32W	Joplin, MO		2.568	2.600	2.645	1.1			
Kansas Sand			Shawnee Co.		2.470						
Kaw Sand	811703	S24 T12S R22E	Johnson Co.		2.530	2.570	2.620	1.3			
Kershaw Sand			Riley Co.		2.520						
Kinsley Redi Mix	835101	S35 T24S R19W	Kinsley		2.543	2.575	2.620	1.1			
Klaver	813401	S20 T26S R26W	Ford Co.		2.550	2.580	2.630	1.2	December 1, 2004	S	
Klotz	812603	S16 T24S R33W	Finney Co.		2.560	2.590	2.640	1.2	October 15, 2004	S	
Larned Sand	817401	S04 T22S R16W	Pawnee Co.		2.543	2.561	2.600	1.0	January 1, 2000		
Martin Marietta	800310	S13 T16S R19W	Franklin Co.		2.518	2.588	2.704	2.7	April 1,2000		
Martin Marietta	802446	S10 T14S R4E	Dickinson Co.		2.469	2.540	2.656	2.9	April 1, 2008		
Martin Marietta	802323	S10 T13S R04E	Chapman	CS1-A	2.487	2.564	2.693	3.1	July 1, 2002		
Martin Marietta	802402	S14 T14S R04E	Dickinson Co.		2.448	2.527	2.649	3.2	May 1, 2007	38.84522	96.96287
Martin Marietta	802422	S34 T59N R35W	Andrew Co., MO		2.576	2.635	2.735	2.3			
Martin Marietta	802434	S36 T01N R12E	Pawnee Co, NE		2.499	2.570	2.690	2.9	December 1, 2004		
Martin Marietta	802442	S34 T10S R09E	Riley Co.		2.492	2.570	2.700	3.1	October 1, 1999		
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE	-3/8 ManSand, 1/4" chips	2.623	2.660	2.724	1.4	July 1, 2006		
Martin Marietta	802454	S10 T13S R04E	Dickinson Co.	CS-1	2.543	2.597	2.689	2.1	December 1, 2004		
Martin Marietta	806001	S16 T18S R16E	Melvorn		2.522	2.584	2.694	2.6	October 1, 1999		
Martin Marietta	808502	S29 T32S R08E	Winfield		2.508	2.567	2.661	2.2	April 1,2000		
Martin Marietta	833901	S07 T13N R69W	Cheyenne, Wy		2.662	2.678	2.707	0.6	December 1, 2004		

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Martin Marietta	802401(2)	S11 (S14) T14S R04E	Woodbine	CS-1, CS-1A	2.474	2.560	2.660	2.8	November 1, 1999		
Martin Marietta (AKA:Walker)	802318	S03 T13S R04E	Chapman		2.514	2.580	2.700	2.8			
Martin Marietta (AKA:Walker)		S13 T26S R09E	Greenwood Quarry		2.584	2.628	2.703	1.7			
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO	-3/4	2.588	2.632	2.706	1.7	January 1, 2005		
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO	-5/16	2.555	2.615	2.717	2.4	January 1, 2005		
Martin Marietta (BFLS)	808103	S03 T46N R31E	Greenwood MO	-3/4, -3/8	2.604	2.646	2.718	1.7	January 1, 2005		
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	1/4" chips	2.426	2.536	2.724	4.5	February 1, 2007	37.59893	96.17162
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	CS-1(-1"), CS-2, 1/2" chips	2.514	2.581	2.730	2.7	February 1, 2007	37.59893	96.17162
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	mansand	2.475	2.559	2.701	3.4	February 1, 2007	37.59893	96.17162
Meier's Sand	806801	S29 T11S R15E	Shawnee Co.		2.510	2.550	2.610	1.6			
Meridian Agg.	808701	S20 T02S R05E	Mill Creek, OK		2.636	2.646	2.663	0.4	April 1, 2001		
Meridian Agg.	833902	S13 T02N R18W	Kiowa Co, OK		2.600	2.604	2.611	0.2	April 1, 2001		
Mid-States Materials	843501	S21 T15 R16E	Osage Co.		2.529	2.585	2.680	2.2	December 1, 2004		
Mid-States Materials	843503	S21 T15 R16E	Osage Co.	CS-1	2.528	2.590	2.695	2.5	July 1, 2007		
Mid-States Materials (EVCK)	802433	S23 T12S R17E	Douglas Co.		2.488	2.568	2.705	3.3	January 1, 2008		
Midwest Concrete	817102	S16 T10S R10E	Wamego (Wabunsee Co)		2.523						
Midwest Concrete			Riley Co.		2.548	2.575	2.624	1.2			
Midwest Minerals	801703	S31 T27S R24E	Crawford Co.		2.507	2.577	2.695	2.6	June 1, 2002		
Midwest Minerals	801705	S06 T35S R21E	Labette Co.	CA-5, CS-1, CS-1A	2.532	2.596	2.706	2.5	March 1, 2008		
Midwest Minerals	801705	S06 T35S R21E	Labette Co.	Mansand	2.502	2.578	2.708	3.0	March 1, 2008		
Midwest Minerals	801707	S34 T34S R17E	Coffeville		2.460	2.545	2.680	3.3			
Midwest Minerals	801709	S09 T32S R15E	Table Mound		2.540	2.600	2.700	2.4			
Midwest Minerals	801710	S18 T32S R14E	Elk City		2.545	2.620	2.710	2.4			
Midwest Minerals	801712	S27 T30S R15E	Neodesha		2.579	2.630	2.710	1.8			
Midwest Minerals	801713	S13 T27S R16E	Wilson Co.		2.528	2.588	2.690	2.4	May 1, 2003		
Midwest Minerals	801714	S18 T29S R16E	Altoona		2.515	2.580	2.720	3.3			
Midwest Minerals	801715	S02 T28S R15E	Benedict		2.530	2.600	2.710	2.6			
Midwest Minerals	801716	S09 T30N R30W	Barton Co, MO		2.630	2.655	2.699	1.0	December 1, 2002		
Midwest Minerals	801717	S36 T29S R14E	Fredonia		2.540	2.600	2.710	2.4			
Midwest Minerals	801721	S1(12) T28N R23E	Ottawa Co., OK		2.476	2.540	2.660	3.3			
Midwest Minerals			South Mound		2.562						
Midwest Minerals			Jasper, MO		2.488						
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	CS-1, CS-1A	2.544	2.610	2.724	2.6	September 1, 2007	37.33642	95.53547
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	CS-1 (3/4)	2.517	2.588	2.708	2.8	September 1, 2006	37.53553	95.32708
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.	CS-1A 1/2 chips)	2.454	2.544	2.686	3.5	September 1, 2006	37.53553	95.32708
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	CS-1, CS-1A	2.584	2.632	2.715	1.9	December 1, 2007	37.27630	95.27959
Mueller Sand (Midwest)	806302	S07 T03S R05E	Washington Co.		2.543	2.580	2.630	1.1			
Mulberry Limestone			Crawford Co.		2.551	2.610	2.710	2.4			
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	CS-1	2.615	2.664	2.748	1.9	July 1, 2007		
Nelson Quarries	800107	S25 T30S R15E	Wilson Co.		2.585	2.640	2.720	2.1	May 1, 2000		
Nelson Quarries	800115	S20 T30S R24E	Crawford Co.		2.549	2.610	2.700	2.4			
Nelson Quarries	800116	S24 T21S R15E	Coffey Co.		2.430						
Nelson Quarries	800117	S15 T31S R17E	Montgomery Co.	CS-1, CS-1A	2.505	2.582	2.714	3.0	September 1, 2003		
Nelson Quarries	800118	S25 T24S R20E	Allen Co.		2.499	2.575	2.705	3.1	May 1, 2000		
Nelson Quarries	800119	S20 T23S R19E	Allen Co.		2.562	2.614	2.705	3.0	May 1, 2000		
Nelson Quarries	800120	S17T25SR24E	Bourbon Co.		2.545	2.570	2.662	2.2	July 1, 2001		
Nelson Quarries	800125	S34 T19S R14E	Coffey Co.		2.529	2.606	2.741	3.1	December 1, 2006		
Nelson Quarries	808901	S05 T28N R24E	Ottawa Co., OK		2.623	2.640	2.700	1.4			
Nelson Quarries			Woodson Co.		2.555	2.615	2.723	2.5			
Nelson Quarries (TRNTY)	801508	S11 T24S R15E	Woodson Co.	CS-1, CS-1A	2.588	2.644	2.741	2.2	October 1, 2004		
Nickerson Sand			Reno Co.		2.550						
Olathe Aggregates	831101	S16 T14S R23E	Johnson Co. KS		2.559	2.620	2.710	2.1			
Overton Sand & Gravel			Overton, NE		2.560	2.590	2.610	0.7			
Paulsen	824501	S20 T09N R21W	Lexington NE		2.585		2.612	0.6			
Paulsen Sand & Gr.	824301	S19 T03N R30W	Red Willow Co., NE		2.502	2.542	2.609	1.6	March 1, 2001	S	
Penny's Conc., Inc.	826802	S26 T12S R20E	Douglas Co.		2.540	2.580	2.630	1.3	May 1, 2000	S	
Pioneer	823601	S9/13BLKCKB-3	Borger TX		2.590						
Pioneer (Western S and G)	826601	S69-BLK G&M	Boys Ranch, TX		2.596						
Popejoy Const., Inc.	812809	S03 T25S R36W	Kearny Co.		2.572	2.591	2.635	1.0	December 1, 2004	S	
Popejoy Const., Inc.	812809	S03 T25S R36W	Kearny Co.		2.551	2.580	2.640	1.4			

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Poudre-Tech	832901	S28 T06N R67W	Windsor, Co		2.595	2.615	2.650	0.9				
Quik Sand	820101	S30 T26S R01E	Sedgewick Co.		2.540	2.565	2.605	1.0	September 1, 2002	S		
Randall Sand			Ford, KS		2.545							
Ritchie Sand	819301	S35 T26S R01W	Sedgewick Co.		2.561				December 1, 2002	S		
Sedan Limestone	801601	S33 T33S R11E	Chautauqua Co.		2.525	2.580	2.700	2.8				
Shawnee Rock (Argentine Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	2.597	2.645	2.728	1.8	April 1, 2005			
Shawnee Rock (Argentine Ledge)	803706	S12 T12S R23E	Johnson Co.		2.519	2.590	2.711	2.8	May 1, 2005			
Shawnee Rock (Argentine Ledge)			Olathe Kansas		2.586	2.640	2.730	2.1				
Shawnee Rock (ARGN Ledge)	803701	S01 T12S R23E	Johnson Co.		2.557	2.612	2.703	2.1	July 1, 2006		39.03472	94.81045
Shawnee Rock (Captains Creek Lec	803705	S10 T14S R23E	Johnson Co.		2.538	2.607	2.728	2.7	June 1, 2003			
Shawnee Rock (Farley Ledge)	803705	S10 T14S R23E	Johnson Co.		2.624	2.661	2.724	1.4	September 1, 2007		38.85158	94.84464
Shawnee Rock (Farley Ledge)			Olathe Kansas		2.618	2.640	2.710	1.8				
Shawnee Rock (RYTN Ledge)	803701	S01 T12S R23E	Johnson Co.		2.592	2.650	2.754	2.3	October 1, 2006			
Shawnee Rock (RYTN Ledge)	803703	S06 T12S R24E	Johnson Co.	-3/4	2.586	2.651	2.764	2.5	May 1, 2004			
Shawnee Rock (Springhill Ledge)	803705	S10 T14S R23E	Johnson Co.	-3/4"	2.518	2.598	2.738	3.2	May 1, 2007		38.85145	94.84608
Shawnee Rock (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.		2.566	2.621	2.716	2.1	July 1, 2006		38.85153	94.84715
Shawnee Rock (Stoner Ledge)	803705	S10 T14S R23E	Johnson Co.		2.530	2.595	2.707	2.6	January 1, 2002			
Smith Sand	810503	S14 T24S R33W	Finney Co.		2.560	2.580	2.630	1.1	January 1, 2000	S		
Smith Sand	810506	S14 T24S R37W	Kearny Co.		2.542	2.572	2.621	1.2	April 1, 2002	S		
Smith Sand	810516	S30 T23S R42W	Hamilton County		2.552	2.590	2.662	1.7	April 1, 2003	S		
Southeast Sand	817801	S20 T23S R05W	Reno Co.		2.540	2.570	2.610	1.1				
Southway	835201	S07 T26N R36E	Clayton NM	1/2"	2.773			1.7	May 1, 2003			
Southway	835201	S07 T26N R36E	Clayton NM	1"	2.680	2.724	2.820	2.0	March 1, 2003			
Sterling Sand	818301	S04 T22S R08W	Rice Co.		2.550	2.593	2.633	0.9	January 1, 2000	S		
Stone Sand	810201	S32 T19S R13W	Barton Co.		2.552	2.580	2.624	1.1	January 1, 2000	S		
Sunflower Sand	818101	S23 T21S R09W	Rice Co.		2.535	2.560	2.600	0.9				
VJ Stone	844601	S25 T06N R14W	Kiowa Co.		2.678	2.695	2.726	0.7	March 1, 2008			
Wade Limestone	805004	S28 T18S R25E	Miami Co.		2.527	2.587	2.689	2.4	September 1, 2005			
Wade Limestone	805007	S32 T19S R23E	Linn Co.		2.493	2.574	2.714	3.3	December 1, 2002			
Wade Limestone		S01 T13S R18E	Douglas Co.		2.463	2.552	2.705	3.6				
Wade Limestone (BFLS)	805009	S20 T19S R25E	Linn Co.		2.486	2.568	2.709	3.3	April 1, 2005		38.37882	94.67535
Wade Limestone (WNRS)	805002	S20 T19S R25E	Linn Co.		2.495	2.573	2.707	3.1	September 1, 2006		38.37957	94.67730
Wamego Sand		S33 T10S R07E	Riley Co.		2.535	2.570	2.630	1.5				
Wes-Kan Construction	808303	S30 T15S R18W	Ellis Co.		2.580	2.605	2.640	0.8				
Western Resources			St. Mary's Bottom Ash		2.559	2.627	2.734	2.4				
Whitaker	800205	S12 T34S R07E	Cowley Co.	Screenings/buckshot	2.456	2.548	2.704	3.7	June 1, 2006			
Whitaker	800205	S12 T34S R07E	Cowley Co.	1/2" chips	2.480	2.559	2.695	3.2	February 1, 2007			
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-2	2.491	2.562	2.681	2.8	March 1, 2007		37.25346	96.53782
White			Kanopolis		2.560	2.603	2.675	1.7				
Whitfield Sand	813401	S20 T26S R26W	Dodge City (Howell)		2.550	2.580	2.630	1.2				
Whitfield Sand	813411	S20 T21S R07W	Rice Co.		2.557	2.583	2.624	1.0	February 1, 2002	S		
Whitfield Sand			Pratt Pit		2.550							
Whitfield Sand			Sawyer Pit		2.510							
Whitfield Sand (Shears/Ventures)		S20 T21S R15W	Pawnee County		2.554	2.576	2.613	0.9				
Whitney Sand & Gr.	824402	S32 T03N R32W	Hitchcock Co., NE		2.520	2.560	2.610	1.2				

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Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Allied Inc	808323	S10 T15S R14W	Russell Co		2.620	2.633	2.652	0.5	October 1, 2008	S	38.76984	98.86696
Alsop	811103	S05 T04S R04W	Republic Co.		2.613	2.610	2.630	0.6	June 1, 2007	S	39.73481	97.78781
Alsop	811105	S27 T05S R03W	Cloud Co.		2.610	2.619	2.634	0.4	September 1, 2008	S		
Alsop	811107	S27 T13S R01E	Dickinson Co.		2.600	2.620	2.660	0.7	April 1, 2007	S		
Alsop	811108	S31 T14S R02W	Saline Co.		2.626	2.639	2.661	0.5	August 1, 2006	S		
Alsop	811111	S16 T20S R01E	Marion Co.		2.592	2.616	2.656	0.9	July 1, 2005	S		
Alsop	811112	S30 T13S R02W	Saline Co.		2.611	2.627	2.654	0.6	November 1, 2007	S		
APAC (ARGN)	804007	S12 T16S R24E	Miami Co	MNSND	2.572	2.627	2.720	2.1	March 1, 2009		38.67299	94.69581
APAC (ARGN)	804007	S12 T16S R24E	Miami Co	Dust	2.477	2.551	2.675	3.0	May 1, 2009		38.67333	94.69672
APAC (FRLY, Class I for UTB Overlay)	804007	S12 T16S R24E	Miami Co	MNSND	2.577	2.629	2.720	2.0	January 1, 2009		38.67387	91.69463
APAC Hays	811602	S29 T15S R18W	Ellis Co.		2.593	2.627	2.645	0.8	July 1, 2006	S		
APAC Hays	811603	S25 T15S R19W	Ellis Co.Kraus Pit		2.584	2.620	2.680	1.4	October 1, 2009	S		
APAC Kansas	804009	S 03 T21S R13E	Lyon Co.		2.507	2.581	2.709	3.0	October 1, 2009			
APAC Kansas	810903	S05 T27S R24W	Ford Co.		2.615	2.628	2.651	0.6	December 1, 2006	S		
APAC Kansas	826012	S12 T12S R08W	Lincoln Co.	CS-2, Grizzly	2.641	2.657	2.684	0.6	July 1, 2009			
APAC Kansas (STNR)	803903	S16 T14S R23E	Johnson Co.		2.555	2.620	2.731	2.5	October 1, 2009			
APAC-Allied	841703	S34 T15S R18W	Ellis Co.		2.622	2.631	2.646	0.4	December 1, 2005	S	38.69783	99.30538
APAC-Shears	801925	S11 T28S R12E	Greenwood Co.		2.563	2.629	2.745	2.6	May 1, 2008			
APAC-Shears	801934	S21 T23S R05W	Reno Co.		2.597	2.609	2.621	0.4	January 1, 2010	S		
APAC-Shears	831401	S35 T27S R01W	Sedgwick County		2.604	2.618	2.639	0.5	April 1, 2010	S		
Ark River Sand	838202	S06 T32S R03E	Cowley Co.		2.615	2.621	2.640	0.4	September 1, 2006	S		
Associated	819904	S12 T30S R01E	Sumner County		2.594	2.612	2.642	0.7	April 1, 2007	S		
B&B Redimix	818704	S20 T07S R18W	Rooks Co.		2.600	2.622	2.651	0.7	June 1, 2005	S		
Bayer Const. Co.	801824	S33 T10S R09E	Riley Co.		2.588	2.640	2.729	2.0	July 1, 2009			
Bayer Const. Co.	802322	S05 T13S R05E	Geary Co.		2.545	2.604	2.706	2.3	October 1, 2009			
BELCO APAC DEWY Ledge)	809101	S25 T27N R13E	Nowata, OK		2.629	2.660	2.725	1.4	October 1, 2009		36.80490	95.87233
Beyer Crushed Rock Co (BFLS)	806901	S26 T54N R33W	Cass Co. MO		2.534	2.588	2.679	2.1	September 1, 2009		38.69364	94.54699
Bingham (Sooner Pile)	821812	S16 T29N R23E	Ottawa Co. OK		2.521	2.576	2.668	2.2	November 1, 2009	C	36.99744	94.82679
Bladen	824201	S18 T02N R14W	Franklin Co. NE		2.612	2.622	2.638	0.4	June 1, 2006	S	40.13917	98.93976
Bladen	824205	S18 T02N R14W	Webster Co. NE		2.599	2.623	2.663	0.9	October 1, 2008	S	40.14244	98.45629
Blue River Sand	805404	S25 T04S R06E	Marshall Co.		2.590	2.625	2.650	1.6	January 1, 2010	S		
Carder	823503	S30 T22S R44W	Carlton CO	SSG, CG	2.602	2.622	2.656	0.8	November 1, 2009	S		
Carder	823512	S21 T23S R43W	Hamilton Co.		2.581	2.605	2.643	0.9	December 1, 2009	S		
Carder	823513	S19 T24S R39W	Hamilton Co.		2.564	2.595	2.643	1.2	September 1, 2008	S		
Dartmouth Sand	810401	S33 T19S R12W	Barton Co.		2.600	2.620	2.635	0.4	May 1, 2006	S		
Deweese	825001	S17 T01N R07W	Nuckolls Co. NE	SSG	2.594	2.622	2.669	1.1	January 1, 2008	S		
Dodge City Sand	813102	S32 T26S R25W	Ford Co.		2.601	2.610	2.640	0.7	October 1, 2007	S		
Eakins Sand	817302	S08 T22S R16W	Pawnee Co.		2.595	2.610	2.632	0.5	August 1, 2009	S	38.15791	99.11149
Eastern Colorado Agg	833301	S16 T23S R42W	Holly, Prowers Co, CO		2.581	2.608	2.652	1.0	October 1, 2009	S		
Flint Rock Products Pile # 2	822503	SW 1/4 S29 T29N R23E	Ottawa County, OK		2.558	2.594	2.654	1.4	January 1, 2010	C	36.96102	94.84827
Gravel and Concrete	832701	S15 T22S R07W	Reno Co.		2.588	2.608	2.639	0.7	April 1, 2010	S		
Hamm	800968	S10 T07S R10E	Pottawatomie Co.		2.471	2.557	2.703	3.5	January 1, 2010			
Hamm	802457	S10 T14S R04E	Dickinson Co.		2.478	2.557	2.692	3.2	September 1, 2009			
Hamm (LVNR)	800910	S01 T12S R19E	Douglas Co.	CS-1	2.555	2.607	2.694	2.1	April 1, 2010			
Hamm (TRNT)	800910	S01 T12S R19E	Douglas Co.	CS-1	2.554	2.625	2.749	2.8	April 1, 2010			
Hard Rock Sand	844501	S31 T26S R25W	Ford Co.		2.617	2.661	2.655	0.8	November 1, 2009			
Harshman Const.	801504	S13 T31S R10E	Elk Co.		2.460	2.567	2.753	4.3	October 1, 2008			
Heckert (St. Joe pile Primary)	842005	S20 T29N R23E	Ottawa Co. OK		2.521	2.572	2.657	2.0	May 1, 2008	C	36.97992	94.83575
Heckert (St. Joe pile Vantage East)	842004	S20 T29N R23E	Ottawa Co. OK		2.512	2.563	2.646	2.0	May 1, 2008	C	36.98278	94.83655
Heft Sand	838501	S35 T30S R14W	Barber Co.		2.587	2.609	2.645	0.9	April 1, 2007	S		
Hi-Plains Sand	CC130704	S19 T16S R06W	Ellsworth Co.		2.628	2.642	2.655	1.1	February 1, 2010	S		
Holliday Sand	815301	S28 T11S R23E	Wyandotte Co.	SSG	2.600	2.610	2.626	0.4	July 1, 2008	S		
Holliday Sand Mo. River	815406	S20 T57N R35W	Buchanan Co. MO	SSG	2.597	2.611	2.635	0.5	November 1, 2009	S		
Huber	812701	S21 T24S R32W	Finney Co.		2.609	2.620	2.640	0.4	October 1, 2009	S	37.95143	100.84561
Huber	812702	S18 T24S R33W	Finney Co.		2.602	2.618	2.646	0.6	December 1, 2006	S		
Huber	835801	S17 T24S R40W	Hamilton Co.		2.610	2.620	2.630	0.3	October 1, 2007	S		
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK	Dragsand	2.545	2.583	2.645	1.5	August 1, 2008	C		
Hunt-Maritn (BFLS underground)	803512	S02 T52N R34W	Clay Co MO	Mansand, -3/8	2.593	2.638	2.712	1.7	July 1, 2008			
Hunt-Maritn (BFLS underground)	803512	S02 T52N R34W	Clay Co MO	Dust	2.550	2.611	2.716	2.4	July 1, 2008			

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Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Hunt-Martin Materials (BFLS)	802435	S07 T45N R32W	Peculiar, MO	-1/2"	2.570	2.622	2.712	2.0	August 1, 2008			
Hunt-Martin Materials (CPCK)	800310	S13 T16S R19E	Franklin Co.	-3/8	2.512	2.592	2.729	3.2	August 1, 2008			
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	-3/8	2.443	2.550	2.572	4.4	August 1, 2008			
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	Mansand	2.445	2.544	2.719	4.1	November 1, 2009		38.65605	95.25503
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	Chips	2.534	2.599	2.711	2.6	November 1, 2009		38.65605	95.25503
Hunt-Midwest	803503	S10 T50N R32W	Randolph, MO		2.596	2.632	2.696	1.4	February 1, 2009			
J Corp	808303	S30 T15S R18W	Ellis Co.		2.617	2.644	2.689	1.0	November 1, 2009	S		
J&R Sand Co	814606	S01 T33S R33W	Seward Co		2.606	2.622	2.647	0.6	April 1, 2007	S		
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	CS-2	2.584	2.643	2.746	2.3	July 1, 2008			
Johnson County Aggregates ARGN	806701	S09 T14S R23E	Johnson Co. KS	Mansand	2.555	2.619	2.730	2.5	June 1, 2009		38.83160	94.86645
Johnson County Aggregates SPGH	806701	S09 T14S R23E	Johnson Co. KS	Dust	2.466	2.555	2.708	3.6	October 1, 2009		38.84438	94.86339
Johnson Sand	818901	S31 T14S R02W	Salina		2.624	2.637	2.658	0.5	August 1, 2006	S		
Johnson Sand	818902	S 05 T15S R02W	Salina		2.618	2.633	2.658	0.6	January 1, 2010	S	38.78113	97.57114
Kaw Valley Sand	821701	S29 T11S R 24E	Wyandotte Co.		2.594	2.611	2.639	0.6	June 1, 2008	S		
Klaver	813403	S04 T28S R13W	Pratt Co.		2.613	2.623	2.638	0.4	July 1, 2007	S		
Klotz	812602	S16 T24S R34W	Finney Co.		2.609	2.627	2.658	0.7	December 1, 2009	S		
Klotz	812604	S35 T24S R39W	Hamilton Co.		2.606	2.615	2.629	0.3	December 1, 2006	S		
Klotz	812605	S31 T24S R31W	Finney Co.		2.602	2.618	2.646	0.6	October 1, 2009	S		
Klotz	812809	S03 T25S R36W	Kearny Co.		2.605	2.622	2.650	0.6	June 1, 2007	S		
Knop Concrete	839501	S06 T20S R11W	Barton County		2.587	2.603	2.630	0.6	October 1, 2009	S		
Konza Const.	813601	S13 T11S R05E	Geary Co.		2.604	2.619	2.643	0.6	November 1, 2009	S		
Lafarge North America	819304	S02 T27S R01W	Sedgewick Co.		2.621	2.627	2.636	0.2	December 1, 2009	S		
Larned Sand	817402	S08 T22S R16W	Pawnee Co.		2.598	2.612	2.636	0.6	June 1, 2009	S		
Martin Marietta (BFLS)	802451	S11 T46N R31W	Greenwood, MO	Dust	2.575	2.628	2.718	2.1	August 1, 2008		38.81469	94.32423
Martin Marietta (BFLS)	807301	S36 T50N R34W	Riverside, MO	Dust	2.542	2.605	2.714	2.5	July 1, 2008			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	Screenings	2.509	2.576	2.689	2.7	June 1, 2008			
Martin Marietta (EVCK)	802458	S35 T01N R12E	Pawnee Co. NE		2.443	2.542	2.712	4.1	June 1, 2008			
Meier's Sand	820601	S23 T11S R16E	Shawnee Co.		2.599	2.610	2.628	0.4	April 1, 2008	S		
Mid-American Sand	845401	S02 T50N R32W	Clay Co. MO		2.570	2.589	2.621	0.8	December 1, 2009	S		
Mid-States Materials	806302	S07 T03S R05E	Washington Co.		2.600	2.614	2.638	0.6	August 1, 2009	S		
Mid-States Materials (OWZK)	802433	S23 T12S R17E	Douglas Co.	CS-2	2.520	2.610	2.773	3.6	May 1, 2009			
Midwest Concrete	818601	S31 T10S R08E	Riley Co. (Kaw Sand)		2.623	2.632	2.647	0.4	March 1, 2010	S		
Midwest Minerals (CPCK)	801709	S16 T32S R15E	Montgomery Co.		2.544	2.607	2.717	2.5	September 1, 2009		37.26709	95.76585
Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.	Screenings	2.507	2.573	2.682	2.6	December 1, 2009			
Nelson Quarries (RYTN)	800101	S33 T24S R19E	Allen Co.	CS-2	2.480	2.566	2.715	3.5	November 1, 2008			
Nelson Quarries (STNR)	800110	S36 T27S R15E	Wilson Co.		2.515	2.589	2.716	3.0	September 1, 2009		37.64887	95.71446
Nelson Quarries (TRNTY)	801924	S26 T25S R13E	Woodson Co.		2.566	2.628	2.737	2.4	January 1, 2010		37.83994	95.95278
Paulsen Sand & Gr.	824503	S13 T03N R28W	Red Willow Co., NE		2.569	2.589	2.615	0.6	January 1, 2010	S		
Popejoy Const., Inc.	812822	S28 T03S R40W	Cheyenne Co.		2.592	2.610	2.639	0.7	August 1, 2007	S	39.76946	-101.82031
Quik Sand	820103	S23 T26S R01W	Sedgewick Co.		2.590	2.609	2.640	0.6	August 1, 2006	S		
Quik Sand	820104	S34 T28S R01E	Sedgewick Co.		2.596	2.611	2.636	0.6	August 1, 2006	S		
Raymond Sand	818201	S28 T20S R10W	Rice Co.		2.589	2.604	2.627	0.6	November 1, 2009	S		
Shawnee Rock (ARGN Ledge)	803705	S10 T14S R23E	Johnson Co.	Dust	2.555	2.621	2.744	2.6	September 1, 2008		38.85213	94.84732
Shawnee Rock (CPCK Ledge)	803705	S10 T14S R23E	Johnson Co.		2.543	2.607	2.716	2.5	October 1, 2009		38.85159	94.84868
Shawnee Rock (DRUM Ledge)	803701	S01 T12S R23E	Johnson Co.		2.524	2.605	2.748	3.2	August 1, 2009		39.02871	94.80701
Shawnee Rock (LFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.	Dust	2.510	2.595	2.745	3.4	September 1, 2008		39.02928	94.80807
Shawnee Rock (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.		2.552	2.610	2.708	2.3	September 1, 2009		38.85321	94.84876
Sober Sand	843701	S25 T26N R02E	Kay Co. OK		2.598	2.611	2.633	0.5	July 1, 2007	S		
T&F Sand/Gravel	824902	S08 T08N R18W	Buffalo Co. NE		2.598	2.614	2.643	0.7	October 1, 2009	S		
Venture	810119	S32 T14S R23W	Trego Co.		2.616	2.629	2.649	0.5	May 1, 2006	S	38.79394	99.89434
Venture Dundee Sand	810112	S16 T20S R14W	Barton Co.		2.592	2.607	2.633	0.6	October 1, 2009	S		
Whitaker	800205	S12 T34S R07E	Cowley Co.	Buckshot	2.506	2.583	2.716	3.1	August 1, 2009			

**Deleted Values**

The following are values from sources that have been deleted from the active list and are for reference only.

Alsop	811101	S02 T08S R02E	Clay Co.		2.590	2.610	2.635	0.7	October 15, 2004	S		
Alsop	811102	S26 T05S R03W	Cloud Co.		2.585	2.608	2.645	0.9	October 15, 2004	S		
Alsop	811109	S4 T02N R02W	Hebron, NE		2.601	2.615	2.637	0.5	August 1, 2002	S		

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Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Alsop	811110	S16 T07S R13W	Osborne Co.		2.614	2.630	2.656	0.6	January 1, 2003	S		
Amman Sand (See Bladden)												
Amman Sand (See Bladden)												
Anchor Stone			Tulsa, OK									
APAC Hays	808323	S10 T15S R14W	Russel Co.		2.625	2.631	2.641	0.2	May 1, 2002	S		
APAC Hays	811604	S25 T15S R19W	Ellis Co. Bieker Pit		2.620	2.636	2.646	0.3	October 15, 2004	S		
APAC Hays	811613	S27 T10S R28W	Sheridan Co.		2.546	2.598	2.625	0.5	October 15, 2004	S		
APAC Hays	811614	S17 T7S R39W	Sherman Co.		2.570	2.597	2.633	0.8	October 15, 2004	S		
APAC Hays	811615	S34 T10S R32W	Thomas Co.		2.624	2.632	2.645	1.4	October 15, 2004	S		
APAC Hays	811620	S31 T14S R23W	Trego Co.		2.614	2.631	2.657	0.6	October 15, 2004	S		
APAC Hays	811628	S35 T10S R32W	Thomas Co.		2.594	2.624	2.675	1.2	October 15, 2004	S		
APAC Hays	811630	S36 T14S R24W	Trego Co.		2.614	2.631	2.657	0.6	October 15, 2004	S		
APAC Kansas	801904	S03 T 21S R13E	Lyon Co.		2.524	2.598	2.727	2.9	June 1, 2007			
APAC Reno	804007	S12 T16S R24E	Miami Co. KS	CS-2	2.515	2.594	2.715	2.8	January 1, 2002			
APAC Reno	836301	S27 T22S R24E	Linn Co.	Mansand	2.503	2.569	2.681	2.7	December 1, 2003			
APAC Reno			Johnson Co. KS		2.526							
APAC Reno (ARGN)	804002	S24 T14S R24E	Johnson Co. KS		2.561	2.618	2.714	2.2	June 1, 2007		38.82150	94.69010
APAC Reno (FRLY)	804007	S12 T16S R24E	Miami Co. KS	-1/2, 3/4, mansand, screenings	2.463	2.553	2.708	3.7	August 1, 2005		38.67412	94.69887
APAC Shears	801916	S14 T23S R05W	Reno Co.		2.589	2.600	2.620	0.4	December 1, 2004	S		
APAC-Shears	801927	S03 T21S R13E	Hartford		2.518	2.583	2.720	2.8	February 1, 2001			
APAC-Shears	831401	S35 T27S R01W	Sedgewick Co.		2.595	2.614	2.644	0.7	September 1, 2003	S		
APAC-Shears	Various	S13 T12S R08W	Lincoln		2.595	2.629	2.678	1.1	April 1, 2001			
APAC-Shears	Various	S23 T12S R08W	Lincoln		2.638	2.645	2.683	0.9	August 1, 2002			
APAC-Shears	Various	Various	Lincoln	Grizzly	2.620	2.636	2.664	0.8	October 1, 2001			
APAC-Shears 1/2", 1/4"	800408	S11 T28S R12E	Fall River	1/2", 1/4"	2.600				April 1, 2000			
Ash Grove Aggr.	805108	S30 T21S R20E	Anderson Co.		2.480	2.570	2.710	3.4				
Ash Grove Aggr.	805109	S30 T40N R31W	Butler, MO		2.524	2.592	2.709	2.7	July 1, 2003			
Ash Grove Aggr.		(Various)	Bourbon Co.		2.417							
Ash Grove Aggr.		(Various)	Linn Co.		2.470							
Associated	819905	S14 T26S R01E	Sedgewick County		2.597	2.612	2.637	0.6	October 15, 2004	S		
Associated	819905	S14 T26S R01E	Sedgewick County		2.597	2.612	2.637	0.6	October 15, 2004	S		
B&B Concrete	603402	S22 T07 R18W	Stockton		2.602	2.613	2.632	0.4				
Bayer Const. Co.	801807	S03 T09S R06E	Riley Co.		2.426	2.508	2.642	3.4	March 1, 2004			
Bayer Const. Co.	802322	S05 T13S R05E	Geary Co.		2.510	2.582	2.705	2.9	April 1, 2007		38.94896	96.90372
Beatrice Sand	824703	S29 T01N R04E	Fairbury, NE		2.553							
Bedrock Inc.	841401	S28 T28N R32W	Cartersville, MO		2.505	2.577	2.620	1.5	May 1, 2003			
Belco Materials	809101	S25 T27N R13E	Washington Co.OK		2.607	2.648	2.720	1.6	July 1, 2007			
Belco Materials	809103	S11 T25N R8W	Osage Co.OK		2.553	2.614	2.718	2.4	May 1, 2005			
Bingham (Atlas Pile)	821811	S22 T29N R23E	Ottawa Co. OK		2.538	2.595	2.692	2.3	March 1, 2005	C	36.98155	94.80663
Bingham (Gordon Pile)	821815	S18 T29N R23E	Ottawa Co. OK		2.545	2.587	2.656	1.7	June 1, 2008	C	36.99195	94.85100
Bingham (Ottawa Pile)	821806	S17 T29N R23E	Ottawa Co. OK		2.547	2.589	2.658	1.6	March 1, 2005	C	36.99455	94.83870
Bingham (Semple Pile)			Baxter Springs		2.553				November 1, 1999			
Bingham (Sooner Pile)	821812	S16 T29N R23E	Ottawa Co. OK		2.535	2.576	2.643	1.6	July 1, 2007	C		
Bladden (Formerly Amman Sand)	823801	S11 T02N R16W	Franklin Co., NE		2.591							
Bladden (Formerly Amman Sand)	823802	S14 T02N R16W	Franklin Co., NE		2.599	2.630	2.651	0.5	November 1, 2000	S		
Bladden (Formerly Amman Sand)	823802	S14 T02N R16W	Franklin Co., NE		2.599	2.630	2.651	0.5	November 1, 2000			
Bladen	824002	S09 T02N R10W	Red Cloud		2.599	2.615	2.630	0.4				
Blue River Sand	805405	S35 T03S R05E	Washington Co.		2.549	2.578	2.624	1.1				
Broce Construction	809904	S02 T27S R25W	Ford Co.		2.588	2.611	2.645	0.8	January 1, 2005	S		
Bromley (Haeglin Lease)			Atchison Co		2.420							
Builder's Sand	815301	S28 T11S R23E	Johnson Co.		2.570	2.590	2.630	0.9				
Builder's Sand	815304	S23 T11S R16E	Shawnee Co.		2.620	2.630	2.650	0.4				
C&M Agg (Curzon)	800406	S30 T17S R15E	Osage County		2.302	2.463	2.744	7.0				
C&M Agg (Hartford)	800406	S30 T17S R15E	Osage County		2.436	2.537	2.711	4.2				
Carder		(Various)	Lamar CO		2.570	2.610	2.680	1.8				
Carder		(Various)	Carlton CO		2.570	2.610	2.680	1.8				
Central Paving	839001	S17 T26S R04E	Butler, Co.	CS-2	2.394	2.498	2.671	4.4	December 1, 2003			
Consolidated Sand & Gravel	824601	S27 T02N R02E	Fairbury, NE		2.580	2.596	2.627	0.7				

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Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Cummins Const.	CC158401	S23 T29N R22E	Ottawa Co. OK		2.505	2.559	2.646	2.2	June 1, 2006	c	36.98083	94.89053
Dolese	809001	S36 T04N R12W	Comanche Co. OK	Screenings, Mansand	2.638	2.669	2.721	1.2	October 1, 2006			
Dolese	809001	S36 T04N R12W	Comanche Co. OK	CS-1C	2.670	2.690	2.725	0.8	October 1, 2006			
Dolese	809001	S36 T04N R12W	Richards Spur		2.635	2.650	2.700	1.0				
Dolese	809402	S32 T06N R15W	Cooperton									
Dolese	809403	S36 T06N R10W	Caddo Co. OK		2.581	2.632	2.721	2.0	January 1, 2008			
Evans And Assoc.	CC172602	S26 T29N R02 E	Kay Co. OK		2.530	2.572	2.641	1.6	December 1, 2004	S		
Granite Mountain	838701		Sweet Home, AR		2.601	2.620	2.650	1.0				
Great Bend Asphalt	810301	S32 T19S R13W	Great Bend		2.600	2.610	2.630	0.4				
Hamm	800907	S15 T13S R21E	Eudora-Douglas Co		2.536	2.610	2.720	2.6				
Hamm	800921	S07 T08S R21E	Easton-Leavenworth Co		2.400	2.506	2.708	5.0	August 1, 2001			
Hamm	800929	S09 T17S R15E	Lyndon-Osage City		2.503	2.580	2.771	3.1				
Hamm	800930	S16 T15S R16E	Overbrook		2.582	2.640	2.741	2.2	January 1, 2000			
Hamm	800931	S34 T17S R16E	Osage Co.	Screenings	2.416	2.519	2.694	4.3	May 1, 2004			
Hamm	800931	S34 T17S R16E	Osage Co.	Man Sand	2.492	2.580	2.731	3.5	May 1, 2004			
Hamm	800948	S21 T02S R20E	Doniphan Co.		2.570	2.635	2.748	2.5	May 1, 2005			
Hamm	800949	S36 T11S R19E	Jefferson Co.	Mansand	2.538	2.618	2.759	3.2	July 1, 2006			
Hamm	800949	S36 T11S R19E	Jefferson Co.	CS 2	2.445	2.558	2.758	4.7	July 1, 2006			
Hamm	800955	S13 T13S R03E	Dickinson Co.		2.438	2.528	2.682	3.7	August 1, 2004			
Hamm	800963	S04 T15S R04E	Dickinson Co.		2.420	2.520	2.667	4.1	August 1, 2006			
Hamm	900938	S15 T10S R15E	Roll Mead-Shawnee Co		2.517	2.588	2.728	3.3				
Hamm	800964	S29 T14S R06E	Morris Co.		2.458	2.555	2.724	4.0	March 1, 2008		38.80787	96.78781
Hamm	800965	S03 T07S R10E	Pottawatomie Co.		2.480	2.564	2.708	3.4	July 1, 2003			
Hamm (EVCK)	800972	S16 T15S R16E	Osage Co.	Mansand	2.482	2.563	2.701	3.3	July 1, 2007			
Hamm Ozawkie Formation	800915	S15 T11S R17E	Grantville-Jefferson Co		2.587	2.630	2.704	1.7	August 1, 2001			
Hamm (NEVA)	800967	S10 T07S R10E	Pottawatomie Co.		2.435	2.528	2.682	3.8	September 1, 2006			
Hamm (TRNT)	800913	S01 T11S R19E	Jefferson Co.		2.531	2.598	2.711	2.6	October 1, 2007			
Hamm Plattsmouth Ledge	800949	S36 T11S R19E	Jefferson Co		2.423	2.517	2.673	3.9	January 1, 2002			
Hamm Toronto/Leavenworth Ledges	800949	S36 T11S R19E	Lawrence-Jefferson Co		2.525	2.610	2.760	3.4				
Hanson Agg (Western Rock)	826501	S10 T01S R01W	Murray Co OK		2.653	2.713	2.821	2.3	April 1, 2005			
Harry Byers	805901	S19 T27S R18E	Neosho Co.		2.480	2.560	2.700	3.5				
Harshman	801513	S35 T25S R13E	Paxson, Woodson Co.		2.580	2.630	2.272	2.3				
Harshman		S28 T23S R15E	Drake, Woodson, Co.									
Harshman		S21 R34S R11E	Floyd,Chatauqua, Co									
Harshman			Freund, Coffey Co.		2.540	2.615	2.747	3.0				
Harshman			Toronto,Greenwood Co.									
Harshman			Hilltop, Greenwood Co.									
Harshman			Waverly, Osage Co.									
Harshman (Ervine Cr. Ledge)	842101	N1/2 S04 T30S R11E	Elk Co.		2.531	2.609	2.737	2.9	March 1, 2003			
Harshman (Stoner Ledge)	800111	S19 T26S R16E	Woodson Co.		2.488	2.573	2.721	3.4	February 1, 2002			
Harshman Const.	801504	S13 T31S R10E	Elk Co.		2.504	2.585	2.725	3.3	April 1, 2005			
Harshman Const.	801517	S04 T30S R11E	Elk Co.		2.515	2.589	2.717	3.0	April 1, 2005			
Harshman Const. (HRFD)	801510	S19 T19S R15E	Coffey Co.	-1" x 3/8	2.534	2.618	2.767	3.3	February 1, 2006		38.38015	95.79847
Heft Sand	838501	S35 T30S R14W	Greensburg		2.602				November 1, 1999			
Holliday Sand	815303	S25 T11S R15E	Shawnee Co.	SSG	2.604	2.613	2.628	0.4	January 1, 2005	S		
Holliday Sand	815304	S23 T11S R16E	Shawnee Co.	SSG	2.600	2.614	2.637	0.5	January 1, 2005	S		
Holliday Sand	815402	S36 T11S R23E	Wyandotte Co.	SSG	2.571	2.599	2.645	1.1	September 1, 2000	S		
Holliday Sand			Buchanan Co., MO		2.596							
Holliday Sand Mo. River	815404	S9 T50N R33W	Riverside, Missouri	SSG	2.583	2.604	2.639	0.8	January 1, 2005	S		
Holliday Sand Mo. River	815407	S10 T50N R32W	Randolph, Missouri	SSG	2.588	2.610	2.655	1.0	January 1, 2005	S		
Humble Sand & Gavel	822502	S24 T29N R23E	Ottawa County, OK	CME	2.526	2.571	2.647	1.8	March 1, 2007	C		
Hunt Midwest	800204	S21 T25S R24E	Fort Scott		2.435	2.527	2.673	2.1				
Hunt Midwest	800205	S12 T34S R07E	Cowley Co.		2.511	2.576	2.684	2.6	June 1, 2003			
Hunt Midwest	800306	S01 T13S R18E	Lawrence		2.500	2.570	2.700	3.0				
Hunt Midwest	800312	S18 T17S R23E	Miami Co.	CS-2, CS-1A	2.498	2.574	2.703	3.0	September 1, 2003			
Hunt Midwest			Osage County		2.427	2.530	2.720	4.6				
Hunt-Martin Materials	800201	S01 T20S R19E	Anderson Co.		2.510	2.575	2.685	2.6	March 1, 2002			
Hunt-Martin Materials	800310	S13 T16S R19W	Franklin Co.	-3/8 washed mansand	2.455	2.550	2.715	3.9	February 1, 2005			

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Hunt-Martin Materials	800311	S30 T16S R24E	Miami Co.		2.480	2.530	2.610	1.8				
Hunt-Martin Materials	800315	S24 T18S R19E	Franklin Co.		2.390	2.480	2.650	4.8				
Hunt-Martin Materials	800316	S14 T15S R18E	Douglas Co.		2.468	2.553	2.697	3.4	October 1, 2002			
Hunt-Martin Materials	802454	S10 T13S R04E	Dickinson Co.	CS-II	2.504	2.574	2.698	2.9	February 1, 2005			
Hunt-Martin Materials	803501	S9 T13S R22E	Johnson Co. KS		2.425	2.525	2.695	4.1	August 1, 2006		38.93650	94.97127
Hunt-Martin Materials (BFLS)	802435	S07 T45N R32W	Peculiar, MO	CS-II	2.523	2.593	2.712	2.8	February 1, 2005			
Hunt-Martin Materials (BFLS)	807301	S36 T50N R34W	Riverside, MO	-5/16, CS-II	2.549	2.614	2.727	2.6	January 1, 2005			
Hunt-Martin Materials (BFLS)	808103	S03 T46N R31E	Greenwood MO	CS-II	2.517	2.582	2.693	2.6	January 1, 2005			
Hunt-Martin Materials (CPCK)	802447	S13 T16S R19E	Franklin Co.	Screenings, Mansand, 1/4" Chips	2.494	2.573	2.701	3.0	February 1, 2005			
Hunt-Martin Materials (Ervine Creek)	802433	S23 T12S R17E	Douglas Co.		2.449	2.546	2.713	3.6	September 1, 2002			
Hunt-Martin Materials (Ervine Creek)	802437	S22 T12S R17E	Shawnee Co.		2.484	2.569	2.714	3.4	May 1, 2002			
Hunt-Martin Materials (Ozawkie Formation)	802433	S23 T12S R17E	Douglas Co.	Screenings	2.484	2.578	2.743	3.8	December 1, 2004			
Hunt-Martin Materials (Ozawkie Formation)	802433	S23 T12S R17E	Douglas Co.	Washed Chips	2.559	2.635	2.789	3.0	December 1, 2004			
Hunt-Martin Materials (Ozawkie Formation)	802437	S22 T12S R17E	Shawnee Co.		2.545	2.644	2.794	3.3	October 1, 2001			
Hunt-Martin Materials (SNBD)	800310	S13 T16S R19E	Franklin Co.	mansand	2.594	2.637	2.715	1.7	December 1, 2006		38.65554	95.25336
Hunt-Martin Materials (SNBD)	800310	S13 T16S R19E	Franklin Co.	1/4	2.616	2.658	2.732	1.6	December 1, 2006		38.65554	95.25336
Hunt-Martin Materials (SNBD)	800310	S13 T16S R19E	Franklin Co.	Dust	2.511	2.577	2.689	2.6	December 1, 2006		38.65554	95.25336
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	mansand	2.429	2.539	2.724	4.4	December 1, 2006		38.65281	95.25272
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	1/4	2.482	2.568	2.714	3.4	December 1, 2006		38.65281	95.25272
Hunt-Martin Materials (STNR)	800310	S13 T16S R19E	Franklin Co.	Dust	2.411	2.533	2.748	5.0	December 1, 2006		38.65281	95.25272
Ideker, Inc.	835401	S19 T59N R35W	Andrew Co., MO		2.475	2.550	2.688	3.3	June 1, 2002			
Inland Quarries	806503	S27 T11S R24E	Wyandotte Co.		2.620	2.660	2.730	1.5				
J&R Carlile Sand	815604	S26 T33S R32W	Liberal		2.574	2.600	2.630	0.7				
Johnson			Salina		2.618	2.630	2.656	0.6	January 1, 2001			
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS	1/4"	2.546	2.607	2.717	2.5	February 1, 2007		38.84492	94.86620
Johnson County Aggregates STNR	806701	S09 T14S R23E	Johnson Co. KS	screenings	2.464	2.545	2.677	3.2	February 1, 2007		38.84492	94.86620
Joplin Stone	807101	S26 T28N R32W	Joplin, MO		2.570							
Kaw Sand	811703	S24 T12S R22E	Johnson Co.		2.594	2.610	2.635	0.6				
Kinsley Redi Mix	835101	S35 T24S R19W	Kinsley		2.596	2.614	2.640	0.6				
Klaver	813401	S20 T26S R26W	Ford Co.		2.615	2.624	2.638	0.3	December 1, 2004	S		
Klotz	812603	S16 T24S R33W	Finney Co.		2.609	2.627	2.658	0.7	October 15, 2004	S		
Krier Blow Sand	834801	S17 T18S R11W	Barton Co.		2.621	2.636	2.660	0.6	February 1, 2002	S		
Lafarge Corp.	600607	S23 T46N R22W	Pettis Co., MO		2.571	2.607	2.699	2.1	May 1, 2004			
Larned Sand	817401	S04 T22S R16W	Larned		2.600	2.620	2.625	0.2	January 1, 2000			
Martin Marietta	802323	S10 T13S R04E	Chapman	CS1-A, Man Sand	2.544	2.605	2.705	2.4	July 1, 2002			
Martin Marietta	802446	S10 T14S R4E	Dickinson Co.		2.452	2.535	2.675	3.4	April 1, 2008			
Martin Marietta	802402	S14 T14S R04E	Dickinson Co.		2.446	2.526	2.659	3.3	May 1, 2007		38.84522	96.96287
Martin Marietta	802422	S34 T59N R35W	Andrew Co., MO	Screenings	2.500	2.590	2.710	3.1	November 1, 2002			
Martin Marietta	802422	S34 T59N R35W	Andrew Co., MO	3/8 x 3/16 Chips	2.593	2.648	2.742	2.1	November 1, 2002			
Martin Marietta	802434	S36 T01N R12E	Pawnee Co, NE		2.511	2.577	2.688	2.7	December 1, 2004			
Martin Marietta	802442	S34 T10S R09E	Riley Co.		2.460	2.570	2.710	4.3	October 1, 1999			
Martin Marietta	802453	S10 T10N R11E	Cass Co. NE	-3/8 ManSand, 1/4" chips	2.615	2.653	2.719	1.5	July 1, 2006			
Martin Marietta	806001	S16 T18S R16E	Melvorn		2.469	2.550	2.721	4.0	October 1, 1999			
Martin Marietta	808502	S29 T32S R08E	Winfield		2.426	2.530	2.690	3.9	October 1, 1999			
Martin Marietta	833901	S07 T13N R69W	Cheyenne, Wy		2.610	2.668	2.772	2.5	December 1, 2004			
Martin Marietta (AKA:Walker)	802318	S28 T13S R04E	Chapman		2.454	2.527	2.662	3.3				
Martin Marietta (AKA:Walker)		S13 T26S R09E	Greenwood Quarry									
Martin Marietta (CS-2)	802401	S11 T14S R04E	Woodbine		2.418				November 1, 1999			
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	CS-1(-1"), CS-2, 1/2"chips	2.494	2.582	2.733	3.5	February 1, 2007		37.59893	96.17162
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	1/4"chips	2.410	2.516	2.699	4.4	February 1, 2007		37.59893	96.17162
Martin Marietta (EVCK)	802244	S23 T28S R11E	Elk Co.	mansand	2.450	2.549	2.719	4.0	February 1, 2007		37.59893	96.17162
Mc Coy Pit	841201	S27 T04N R23W	Furnas, NE		2.564	2.590	2.638	1.1	September 1, 2002	S		
Meier's Sand	806801	S29 T11S R15E	Shawnee Co.		2.596	2.611	2.635	0.6	December 1, 2004	S		
Meridian Agg.	808701	S20 T02S R05E	Mill Creek, OK		2.634	2.644	2.661	0.4	April 1, 2001			
Meridian Agg.	833902	S13 T02N R18W	Kiowa Co, OK		2.534	2.575	2.641	1.6	April 1, 2001			
Mid-States Materials	843501	S21 T15 R16E	Osage Co.		2.511	2.580	2.696	2.7	December 1, 2004			
Mid-States Materials	843503	S21 T15 R16E	Osage Co.	Mansand	2.513	2.589	2.719	3.0	July 1, 2007			
Mid-States Materials (EVCK)	802433	S23 T12S R17E	Douglas Co.		2.476	2.556	2.695	3.3	January 1, 2008			
Midwest Concrete	817102	S16 T10S R10E	Wamego (Wabunsee Co)		2.603							

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Midwest Minerals	801705	S06 T35S R21E	Labette Co.		2.512	2.582	2.701	2.8	March 1, 2008			
Midwest Minerals	801707	S34 T34S R17E	Coffeville		2.460	2.560	2.73	3.9				
Midwest Minerals	801709	S09 T32S R15E	Table Mound		2.550	2.605	2.710	2.3				
Midwest Minerals	801710	S18 T32S R14E	Montgomery Co.		2.518	2.590	2.713	2.9	May 1, 2003			
Midwest Minerals	801712	S27 T30S R15E	Neodesha		2.586	2.640	2.720	1.7				
Midwest Minerals	801713	S13 T27S R16E	Wilson Co.		2.466	2.548	2.692	3.3	May 1, 2003			
Midwest Minerals	801714	S18 T29S R16E	Altoona		2.563							
Midwest Minerals	801715	S02 T28S R15E	Benedict		2.550							
Midwest Minerals	801716	S09 T30N R30W	Barton Co, MO		2.609	2.642	2.697	1.3	December 1, 2002			
Midwest Minerals	801717	S36 T29S R14E	Fredonia		2.550	2.600	2.690	2.1				
Midwest Minerals	801721	S1(12) T28N R23	Ottawa Co., OK		2.430	2.520	2.660	3.7				
Midwest Minerals			South Mound									
Midwest Minerals			Jasper, MO									
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	CS-1A	2.567	2.600	2.717	2.8	November 1, 2007		37.33642	95.53547
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	CS-2	2.473	2.564	2.720	3.7	September 1, 2007		37.33642	95.53547
Midwest Minerals (WNRS)	801708	S22 T31S R17E	Montgomery Co.	Mansand	2.570	2.627	2.726	2.3	September 1, 2007		37.33642	95.53547
Midwest Minerals (WNRS)	801711	S09 T29S R19E	Neosho Co.		2.436	2.537	2.737	4.7	September 1, 2006		37.53553	95.32708
Midwest Minerals (BKJG)	801702	S30 T30S R24E	Crawford Co.		2.543	2.603	2.705	2.3	January 1, 2008			
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	CS-1A, MNSND	2.576	2.631	2.725	2.1	December 1, 2007		37.27630	95.27959
Midwest Minerals (WRLD)	801719	S12 T32S R19E	Labette Co.	Screenings	2.515	2.590	2.719	3.0	December 1, 2007		37.27630	95.27959
Mueller Sand	806302	S07 T03S R05E	Washington Co.		2.590	2.610	2.630	0.7				
Mulberry Limestone			Crawford Co.		2.573	2.640	2.690	1.6				
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	Mansand	2.571	2.637	2.753	2.6	July 1, 2007			
N.A.P. Co (AMZN)	802439	S28 T59N R35W	Andrew Co. MO	Screenings	2.509	2.593	2.740	3.4	July 1, 2007			
Nelson Quarries	800106	S24 T28S R20E	Neosho Co.		2.450	2.540	2.700	3.8				
Nelson Quarries	800107	S25 T30S R15E	Wilson Co.		2.570	2.620	2.710	2.1	May 1, 2000			
Nelson Quarries	800110	S36 T27S R15E	Wilson Co.		2.540	2.610	2.720	3.0	May 1, 2000			
Nelson Quarries	800115	S20 T30S R24E	Crawford Co.		2.412	2.523	2.714	4.6				
Nelson Quarries	800117	S15 T31S R17E	Montgomery Co.	CS-1, CS-1A	2.510	2.585	2.714	2.9	September 1, 2003			
Nelson Quarries	800118	S25 T24S R20E	Allen Co.									
Nelson Quarries	800119	S20 T23S R19E	Allen Co.									
Nelson Quarries	800120	S17T25SR24E	Bourbon Co.	CS-2	2.506	2.557	2.678	2.9	July 1, 2001			
Nelson Quarries	800120	S17T25SR24E	Bourbon Co.	CS-1A	2.530	2.586	2.663	1.8	February 1, 2002			
Nelson Quarries	800125	S34 T19S R14E	Coffey Co.		2.503	2.591	2.747	3.5	December 1, 2007			
Nelson Quarries	808901	S05 T28N R24E	Ottawa Co., OK		2.420	2.530	2.710	4.5				
Nelson Quarries			Woodson Co.		2.599	2.641	2.715	1.6				
Nelson Quarries (BFLS)	800126	S17 T25S R24E	Bourbon Co.		2.546	2.604	2.701	2.3	September 1, 2007		37.73467	95.06667
Nelson Quarries (LBRD)	800124	S17 T25S R24E	Bourbon Co.		2.533	2.571	2.668	2.3	July 1, 2007			
Nelson Quarries (RYTN)	800101	S33 T24S R19E	Allen Co.		2.475	2.561	2.708	3.4	July 1, 2005		37.91012	95.32920
Nelson Quarries (TRNT)	801508	S11 T24S R15E	Woodson Co.	CS-2	2.562	2.629	2.745	2.6	October 1, 2004			
Nickerson Sand			Reno Co.		2.590							
Olathe Aggregates	831101	S16 T14S R23E	Johnson Co. KS		2.549	2.610	2.700	3.0				
Overton Sand & Gravel			Overton, NE		2.601	2.610	2.625	0.4				
Paulsen	824501	S20 T09N R21W	Lexington NE		2.593	2.619	2.623	0.1				
Paulsen Sand & Gr.	824301	S19 T03N R30W	Red Willow Co., NE		2.599	2.613	2.637	0.6	March 1, 2001	S		
Penny's Conc.	826802	S26 T12S R20E	Douglas Co.		2.600	2.620	2.650	0.8	May 1, 2000	S		
Pioneer	823601	S9/13BLKCKB-3	Borger TX		2.520							
Pioneer (Western S & G)	826601	S69-BLK G&M	Boys Ranch, TX		2.606							
Popejoy Const.	812809	S03 T25S R36W	Kearny Co.		2.581	2.600	2.630	0.7				
Popejoy Const., Inc.	812809	S03 T25S R36W	Kearny Co.		2.599	2.615	2.641	0.6	December 1, 2004	S		
Poudre-Tech	832901	S28 T06N R67W	Windsor, Co		2.580	2.620	2.680					
Quik Sand	820101	S30 T26S R01E	Sedgewick Co.		2.600	2.618	2.634	0.4	September 1, 2002	S		
Randall Sand			Ford, KS		2.592							
Ritchie Sand	819301	S35 T26S R01W	Sedgewick Co.		2.588	2.610	2.640	0.9	December 1, 2002	S		
Sedan Limestone	801601	S33 T33S R11E	Chautauqua Co.		2.570							
Shaffer Pit (Venture Corp)		S26 T14S R13W	Russell Co.		2.634	2.640	2.649	0.2	September 1, 2000			
Shawnee Rock (Argentine Ledge)	803705	S10 T14S R23E	Johnson Co.		2.552	2.614	2.720	2.4	April 1, 2005			
Shawnee Rock (Argentine Ledge)	803706	S12 T12S R23E	Johnson Co.		2.477	2.562	2.709	3.5	May 1, 2005			

**April 2010 LETTING  
PROCEDURE II SPECIFIC GRAVITIES**

Producer	CMS ID Producer	Legal Description	Location	Products	Bulk Dry (Gsb)	Saturated Surf Dry	Apparent	Percent Absorp	Date Modified or Verified	Chat or SSG	Latitude	Longitude
Shawnee Rock (Captains Creek Ledge)	803705	S10 T14S R23E	Johnson Co.		2.529	2.604	2.735	3.0	June 1, 2003			
Shawnee Rock (CPCK Ledge)	803705	S10 T14S R23E	Johnson Co.		2.486	2.568	2.708	3.3	November 1, 2006		38.85113	94.84512
Shawnee Rock (Farley Ledge)	803705	S10 T14S R23E	Johnson Co.		2.568	2.625	2.713	2.1	September 1, 2007		38.85158	94.84464
Shawnee Rock (RYTN Ledge)	803701	S01 T12S R23E	Johnson Co.		2.545	2.613	2.732	2.7	October 1, 2006			
Shawnee Rock (RYTN Ledge)	803703	S06 T12S R24E	Johnson Co.		2.567	2.628	2.734	2.4	May 1, 2004			
Shawnee Rock (Springhill Ledge)	803705	S10 T14S R23E	Johnson Co.	Dust	2.471	2.570	2.745	4.0	May 1, 2007		38.85145	94.84608
Shawnee Rock (STNR Ledge)	803705	S10 T14S R23E	Johnson Co.		2.492	2.565	2.688	2.9	July 1, 2006		38.85153	94.84715
Shawnee Rock (Stoner Ledge)	803705	S10 T14S R23E	Johnson Co.		2.488	2.568	2.704	3.2	January 1, 2002			
Shawnee Rock (UFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.	Dust	2.524	2.601	2.735	3.1	June 1, 2007		39.02944	94.80856
Shawnee Rock (UFRLY Ledge)	803701	S01 T12S R23E	Johnson Co.		2.561	2.617	2.715	2.2	February 1, 2004			
Shawnee Rock Argentine Ledge			Olathe, KS		2.521	2.600	2.730	3.0				
Shawnee Rock Farley Ledge			Olathe, KS		2.496	2.582	2.730	3.4				
Smith Sand	810503	S14 T24S R33W	Finney Co.		2.609	2.618	2.635	0.4	January 1, 2000	S		
Smith Sand	810506	S14 T24S R37W	Kearny Co.		2.607	2.621	2.645	0.5	April 1, 2002	S		
Smith Sand	810516	S30 T23S R42W	Hamilton Co.		2.574	2.616	2.674	1.5	April 1, 2003	S		
Southeast Sand	817801	S20 T23S R05W	Reno Co.		2.585	2.610	2.640	0.9				
Southway	835201	S07 T26N R36E	Clayton NM		2.783	2.862	2.942	2.1	March 1, 2003			
Sterling Sand	818301	S04 T22S R08W	Rice Co.		2.602							
Stone Sand	810201	S32 T19S R13W	Barton Co.		2.603	2.612	2.627	0.3	January 1, 2000	S		
Sunflower Sand	818101	S23 T21S R09W	Rice Co.		2.590	2.610	2.630	0.6	January 1, 2000	S		
Venture	610109	S07 T32S R11W	Barber Co.		2.595	2.610	2.634	0.6	February 1, 2005	S	37.28160	98.56049
Venture	808317	S24 T13S R40W	Wallace Co.		2.588	2.609	2.643	0.8	March 1, 2004	S		
VJ Stone	844601	S25 T06N R14W	Kiowa Co.		2.648	2.678	2.729	1.1	March 1, 2008			
Wade Limestone	805004	S28 T18S R25E	Miami Co.		2.497	2.520	2.690	4.1				
Wade Limestone	805007	S32 T19S R23E	Linn Co.		2.464	2.558	2.718	3.8	December 1, 2002			
Wade Limestone		S01 T13S R18E	Douglas Co.									
Wade Limestone (BFLS)	805009	S20 T19S R25E	Linn Co.		2.477	2.581	2.767	4.2	April 1, 2005		38.37882	94.67535
Wade Limestone (WNRS)	805002	S20 T19S R25E	Linn Co.		2.463	2.551	2.703	3.6	April 1, 2005		38.37957	94.67730
Wamego Sand		S33 T10S R07E	Riley Co.		2.587	2.610	2.650	0.9				
Warner			Hastings, NE									
Wes-Kan Construction	808303	S30 T15S R18W	Ellis Co.		2.600	2.615	2.640	0.6				
Western Resources			St. Mary's Bottom Ash		2.469	2.606	2.883	6.0				
Whitaker	800205	S12 T34S R07E	Cowley Co.	Screenings/buckshot	2.470	2.552	2.691	3.4	June 1, 2006			
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-2	2.454	2.546	2.696	3.6	March 1, 2007		37.25346	96.53782
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-1A	2.544	2.598	2.692	2.2	March 1, 2007		37.25346	96.53782
Whitaker	802444	S21 T32S R08E	Cowley Co.	CS-2A	2.538	2.593	2.687	2.2	March 1, 2007		37.25346	96.53782
White			Kanopolis		2.591	2.616	2.656	0.9				
Whitfield Sand	813411	S20 T21S R07W	Rice Co.		2.604	2.619	2.644	0.6	February 1, 2002	S		
Whitfield Sand			Pratt Pit		2.620							
Whitfield Sand			Sawyer Pit		2.600							
Whitfield Sand (Shears/Ventures)		S20 T21S R15W	Pawnee County		2.605	2.616	2.634	0.4				
Whitney Sand & Gr.	824402	S32 T03N R32W	Hitchcock Co, NE		2.570	2.590	2.620	0.8				