

FERTILIZER AND PLANT FOOD TONNAGES SHIPPED FOR USE IN MISSOURI SINCE 1949

YEAR	TOTAL TONS FERTILIZER	TOTAL TONS OF PLANT FOODS			MIXED FERTILIZERS		FERTILIZER MATERIALS			ROCK PHOSPHATE
		NITROGEN	AVAIL P ₂ O ₅	K ₂ O	TOTAL TONS	AVERAGE %N-P ₂ O ₅ -K ₂ O	TONS N	TONS P ₂ O ₅	TONS K ₂ O	
1949	364,677	13,426	42,472	18,895	248,000	3.3-12.8-7.1	5,341	10,802	1,337	57,468
1950	482,123	21,865	52,641	26,047	240,497	3.8-13.9-8.2	10,826	12,175	2,255	116,451
1951	647,393	30,988	61,989	38,371	390,292	4.3-14.1-8.9	14,049	6,919	3,479	182,324
1952	847,284	48,478	75,344	52,590	468,347	5.3-14.8-9.4	23,656	6,263	8,565	276,459
1953	763,276	57,681	72,427	55,483	458,042	6.4-14.9-10.2	28,376	4,270	8,944	200,436
1954	771,375	76,960	81,136	68,070	517,244	7.3-14.4-10.8	39,185	6,529	12,232	121,748
1955	771,556	66,771	70,223	61,379	449,871	7.9-14.2-11.2	31,339	6,398	11,019	212,415
1956	785,949	74,337	71,302	65,953	454,525	8.3-14.1-11.9	36,357	7,040	11,972	205,080
1957	801,210	90,845	67,419	63,418	413,044	9.0-14.1-11.8	53,589	9,331	14,560	208,779
1958	790,651	83,403	64,886	60,553	432,811	9.7-13.5-11.9	41,534	6,599	9,173	226,810
1959	840,762	110,045	84,860	75,671	525,322	10.1-14.4-12.2	57,269	9,458	11,380	144,926
1960	858,993	116,626	81,787	74,320	510,655	10.5-14.5-12.5	63,155	7,706	10,433	168,269
1961	824,086	118,992	76,645	67,826	465,360	10.7-15.0-12.4	69,149	6,775	9,995	162,546
1962	927,512	134,505	87,432	81,429	531,664	11.0-15.3-13.0	76,131	5,960	12,166	183,136
1963	1,057,377	172,048	102,301	95,666	605,032	11.0-16.0-13.6	105,289	5,281	13,384	188,523
1964	1,109,851	192,993	110,695	106,039	644,205	11.2-16.3-14.3	120,635	5,519	14,110	170,701
1965	1,119,007	191,265	115,139	113,293	679,252	11.6-16.3-14.7	112,365	4,713	13,319	175,450
1966	1,293,765	219,469	144,626	148,119	863,998	11.4-16.4-15.7	121,452	3,097	12,240	155,584
1967	1,291,027	229,128	145,686	151,197	868,919	11.5-16.5-16.1	129,224	2,128	11,774	126,054
1968	1,413,598	274,666	156,926	173,981	936,435	11.1-16.4-16.8	170,734	3,300	16,313	114,243
1969	1,398,379	260,823	162,781	190,343	988,138	11.2-16.2-17.6	150,290	2,997	16,577	82,703
1970	1,421,905	298,898	161,917	183,134	975,686	11.8-16.3-17.4	183,682	3,255	13,080	70,099
1971	1,558,585	336,784	188,894	212,105	1,333,416	12.4-16.4-17.4	196,420	2,882	15,250	35,192
1972	1,577,781	336,809	199,975	216,779	1,195,529	13.6-16.5-17.1	174,833	2,701	12,972	19,410
1973	1,586,053	326,260	187,595	236,136	1,265,147	14.1-14.7-17.8	148,206	1,564	10,764	4,493
1974	1,551,057	335,128	181,124	225,845	1,156,830	13.0-15.7-18.5	185,010	4,281	12,340	547
1975	1,348,244	303,073	163,927	189,553	990,485	13.0-16.6-18.1	175,455	620	9,894	1,411
1976	1,764,772	409,526	205,082	258,997	1,310,314	14.9-15.4-18.6	214,173	3,323	15,372	1,631
1977	1,599,131	377,698	180,840	232,687	1,175,295	14.4-15.3-18.9	207,442	925	10,175	690
1978	1,641,026	337,977	197,455	271,878	1,301,099	14.5-15.1-19.7	149,432	1,552	15,510	1,320
1979	1,909,454	369,782	230,250	320,782	1,536,164	13.6-14.9-19.7	161,835	1,572	18,613	366
1980	1,973,113	419,809	228,428	317,431	1,470,812	14.3-15.4-19.7	209,113	3,106	27,967	483
1981	1,662,293	368,935	164,210	254,310	1,107,001	13.2-14.8-20.9	222,693	981	23,248	230
1982	1,345,383	311,319	129,737	195,823	863,660	14.2-14.7-19.4	189,464	2,624	28,728	296
1983	1,594,541	343,839	177,143	255,793	1,063,841	13.8-16.0-20.7	197,492	6,493	35,312	2,131
1984	1,361,714	306,505	133,294	202,189	422,342*	13.8-24.9-9.9	242,555	19,976	156,315	297
1985	1,485,609	357,793	141,185	212,575	416,158*	15.5-28.2-10.7	293,356	24,006	168,125	424
1986	1,491,807	355,848	147,002	222,734	387,103*	15.5-30.7-9.6	295,977	27,984	185,703	358
1987	1,640,909	369,574	183,298	265,939	461,819*	15.1-32.7-8.0	299,790	32,278	228,977	188
1988	1,665,972	391,283	180,617	245,733	448,348*	14.9-33.5-6.4	324,657	30,288	217,082	447
1989	1,754,283	418,524	180,120	264,479	433,701*	14.9-34.4-5.8	353,945	31,053	239,329	480
1990	1,577,530	378,953	159,077	227,942	389,045*	15.2-34.9-5.2	320,000	23,056	207,537	632
1991	1,603,921	392,348	163,698	226,658	402,737*	15.0-34.6-5.1	331,927	24,250	205,982	518
1992	1,822,057	446,281	191,124	261,511	445,786*	15.5-36.8-4.5	377,191	27,085	241,190	648
1993	1,694,931	412,665	167,651	229,620	392,681*	16.0-38.0-4.0	351,170	20,025	213,626	52
1994	1,772,395	431,126	182,428	258,393	427,422*	15.7-37.3-4.1	364,019	22,761	240,753	109
1995	1,613,085	382,996	162,234	243,357	380,311*	15.7-36.7-3.8	323,265	22,609	228,901	0
1996	1,611,210	401,172	156,166	230,594	376,763*	15.5-36.4-4.5	342,857	18,904	213,686	444
1997	1,883,112	442,371	190,100	301,355	462,484*	15.4-36.7-5.0	370,973	20,582	278,159	363
1998	1,744,090	429,548	175,059	240,269	439,666*	15.2-36.3-4.1	362,533	15,335	222,374	401
1999	1,788,208	453,558	173,602	247,201	441,402*	15.1-36.2-4.1	386,962	13,888	228,957	380
2000	1,945,582	474,990	190,254	264,996	488,477*	14.8-36.0-3.8	402,177	14,337	246,548	177
2001	1,935,182	460,508	198,676	269,210	502,280*	15.2-36.9-3.2	384,319	13,304	253,002	370
2002	2,051,244	495,727	203,798	285,633	542,480*	14.3-35.2-3.1	418,213	12,606	268,548	265
2003	2,059,045	476,820	200,875	284,789	568,957*	14.1-33.5-3.0	396,445	10,186	267,938	479
2004	2,027,081	449,190	189,490	295,228	587,837*	12.8-30.2-2.8	373,850	11,730	278,424	334
2005	2,103,026	474,115	200,690	258,774	545,063*	14.1-33.4-2.8	396,864	18,424	243,320	243
2006	2,043,566	462,088	185,926	242,801	711,095*	10.5-25.0-1.9	387,384	7,880	228,956	359

* Does not include bulk dry blends which are reported as input materials.

APPROXIMATE TONNAGE BY COUNTIES OF FERTILIZERS SHIPPED FOR USE IN MISSOURI, JANUARY 1 THRU JUNE 30, 2006

Counties	Total All Fertilizers	MIXED FERTILIZER				FERTILIZER MATERIALS								PLANT FOOD		
		Bagged	Bulk Dry	Liquid	Total Mixed Fert.	Potash	Phosphate	AMM Phos	Ammonium Nitrate	Urea	Nitrogen Solution	NH ₃	Misc. Material	Nitrogen	Avail P ₂ O ₅	Sol-uble K ₂ O
Adair	2937	206	191	1	398	864	8	759	54	521	---	305	28	683	378	584
Andrew	5884	19	---	26	45	1492	---	1363	1523	631	---	829	1	1691	677	900
Atchison	22913	15	---	2505	2520	1870	---	3324	546	807	7168	5480	1198	7945	2378	1327
Audrain	11475	178	88	460	726	1589	84	2306	---	3273	961	2348	188	4160	1226	998
Barry	3893	328	24	---	352	665	---	491	2215	121	---	39	10	960	236	395
Barton	15979	16	70	166	252	2562	---	3330	706	3066	1501	1644	2918	4109	1586	1546
Bates	14572	68	---	104	172	2891	---	4868	1130	3498	542	1445	26	4231	2261	1755
Benton	3920	63	209	91	363	526	51	1026	77	1160	---	374	343	1149	564	400
Bollinger	3317	41	---	13	54	903	203	1040	681	430	---	---	6	622	579	548
Boone	6321	1228	---	35	1263	995	107	1149	597	570	442	1150	48	1889	658	668
Buchanan	20728	1045	70	384	1499	472	29	1078	392	612	1993	2689	11964	3683	723	402
Butler	21944	278	518	---	796	5797	1810	1774	---	9688	711	---	1368	5275	1751	3654
Caldwell	4603	1	---	---	1	1183	---	1267	593	1309	242	---	8	1078	616	713
Callaway	12998	173	64	302	539	2374	28	2689	2389	1360	944	2599	76	4405	1325	1560
Camden	319	298	---	1	299	---	4	---	---	---	2	---	14	11	5	5
Cape Girardeau	15262	1336	213	274	1823	2858	240	2393	1372	2506	2019	1043	1008	3850	1350	1858
Carroll	11105	16	---	564	580	804	---	1204	61	2395	1434	4024	603	5237	762	506
Carter	4	4	---	---	4	---	---	---	---	---	---	---	---	---	---	---
Cass	13713	757	507	134	1398	1991	5	2417	1681	2854	1763	1375	229	4224	1293	1316
Cedar	4013	12	---	354	366	1100	2	907	1458	177	---	---	3	742	418	637
Chariton	16379	24	855	1007	1886	2648	---	2774	154	2176	3577	2650	514	4977	1699	1989
Christian	3321	763	194	---	957	650	---	432	1207	1	---	---	74	541	236	396
Clark	5793	28	417	1032	1477	2225	**	1998	---	757	**	2382	260	1642	1096	1385
Clay	12179	1608	---	10033	11641	13	5	237	---	258	---	---	25	887	251	80
Clinton	5000	70	5	---	75	1146	---	358	798	565	---	1167	891	1560	167	685
Cole	6483	806	52	---	858	1280	139	1256	893	1156	264	537	100	1682	712	857
Cooper	15447	53	---	25	78	3315	---	3345	1447	3520	2025	1665	52	4734	1546	2062
Crawford	1709	48	---	6	54	548	---	660	---	378	21	---	48	311	306	331
Dade	16014	488	1619	---	2107	2642	---	4314	4637	1655	---	41	618	3849	2129	1593
Dallas	3143	114	---	---	114	740	177	1058	995	---	52	---	7	553	570	462
Daviess	3230	31	130	3	164	239	76	577	247	810	77	914	126	1349	307	163
DeKalb	9148	1	---	---	1	706	78	286	255	282	26	795	6719	995	167	423
Dent	2194	116	---	---	116	592	25	787	645	---	---	---	29	372	382	363
Douglas	880	50	---	---	50	217	---	195	418	---	---	---	---	175	89	130
Dunklin	53242	105	1634	367	2106	13096	1678	4247	1911	9047	16524	185	4448	11849	2985	8338
Franklin	16108	1053	1	918	1972	3036	342	3255	1595	4724	1	1125	58	4420	1875	2032
Gasconade	7556	102	---	---	102	2119	101	1955	501	2635	---	63	80	1811	957	1320
Gentry	8323	12	156	21	189	1632	8	1273	1493	354	1160	2213	1	3008	672	1020
Greene	14354	5660	357	---	6017	2494	156	1750	3067	128	---	---	742	2180	1129	1838
Grundy	8241	114	---	5	119	2458	162	1367	1551	857	252	1361	114	2376	748	1502
Harrison	8630	33	78	2	113	1562	---	1586	1181	784	915	2479	10	3272	831	941
Henry	8683	82	---	13	95	1934	27	2619	1825	1976	134	20	53	2058	1235	1158
Hickory	1614	2	---	---	2	469	---	412	678	51	---	---	2	328	189	281
Holt	12036	---	---	728	728	1518	---	1920	813	7	2599	3847	604	4500	1117	970
Howard	3019	14	---	30	44	236	---	436	157	676	75	1273	122	1526	248	145
Howell	12046	218	---	---	218	3068	137	3330	4104	---	1	---	1188	2238	1603	1850
Iron	19	19	---	---	19	---	---	---	---	---	---	---	---	---	---	---
Jackson	9944	9348	---	13	9361	57	55	9	3	20	---	10	429	1385	240	346
Jasper	12293	800	433	94	1327	1906	2	1669	2161	3324	1707	20	177	3237	895	1257
Jefferson	2263	1567	---	---	1567	164	53	240	---	172	---	---	67	278	170	161
Johnson	5870	306	---	298	604	784	---	1324	772	1065	830	386	105	1585	690	530
Knox	5287	1	175	308	484	1617	---	1073	1001	305	103	699	5	1272	611	1050
Laclede	5322	332	---	---	332	1459	243	1031	1652	591	---	---	14	1037	598	838
Lafayette	21466	46	---	574	620	3565	2	4360	330	3182	3698	3931	1778	6991	2423	2150
Lawrence	4689	78	---	---	78	1366	---	760	1371	1087	---	---	27	1107	351	790
Lewis	11121	24	---	45	69	3056	53	3306	709	1019	714	2178	17	3267	1608	1852
Lincoln	11669	311	---	55	366	2885	287	2546	375	3142	855	1050	163	3206	1353	1808

** Credits exceeded shipments.

APPROXIMATE TONNAGE BY COUNTIES OF FERTILIZERS SHIPPED FOR USE IN MISSOURI, JULY 1 THRU DECEMBER 31, 2006

Counties	Total All Fertilizers	MIXED FERTILIZER				FERTILIZER MATERIALS								PLANT FOOD		
		Bagged	Bulk Dry	Liquid	Total Mixed Fert.	Potash	Phosphate	AMM Phos	Ammonium Nitrate	Urea	Nitrogen Solution	NH ₃	Misc. Material	Nitrogen	Avail P ₂ O ₅	Sol-uble K ₂ O
Adair	2023	30	53	---	83	1006	---	653	45	159	---	62	15	249	332	636
Andrew	4642	---	---	25	25	837	---	980	492	206	---	524	1578	977	493	502
Atchison	18666	1	---	285	286	3019	---	4000	624	214	5502	4190	831	5916	2212	1816
Audrain	20491	12	361	53	426	7520	---	7000	1	1240	550	3233	521	4588	3485	4700
Barry	2931	21	---	---	21	769	---	183	1445	51	---	459	3	926	84	449
Barton	12284	2	163	140	305	3826	---	2040	1036	392	327	1308	3050	2107	996	2319
Bates	11663	---	---	1	1	3736	---	4077	943	2000	26	862	18	2680	1883	2241
Benton	1688	22	---	---	22	593	51	355	131	338	---	195	3	426	189	371
Bollinger	1375	---	---	7	7	228	13	449	525	153	---	---	---	330	214	137
Boone	6857	422	279	25	726	2325	1	2308	54	135	324	789	195	1312	1170	1475
Buchanan	17138	504	36	143	683	767	---	1083	435	286	151	1149	12584	1637	623	542
Butler	5494	20	14	63	97	929	303	564	---	3281	---	---	320	1679	411	572
Caldwell	3834	---	---	---	---	1397	---	1082	25	938	---	198	194	859	510	838
Callaway	3178	4	5	175	184	1055	190	1078	318	204	25	122	2	506	621	684
Camden	38	21	---	---	21	---	---	---	---	---	---	6	11	9	1	2
Cape Girardeau	4062	320	---	4	324	1400	173	714	734	274	285	83	75	708	436	871
Carroll	11356	3	---	110	113	2626	27	3203	318	3022	200	1532	315	3282	1684	1627
Carter	2	---	---	---	---	1	---	---	---	1	---	---	---	---	---	---
Cass	9802	150	263	12	425	2605	4	2638	1542	424	1616	264	284	1823	1400	1667
Cedar	2473	6	---	262	268	435	---	701	865	204	---	---	---	515	323	261
Chariton	23360	10	846	70	926	6944	---	7247	655	1867	918	4036	767	5756	3861	4557
Christian	1954	362	4	---	366	350	---	286	795	15	---	---	142	349	151	218
Clark	17084	---	78	242	320	3808	---	2958	---	169	7543	2225	61	4804	1510	2308
Clay	12331	574	---	11203	11777	148	1	347	---	34	---	9	15	720	334	135
Clinton	8189	1	---	---	1	1858	---	2173	1286	1463	25	1030	353	2434	1009	1114
Cole	2457	249	1	---	250	558	58	631	320	484	49	79	28	558	349	376
Cooper	9953	11	---	---	11	3675	52	3392	1342	949	---	426	106	1848	1590	2231
Crawford	272	6	---	11	17	98	---	96	---	48	13	---	---	44	45	60
Dade	4708	173	---	---	173	1549	---	751	1133	154	---	---	948	816	372	936
Dallas	2075	---	---	---	---	635	---	282	1158	---	---	---	---	444	129	381
Davies	2661	4	17	---	21	805	25	411	392	444	---	480	83	800	204	487
DeKalb	7432	---	---	---	---	1327	80	767	709	338	75	500	3636	1157	402	796
Dent	1582	20	---	---	20	575	25	505	457	---	---	---	---	248	246	347
Douglas	124	---	---	---	---	26	---	25	73	---	---	---	---	29	11	15
Dunklin	19173	2	891	160	1053	5670	1102	401	289	1584	6107	---	2967	3429	841	3553
Franklin	5497	319	1	196	516	1581	257	1421	310	1029	---	281	102	1131	840	1024
Gasconade	1710	56	---	---	56	403	---	556	225	469	---	---	1	400	265	259
Gentry	6536	3	---	---	3	1719	---	1236	972	161	910	1526	9	2089	607	1035
Greene	6983	2101	---	2	2103	1281	136	1048	1953	53	26	---	383	1212	673	893
Grundy	4562	10	---	3	13	1302	---	1591	748	82	127	699	---	1159	765	794
Harrison	4141	3	---	---	3	1215	---	963	354	326	---	1273	7	1430	499	729
Henry	7333	1	294	1	296	2285	---	2743	1282	699	27	---	1	1234	1305	1380
Hickory	685	---	25	---	25	250	---	285	100	25	---	---	---	97	131	150
Holt	14112	---	---	52	52	2638	---	3043	871	252	3273	3213	770	4418	1569	1590
Howard	7437	12	---	9	21	1702	---	2346	---	106	850	2133	279	2405	1252	1057
Howell	3040	12	---	---	12	522	---	529	1612	---	---	---	365	711	245	314
Iron	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Jackson	3619	2836	5	66	2907	97	9	156	---	60	58	18	314	619	246	236
Jasper	6767	113	1706	---	1819	1766	3	1337	521	874	420	---	27	1118	975	1554
Jefferson	952	444	---	---	444	26	44	27	---	32	---	---	379	94	45	48
Johnson	3630	57	---	25	82	993	---	572	989	104	289	561	40	1013	301	604
Knox	5924	---	---	26	26	2095	---	1505	52	27	204	2015	---	1994	717	1261
Laclede	5335	26	---	---	26	1244	96	1116	2606	247	---	---	---	1188	557	709
Lafayette	20028	39	---	200	239	3993	34	3360	---	1199	5201	4906	1096	7047	1848	2425
Lawrence	4370	---	---	---	---	1678	---	923	1319	389	---	---	61	793	436	992
Lewis	9683	12	---	84	96	4497	310	2334	117	304	134	1875	16	2148	1264	2739
Lincoln	8214	124	---	---	124	3442	287	1971	---	943	194	1139	114	1823	1054	2125

** Credits exceeded shipments.

APPROXIMATE TONNAGE BY COUNTIES OF FERTILIZERS SHIPPED FOR USE IN MISSOURI, JANUARY 1 THRU JUNE 30, 2006

Counties	Total All Fertilizers	MIXED FERTILIZER				FERTILIZER MATERIALS								PLANT FOOD		
		Bagged	Bulk Dry	Liquid	Total Mixed Fert.	Potash	Phosphate	AMM Phos	Ammonium Nitrate	Urea	Nitrogen Solution	NH ₃	Misc. Material	Nitrogen	Avail P ₂ O ₅	Sol-uble K ₂ O
Linn	8065	50	24	25	99	2013	113	2322	958	1591	122	825	22	2100	1242	1254
Livingston	5935	81	---	12	93	1609	---	1192	1455	681	322	489	94	1535	563	979
McDonald	87	78	---	---	78	---	---	---	---	---	---	9	---	---	---	---
Macon	5972	87	12	5	104	973	---	1396	153	1177	66	1233	870	1907	718	569
Madison	1740	35	---	---	35	515	---	772	---	417	---	---	1	332	356	310
Maries	34	22	---	7	29	1	---	2	1	---	---	---	1	3	5	5
Marion	13594	63	260	935	1258	3411	---	2723	608	745	2645	2100	104	3637	1622	2217
Mercer	24820	---	1158	22698	23856	158	---	97	51	---	62	589	7	1202	1468	502
Miller	4837	312	---	129	441	1226	---	1016	275	1850	---	---	30	1158	503	772
Mississippi	48677	11	1	1728	1740	3674	430	3196	382	3639	29785	660	5171	13004	2089	2102
Moniteau	4628	26	395	101	522	321	14	1163	208	1656	210	462	72	1517	576	224
Monroe	7586	15	27	14	56	1689	222	2074	1004	483	165	1627	266	2376	1093	1033
Montgomery	13082	110	---	212	322	2443	148	2708	886	2753	1744	1821	257	4128	1413	1538
Morgan	6737	91	15	96	202	1274	78	1319	1176	1761	788	---	139	1732	652	798
New Madrid	51835	3	340	141	484	10378	220	5799	374	18038	11658	147	4737	14383	2827	6304
Newton	11510	111	---	9	120	830	---	824	2543	1251	1139	66	4737	2040	387	501
Nodaway	20520	60	436	818	1314	2979	---	4644	1662	2059	2245	5395	222	7305	2656	1967
Oregon	7559	61	---	---	61	1800	15	1932	2903	---	---	---	848	1505	897	1081
Osage	10896	124	---	150	274	2491	126	1965	2679	2435	308	528	90	2951	991	1574
Ozark	6545	7	50	---	57	1702	14	1645	2898	---	---	---	229	1332	763	1021
Pemiscot	15867	2	6	153	161	3099	466	992	12	4878	5259	19	981	4263	705	1867
Perry	10920	257	1	58	316	2133	228	1790	1602	1448	1909	1480	14	3368	948	1304
Pettis	11352	327	---	86	413	2357	---	2560	1803	2327	516	1181	195	3298	1281	1485
Phelps	13542	10487	---	---	10487	663	75	994	1188	24	---	---	111	1679	762	666
Pike	17846	65	81	237	383	4019	---	4256	1544	1607	2555	1079	2403	3925	2058	2488
Platte	2302	255	5	130	390	413	---	118	---	569	124	687	1	923	87	244
Polk	6838	184	---	1	185	1825	25	2063	2082	565	---	---	93	1361	967	1094
Pulaski	6511	153	---	---	153	1917	---	2246	647	1534	---	---	14	1332	1034	1152
Putnam	6298	24	---	109	133	1508	97	1298	1394	756	1036	---	76	1398	673	935
Ralls	7369	5	---	2149	2154	909	152	882	229	907	1398	713	25	1801	841	1007
Randolph	8905	1757	47	1130	2934	1467	74	812	644	443	2004	---	527	1562	800	1105
Ray	7787	62	---	2	64	678	---	893	1316	1195	718	2725	198	3602	457	418
Reynolds	2	2	---	---	2	---	---	---	---	---	---	---	---	---	---	---
Ripley	3611	---	230	233	463	650	49	1094	699	396	---	---	258	682	610	467
St. Charles	24883	4642	1405	379	6426	499	68	1912	24	2454	11252	631	1617	6155	1238	483
St. Clair	5090	19	---	---	19	1432	---	1745	756	1114	---	---	24	1084	802	840
St. Francois	1508	326	24	6	356	272	99	421	---	357	---	---	3	271	257	180
Ste. Genevieve	7282	95	---	145	240	1292	54	1046	300	1513	1498	1330	9	2581	564	769
St. Louis	13899	13189	---	1	13190	148	146	15	---	66	---	---	334	1588	403	615
Saline	18356	190	72	686	948	2007	---	3172	176	1708	636	9199	510	9159	1794	1258
Schuyler	1861	4	42	8	54	433	---	507	---	480	310	70	7	457	237	269
Scotland	6697	10	399	1321	1730	979	131	630	---	718	1272	1121	116	1906	572	1018
Scott	27986	264	1199	664	2127	2211	185	1215	371	3630	13673	808	3766	7404	984	1595
Shannon	1330	1	101	---	102	150	101	575	402	---	---	---	---	261	310	111
Shelby	15388	11	307	920	1238	4561	---	3517	1834	1571	1066	1387	214	3484	1864	3015
Stoddard	50595	81	142	643	866	8956	1017	7090	178	19389	5658	1135	6306	14174	3867	5485
Stone	1350	4	---	---	4	502	---	131	713	---	---	---	---	262	60	305
Sullivan	3392	10	---	8	18	1077	133	1025	601	106	428	---	4	567	541	657
Taney	993	907	68	---	975	---	14	---	---	---	---	---	4	68	33	35
Texas	13079	45	---	2	47	4136	281	4092	4010	24	---	---	489	2138	1986	2480
Vernon	12928	105	26	150	281	3122	---	3224	923	3072	638	1573	95	3804	1511	1898
Warren	2601	482	---	24	506	228	7	655	219	548	---	120	318	621	340	156
Washington	3093	31	98	---	129	817	---	1317	---	830	---	---	---	623	609	494
Wayne	2077	68	---	---	68	640	98	700	424	---	---	---	147	304	373	390
Webster	5246	280	---	10	290	1171	74	1426	2173	4	---	---	107	1044	709	721
Worth	5001	---	---	---	---	934	103	481	26	1405	1265	543	244	1621	275	560
Wright	12594	170	22	12	204	2701	---	4986	4646	29	---	---	28	2502	2313	1639

** Credits exceeded shipments.

APPROXIMATE TONNAGE BY COUNTIES OF FERTILIZERS SHIPPED FOR USE IN MISSOURI, JULY 1 THRU DECEMBER 31, 2006

Counties	Total All Fertilizers	MIXED FERTILIZER				FERTILIZER MATERIALS								PLANT FOOD		
		Bagged	Bulk Dry	Liquid	Total Mixed Fert.	Potash	Phosphate	AMM Phos	Ammonium Nitrate	Urea	Nitrogen Solution	NH ₃	Misc. Material	Nitrogen	Avail P ₂ O ₅	Sol-uble K ₂ O
Linn	4883	6	---	---	6	1824	24	987	883	260	---	855	44	1260	513	1132
Livingston	4337	56	---	---	56	2292	---	1533	115	186	22	124	9	504	719	1386
McDonald	2	1	---	---	1	---	---	---	---	---	1	---	---	---	---	---
Macon	8936	21	---	6	27	3123	---	2379	---	1189	50	1491	677	2142	1182	1860
Madison	346	---	---	---	---	96	---	199	---	51	---	---	---	59	91	57
Maries	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Marion	11492	28	---	124	152	4116	---	2881	385	341	53	1408	2156	1895	1445	2498
Mercer	70790	---	70	70051	70121	348	---	321	---	---	---	---	---	412	1160	363
Miller	1052	37	---	---	37	293	---	176	26	520	---	---	---	283	81	177
Mississippi	14367	---	---	314	314	4474	808	2408	27	995	2517	99	2725	2002	1551	2626
Moniteau	997	13	---	---	13	333	26	325	---	215	---	80	5	224	163	208
Monroe	9681	6	1	1	8	3437	24	3167	197	48	2	2757	41	2858	1525	2073
Montgomery	7780	46	130	5	181	2354	53	2777	174	794	979	423	45	1519	1418	1484
Morgan	2189	21	1	4	26	860	28	687	154	353	---	---	81	354	332	536
New Madrid	31570	---	---	16666	16666	2841	249	1288	167	5559	1599	---	3201	6335	744	3692
Newton	8801	12	30	25	67	1081	24	606	1184	268	742	48	4781	922	305	639
Nodaway	18464	12	134	45	191	3116	52	3526	1758	669	3177	5751	224	6990	1881	1910
Oregon	1997	1	---	---	1	480	24	518	974	---	---	---	---	419	249	287
Osage	3220	68	---	25	93	771	103	690	921	643	---	20	**	751	376	490
Ozark	1688	---	---	---	---	202	25	423	969	---	---	---	69	413	207	121
Pemiscot	14249	2	---	245	247	828	105	125	**	7666	5987	---	780	5127	194	498
Perry	5248	59	---	9	68	1660	224	1659	49	780	501	307	---	1092	873	1007
Pettis	7824	55	---	---	55	2440	---	2738	1693	539	---	306	53	1532	1318	1518
Phelps	2494	1548	---	---	1548	324	22	124	447	---	---	---	30	292	90	244
Pike	14711	17	1	75	93	4737	14	4162	568	2146	1077	1690	224	3650	1998	2873
Platte	4971	228	33	---	261	1142	25	1286	369	1201	---	554	133	1401	661	709
Polk	4089	31	---	---	31	1322	---	1207	1257	91	20	57	104	764	558	776
Pulaski	2133	6	---	---	6	619	---	436	842	227	---	---	3	468	200	371
Putnam	958	---	---	---	---	278	27	303	176	74	100	---	---	174	156	168
Ralls	8412	2	---	2289	2291	1932	25	1605	25	128	553	804	1049	1279	1191	1635
Randolph	4471	443	---	498	941	1564	30	760	564	158	207	220	27	738	569	1013
Ray	5074	2	---	---	2	1308	---	1816	357	305	375	734	177	1227	917	801
Reynolds	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Ripley	962	---	221	28	249	56	---	74	57	407	---	---	119	258	79	97
St. Charles	9360	3286	158	152	3596	1783	8	1167	---	276	1704	765	61	1743	767	1228
St. Clair	5657	---	---	---	---	1347	---	1151	1992	1045	25	---	97	1392	529	808
St. Francois	1094	83	23	---	106	220	---	184	---	582	---	---	2	311	90	139
St. Genevieve	4658	60	---	---	60	1389	391	1049	380	726	262	395	6	1065	670	834
St. Louis	6102	4201	---	---	4201	1198	29	32	---	225	---	2	415	750	219	1050
Saline	16306	223	---	276	499	4668	---	4503	---	1439	4	4694	499	5122	2389	2919
Schuyler	217	---	---	---	---	54	---	158	---	---	---	3	2	27	75	33
Scotland	4239	---	---	193	193	1554	---	1424	2	469	117	468	12	875	709	1002
Scott	17074	34	234	5	273	3682	458	2122	249	3302	2745	219	4024	3208	1260	2228
Shannon	1645	---	---	---	---	721	---	50	874	---	---	---	---	306	23	432
Shelby	9624	5	29	269	303	4157	---	3315	342	143	2	1219	143	1739	1637	2589
Stoddard	14326	15	24	212	251	4125	540	3297	401	4369	---	118	1225	3093	1810	2513
Stone	638	---	1	---	1	201	---	316	120	---	---	---	---	97	145	120
Sullivan	2045	---	---	---	---	690	53	770	157	374	---	---	1	364	378	421
Taney	125	107	13	---	120	---	3	2	---	---	---	---	---	4	6	6
Texas	10225	---	---	---	---	1934	69	1701	6032	43	---	---	446	2393	784	1158
Vernon	11807	---	---	133	133	3341	---	4247	1121	1820	522	596	27	2636	1978	2026
Warren	4704	441	---	39	480	850	13	1182	22	1140	---	226	791	1015	587	547
Washington	224	1	24	---	25	75	---	75	---	49	---	---	---	36	34	45
Wayne	435	---	---	---	---	124	---	126	174	10	---	---	1	86	57	74
Webster	2123	47	23	1	71	758	25	345	918	5	---	---	1	383	175	450
Worth	1393	---	---	---	---	354	---	285	50	263	51	339	51	475	148	212
Wright	5811	50	21	---	71	1069	13	471	4181	2	---	---	4	1509	229	647

** Credits exceeded shipments.

Fertilizer/Ag Lime Control Service
University of Missouri-Columbia
Columbia, MO 65211-8080

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