

# Wisconsin Department of Agriculture, Trade and Consumer Protection

## 2017-2018 Fertilizer Summary Report

2018 Issue

Type of Agricultural Fertilizer	July 2016 to June 2017 In Tons	July 2017 to June 2018 In Tons
Total Agricultural Mixed Grades	246,873	224,455
Ammoniated Phosphates	146,461	132,694
Nitrogen	700,418	796,835
Phosphate	3,108	2,831
Potash	460,115	447,390
Secondary-&-Micro-Nutrients	49,182	71,793
Natural & Organic	33,721	57,529
Fillers	14,288	11,136
Total Agricultural	1,654,166	1,744,714
Total Non-Agricultural	100,611	104,447
<b>TOTAL</b>	<b>1,754,777</b>	<b>1,849,161</b>

<b>PRIMARY PLANT NUTRIENT CONSUMPTION (TONS)</b>					
Agricultural and Non-Agricultural Fertilizer					
Year	Tons of Fertilizer*	Tons of Nitrogen	Tons of Phosphate	Tons of Potash	Combined Totals
2008-2009	1,208,431	277,997	60,692	157,312	496,001
2009-2010	1,319,150	275,162	76,751	221,884	573,795
2010-2011	1,484,480	312,738	88,467	257,497	658,702
2011-2012	1,698,296	361,909	92,298	273,955	728,162
2012-2013	1,628,263	350,755	101,421	267,872	720,048
2013-2014	1,812,926	366,942	104,963	313,320	785,225
2014-2015	1,693,863	351,050	94,012	284,010	729,072
2015-2016	1,829,473	361,866	103,671	310,449	775,986
2016-2017	1,691,307	315,124	100,609	294,727	710,460
2017-2018	1,743,072	345,875	101,399	286,183	733,457

\*Includes all agricultural and non-agricultural fertilizer and fertilizer material (excluding fillers and secondary and micronutrients) in which N-P-K grade was reported.

Agriculture Resource Management Division  
Bureau of Agrichemical Management  
2811 Agriculture Drive  
P.O. Box 8911  
Madison, WI 53708-8911  
Phone: (608) 224-4541

**TONNAGE OF MIXED AGRICULTURAL FERTILIZER  
AND FERTILIZER MATERIALS BY CONTAINER (JULY 2017 - JUNE 2018)**

<b>Fertilizer/Fertilizer Material</b>	<b>Bag</b>	<b>Bulk</b>	<b>Liquid</b>	<b>Total</b>
12-24-0	0	7,029	0	7,029
9-16-31	78	4,778	0	4,856
12-40-10	0	4,312	0	4,312
0-68-0	0	0	3,294	3,294
5-14-42	15	3,021	0	3,036
30-0-0	0	1	2,993	2,994
7-21-7	0	447	2,514	2,961
12-51-0	0	2,945	0	2,945
7-23-5	0	0	2,785	2,785
6-16-6	0	0	2,540	2,540
4-10-10	0	40	2,488	2,528
Other Mixed Grades	9,343	123,814	91,298	224,455
Anhydrous Ammonia	0	231	22,256	22,487
Ammonium Nitrate	5,635	0	0	5,635
Ammonium Sulfate	0	133,563	977	134,540
28%/32% UAN Solutions	0	12,107	295,671	307,778
Urea	75	296,942	25	297,042
Slow Release Urea	0	1,369	0	1,369
Ammoniated Phosphates	0	106,771	25,923	132,694
Super Phosphates	0	882	0	882
Bone Meal	0	69	0	69
Rock Phosphates	0	1,695	0	1,695
0-0-60/0-0-62 Muriate of Potash	55	408,667	0	408,722
0-0-50 Sulfate of Potash	0	15,834	0	15,834
0-0-22 Sul-Po Mag	0	5,753	0	5,753
Other N, P & K Sources	29	16,730	28,559	45,318
Natural & Organic (Excluding Bone Meal)	.5	57,527	1	57,529
Boron	2	2,226	0	2,228
Gypsum	0	59,504	0	59,504
Calcium (Excluding Lime)	0	1,696	0	1,696
Sulfur (Excluding Gypsum)	0	5,800	0	5,800
Zinc	0	1,360	0	1,360
Other Secondary/Micro-Nutrients (Copper, Iron, Magnesium, Manganese, Molybdenum)	0	1,206	0	1,206
Fillers	0	11,136	0	11,136