

Wisconsin Department of Agriculture, Trade and Consumer Protection

2018-2019 Fertilizer Summary Report

Type of Agricultural Fertilizer	July 2017 to June 2018 In Tons	July 2018 to June 2019 In Tons
Total Agricultural Mixed Grades	224,455	250,275
Ammoniated Phosphates	132,694	135,423
Nitrogen	796,835	690,283
Phosphate	2,831	2,701
Potash	447,390	390,547
Secondary-&-Micro-Nutrients	71,793	80,354
Natural & Organic	57,529	28,703
Fillers	11,136	11,008
Total Agricultural	1,744,714	1,589,382
Total Non-Agricultural	104,447	88,023
TOTAL	1,849,161	1,677,405

PRIMARY PLANT NUTRIENT CONSUMPTION (TONS)					
Agricultural and Non-Agricultural Fertilizer					
Year	Tons of Fertilizer*	Tons of Nitrogen	Tons of Phosphate	Tons of Potash	Combined Totals
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
2018-2019	1,576,415	309,719	96,780	253,741	660,240

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

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TONNAGE OF MIXED AGRICULTURAL FERTILIZER AND FERTILIZER MATERIALS BY CONTAINER (JULY 2018 - JUNE 2019)					
Fertilizer/Fertilizer Material	Bag	Bulk	Liquid	Bulk Liquid	Total
12-40-0	0	23,301	0	0	23,301
5-3-2	52	16,198	0	0	16,250
6-24-6	0	1,007	9,199	4,909	15,115
9-23-30	1,237	4,590	0	0	5,827
44-0-10	0	4,533	0	0	4,533
5-4-3	3,854	0	0	0	3,854
6-22-3	0	4,533	0	0	4,533
9-16-31	22	3,598	0	0	3,620
7-18-6	0	25	1,579	1,994	3,598
12-9-7	3,490	0	0	0	3,490
Other Mixed Grades	26,529	61,766	34,764	60,194	183,260
Anhydrous Ammonia	0	0	24,373	0	24,373
Ammonium Nitrate	4,276	0	0	0	4,276
Ammonium Sulfate	1	118,938	12,244	0	131,183
28%/32% UAN Solutions	25	674	258,582	0	259,281
Urea	242	249,110	4,092	0	253,444
Slow Release Urea	0	152	0	0	152
Ammoniated Phosphates	30	110,797	24,596	0	135,423
Super Phosphates	0	1,242	0	0	1,242
Bone Meal	0	38	0	0	38
Rock Phosphates	0	1,209	0	0	1,209
0-0-60/0-0-62 Muriate of Potash	142	362,573	0	15	362,730
0-0-50 Sulfate of Potash	48	12,180	0	0	12,228
0-0-22 Sul-Po Mag	5	7,867	0	0	7,872
Other N, P & K Sources	57	9,588	15,834	0	25,479
Natural & Organic (Excluding Bone Meal)	0	28,762	1	0	28,763
Boron	0.2	2,680	0	0	2,680
Gypsum	0	62,264	0	0	62,264
Calcium (Excluding Lime)	0	5,182	0	0	5,182
Sulfur (Excluding Gypsum)	0	8,170	0	0	8,170
Zinc	0.11	1,180	0	0	1,180
Other Secondary/Micro-Nutrients (Copper, Iron, Magnesium, Manganese, Molybdenum)	0	877	2	0	879
Fillers	0	11,008	0	0	11,008