

# Wisconsin Department of Agriculture, Trade and Consumer Protection

## 2019-2020 Fertilizer Summary Report

Type of Agricultural Fertilizer	July 2018 to June 2019 In Tons	July 2019 to June 2020 In Tons
Total Agricultural Mixed Grades	250,275	309,823
Ammoniated Phosphates	135,423	148,406
Nitrogen	690,283	912,429
Phosphate	2,701	2,732
Potash	390,547	467,137
Secondary-&-Micro-Nutrients	80,354	71,308
Natural & Organic	28,703	33,814
Fillers	11,008	43,921
Total Agricultural	1,589,382	1,989,572
Total Non-Agricultural	88,023	129,335
<b>TOTAL</b>	<b>1,677,405</b>	<b>2,118,907</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
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
2019-2020	2,000,888	395,572	102,716	300,750	799,038

\*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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<b>TONNAGE OF MIXED AGRICULTURAL FERTILIZER AND FERTILIZER MATERIALS BY CONTAINER (JULY 2019 - JUNE 2020)</b>				
<b>Fertilizer/Fertilizer Material</b>	<b>Bag</b>	<b>Bulk</b>	<b>Liquid</b>	<b>Total</b>
12-40-0	0	17,695	0	17,695
6-24-6	13	8,547	7,109	15,669
4-3-2	0	14,553	0	14,553
9-23-30	468	490	6,487	7,445
15-15-15	2	4,627	0	4,629
9-16-31	46	0	4,030	4,076
5-14-42	52	3,136	0	3,188
7-18-6	0	1,812	1,373	3,185
6-22-3	0	2,787	160	2,947
7-21-7	0	2,154	388	2,542
Other Mixed Grades	10,828	227,752	71,244	309,823
Anhydrous Ammonia	0	0	18,592	18,592
Ammonium Nitrate	368	563	4,594	5,525
Ammonium Sulfate	271	171,400	0	171,671
28%/32% UAN Solutions	0	838	330,515	331,354
Urea	112	353,689	0	253,444
Slow Release Urea	0	102	0	102
Ammoniated Phosphates	0	148,304	102	148,406
Super Phosphates	0	191	0	191
Bone Meal	0	8	0	8
Rock Phosphates	0	2,317	0	2,317
0-0-60/0-0-62 Muriate of Potash	0	363,055	68,641	431,696
0-0-50 Sulfate of Potash	0	12,406	292	12,698
0-0-22 Sul-Po Mag	0	7,907	679	8,586
Other N, P & K Sources	9	9,596	55,694	65,344
Natural & Organic (Excluding Bone Meal)	0	7,624	26,190	33,814
Boron	0	10,704	419	11,123
Gypsum	0	44,630	340	44,970
Calcium (Excluding Lime)	0	7,588	0	7,588
Sulfur (Excluding Gypsum)	0	4,788	1029	5,817
Zinc	0	875	39	914
Other Secondary/Micro-Nutrients (Copper, Iron, Magnesium, Manganese, Molybdenum)	0	870	27	897
Fillers	0	43,897	27	43,921