

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
	None Selected	0-0-0	631.000	631.000	0.000	0.000	631.000	0.000
0	IDENTIFIED BY GRADE	0-0-0	4,823.214	683.721	3,397.708	741.785	4,398.619	424.595
0	IDENTIFIED BY GRADE	0-0-0.06	0.120	0.000	0.000	0.120	0.000	0.120
0	IDENTIFIED BY GRADE	0-0-0.10	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	0-0-0.50	10.537	2.708	0.000	7.829	2.344	8.193
0	IDENTIFIED BY GRADE	0-0-0.60	0.470	0.000	0.000	0.470	0.000	0.470
0	IDENTIFIED BY GRADE	0-0-1	25.070	0.000	0.000	25.070	7.040	18.030
0	IDENTIFIED BY GRADE	0-0-11	0.225	0.225	0.000	0.000	0.000	0.225
0	IDENTIFIED BY GRADE	0-0-12	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	0-0-13	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	0-0-14	136.440	0.000	0.000	136.440	136.440	0.000
0	IDENTIFIED BY GRADE	0-0-14.92	0.169	0.000	0.000	0.169	0.169	0.000
0	IDENTIFIED BY GRADE	0-0-15	1.025	0.000	0.000	1.025	1.025	0.000
0	IDENTIFIED BY GRADE	0-0-2	5.800	0.000	0.000	5.800	5.800	0.000
0	IDENTIFIED BY GRADE	0-0-20	5.999	1.000	4.000	0.999	4.999	1.000
0	IDENTIFIED BY GRADE	0-0-21	10.000	8.000	0.000	2.000	10.000	0.000
0	IDENTIFIED BY GRADE	0-0-22	810.037	4.037	802.000	4.000	805.912	4.125
0	IDENTIFIED BY GRADE	0-0-24	31.320	14.000	0.000	17.320	12.320	19.000
0	IDENTIFIED BY GRADE	0-0-25	2,538.981	2.160	2,508.000	28.821	2,534.580	4.401
0	IDENTIFIED BY GRADE	0-0-26	14.823	0.000	0.313	14.510	0.000	14.823
0	IDENTIFIED BY GRADE	0-0-27	51.700	0.000	20.700	31.000	51.700	0.000
0	IDENTIFIED BY GRADE	0-0-28	12.100	0.100	0.000	12.000	0.000	12.100
0	IDENTIFIED BY GRADE	0-0-29	3.590	0.000	0.000	3.590	1.000	2.590
0	IDENTIFIED BY GRADE	0-0-3	2.610	2.000	0.000	0.610	0.000	2.610
0	IDENTIFIED BY GRADE	0-0-30	93.369	0.000	0.000	93.369	91.290	2.079
0	IDENTIFIED BY GRADE	0-0-31	2.220	0.000	0.000	2.220	0.000	2.220
0	IDENTIFIED BY GRADE	0-0-38	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	0-0-38.46	0.930	0.000	0.930	0.000	0.930	0.000
0	IDENTIFIED BY GRADE	0-0-39	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-0-4	52.151	0.000	0.000	52.151	42.700	9.451
0	IDENTIFIED BY GRADE	0-0-40	5.000	1.000	4.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	0-0-41	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	0-0-45	0.200	0.000	0.200	0.000	0.000	0.200
0	IDENTIFIED BY GRADE	0-0-47	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	0-0-48	5.000	0.000	5.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	0-0-49	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-5	8.383	4.000	0.000	4.383	0.000	8.383
0	IDENTIFIED BY GRADE	0-0-50	110.493	11.963	98.530	0.000	102.693	7.800
0	IDENTIFIED BY GRADE	0-0-51	7.950	7.950	0.000	0.000	0.000	7.950
0	IDENTIFIED BY GRADE	0-0-52.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-0-54	24.540	0.000	24.540	0.000	24.540	0.000
0	IDENTIFIED BY GRADE	0-0-55	12.000	0.000	12.000	0.000	12.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	0-0-55.80	1.610	0.000	0.000	1.610	1.610	0.000
0	IDENTIFIED BY GRADE	0-0-56	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	0-0-57	27.200	0.000	27.200	0.000	27.200	0.000
0	IDENTIFIED BY GRADE	0-0-57.10	11.580	0.000	11.580	0.000	11.580	0.000
0	IDENTIFIED BY GRADE	0-0-58	62.220	1.000	12.000	49.220	62.220	0.000
0	IDENTIFIED BY GRADE	0-0-58.10	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-58.70	7.700	0.000	7.700	0.000	7.700	0.000
0	IDENTIFIED BY GRADE	0-0-59	37.970	0.000	37.970	0.000	37.970	0.000
0	IDENTIFIED BY GRADE	0-0-59.20	3.800	0.000	3.800	0.000	3.800	0.000
0	IDENTIFIED BY GRADE	0-0-59.34	4.510	0.000	4.510	0.000	4.510	0.000
0	IDENTIFIED BY GRADE	0-0-59.50	7.490	0.000	7.490	0.000	7.490	0.000
0	IDENTIFIED BY GRADE	0-0-59.70	132.040	0.000	132.040	0.000	132.040	0.000
0	IDENTIFIED BY GRADE	0-0-59.90	10.030	0.000	10.030	0.000	10.030	0.000
0	IDENTIFIED BY GRADE	0-0-60.70	2.330	0.000	2.330	0.000	2.330	0.000
0	IDENTIFIED BY GRADE	0-0-62	192.000	0.000	191.000	1.000	192.000	0.000
0	IDENTIFIED BY GRADE	0-0-7	350.705	345.705	5.000	0.000	1.000	349.705
0	IDENTIFIED BY GRADE	0-0-8	100.380	78.250	22.130	0.000	0.000	100.380
0	IDENTIFIED BY GRADE	0-0.18-0.60	0.090	0.000	0.000	0.090	0.000	0.090
0	IDENTIFIED BY GRADE	0-0.50-0	4.000	0.000	0.000	4.000	0.000	4.000
0	IDENTIFIED BY GRADE	0-0.60-0.90	0.470	0.000	0.000	0.470	0.000	0.470
0	IDENTIFIED BY GRADE	0-0.70-0.60	0.060	0.000	0.000	0.060	0.000	0.060
0	IDENTIFIED BY GRADE	0-0.90-0.20	0.010	0.010	0.000	0.000	0.000	0.010
0	IDENTIFIED BY GRADE	0-0.90-0.70	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0-1-0	5.500	0.000	0.000	5.500	0.500	5.000
0	IDENTIFIED BY GRADE	0-1-1	6.796	0.000	0.000	6.796	0.000	6.796
0	IDENTIFIED BY GRADE	0-1-2	9.000	1.000	0.000	8.000	0.000	9.000
0	IDENTIFIED BY GRADE	0-10-10	6.016	0.000	0.000	6.016	0.000	6.016
0	IDENTIFIED BY GRADE	0-10-11	0.220	0.000	0.000	0.220	0.000	0.220
0	IDENTIFIED BY GRADE	0-10-40	35.000	18.000	14.000	3.000	35.000	0.000
0	IDENTIFIED BY GRADE	0-10-6	1.315	0.000	0.000	1.315	0.000	1.315
0	IDENTIFIED BY GRADE	0-12-0	25.030	0.030	25.000	0.000	25.000	0.030
0	IDENTIFIED BY GRADE	0-14.40-43.30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-15-30	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-17-26	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-18-36	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-19-38	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	0-2-0	4.000	2.000	0.000	2.000	0.000	4.000
0	IDENTIFIED BY GRADE	0-2-1	1.690	0.000	0.000	1.690	0.000	1.690
0	IDENTIFIED BY GRADE	0-2-12	0.132	0.000	0.000	0.132	0.000	0.132
0	IDENTIFIED BY GRADE	0-2-2	1.191	0.000	0.000	1.191	0.191	1.000
0	IDENTIFIED BY GRADE	0-20-20	37.270	30.270	4.000	3.000	14.270	23.000
0	IDENTIFIED BY GRADE	0-25-25	4.280	2.280	2.000	0.000	4.280	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	0-26-26	4.975	3.975	1.000	0.000	4.975	0.000
0	IDENTIFIED BY GRADE	0-27.80-27.80	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-3-0	15.717	15.717	0.000	0.000	1.717	14.000
0	IDENTIFIED BY GRADE	0-4-0	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	0-45-0	4.395	4.395	0.000	0.000	4.395	0.000
0	IDENTIFIED BY GRADE	0-5-0	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-5-34	0.030	0.030	0.000	0.000	0.030	0.000
0	IDENTIFIED BY GRADE	0-5-4	51.186	0.000	0.000	51.186	0.000	51.186
0	IDENTIFIED BY GRADE	0-5-50	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-5-8	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	0-50-30	2.200	2.200	0.000	0.000	0.000	2.200
0	IDENTIFIED BY GRADE	0-52-34	138.528	138.528	0.000	0.000	84.528	54.000
0	IDENTIFIED BY GRADE	0-6-0	18.000	0.000	0.000	18.000	0.000	18.000
0	IDENTIFIED BY GRADE	0-6-6	1.363	0.000	0.000	1.363	0.000	1.363
0	IDENTIFIED BY GRADE	0-60-20	6.900	6.900	0.000	0.000	6.900	0.000
0	IDENTIFIED BY GRADE	0-7-0	0.040	0.040	0.000	0.000	0.000	0.040
0	IDENTIFIED BY GRADE	0-7-34	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-9-0	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	0.01-0-0.01	0.090	0.090	0.000	0.000	0.000	0.090
0	IDENTIFIED BY GRADE	0.01-0-47.23	12.620	0.000	12.620	0.000	12.620	0.000
0	IDENTIFIED BY GRADE	0.01-0-53.10	5.660	0.000	5.660	0.000	5.660	0.000
0	IDENTIFIED BY GRADE	0.02-0.02-0.02	53.000	53.000	0.000	0.000	0.000	53.000
0	IDENTIFIED BY GRADE	0.03-0.02-0.03	1.140	1.140	0.000	0.000	0.000	1.140
0	IDENTIFIED BY GRADE	0.03-0.03-0.03	1.500	1.500	0.000	0.000	0.000	1.500
0	IDENTIFIED BY GRADE	0.04-0.06-0.04	1,649.850	1,649.850	0.000	0.000	0.000	1,649.850
0	IDENTIFIED BY GRADE	0.05-0-0	17.730	17.730	0.000	0.000	0.000	17.730
0	IDENTIFIED BY GRADE	0.05-0.02-0.05	21.540	21.540	0.000	0.000	0.000	21.540
0	IDENTIFIED BY GRADE	0.05-0.04-0.05	2.100	2.100	0.000	0.000	0.000	2.100
0	IDENTIFIED BY GRADE	0.05-0.05-0.02	32.000	32.000	0.000	0.000	0.000	32.000
0	IDENTIFIED BY GRADE	0.05-0.05-0.03	741.000	741.000	0.000	0.000	0.000	741.000
0	IDENTIFIED BY GRADE	0.05-0.05-0.05	2,675.160	2,675.160	0.000	0.000	0.000	2,675.160
0	IDENTIFIED BY GRADE	0.06-0.02-0.04	424.310	424.310	0.000	0.000	0.000	424.310
0	IDENTIFIED BY GRADE	0.06-0.08-0.04	978.530	978.530	0.000	0.000	0.000	978.530
0	IDENTIFIED BY GRADE	0.06-0.09-0.06	545.000	545.000	0.000	0.000	0.000	545.000
0	IDENTIFIED BY GRADE	0.07-0-0	1.140	1.140	0.000	0.000	0.000	1.140
0	IDENTIFIED BY GRADE	0.07-0.01-0.03	1,460.940	1,460.940	0.000	0.000	0.000	1,460.940
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	0.07-0.04-0.03	604.580	604.580	0.000	0.000	0.000	604.580
0	IDENTIFIED BY GRADE	0.07-0.05-0.06	526.750	526.750	0.000	0.000	0.000	526.750
0	IDENTIFIED BY GRADE	0.07-0.07-0.07	38.770	38.770	0.000	0.000	0.000	38.770
0	IDENTIFIED BY GRADE	0.08-0.03-0.02	3,730.900	3,730.900	0.000	0.000	0.000	3,730.900
0	IDENTIFIED BY GRADE	0.08-0.05-0.05	628.500	628.500	0.000	0.000	0.000	628.500
0	IDENTIFIED BY GRADE	0.09-0.06-0.05	598.650	598.650	0.000	0.000	0.000	598.650
0	IDENTIFIED BY GRADE	0.09-0.08-0.09	1,633.370	1,633.370	0.000	0.000	0.000	1,633.370
0	IDENTIFIED BY GRADE	0.10-0-0	2.009	0.000	0.000	2.009	0.000	2.009
0	IDENTIFIED BY GRADE	0.10-0-0.01	0.023	0.000	0.000	0.023	0.000	0.023
0	IDENTIFIED BY GRADE	0.10-0-0.80	0.163	0.000	0.000	0.163	0.163	0.000
0	IDENTIFIED BY GRADE	0.10-0-1.50	3.480	0.000	0.000	3.480	3.480	0.000
0	IDENTIFIED BY GRADE	0.10-0.05-0.05	2,700.730	2,700.730	0.000	0.000	0.000	2,700.730
0	IDENTIFIED BY GRADE	0.10-0.05-0.10	1,763.630	1,763.630	0.000	0.000	0.000	1,763.630
0	IDENTIFIED BY GRADE	0.10-0.06-0.10	673.000	673.000	0.000	0.000	0.000	673.000
0	IDENTIFIED BY GRADE	0.10-0.08-0.06	2,159.070	2,159.070	0.000	0.000	0.000	2,159.070
0	IDENTIFIED BY GRADE	0.10-0.10-0.10	243.000	243.000	0.000	0.000	0.000	243.000
0	IDENTIFIED BY GRADE	0.10-0.10-0.30	0.070	0.000	0.000	0.070	0.000	0.070
0	IDENTIFIED BY GRADE	0.10-0.10-0.50	4.333	0.000	0.000	4.333	0.000	4.333
0	IDENTIFIED BY GRADE	0.10-0.30-0.60	0.730	0.000	0.000	0.730	0.000	0.730
0	IDENTIFIED BY GRADE	0.11-0.05-0.11	9.560	9.560	0.000	0.000	0.000	9.560
0	IDENTIFIED BY GRADE	0.11-0.07-0.11	359.080	359.080	0.000	0.000	0.000	359.080
0	IDENTIFIED BY GRADE	0.11-0.09-0.85	0.020	0.000	0.000	0.020	0.000	0.020
0	IDENTIFIED BY GRADE	0.12-0.09-0.07	12.132	12.132	0.000	0.000	0.000	12.132
0	IDENTIFIED BY GRADE	0.12-0.10-0.12	75.830	75.830	0.000	0.000	0.000	75.830
0	IDENTIFIED BY GRADE	0.13-0.04-0.13	36.230	36.230	0.000	0.000	0.000	36.230
0	IDENTIFIED BY GRADE	0.13-0.05-0.10	13.500	13.500	0.000	0.000	0.000	13.500
0	IDENTIFIED BY GRADE	0.14-0.11-0.08	426.550	426.550	0.000	0.000	0.000	426.550
0	IDENTIFIED BY GRADE	0.15-0.10-0.15	0.740	0.740	0.000	0.000	0.000	0.740
0	IDENTIFIED BY GRADE	0.15-0.15-0.15	211.200	211.200	0.000	0.000	0.000	211.200
0	IDENTIFIED BY GRADE	0.17-0.05-0.11	50.720	50.720	0.000	0.000	0.000	50.720
0	IDENTIFIED BY GRADE	0.18-0.10-0.12	416.110	416.110	0.000	0.000	0.000	416.110
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	0.19-0.11-0.15	41.170	41.170	0.000	0.000	0.000	41.170
0	IDENTIFIED BY GRADE	0.20-0-0.10	0.040	0.000	0.000	0.040	0.000	0.040
0	IDENTIFIED BY GRADE	0.20-0-0.20	0.070	0.000	0.000	0.070	0.000	0.070
0	IDENTIFIED BY GRADE	0.20-0-0.40	0.010	0.000	0.000	0.010	0.000	0.010
0	IDENTIFIED BY GRADE	0.20-0-0.70	0.170	0.000	0.000	0.170	0.000	0.170
0	IDENTIFIED BY GRADE	0.20-0.05-0.20	162.000	162.000	0.000	0.000	0.000	162.000
0	IDENTIFIED BY GRADE	0.20-0.20-0.20	160.000	160.000	0.000	0.000	0.000	160.000
0	IDENTIFIED BY GRADE	0.20-2.20-2.30	0.790	0.000	0.000	0.790	0.000	0.790
0	IDENTIFIED BY GRADE	0.25-0-0.10	0.020	0.020	0.000	0.000	0.000	0.020
0	IDENTIFIED BY GRADE	0.26-0.07-0.15	59.130	59.130	0.000	0.000	0.000	59.130
0	IDENTIFIED BY GRADE	0.30-0-0.30	0.730	0.000	0.000	0.730	0.000	0.730
0	IDENTIFIED BY GRADE	0.30-0.05-0.10	28.728	28.728	0.000	0.000	0.000	28.728
0	IDENTIFIED BY GRADE	0.30-0.10-0.20	14.000	14.000	0.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	0.30-0.10-0.40	0.010	0.000	0.000	0.010	0.000	0.010
0	IDENTIFIED BY GRADE	0.30-0.12-0.12	45.792	45.792	0.000	0.000	0.000	45.792
0	IDENTIFIED BY GRADE	0.30-1-3	0.067	0.000	0.000	0.067	0.000	0.067
0	IDENTIFIED BY GRADE	0.35-0.25-0.20	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	0.40-0-0.20	0.170	0.000	0.000	0.170	0.000	0.170
0	IDENTIFIED BY GRADE	0.40-0.05-0.02	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	0.40-0.20-0.20	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	0.47-0.05-0.20	23.391	23.391	0.000	0.000	0.000	23.391
0	IDENTIFIED BY GRADE	0.50-0-0	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	0.50-0-1	0.649	0.000	0.000	0.649	0.000	0.649
0	IDENTIFIED BY GRADE	0.50-0.05-0.05	21.600	21.600	0.000	0.000	0.000	21.600
0	IDENTIFIED BY GRADE	0.50-0.20-0.10	104.000	104.000	0.000	0.000	0.000	104.000
0	IDENTIFIED BY GRADE	0.50-0.20-0.30	10.725	10.725	0.000	0.000	0.000	10.725
0	IDENTIFIED BY GRADE	0.50-0.30-0.30	22.000	22.000	0.000	0.000	0.000	22.000
0	IDENTIFIED BY GRADE	0.50-0.50-0.50	958.100	958.100	0.000	0.000	0.000	958.100
0	IDENTIFIED BY GRADE	0.50-0.50-0.70	0.020	0.000	0.000	0.020	0.000	0.020
0	IDENTIFIED BY GRADE	0.50-0.50-1	4.123	0.000	0.000	4.123	0.000	4.123
0	IDENTIFIED BY GRADE	0.50-1-1	2.130	0.000	0.000	2.130	0.000	2.130
0	IDENTIFIED BY GRADE	0.50-4-0	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	0.60-0-0.60	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	0.60-0.08-0.04	56.000	56.000	0.000	0.000	0.000	56.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	0.60-0.40-0.50	4.700	0.000	0.000	4.700	4.700	0.000
0	IDENTIFIED BY GRADE	0.61-0.23-0.12	0.098	0.000	0.098	0.000	0.000	0.098
0	IDENTIFIED BY GRADE	0.70-0.20-17	1.250	1.250	0.000	0.000	1.250	0.000
0	IDENTIFIED BY GRADE	0.85-0.05-0.10	97.000	97.000	0.000	0.000	0.000	97.000
0	IDENTIFIED BY GRADE	0.97-0-0.12	12.680	0.000	0.000	12.680	12.680	0.000
0	IDENTIFIED BY GRADE	1-0-0	354.144	336.000	0.000	18.144	0.000	354.144
0	IDENTIFIED BY GRADE	1-0-1	44.000	42.000	0.000	2.000	0.000	44.000
0	IDENTIFIED BY GRADE	1-0-14	0.328	0.000	0.000	0.328	0.000	0.328
0	IDENTIFIED BY GRADE	1-0-18	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	1-0-2	20.072	0.072	0.000	20.000	20.072	0.000
0	IDENTIFIED BY GRADE	1-0-24	0.530	0.000	0.000	0.530	0.000	0.530
0	IDENTIFIED BY GRADE	1-0-7	0.483	0.000	0.000	0.483	0.000	0.483
0	IDENTIFIED BY GRADE	1-0.40-1	19.000	19.000	0.000	0.000	0.000	19.000
0	IDENTIFIED BY GRADE	1-0.50-0.50	1.926	1.926	0.000	0.000	0.000	1.926
0	IDENTIFIED BY GRADE	1-0.50-5	0.375	0.375	0.000	0.000	0.000	0.375
0	IDENTIFIED BY GRADE	1-0.70-0.60	0.222	0.000	0.000	0.222	0.000	0.222
0	IDENTIFIED BY GRADE	1-1-1	76.801	76.250	0.000	0.551	0.000	76.801
0	IDENTIFIED BY GRADE	1-1-8	9.210	4.210	5.000	0.000	0.000	9.210
0	IDENTIFIED BY GRADE	1-13-6	0.293	0.000	0.000	0.293	0.000	0.293
0	IDENTIFIED BY GRADE	1-14-0	0.020	0.020	0.000	0.000	0.000	0.020
0	IDENTIFIED BY GRADE	1-2-0	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	1-2-0.50	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	1-2-1	0.054	0.000	0.054	0.000	0.000	0.054
0	IDENTIFIED BY GRADE	1-2-3	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	1-2-4	3.061	0.000	0.000	3.061	0.000	3.061
0	IDENTIFIED BY GRADE	1-4-1	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	1-4-2	3.190	0.000	0.000	3.190	0.000	3.190
0	IDENTIFIED BY GRADE	1-4-5	4.859	0.000	0.000	4.859	0.000	4.859
0	IDENTIFIED BY GRADE	1-4-6	4.029	0.000	4.000	0.029	4.000	0.029
0	IDENTIFIED BY GRADE	1-4-7	0.130	0.000	0.000	0.130	0.000	0.130
0	IDENTIFIED BY GRADE	1-5-1	5.000	0.000	0.000	5.000	0.000	5.000
0	IDENTIFIED BY GRADE	1-5-4	3.472	0.632	0.000	2.840	0.000	3.472
0	IDENTIFIED BY GRADE	1-5-5	7.380	0.000	0.000	7.380	0.000	7.380
0	IDENTIFIED BY GRADE	1-7-41	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	1-8-5	1.350	0.000	0.000	1.350	0.000	1.350
0	IDENTIFIED BY GRADE	1-8-50	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	1.10-0.30-0.35	254.820	254.820	0.000	0.000	0.000	254.820
0	IDENTIFIED BY GRADE	1.21-0.92-1	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	1.30-2-5.90	0.012	0.000	0.000	0.012	0.000	0.012
0	IDENTIFIED BY GRADE	1.59-0-2.78	15.500	0.000	0.000	15.500	15.500	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	1.60-0-0	0.070	0.000	0.000	0.070	0.000	0.070
0	IDENTIFIED BY GRADE	1.63-7.70-40.48	1.570	0.000	1.570	0.000	1.570	0.000
0	IDENTIFIED BY GRADE	1.73-17.29-12.97	0.410	0.000	0.000	0.410	0.410	0.000
0	IDENTIFIED BY GRADE	1.80-8.70-49.50	14.450	0.000	14.450	0.000	14.450	0.000
0	IDENTIFIED BY GRADE	1.92-9.10-35.90	7.760	0.000	7.760	0.000	7.760	0.000
0	IDENTIFIED BY GRADE	10-0-0	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	10-0-10	6.000	0.000	0.000	6.000	5.000	1.000
0	IDENTIFIED BY GRADE	10-0-2	92.712	92.712	0.000	0.000	0.000	92.712
0	IDENTIFIED BY GRADE	10-0-20	20.200	10.000	10.200	0.000	0.000	20.200
0	IDENTIFIED BY GRADE	10-0-24	0.950	0.950	0.000	0.000	0.000	0.950
0	IDENTIFIED BY GRADE	10-0-3	298.000	298.000	0.000	0.000	0.000	298.000
0	IDENTIFIED BY GRADE	10-0-30	252.800	0.000	137.000	115.800	252.800	0.000
0	IDENTIFIED BY GRADE	10-0-4	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	10-0-42	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	10-0-47	7.500	0.000	7.500	0.000	7.500	0.000
0	IDENTIFIED BY GRADE	10-0-6	184.081	184.081	0.000	0.000	0.000	184.081
0	IDENTIFIED BY GRADE	10-0-8	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	10-10-10	1,962.192	1,280.188	658.260	23.744	1,705.668	256.524
0	IDENTIFIED BY GRADE	10-10-20	83.000	16.000	67.000	0.000	67.000	16.000
0	IDENTIFIED BY GRADE	10-10-24	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10-10-25	0.150	0.150	0.000	0.000	0.150	0.000
0	IDENTIFIED BY GRADE	10-10-30	25.000	2.000	12.000	11.000	25.000	0.000
0	IDENTIFIED BY GRADE	10-10-35	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10-10-38	33.220	0.000	26.000	7.220	33.220	0.000
0	IDENTIFIED BY GRADE	10-10-39	2.020	0.000	0.000	2.020	2.020	0.000
0	IDENTIFIED BY GRADE	10-12-25	75.000	0.000	75.000	0.000	75.000	0.000
0	IDENTIFIED BY GRADE	10-12-27	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	10-13-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-13-28	1.510	0.000	0.000	1.510	1.510	0.000
0	IDENTIFIED BY GRADE	10-14-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-14-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	10-15-26	2.750	0.000	0.000	2.750	2.750	0.000
0	IDENTIFIED BY GRADE	10-15-34	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10-15-35	24.340	0.000	24.340	0.000	24.340	0.000
0	IDENTIFIED BY GRADE	10-16-14	49.000	0.000	49.000	0.000	49.000	0.000
0	IDENTIFIED BY GRADE	10-16-30	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-16-8	34.000	0.000	34.000	0.000	34.000	0.000
0	IDENTIFIED BY GRADE	10-17-20	102.300	0.000	0.000	102.300	102.300	0.000
0	IDENTIFIED BY GRADE	10-17-25	39.630	0.000	9.000	30.630	39.630	0.000
0	IDENTIFIED BY GRADE	10-17-30	3.900	0.000	0.000	3.900	3.900	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	10-18-10	30.000	30.000	0.000	0.000	0.000	30.000
0	IDENTIFIED BY GRADE	10-18-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-18-18	4.250	4.250	0.000	0.000	0.000	4.250
0	IDENTIFIED BY GRADE	10-18-4	105.340	0.000	0.000	105.340	105.340	0.000
0	IDENTIFIED BY GRADE	10-19-10	21.000	21.000	0.000	0.000	21.000	0.000
0	IDENTIFIED BY GRADE	10-19-20	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	10-2-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	10-2-3	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	10-2-4	3.000	2.000	0.000	1.000	1.000	2.000
0	IDENTIFIED BY GRADE	10-2-5	51.000	51.000	0.000	0.000	0.000	51.000
0	IDENTIFIED BY GRADE	10-2-8	70.275	70.275	0.000	0.000	0.000	70.275
0	IDENTIFIED BY GRADE	10-20-10	763.620	125.870	198.750	439.000	745.760	17.860
0	IDENTIFIED BY GRADE	10-20-15	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	10-20-18	563.340	0.000	0.000	563.340	563.340	0.000
0	IDENTIFIED BY GRADE	10-20-19.80	8.030	0.000	8.030	0.000	8.030	0.000
0	IDENTIFIED BY GRADE	10-20-20	4,135.305	1,843.235	1,636.630	655.440	3,959.730	175.575
0	IDENTIFIED BY GRADE	10-20-5	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	10-22-22	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	10-25-0	50.000	0.000	0.000	50.000	50.000	0.000
0	IDENTIFIED BY GRADE	10-25-12	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	10-25-15	335.130	99.000	236.130	0.000	335.130	0.000
0	IDENTIFIED BY GRADE	10-25-25	26.000	0.000	26.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	10-25-5	69.300	0.000	69.300	0.000	0.000	69.300
0	IDENTIFIED BY GRADE	10-26-25	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-26-26	4.750	0.000	0.000	4.750	4.750	0.000
0	IDENTIFIED BY GRADE	10-27-2	44.000	0.000	0.000	44.000	44.000	0.000
0	IDENTIFIED BY GRADE	10-3-2	52.000	52.000	0.000	0.000	0.000	52.000
0	IDENTIFIED BY GRADE	10-30-10	161.900	83.000	62.000	16.900	161.900	0.000
0	IDENTIFIED BY GRADE	10-30-20	22.062	22.062	0.000	0.000	2.000	20.062
0	IDENTIFIED BY GRADE	10-32-11	240.250	0.000	0.000	240.250	240.250	0.000
0	IDENTIFIED BY GRADE	10-34-0	475.000	0.000	66.000	409.000	475.000	0.000
0	IDENTIFIED BY GRADE	10-34-11	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-4-2	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	10-4-6	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-4-7	10.825	10.825	0.000	0.000	0.000	10.825
0	IDENTIFIED BY GRADE	10-48-8	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	10-5-10	19.500	19.500	0.000	0.000	18.000	1.500
0	IDENTIFIED BY GRADE	10-5-14	0.650	0.000	0.650	0.000	0.000	0.650
0	IDENTIFIED BY GRADE	10-5-25	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	10-5-27	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	10-5-4	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-5-5	11.000	0.000	0.000	11.000	11.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	10-52-10	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-6-4	12.180	12.000	0.180	0.000	2.000	10.180
0	IDENTIFIED BY GRADE	10-7-17	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	10-8-10	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-8-26	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10-8-29	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-8-34	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10-8.80-30	34.430	0.000	0.000	34.430	34.430	0.000
0	IDENTIFIED BY GRADE	10-9-10	20.825	13.825	7.000	0.000	0.000	20.825
0	IDENTIFIED BY GRADE	10.01-35.99-11.99	16.080	0.000	16.080	0.000	16.080	0.000
0	IDENTIFIED BY GRADE	10.10-19.30-10.70	19.040	0.000	19.040	0.000	19.040	0.000
0	IDENTIFIED BY GRADE	10.10-20.10-20.10	3.510	0.000	3.510	0.000	3.510	0.000
0	IDENTIFIED BY GRADE	10.12-25-15	1.250	0.000	1.250	0.000	1.250	0.000
0	IDENTIFIED BY GRADE	10.14-19.79-9.90	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10.15-20-20	0.500	0.000	0.500	0.000	0.500	0.000
0	IDENTIFIED BY GRADE	10.20-0-46.70	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	10.30-0-10.70	0.350	0.000	0.350	0.000	0.350	0.000
0	IDENTIFIED BY GRADE	10.30-30.80-10.20	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	10.40-0-29.80	2.330	0.000	2.330	0.000	2.330	0.000
0	IDENTIFIED BY GRADE	10.40-10.40-25.80	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10.40-16.90-19.50	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	10.42-19.78-17.50	7.490	0.000	7.490	0.000	7.490	0.000
0	IDENTIFIED BY GRADE	10.50-0-11	21.950	0.000	21.950	0.000	21.950	0.000
0	IDENTIFIED BY GRADE	10.50-0-30	356.670	0.000	356.670	0.000	356.670	0.000
0	IDENTIFIED BY GRADE	10.53-22.81-16.29	15.700	0.000	15.700	0.000	15.700	0.000
0	IDENTIFIED BY GRADE	10.60-10.40-24	7.990	0.000	7.990	0.000	7.990	0.000
0	IDENTIFIED BY GRADE	10.60-17.30-20	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10.70-17.30-20	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	10.80-15.80-26.40	1.050	0.000	0.000	1.050	1.050	0.000
0	IDENTIFIED BY GRADE	10.80-5.20-18.17	35.010	0.000	35.010	0.000	35.010	0.000
0	IDENTIFIED BY GRADE	10.81-6.50-22.88	5.840	0.000	5.840	0.000	5.840	0.000
0	IDENTIFIED BY GRADE	10.88-15.29-18	11.090	0.000	11.090	0.000	11.090	0.000
0	IDENTIFIED BY GRADE	11-0-0	85.000	85.000	0.000	0.000	84.000	1.000
0	IDENTIFIED BY GRADE	11-0-46	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	11-0-5	0.650	0.650	0.000	0.000	0.000	0.650
0	IDENTIFIED BY GRADE	11-0-8	6.000	0.000	6.000	0.000	6.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	11-10-15	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	11-11-11	17.000	0.000	17.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	11-11-22	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	11-11-35	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	11-11-37	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	11-13-26	15.190	0.000	0.000	15.190	15.190	0.000
0	IDENTIFIED BY GRADE	11-14-26	1.750	0.000	0.000	1.750	1.750	0.000
0	IDENTIFIED BY GRADE	11-15-29	15.590	0.000	0.000	15.590	15.590	0.000
0	IDENTIFIED BY GRADE	11-16-16	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-17-23	80.000	0.000	80.000	0.000	80.000	0.000
0	IDENTIFIED BY GRADE	11-17-24	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	11-17-29	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	11-18-22	7.600	0.000	0.000	7.600	7.600	0.000
0	IDENTIFIED BY GRADE	11-18-27	20.190	0.000	0.000	20.190	20.190	0.000
0	IDENTIFIED BY GRADE	11-19-15	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	11-19-28	3.380	0.000	0.000	3.380	3.380	0.000
0	IDENTIFIED BY GRADE	11-2-2	1.110	1.110	0.000	0.000	0.000	1.110
0	IDENTIFIED BY GRADE	11-21-21	0.060	0.060	0.000	0.000	0.000	0.060
0	IDENTIFIED BY GRADE	11-22-2	75.000	0.000	0.000	75.000	75.000	0.000
0	IDENTIFIED BY GRADE	11-22-22	32.600	4.000	1.000	27.600	28.600	4.000
0	IDENTIFIED BY GRADE	11-23-23	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	11-24-11	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-27-13	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	11-28-12	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	11-29-17	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-29-22	15.330	0.000	0.000	15.330	15.330	0.000
0	IDENTIFIED BY GRADE	11-29-9	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	11-31-0	52.000	0.000	0.000	52.000	52.000	0.000
0	IDENTIFIED BY GRADE	11-32-11	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	11-37-0	2,343.070	0.000	632.340	1,710.730	1,684.000	659.070
0	IDENTIFIED BY GRADE	11-4-13	30.000	30.000	0.000	0.000	0.000	30.000
0	IDENTIFIED BY GRADE	11-52-0	4,180.500	10.500	4,170.000	0.000	4,180.500	0.000
0	IDENTIFIED BY GRADE	11-52-60	157.000	0.000	157.000	0.000	157.000	0.000
0	IDENTIFIED BY GRADE	11-6-41	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	11-6-5	30.000	0.000	0.000	30.000	30.000	0.000
0	IDENTIFIED BY GRADE	11-7-34	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-8-27	0.250	0.250	0.000	0.000	0.000	0.250
0	IDENTIFIED BY GRADE	11-8-37	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	11-8-5	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	11.10-33.52-8.13	14.470	0.000	14.470	0.000	14.470	0.000
0	IDENTIFIED BY GRADE	11.20-10.80-10.80	2.500	2.500	0.000	0.000	2.500	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	11.29-9.03-31.61	2.220	0.000	2.220	0.000	2.220	0.000
0	IDENTIFIED BY GRADE	11.40-18.40-24	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	11.47-12.24-18	31.050	0.000	31.050	0.000	31.050	0.000
0	IDENTIFIED BY GRADE	11.50-5.80-34.80	45.050	0.000	0.000	45.050	45.050	0.000
0	IDENTIFIED BY GRADE	11.60-18-23.40	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	11.90-23.70-23.70	15.370	0.000	15.370	0.000	15.370	0.000
0	IDENTIFIED BY GRADE	12-0-0	443.271	86.084	268.250	88.937	121.031	322.240
0	IDENTIFIED BY GRADE	12-0-10	0.025	0.025	0.000	0.000	0.025	0.000
0	IDENTIFIED BY GRADE	12-0-12	17.191	17.125	0.000	0.066	9.000	8.191
0	IDENTIFIED BY GRADE	12-0-2	3.200	0.000	0.000	3.200	0.000	3.200
0	IDENTIFIED BY GRADE	12-0-24	18.000	2.000	16.000	0.000	16.000	2.000
0	IDENTIFIED BY GRADE	12-0-3	20.000	0.000	20.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	12-0-36	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-0-37	4.300	0.000	4.300	0.000	4.300	0.000
0	IDENTIFIED BY GRADE	12-0-38	20.020	0.000	0.000	20.020	20.020	0.000
0	IDENTIFIED BY GRADE	12-0-39	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-0-4	37.000	37.000	0.000	0.000	1.000	36.000
0	IDENTIFIED BY GRADE	12-0-43	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	12-0-6	1.011	1.000	0.000	0.011	0.000	1.011
0	IDENTIFIED BY GRADE	12-1-12	8.375	8.375	0.000	0.000	0.000	8.375
0	IDENTIFIED BY GRADE	12-10-23	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-10-3	0.020	0.020	0.000	0.000	0.000	0.020
0	IDENTIFIED BY GRADE	12-12-12	273.000	271.000	2.000	0.000	192.000	81.000
0	IDENTIFIED BY GRADE	12-12-13	113.000	0.000	113.000	0.000	113.000	0.000
0	IDENTIFIED BY GRADE	12-12-24	2.025	0.025	2.000	0.000	2.000	0.025
0	IDENTIFIED BY GRADE	12-12-29	43.000	0.000	43.000	0.000	43.000	0.000
0	IDENTIFIED BY GRADE	12-12-30	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	12-16-10	16.000	16.000	0.000	0.000	0.000	16.000
0	IDENTIFIED BY GRADE	12-16-8	1.920	1.920	0.000	0.000	0.000	1.920
0	IDENTIFIED BY GRADE	12-17-22	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	12-17.70-10.60	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	12-18-12	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-18-18	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	12-2-12	0.100	0.100	0.000	0.000	0.000	0.100
0	IDENTIFIED BY GRADE	12-2-14	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-2-6	22.175	22.175	0.000	0.000	0.000	22.175
0	IDENTIFIED BY GRADE	12-20-24	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	12-22-15	0.175	0.175	0.000	0.000	0.000	0.175
0	IDENTIFIED BY GRADE	12-22-22	26.000	0.000	26.000	0.000	26.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	12-24-11	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	12-24-12	58.100	11.500	38.000	8.600	49.600	8.500
0	IDENTIFIED BY GRADE	12-24-14	18.880	17.780	1.100	0.000	0.000	18.880
0	IDENTIFIED BY GRADE	12-24-18	358.000	21.000	337.000	0.000	358.000	0.000
0	IDENTIFIED BY GRADE	12-24-23	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	12-24-24	919.400	157.780	448.000	313.620	911.400	8.000
0	IDENTIFIED BY GRADE	12-24-8	8.400	8.400	0.000	0.000	0.000	8.400
0	IDENTIFIED BY GRADE	12-24-9	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-25-12	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	12-25-25	43.000	43.000	0.000	0.000	0.000	43.000
0	IDENTIFIED BY GRADE	12-3-12	17.000	7.000	0.000	10.000	10.000	7.000
0	IDENTIFIED BY GRADE	12-3-6	15.000	15.000	0.000	0.000	0.000	15.000
0	IDENTIFIED BY GRADE	12-31-14	0.113	0.113	0.000	0.000	0.000	0.113
0	IDENTIFIED BY GRADE	12-31-21	6.030	0.000	0.000	6.030	6.030	0.000
0	IDENTIFIED BY GRADE	12-32-16	10.100	10.100	0.000	0.000	10.100	0.000
0	IDENTIFIED BY GRADE	12-36-12	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	12-4-11	14.000	14.000	0.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	12-4-16	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	12-4-4	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	12-4-5	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	12-40-0	1,741.890	7.000	53.560	1,681.330	1,741.890	0.000
0	IDENTIFIED BY GRADE	12-48-8	11.000	11.000	0.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	12-5-15	19.000	19.000	0.000	0.000	0.000	19.000
0	IDENTIFIED BY GRADE	12-6-0	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-6-11	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	12-6-12	42.880	38.880	0.000	4.000	42.880	0.000
0	IDENTIFIED BY GRADE	12-6-6	17.500	2.000	0.000	15.500	16.000	1.500
0	IDENTIFIED BY GRADE	12-6-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-61-0	10.000	10.000	0.000	0.000	1.000	9.000
0	IDENTIFIED BY GRADE	12-7-34	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	12-8-17.40	21.000	0.000	21.000	0.000	21.000	0.000
0	IDENTIFIED BY GRADE	12-8-18	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	12-8-26	2.438	2.438	0.000	0.000	2.438	0.000
0	IDENTIFIED BY GRADE	12-8-8	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	12-9-19	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-9-7	36.075	36.075	0.000	0.000	0.000	36.075
0	IDENTIFIED BY GRADE	12.04-20.80-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12.57-16.76-25.13	2.980	0.000	2.980	0.000	2.980	0.000
0	IDENTIFIED BY GRADE	12.60-12.60-25	4.050	0.000	0.000	4.050	4.050	0.000
0	IDENTIFIED BY GRADE	12.70-9.80-12.10	79.000	0.000	79.000	0.000	79.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	12.75-3.30-12.63	9.460	0.000	9.460	0.000	9.460	0.000
0	IDENTIFIED BY GRADE	12.80-20.80-12	2.540	0.000	2.540	0.000	2.540	0.000
0	IDENTIFIED BY GRADE	12.80-7.50-37.60	2.050	0.000	0.000	2.050	2.050	0.000
0	IDENTIFIED BY GRADE	12.82-9.62-19.03	14.920	0.000	14.920	0.000	14.920	0.000
0	IDENTIFIED BY GRADE	12.83-20.03-17.94	27.710	0.000	27.710	0.000	27.710	0.000
0	IDENTIFIED BY GRADE	12.85-8.90-22.74	12.250	0.000	0.000	12.250	12.250	0.000
0	IDENTIFIED BY GRADE	13-0-0	589.325	261.000	326.325	2.000	207.000	382.325
0	IDENTIFIED BY GRADE	13-0-26	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	13-0-3	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	13-0-33	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	13-0-36	4.410	0.000	0.000	4.410	4.410	0.000
0	IDENTIFIED BY GRADE	13-0-37.20	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	13-0-39	4.500	0.000	0.000	4.500	4.500	0.000
0	IDENTIFIED BY GRADE	13-0-4	92.500	87.500	5.000	0.000	0.000	92.500
0	IDENTIFIED BY GRADE	13-0-41	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	13-0-42	50.000	0.000	50.000	0.000	50.000	0.000
0	IDENTIFIED BY GRADE	13-0-44	1.225	1.225	0.000	0.000	0.000	1.225
0	IDENTIFIED BY GRADE	13-0-46	240.000	240.000	0.000	0.000	0.000	240.000
0	IDENTIFIED BY GRADE	13-0-5	190.875	55.950	134.925	0.000	24.950	165.925
0	IDENTIFIED BY GRADE	13-0-6	6.350	5.750	0.600	0.000	0.000	6.350
0	IDENTIFIED BY GRADE	13-10-29	29.440	0.000	0.000	29.440	29.440	0.000
0	IDENTIFIED BY GRADE	13-11-11	42.000	42.000	0.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	13-11-15	8.980	8.980	0.000	0.000	8.980	0.000
0	IDENTIFIED BY GRADE	13-11-26	1.400	0.000	0.000	1.400	1.400	0.000
0	IDENTIFIED BY GRADE	13-13-12	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	13-13-13	553.315	188.275	164.000	201.040	545.340	7.975
0	IDENTIFIED BY GRADE	13-13-14	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	13-13-26	19.000	0.000	14.000	5.000	19.000	0.000
0	IDENTIFIED BY GRADE	13-13-30	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	13-15-20	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	13-15-7	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	13-15.60-17.90	3.020	0.000	0.000	3.020	3.020	0.000
0	IDENTIFIED BY GRADE	13-18-18	267.000	0.000	267.000	0.000	267.000	0.000
0	IDENTIFIED BY GRADE	13-2-13	11.824	11.824	0.000	0.000	6.000	5.824
0	IDENTIFIED BY GRADE	13-2-3	5.765	0.000	0.000	5.765	0.000	5.765
0	IDENTIFIED BY GRADE	13-2-5	25.125	0.000	25.125	0.000	0.000	25.125
0	IDENTIFIED BY GRADE	13-23-23	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	13-24-6	0.220	0.000	0.220	0.000	0.000	0.220
0	IDENTIFIED BY GRADE	13-25-0	10.000	0.000	0.000	10.000	10.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	13-25-12	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	13-3-7	60.000	60.000	0.000	0.000	0.000	60.000
0	IDENTIFIED BY GRADE	13-4-18	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	13-4-20	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	13-5-9	3.025	3.025	0.000	0.000	0.000	3.025
0	IDENTIFIED BY GRADE	13-7-18	2.571	0.000	0.000	2.571	0.000	2.571
0	IDENTIFIED BY GRADE	13-8-32	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	13.01-10.04-15.08	47.940	0.000	47.940	0.000	47.940	0.000
0	IDENTIFIED BY GRADE	13.34-23.42-7.79	0.620	0.000	0.620	0.000	0.620	0.000
0	IDENTIFIED BY GRADE	13.40-6.70-13.40	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	13.54-5.54-18.61	10.130	0.000	10.130	0.000	10.130	0.000
0	IDENTIFIED BY GRADE	13.60-13.60-13.60	80.000	0.000	80.000	0.000	80.000	0.000
0	IDENTIFIED BY GRADE	13.75-0-0	11.360	0.000	0.000	11.360	11.360	0.000
0	IDENTIFIED BY GRADE	13.90-6.95-31.27	9.240	0.000	9.240	0.000	9.240	0.000
0	IDENTIFIED BY GRADE	14-0-0	7.100	0.000	0.000	7.100	7.100	0.000
0	IDENTIFIED BY GRADE	14-0-14	43.200	4.250	38.950	0.000	5.000	38.200
0	IDENTIFIED BY GRADE	14-0-18	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	14-0-2	59.950	0.000	59.950	0.000	0.000	59.950
0	IDENTIFIED BY GRADE	14-0-20	64.000	0.000	40.000	24.000	64.000	0.000
0	IDENTIFIED BY GRADE	14-0-20.60	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	14-0-33	17.920	0.000	3.250	14.670	17.920	0.000
0	IDENTIFIED BY GRADE	14-0-4	50.000	50.000	0.000	0.000	0.000	50.000
0	IDENTIFIED BY GRADE	14-0-41.90	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	14-0-42	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	14-0-7	32.300	3.950	28.350	0.000	0.000	32.300
0	IDENTIFIED BY GRADE	14-0-9	4.800	0.000	4.800	0.000	4.800	0.000
0	IDENTIFIED BY GRADE	14-13-13	12.000	12.000	0.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	14-13-30	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	14-14-14	142.325	74.755	30.820	36.750	75.230	67.095
0	IDENTIFIED BY GRADE	14-14-16	0.100	0.100	0.000	0.000	0.000	0.100
0	IDENTIFIED BY GRADE	14-14-17.30	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	14-14-21	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	14-14-28	6.000	0.000	1.000	5.000	6.000	0.000
0	IDENTIFIED BY GRADE	14-14-29	31.040	0.000	28.000	3.040	31.040	0.000
0	IDENTIFIED BY GRADE	14-14-7	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	14-17-11	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	14-18-25	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	14-2-14	3.050	0.000	3.050	0.000	0.000	3.050
0	IDENTIFIED BY GRADE	14-2-3	0.250	0.000	0.250	0.000	0.000	0.250
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	14-2-5	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	14-20-4	49.175	0.000	49.175	0.000	0.000	49.175
0	IDENTIFIED BY GRADE	14-21-7	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	14-24-12	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	14-28-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	14-28-14	40.330	0.000	0.000	40.330	40.330	0.000
0	IDENTIFIED BY GRADE	14-3-14	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	14-4-14	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	14-6-13	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	14-7-14	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	14-7-24	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	14-7-7	54.250	1.250	0.000	53.000	53.000	1.250
0	IDENTIFIED BY GRADE	14-9-15	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	14.04-9.98-25.56	7.510	0.000	7.510	0.000	7.510	0.000
0	IDENTIFIED BY GRADE	14.15-28.30-14.15	4.860	0.000	4.860	0.000	4.860	0.000
0	IDENTIFIED BY GRADE	14.18-0-36.58	6.230	0.000	6.230	0.000	6.230	0.000
0	IDENTIFIED BY GRADE	14.22-11.85-21.33	7.230	0.000	7.230	0.000	7.230	0.000
0	IDENTIFIED BY GRADE	14.29-9.18-11.76	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	14.50-7.30-14.50	68.000	0.000	68.000	0.000	68.000	0.000
0	IDENTIFIED BY GRADE	14.52-3-23.30	66.760	0.000	66.760	0.000	66.760	0.000
0	IDENTIFIED BY GRADE	14.60-37.30-11.30	1.020	0.000	0.000	1.020	1.020	0.000
0	IDENTIFIED BY GRADE	14.70-18.30-7.40	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	14.72-29.90-14.55	6.970	0.000	6.970	0.000	6.970	0.000
0	IDENTIFIED BY GRADE	14.80-11.70-15.53	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	14.90-9.30-29.70	7.140	0.000	0.000	7.140	7.140	0.000
0	IDENTIFIED BY GRADE	15-0-0	357.859	166.030	136.625	55.204	13.000	344.859
0	IDENTIFIED BY GRADE	15-0-1	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-0-10	14.750	14.750	0.000	0.000	0.000	14.750
0	IDENTIFIED BY GRADE	15-0-15	72.250	53.250	0.000	19.000	23.000	49.250
0	IDENTIFIED BY GRADE	15-0-20	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-0-3	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	15-0-30	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	15-0-4	45.188	9.188	36.000	0.000	14.438	30.750
0	IDENTIFIED BY GRADE	15-0-40	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	15-0-5	633.415	604.735	28.680	0.000	74.240	559.175
0	IDENTIFIED BY GRADE	15-0-7	179.000	177.000	2.000	0.000	0.000	179.000
0	IDENTIFIED BY GRADE	15-0-8	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	15-10-10	10.000	0.000	10.000	0.000	10.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	15-10-20	11.190	3.000	0.000	8.190	11.190	0.000
0	IDENTIFIED BY GRADE	15-10-25	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	15-10-30	4.950	4.950	0.000	0.000	0.000	4.950
0	IDENTIFIED BY GRADE	15-12-25	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	15-15-15	4,377.660	3,226.110	752.320	399.230	4,295.660	82.000
0	IDENTIFIED BY GRADE	15-15-19	4.050	0.000	0.000	4.050	4.050	0.000
0	IDENTIFIED BY GRADE	15-15-28	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	15-15-30	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-16-11	9.840	0.000	0.000	9.840	9.840	0.000
0	IDENTIFIED BY GRADE	15-16-17	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-2-15	8.550	7.550	0.000	1.000	0.000	8.550
0	IDENTIFIED BY GRADE	15-2-20	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	15-2-8	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	15-20-10	23.550	14.550	9.000	0.000	23.550	0.000
0	IDENTIFIED BY GRADE	15-20-20	22.030	0.000	19.000	3.030	22.030	0.000
0	IDENTIFIED BY GRADE	15-22-22	6.000	6.000	0.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	15-25-5	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	15-28-15	81.000	5.000	76.000	0.000	81.000	0.000
0	IDENTIFIED BY GRADE	15-3-20	1.100	1.100	0.000	0.000	0.000	1.100
0	IDENTIFIED BY GRADE	15-3-6	352.000	352.000	0.000	0.000	0.000	352.000
0	IDENTIFIED BY GRADE	15-3-7	13.660	0.000	13.660	0.000	0.000	13.660
0	IDENTIFIED BY GRADE	15-30-10	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	15-30-15	19.250	19.250	0.000	0.000	1.250	18.000
0	IDENTIFIED BY GRADE	15-4-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-4-36	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	15-5-10	0.975	0.975	0.000	0.000	0.000	0.975
0	IDENTIFIED BY GRADE	15-5-15	23.200	17.200	6.000	0.000	6.000	17.200
0	IDENTIFIED BY GRADE	15-5-20	1.680	1.000	0.680	0.000	0.680	1.000
0	IDENTIFIED BY GRADE	15-5-25	0.525	0.525	0.000	0.000	0.000	0.525
0	IDENTIFIED BY GRADE	15-5-30	0.050	0.050	0.000	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	15-5-5	30.000	18.000	12.000	0.000	21.000	9.000
0	IDENTIFIED BY GRADE	15-5.02-10.01	0.120	0.000	0.120	0.000	0.120	0.000
0	IDENTIFIED BY GRADE	15-7-26	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	15-7-34	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-8-12	1.400	1.400	0.000	0.000	1.400	0.000
0	IDENTIFIED BY GRADE	15-8-29	2.490	0.000	0.000	2.490	2.490	0.000
0	IDENTIFIED BY GRADE	15-8-4	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-8-9	4.025	4.025	0.000	0.000	0.000	4.025
0	IDENTIFIED BY GRADE	15-9-11	0.250	0.250	0.000	0.000	0.000	0.250
0	IDENTIFIED BY GRADE	15-9-12	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	15.01-14.19-10.31	2.000	0.000	2.000	0.000	2.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	15.10-15-15	15.010	0.000	15.010	0.000	15.010	0.000
0	IDENTIFIED BY GRADE	15.30-0-40	2.260	0.000	2.260	0.000	2.260	0.000
0	IDENTIFIED BY GRADE	15.50-0-0	9.480	9.480	0.000	0.000	1.480	8.000
0	IDENTIFIED BY GRADE	15.50-9.70-23.20	14.600	0.000	0.000	14.600	14.600	0.000
0	IDENTIFIED BY GRADE	15.80-12.60-18.90	1.660	0.000	0.000	1.660	1.660	0.000
0	IDENTIFIED BY GRADE	15.80-15.80-0	1.560	0.000	0.000	1.560	1.560	0.000
0	IDENTIFIED BY GRADE	15.80-9.50-31.70	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	15.93-10.56-0.97	15.790	0.000	0.000	15.790	15.790	0.000
0	IDENTIFIED BY GRADE	16-0-0	4.800	0.000	4.800	0.000	0.000	4.800
0	IDENTIFIED BY GRADE	16-0-11	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	16-0-2	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	16-0-22.40	4.600	0.000	4.600	0.000	4.600	0.000
0	IDENTIFIED BY GRADE	16-0-3	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	16-0-30	27.000	0.000	13.000	14.000	24.000	3.000
0	IDENTIFIED BY GRADE	16-0-32	34.000	1.000	33.000	0.000	34.000	0.000
0	IDENTIFIED BY GRADE	16-0-33	24.500	0.000	0.000	24.500	24.500	0.000
0	IDENTIFIED BY GRADE	16-0-38	2.500	0.000	2.500	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	16-0-4	19.500	19.500	0.000	0.000	15.000	4.500
0	IDENTIFIED BY GRADE	16-0-5	58.000	58.000	0.000	0.000	0.000	58.000
0	IDENTIFIED BY GRADE	16-0-7	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-0-8	390.980	376.980	0.000	14.000	14.000	376.980
0	IDENTIFIED BY GRADE	16-0-9	90.000	90.000	0.000	0.000	0.000	90.000
0	IDENTIFIED BY GRADE	16-1-0	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	16-1-2	7.750	3.825	3.925	0.000	3.925	3.825
0	IDENTIFIED BY GRADE	16-10-9	0.153	0.000	0.153	0.000	0.000	0.153
0	IDENTIFIED BY GRADE	16-11-27	20.360	0.000	0.000	20.360	20.360	0.000
0	IDENTIFIED BY GRADE	16-11-31	61.000	0.000	61.000	0.000	61.000	0.000
0	IDENTIFIED BY GRADE	16-12-18	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	16-12-24	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	16-12-3	16.000	0.000	0.000	16.000	16.000	0.000
0	IDENTIFIED BY GRADE	16-12.20-29.40	17.000	0.000	17.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	16-13-19	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	16-15-12	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-15-23	64.400	0.000	0.000	64.400	64.400	0.000
0	IDENTIFIED BY GRADE	16-16-12	16.050	16.050	0.000	0.000	16.050	0.000
0	IDENTIFIED BY GRADE	16-16-16	55.000	37.000	18.000	0.000	55.000	0.000
0	IDENTIFIED BY GRADE	16-2-12	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	16-2-18	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	16-2-2	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	16-2-3	72.000	72.000	0.000	0.000	0.000	72.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	16-2-7	14.000	0.000	0.000	14.000	14.000	0.000
0	IDENTIFIED BY GRADE	16-2-8	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-22-10	0.050	0.050	0.000	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	16-23-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	16-25-0	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	16-25-12	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	16-26-0	45.000	0.000	45.000	0.000	45.000	0.000
0	IDENTIFIED BY GRADE	16-28-11	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	16-28-12	110.500	46.100	64.400	0.000	0.000	110.500
0	IDENTIFIED BY GRADE	16-3-16	18.212	18.212	0.000	0.000	0.000	18.212
0	IDENTIFIED BY GRADE	16-3-22	7.516	0.000	7.516	0.000	0.000	7.516
0	IDENTIFIED BY GRADE	16-32-16	0.815	0.000	0.815	0.000	0.000	0.815
0	IDENTIFIED BY GRADE	16-32-8	37.380	0.000	0.000	37.380	37.380	0.000
0	IDENTIFIED BY GRADE	16-4-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	16-4-12	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	16-4-13	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-4-17	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	16-4-4	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-4-5	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	16-4-8	38.250	38.250	0.000	0.000	0.000	38.250
0	IDENTIFIED BY GRADE	16-45-7	3.300	3.300	0.000	0.000	0.000	3.300
0	IDENTIFIED BY GRADE	16-5-11	23.075	23.075	0.000	0.000	0.000	23.075
0	IDENTIFIED BY GRADE	16-5-26	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	16-5-28	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-6-11	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	16-6-12	0.350	0.350	0.000	0.000	0.000	0.350
0	IDENTIFIED BY GRADE	16-6-22	4.010	0.000	4.010	0.000	0.000	4.010
0	IDENTIFIED BY GRADE	16-6-27	9.080	0.000	0.000	9.080	9.080	0.000
0	IDENTIFIED BY GRADE	16-8-32	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	16-8-5	2.500	2.500	0.000	0.000	0.000	2.500
0	IDENTIFIED BY GRADE	16-8-8	303.430	83.390	175.540	44.500	301.430	2.000
0	IDENTIFIED BY GRADE	16-9-6	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	16.06-10.98-15.96	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	16.09-0-0	4.680	0.000	0.000	4.680	4.680	0.000
0	IDENTIFIED BY GRADE	16.20-16.20-16.20	1.060	0.000	0.000	1.060	1.060	0.000
0	IDENTIFIED BY GRADE	16.21-0-30.97	10.020	0.000	10.020	0.000	10.020	0.000
0	IDENTIFIED BY GRADE	16.25-0-20.50	208.450	0.000	208.450	0.000	208.450	0.000
0	IDENTIFIED BY GRADE	16.27-10.23-10.23	8.050	0.000	8.050	0.000	8.050	0.000
0	IDENTIFIED BY GRADE	16.30-10.90-21.70	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	16.36-0-31.79	19.730	0.000	19.730	0.000	19.730	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	16.50-0-31	95.770	0.000	0.000	95.770	95.770	0.000
0	IDENTIFIED BY GRADE	16.50-0-33	12.430	0.000	0.000	12.430	12.430	0.000
0	IDENTIFIED BY GRADE	16.70-16.70-16.70	13.250	0.000	0.000	13.250	13.250	0.000
0	IDENTIFIED BY GRADE	16.73-13.39-20.08	1.180	0.000	1.180	0.000	1.180	0.000
0	IDENTIFIED BY GRADE	16.78-0-0	1.800	0.000	0.000	1.800	1.800	0.000
0	IDENTIFIED BY GRADE	16.80-0-0	5.440	0.000	0.000	5.440	5.440	0.000
0	IDENTIFIED BY GRADE	16.80-11.20-22.40	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	17-0-0	169.000	169.000	0.000	0.000	0.000	169.000
0	IDENTIFIED BY GRADE	17-0-17	39.650	35.400	4.250	0.000	5.250	34.400
0	IDENTIFIED BY GRADE	17-0-19	2.875	2.875	0.000	0.000	0.000	2.875
0	IDENTIFIED BY GRADE	17-0-23	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	17-0-24.80	7.700	0.000	7.700	0.000	7.700	0.000
0	IDENTIFIED BY GRADE	17-0-3	337.000	337.000	0.000	0.000	0.000	337.000
0	IDENTIFIED BY GRADE	17-0-5	192.000	113.000	79.000	0.000	0.000	192.000
0	IDENTIFIED BY GRADE	17-0-9	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-10-18	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	17-10-20	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-11-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	17-12-22	8.880	0.000	0.000	8.880	8.880	0.000
0	IDENTIFIED BY GRADE	17-13-9	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	17-15-17	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	17-16-0	26.000	0.000	26.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	17-17-17	196.830	0.000	131.000	65.830	196.830	0.000
0	IDENTIFIED BY GRADE	17-17-20	20.330	0.000	0.000	20.330	20.330	0.000
0	IDENTIFIED BY GRADE	17-2-5	17.000	17.000	0.000	0.000	0.000	17.000
0	IDENTIFIED BY GRADE	17-2-7	24.000	0.000	0.000	24.000	24.000	0.000
0	IDENTIFIED BY GRADE	17-24-9	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	17-25-0	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-3-19	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	17-3-6	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	17-34-0	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	17-4-17	14.500	10.000	0.000	4.500	4.500	10.000
0	IDENTIFIED BY GRADE	17-4-19	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-5-10	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	17-5-11	41.000	41.000	0.000	0.000	14.000	27.000
0	IDENTIFIED BY GRADE	17-5-12	6.150	6.150	0.000	0.000	0.000	6.150
0	IDENTIFIED BY GRADE	17-5-17	16.187	16.187	0.000	0.000	12.000	4.187
0	IDENTIFIED BY GRADE	17-5-18	16.000	16.000	0.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	17-5-24	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	17-6-0	3.850	3.850	0.000	0.000	0.000	3.850
0	IDENTIFIED BY GRADE	17-6-12	2.250	2.250	0.000	0.000	0.000	2.250
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	17-6-8	12.000	12.000	0.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	17-7-25	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	17-8-22	1.570	0.000	0.000	1.570	1.570	0.000
0	IDENTIFIED BY GRADE	17-8-23	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-8-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-8-30	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	17.07-8.53-25.60	14.240	0.000	14.240	0.000	14.240	0.000
0	IDENTIFIED BY GRADE	17.20-0-30.10	11.350	0.000	11.350	0.000	11.350	0.000
0	IDENTIFIED BY GRADE	17.40-10.70-22.40	5.300	0.000	0.000	5.300	5.300	0.000
0	IDENTIFIED BY GRADE	17.60-0-24	6.880	0.000	6.880	0.000	6.880	0.000
0	IDENTIFIED BY GRADE	17.60-8-8	5.550	0.000	0.000	5.550	5.550	0.000
0	IDENTIFIED BY GRADE	17.70-13.30-26.60	2.660	0.000	0.000	2.660	2.660	0.000
0	IDENTIFIED BY GRADE	17.83-8.91-19.81	5.320	0.000	5.320	0.000	5.320	0.000
0	IDENTIFIED BY GRADE	17.99-8.08-2.93	12.020	0.000	0.000	12.020	12.020	0.000
0	IDENTIFIED BY GRADE	18-0-0	103.825	29.000	67.850	6.975	65.975	37.850
0	IDENTIFIED BY GRADE	18-0-12	0.150	0.000	0.150	0.000	0.000	0.150
0	IDENTIFIED BY GRADE	18-0-18	35.650	35.650	0.000	0.000	11.000	24.650
0	IDENTIFIED BY GRADE	18-0-20	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	18-0-24	2.825	2.825	0.000	0.000	0.000	2.825
0	IDENTIFIED BY GRADE	18-0-27	24.820	0.000	0.000	24.820	24.820	0.000
0	IDENTIFIED BY GRADE	18-0-28	56.500	0.000	0.000	56.500	56.500	0.000
0	IDENTIFIED BY GRADE	18-0-3	95.825	79.000	16.825	0.000	0.000	95.825
0	IDENTIFIED BY GRADE	18-0-31	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	18-0-33	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-0-33.80	13.290	0.000	0.000	13.290	13.290	0.000
0	IDENTIFIED BY GRADE	18-0-36	6.500	0.000	2.000	4.500	6.500	0.000
0	IDENTIFIED BY GRADE	18-0-4	490.775	253.725	237.050	0.000	3.500	487.275
0	IDENTIFIED BY GRADE	18-0-5	227.925	227.925	0.000	0.000	16.000	211.925
0	IDENTIFIED BY GRADE	18-0-6	13.532	0.000	5.442	8.090	5.000	8.532
0	IDENTIFIED BY GRADE	18-0-8	68.100	0.000	68.100	0.000	0.000	68.100
0	IDENTIFIED BY GRADE	18-0-9	163.500	10.500	153.000	0.000	0.000	163.500
0	IDENTIFIED BY GRADE	18-10-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	18-10-18	9.000	9.000	0.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	18-10-20	10.120	0.000	0.000	10.120	10.120	0.000
0	IDENTIFIED BY GRADE	18-10-28	7.590	0.000	1.350	6.240	7.590	0.000
0	IDENTIFIED BY GRADE	18-12-17	21.000	0.000	0.000	21.000	21.000	0.000
0	IDENTIFIED BY GRADE	18-12-18	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	18-13-15	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	18-15-0	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	18-16-0	9.000	0.000	9.000	0.000	9.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	18-16-17	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	18-16-9	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-18-18	550.510	59.520	138.450	352.540	550.510	0.000
0	IDENTIFIED BY GRADE	18-18-19	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-19-19	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-2-18	3.700	0.000	3.700	0.000	0.000	3.700
0	IDENTIFIED BY GRADE	18-2-3	6.900	0.000	6.900	0.000	0.000	6.900
0	IDENTIFIED BY GRADE	18-2-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-2-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-20-26	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	18-24-12	311.800	77.000	234.800	0.000	2.000	309.800
0	IDENTIFIED BY GRADE	18-24-5	1.125	1.125	0.000	0.000	0.000	1.125
0	IDENTIFIED BY GRADE	18-24-6	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	18-3-18	13.750	13.750	0.000	0.000	0.000	13.750
0	IDENTIFIED BY GRADE	18-3-4	14.866	0.000	0.000	14.866	14.000	0.866
0	IDENTIFIED BY GRADE	18-3-6	61.163	1.000	3.476	56.687	32.000	29.163
0	IDENTIFIED BY GRADE	18-3-7	1.250	1.250	0.000	0.000	0.000	1.250
0	IDENTIFIED BY GRADE	18-4-10	0.375	0.375	0.000	0.000	0.000	0.375
0	IDENTIFIED BY GRADE	18-4-18	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-46-0	349.025	2.000	347.025	0.000	349.000	0.025
0	IDENTIFIED BY GRADE	18-5-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	18-5-11	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-5-12	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	18-5-5	71.000	0.000	71.000	0.000	71.000	0.000
0	IDENTIFIED BY GRADE	18-5-9	46.650	38.000	8.650	0.000	40.000	6.650
0	IDENTIFIED BY GRADE	18-6-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	18-6-12	18.050	18.050	0.000	0.000	14.000	4.050
0	IDENTIFIED BY GRADE	18-6-15	8.225	8.225	0.000	0.000	0.000	8.225
0	IDENTIFIED BY GRADE	18-6-18	15.073	15.073	0.000	0.000	2.000	13.073
0	IDENTIFIED BY GRADE	18-6-20	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-6-26	61.000	0.000	61.000	0.000	61.000	0.000
0	IDENTIFIED BY GRADE	18-6-6	37.000	28.000	9.000	0.000	9.000	28.000
0	IDENTIFIED BY GRADE	18-6-8	33.000	33.000	0.000	0.000	33.000	0.000
0	IDENTIFIED BY GRADE	18-8-18	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-9-18	36.240	36.240	0.000	0.000	0.000	36.240
0	IDENTIFIED BY GRADE	18-9-27	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	18.02-9.12-21.05	4.270	0.000	4.270	0.000	4.270	0.000
0	IDENTIFIED BY GRADE	18.10-0-0	2.590	0.000	2.590	0.000	2.590	0.000
0	IDENTIFIED BY GRADE	18.15-0-27.03	3.360	0.000	3.360	0.000	3.360	0.000
0	IDENTIFIED BY GRADE	18.16-6.11-21.30	11.030	0.000	11.030	0.000	11.030	0.000
0	IDENTIFIED BY GRADE	18.19-12.24-21.18	9.030	0.000	9.030	0.000	9.030	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	18.20-0-36.40	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	18.20-11.40-18.20	6.050	0.000	0.000	6.050	6.050	0.000
0	IDENTIFIED BY GRADE	18.50-11-22	30.880	0.000	0.000	30.880	30.880	0.000
0	IDENTIFIED BY GRADE	18.54-1.14-0.85	1.040	0.000	0.000	1.040	1.040	0.000
0	IDENTIFIED BY GRADE	18.60-14.30-21.40	4.950	0.000	4.950	0.000	4.950	0.000
0	IDENTIFIED BY GRADE	18.60-5.99-24.03	18.920	0.000	18.920	0.000	18.920	0.000
0	IDENTIFIED BY GRADE	18.80-10-0	1.910	0.000	0.000	1.910	1.910	0.000
0	IDENTIFIED BY GRADE	18.80-18.80-18.90	14.500	0.000	14.500	0.000	14.500	0.000
0	IDENTIFIED BY GRADE	18.80-18.80-19	59.500	0.000	59.500	0.000	59.500	0.000
0	IDENTIFIED BY GRADE	18.80-18.90-18.90	65.710	0.000	65.710	0.000	65.710	0.000
0	IDENTIFIED BY GRADE	18.80-19-19	1.760	0.000	1.760	0.000	1.760	0.000
0	IDENTIFIED BY GRADE	18.84-0-27.52	3.070	0.000	3.070	0.000	3.070	0.000
0	IDENTIFIED BY GRADE	18.84-12.56-18.84	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	18.90-18.90-18.90	16.640	0.000	16.640	0.000	16.640	0.000
0	IDENTIFIED BY GRADE	18.90-19-19	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-0-0	485.130	293.000	191.750	0.380	27.000	458.130
0	IDENTIFIED BY GRADE	19-0-15	6.320	6.320	0.000	0.000	0.000	6.320
0	IDENTIFIED BY GRADE	19-0-17	0.825	0.825	0.000	0.000	0.000	0.825
0	IDENTIFIED BY GRADE	19-0-19	7.925	4.000	3.925	0.000	0.000	7.925
0	IDENTIFIED BY GRADE	19-0-2	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	19-0-24	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	19-0-3	0.650	0.000	0.650	0.000	0.000	0.650
0	IDENTIFIED BY GRADE	19-0-31	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	19-0-34.10	50.050	0.000	50.050	0.000	50.050	0.000
0	IDENTIFIED BY GRADE	19-0-5	1,530.710	1,529.580	1.130	0.000	18.210	1,512.500
0	IDENTIFIED BY GRADE	19-0-6	344.225	285.000	59.225	0.000	13.000	331.225
0	IDENTIFIED BY GRADE	19-0-7	156.425	34.000	122.425	0.000	0.000	156.425
0	IDENTIFIED BY GRADE	19-0-9	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	19-10-3	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	19-11-25	23.080	0.000	0.000	23.080	23.080	0.000
0	IDENTIFIED BY GRADE	19-12-19	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	19-13-10	36.000	0.000	36.000	0.000	36.000	0.000
0	IDENTIFIED BY GRADE	19-13-19	24.980	0.000	24.980	0.000	24.980	0.000
0	IDENTIFIED BY GRADE	19-16-13	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	19-16-17	25.810	0.000	0.000	25.810	25.810	0.000
0	IDENTIFIED BY GRADE	19-17.30-20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-19-0	25.550	8.000	17.550	0.000	8.000	17.550
0	IDENTIFIED BY GRADE	19-19-18	13.000	0.000	13.000	0.000	13.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	19-19.02-18.99	0.080	0.080	0.000	0.000	0.080	0.000
0	IDENTIFIED BY GRADE	19-2-19	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19-26-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	19-26-5	2.025	2.025	0.000	0.000	0.000	2.025
0	IDENTIFIED BY GRADE	19-3-7	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	19-4-8	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	19-5-19	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	19-6-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	19-6-23	26.000	0.000	26.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	19-6-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	19-7-19	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19-7-21	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	19-8-14	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	19-8-23	60.000	0.000	60.000	0.000	60.000	0.000
0	IDENTIFIED BY GRADE	19.14-0-27	5.450	0.000	5.450	0.000	5.450	0.000
0	IDENTIFIED BY GRADE	19.20-0-35	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19.25-10-15	3.980	0.000	3.980	0.000	3.980	0.000
0	IDENTIFIED BY GRADE	19.30-12-18.50	3.900	0.000	3.900	0.000	3.900	0.000
0	IDENTIFIED BY GRADE	19.40-10.20-13	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19.47-0-19.47	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	19.50-0-29.26	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	19.50-5-24	12.820	0.000	0.000	12.820	12.820	0.000
0	IDENTIFIED BY GRADE	19.53-0-0	4.800	0.000	4.800	0.000	4.800	0.000
0	IDENTIFIED BY GRADE	19.54-0-29.22	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	19.61-0-0	2.710	0.000	0.000	2.710	2.710	0.000
0	IDENTIFIED BY GRADE	19.62-0-0	4.550	0.000	4.550	0.000	4.550	0.000
0	IDENTIFIED BY GRADE	19.70-13.50-14.80	37.500	0.000	0.000	37.500	37.500	0.000
0	IDENTIFIED BY GRADE	19.80-15.80-11.90	12.540	0.000	0.000	12.540	12.540	0.000
0	IDENTIFIED BY GRADE	19.83-9.86-16.59	19.730	0.000	19.730	0.000	19.730	0.000
0	IDENTIFIED BY GRADE	19.88-16.15-19.88	3.390	0.000	3.390	0.000	3.390	0.000
0	IDENTIFIED BY GRADE	19.90-0-24.40	18.120	0.000	18.120	0.000	18.120	0.000
0	IDENTIFIED BY GRADE	19.97-7.51-20.04	4.380	0.000	4.380	0.000	4.380	0.000
0	IDENTIFIED BY GRADE	2-0-0	38.354	0.000	0.000	38.354	3.600	34.754
0	IDENTIFIED BY GRADE	2-0-1	0.675	0.000	0.000	0.675	0.000	0.675
0	IDENTIFIED BY GRADE	2-0-16	2.910	0.000	0.000	2.910	0.000	2.910
0	IDENTIFIED BY GRADE	2-0-17	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-0-3	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	2-0-4	1.350	0.000	0.000	1.350	0.000	1.350
0	IDENTIFIED BY GRADE	2-0-48	5.000	0.000	5.000	0.000	5.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	2-0-6	0.200	0.000	0.000	0.200	0.000	0.200
0	IDENTIFIED BY GRADE	2-0-8	0.005	0.005	0.000	0.000	0.000	0.005
0	IDENTIFIED BY GRADE	2-0.50-0.30	8.162	0.000	0.000	8.162	8.162	0.000
0	IDENTIFIED BY GRADE	2-0.80-0.50	0.132	0.000	0.000	0.132	0.000	0.132
0	IDENTIFIED BY GRADE	2-1-2	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	2-1-4	144.051	26.000	118.000	0.051	126.000	18.051
0	IDENTIFIED BY GRADE	2-1-6	16.452	0.000	0.000	16.452	0.000	16.452
0	IDENTIFIED BY GRADE	2-1-8	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	2-10-39	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	2-10-40	344.540	56.380	133.000	155.160	344.540	0.000
0	IDENTIFIED BY GRADE	2-10-41	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-10-42	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-10-45	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	2-10-50	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2-11-39	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2-11-44	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	2-11-45	44.940	0.000	0.000	44.940	44.940	0.000
0	IDENTIFIED BY GRADE	2-11-46	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	2-11-47	313.890	6.000	1.000	306.890	307.890	6.000
0	IDENTIFIED BY GRADE	2-12-38	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	2-13-13	5.000	5.000	0.000	0.000	1.000	4.000
0	IDENTIFIED BY GRADE	2-13-31	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	2-13-36	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	2-13-43	53.000	53.000	0.000	0.000	53.000	0.000
0	IDENTIFIED BY GRADE	2-13-45	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-14-0	0.094	0.000	0.000	0.094	0.000	0.094
0	IDENTIFIED BY GRADE	2-15-15	0.030	0.000	0.000	0.030	0.030	0.000
0	IDENTIFIED BY GRADE	2-2-0	47.630	0.000	0.000	47.630	47.630	0.000
0	IDENTIFIED BY GRADE	2-2-3	4.060	0.000	0.000	4.060	0.000	4.060
0	IDENTIFIED BY GRADE	2-2-4	1.059	0.000	0.000	1.059	0.000	1.059
0	IDENTIFIED BY GRADE	2-2-5	0.005	0.000	0.000	0.005	0.000	0.005
0	IDENTIFIED BY GRADE	2-20-15	15.480	0.000	0.000	15.480	15.480	0.000
0	IDENTIFIED BY GRADE	2-20-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-3-1	0.851	0.000	0.000	0.851	0.000	0.851
0	IDENTIFIED BY GRADE	2-3-2	0.480	0.480	0.000	0.000	0.000	0.480
0	IDENTIFIED BY GRADE	2-3-5	5.085	0.000	0.000	5.085	0.000	5.085
0	IDENTIFIED BY GRADE	2-4-2	7.000	7.000	0.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2-4-3	113.139	104.139	9.000	0.000	0.014	113.125
0	IDENTIFIED BY GRADE	2-4-4	0.817	0.000	0.000	0.817	0.000	0.817
0	IDENTIFIED BY GRADE	2-4-9	0.020	0.000	0.000	0.020	0.020	0.000
0	IDENTIFIED BY GRADE	2-5-0	0.284	0.000	0.000	0.284	0.284	0.000
0	IDENTIFIED BY GRADE	2-5-2	5.000	0.000	0.000	5.000	0.000	5.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	2-6-12	11.500	0.000	11.500	0.000	0.000	11.500
0	IDENTIFIED BY GRADE	2-6-14	16.000	0.000	0.000	16.000	16.000	0.000
0	IDENTIFIED BY GRADE	2-6-16	11.310	0.000	0.000	11.310	11.310	0.000
0	IDENTIFIED BY GRADE	2-6-4	22.010	21.010	1.000	0.000	2.000	20.010
0	IDENTIFIED BY GRADE	2-7-4	20.946	20.946	0.000	0.000	0.000	20.946
0	IDENTIFIED BY GRADE	2-7-8	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-8-14	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-9-38	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-9.44-37.78	2.120	0.000	2.120	0.000	2.120	0.000
0	IDENTIFIED BY GRADE	2-9.47-37.89	1.140	0.000	1.140	0.000	1.140	0.000
0	IDENTIFIED BY GRADE	2.10-10-40	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	2.12-10.01-40.05	27.650	0.000	27.650	0.000	27.650	0.000
0	IDENTIFIED BY GRADE	2.31-10.93-43.73	3.990	0.000	3.990	0.000	3.990	0.000
0	IDENTIFIED BY GRADE	2.33-0-19.99	4.510	0.000	4.510	0.000	4.510	0.000
0	IDENTIFIED BY GRADE	2.33-11.03-36.95	7.690	0.000	7.690	0.000	7.690	0.000
0	IDENTIFIED BY GRADE	2.46-11.62-46.48	2.580	0.000	2.580	0.000	2.580	0.000
0	IDENTIFIED BY GRADE	2.47-11.68-46.74	3.610	0.000	3.610	0.000	3.610	0.000
0	IDENTIFIED BY GRADE	2.50-12-46.20	6.530	0.000	6.530	0.000	6.530	0.000
0	IDENTIFIED BY GRADE	2.50-6-2.50	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	2.50-8.50-18.75	1.500	0.000	0.000	1.500	0.000	1.500
0	IDENTIFIED BY GRADE	2.60-0.41-0	1,903.660	0.000	1,903.660	0.000	1,903.660	0.000
0	IDENTIFIED BY GRADE	2.62-12.38-45.71	2.650	0.000	2.650	0.000	2.650	0.000
0	IDENTIFIED BY GRADE	2.70-13-45	88.810	0.000	88.810	0.000	88.810	0.000
0	IDENTIFIED BY GRADE	2.90-3.50-0.30	175.000	0.000	0.000	175.000	175.000	0.000
0	IDENTIFIED BY GRADE	2.91-4.71-21.76	19.030	0.000	19.030	0.000	19.030	0.000
0	IDENTIFIED BY GRADE	20-0-0	20.550	3.000	16.450	1.100	9.000	11.550
0	IDENTIFIED BY GRADE	20-0-10	15.000	11.000	4.000	0.000	4.000	11.000
0	IDENTIFIED BY GRADE	20-0-20	16.748	3.188	12.000	1.560	10.560	6.188
0	IDENTIFIED BY GRADE	20-0-22	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-0-24	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	20-0-25	13.000	13.000	0.000	0.000	0.000	13.000
0	IDENTIFIED BY GRADE	20-0-25.10	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-0-3	100.050	9.050	0.000	91.000	91.000	9.050
0	IDENTIFIED BY GRADE	20-0-30	12.000	0.000	10.000	2.000	12.000	0.000
0	IDENTIFIED BY GRADE	20-0-33	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-0-34	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-0-4	8.020	7.020	0.000	1.000	0.000	8.020
0	IDENTIFIED BY GRADE	20-0-5	164.910	153.960	10.950	0.000	0.000	164.910
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	20-0-6	122.000	102.000	0.000	20.000	20.000	102.000
0	IDENTIFIED BY GRADE	20-0-7	39.000	39.000	0.000	0.000	0.000	39.000
0	IDENTIFIED BY GRADE	20-0-8	26.000	24.000	2.000	0.000	2.000	24.000
0	IDENTIFIED BY GRADE	20-1-5	15.900	0.000	15.900	0.000	0.000	15.900
0	IDENTIFIED BY GRADE	20-10-10	1,535.635	390.605	825.430	319.600	1,512.160	23.475
0	IDENTIFIED BY GRADE	20-10-20	129.185	105.185	24.000	0.000	83.000	46.185
0	IDENTIFIED BY GRADE	20-10-24	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	20-10-25	3.650	0.000	1.650	2.000	3.650	0.000
0	IDENTIFIED BY GRADE	20-10-5	5.490	5.490	0.000	0.000	0.000	5.490
0	IDENTIFIED BY GRADE	20-10-9	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	20-11-12	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-12-18	90.000	0.000	72.000	18.000	90.000	0.000
0	IDENTIFIED BY GRADE	20-15-15	74.000	0.000	74.000	0.000	74.000	0.000
0	IDENTIFIED BY GRADE	20-15-20	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	20-16-20.80	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	20-17-14	1.960	0.000	0.000	1.960	1.960	0.000
0	IDENTIFIED BY GRADE	20-18-20	12.000	12.000	0.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	20-19-13	33.000	0.000	33.000	0.000	33.000	0.000
0	IDENTIFIED BY GRADE	20-20-11	53.750	0.000	0.000	53.750	53.750	0.000
0	IDENTIFIED BY GRADE	20-20-18	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	20-20-20	90.483	87.880	2.603	0.000	47.000	43.483
0	IDENTIFIED BY GRADE	20-20-5	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	20-21-19	0.500	0.500	0.000	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	20-27-5	50.800	50.800	0.000	0.000	0.000	50.800
0	IDENTIFIED BY GRADE	20-3-19	11.125	11.125	0.000	0.000	0.000	11.125
0	IDENTIFIED BY GRADE	20-3-20	7.380	7.380	0.000	0.000	0.000	7.380
0	IDENTIFIED BY GRADE	20-3-3	26.720	2.720	0.000	24.000	25.720	1.000
0	IDENTIFIED BY GRADE	20-4-5	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	20-4-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	20-5-20	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-7-20	5.810	4.300	0.000	1.510	1.510	4.300
0	IDENTIFIED BY GRADE	20-8-16	16.500	0.000	0.000	16.500	16.500	0.000
0	IDENTIFIED BY GRADE	20-8-20	4.000	3.000	1.000	0.000	1.000	3.000
0	IDENTIFIED BY GRADE	20-8-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	20-9-26	103.860	0.000	0.000	103.860	103.860	0.000
0	IDENTIFIED BY GRADE	20-9-8	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	20-9-9	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	20.01-9.98-9.84	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	20.03-12.01-8.02	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	20.05-4.59-20.07	21.470	0.000	21.470	0.000	21.470	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	20.09-9.91-2.48	6.080	0.000	0.000	6.080	6.080	0.000
0	IDENTIFIED BY GRADE	20.10-0-24	1.240	0.000	1.240	0.000	1.240	0.000
0	IDENTIFIED BY GRADE	20.19-6.70-13.50	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	20.33-10.66-20.01	6.010	0.000	6.010	0.000	6.010	0.000
0	IDENTIFIED BY GRADE	20.37-0-0.18	20.860	0.000	0.000	20.860	20.860	0.000
0	IDENTIFIED BY GRADE	20.47-6.88-1.88	13.350	0.000	0.000	13.350	13.350	0.000
0	IDENTIFIED BY GRADE	20.54-15.41-15.41	5.010	0.000	5.010	0.000	5.010	0.000
0	IDENTIFIED BY GRADE	20.60-28.80-0	36.000	0.000	36.000	0.000	36.000	0.000
0	IDENTIFIED BY GRADE	20.64-0-20.71	5.900	0.000	5.900	0.000	5.900	0.000
0	IDENTIFIED BY GRADE	20.65-14.84-19.35	8.620	0.000	8.620	0.000	8.620	0.000
0	IDENTIFIED BY GRADE	20.67-9.90-14.29	15.890	0.000	15.890	0.000	15.890	0.000
0	IDENTIFIED BY GRADE	20.68-17.73-17.46	6.610	0.000	6.610	0.000	6.610	0.000
0	IDENTIFIED BY GRADE	20.80-13.83-13.65	1.210	0.000	1.210	0.000	1.210	0.000
0	IDENTIFIED BY GRADE	20.98-0-0	3.960	0.000	0.000	3.960	3.960	0.000
0	IDENTIFIED BY GRADE	20.99-5.55-18.59	23.200	0.000	23.200	0.000	23.200	0.000
0	IDENTIFIED BY GRADE	21-0-0	3,188.857	103.857	3,019.000	66.000	3,183.756	5.101
0	IDENTIFIED BY GRADE	21-0-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	21-0-11	20.250	0.000	20.250	0.000	0.000	20.250
0	IDENTIFIED BY GRADE	21-0-15	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	21-0-20	11.163	11.163	0.000	0.000	0.000	11.163
0	IDENTIFIED BY GRADE	21-0-21	16.575	0.000	8.075	8.500	16.500	0.075
0	IDENTIFIED BY GRADE	21-0-25	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	21-0-26	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	21-0-3	186.950	160.000	26.950	0.000	0.000	186.950
0	IDENTIFIED BY GRADE	21-0-4	304.000	287.000	17.000	0.000	0.000	304.000
0	IDENTIFIED BY GRADE	21-0-5	116.000	0.000	116.000	0.000	0.000	116.000
0	IDENTIFIED BY GRADE	21-0-7	0.960	0.960	0.000	0.000	0.000	0.960
0	IDENTIFIED BY GRADE	21-10-40	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	21-11-16	12.550	0.000	0.000	12.550	12.550	0.000
0	IDENTIFIED BY GRADE	21-11-22	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	21-12-0	3.000	0.000	3.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	21-12-12	1.740	0.000	1.740	0.000	1.740	0.000
0	IDENTIFIED BY GRADE	21-13-20	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	21-13-43	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	21-14-16	11.180	0.000	0.000	11.180	11.180	0.000
0	IDENTIFIED BY GRADE	21-14-21	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	21-14-7	0.250	0.250	0.000	0.000	0.000	0.250
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	21-16.80-12.60	16.220	0.000	0.000	16.220	16.220	0.000
0	IDENTIFIED BY GRADE	21-17-17	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	21-18-0	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	21-19-0	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	21-21-15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	21-22-4	627.660	627.660	0.000	0.000	0.000	627.660
0	IDENTIFIED BY GRADE	21-3-16	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	21-3-21	9.575	0.000	9.575	0.000	0.000	9.575
0	IDENTIFIED BY GRADE	21-3-7	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	21-4-11	1.725	0.000	1.725	0.000	0.000	1.725
0	IDENTIFIED BY GRADE	21-5-20	23.000	23.000	0.000	0.000	4.000	19.000
0	IDENTIFIED BY GRADE	21-5-21	50.480	0.000	0.000	50.480	50.480	0.000
0	IDENTIFIED BY GRADE	21-6-24	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	21-7-14	0.075	0.075	0.000	0.000	0.000	0.075
0	IDENTIFIED BY GRADE	21-7-17	31.060	0.000	0.000	31.060	31.060	0.000
0	IDENTIFIED BY GRADE	21-7-20	20.000	0.000	0.000	20.000	20.000	0.000
0	IDENTIFIED BY GRADE	21-7-21	61.730	1.500	47.000	13.230	61.730	0.000
0	IDENTIFIED BY GRADE	21-7-7	5.075	5.075	0.000	0.000	3.000	2.075
0	IDENTIFIED BY GRADE	21-7.10-21	36.900	0.000	36.900	0.000	36.900	0.000
0	IDENTIFIED BY GRADE	21-8-16	141.000	0.000	141.000	0.000	141.000	0.000
0	IDENTIFIED BY GRADE	21-8-18	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	21-9-16	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	21.02-7.01-21	115.890	0.000	115.890	0.000	115.890	0.000
0	IDENTIFIED BY GRADE	21.10-7-14.10	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	21.20-5.30-21.20	4.590	0.000	0.000	4.590	4.590	0.000
0	IDENTIFIED BY GRADE	21.27-6.05-6.05	2.630	0.000	2.630	0.000	2.630	0.000
0	IDENTIFIED BY GRADE	21.29-12.16-18.25	2.470	0.000	2.470	0.000	2.470	0.000
0	IDENTIFIED BY GRADE	21.40-0.84-0.63	1.780	0.000	0.000	1.780	1.780	0.000
0	IDENTIFIED BY GRADE	21.49-0.59-0	5.170	0.000	0.000	5.170	5.170	0.000
0	IDENTIFIED BY GRADE	21.50-9.60-19.10	10.130	0.000	0.000	10.130	10.130	0.000
0	IDENTIFIED BY GRADE	21.53-10.77-10.77	1.110	0.000	1.110	0.000	1.110	0.000
0	IDENTIFIED BY GRADE	21.62-0-0	0.940	0.000	0.000	0.940	0.940	0.000
0	IDENTIFIED BY GRADE	21.63-0-0.09	6.620	0.000	0.000	6.620	6.620	0.000
0	IDENTIFIED BY GRADE	21.70-0-20	5.040	0.000	5.040	0.000	5.040	0.000
0	IDENTIFIED BY GRADE	21.70-13.02-13.02	80.670	0.000	80.670	0.000	80.670	0.000
0	IDENTIFIED BY GRADE	21.71-0.83-0.62	4.020	0.000	0.000	4.020	4.020	0.000
0	IDENTIFIED BY GRADE	21.79-0-26.32	1.050	0.000	1.050	0.000	1.050	0.000
0	IDENTIFIED BY GRADE	21.81-6.54-17.45	15.450	0.000	15.450	0.000	15.450	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	21.82-0-20.84	12.040	0.000	12.040	0.000	12.040	0.000
0	IDENTIFIED BY GRADE	21.82-0-25.71	2.480	0.000	2.480	0.000	2.480	0.000
0	IDENTIFIED BY GRADE	21.90-0-0	47.960	0.000	0.000	47.960	47.960	0.000
0	IDENTIFIED BY GRADE	21.95-0-0	3.820	0.000	0.000	3.820	3.820	0.000
0	IDENTIFIED BY GRADE	21.96-0-0	7.710	0.000	0.000	7.710	7.710	0.000
0	IDENTIFIED BY GRADE	21.96-0.47-0	15.240	0.000	0.000	15.240	15.240	0.000
0	IDENTIFIED BY GRADE	21.99-0-0.05	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	21.99-10-15	16.470	0.000	16.470	0.000	16.470	0.000
0	IDENTIFIED BY GRADE	22-0-0	15.000	0.000	0.000	15.000	3.000	12.000
0	IDENTIFIED BY GRADE	22-0-10	24.000	24.000	0.000	0.000	0.000	24.000
0	IDENTIFIED BY GRADE	22-0-11	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	22-0-16	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	22-0-20	27.750	0.000	25.250	2.500	27.750	0.000
0	IDENTIFIED BY GRADE	22-0-22	17.000	6.000	11.000	0.000	11.000	6.000
0	IDENTIFIED BY GRADE	22-0-23	138.480	0.000	0.000	138.480	138.480	0.000
0	IDENTIFIED BY GRADE	22-0-24	77.250	0.000	0.000	77.250	77.250	0.000
0	IDENTIFIED BY GRADE	22-0-25	29.000	0.000	29.000	0.000	29.000	0.000
0	IDENTIFIED BY GRADE	22-0-3	26.080	26.080	0.000	0.000	0.000	26.080
0	IDENTIFIED BY GRADE	22-0-4	41.000	41.000	0.000	0.000	13.000	28.000
0	IDENTIFIED BY GRADE	22-0-5	131.900	131.900	0.000	0.000	0.000	131.900
0	IDENTIFIED BY GRADE	22-0-6	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	22-0-7	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	22-10-21	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	22-11-11	45.610	0.000	38.000	7.610	45.610	0.000
0	IDENTIFIED BY GRADE	22-11-22	33.920	7.000	5.000	21.920	33.920	0.000
0	IDENTIFIED BY GRADE	22-13-10	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	22-13.30-13.30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	22-16-16	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	22-17-0	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	22-20-12	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	22-22.10-13.80	17.400	0.000	17.400	0.000	17.400	0.000
0	IDENTIFIED BY GRADE	22-24-4	0.060	0.060	0.000	0.000	0.000	0.060
0	IDENTIFIED BY GRADE	22-3-11	145.000	145.000	0.000	0.000	0.000	145.000
0	IDENTIFIED BY GRADE	22-3-8	5.050	5.050	0.000	0.000	0.000	5.050
0	IDENTIFIED BY GRADE	22-4-18	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	22-4-8	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	22-5-16	48.000	48.000	0.000	0.000	0.000	48.000
0	IDENTIFIED BY GRADE	22-5-7	1.025	1.025	0.000	0.000	0.000	1.025
0	IDENTIFIED BY GRADE	22-6-17	10.500	0.000	0.000	10.500	10.500	0.000
0	IDENTIFIED BY GRADE	22-7-7	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	22-8-18	3.000	0.000	3.000	0.000	3.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	22.01-0-0	23.210	0.000	0.000	23.210	23.210	0.000
0	IDENTIFIED BY GRADE	22.20-0-24	11.560	0.000	11.560	0.000	11.560	0.000
0	IDENTIFIED BY GRADE	22.20-16.50-16.50	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	22.24-16.67-16.67	10.820	0.000	10.820	0.000	10.820	0.000
0	IDENTIFIED BY GRADE	22.25-0-0	117.910	0.000	0.000	117.910	117.910	0.000
0	IDENTIFIED BY GRADE	22.28-4.50-20.81	7.650	0.000	7.650	0.000	7.650	0.000
0	IDENTIFIED BY GRADE	22.30-0-20	27.280	0.000	27.280	0.000	27.280	0.000
0	IDENTIFIED BY GRADE	22.33-0-19.33	1.810	0.000	1.810	0.000	1.810	0.000
0	IDENTIFIED BY GRADE	22.43-0-0	82.720	0.000	0.000	82.720	82.720	0.000
0	IDENTIFIED BY GRADE	22.50-0-0.03	5.480	0.000	0.000	5.480	5.480	0.000
0	IDENTIFIED BY GRADE	22.50-0-22.50	129.350	0.000	129.350	0.000	129.350	0.000
0	IDENTIFIED BY GRADE	22.50-0-30	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	22.70-9.50-22.70	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	22.90-6.50-15	3.570	0.000	3.570	0.000	3.570	0.000
0	IDENTIFIED BY GRADE	22.90-9.16-15.84	17.210	0.000	17.210	0.000	17.210	0.000
0	IDENTIFIED BY GRADE	23-0-0	59.000	0.000	0.000	59.000	50.000	9.000
0	IDENTIFIED BY GRADE	23-0-10	7.000	5.000	2.000	0.000	2.000	5.000
0	IDENTIFIED BY GRADE	23-0-12	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	23-0-18.60	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	23-0-19.68	5.680	0.000	5.680	0.000	5.680	0.000
0	IDENTIFIED BY GRADE	23-0-23	8.637	0.000	8.637	0.000	7.260	1.377
0	IDENTIFIED BY GRADE	23-0-24	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	23-0-28	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	23-0-30	26.710	0.000	14.000	12.710	26.710	0.000
0	IDENTIFIED BY GRADE	23-0-5	10.750	10.750	0.000	0.000	0.000	10.750
0	IDENTIFIED BY GRADE	23-0-6	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	23-1-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	23-10-16	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	23-10-18	180.000	0.000	180.000	0.000	180.000	0.000
0	IDENTIFIED BY GRADE	23-10-22	267.000	22.000	245.000	0.000	267.000	0.000
0	IDENTIFIED BY GRADE	23-11-11	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	23-11-13	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	23-12-12	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	23-13-13	69.000	0.000	69.000	0.000	69.000	0.000
0	IDENTIFIED BY GRADE	23-13-9	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	23-14-17	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	23-15-15	72.090	0.000	0.000	72.090	72.090	0.000
0	IDENTIFIED BY GRADE	23-23-12	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	23-23-3	46.370	46.370	0.000	0.000	0.000	46.370
0	IDENTIFIED BY GRADE	23-26-0	1.000	0.000	1.000	0.000	1.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	23-3-12	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	23-3-27.70	4.040	0.000	0.000	4.040	4.040	0.000
0	IDENTIFIED BY GRADE	23-4-10	19.975	19.975	0.000	0.000	0.000	19.975
0	IDENTIFIED BY GRADE	23-4-11	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	23-4-8	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	23-5-24	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	23-7-8	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	23.02-9.20-13.80	4.300	0.000	4.300	0.000	4.300	0.000
0	IDENTIFIED BY GRADE	23.09-7.68-15.10	10.720	0.000	10.720	0.000	10.720	0.000
0	IDENTIFIED BY GRADE	23.11-0-23.42	4.550	0.000	4.550	0.000	4.550	0.000
0	IDENTIFIED BY GRADE	23.12-8.16-10.88	31.250	0.000	31.250	0.000	31.250	0.000
0	IDENTIFIED BY GRADE	23.20-14.10-16.20	3.330	0.000	3.330	0.000	3.330	0.000
0	IDENTIFIED BY GRADE	23.21-0-24	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	23.30-0-22.80	3.920	0.000	3.920	0.000	3.920	0.000
0	IDENTIFIED BY GRADE	23.36-1.70-1.45	20.470	0.000	0.000	20.470	20.470	0.000
0	IDENTIFIED BY GRADE	23.50-15.70-15.80	3.860	0.000	3.860	0.000	3.860	0.000
0	IDENTIFIED BY GRADE	23.53-0-2	2.410	0.000	0.000	2.410	2.410	0.000
0	IDENTIFIED BY GRADE	23.60-0-16.40	3.960	0.000	3.960	0.000	3.960	0.000
0	IDENTIFIED BY GRADE	23.70-0-18.18	137.710	0.000	137.710	0.000	137.710	0.000
0	IDENTIFIED BY GRADE	24-0-0	11.700	0.000	11.700	0.000	0.000	11.700
0	IDENTIFIED BY GRADE	24-0-10	32.500	32.500	0.000	0.000	0.000	32.500
0	IDENTIFIED BY GRADE	24-0-11	240.550	42.000	198.550	0.000	0.000	240.550
0	IDENTIFIED BY GRADE	24-0-12	3.050	1.000	2.050	0.000	3.000	0.050
0	IDENTIFIED BY GRADE	24-0-15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	24-0-16	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	24-0-18	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	24-0-21	1.380	0.000	0.000	1.380	1.380	0.000
0	IDENTIFIED BY GRADE	24-0-28	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	24-0-3	0.050	0.000	0.050	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	24-0-4	0.175	0.000	0.175	0.000	0.000	0.175
0	IDENTIFIED BY GRADE	24-0-5	24.980	0.430	24.550	0.000	7.000	17.980
0	IDENTIFIED BY GRADE	24-0-6	212.947	115.072	97.875	0.000	21.072	191.875
0	IDENTIFIED BY GRADE	24-0-8	96.175	30.000	66.175	0.000	3.000	93.175
0	IDENTIFIED BY GRADE	24-10-10	9.720	0.000	9.720	0.000	9.720	0.000
0	IDENTIFIED BY GRADE	24-10-20	25.650	0.000	20.000	5.650	25.650	0.000
0	IDENTIFIED BY GRADE	24-12-12	20.000	3.000	17.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	24-12-17	20.520	0.000	0.000	20.520	20.520	0.000
0	IDENTIFIED BY GRADE	24-12-6	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	24-13-19	15.000	0.000	15.000	0.000	15.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	24-14-14	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	24-2-0	8.820	0.000	0.000	8.820	8.820	0.000
0	IDENTIFIED BY GRADE	24-2-5	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	24-24-4	2.804	2.804	0.000	0.000	2.804	0.000
0	IDENTIFIED BY GRADE	24-25-4	495.780	495.780	0.000	0.000	0.000	495.780
0	IDENTIFIED BY GRADE	24-4-10	1.430	1.430	0.000	0.000	1.430	0.000
0	IDENTIFIED BY GRADE	24-5-11	49.425	28.000	21.425	0.000	6.000	43.425
0	IDENTIFIED BY GRADE	24-5-18.60	4.870	0.000	0.000	4.870	4.870	0.000
0	IDENTIFIED BY GRADE	24-5-7	1.025	1.025	0.000	0.000	1.025	0.000
0	IDENTIFIED BY GRADE	24-6-12	14.075	3.975	0.000	10.100	10.100	3.975
0	IDENTIFIED BY GRADE	24-6-20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24-7-7	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	24-8-10	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	24-8-12	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	24-8-19	4.510	0.000	0.000	4.510	4.510	0.000
0	IDENTIFIED BY GRADE	24-8-8	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24-9-14	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	24.02-0-18.68	16.100	0.000	16.100	0.000	16.100	0.000
0	IDENTIFIED BY GRADE	24.20-4.46-14.30	80.010	0.000	80.010	0.000	80.010	0.000
0	IDENTIFIED BY GRADE	24.29-6.48-19.43	8.460	0.000	8.460	0.000	8.460	0.000
0	IDENTIFIED BY GRADE	24.30-14.60-14.60	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24.34-0.92-0.69	27.870	0.000	0.000	27.870	27.870	0.000
0	IDENTIFIED BY GRADE	24.38-8.71-20.55	7.470	0.000	7.470	0.000	7.470	0.000
0	IDENTIFIED BY GRADE	24.39-0-14.97	35.040	0.000	35.040	0.000	35.040	0.000
0	IDENTIFIED BY GRADE	24.50-0-28	6.610	0.000	6.610	0.000	6.610	0.000
0	IDENTIFIED BY GRADE	24.50-14.10-10.60	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	24.60-1.10-0	8.670	0.000	0.000	8.670	8.670	0.000
0	IDENTIFIED BY GRADE	24.60-1.60-1.10	4.400	0.000	0.000	4.400	4.400	0.000
0	IDENTIFIED BY GRADE	24.64-0-0.10	20.560	0.000	0.000	20.560	20.560	0.000
0	IDENTIFIED BY GRADE	24.77-14.45-14.45	4.510	0.000	4.510	0.000	4.510	0.000
0	IDENTIFIED BY GRADE	24.82-0-1.13	0.520	0.000	0.000	0.520	0.520	0.000
0	IDENTIFIED BY GRADE	24.88-1.25-0.94	7.510	0.000	0.000	7.510	7.510	0.000
0	IDENTIFIED BY GRADE	24.95-0-0.50	3.410	0.000	0.000	3.410	3.410	0.000
0	IDENTIFIED BY GRADE	25-0-0	98.150	0.000	0.000	98.150	98.150	0.000
0	IDENTIFIED BY GRADE	25-0-10	20.000	20.000	0.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	25-0-12	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	25-0-15	39.750	0.000	0.000	39.750	39.750	0.000
0	IDENTIFIED BY GRADE	25-0-18	4.000	0.000	4.000	0.000	0.000	4.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	25-0-19	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	25-0-2	35.000	35.000	0.000	0.000	0.000	35.000
0	IDENTIFIED BY GRADE	25-0-25	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	25-0-27	71.000	5.000	66.000	0.000	71.000	0.000
0	IDENTIFIED BY GRADE	25-0-3	339.000	339.000	0.000	0.000	0.000	339.000
0	IDENTIFIED BY GRADE	25-0-5	346.000	346.000	0.000	0.000	23.000	323.000
0	IDENTIFIED BY GRADE	25-0-6	72.300	49.125	23.175	0.000	0.000	72.300
0	IDENTIFIED BY GRADE	25-0-8	67.780	59.780	8.000	0.000	0.000	67.780
0	IDENTIFIED BY GRADE	25-0-9	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	25-10-10	43.750	0.000	15.000	28.750	43.750	0.000
0	IDENTIFIED BY GRADE	25-12-12	4.320	0.000	0.000	4.320	4.320	0.000
0	IDENTIFIED BY GRADE	25-12-8	48.000	0.000	48.000	0.000	48.000	0.000
0	IDENTIFIED BY GRADE	25-12.60-14.60	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	25-12.70-14.60	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	25-15-15	13.000	1.000	12.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	25-17-12	44.000	0.000	44.000	0.000	44.000	0.000
0	IDENTIFIED BY GRADE	25-2-26	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	25-3-10	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	25-3-3	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-4-15	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	25-5-0	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	25-5-10	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-5-12	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	25-5-15	6.000	2.000	4.000	0.000	4.000	2.000
0	IDENTIFIED BY GRADE	25-6-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-7-13	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	25-7-7	35.000	0.000	35.000	0.000	35.000	0.000
0	IDENTIFIED BY GRADE	25-8-12	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	25-8-13	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-9-9	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	25-9.20-11	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	25.10-12.60-12.60	64.660	0.000	0.000	64.660	64.660	0.000
0	IDENTIFIED BY GRADE	25.26-0-0	9.980	0.000	0.000	9.980	9.980	0.000
0	IDENTIFIED BY GRADE	25.30-7.40-14.70	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	25.33-7.59-7.44	15.100	0.000	15.100	0.000	15.100	0.000
0	IDENTIFIED BY GRADE	25.34-0-0	6.640	0.000	0.000	6.640	6.640	0.000
0	IDENTIFIED BY GRADE	25.39-0-15.79	102.270	0.000	102.270	0.000	102.270	0.000
0	IDENTIFIED BY GRADE	25.40-0-0	19.450	0.000	0.000	19.450	19.450	0.000
0	IDENTIFIED BY GRADE	25.40-0-25.40	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	25.50-0-0	137.610	0.000	0.000	137.610	137.610	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	25.56-0-0	47.770	0.000	0.000	47.770	47.770	0.000
0	IDENTIFIED BY GRADE	25.66-0-0	35.470	0.000	0.000	35.470	35.470	0.000
0	IDENTIFIED BY GRADE	25.70-13-15	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	25.71-0-16	26.240	0.000	26.240	0.000	26.240	0.000
0	IDENTIFIED BY GRADE	25.72-0-0.04	22.990	0.000	0.000	22.990	22.990	0.000
0	IDENTIFIED BY GRADE	25.80-0-0	77.130	0.000	0.000	77.130	77.130	0.000
0	IDENTIFIED BY GRADE	25.80-1.40-18.90	5.140	0.000	0.000	5.140	5.140	0.000
0	IDENTIFIED BY GRADE	25.90-0-0	37.060	0.000	0.000	37.060	37.060	0.000
0	IDENTIFIED BY GRADE	25.99-0-18.54	11.380	0.000	11.380	0.000	11.380	0.000
0	IDENTIFIED BY GRADE	26-0-0	1,849.200	0.000	0.000	1,849.200	1,849.200	0.000
0	IDENTIFIED BY GRADE	26-0-12	6.750	6.750	0.000	0.000	0.000	6.750
0	IDENTIFIED BY GRADE	26-0-13	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	26-0-26	90.080	1.000	44.400	44.680	90.080	0.000
0	IDENTIFIED BY GRADE	26-0-3	2.452	2.452	0.000	0.000	0.000	2.452
0	IDENTIFIED BY GRADE	26-0-4	32.000	32.000	0.000	0.000	0.000	32.000
0	IDENTIFIED BY GRADE	26-0-5	13.000	13.000	0.000	0.000	0.000	13.000
0	IDENTIFIED BY GRADE	26-0-6	31.000	31.000	0.000	0.000	0.000	31.000
0	IDENTIFIED BY GRADE	26-0-8	1.226	1.226	0.000	0.000	0.000	1.226
0	IDENTIFIED BY GRADE	26-10-10	53.000	0.000	53.000	0.000	53.000	0.000
0	IDENTIFIED BY GRADE	26-11-11	32.000	0.000	32.000	0.000	32.000	0.000
0	IDENTIFIED BY GRADE	26-12-12	375.500	0.000	0.000	375.500	375.500	0.000
0	IDENTIFIED BY GRADE	26-13-12	2.830	0.000	0.000	2.830	2.830	0.000
0	IDENTIFIED BY GRADE	26-13-13	89.000	0.000	5.000	84.000	89.000	0.000
0	IDENTIFIED BY GRADE	26-16-8	2.930	0.000	0.000	2.930	2.930	0.000
0	IDENTIFIED BY GRADE	26-26-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	26-3-16.80	20.310	0.000	0.000	20.310	20.310	0.000
0	IDENTIFIED BY GRADE	26-5-16	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	26-5.50-11.10	24.090	0.000	24.090	0.000	24.090	0.000
0	IDENTIFIED BY GRADE	26-6-10	2.500	1.500	1.000	0.000	0.000	2.500
0	IDENTIFIED BY GRADE	26-8-16	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	26-9-18	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	26-9-9	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	26.05-0-0	48.760	0.000	0.000	48.760	48.760	0.000
0	IDENTIFIED BY GRADE	26.10-0-0	5.380	0.000	0.000	5.380	5.380	0.000
0	IDENTIFIED BY GRADE	26.40-0-0	1.990	0.000	1.990	0.000	1.990	0.000
0	IDENTIFIED BY GRADE	26.40-0-17.19	7.800	0.000	7.800	0.000	7.800	0.000
0	IDENTIFIED BY GRADE	26.45-0-17.67	8.650	0.000	8.650	0.000	8.650	0.000
0	IDENTIFIED BY GRADE	26.50-0-0	1.080	0.000	0.000	1.080	1.080	0.000
0	IDENTIFIED BY GRADE	26.50-5.30-21.20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	26.50-7.59-0	4.010	0.000	4.010	0.000	4.010	0.000
0	IDENTIFIED BY GRADE	26.54-0-0	5.550	0.000	0.000	5.550	5.550	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	26.64-0-16.65	40.320	0.000	40.320	0.000	40.320	0.000
0	IDENTIFIED BY GRADE	26.69-0-17.79	26.990	0.000	26.990	0.000	26.990	0.000
0	IDENTIFIED BY GRADE	26.70-13.50-11.69	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	26.78-0-15.80	18.510	0.000	18.510	0.000	18.510	0.000
0	IDENTIFIED BY GRADE	26.80-0-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	26.80-13.40-13.40	111.090	0.000	111.090	0.000	111.090	0.000
0	IDENTIFIED BY GRADE	27-0-0	2,706.543	0.000	8.750	2,697.793	2,706.490	0.053
0	IDENTIFIED BY GRADE	27-0-15	19.000	0.000	0.000	19.000	19.000	0.000
0	IDENTIFIED BY GRADE	27-0-2	4.133	4.000	0.000	0.133	0.000	4.133
0	IDENTIFIED BY GRADE	27-0-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	27-0-4	52.000	52.000	0.000	0.000	0.000	52.000
0	IDENTIFIED BY GRADE	27-0-5	16.425	16.425	0.000	0.000	0.000	16.425
0	IDENTIFIED BY GRADE	27-0-7	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	27-11-11	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	27-13-13	58.000	0.000	58.000	0.000	58.000	0.000
0	IDENTIFIED BY GRADE	27-13.50-13.50	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	27-21-0	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	27-3-11	2.250	2.250	0.000	0.000	0.000	2.250
0	IDENTIFIED BY GRADE	27-4-10	0.400	0.400	0.000	0.000	0.000	0.400
0	IDENTIFIED BY GRADE	27-4-13	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	27-5-16	15.310	0.000	0.000	15.310	15.310	0.000
0	IDENTIFIED BY GRADE	27-6-20	298.500	0.000	0.000	298.500	298.500	0.000
0	IDENTIFIED BY GRADE	27-9-9	21.000	11.000	10.000	0.000	10.000	11.000
0	IDENTIFIED BY GRADE	27.07-0-14.46	10.980	0.000	10.980	0.000	10.980	0.000
0	IDENTIFIED BY GRADE	27.13-0-16	20.330	0.000	20.330	0.000	20.330	0.000
0	IDENTIFIED BY GRADE	27.20-13.60-13.60	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	27.21-0-0	9.410	0.000	0.000	9.410	9.410	0.000
0	IDENTIFIED BY GRADE	27.30-13.70-13.70	4.530	0.000	0.000	4.530	4.530	0.000
0	IDENTIFIED BY GRADE	27.40-0-15.52	35.090	0.000	35.090	0.000	35.090	0.000
0	IDENTIFIED BY GRADE	27.55-0-0.09	8.210	0.000	0.000	8.210	8.210	0.000
0	IDENTIFIED BY GRADE	27.60-0-24	46.000	0.000	46.000	0.000	46.000	0.000
0	IDENTIFIED BY GRADE	27.76-12.90-12.90	101.000	0.000	0.000	101.000	101.000	0.000
0	IDENTIFIED BY GRADE	27.83-0-16.87	13.220	0.000	13.220	0.000	13.220	0.000
0	IDENTIFIED BY GRADE	27.88-13-0	4.020	0.000	4.020	0.000	4.020	0.000
0	IDENTIFIED BY GRADE	27.91-0-16.76	5.370	0.000	5.370	0.000	5.370	0.000
0	IDENTIFIED BY GRADE	28-0-0	3,597.253	0.000	53.510	3,543.743	3,595.583	1.670
0	IDENTIFIED BY GRADE	28-0-10	8.040	6.040	2.000	0.000	0.000	8.040
0	IDENTIFIED BY GRADE	28-0-14	3.150	3.150	0.000	0.000	0.000	3.150
0	IDENTIFIED BY GRADE	28-0-23	11.910	0.000	0.000	11.910	11.910	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	28-0-3	154.325	12.000	142.325	0.000	0.000	154.325
0	IDENTIFIED BY GRADE	28-0-8	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	28-0-9	78.000	78.000	0.000	0.000	0.000	78.000
0	IDENTIFIED BY GRADE	28-12-8	49.000	0.000	49.000	0.000	49.000	0.000
0	IDENTIFIED BY GRADE	28-13-13	280.920	13.700	0.000	267.220	280.920	0.000
0	IDENTIFIED BY GRADE	28-3-10	5.500	5.500	0.000	0.000	0.000	5.500
0	IDENTIFIED BY GRADE	28-5-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	28-5-15	20.660	0.000	0.000	20.660	20.660	0.000
0	IDENTIFIED BY GRADE	28-5-5	61.350	0.000	58.000	3.350	61.350	0.000
0	IDENTIFIED BY GRADE	28-7-11	4.460	0.000	0.000	4.460	4.460	0.000
0	IDENTIFIED BY GRADE	28-7-14	0.977	0.000	0.977	0.000	0.000	0.977
0	IDENTIFIED BY GRADE	28-8-18	14.100	14.100	0.000	0.000	0.000	14.100
0	IDENTIFIED BY GRADE	28-8-8	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	28-8.40-16.80	35.000	0.000	35.000	0.000	35.000	0.000
0	IDENTIFIED BY GRADE	28-9-9	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	28.20-0-0	167.230	0.000	0.000	167.230	167.230	0.000
0	IDENTIFIED BY GRADE	28.20-10.40-0	1.200	0.000	1.200	0.000	1.200	0.000
0	IDENTIFIED BY GRADE	28.42-4.75-14.24	16.730	0.000	16.730	0.000	16.730	0.000
0	IDENTIFIED BY GRADE	28.50-11.56-0	4.530	0.000	4.530	0.000	4.530	0.000
0	IDENTIFIED BY GRADE	28.66-0-14.63	5.140	0.000	5.140	0.000	5.140	0.000
0	IDENTIFIED BY GRADE	28.74-2.95-6	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	28.80-3.30-20	5.380	0.000	0.000	5.380	5.380	0.000
0	IDENTIFIED BY GRADE	28.92-0-5.26	7.630	0.000	7.630	0.000	7.630	0.000
0	IDENTIFIED BY GRADE	28.96-0-13.04	5.280	0.000	5.280	0.000	5.280	0.000
0	IDENTIFIED BY GRADE	29-0-0	83.000	0.000	49.000	34.000	83.000	0.000
0	IDENTIFIED BY GRADE	29-0-10	10.350	10.350	0.000	0.000	0.000	10.350
0	IDENTIFIED BY GRADE	29-0-11	11.406	2.875	8.531	0.000	4.000	7.406
0	IDENTIFIED BY GRADE	29-0-14	22.400	0.000	0.000	22.400	22.400	0.000
0	IDENTIFIED BY GRADE	29-0-15	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	29-0-17	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	29-0-3	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	29-0-6	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	29-0-7	2.225	2.225	0.000	0.000	0.000	2.225
0	IDENTIFIED BY GRADE	29-11-11	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	29-13-10	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	29-5-5	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	29-8-12	26.230	0.000	0.000	26.230	26.230	0.000
0	IDENTIFIED BY GRADE	29-9-9	39.780	0.000	4.000	35.780	39.780	0.000
0	IDENTIFIED BY GRADE	29.02-3.87-9.67	13.120	0.000	13.120	0.000	13.120	0.000
0	IDENTIFIED BY GRADE	29.11-0-14.31	48.950	0.000	48.950	0.000	48.950	0.000
0	IDENTIFIED BY GRADE	29.20-7.30-14.60	6.150	0.000	6.150	0.000	6.150	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	29.30-11.70-11.70	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	29.57-0-12.24	9.190	0.000	9.190	0.000	9.190	0.000
0	IDENTIFIED BY GRADE	29.70-0-11.10	1.930	0.000	1.930	0.000	1.930	0.000
0	IDENTIFIED BY GRADE	29.88-0-12.81	179.820	0.000	179.820	0.000	179.820	0.000
0	IDENTIFIED BY GRADE	3-0-0	24.017	0.020	0.000	23.997	23.240	0.777
0	IDENTIFIED BY GRADE	3-0-1	80.708	34.000	0.000	46.708	46.300	34.408
0	IDENTIFIED BY GRADE	3-0-10	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-0-2	2.760	0.000	0.000	2.760	0.000	2.760
0	IDENTIFIED BY GRADE	3-0-20	3.100	0.010	0.000	3.090	3.090	0.010
0	IDENTIFIED BY GRADE	3-0-3	21.208	0.000	0.000	21.208	21.180	0.028
0	IDENTIFIED BY GRADE	3-0-6	26.000	0.000	0.000	26.000	26.000	0.000
0	IDENTIFIED BY GRADE	3-0-7	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	3-0-8	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	3-1-2	0.274	0.000	0.000	0.274	0.000	0.274
0	IDENTIFIED BY GRADE	3-1-5	0.016	0.016	0.000	0.000	0.000	0.016
0	IDENTIFIED BY GRADE	3-10-0	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-10-10	50.000	0.000	0.000	50.000	50.000	0.000
0	IDENTIFIED BY GRADE	3-10-13	11.630	0.000	0.000	11.630	11.630	0.000
0	IDENTIFIED BY GRADE	3-10-15	4.240	0.000	0.000	4.240	3.010	1.230
0	IDENTIFIED BY GRADE	3-10-30	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	3-10-42	16.140	0.000	0.000	16.140	16.140	0.000
0	IDENTIFIED BY GRADE	3-10-5	0.140	0.140	0.000	0.000	0.000	0.140
0	IDENTIFIED BY GRADE	3-12-41	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	3-14-40	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-14-42	8.000	7.000	1.000	0.000	1.000	7.000
0	IDENTIFIED BY GRADE	3-14-43	60.000	0.000	60.000	0.000	60.000	0.000
0	IDENTIFIED BY GRADE	3-14.40-40.60	2.260	0.000	2.260	0.000	2.260	0.000
0	IDENTIFIED BY GRADE	3-14.80-43	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	3-15-30	444.000	1.000	443.000	0.000	444.000	0.000
0	IDENTIFIED BY GRADE	3-15-31	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	3-15-36	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3-15-40	51.000	0.000	51.000	0.000	51.000	0.000
0	IDENTIFIED BY GRADE	3-15-41	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-15-42	19.190	0.000	19.190	0.000	19.190	0.000
0	IDENTIFIED BY GRADE	3-15-44	212.500	0.000	0.000	212.500	212.500	0.000
0	IDENTIFIED BY GRADE	3-16-32	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-16-39	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	3-16-40	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	3-16-41	46.000	0.000	46.000	0.000	46.000	0.000
0	IDENTIFIED BY GRADE	3-16-42	169.000	0.000	169.000	0.000	169.000	0.000
0	IDENTIFIED BY GRADE	3-17-40	660.540	0.000	80.000	580.540	660.540	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	3-18-18	167.370	0.000	0.000	167.370	167.370	0.000
0	IDENTIFIED BY GRADE	3-18-30	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	3-2-3	35.000	35.000	0.000	0.000	0.000	35.000
0	IDENTIFIED BY GRADE	3-2-4	5.838	0.000	0.000	5.838	0.000	5.838
0	IDENTIFIED BY GRADE	3-3-3	176.080	176.080	0.000	0.000	0.000	176.080
0	IDENTIFIED BY GRADE	3-3-4	8.680	8.680	0.000	0.000	0.000	8.680
0	IDENTIFIED BY GRADE	3-30-3	0.186	0.000	0.000	0.186	0.000	0.186
0	IDENTIFIED BY GRADE	3-31-37	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-4-3	70.400	69.000	0.000	1.400	1.400	69.000
0	IDENTIFIED BY GRADE	3-4-4	164.120	164.120	0.000	0.000	3.120	161.000
0	IDENTIFIED BY GRADE	3-4-5	12.306	12.306	0.000	0.000	0.306	12.000
0	IDENTIFIED BY GRADE	3-4-6	31.780	17.780	14.000	0.000	14.780	17.000
0	IDENTIFIED BY GRADE	3-4-7	20.000	20.000	0.000	0.000	18.000	2.000
0	IDENTIFIED BY GRADE	3-5-3	15.304	15.304	0.000	0.000	0.304	15.000
0	IDENTIFIED BY GRADE	3-5-47	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	3-6-3	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	3-7-18	1.999	0.000	0.000	1.999	0.000	1.999
0	IDENTIFIED BY GRADE	3-7-2	2.700	2.700	0.000	0.000	0.000	2.700
0	IDENTIFIED BY GRADE	3-7-4	0.044	0.044	0.000	0.000	0.044	0.000
0	IDENTIFIED BY GRADE	3-7-7	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-9-12	56.400	0.000	0.000	56.400	56.400	0.000
0	IDENTIFIED BY GRADE	3.04-10.01-29.55	8.010	0.000	8.010	0.000	8.010	0.000
0	IDENTIFIED BY GRADE	3.10-14.40-43.30	9.520	0.000	9.520	0.000	9.520	0.000
0	IDENTIFIED BY GRADE	3.13-11.42-45.88	15.080	0.000	15.080	0.000	15.080	0.000
0	IDENTIFIED BY GRADE	3.20-15-30	34.010	0.000	34.010	0.000	34.010	0.000
0	IDENTIFIED BY GRADE	3.40-16.10-41.50	2.500	0.000	2.500	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	3.40-16.20-41.30	17.300	0.000	17.300	0.000	17.300	0.000
0	IDENTIFIED BY GRADE	3.50-7-28	18.480	0.000	18.480	0.000	18.480	0.000
0	IDENTIFIED BY GRADE	3.51-16.58-40.88	7.990	0.000	7.990	0.000	7.990	0.000
0	IDENTIFIED BY GRADE	3.52-16.66-34.79	4.830	0.000	4.830	0.000	4.830	0.000
0	IDENTIFIED BY GRADE	3.60-0-46.30	10.700	0.000	10.700	0.000	10.700	0.000
0	IDENTIFIED BY GRADE	3.62-0-24.83	32.470	0.000	32.470	0.000	32.470	0.000
0	IDENTIFIED BY GRADE	3.65-17.27-30.39	14.220	0.000	14.220	0.000	14.220	0.000
0	IDENTIFIED BY GRADE	3.66-17.33-40	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3.67-17.33-30.50	105.430	0.000	105.430	0.000	105.430	0.000
0	IDENTIFIED BY GRADE	3.70-17.30-40	26.720	0.000	26.720	0.000	26.720	0.000
0	IDENTIFIED BY GRADE	3.70-17.70-39.60	21.780	0.000	21.780	0.000	21.780	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	3.70-9.60-47.90	5.100	0.000	0.000	5.100	5.100	0.000
0	IDENTIFIED BY GRADE	3.80-0-47.50	4.100	0.000	4.100	0.000	4.100	0.000
0	IDENTIFIED BY GRADE	3.80-17.90-39.30	7.300	0.000	7.300	0.000	7.300	0.000
0	IDENTIFIED BY GRADE	3.80-18-36	4.370	0.000	4.370	0.000	4.370	0.000
0	IDENTIFIED BY GRADE	3.90-18.20-39	101.340	0.000	101.340	0.000	101.340	0.000
0	IDENTIFIED BY GRADE	3.90-18.30-38.90	3.900	0.000	3.900	0.000	3.900	0.000
0	IDENTIFIED BY GRADE	30-0-0	4,729.730	9.000	1,002.100	3,718.630	4,692.410	37.320
0	IDENTIFIED BY GRADE	30-0-10	202.075	83.925	118.150	0.000	29.400	172.675
0	IDENTIFIED BY GRADE	30-0-12	30.000	22.000	8.000	0.000	8.000	22.000
0	IDENTIFIED BY GRADE	30-0-15	6.000	0.000	0.000	6.000	6.000	0.000
0	IDENTIFIED BY GRADE	30-0-19	24.000	0.000	0.000	24.000	24.000	0.000
0	IDENTIFIED BY GRADE	30-0-20	43.410	0.000	16.000	27.410	43.410	0.000
0	IDENTIFIED BY GRADE	30-0-4	81.657	81.657	0.000	0.000	0.000	81.657
0	IDENTIFIED BY GRADE	30-0-5	116.000	116.000	0.000	0.000	0.000	116.000
0	IDENTIFIED BY GRADE	30-0-6	56.000	0.000	56.000	0.000	0.000	56.000
0	IDENTIFIED BY GRADE	30-0-7	5.375	5.375	0.000	0.000	0.000	5.375
0	IDENTIFIED BY GRADE	30-0-8	10.025	10.025	0.000	0.000	0.000	10.025
0	IDENTIFIED BY GRADE	30-10-10	194.370	8.100	93.020	93.250	186.370	8.000
0	IDENTIFIED BY GRADE	30-10-7	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	30-11-11	74.000	42.000	32.000	0.000	74.000	0.000
0	IDENTIFIED BY GRADE	30-11-8	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	30-3-3	47.000	0.000	0.000	47.000	47.000	0.000
0	IDENTIFIED BY GRADE	30-3-6	53.000	53.000	0.000	0.000	0.000	53.000
0	IDENTIFIED BY GRADE	30-3-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	30-4-10	12.820	12.820	0.000	0.000	0.000	12.820
0	IDENTIFIED BY GRADE	30-4-8	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	30-5-17	15.150	0.000	0.000	15.150	15.150	0.000
0	IDENTIFIED BY GRADE	30-5.40-12.30	5.880	0.000	0.000	5.880	5.880	0.000
0	IDENTIFIED BY GRADE	30-6-15	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	30-6-6	7.000	7.000	0.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	30-7-10	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	30-8-22	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	30-9-6	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	30.10-0-0	142.980	0.000	0.000	142.980	142.980	0.000
0	IDENTIFIED BY GRADE	30.12-0-18	61.760	0.000	61.760	0.000	61.760	0.000
0	IDENTIFIED BY GRADE	30.32-0-10.58	19.490	0.000	19.490	0.000	19.490	0.000
0	IDENTIFIED BY GRADE	30.50-5.60-9.20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	30.60-0-19.60	26.000	0.000	26.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	30.70-0-20	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	30.80-10.30-10	8.000	0.000	8.000	0.000	8.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	30.80-20.80-0	2.510	0.000	2.510	0.000	2.510	0.000
0	IDENTIFIED BY GRADE	30.84-0-12.76	10.320	0.000	10.320	0.000	10.320	0.000
0	IDENTIFIED BY GRADE	30.90-0-0	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	31-0-0	95.000	5.000	21.000	69.000	95.000	0.000
0	IDENTIFIED BY GRADE	31-0-15.50	8.610	0.000	0.000	8.610	8.610	0.000
0	IDENTIFIED BY GRADE	31-1-15	3.000	0.000	3.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	31-7-12	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	31-7-7	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	31.14-10.32-10.32	5.010	0.000	5.010	0.000	5.010	0.000
0	IDENTIFIED BY GRADE	31.40-0-0	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	31.50-10.50-10.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	31.60-0-0	7.470	0.000	4.260	3.210	7.470	0.000
0	IDENTIFIED BY GRADE	31.63-0-11.16	96.960	0.000	96.960	0.000	96.960	0.000
0	IDENTIFIED BY GRADE	31.90-0-10.60	37.370	0.000	0.000	37.370	37.370	0.000
0	IDENTIFIED BY GRADE	32-0-0	4,456.000	0.000	313.000	4,143.000	4,456.000	0.000
0	IDENTIFIED BY GRADE	32-0-10	40.150	2.000	38.150	0.000	35.000	5.150
0	IDENTIFIED BY GRADE	32-0-3	6.825	0.000	6.825	0.000	0.000	6.825
0	IDENTIFIED BY GRADE	32-0-5	80.785	76.775	4.010	0.000	0.000	80.785
0	IDENTIFIED BY GRADE	32-0-6	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	32-0-8	32.000	0.000	32.000	0.000	0.000	32.000
0	IDENTIFIED BY GRADE	32-16-0	16.480	0.000	0.000	16.480	16.480	0.000
0	IDENTIFIED BY GRADE	32-3-10	8.750	8.750	0.000	0.000	0.000	8.750
0	IDENTIFIED BY GRADE	32-3-8	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	32-5-7	6.000	0.000	6.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	32-7-7	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	32.02-0-14.64	3.010	0.000	3.010	0.000	3.010	0.000
0	IDENTIFIED BY GRADE	32.20-16.20-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	32.30-0-16	18.690	0.000	18.690	0.000	18.690	0.000
0	IDENTIFIED BY GRADE	32.50-0-0	67.700	0.000	67.700	0.000	67.700	0.000
0	IDENTIFIED BY GRADE	32.51-0-9.59	3.030	0.000	3.030	0.000	3.030	0.000
0	IDENTIFIED BY GRADE	32.70-22-0	15.120	0.000	0.000	15.120	15.120	0.000
0	IDENTIFIED BY GRADE	33-0-0	841.230	20.000	821.230	0.000	841.230	0.000
0	IDENTIFIED BY GRADE	33-0-10	15.650	0.000	0.000	15.650	15.650	0.000
0	IDENTIFIED BY GRADE	33-0-11	18.560	0.000	0.000	18.560	18.560	0.000
0	IDENTIFIED BY GRADE	33-0-12	12.000	0.000	12.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	33-0-16	223.560	0.000	106.000	117.560	223.560	0.000
0	IDENTIFIED BY GRADE	33-0-17	0.300	0.000	0.300	0.000	0.000	0.300
0	IDENTIFIED BY GRADE	33-0-5	1.125	1.125	0.000	0.000	0.000	1.125
0	IDENTIFIED BY GRADE	33-10-10	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	33-5-0	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	33.11-0-0	7.010	0.000	7.010	0.000	7.010	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	33.20-0-16.60	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	33.30-0-6	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	33.50-0-0	418.690	22.860	279.080	116.750	418.690	0.000
0	IDENTIFIED BY GRADE	33.51-3.50-10.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	34-0-0	280.000	0.000	280.000	0.000	280.000	0.000
0	IDENTIFIED BY GRADE	34-0-14	73.000	0.000	73.000	0.000	73.000	0.000
0	IDENTIFIED BY GRADE	34-0-15	41.000	2.000	39.000	0.000	41.000	0.000
0	IDENTIFIED BY GRADE	34-0-15.60	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	34-0-4	82.148	75.125	7.023	0.000	0.000	82.148
0	IDENTIFIED BY GRADE	34-4-12	8.530	0.000	0.000	8.530	8.530	0.000
0	IDENTIFIED BY GRADE	34-8-8	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	34.33-0-0	45.870	0.000	45.870	0.000	45.870	0.000
0	IDENTIFIED BY GRADE	34.33-0-14.21	1.590	0.000	1.590	0.000	1.590	0.000
0	IDENTIFIED BY GRADE	34.40-0-0	12.020	0.000	12.020	0.000	12.020	0.000
0	IDENTIFIED BY GRADE	34.50-0-0	14.960	0.000	14.960	0.000	14.960	0.000
0	IDENTIFIED BY GRADE	34.70-0-0	25.810	0.000	25.810	0.000	25.810	0.000
0	IDENTIFIED BY GRADE	35-0-0	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	35-0-10	0.100	0.100	0.000	0.000	0.000	0.100
0	IDENTIFIED BY GRADE	35-0-16	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	35-0-9	32.183	13.000	19.183	0.000	0.000	32.183
0	IDENTIFIED BY GRADE	35-3-6	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	35-7-7	154.500	0.000	0.000	154.500	154.500	0.000
0	IDENTIFIED BY GRADE	35.17-5.86-5.86	3.980	0.000	3.980	0.000	3.980	0.000
0	IDENTIFIED BY GRADE	35.20-0-14	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	35.30-0-0	13.290	0.000	13.290	0.000	13.290	0.000
0	IDENTIFIED BY GRADE	35.82-0-0	6.500	0.000	6.500	0.000	6.500	0.000
0	IDENTIFIED BY GRADE	36-0-0	25.010	3.000	22.010	0.000	25.010	0.000
0	IDENTIFIED BY GRADE	36-0-3	1.650	0.000	1.650	0.000	0.000	1.650
0	IDENTIFIED BY GRADE	36-0-6	74.500	0.000	74.500	0.000	0.000	74.500
0	IDENTIFIED BY GRADE	36-7-7	9.510	0.000	0.000	9.510	9.510	0.000
0	IDENTIFIED BY GRADE	36.20-0-0	3.540	0.000	3.540	0.000	3.540	0.000
0	IDENTIFIED BY GRADE	36.30-0-0	167.970	0.000	167.970	0.000	167.970	0.000
0	IDENTIFIED BY GRADE	36.40-0-0	63.490	0.000	63.490	0.000	63.490	0.000
0	IDENTIFIED BY GRADE	36.50-0-0	12.010	0.000	12.010	0.000	12.010	0.000
0	IDENTIFIED BY GRADE	36.60-0-12.20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	36.70-0-0	36.430	0.000	36.430	0.000	36.430	0.000
0	IDENTIFIED BY GRADE	36.75-0-0	3.770	0.000	3.770	0.000	3.770	0.000
0	IDENTIFIED BY GRADE	36.80-0-0	32.930	0.000	32.930	0.000	32.930	0.000
0	IDENTIFIED BY GRADE	37-0-0	386.140	0.000	386.140	0.000	386.140	0.000
0	IDENTIFIED BY GRADE	37-0-10	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	37-5-7	5.460	0.000	0.000	5.460	5.460	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	37.10-0-0	75.650	0.000	75.650	0.000	75.650	0.000
0	IDENTIFIED BY GRADE	37.10-6.20-6.20	6.790	0.000	6.790	0.000	6.790	0.000
0	IDENTIFIED BY GRADE	37.30-0-0	59.930	0.000	59.930	0.000	59.930	0.000
0	IDENTIFIED BY GRADE	37.60-0-0	37.620	0.000	31.000	6.620	37.620	0.000
0	IDENTIFIED BY GRADE	37.60-0-11	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	37.71-0-0	8.860	0.000	8.860	0.000	8.860	0.000
0	IDENTIFIED BY GRADE	37.80-0-0	51.020	0.000	51.020	0.000	51.020	0.000
0	IDENTIFIED BY GRADE	37.80-0-6.30	87.810	0.000	0.000	87.810	87.810	0.000
0	IDENTIFIED BY GRADE	37.90-0-0	196.990	0.000	196.990	0.000	196.990	0.000
0	IDENTIFIED BY GRADE	38-0-0	170.580	23.000	147.580	0.000	158.580	12.000
0	IDENTIFIED BY GRADE	38.10-0-0	30.510	0.000	30.510	0.000	30.510	0.000
0	IDENTIFIED BY GRADE	38.20-0-0	25.030	0.000	25.030	0.000	25.030	0.000
0	IDENTIFIED BY GRADE	38.30-0-0	30.440	0.000	30.440	0.000	30.440	0.000
0	IDENTIFIED BY GRADE	38.40-0-0	30.430	0.000	30.430	0.000	30.430	0.000
0	IDENTIFIED BY GRADE	38.70-0-0	48.990	0.000	48.990	0.000	48.990	0.000
0	IDENTIFIED BY GRADE	38.80-0-0	177.520	0.000	177.520	0.000	177.520	0.000
0	IDENTIFIED BY GRADE	38.83-0-0	8.770	0.000	8.770	0.000	8.770	0.000
0	IDENTIFIED BY GRADE	39-0-0	199.400	2.250	197.150	0.000	197.000	2.400
0	IDENTIFIED BY GRADE	39.50-0-0	11.990	0.000	11.990	0.000	11.990	0.000
0	IDENTIFIED BY GRADE	4-0-0	76.993	15.000	0.000	61.993	70.652	6.341
0	IDENTIFIED BY GRADE	4-0-1	17.112	2.732	0.000	14.380	6.000	11.112
0	IDENTIFIED BY GRADE	4-0-10	8.950	0.000	0.000	8.950	8.950	0.000
0	IDENTIFIED BY GRADE	4-0-18	1.525	0.000	0.000	1.525	1.525	0.000
0	IDENTIFIED BY GRADE	4-0-2	0.491	0.041	0.000	0.450	0.000	0.491
0	IDENTIFIED BY GRADE	4-0-3	1.495	0.000	0.000	1.495	0.000	1.495
0	IDENTIFIED BY GRADE	4-0-46	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	4-0-47	9.500	0.000	0.000	9.500	9.500	0.000
0	IDENTIFIED BY GRADE	4-0-8	124.372	0.000	0.000	124.372	124.000	0.372
0	IDENTIFIED BY GRADE	4-1-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-10-40	74.000	2.000	72.000	0.000	74.000	0.000
0	IDENTIFIED BY GRADE	4-12-0	23.594	23.594	0.000	0.000	2.594	21.000
0	IDENTIFIED BY GRADE	4-12-44	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	4-13-17	27.100	0.000	0.000	27.100	27.100	0.000
0	IDENTIFIED BY GRADE	4-13-31	139.480	0.000	0.000	139.480	139.480	0.000
0	IDENTIFIED BY GRADE	4-13-40	38.000	0.000	38.000	0.000	38.000	0.000
0	IDENTIFIED BY GRADE	4-14-15	6.300	0.000	6.300	0.000	0.000	6.300
0	IDENTIFIED BY GRADE	4-15-34	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	4-17-40	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	4-18-40	48.000	0.000	48.000	0.000	48.000	0.000
0	IDENTIFIED BY GRADE	4-18.83-32.59	4.160	0.000	4.160	0.000	4.160	0.000
0	IDENTIFIED BY GRADE	4-19-30	16.000	0.000	16.000	0.000	16.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	4-19-37	137.000	0.000	137.000	0.000	137.000	0.000
0	IDENTIFIED BY GRADE	4-19-38	65.150	0.000	65.150	0.000	65.150	0.000
0	IDENTIFIED BY GRADE	4-2-2	0.092	0.092	0.000	0.000	0.092	0.000
0	IDENTIFIED BY GRADE	4-2-4	55.900	55.900	0.000	0.000	54.300	1.600
0	IDENTIFIED BY GRADE	4-20-22	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-20-34	492.000	0.000	492.000	0.000	492.000	0.000
0	IDENTIFIED BY GRADE	4-20-36	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-20-37	17.000	0.000	0.000	17.000	17.000	0.000
0	IDENTIFIED BY GRADE	4-21-35	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	4-21-36	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-22-0	0.120	0.120	0.000	0.000	0.000	0.120
0	IDENTIFIED BY GRADE	4-22-31	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	4-22-33	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-22-34	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	4-23-34	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	4-3-0	29.000	29.000	0.000	0.000	0.000	29.000
0	IDENTIFIED BY GRADE	4-3-1	265.000	265.000	0.000	0.000	0.000	265.000
0	IDENTIFIED BY GRADE	4-3-2	32.988	32.988	0.000	0.000	0.988	32.000
0	IDENTIFIED BY GRADE	4-3-3	98.573	98.000	0.000	0.573	0.000	98.573
0	IDENTIFIED BY GRADE	4-3-4	1,575.391	1,575.391	0.000	0.000	12.391	1,563.000
0	IDENTIFIED BY GRADE	4-31-37	0.125	0.125	0.000	0.000	0.125	0.000
0	IDENTIFIED BY GRADE	4-4-4	17.379	17.379	0.000	0.000	0.000	17.379
0	IDENTIFIED BY GRADE	4-4-5	0.986	0.000	0.986	0.000	0.000	0.986
0	IDENTIFIED BY GRADE	4-41-27	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-5-7	0.460	0.000	0.000	0.460	0.460	0.000
0	IDENTIFIED BY GRADE	4-6-4	60.560	16.560	44.000	0.000	2.260	58.300
0	IDENTIFIED BY GRADE	4-7-4	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	4-7-9	16.980	12.480	4.500	0.000	0.000	16.980
0	IDENTIFIED BY GRADE	4-8-7	2.694	0.000	0.000	2.694	0.000	2.694
0	IDENTIFIED BY GRADE	4-9-42	8.500	0.000	0.000	8.500	8.500	0.000
0	IDENTIFIED BY GRADE	4.10-19.20-37.80	26.060	0.000	26.060	0.000	26.060	0.000
0	IDENTIFIED BY GRADE	4.10-19.50-37.50	13.310	0.000	13.310	0.000	13.310	0.000
0	IDENTIFIED BY GRADE	4.11-13.71-1.26	13.340	0.000	0.000	13.340	13.340	0.000
0	IDENTIFIED BY GRADE	4.20-0-48	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4.40-20.80-36	16.820	0.000	16.820	0.000	16.820	0.000
0	IDENTIFIED BY GRADE	4.40-20.80-37.20	13.830	0.000	0.000	13.830	13.830	0.000
0	IDENTIFIED BY GRADE	4.60-12-45	1.030	0.000	0.000	1.030	1.030	0.000
0	IDENTIFIED BY GRADE	4.66-0-13.32	20.560	0.000	20.560	0.000	20.560	0.000
0	IDENTIFIED BY GRADE	4.75-14.24-30.42	3.560	0.000	3.560	0.000	3.560	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	4.80-22.60-33.90	14.010	0.000	14.010	0.000	14.010	0.000
0	IDENTIFIED BY GRADE	4.81-12.72-1.76	1.550	0.000	0.000	1.550	1.550	0.000
0	IDENTIFIED BY GRADE	4.90-23.10-33.30	9.570	0.000	9.570	0.000	9.570	0.000
0	IDENTIFIED BY GRADE	4.90-23.30-33.10	5.450	0.000	5.450	0.000	5.450	0.000
0	IDENTIFIED BY GRADE	40-0-0	446.490	3.000	443.490	0.000	384.490	62.000
0	IDENTIFIED BY GRADE	40.30-0-0	62.180	0.000	62.180	0.000	62.180	0.000
0	IDENTIFIED BY GRADE	40.40-0-0	207.000	0.000	207.000	0.000	207.000	0.000
0	IDENTIFIED BY GRADE	40.50-0-0	14.400	0.000	14.400	0.000	14.400	0.000
0	IDENTIFIED BY GRADE	41-0-0	256.700	12.700	244.000	0.000	250.000	6.700
0	IDENTIFIED BY GRADE	42-0-0	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	42-0-5	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	43-0-0	6.775	2.775	4.000	0.000	0.000	6.775
0	IDENTIFIED BY GRADE	43-4-0	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	44-0-0	46.775	39.700	7.075	0.000	7.550	39.225
0	IDENTIFIED BY GRADE	45-0-0	970.509	6.869	963.640	0.000	970.140	0.369
0	IDENTIFIED BY GRADE	45.90-0-0	6.020	0.000	6.020	0.000	6.020	0.000
0	IDENTIFIED BY GRADE	47-0-0	1.925	1.925	0.000	0.000	0.000	1.925
0	IDENTIFIED BY GRADE	5-0-0	25.623	1.000	0.000	24.623	24.523	1.100
0	IDENTIFIED BY GRADE	5-0-0.30	0.013	0.000	0.000	0.013	0.000	0.013
0	IDENTIFIED BY GRADE	5-0-1	26.078	0.000	0.000	26.078	0.000	26.078
0	IDENTIFIED BY GRADE	5-0-15	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	5-0-20	29.525	13.000	16.525	0.000	3.000	26.525
0	IDENTIFIED BY GRADE	5-0-3	4.300	4.300	0.000	0.000	4.300	0.000
0	IDENTIFIED BY GRADE	5-0-30	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	5-0-40	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	5-0-43	34.000	0.000	34.000	0.000	34.000	0.000
0	IDENTIFIED BY GRADE	5-0-45	7.250	0.000	0.000	7.250	7.250	0.000
0	IDENTIFIED BY GRADE	5-0-46	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-0-6	2.118	0.000	0.000	2.118	0.000	2.118
0	IDENTIFIED BY GRADE	5-1-1	17.200	17.200	0.000	0.000	15.200	2.000
0	IDENTIFIED BY GRADE	5-1-2	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-10-10	172.190	154.670	16.000	1.520	164.190	8.000
0	IDENTIFIED BY GRADE	5-10-20	12.325	0.325	12.000	0.000	12.000	0.325
0	IDENTIFIED BY GRADE	5-10-30	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	5-10-31	0.750	0.000	0.750	0.000	0.000	0.750
0	IDENTIFIED BY GRADE	5-10-39	143.000	0.000	143.000	0.000	143.000	0.000
0	IDENTIFIED BY GRADE	5-10-40	121.000	0.000	121.000	0.000	121.000	0.000
0	IDENTIFIED BY GRADE	5-10-41	193.000	0.000	193.000	0.000	193.000	0.000
0	IDENTIFIED BY GRADE	5-10-5	38.063	30.911	6.000	1.152	14.911	23.152
0	IDENTIFIED BY GRADE	5-11-34	4.000	0.000	4.000	0.000	4.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	5-11-40	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	5-12-26	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	5-12-38	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	5-13-40	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	5-13.80-36.80	25.170	0.000	0.000	25.170	25.170	0.000
0	IDENTIFIED BY GRADE	5-14-41	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	5-14-42	466.780	63.380	282.000	121.400	466.780	0.000
0	IDENTIFIED BY GRADE	5-14-43	0.520	0.000	0.000	0.520	0.520	0.000
0	IDENTIFIED BY GRADE	5-15-0	1.221	0.000	0.000	1.221	1.221	0.000
0	IDENTIFIED BY GRADE	5-15-14	1.400	0.000	1.400	0.000	0.000	1.400
0	IDENTIFIED BY GRADE	5-15-15	64.400	0.000	0.000	64.400	64.400	0.000
0	IDENTIFIED BY GRADE	5-15-30	18.000	12.000	6.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	5-15-35	98.440	0.000	10.000	88.440	98.440	0.000
0	IDENTIFIED BY GRADE	5-15-37	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	5-15-40	464.380	1.080	139.500	323.800	464.380	0.000
0	IDENTIFIED BY GRADE	5-16-26	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	5-16-35	55.020	0.000	0.000	55.020	55.020	0.000
0	IDENTIFIED BY GRADE	5-16-40	27.000	0.000	27.000	0.000	27.000	0.000
0	IDENTIFIED BY GRADE	5-17-12.50	1.500	0.000	0.000	1.500	0.000	1.500
0	IDENTIFIED BY GRADE	5-17-34	23.550	0.000	0.000	23.550	23.550	0.000
0	IDENTIFIED BY GRADE	5-17-5	51.500	0.000	51.500	0.000	0.000	51.500
0	IDENTIFIED BY GRADE	5-17-6	298.000	0.000	0.000	298.000	298.000	0.000
0	IDENTIFIED BY GRADE	5-18-18	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	5-18-3	13.300	0.000	13.300	0.000	0.000	13.300
0	IDENTIFIED BY GRADE	5-18-3.60	36.000	0.000	36.000	0.000	0.000	36.000
0	IDENTIFIED BY GRADE	5-18-5	407.600	0.000	407.600	0.000	0.000	407.600
0	IDENTIFIED BY GRADE	5-18-9	24.800	0.000	0.000	24.800	24.800	0.000
0	IDENTIFIED BY GRADE	5-19-29	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-2-2	0.040	0.040	0.000	0.000	0.000	0.040
0	IDENTIFIED BY GRADE	5-2-3	5.750	5.750	0.000	0.000	0.000	5.750
0	IDENTIFIED BY GRADE	5-2-4	7.500	7.500	0.000	0.000	6.000	1.500
0	IDENTIFIED BY GRADE	5-2-6	12.024	12.024	0.000	0.000	0.024	12.000
0	IDENTIFIED BY GRADE	5-20-20	98.010	72.010	26.000	0.000	90.010	8.000
0	IDENTIFIED BY GRADE	5-20-37	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	5-22-33	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5-23-33	32.000	0.000	32.000	0.000	32.000	0.000
0	IDENTIFIED BY GRADE	5-24-24	0.500	0.500	0.000	0.000	0.500	0.000
0	IDENTIFIED BY GRADE	5-25-25	89.000	0.000	89.000	0.000	89.000	0.000
0	IDENTIFIED BY GRADE	5-25-26	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	5-25-30	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	5-25-31	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	5-26-11	5.000	0.000	5.000	0.000	5.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	5-26-12	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	5-26-26	49.000	42.000	7.000	0.000	49.000	0.000
0	IDENTIFIED BY GRADE	5-26-30	191.750	0.000	187.000	4.750	191.750	0.000
0	IDENTIFIED BY GRADE	5-26-31	302.850	0.000	0.000	302.850	302.850	0.000
0	IDENTIFIED BY GRADE	5-28-28	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	5-3-1	1.150	1.150	0.000	0.000	0.000	1.150
0	IDENTIFIED BY GRADE	5-3-3	204.192	204.192	0.000	0.000	3.192	201.000
0	IDENTIFIED BY GRADE	5-4-5	140.800	140.800	0.000	0.000	0.000	140.800
0	IDENTIFIED BY GRADE	5-5-25	22.500	11.000	11.500	0.000	0.000	22.500
0	IDENTIFIED BY GRADE	5-5-37	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	5-7-4	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	5-7-40	27.380	0.000	0.000	27.380	27.380	0.000
0	IDENTIFIED BY GRADE	5-8-10	3.585	2.585	1.000	0.000	0.000	3.585
0	IDENTIFIED BY GRADE	5-8-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-9-40	5.570	0.000	0.000	5.570	5.570	0.000
0	IDENTIFIED BY GRADE	5.06-12.66-30.39	22.080	0.000	22.080	0.000	22.080	0.000
0	IDENTIFIED BY GRADE	5.10-24-32.30	6.930	0.000	6.930	0.000	6.930	0.000
0	IDENTIFIED BY GRADE	5.10-24.20-27.90	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	5.30-0-45	5.400	0.000	5.400	0.000	5.400	0.000
0	IDENTIFIED BY GRADE	5.40-25.40-30.70	25.290	0.000	25.290	0.000	25.290	0.000
0	IDENTIFIED BY GRADE	5.46-12.56-32.77	11.970	0.000	11.970	0.000	11.970	0.000
0	IDENTIFIED BY GRADE	5.50-0-0	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5.50-10-38.70	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5.50-11.73-31.52	22.020	0.000	22.020	0.000	22.020	0.000
0	IDENTIFIED BY GRADE	5.50-26-11	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	5.50-26-30	131.410	0.000	131.410	0.000	131.410	0.000
0	IDENTIFIED BY GRADE	5.50-26-31	107.270	0.000	0.000	107.270	107.270	0.000
0	IDENTIFIED BY GRADE	5.62-7.41-23.83	7.590	0.000	7.590	0.000	7.590	0.000
0	IDENTIFIED BY GRADE	5.65-15.33-35.43	3.610	0.000	3.610	0.000	3.610	0.000
0	IDENTIFIED BY GRADE	5.68-9.96-28.47	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	5.70-17-34	4.200	0.000	0.000	4.200	4.200	0.000
0	IDENTIFIED BY GRADE	5.90-27.90-27.90	25.950	0.000	25.950	0.000	25.950	0.000
0	IDENTIFIED BY GRADE	5.96-8.94-29.80	64.070	0.000	64.070	0.000	64.070	0.000
0	IDENTIFIED BY GRADE	6-0-0	30.576	0.027	0.000	30.549	20.892	9.684
0	IDENTIFIED BY GRADE	6-0-1	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	6-0-12	8.470	1.000	0.000	7.470	7.470	1.000
0	IDENTIFIED BY GRADE	6-0-18	5.000	3.000	0.000	2.000	0.000	5.000
0	IDENTIFIED BY GRADE	6-0-2	0.425	0.425	0.000	0.000	0.000	0.425
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	6-0-3	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	6-0-37	47.000	0.000	47.000	0.000	47.000	0.000
0	IDENTIFIED BY GRADE	6-0-40	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	6-0-42	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	6-0-42.14	3.520	0.000	3.520	0.000	3.520	0.000
0	IDENTIFIED BY GRADE	6-0-44	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-0-51.80	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	6-0-53	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	6-1-11	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	6-10-36	23.000	0.000	23.000	0.000	23.000	0.000
0	IDENTIFIED BY GRADE	6-11-37	9.110	0.000	0.000	9.110	9.110	0.000
0	IDENTIFIED BY GRADE	6-11-38	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-11-5	0.080	0.000	0.000	0.080	0.080	0.000
0	IDENTIFIED BY GRADE	6-11-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	6-12-37	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-12-6	13.130	12.130	0.000	1.000	0.000	13.130
0	IDENTIFIED BY GRADE	6-13-35	98.000	0.000	98.000	0.000	98.000	0.000
0	IDENTIFIED BY GRADE	6-14-32	31.000	0.000	31.000	0.000	31.000	0.000
0	IDENTIFIED BY GRADE	6-14-34	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	6-14.70-35.30	0.920	0.000	0.000	0.920	0.920	0.000
0	IDENTIFIED BY GRADE	6-15-31	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	6-15-33	45.000	0.000	0.000	45.000	45.000	0.000
0	IDENTIFIED BY GRADE	6-15-34	10.060	0.000	0.000	10.060	10.060	0.000
0	IDENTIFIED BY GRADE	6-15-39	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	6-15-40	162.190	0.000	0.000	162.190	162.190	0.000
0	IDENTIFIED BY GRADE	6-16-32	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	6-17-30	49.240	0.000	0.000	49.240	49.240	0.000
0	IDENTIFIED BY GRADE	6-17-5	16.000	0.000	0.000	16.000	16.000	0.000
0	IDENTIFIED BY GRADE	6-18-2	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	6-18-36	53.000	0.000	53.000	0.000	53.000	0.000
0	IDENTIFIED BY GRADE	6-18-6	221.000	0.000	0.000	221.000	221.000	0.000
0	IDENTIFIED BY GRADE	6-19-2	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-19-3	19.000	0.000	0.000	19.000	19.000	0.000
0	IDENTIFIED BY GRADE	6-19-32	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-2-0	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	6-2-3	10.000	0.000	0.000	10.000	0.000	10.000
0	IDENTIFIED BY GRADE	6-2-4	25.000	25.000	0.000	0.000	0.000	25.000
0	IDENTIFIED BY GRADE	6-20-0	0.027	0.027	0.000	0.000	0.000	0.027
0	IDENTIFIED BY GRADE	6-20-27	14.000	0.000	0.000	14.000	14.000	0.000
0	IDENTIFIED BY GRADE	6-20-30	555.520	0.000	56.990	498.530	555.520	0.000
0	IDENTIFIED BY GRADE	6-20-31	516.180	0.000	0.000	516.180	516.180	0.000
0	IDENTIFIED BY GRADE	6-20-6	24.000	0.000	0.000	24.000	24.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	6-21-28	32.000	0.000	32.000	0.000	32.000	0.000
0	IDENTIFIED BY GRADE	6-21-4	367.090	0.000	367.090	0.000	0.000	367.090
0	IDENTIFIED BY GRADE	6-21-6	83.180	0.000	83.180	0.000	0.000	83.180
0	IDENTIFIED BY GRADE	6-22-26	24.000	0.000	0.000	24.000	24.000	0.000
0	IDENTIFIED BY GRADE	6-22-4	128.750	0.000	128.750	0.000	0.000	128.750
0	IDENTIFIED BY GRADE	6-24-10	0.150	0.000	0.000	0.150	0.150	0.000
0	IDENTIFIED BY GRADE	6-24-22	0.500	0.000	0.500	0.000	0.500	0.000
0	IDENTIFIED BY GRADE	6-24-24	127.640	67.000	5.000	55.640	127.640	0.000
0	IDENTIFIED BY GRADE	6-24-6	153.650	0.000	20.240	133.410	133.410	20.240
0	IDENTIFIED BY GRADE	6-25-27	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	6-26-26	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-28-28	12.680	1.930	0.000	10.750	12.680	0.000
0	IDENTIFIED BY GRADE	6-29.80-25.10	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	6-3-2	34.844	34.844	0.000	0.000	0.844	34.000
0	IDENTIFIED BY GRADE	6-30-12	17.000	0.000	17.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	6-30-24	7.370	0.000	7.370	0.000	7.370	0.000
0	IDENTIFIED BY GRADE	6-32-22	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	6-4-4	0.922	0.000	0.000	0.922	0.000	0.922
0	IDENTIFIED BY GRADE	6-6-12	77.000	0.000	0.000	77.000	77.000	0.000
0	IDENTIFIED BY GRADE	6-6-24	93.000	0.000	93.000	0.000	93.000	0.000
0	IDENTIFIED BY GRADE	6-6-5	1.618	1.618	0.000	0.000	0.000	1.618
0	IDENTIFIED BY GRADE	6-6-6	19.190	2.000	0.000	17.190	17.190	2.000
0	IDENTIFIED BY GRADE	6-8-9	9.035	9.035	0.000	0.000	0.000	9.035
0	IDENTIFIED BY GRADE	6-9-45	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	6.09-10.66-30.47	7.710	0.000	7.710	0.000	7.710	0.000
0	IDENTIFIED BY GRADE	6.46-16.79-32.29	25.880	0.000	25.880	0.000	25.880	0.000
0	IDENTIFIED BY GRADE	6.56-17.65-29.09	5.600	0.000	5.600	0.000	5.600	0.000
0	IDENTIFIED BY GRADE	6.60-0-38.40	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	6.60-17-38	2.030	0.000	0.000	2.030	2.030	0.000
0	IDENTIFIED BY GRADE	6.60-22-9.90	10.970	0.000	10.970	0.000	10.970	0.000
0	IDENTIFIED BY GRADE	6.60-31.20-24	11.300	0.000	11.300	0.000	11.300	0.000
0	IDENTIFIED BY GRADE	6.65-17.06-2.35	28.500	0.000	0.000	28.500	28.500	0.000
0	IDENTIFIED BY GRADE	6.68-0-38.35	12.150	0.000	12.150	0.000	12.150	0.000
0	IDENTIFIED BY GRADE	6.70-12.80-32	63.380	0.000	0.000	63.380	63.380	0.000
0	IDENTIFIED BY GRADE	6.70-16.53-26.49	9.530	0.000	9.530	0.000	9.530	0.000
0	IDENTIFIED BY GRADE	6.70-17.20-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6.72-17.78-2.35	7.930	0.000	0.000	7.930	7.930	0.000
0	IDENTIFIED BY GRADE	6.80-10.21-34.02	19.790	0.000	19.790	0.000	19.790	0.000
0	IDENTIFIED BY GRADE	6.80-13.60-34	12.430	0.000	0.000	12.430	12.430	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	6.84-12.50-33.60	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	6.91-10.36-34.54	46.240	0.000	46.240	0.000	46.240	0.000
0	IDENTIFIED BY GRADE	7-0-0	13.310	0.000	0.000	13.310	13.310	0.000
0	IDENTIFIED BY GRADE	7-0-1	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	7-0-2	7.000	0.000	0.000	7.000	0.000	7.000
0	IDENTIFIED BY GRADE	7-0-38	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	7-0-40	196.260	0.000	165.910	30.350	196.260	0.000
0	IDENTIFIED BY GRADE	7-0-41	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	7-1-1	0.255	0.000	0.000	0.255	0.000	0.255
0	IDENTIFIED BY GRADE	7-10-33	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	7-10-34	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	7-11-27	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	7-11-33	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	7-12-1	0.263	0.000	0.000	0.263	0.263	0.000
0	IDENTIFIED BY GRADE	7-12-25	17.000	0.000	17.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	7-13-32	41.000	0.000	41.000	0.000	41.000	0.000
0	IDENTIFIED BY GRADE	7-14-14	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	7-14-32	126.400	0.000	0.000	126.400	126.400	0.000
0	IDENTIFIED BY GRADE	7-14-33	88.310	0.000	0.000	88.310	88.310	0.000
0	IDENTIFIED BY GRADE	7-14-34	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	7-15-30	133.000	6.000	127.000	0.000	127.000	6.000
0	IDENTIFIED BY GRADE	7-15-32	7.640	0.000	0.000	7.640	7.640	0.000
0	IDENTIFIED BY GRADE	7-16-32	35.000	0.000	35.000	0.000	35.000	0.000
0	IDENTIFIED BY GRADE	7-17-4	0.020	0.000	0.000	0.020	0.020	0.000
0	IDENTIFIED BY GRADE	7-17.30-30	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	7-18-2	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	7-18-3	48.750	0.000	0.000	48.750	48.750	0.000
0	IDENTIFIED BY GRADE	7-18-31	30.000	0.000	30.000	0.000	30.000	0.000
0	IDENTIFIED BY GRADE	7-18-36	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	7-18-36.50	3.820	0.000	0.000	3.820	3.820	0.000
0	IDENTIFIED BY GRADE	7-19-2	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	7-19-28	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	7-19-29	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-19-3	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-20-19	36.000	0.000	36.000	0.000	36.000	0.000
0	IDENTIFIED BY GRADE	7-20-27	29.000	0.000	29.000	0.000	29.000	0.000
0	IDENTIFIED BY GRADE	7-20-29	6.710	0.000	0.000	6.710	6.710	0.000
0	IDENTIFIED BY GRADE	7-21-14	102.000	78.000	24.000	0.000	102.000	0.000
0	IDENTIFIED BY GRADE	7-21-27	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	7-21-28	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	7-21-3	3.000	0.000	0.000	3.000	3.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	7-21-4	20.000	0.000	0.000	20.000	20.000	0.000
0	IDENTIFIED BY GRADE	7-21-5	63.000	0.000	0.000	63.000	63.000	0.000
0	IDENTIFIED BY GRADE	7-21-6	1,217.380	0.000	402.920	814.460	814.460	402.920
0	IDENTIFIED BY GRADE	7-21-7	1,313.670	0.000	324.670	989.000	989.000	324.670
0	IDENTIFIED BY GRADE	7-22-26	35.000	0.000	35.000	0.000	35.000	0.000
0	IDENTIFIED BY GRADE	7-23-5	25.500	0.000	0.000	25.500	25.500	0.000
0	IDENTIFIED BY GRADE	7-24-24	36.000	0.000	36.000	0.000	36.000	0.000
0	IDENTIFIED BY GRADE	7-24-30	26.000	0.000	26.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	7-24-6	60.000	0.000	0.000	60.000	60.000	0.000
0	IDENTIFIED BY GRADE	7-24-7	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	7-27-27	9.000	5.000	4.000	0.000	7.000	2.000
0	IDENTIFIED BY GRADE	7-28-14	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	7-33-22	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	7-34-22	54.000	0.000	0.000	54.000	54.000	0.000
0	IDENTIFIED BY GRADE	7-4-10	0.722	0.000	0.000	0.722	0.000	0.722
0	IDENTIFIED BY GRADE	7-4-4	0.189	0.189	0.000	0.000	0.000	0.189
0	IDENTIFIED BY GRADE	7-4-5	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	7-5-10	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	7-53-2	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	7-6-12	1.200	1.200	0.000	0.000	0.000	1.200
0	IDENTIFIED BY GRADE	7-7-7	39.328	18.000	21.000	0.328	5.000	34.328
0	IDENTIFIED BY GRADE	7-8-7	45.000	45.000	0.000	0.000	0.000	45.000
0	IDENTIFIED BY GRADE	7-9-36	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	7-9-37	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	7-9-5	3.670	3.000	0.000	0.670	0.640	3.030
0	IDENTIFIED BY GRADE	7-9-7	4.600	4.600	0.000	0.000	0.000	4.600
0	IDENTIFIED BY GRADE	7.02-8.78-35.11	28.540	0.000	28.540	0.000	28.540	0.000
0	IDENTIFIED BY GRADE	7.20-17.30-30	0.910	0.000	0.910	0.000	0.910	0.000
0	IDENTIFIED BY GRADE	7.20-21.04-2.27	2.290	0.000	0.000	2.290	2.290	0.000
0	IDENTIFIED BY GRADE	7.20-24-8.80	9.040	0.000	9.040	0.000	9.040	0.000
0	IDENTIFIED BY GRADE	7.29-17.27-29.68	57.440	0.000	57.440	0.000	57.440	0.000
0	IDENTIFIED BY GRADE	7.30-14.20-31.20	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	7.30-17.30-30.20	97.000	0.000	97.000	0.000	97.000	0.000
0	IDENTIFIED BY GRADE	7.31-16.99-29.74	9.980	0.000	9.980	0.000	9.980	0.000
0	IDENTIFIED BY GRADE	7.33-6.98-34.49	2.900	0.000	2.900	0.000	2.900	0.000
0	IDENTIFIED BY GRADE	7.38-24.62-11.38	3.580	0.000	3.580	0.000	3.580	0.000
0	IDENTIFIED BY GRADE	7.40-10-36	1.120	0.000	0.000	1.120	1.120	0.000
0	IDENTIFIED BY GRADE	7.43-20.58-2.27	2.650	0.000	0.000	2.650	2.650	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	7.48-0-44.44	6.690	0.000	6.690	0.000	6.690	0.000
0	IDENTIFIED BY GRADE	7.48-9.63-33.33	226.390	0.000	226.390	0.000	226.390	0.000
0	IDENTIFIED BY GRADE	7.58-16-15.70	22.900	0.000	22.900	0.000	22.900	0.000
0	IDENTIFIED BY GRADE	7.60-19.50-25.70	11.390	0.000	0.000	11.390	11.390	0.000
0	IDENTIFIED BY GRADE	7.60-23.70-2.10	6.970	0.000	0.000	6.970	6.970	0.000
0	IDENTIFIED BY GRADE	7.70-7.02-18.25	3.580	0.000	3.580	0.000	3.580	0.000
0	IDENTIFIED BY GRADE	7.80-21.19-1.71	1.600	0.000	0.000	1.600	1.600	0.000
0	IDENTIFIED BY GRADE	7.83-31.30-15.65	2.030	0.000	2.030	0.000	2.030	0.000
0	IDENTIFIED BY GRADE	7.90-0-37.50	37.750	0.000	37.750	0.000	37.750	0.000
0	IDENTIFIED BY GRADE	8-0-0	218.660	99.000	0.000	119.660	119.660	99.000
0	IDENTIFIED BY GRADE	8-0-1	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	8-0-12	16.000	0.000	1.000	15.000	16.000	0.000
0	IDENTIFIED BY GRADE	8-0-25	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-0-35	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-0-36	99.000	0.000	99.000	0.000	99.000	0.000
0	IDENTIFIED BY GRADE	8-0-4	2.018	0.000	0.000	2.018	0.000	2.018
0	IDENTIFIED BY GRADE	8-0-5	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	8-1-1	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-10-2	1.825	0.000	0.000	1.825	1.825	0.000
0	IDENTIFIED BY GRADE	8-10-36	34.000	0.000	34.000	0.000	34.000	0.000
0	IDENTIFIED BY GRADE	8-10-5	88.000	0.000	0.000	88.000	88.000	0.000
0	IDENTIFIED BY GRADE	8-11-31	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	8-12-16	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	8-12-25	8.000	0.000	0.000	8.000	8.000	0.000
0	IDENTIFIED BY GRADE	8-12-30	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	8-12-6	65.000	0.000	0.000	65.000	65.000	0.000
0	IDENTIFIED BY GRADE	8-13-13	26.000	26.000	0.000	0.000	26.000	0.000
0	IDENTIFIED BY GRADE	8-13-15	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	8-13-28	60.000	0.000	60.000	0.000	60.000	0.000
0	IDENTIFIED BY GRADE	8-13-30	8.500	0.000	8.500	0.000	8.500	0.000
0	IDENTIFIED BY GRADE	8-13-38	5.980	0.000	0.000	5.980	5.980	0.000
0	IDENTIFIED BY GRADE	8-13-8	5.250	0.000	5.250	0.000	5.250	0.000
0	IDENTIFIED BY GRADE	8-13.10-34.30	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	8-14-28	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	8-14-29	61.600	0.000	3.000	58.600	61.600	0.000
0	IDENTIFIED BY GRADE	8-15-29	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	8-15-30	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	8-16-16	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	8-16-28	24.000	0.000	24.000	0.000	24.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	8-16-33	1.730	0.000	0.000	1.730	1.730	0.000
0	IDENTIFIED BY GRADE	8-16-4	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	8-16-8	59.030	0.000	22.000	37.030	37.030	22.000
0	IDENTIFIED BY GRADE	8-17-26	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	8-17-33	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	8-18-27	41.030	0.000	0.000	41.030	41.030	0.000
0	IDENTIFIED BY GRADE	8-19-3	2.613	0.000	0.000	2.613	2.613	0.000
0	IDENTIFIED BY GRADE	8-19-31	66.000	0.000	66.000	0.000	66.000	0.000
0	IDENTIFIED BY GRADE	8-19-5	31.000	0.000	0.000	31.000	31.000	0.000
0	IDENTIFIED BY GRADE	8-2-2	68.020	68.000	0.020	0.000	0.000	68.020
0	IDENTIFIED BY GRADE	8-2-4	28.839	28.839	0.000	0.000	0.000	28.839
0	IDENTIFIED BY GRADE	8-21-23	21.000	0.000	21.000	0.000	21.000	0.000
0	IDENTIFIED BY GRADE	8-21-6	50.000	0.000	0.000	50.000	50.000	0.000
0	IDENTIFIED BY GRADE	8-22-22	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	8-24-11	4.020	0.000	0.000	4.020	4.020	0.000
0	IDENTIFIED BY GRADE	8-24-24	66.000	0.000	17.000	49.000	66.000	0.000
0	IDENTIFIED BY GRADE	8-24-4	263.000	0.000	6.000	257.000	263.000	0.000
0	IDENTIFIED BY GRADE	8-24-7	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	8-24-8	41.000	16.000	25.000	0.000	39.000	2.000
0	IDENTIFIED BY GRADE	8-25-3	625.000	0.000	0.000	625.000	625.000	0.000
0	IDENTIFIED BY GRADE	8-25-4	570.870	0.000	264.900	305.970	305.970	264.900
0	IDENTIFIED BY GRADE	8-26-19	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-27-12	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	8-27-5	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	8-28-11	30.000	0.000	30.000	0.000	30.000	0.000
0	IDENTIFIED BY GRADE	8-28-12	268.000	33.000	235.000	0.000	268.000	0.000
0	IDENTIFIED BY GRADE	8-28-12.40	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-29-16	106.400	0.000	0.000	106.400	106.400	0.000
0	IDENTIFIED BY GRADE	8-3-10	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-3-12	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-3-5	55.375	55.375	0.000	0.000	0.000	55.375
0	IDENTIFIED BY GRADE	8-32-16	649.090	212.010	149.000	288.080	641.090	8.000
0	IDENTIFIED BY GRADE	8-32-5	1.950	0.000	0.000	1.950	1.950	0.000
0	IDENTIFIED BY GRADE	8-38-15	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	8-4-10	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	8-4-4	59.000	59.000	0.000	0.000	0.000	59.000
0	IDENTIFIED BY GRADE	8-4-6	7.160	0.000	0.000	7.160	7.160	0.000
0	IDENTIFIED BY GRADE	8-40-11	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	8-40-12	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-5-5	87.000	87.000	0.000	0.000	87.000	0.000
0	IDENTIFIED BY GRADE	8-8-31	147.250	0.000	0.000	147.250	147.250	0.000
0	IDENTIFIED BY GRADE	8-8-38	4.060	0.000	0.000	4.060	4.060	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	8-8-8	128.000	101.000	0.000	27.000	127.000	1.000
0	IDENTIFIED BY GRADE	8-9-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	8.08-20.80-25.50	45.080	0.000	45.080	0.000	45.080	0.000
0	IDENTIFIED BY GRADE	8.10-13.10-34.30	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	8.20-19.75-23.60	972.000	0.000	0.000	972.000	972.000	0.000
0	IDENTIFIED BY GRADE	8.24-31.07-6.46	42.970	0.000	42.970	0.000	42.970	0.000
0	IDENTIFIED BY GRADE	8.30-33.30-18	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8.40-0-28.40	45.710	0.000	45.710	0.000	45.710	0.000
0	IDENTIFIED BY GRADE	8.55-18-8.80	0.580	0.000	0.580	0.000	0.580	0.000
0	IDENTIFIED BY GRADE	8.60-20.80-24	12.310	0.000	12.310	0.000	12.310	0.000
0	IDENTIFIED BY GRADE	8.61-27.79-1.40	4.980	0.000	0.000	4.980	4.980	0.000
0	IDENTIFIED BY GRADE	8.62-14-27.69	37.070	0.000	37.070	0.000	37.070	0.000
0	IDENTIFIED BY GRADE	8.62-20-13	4.310	0.000	4.310	0.000	4.310	0.000
0	IDENTIFIED BY GRADE	8.79-23.35-4	4.460	0.000	0.000	4.460	4.460	0.000
0	IDENTIFIED BY GRADE	8.80-22.40-31	25.090	0.000	0.000	25.090	25.090	0.000
0	IDENTIFIED BY GRADE	8.83-23.90-4.07	4.170	0.000	0.000	4.170	4.170	0.000
0	IDENTIFIED BY GRADE	9-0-0	222.030	164.000	3.030	55.000	55.000	167.030
0	IDENTIFIED BY GRADE	9-0-11	73.000	0.000	0.000	73.000	73.000	0.000
0	IDENTIFIED BY GRADE	9-0-34.30	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	9-0-41.50	35.010	0.000	0.000	35.010	35.010	0.000
0	IDENTIFIED BY GRADE	9-0-9	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	9-1-1	1,141.508	1,141.508	0.000	0.000	0.788	1,140.720
0	IDENTIFIED BY GRADE	9-10-9	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-11-30	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	9-12-25	4.520	0.000	0.000	4.520	4.520	0.000
0	IDENTIFIED BY GRADE	9-12-28	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-12-5	14.000	0.000	0.000	14.000	14.000	0.000
0	IDENTIFIED BY GRADE	9-12-7	3.600	3.600	0.000	0.000	3.600	0.000
0	IDENTIFIED BY GRADE	9-12-9	159.000	159.000	0.000	0.000	0.000	159.000
0	IDENTIFIED BY GRADE	9-14-15	3.047	3.047	0.000	0.000	0.000	3.047
0	IDENTIFIED BY GRADE	9-14-25	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	9-14.90-25.70	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	9-15-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	9-15-25	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	9-15-3	58.350	0.000	0.000	58.350	58.350	0.000
0	IDENTIFIED BY GRADE	9-15-30	39.000	16.000	23.000	0.000	39.000	0.000
0	IDENTIFIED BY GRADE	9-15-31	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	9-18-18	58.000	0.000	58.000	0.000	58.000	0.000
0	IDENTIFIED BY GRADE	9-18-3	761.520	0.000	591.520	170.000	170.000	591.520
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
0	IDENTIFIED BY GRADE	9-18-5	1.380	0.000	1.380	0.000	0.000	1.380
0	IDENTIFIED BY GRADE	9-18-9	131.670	0.000	53.530	78.140	78.140	53.530
0	IDENTIFIED BY GRADE	9-19-19	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	9-19-22	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	9-19-23	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-2-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	9-22-4	105.000	0.000	25.000	80.000	105.000	0.000
0	IDENTIFIED BY GRADE	9-23-30	465.810	13.000	313.000	139.810	465.810	0.000
0	IDENTIFIED BY GRADE	9-24-14	6.000	0.000	0.000	6.000	6.000	0.000
0	IDENTIFIED BY GRADE	9-27-0	55.280	0.000	0.000	55.280	55.280	0.000
0	IDENTIFIED BY GRADE	9-3-1	0.022	0.022	0.000	0.000	0.000	0.022
0	IDENTIFIED BY GRADE	9-3-6	1.620	0.000	0.000	1.620	0.000	1.620
0	IDENTIFIED BY GRADE	9-30-15	11.230	0.000	0.000	11.230	11.230	0.000
0	IDENTIFIED BY GRADE	9-4-3	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	9-4-9	2.200	2.200	0.000	0.000	0.000	2.200
0	IDENTIFIED BY GRADE	9-42-9	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	9-43-10	73.360	6.210	0.000	67.150	73.360	0.000
0	IDENTIFIED BY GRADE	9-44-9	4.000	1.000	3.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-45-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	9-5-4	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-5-9	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-6-1	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	9-7-33	5.010	0.000	0.000	5.010	5.010	0.000
0	IDENTIFIED BY GRADE	9-9-10	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-9-27	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	9-9-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-9-9	41.000	0.000	0.000	41.000	41.000	0.000
0	IDENTIFIED BY GRADE	9.20-8.70-40	18.650	0.000	18.650	0.000	18.650	0.000
0	IDENTIFIED BY GRADE	9.57-24-4.18	1.430	0.000	0.000	1.430	1.430	0.000
0	IDENTIFIED BY GRADE	9.67-4.44-3.78	2.800	0.000	0.000	2.800	2.800	0.000
0	IDENTIFIED BY GRADE	9.70-11.50-30	29.310	0.000	0.000	29.310	29.310	0.000
0	IDENTIFIED BY GRADE	9.72-19.44-29.16	4.630	0.000	4.630	0.000	4.630	0.000
0	IDENTIFIED BY GRADE	9.78-0-40	4.520	0.000	4.520	0.000	4.520	0.000
0	IDENTIFIED BY GRADE	9.89-19.72-20	239.100	0.000	239.100	0.000	239.100	0.000
0	IDENTIFIED BY GRADE	9.95-20-19.68	5.200	0.000	5.200	0.000	5.200	0.000
0	IDENTIFIED BY GRADE	9.98-36.01-11.99	1.030	1.030	0.000	0.000	1.030	0.000
2	ANHYDROUS AMMONIA	82-0-0	373.040	0.000	0.000	373.040	373.040	0.000
6	AQUA AMMONIA	11-37-0	48.000	0.000	48.000	0.000	48.000	0.000
6	AQUA AMMONIA	20.50-0-0	151.000	0.000	151.000	0.000	151.000	0.000
24	AMMONIUM SULFATE	0-0-0	1,378.000	1,104.000	274.000	0.000	1,369.000	9.000
25	AMMONIUM SULFATE SOLUTION	6-0-0	0.160	0.160	0.000	0.000	0.000	0.160
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
25	AMMONIUM SULFATE SOLUTION	8-0-0	32.267	0.000	0.000	32.267	32.267	0.000
27	AMMONIUM SULFATE-NITRATE	21-0-0	10.544	0.000	10.544	0.000	10.544	0.000
29	AMMONIUM SULFATE-UREA	33.50-0-0	155.000	28.000	127.000	0.000	155.000	0.000
31	AMMONIUM THIOSULFATE	12-0-0	1,138.010	0.000	626.860	511.150	509.760	628.250
31	AMMONIUM THIOSULFATE	21-0-0	19.630	4.110	15.520	0.000	19.630	0.000
31	AMMONIUM THIOSULFATE	8-0-0	0.340	0.000	0.000	0.340	0.340	0.000
35	CALCIUM AMMONIUM NITRATE	17-0-0	3.200	2.000	0.000	1.200	3.200	0.000
35	CALCIUM AMMONIUM NITRATE	27-0-0	15.150	15.150	0.000	0.000	15.150	0.000
43	CALCIUM NITRATE	15-0-0	7.825	7.825	0.000	0.000	0.475	7.350
43	CALCIUM NITRATE	15.50-0-0	253.841	253.841	0.000	0.000	144.841	109.000
54	NITRIC ACID	15-0-0	0.265	0.000	0.000	0.265	0.265	0.000
56	NITROGEN SOLUTION <28%	0-0-0	2,432.660	3.660	2,428.000	1.000	2,431.660	1.000
56	NITROGEN SOLUTION <28%	0.50-0-0	0.127	0.000	0.000	0.127	0.000	0.127
56	NITROGEN SOLUTION <28%	12-0-0	0.110	0.000	0.000	0.110	0.000	0.110
56	NITROGEN SOLUTION <28%	15-0-0	22.000	0.000	0.000	22.000	0.000	22.000
56	NITROGEN SOLUTION <28%	21-0-0	8.040	0.000	0.000	8.040	0.000	8.040
56	NITROGEN SOLUTION <28%	25-0-0	33.000	0.000	0.000	33.000	33.000	0.000
56	NITROGEN SOLUTION <28%	26-0-0	5.350	0.000	5.350	0.000	0.000	5.350
56	NITROGEN SOLUTION <28%	27-0-0	417.290	0.000	0.000	417.290	417.290	0.000
56	NITROGEN SOLUTION <28%	28-0-0	2,274.510	0.000	2,274.210	0.300	0.000	2,274.510
56	NITROGEN SOLUTION <28%	29-0-0	3.020	0.000	0.000	3.020	3.020	0.000
56	NITROGEN SOLUTION <28%	9-0-0	1.000	0.000	0.000	1.000	0.000	1.000
58	NITROGEN SOLUTION 28%	0-0-0	628.000	0.000	0.000	628.000	615.000	13.000
59	NITROGEN SOLUTION 30%	32-0-0	130.000	0.000	130.000	0.000	130.000	0.000
59	NITROGEN SOLUTION 30%	6-0-0	0.236	0.000	0.236	0.000	0.000	0.236
59	NITROGEN SOLUTION 30%	6-12-10	60.000	0.000	0.000	60.000	60.000	0.000
60	NITROGEN SOLUTION 32%	0-0-0	35.000	0.000	0.000	35.000	35.000	0.000
61	NITROGEN SOLUTION >32%	0-0-0	466.000	0.000	0.000	466.000	466.000	0.000
61	NITROGEN SOLUTION >32%	32-0-0	456.000	0.000	0.000	456.000	456.000	0.000
61	NITROGEN SOLUTION >32%	33-0-0	1,004.870	3.500	0.000	1,001.370	1,001.370	3.500
61	NITROGEN SOLUTION >32%	33.50-0-0	182.550	0.000	0.000	182.550	182.550	0.000
61	NITROGEN SOLUTION >32%	35-0-0	58.000	0.000	0.000	58.000	58.000	0.000
61	NITROGEN SOLUTION >32%	36-0-0	160.020	0.000	0.000	160.020	160.020	0.000
61	NITROGEN SOLUTION >32%	37-0-0	24.250	0.000	0.000	24.250	24.250	0.000
61	NITROGEN SOLUTION >32%	39-0-0	1,255.910	0.000	0.000	1,255.910	1,255.910	0.000
61	NITROGEN SOLUTION >32%	40-0-0	11.170	0.000	0.000	11.170	11.170	0.000
61	NITROGEN SOLUTION >32%	41-0-0	24.990	0.000	0.000	24.990	24.990	0.000
61	NITROGEN SOLUTION >32%	43-0-0	3.050	3.050	0.000	0.000	3.050	0.000
61	NITROGEN SOLUTION >32%	43.90-0-0	7.990	0.000	0.000	7.990	7.990	0.000
61	NITROGEN SOLUTION >32%	44-0-0	1,050.020	8.000	0.000	1,042.020	1,050.020	0.000
61	NITROGEN SOLUTION >32%	45-0-0	13.290	0.000	0.000	13.290	13.290	0.000
66	UREA	0-0-0	879.440	41.000	838.440	0.000	846.440	33.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
66	UREA	38-0-0	0.025	0.025	0.000	0.000	0.000	0.025
66	UREA	43-0-0	18.898	13.350	5.548	0.000	0.000	18.898
67	UREA SOLUTION	14-0-0	6.930	0.000	0.000	6.930	6.930	0.000
68	UREA-FORMALDEHYDE	0-0-0	0.025	0.025	0.000	0.000	0.000	0.025
68	UREA-FORMALDEHYDE	38-0-0	464.800	0.000	65.000	399.800	399.800	65.000
68	UREA-FORMALDEHYDE	40-0-0	25.000	0.000	25.000	0.000	0.000	25.000
97	NITROGEN PRODUCT - CODE UNKNOWN	0-0-0	4,771.060	0.000	4,766.960	4.100	182.270	4,588.790
97	NITROGEN PRODUCT - CODE UNKNOWN	1-0-0	2.000	0.000	0.000	2.000	2.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	10-0-0	3.950	1.000	0.000	2.950	1.000	2.950
97	NITROGEN PRODUCT - CODE UNKNOWN	12-0-0	0.953	0.000	0.953	0.000	0.000	0.953
97	NITROGEN PRODUCT - CODE UNKNOWN	12-3-3	31.000	0.000	0.000	31.000	31.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	14-0-0	0.750	0.000	0.750	0.000	0.750	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	15-0-2	2.000	0.000	0.000	2.000	2.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	2-0-3	1.000	0.000	0.000	1.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	20-0-0	4.440	0.000	4.440	0.000	0.000	4.440
97	NITROGEN PRODUCT - CODE UNKNOWN	22-0-4	1.000	1.000	0.000	0.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	24-0-0	24.000	0.000	0.000	24.000	24.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	25-0-0	138.850	0.000	94.650	44.200	44.200	94.650
97	NITROGEN PRODUCT - CODE UNKNOWN	26-0-0	199.410	0.000	199.410	0.000	0.000	199.410
97	NITROGEN PRODUCT - CODE UNKNOWN	27-0-0	2,843.950	0.000	837.110	2,006.840	2,006.840	837.110
97	NITROGEN PRODUCT - CODE UNKNOWN	30-0-0	897.000	0.000	0.000	897.000	897.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	39-0-0	42.000	0.000	42.000	0.000	0.000	42.000
97	NITROGEN PRODUCT - CODE UNKNOWN	4-0-3	1.000	0.000	0.000	1.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	7-0-0	36.000	0.000	0.000	36.000	36.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	9-24-3	2.000	0.000	0.000	2.000	2.000	0.000
202	AMMONIUM PHOSPHATE	11-37-0	15.358	0.000	0.000	15.358	15.358	0.000
202	AMMONIUM PHOSPHATE	11-48-0	105.000	105.000	0.000	0.000	105.000	0.000
202	AMMONIUM PHOSPHATE	12-61-0	199.000	199.000	0.000	0.000	199.000	0.000
202	AMMONIUM PHOSPHATE	21-53-0	70.000	70.000	0.000	0.000	70.000	0.000
203	DIAMMONIUM PHOSPHATE	0-0-0	177.000	0.000	177.000	0.000	168.000	9.000
203	DIAMMONIUM PHOSPHATE	18-46-0	4,008.750	172.510	3,456.740	379.500	4,008.750	0.000
209	MONOAMMONIUM PHOSPHATE	0-0-0	691.650	0.000	691.650	0.000	687.650	4.000
209	MONOAMMONIUM PHOSPHATE	1-2-1	1.070	0.000	0.000	1.070	1.070	0.000
209	MONOAMMONIUM PHOSPHATE	7-1-6	50.000	0.000	0.000	50.000	50.000	0.000
218	BONE, PRECIPITATED	0-10-0	1.000	1.000	0.000	0.000	0.000	1.000
228	COLLOIDAL PHOSPHATE (SOFT PHOSPHATE)	0-3-0	22.000	22.000	0.000	0.000	22.000	0.000
243	PHOSPHATE ROCK	0-3-0	491.000	3.000	488.000	0.000	491.000	0.000
248	PHOSPHORIC ACID	0-54-0	197.000	0.000	197.000	0.000	197.000	0.000
249	LIQUID AMMONIUM POLYPHOSPHATE	0-0-0	21.000	0.000	0.000	21.000	21.000	0.000
249	LIQUID AMMONIUM POLYPHOSPHATE	10-34-0	1,170.400	0.000	372.480	797.920	797.920	372.480
249	LIQUID AMMONIUM POLYPHOSPHATE	11-37-0	14.410	0.000	0.000	14.410	14.410	0.000
249	LIQUID AMMONIUM POLYPHOSPHATE	8-25-3	24.000	0.000	0.000	24.000	24.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
249	LIQUID AMMONIUM POLYPHOSPHATE	8-27-0	14.000	0.000	0.000	14.000	14.000	0.000
267	SUPERPHOSPHATE, TRIPLE	0-45-0	0.100	0.100	0.000	0.000	0.050	0.050
267	SUPERPHOSPHATE, TRIPLE	0-46-0	21.480	3.430	18.050	0.000	21.480	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-50-32	2.000	0.000	0.000	2.000	0.000	2.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-9-6	6.000	0.000	0.000	6.000	6.000	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	8-22-2	278.000	0.000	0.000	278.000	278.000	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	9-24-3	120.000	0.000	0.000	120.000	120.000	0.000
408	LIME-POTASH MIXTURES	0-0-7	358.300	0.000	358.300	0.000	0.000	358.300
408	LIME-POTASH MIXTURES	12-0-0	0.175	0.000	0.175	0.000	0.000	0.175
408	LIME-POTASH MIXTURES	13-0-0	16.450	0.000	16.450	0.000	0.000	16.450
408	LIME-POTASH MIXTURES	18-0-4	1.575	0.000	1.575	0.000	0.000	1.575
413	MANURE SALTS	0-0-25	0.164	0.000	0.164	0.000	0.000	0.164
413	MANURE SALTS	0-0-30	0.000	0.000	0.000	0.000	0.000	0.000
423	POTASSIUM CARBONATE	0-0-28	6.490	0.000	0.000	6.490	6.490	0.000
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	0-0-0	1,244.660	0.000	1,244.660	0.000	1,244.660	0.000
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	0-0-6	350.000	0.000	350.000	0.000	350.000	0.000
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	0-0-61	32.100	0.000	32.100	0.000	32.100	0.000
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	2-6-12	46.000	0.000	0.000	46.000	46.000	0.000
430	MURIATE OF POTASH 62%	0-0-0	599.000	1.000	598.000	0.000	583.000	16.000
443	POTASSIUM-MAGNESIUM SULFATE	0-0-0	25.000	0.000	25.000	0.000	24.000	1.000
443	POTASSIUM-MAGNESIUM SULFATE	0-0-22	81.800	11.995	69.805	0.000	80.200	1.600
443	POTASSIUM-MAGNESIUM SULFATE	20-20-20	1.000	1.000	0.000	0.000	1.000	0.000
453	POTASSIUM NITRATE	1-0-1	2.000	0.000	0.000	2.000	2.000	0.000
453	POTASSIUM NITRATE	13-0-44	0.125	0.125	0.000	0.000	0.125	0.000
453	POTASSIUM NITRATE	13-0-45	2.000	2.000	0.000	0.000	2.000	0.000
453	POTASSIUM NITRATE	13.70-0-46	70.000	70.000	0.000	0.000	0.000	70.000
453	POTASSIUM NITRATE	14-0-44	2.460	2.410	0.000	0.050	2.460	0.000
453	POTASSIUM NITRATE	16-32-16	2.900	2.900	0.000	0.000	2.900	0.000
453	POTASSIUM NITRATE	20-20-20	4.000	4.000	0.000	0.000	4.000	0.000
453	POTASSIUM NITRATE	28-8-18	3.000	3.000	0.000	0.000	3.000	0.000
463	POTASSIUM SULFATE	0-0-0	22.000	22.000	0.000	0.000	22.000	0.000
463	POTASSIUM SULFATE	0-0-50	3,586.696	80.365	3,480.601	25.730	3,582.146	4.550
463	POTASSIUM SULFATE	0-0-52	2.000	2.000	0.000	0.000	2.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-0	748.776	10.540	49.526	688.710	748.750	0.026
497	POTASH PRODUCT - CODE UNKNOWN	0-0-12	1.530	0.000	1.530	0.000	1.530	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-15	23.500	23.000	0.500	0.000	0.500	23.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-18	0.374	0.000	0.374	0.000	0.000	0.374
497	POTASH PRODUCT - CODE UNKNOWN	0-0-60	3,763.000	0.000	3,763.000	0.000	3,763.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-8	10.000	0.000	10.000	0.000	10.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	1-0-8	40.000	0.000	0.000	40.000	40.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-0-10	30.000	0.000	0.000	30.000	30.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-1-6	317.000	0.000	0.000	317.000	317.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
497	POTASH PRODUCT - CODE UNKNOWN	5-10-27	62.000	62.000	0.000	0.000	62.000	0.000
498	POTASH PRODUCT - CODE/GRADE UNKNOWN	0-0-0	90.200	0.000	90.200	0.000	90.200	0.000
601	BLOOD, DRIED	12-0-0	23.000	0.000	23.000	0.000	0.000	23.000
613	COMPOST	1-0.50-0.20	30.000	30.000	0.000	0.000	30.000	0.000
613	COMPOST	2-0-0	21.830	0.000	21.830	0.000	0.000	21.830
613	COMPOST	2-1-0	151.900	0.000	151.900	0.000	0.000	151.900
613	COMPOST	2-2-1	56.896	36.896	20.000	0.000	36.896	20.000
613	COMPOST	3-4-3	19.000	11.000	8.000	0.000	19.000	0.000
613	COMPOST	3-4-4	11.000	11.000	0.000	0.000	11.000	0.000
613	COMPOST	5-4-5	31.000	18.000	13.000	0.000	31.000	0.000
613	COMPOST	8-3-3	2.000	2.000	0.000	0.000	2.000	0.000
649	MANURE	0.50-0.50- 0.50	80.474	80.474	0.000	0.000	80.474	0.000
652	PEAT	1.90-0.20- 0.20	85.321	85.321	0.000	0.000	85.321	0.000
661	SEWAGE SLUDGE, ACTIVATED	6-4-0	2,801.820	2,801.820	0.000	0.000	0.000	2,801.820
663	SEWAGE SLUDGE, DIGESTED	10-2-0	468.300	0.000	468.300	0.000	357.600	110.700
665	SEWAGE SLUDGE, HEAT DRIED	4-2-0.01	27.000	0.000	27.000	0.000	27.000	0.000
665	SEWAGE SLUDGE, HEAT DRIED	5-3-0	902.000	0.000	902.000	0.000	902.000	0.000
665	SEWAGE SLUDGE, HEAT DRIED	6-2-2	2,175.090	37.980	2,137.110	0.000	2,064.990	110.100
665	SEWAGE SLUDGE, HEAT DRIED	6.24-7.06- 0.23	0.060	0.000	0.060	0.000	0.000	0.060
671	SOYBEAN MEAL	6-1-2	98.000	0.000	98.000	0.000	0.000	98.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-0	11.121	11.121	0.000	0.000	9.671	1.450
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-1	0.227	0.000	0.000	0.227	0.000	0.227
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	1-0-2	2.650	2.650	0.000	0.000	0.000	2.650
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-0-2	0.139	0.000	0.000	0.139	0.000	0.139
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-3-1	13.582	0.000	0.000	13.582	2.453	11.129
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-4-1	34.676	0.000	0.000	34.676	29.098	5.578
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-5-0.20	17.390	0.000	0.000	17.390	17.390	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	4-6-2	0.550	0.550	0.000	0.000	0.000	0.550
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	5-3-0	0.934	0.934	0.000	0.000	0.000	0.934
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	6-2-4	1.000	1.000	0.000	0.000	1.000	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	9-0-0	13.000	13.000	0.000	0.000	13.000	0.000
702	ALUMINUM SULFATE	0-0-0	3.100	3.100	0.000	0.000	0.075	3.025
702	ALUMINUM SULFATE	21-0-0	1,683.000	0.000	1,683.000	0.000	1,683.000	0.000
706	BORAX	0-0-0	1,028.165	862.760	117.570	47.835	1,028.165	0.000
706	BORAX	0-0-60	0.080	0.000	0.080	0.000	0.080	0.000
720	COPPER SULFATE	0-0-0	0.025	0.025	0.000	0.000	0.025	0.000
722	COPPER CHELATE	0-0-0	1.096	0.000	0.000	1.096	1.096	0.000
728	FERROUS SULFATE	0-0-0	141.000	141.000	0.000	0.000	0.000	141.000
728	FERROUS SULFATE	0-0-50	0.050	0.050	0.000	0.000	0.050	0.000
730	IRON CHELATE	0-0-0	13.709	1.138	0.000	12.571	7.709	6.000
730	IRON CHELATE	12-0-0	1.333	0.000	1.333	0.000	0.000	1.333
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
730	IRON CHELATE	8-0-0	0.900	0.900	0.000	0.000	0.000	0.900
731	IRON COMPOUND	0-0-0	1.375	0.215	1.160	0.000	0.215	1.160
732	GYPSUM (CALCIUM SULFATE)	0-0-0	1,886.265	48.895	1,642.950	194.420	1,818.665	67.600
733	CALCIUM CHELATE	0-0-0	11.086	4.000	0.000	7.086	10.976	0.110
734	CALCIUM SULFATE (HYDROUS)	0-0-0	3.800	0.000	0.000	3.800	0.980	2.820
742	MAGNESIA (MAGNESIUM OXIDE)	0-0-0	177.530	99.990	77.540	0.000	177.530	0.000
744	EPSOM SALT (MAGNESIUM SULFATE)	0-0-0	101.155	94.105	0.000	7.050	9.200	91.955
745	MAGNESIUM CHELATE	0-0-0	2.071	0.000	0.000	2.071	2.071	0.000
745	MAGNESIUM CHELATE	0-0-50	57.580	57.580	0.000	0.000	57.580	0.000
749	MANGANESE CHELATE	0-0-0	12.118	0.170	0.000	11.948	11.118	1.000
754	MANGANESE SULFATE	0-0-0	0.060	0.000	0.060	0.000	0.060	0.000
754	MANGANESE SULFATE	28-0-0	0.575	0.575	0.000	0.000	0.575	0.000
754	MANGANESE SULFATE	4-0-0	0.010	0.000	0.000	0.010	0.010	0.000
762	SODIUM MOLYBDATE	0-0-0	0.031	0.031	0.000	0.000	0.031	0.000
764	SOIL AMENDMENT	0-0-0	244.405	27.485	212.800	4.120	26.185	218.220
764	SOIL AMENDMENT	0-0-10	0.011	0.000	0.011	0.000	0.000	0.011
764	SOIL AMENDMENT	0-0-6	0.002	0.000	0.002	0.000	0.000	0.002
764	SOIL AMENDMENT	0-0-7	0.001	0.000	0.001	0.000	0.000	0.001
766	SOIL CONDITIONER	0-0-0	3,079.837	881.757	2,196.350	1.730	2,742.107	337.730
767	POTTING SOIL	0-0-0	671.712	671.712	0.000	0.000	671.712	0.000
770	SULFUR	0-0-0	3,495.924	389.499	2,661.425	445.000	3,495.084	0.840
770	SULFUR	6-0-0	0.080	0.000	0.000	0.080	0.080	0.000
770	SULFUR	9-0-0	143.692	0.000	0.000	143.692	143.692	0.000
773	CALCIUM CHLORIDE	0-0-0	51.960	23.550	25.410	3.000	51.960	0.000
778	ZINC OXIDE	0-0-0	7.000	0.000	0.000	7.000	0.000	7.000
780	ZINC OXYSULFATE	0-0-0	5.000	0.000	5.000	0.000	5.000	0.000
782	ZINC SULFATE	0-0-0	3.025	0.025	3.000	0.000	3.025	0.000
782	ZINC SULFATE	36-0-0	0.340	0.340	0.000	0.000	0.340	0.000
783	ZINC SULFATE SOLUTION	0-0-0	17.000	0.000	17.000	0.000	17.000	0.000
783	ZINC SULFATE SOLUTION	16-0-0	0.329	0.000	0.000	0.329	0.329	0.000
784	ZINC CHELATE	0-0-0	75.835	0.000	0.000	75.835	75.835	0.000
784	ZINC CHELATE	6-0-0	0.520	0.000	0.000	0.520	0.520	0.000
784	ZINC CHELATE	6-20-0	390.140	0.000	0.000	390.140	390.140	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	0-0-0	510.141	102.631	260.000	147.510	495.961	14.180
797	SEC./MICRONUT. - CODE UNKNOWN	0-0-1	22.210	22.210	0.000	0.000	0.000	22.210
797	SEC./MICRONUT. - CODE UNKNOWN	1-0-0	785.750	785.750	0.000	0.000	0.000	785.750
797	SEC./MICRONUT. - CODE UNKNOWN	11-8-5	2.000	0.000	0.000	2.000	2.000	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	14-0-0	0.310	0.310	0.000	0.000	0.000	0.310
797	SEC./MICRONUT. - CODE UNKNOWN	15-0-0	0.230	0.000	0.000	0.230	0.000	0.230
797	SEC./MICRONUT. - CODE UNKNOWN	16-0-0.01	796.670	796.670	0.000	0.000	0.000	796.670
797	SEC./MICRONUT. - CODE UNKNOWN	16-0-1	1,247.020	1,247.020	0.000	0.000	0.000	1,247.020
797	SEC./MICRONUT. - CODE UNKNOWN	16-0-2	8.920	0.000	0.000	8.920	8.920	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
797	SEC./MICRONUT. - CODE UNKNOWN	17-0-11	0.210	0.000	0.000	0.210	0.000	0.210
797	SEC./MICRONUT. - CODE UNKNOWN	19-0-0	0.150	0.150	0.000	0.000	0.000	0.150
797	SEC./MICRONUT. - CODE UNKNOWN	2-0-0	8.000	4.000	0.000	4.000	8.000	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	2-0-25	42.460	0.000	0.000	42.460	42.460	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	20-0-8	1,031.950	1,031.950	0.000	0.000	0.000	1,031.950
797	SEC./MICRONUT. - CODE UNKNOWN	23-0-3	15.720	15.720	0.000	0.000	0.000	15.720
797	SEC./MICRONUT. - CODE UNKNOWN	24-0-0	1.910	0.000	0.000	1.910	1.640	0.270
797	SEC./MICRONUT. - CODE UNKNOWN	24-0-10	1.140	1.140	0.000	0.000	0.000	1.140
797	SEC./MICRONUT. - CODE UNKNOWN	25-0-4	48.970	48.970	0.000	0.000	0.000	48.970
797	SEC./MICRONUT. - CODE UNKNOWN	26-0-0	82.870	0.000	0.000	82.870	82.780	0.090
797	SEC./MICRONUT. - CODE UNKNOWN	26-0-3	232.100	232.100	0.000	0.000	0.000	232.100
797	SEC./MICRONUT. - CODE UNKNOWN	26-0-4	11.630	11.630	0.000	0.000	0.000	11.630
797	SEC./MICRONUT. - CODE UNKNOWN	26-0-6	7.300	7.300	0.000	0.000	0.000	7.300
797	SEC./MICRONUT. - CODE UNKNOWN	27-0-2	223.000	223.000	0.000	0.000	0.000	223.000
797	SEC./MICRONUT. - CODE UNKNOWN	28-0-10	101.010	101.010	0.000	0.000	0.000	101.010
797	SEC./MICRONUT. - CODE UNKNOWN	28-0-12	0.970	0.970	0.000	0.000	0.000	0.970
797	SEC./MICRONUT. - CODE UNKNOWN	28-0-6	134.040	134.040	0.000	0.000	0.000	134.040
797	SEC./MICRONUT. - CODE UNKNOWN	28-0-7	169.510	169.510	0.000	0.000	0.000	169.510
797	SEC./MICRONUT. - CODE UNKNOWN	29-0-10	2.110	2.110	0.000	0.000	0.000	2.110
797	SEC./MICRONUT. - CODE UNKNOWN	29-0-2	1.500	1.500	0.000	0.000	0.000	1.500
797	SEC./MICRONUT. - CODE UNKNOWN	29-0-3	1,618.200	1,618.200	0.000	0.000	0.000	1,618.200
797	SEC./MICRONUT. - CODE UNKNOWN	29-0-4	459.370	459.370	0.000	0.000	0.000	459.370
797	SEC./MICRONUT. - CODE UNKNOWN	3-0-0	2.130	0.000	0.000	2.130	2.130	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	3-1-0	1,345.250	1,345.250	0.000	0.000	0.000	1,345.250
797	SEC./MICRONUT. - CODE UNKNOWN	30-0-4	2,503.170	2,503.170	0.000	0.000	0.000	2,503.170
797	SEC./MICRONUT. - CODE UNKNOWN	32-0-10	16.860	16.860	0.000	0.000	0.000	16.860
797	SEC./MICRONUT. - CODE UNKNOWN	32-0-12	115.370	115.370	0.000	0.000	0.000	115.370
797	SEC./MICRONUT. - CODE UNKNOWN	32-0-4	1,558.240	1,558.240	0.000	0.000	0.000	1,558.240
797	SEC./MICRONUT. - CODE UNKNOWN	34-0-0	136.800	136.800	0.000	0.000	0.000	136.800
797	SEC./MICRONUT. - CODE UNKNOWN	35-0-5	26.000	26.000	0.000	0.000	0.000	26.000
797	SEC./MICRONUT. - CODE UNKNOWN	4-0-0	0.640	0.000	0.000	0.640	0.640	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	4-0-2	0.350	0.000	0.000	0.350	0.000	0.350
797	SEC./MICRONUT. - CODE UNKNOWN	5-0-20	120.460	0.000	0.000	120.460	120.460	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	7-17-3	176.660	0.000	0.000	176.660	176.660	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	7-28-4	1.750	0.000	0.000	1.750	1.750	0.000
798	SEC./MICRONUT. - CODE/GRADE UNKNOWN	0-0-0	6.309	0.000	0.000	6.309	6.309	0.000
904	DOLOMITIC LIME (75% NEUTRAL)	0-0-0	5.625	5.625	0.000	0.000	5.625	0.000
906	CALCITIC LIME (75% NEUTRAL)	0-0-0	1.075	1.075	0.000	0.000	1.075	0.000
907	LIME PRODUCT - CODE UNKNOWN	0-0-0	131.000	4.000	127.000	0.000	131.000	0.000
908	LIME PRODUCT - CODE/GRADE UNKNOWN	0-0-0	449.000	3.000	446.000	0.000	449.000	0.000
910	DOLOMITIC & CALCITIC BLEND (BLENDED)	0-0-0	254.000	0.000	254.000	0.000	254.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-0	2,917.024	2,359.690	485.725	71.609	2,804.218	112.806
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-0.20	22.000	22.000	0.000	0.000	0.000	22.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-2	0.700	0.000	0.000	0.700	0.700	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-25	56.410	0.000	0.000	56.410	56.410	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-26	0.880	0.000	0.000	0.880	0.000	0.880
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-57	0.475	0.475	0.000	0.000	0.000	0.475
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-6	0.080	0.000	0.000	0.080	0.000	0.080
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-60	40.370	34.490	5.880	0.000	40.370	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-62	5.000	0.000	5.000	0.000	5.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-0-25	4.500	4.500	0.000	0.000	4.500	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-0-27	1.750	1.750	0.000	0.000	0.950	0.800
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-0-30	0.650	0.650	0.000	0.000	0.650	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-10-10	39.180	15.180	0.000	24.000	35.030	4.150
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-20-10	0.450	0.450	0.000	0.000	0.425	0.025
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-20-20	58.440	57.440	1.000	0.000	57.865	0.575
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-36-12	3.750	3.750	0.000	0.000	3.750	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10.70-0-2.80	0.050	0.000	0.000	0.050	0.050	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	11-0-24	10.970	0.000	10.970	0.000	10.970	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	11-52-0	1.000	0.000	1.000	0.000	1.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	11-6-27	4.500	4.500	0.000	0.000	4.500	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	12-0-12	29.340	0.000	0.000	29.340	29.340	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	12-0-4	4.000	4.000	0.000	0.000	0.000	4.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	12-0-46	3.300	3.300	0.000	0.000	3.300	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	12-1-12	2.000	2.000	0.000	0.000	0.000	2.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	12-24-24	37.000	0.000	37.000	0.000	37.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	13-33-14	5.030	5.030	0.000	0.000	5.030	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	14-0-16	6.925	6.925	0.000	0.000	6.925	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	14-28-10	2.000	0.000	2.000	0.000	0.000	2.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-0-0	0.300	0.000	0.000	0.300	0.300	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-0-15	22.210	22.210	0.000	0.000	0.000	22.210
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-0-5	1.150	1.150	0.000	0.000	0.000	1.150
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-15-15	12.775	0.525	12.250	0.000	12.775	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-2-15	15.000	15.000	0.000	0.000	0.000	15.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15.50-0-0	0.280	0.280	0.000	0.000	0.280	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	16-0-10	0.250	0.250	0.000	0.000	0.250	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	16-0-16	0.200	0.200	0.000	0.000	0.000	0.200
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	16-1-2	1.530	1.530	0.000	0.000	0.000	1.530
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	16-8-7	1.000	1.000	0.000	0.000	1.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	18-0-5	43.150	43.150	0.000	0.000	0.000	43.150
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	18-18-17	1.500	1.500	0.000	0.000	1.500	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	18-3-3	36.000	0.000	0.000	36.000	36.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	18-30-10	12.025	12.025	0.000	0.000	12.025	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	19-0-5	2.575	0.575	2.000	0.000	2.100	0.475
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

Jan 2018 - June 2018 (2nd Half of Fiscal 2017)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	19-19-19	83.270	3.900	79.370	0.000	80.020	3.250
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-0-0	8.100	8.100	0.000	0.000	8.100	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-0-16	0.260	0.000	0.000	0.260	0.000	0.260
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-0-24	4.920	0.000	4.920	0.000	4.920	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-0-26	0.000	0.000	0.000	0.000	0.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-10-40	1.125	1.075	0.050	0.000	0.425	0.700
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-20-15	9.890	0.000	0.000	9.890	9.890	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-0-10	0.750	0.750	0.000	0.000	0.750	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-0-20	3.900	3.900	0.000	0.000	3.850	0.050
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-0-5	4.440	4.440	0.000	0.000	0.000	4.440
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-0-8	0.350	0.350	0.000	0.000	0.000	0.350
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-10-10	12.350	12.350	0.000	0.000	8.975	3.375
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	20-20-20	0.710	0.710	0.000	0.000	0.710	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	21-7-21	6.500	6.500	0.000	0.000	6.500	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	21-7-5	2.650	2.650	0.000	0.000	2.075	0.575
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	21-7-7	0.040	0.040	0.000	0.000	0.040	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	22-0-3	66.410	66.410	0.000	0.000	0.000	66.410
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	22-0-4	1.500	1.500	0.000	0.000	0.000	1.500
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	24-0-5	14.660	14.660	0.000	0.000	0.000	14.660
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	25-0-10	11.250	11.250	0.000	0.000	11.250	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-0-8	4.000	0.000	0.000	4.000	4.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-14-42	3.600	0.000	3.600	0.000	3.600	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-15-28	0.450	0.450	0.000	0.000	0.450	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-15-30	3.350	3.350	0.000	0.000	3.350	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-18-18	84.136	0.000	0.000	84.136	84.136	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-4-3	0.210	0.210	0.000	0.000	0.000	0.210
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	30-0-0	136.350	0.000	0.000	136.350	136.350	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	30-0-10	22.000	22.000	0.000	0.000	0.000	22.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	33-0-0	7.850	7.850	0.000	0.000	7.850	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	34-0-0	0.750	0.000	0.750	0.000	0.750	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	4-0-0	13.110	0.000	0.000	13.110	13.110	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	4-19-22	3.675	0.000	3.675	0.000	3.675	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	4-8-12	0.350	0.350	0.000	0.000	0.350	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	40-0-0	2.000	2.000	0.000	0.000	0.000	2.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	44-0-0	123.540	19.780	103.630	0.130	103.760	19.780
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	45-0-0	1.930	1.930	0.000	0.000	1.930	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	46-0-0	9.490	0.000	9.490	0.000	9.490	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	5-0-0	19.950	0.000	0.000	19.950	19.950	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	5-15-15	767.000	0.000	0.000	767.000	767.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	5-15-5	5.680	0.000	0.000	5.680	5.680	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-0-0	54.490	0.000	0.000	54.490	54.490	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-24-24	1.000	1.000	0.000	0.000	1.000	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-24-6	180.860	0.000	0.000	180.860	180.860	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-27-27	6.325	6.325	0.000	0.000	4.475	1.850
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-4-3	0.084	0.000	0.000	0.084	0.000	0.084
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	7-0-33	2.550	2.550	0.000	0.000	2.550	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	7-17-30	4.000	4.000	0.000	0.000	4.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	7-21-7	801.000	0.000	0.000	801.000	801.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	7-7-7	1.130	0.000	1.130	0.000	0.000	1.130
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	8-0-0	1.250	0.000	0.000	1.250	1.250	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	8-24-24	43.000	0.000	0.000	43.000	43.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	8-24-8	14.825	14.825	0.000	0.000	14.825	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	8-32-16	7.815	0.000	7.815	0.000	7.815	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	9-18-9	159.882	0.000	5.580	154.302	159.882	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	9-24-3	0.090	0.000	0.000	0.090	0.090	0.000
988	SINGLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	6.680	0.000	3.500	3.180	6.680	0.000
988	SINGLE NUTRIENT - CODE/GRADE UNKNOWN	66-0-0	1.423	1.423	0.000	0.000	1.423	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-0	147.951	132.143	0.000	15.808	38.343	109.608
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-1	7.000	0.000	0.000	7.000	0.000	7.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-13	0.369	0.000	0.000	0.369	0.369	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-17	5.000	5.000	0.000	0.000	0.000	5.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-7	28.000	0.000	28.000	0.000	0.000	28.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0.48-0.01- 0.01	1.220	0.000	0.000	1.220	0.000	1.220
990	SPECIALITY - CODE/GRADE UNKNOWN	1-0-2	42.000	0.000	42.000	0.000	0.000	42.000
990	SPECIALITY - CODE/GRADE UNKNOWN	1-1-17	0.140	0.000	0.000	0.140	0.000	0.140
990	SPECIALITY - CODE/GRADE UNKNOWN	1-2-3	2.120	0.000	0.000	2.120	0.000	2.120
990	SPECIALITY - CODE/GRADE UNKNOWN	11-0-0	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	12-0-15	1.424	1.424	0.000	0.000	0.000	1.424
990	SPECIALITY - CODE/GRADE UNKNOWN	15-0-10	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	15-0-15	3.000	3.000	0.000	0.000	0.000	3.000
990	SPECIALITY - CODE/GRADE UNKNOWN	15-0-4	3.000	3.000	0.000	0.000	0.000	3.000
990	SPECIALITY - CODE/GRADE UNKNOWN	15-5-10	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	16-0-8	26.160	26.160	0.000	0.000	0.000	26.160
990	SPECIALITY - CODE/GRADE UNKNOWN	2-3-1	0.140	0.000	0.000	0.140	0.000	0.140
990	SPECIALITY - CODE/GRADE UNKNOWN	20-0-10	2.580	2.580	0.000	0.000	0.000	2.580
990	SPECIALITY - CODE/GRADE UNKNOWN	20-0-3	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	21-0-0	0.653	0.000	0.000	0.653	0.653	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	21-0-6	51.803	0.000	0.000	51.803	0.000	51.803
990	SPECIALITY - CODE/GRADE UNKNOWN	24-0-8	13.040	13.040	0.000	0.000	0.000	13.040
990	SPECIALITY - CODE/GRADE UNKNOWN	25-0-4	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	25-0-6	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	26-0-0	12.566	0.000	0.000	12.566	12.566	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	3-2-1	0.050	0.000	0.000	0.050	0.050	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>

**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
990	SPECIALITY - CODE/GRADE UNKNOWN	4-3-3	0.950	0.000	0.000	0.950	0.000	0.950
990	SPECIALITY - CODE/GRADE UNKNOWN	5-4-4	1.846	0.000	0.000	1.846	1.846	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	8-10-8	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	8-2-1	12.000	12.000	0.000	0.000	0.000	12.000
990	SPECIALITY - CODE/GRADE UNKNOWN	9-13-7	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0.20	2.100	2.100	0.000	0.000	0.000	2.100
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-25	90.633	0.000	0.000	90.633	90.633	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-5	7.300	3.100	4.200	0.000	7.300	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-50	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-7	5.250	5.250	0.000	0.000	0.000	5.250
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-45-0	0.900	0.900	0.000	0.000	0.000	0.900
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	1-1-1	5.000	0.000	0.000	5.000	0.000	5.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	1-2-3	6.000	6.000	0.000	0.000	0.000	6.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	10-2-8	2.000	2.000	0.000	0.000	0.000	2.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	10-50-0	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	11-37-0	262.000	0.000	262.000	0.000	262.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	12-0-6	1.500	1.500	0.000	0.000	0.000	1.500
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	13-0-5	0.500	0.500	0.000	0.000	0.000	0.500
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	14-0-4	8.450	8.450	0.000	0.000	0.000	8.450
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	14-14-14	2.950	2.950	0.000	0.000	0.000	2.950
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-0-0	233.253	0.000	0.000	233.253	233.253	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-0-3	3.380	3.380	0.000	0.000	0.000	3.380
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-0-5	4.300	4.300	0.000	0.000	0.000	4.300
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-3-5	2.000	0.000	0.000	2.000	0.000	2.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	16-0-13	2.000	2.000	0.000	0.000	0.000	2.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	17-0-1	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-0-3	17.000	17.000	0.000	0.000	0.000	17.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-0-4	15.800	15.800	0.000	0.000	0.000	15.800
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-24-12	11.000	11.000	0.000	0.000	0.000	11.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-18	2.500	2.500	0.000	0.000	0.000	2.500
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-3	3.000	3.000	0.000	0.000	0.000	3.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-4	6.000	0.000	0.000	6.000	0.000	6.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-6	8.000	0.000	0.000	8.000	0.000	8.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-6-12	4.050	4.050	0.000	0.000	0.000	4.050
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	19-0-4	10.700	10.700	0.000	0.000	0.000	10.700
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	19-0-6	7.000	7.000	0.000	0.000	0.000	7.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	19-19-19	2.500	2.500	0.000	0.000	0.000	2.500
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	2-15-19	22.359	0.000	0.000	22.359	22.359	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	2-20-15	68.870	0.000	0.000	68.870	68.870	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	20-20-20	1.500	1.500	0.000	0.000	0.000	1.500
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	22-0-4	2.000	2.000	0.000	0.000	0.000	2.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	25-0-11	6.100	6.100	0.000	0.000	0.000	6.100
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>



**Pennsylvania Department of Agriculture  
Bureau of Plant Industry**

**Fertilizer Tonnage Summary**

**Jan 2018 - June 2018 (2nd Half of Fiscal 2017)**

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
<b>Grades with less than 5,000 tons.</b>								
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	28-8-18	0.700	0.700	0.000	0.000	0.000	0.700
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-4-8	2.682	0.000	0.000	2.682	2.682	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-6-12	5.000	0.000	0.000	5.000	0.000	5.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	31-0-0	2.161	0.000	0.000	2.161	2.161	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	4-0-0	45.280	0.000	0.000	45.280	45.280	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	46-0-0	7.000	7.000	0.000	0.000	0.000	7.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	5-0-5	8.000	8.000	0.000	0.000	0.000	8.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	5-28-0	10.000	0.000	10.000	0.000	10.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	8-16-11	14.664	0.000	0.000	14.664	14.664	0.000
<b>TOTAL (less than 5,000 tons)</b>			<b>245,857.383</b>	<b>83,486.347</b>	<b>98,999.958</b>	<b>63,371.078</b>	<b>162,645.671</b>	<b>83,211.712</b>
<b>Grades with 5,000 tons or more and reported by 1 or more shippers.</b>								
0	IDENTIFIED BY GRADE	0-0-60	7,934.970	23.000	7,911.970	0.000	7,934.970	0.000
0	IDENTIFIED BY GRADE	0.05-0.04- 0.03	8,827.240	8,827.240	0.000	0.000	0.000	8,827.240
0	IDENTIFIED BY GRADE	0.09-0.05- 0.07	11,451.320	11,451.320	0.000	0.000	0.000	11,451.320
0	IDENTIFIED BY GRADE	0.21-0.11- 0.16	14,591.290	14,591.290	0.000	0.000	0.000	14,591.290
0	IDENTIFIED BY GRADE	19-19-19	5,824.990	2,782.445	1,755.715	1,286.830	5,707.205	117.785
0	IDENTIFIED BY GRADE	46-0-0	7,541.750	136.280	7,404.400	1.070	7,528.950	12.800
24	AMMONIUM SULFATE	21-0-0	15,075.592	1,262.747	7,453.655	6,359.190	15,056.805	18.787
58	NITROGEN SOLUTION 28%	28-0-0	29,642.310	0.000	808.000	28,834.310	29,642.310	0.000
59	NITROGEN SOLUTION 30%	30-0-0	63,807.362	0.000	26,372.980	37,434.382	42,135.282	21,672.080
60	NITROGEN SOLUTION 32%	32-0-0	20,555.632	0.000	2,912.800	17,642.832	18,490.502	2,065.130
66	UREA	46-0-0	36,144.735	4,359.631	19,536.707	12,248.397	36,066.915	77.820
209	MONOAMMONIUM PHOSPHATE	11-52-0	9,881.165	130.625	5,429.140	4,321.400	9,874.970	6.195
428	MURIATE OF POTASH 60% (POT. CLORIDE)	0-0-60	30,156.082	2,232.488	16,103.774	11,819.820	30,141.337	14.745
430	MURIATE OF POTASH 62%	0-0-62	5,075.912	33.530	991.222	4,051.160	5,073.912	2.000
665	SEWAGE SLUDGE, HEAT DRIED	3-3-0	17,247.000	0.000	17,247.000	0.000	17,247.000	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	28-0-3	6,279.730	6,279.730	0.000	0.000	0.000	6,279.730
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	6,502.235	379.025	5,914.000	209.210	6,502.140	0.095
<b>TOTAL (5,000 tons or more)</b>			<b>296,539.315</b>	<b>52,489.351</b>	<b>119,841.363</b>	<b>124,208.601</b>	<b>231,402.298</b>	<b>65,137.017</b>
<b>TOTAL</b>			<b>542,396.698</b>	<b>135,975.698</b>	<b>218,841.321</b>	<b>187,579.679</b>	<b>394,047.969</b>	<b>148,348.729</b>