

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	0-0-0	1,970.642	540.232	1,368.820	61.590	1,860.310	110.332
0	IDENTIFIED BY GRADE	0-0-0.10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	0-0-0.50	5.341	0.001	0.000	5.340	0.000	5.341
0	IDENTIFIED BY GRADE	0-0-0.60	2.010	0.000	0.000	2.010	0.000	2.010
0	IDENTIFIED BY GRADE	0-0-0.80	0.120	0.000	0.000	0.120	0.000	0.120
0	IDENTIFIED BY GRADE	0-0-1	16.262	0.000	0.000	16.262	3.560	12.702
0	IDENTIFIED BY GRADE	0-0-10	0.002	0.002	0.000	0.000	0.000	0.002
0	IDENTIFIED BY GRADE	0-0-11	0.750	0.750	0.000	0.000	0.000	0.750
0	IDENTIFIED BY GRADE	0-0-12	3.052	3.000	0.000	0.052	0.052	3.000
0	IDENTIFIED BY GRADE	0-0-13	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	0-0-14	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-0-18	2.790	0.000	0.000	2.790	0.000	2.790
0	IDENTIFIED BY GRADE	0-0-19	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-0-2	8.700	0.000	0.000	8.700	6.000	2.700
0	IDENTIFIED BY GRADE	0-0-21	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-0-22	23.812	9.812	12.000	2.000	19.000	4.812
0	IDENTIFIED BY GRADE	0-0-24	21.000	2.000	0.000	19.000	0.000	21.000
0	IDENTIFIED BY GRADE	0-0-25	15.300	1.820	0.000	13.480	12.210	3.090
0	IDENTIFIED BY GRADE	0-0-26	32.370	0.000	0.000	32.370	1.000	31.370
0	IDENTIFIED BY GRADE	0-0-27	28.000	0.000	26.000	2.000	28.000	0.000
0	IDENTIFIED BY GRADE	0-0-28	7.000	0.000	0.000	7.000	0.000	7.000
0	IDENTIFIED BY GRADE	0-0-29	8.080	0.000	0.000	8.080	0.000	8.080
0	IDENTIFIED BY GRADE	0-0-3	1.850	0.000	0.000	1.850	0.000	1.850
0	IDENTIFIED BY GRADE	0-0-30	58.099	0.000	2.000	56.099	49.720	8.379
0	IDENTIFIED BY GRADE	0-0-35	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-0-4	5.410	0.000	0.000	5.410	2.760	2.650
0	IDENTIFIED BY GRADE	0-0-44.80	21.300	0.000	21.300	0.000	21.300	0.000
0	IDENTIFIED BY GRADE	0-0-45	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	0-0-5	1.208	1.000	0.000	0.208	0.000	1.208
0	IDENTIFIED BY GRADE	0-0-50	17.200	17.200	0.000	0.000	3.000	14.200
0	IDENTIFIED BY GRADE	0-0-50.50	1.800	0.000	1.800	0.000	1.800	0.000
0	IDENTIFIED BY GRADE	0-0-51	0.450	0.450	0.000	0.000	0.000	0.450
0	IDENTIFIED BY GRADE	0-0-52.90	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	0-0-53	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	0-0-54	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	0-0-55	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-0-55.30	0.510	0.000	0.510	0.000	0.510	0.000
0	IDENTIFIED BY GRADE	0-0-55.80	2.170	0.000	2.170	0.000	2.170	0.000
0	IDENTIFIED BY GRADE	0-0-56	53.000	0.000	53.000	0.000	53.000	0.000
0	IDENTIFIED BY GRADE	0-0-57	63.000	0.000	63.000	0.000	63.000	0.000
0	IDENTIFIED BY GRADE	0-0-58	15.000	1.000	14.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	0-0-58.70	2.160	0.000	2.160	0.000	2.160	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	0-0-59	32.680	0.000	32.680	0.000	32.680	0.000
0	IDENTIFIED BY GRADE	0-0-59.20	15.650	0.000	15.650	0.000	15.650	0.000
0	IDENTIFIED BY GRADE	0-0-59.34	8.630	0.000	8.630	0.000	8.630	0.000
0	IDENTIFIED BY GRADE	0-0-59.40	2.180	0.000	2.180	0.000	2.180	0.000
0	IDENTIFIED BY GRADE	0-0-59.70	18.900	0.000	18.900	0.000	18.900	0.000
0	IDENTIFIED BY GRADE	0-0-6	0.002	0.002	0.000	0.000	0.000	0.002
0	IDENTIFIED BY GRADE	0-0-60	116.000	16.000	100.000	0.000	103.000	13.000
0	IDENTIFIED BY GRADE	0-0-60.02	0.380	0.380	0.000	0.000	0.000	0.380
0	IDENTIFIED BY GRADE	0-0-62	67.050	0.050	67.000	0.000	67.000	0.050
0	IDENTIFIED BY GRADE	0-0-7	195.232	190.386	4.846	0.000	6.000	189.232
0	IDENTIFIED BY GRADE	0-0-8	26.400	26.400	0.000	0.000	0.000	26.400
0	IDENTIFIED BY GRADE	0-0.50-0	2.200	0.000	0.000	2.200	0.000	2.200
0	IDENTIFIED BY GRADE	0-0.50-0.70	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	0-0.90-0.20	0.030	0.030	0.000	0.000	0.000	0.030
0	IDENTIFIED BY GRADE	0-1-0	3.700	0.000	0.000	3.700	0.000	3.700
0	IDENTIFIED BY GRADE	0-1-1	0.539	0.000	0.000	0.539	0.000	0.539
0	IDENTIFIED BY GRADE	0-1-2	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	0-10-10	0.298	0.000	0.000	0.298	0.000	0.298
0	IDENTIFIED BY GRADE	0-10-11	0.380	0.000	0.000	0.380	0.000	0.380
0	IDENTIFIED BY GRADE	0-10-40	15.000	0.000	14.000	1.000	15.000	0.000
0	IDENTIFIED BY GRADE	0-10-45	5.500	0.000	5.500	0.000	5.500	0.000
0	IDENTIFIED BY GRADE	0-10-6	0.687	0.000	0.000	0.687	0.000	0.687
0	IDENTIFIED BY GRADE	0-10-7	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0-11-45	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-12-0	8.000	1.000	7.000	0.000	7.000	1.000
0	IDENTIFIED BY GRADE	0-13-26	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-14-40	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	0-15-30	5.000	1.000	4.000	0.000	4.000	1.000
0	IDENTIFIED BY GRADE	0-15-40	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-16-32	1.750	0.000	1.750	0.000	1.750	0.000
0	IDENTIFIED BY GRADE	0-2-0	1.100	0.000	0.000	1.100	0.000	1.100
0	IDENTIFIED BY GRADE	0-2-1	3.200	0.000	0.000	3.200	0.000	3.200
0	IDENTIFIED BY GRADE	0-2-12	0.393	0.000	0.000	0.393	0.000	0.393
0	IDENTIFIED BY GRADE	0-2-2	1.048	0.000	0.000	1.048	0.048	1.000
0	IDENTIFIED BY GRADE	0-2-30	1.450	1.450	0.000	0.000	1.450	0.000
0	IDENTIFIED BY GRADE	0-20-20	6.450	5.450	1.000	0.000	4.450	2.000
0	IDENTIFIED BY GRADE	0-20.20-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-25-25	0.750	0.750	0.000	0.000	0.750	0.000
0	IDENTIFIED BY GRADE	0-3-5	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	0-3-8	0.140	0.000	0.000	0.140	0.140	0.000
0	IDENTIFIED BY GRADE	0-4-0	0.800	0.000	0.000	0.800	0.000	0.800
0	IDENTIFIED BY GRADE	0-4-3	1.290	0.000	0.000	1.290	0.000	1.290
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	0-45-0	2.250	2.250	0.000	0.000	0.000	2.250
0	IDENTIFIED BY GRADE	0-5-4	3.082	0.000	0.000	3.082	0.000	3.082
0	IDENTIFIED BY GRADE	0-5-42	20.325	0.000	20.325	0.000	20.325	0.000
0	IDENTIFIED BY GRADE	0-5-50	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-52-34	160.250	160.250	0.000	0.000	125.000	35.250
0	IDENTIFIED BY GRADE	0-6-0	13.000	2.000	0.000	11.000	2.000	11.000
0	IDENTIFIED BY GRADE	0-6-6	0.881	0.000	0.000	0.881	0.000	0.881
0	IDENTIFIED BY GRADE	0-60-20	11.600	11.600	0.000	0.000	11.600	0.000
0	IDENTIFIED BY GRADE	0-7-34	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-7-6	0.390	0.000	0.000	0.390	0.000	0.390
0	IDENTIFIED BY GRADE	0-8-47	34.100	0.000	34.100	0.000	34.100	0.000
0	IDENTIFIED BY GRADE	0.03-0.03-0.03	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	0.04-0.06-0.04	67.000	67.000	0.000	0.000	0.000	67.000
0	IDENTIFIED BY GRADE	0.05-0.04-0.03	777.620	659.620	118.000	0.000	0.000	777.620
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	0.05-0.05-0.03	16.200	16.200	0.000	0.000	0.000	16.200
0	IDENTIFIED BY GRADE	0.05-0.05-0.05	164.310	161.910	0.000	2.400	11.000	153.310
0	IDENTIFIED BY GRADE	0.06-0.02-0.04	318.380	318.380	0.000	0.000	0.000	318.380
0	IDENTIFIED BY GRADE	0.06-0.08-0.04	536.940	339.940	197.000	0.000	0.000	536.940
0	IDENTIFIED BY GRADE	0.06-0.09-0.06	40.000	40.000	0.000	0.000	0.000	40.000
0	IDENTIFIED BY GRADE	0.07-0.01-0.03	42.370	17.820	0.000	24.550	0.000	42.370
0	IDENTIFIED BY GRADE	0.07-0.03-0.07	41.790	41.790	0.000	0.000	0.000	41.790
0	IDENTIFIED BY GRADE	0.07-0.04-0.03	33.840	33.840	0.000	0.000	0.000	33.840
0	IDENTIFIED BY GRADE	0.07-0.05-0.06	176.000	176.000	0.000	0.000	0.000	176.000
0	IDENTIFIED BY GRADE	0.07-0.07-0.07	20.270	20.270	0.000	0.000	0.000	20.270
0	IDENTIFIED BY GRADE	0.08-0.03-0.02	943.350	943.350	0.000	0.000	0.000	943.350
0	IDENTIFIED BY GRADE	0.09-0.05-0.07	474.800	474.800	0.000	0.000	0.000	474.800
0	IDENTIFIED BY GRADE	0.09-0.06-0.05	302.170	212.170	90.000	0.000	0.000	302.170
0	IDENTIFIED BY GRADE	0.09-0.08-0.09	37.800	37.800	0.000	0.000	0.000	37.800
0	IDENTIFIED BY GRADE	0.10-0-0	2.676	0.000	0.000	2.676	0.000	2.676
0	IDENTIFIED BY GRADE	0.10-0-0.01	0.040	0.020	0.000	0.020	0.000	0.040
0	IDENTIFIED BY GRADE	0.10-0-0.80	0.023	0.000	0.000	0.023	0.023	0.000
0	IDENTIFIED BY GRADE	0.10-0-1.50	0.131	0.000	0.000	0.131	0.131	0.000
0	IDENTIFIED BY GRADE	0.10-0.05-0.05	341.420	341.420	0.000	0.000	0.000	341.420
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	0.10-0.05-0.07	11.688	11.688	0.000	0.000	0.000	11.688
0	IDENTIFIED BY GRADE	0.10-0.05-0.10	0.600	0.600	0.000	0.000	0.000	0.600
0	IDENTIFIED BY GRADE	0.10-0.06-0.13	0.480	0.480	0.000	0.000	0.000	0.480
0	IDENTIFIED BY GRADE	0.10-0.08-0.06	267.400	188.400	79.000	0.000	0.000	267.400
0	IDENTIFIED BY GRADE	0.10-0.10-0.10	124.350	124.350	0.000	0.000	0.000	124.350
0	IDENTIFIED BY GRADE	0.10-0.10-0.30	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0.10-0.10-0.50	3.676	0.000	0.000	3.676	0.000	3.676
0	IDENTIFIED BY GRADE	0.10-0.30-0.60	0.080	0.000	0.000	0.080	0.000	0.080
0	IDENTIFIED BY GRADE	0.11-0.05-0.11	2.540	2.540	0.000	0.000	0.000	2.540
0	IDENTIFIED BY GRADE	0.12-0.04-0.07	6.600	6.600	0.000	0.000	0.000	6.600
0	IDENTIFIED BY GRADE	0.12-0.09-0.07	6.550	6.550	0.000	0.000	0.000	6.550
0	IDENTIFIED BY GRADE	0.12-0.10-0.12	13.800	13.800	0.000	0.000	0.000	13.800
0	IDENTIFIED BY GRADE	0.13-0.04-0.13	37.250	37.250	0.000	0.000	0.000	37.250
0	IDENTIFIED BY GRADE	0.14-0.11-0.08	156.360	136.360	20.000	0.000	0.000	156.360
0	IDENTIFIED BY GRADE	0.15-0.05-0.10	1.950	1.950	0.000	0.000	0.000	1.950
0	IDENTIFIED BY GRADE	0.15-0.10-0.15	0.370	0.370	0.000	0.000	0.000	0.370
0	IDENTIFIED BY GRADE	0.17-0.05-0.11	31.780	31.780	0.000	0.000	0.000	31.780
0	IDENTIFIED BY GRADE	0.17-0.11-0.14	46.750	46.750	0.000	0.000	0.000	46.750
0	IDENTIFIED BY GRADE	0.18-0.10-0.12	153.700	153.700	0.000	0.000	0.000	153.700
0	IDENTIFIED BY GRADE	0.19-0.11-0.15	21.840	21.840	0.000	0.000	0.000	21.840
0	IDENTIFIED BY GRADE	0.20-0-0.20	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0.20-0-0.70	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0.20-0.05-0.20	12.000	12.000	0.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	0.20-0.20-0.20	34.000	34.000	0.000	0.000	0.000	34.000
0	IDENTIFIED BY GRADE	0.20-0.20-0.50	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0.20-0.20-2	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	0.21-0.11-0.16	1,354.310	1,354.310	0.000	0.000	0.000	1,354.310
0	IDENTIFIED BY GRADE	0.25-0-0.01	0.050	0.050	0.000	0.000	0.000	0.050
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	0.25-0.01-1	0.860	0.000	0.000	0.860	0.000	0.860
0	IDENTIFIED BY GRADE	0.25-0.10-2	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	0.30-0-0.30	0.080	0.000	0.000	0.080	0.000	0.080
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	0.30-0.01-0.01	482.400	482.400	0.000	0.000	0.000	482.400
0	IDENTIFIED BY GRADE	0.30-0.10-0.20	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	0.30-0.12-0.12	64.574	64.574	0.000	0.000	0.000	64.574
0	IDENTIFIED BY GRADE	0.30-1-3	0.083	0.000	0.000	0.083	0.000	0.083
0	IDENTIFIED BY GRADE	0.30-6-0.19	0.150	0.150	0.000	0.000	0.000	0.150
0	IDENTIFIED BY GRADE	0.40-0.05-0.02	87.000	87.000	0.000	0.000	0.000	87.000
0	IDENTIFIED BY GRADE	0.47-0.05-0.20	3.410	3.410	0.000	0.000	0.000	3.410
0	IDENTIFIED BY GRADE	0.50-0-0	3.400	0.000	0.000	3.400	0.000	3.400
0	IDENTIFIED BY GRADE	0.50-0-1	2.260	0.000	0.000	2.260	0.000	2.260
0	IDENTIFIED BY GRADE	0.50-0.05-0.05	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	0.50-0.20-0.10	127.000	127.000	0.000	0.000	0.000	127.000
0	IDENTIFIED BY GRADE	0.50-0.50-0.20	25.000	25.000	0.000	0.000	0.000	25.000
0	IDENTIFIED BY GRADE	0.50-0.50-0.50	139.940	139.940	0.000	0.000	0.000	139.940
0	IDENTIFIED BY GRADE	0.50-0.50-1	3.424	0.000	0.000	3.424	0.000	3.424
0	IDENTIFIED BY GRADE	0.50-1-0.50	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	0.50-2-1	0.250	0.000	0.000	0.250	0.000	0.250
0	IDENTIFIED BY GRADE	0.50-4-0	1.900	0.000	0.000	1.900	0.000	1.900
0	IDENTIFIED BY GRADE	0.50-5-1	0.020	0.000	0.000	0.020	0.000	0.020
0	IDENTIFIED BY GRADE	0.60-0.08-0.04	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	0.60-0.08-4	80.000	80.000	0.000	0.000	0.000	80.000
0	IDENTIFIED BY GRADE	0.61-0.23-0.12	0.392	0.392	0.000	0.000	0.000	0.392
0	IDENTIFIED BY GRADE	0.70-0.20-17	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0.70-3-3	0.410	0.000	0.000	0.410	0.000	0.410
0	IDENTIFIED BY GRADE	0.74-1.51-0.04	3.620	0.000	0.000	3.620	3.620	0.000
0	IDENTIFIED BY GRADE	0.85-0.05-0.10	267.000	267.000	0.000	0.000	0.000	267.000
0	IDENTIFIED BY GRADE	0.90-4.80-6.20	0.038	0.000	0.000	0.038	0.000	0.038
0	IDENTIFIED BY GRADE	1-0-0	159.795	154.000	0.000	5.795	0.000	159.795
0	IDENTIFIED BY GRADE	1-0-1	31.310	27.310	0.000	4.000	0.000	31.310
0	IDENTIFIED BY GRADE	1-0-14	1.968	0.000	0.000	1.968	0.000	1.968
0	IDENTIFIED BY GRADE	1-0-15	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	1-0-2	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	1-0-24	0.106	0.000	0.000	0.106	0.000	0.106
0	IDENTIFIED BY GRADE	1-0-25	0.411	0.000	0.000	0.411	0.000	0.411
0	IDENTIFIED BY GRADE	1-0-26	0.370	0.000	0.000	0.370	0.000	0.370
0	IDENTIFIED BY GRADE	1-0-7	0.552	0.000	0.000	0.552	0.000	0.552
0	IDENTIFIED BY GRADE	1-0.40-1	15.000	15.000	0.000	0.000	0.000	15.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	1-1-1	6.000	0.000	0.000	6.000	0.000	6.000
0	IDENTIFIED BY GRADE	1-1-8	6.720	6.720	0.000	0.000	3.360	3.360
0	IDENTIFIED BY GRADE	1-13-6	1.080	1.080	0.000	0.000	0.000	1.080
0	IDENTIFIED BY GRADE	1-14-0	1.370	1.370	0.000	0.000	0.000	1.370
0	IDENTIFIED BY GRADE	1-2-0	0.200	0.000	0.000	0.200	0.000	0.200
0	IDENTIFIED BY GRADE	1-2-1	2.490	0.740	0.000	1.750	0.000	2.490
0	IDENTIFIED BY GRADE	1-2-2	0.138	0.000	0.000	0.138	0.000	0.138
0	IDENTIFIED BY GRADE	1-2-3	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	1-2-4	4.288	0.000	0.000	4.288	0.000	4.288
0	IDENTIFIED BY GRADE	1-20-20	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	1-3-6	0.060	0.000	0.000	0.060	0.000	0.060
0	IDENTIFIED BY GRADE	1-4-2	5.220	0.000	0.000	5.220	0.000	5.220
0	IDENTIFIED BY GRADE	1-4-3	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	1-4-5	8.917	0.000	0.000	8.917	0.000	8.917
0	IDENTIFIED BY GRADE	1-4-6	0.028	0.000	0.000	0.028	0.000	0.028
0	IDENTIFIED BY GRADE	1-4-7	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	1-5-1	3.600	0.000	0.000	3.600	0.000	3.600
0	IDENTIFIED BY GRADE	1-7-41	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	1-7-42	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	1-8-33	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	1-8-5	4.050	0.000	0.000	4.050	0.000	4.050
0	IDENTIFIED BY GRADE	1-8-50	3.000	0.000	3.000	0.000	3.000	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	1.90-8.97-34.98	0.910	0.000	0.910	0.000	0.910	0.000
0	IDENTIFIED BY GRADE	1.92-9.10-40.19	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	10-0-0	8.441	1.000	0.000	7.441	7.000	1.441
0	IDENTIFIED BY GRADE	10-0-1	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	10-0-10	5.000	4.000	0.000	1.000	1.000	4.000
0	IDENTIFIED BY GRADE	10-0-2	36.254	36.254	0.000	0.000	0.000	36.254
0	IDENTIFIED BY GRADE	10-0-20	19.310	19.310	0.000	0.000	0.000	19.310
0	IDENTIFIED BY GRADE	10-0-27	0.100	0.100	0.000	0.000	0.100	0.000
0	IDENTIFIED BY GRADE	10-0-28	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10-0-30	36.250	0.000	36.250	0.000	36.250	0.000
0	IDENTIFIED BY GRADE	10-0-36	1.750	0.000	1.750	0.000	1.750	0.000
0	IDENTIFIED BY GRADE	10-0-4	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	10-0-40	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-0-5	10.075	10.075	0.000	0.000	0.000	10.075
0	IDENTIFIED BY GRADE	10-0-6	61.885	61.885	0.000	0.000	0.000	61.885
0	IDENTIFIED BY GRADE	10-0-8	0.500	0.500	0.000	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	10-1-10	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	10-10-10	625.835	377.085	211.750	37.000	509.595	116.240
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	10-10-20	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-10-24	28.000	0.000	28.000	0.000	28.000	0.000
0	IDENTIFIED BY GRADE	10-10-30	27.000	0.000	27.000	0.000	27.000	0.000
0	IDENTIFIED BY GRADE	10-10-35	22.052	0.000	22.052	0.000	22.052	0.000
0	IDENTIFIED BY GRADE	10-15-15	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-15-20	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	10-15-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	10-15-30	59.125	0.000	59.125	0.000	59.125	0.000
0	IDENTIFIED BY GRADE	10-15-35	25.010	0.000	25.010	0.000	25.010	0.000
0	IDENTIFIED BY GRADE	10-15-5	4.975	4.975	0.000	0.000	0.000	4.975
0	IDENTIFIED BY GRADE	10-17-30	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	10-18-10	13.000	13.000	0.000	0.000	0.000	13.000
0	IDENTIFIED BY GRADE	10-18-12	7.350	7.350	0.000	0.000	0.000	7.350
0	IDENTIFIED BY GRADE	10-18-18	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	10-18-22	1.300	1.300	0.000	0.000	0.000	1.300
0	IDENTIFIED BY GRADE	10-19-10	45.000	45.000	0.000	0.000	45.000	0.000
0	IDENTIFIED BY GRADE	10-2-3	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	10-2-5	41.000	41.000	0.000	0.000	0.000	41.000
0	IDENTIFIED BY GRADE	10-2-8	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	10-20-10	105.635	27.635	24.000	54.000	90.575	15.060
0	IDENTIFIED BY GRADE	10-20-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-20-20	1,025.100	612.980	412.120	0.000	890.625	134.475
0	IDENTIFIED BY GRADE	10-20-29	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	10-20-30	10.188	2.188	8.000	0.000	10.188	0.000
0	IDENTIFIED BY GRADE	10-20-5	15.075	15.075	0.000	0.000	0.000	15.075
0	IDENTIFIED BY GRADE	10-25-15	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	10-3-16	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-3-2	31.000	31.000	0.000	0.000	0.000	31.000
0	IDENTIFIED BY GRADE	10-3-6	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-30-10	11.000	11.000	0.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	10-30-20	22.000	22.000	0.000	0.000	6.000	16.000
0	IDENTIFIED BY GRADE	10-34-0	29.100	0.000	2.100	27.000	29.100	0.000
0	IDENTIFIED BY GRADE	10-4-4	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	10-48-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	10-5-10	50.000	50.000	0.000	0.000	50.000	0.000
0	IDENTIFIED BY GRADE	10-5-14	0.850	0.850	0.000	0.000	0.000	0.850
0	IDENTIFIED BY GRADE	10-52-10	0.101	0.101	0.000	0.000	0.101	0.000
0	IDENTIFIED BY GRADE	10-6-4	7.200	7.200	0.000	0.000	2.000	5.200
0	IDENTIFIED BY GRADE	10-7-25	42.000	0.000	42.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	10-7-30	17.808	8.058	9.750	0.000	17.808	0.000
0	IDENTIFIED BY GRADE	10-8-0	0.500	0.500	0.000	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	10-8-11	2.000	0.000	2.000	0.000	2.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	10-8-37	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	10-8-8	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-9-10	4.000	4.000	0.000	0.000	2.000	2.000
0	IDENTIFIED BY GRADE	10.10-20.10-20.10	0.880	0.000	0.880	0.000	0.880	0.000
0	IDENTIFIED BY GRADE	10.16-6.21-4.19	3.250	3.250	0.000	0.000	0.250	3.000
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	10.55-13.26-26.31	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10.60-0-46.10	1.260	0.000	1.260	0.000	1.260	0.000
0	IDENTIFIED BY GRADE	11-0-0	63.000	63.000	0.000	0.000	63.000	0.000
0	IDENTIFIED BY GRADE	11-0-11	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	11-0-40	4.020	0.000	4.020	0.000	4.020	0.000
0	IDENTIFIED BY GRADE	11-0-46	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	11-0-5	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	11-11-22	1.810	0.000	1.810	0.000	1.810	0.000
0	IDENTIFIED BY GRADE	11-11-31	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	11-17-24	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-2-2	1.760	1.760	0.000	0.000	0.000	1.760
0	IDENTIFIED BY GRADE	11-22-22	5.500	1.000	4.500	0.000	4.500	1.000
0	IDENTIFIED BY GRADE	11-29-17	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	11-37-0	68.800	0.000	0.000	68.800	68.800	0.000
0	IDENTIFIED BY GRADE	11-52-0	81.670	4.250	77.420	0.000	80.420	1.250
0	IDENTIFIED BY GRADE	11-6-5	22.000	0.000	0.000	22.000	22.000	0.000
0	IDENTIFIED BY GRADE	11-7-26	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	12-0-0	108.066	88.850	0.000	19.216	17.000	91.066
0	IDENTIFIED BY GRADE	12-0-12	20.815	19.900	0.000	0.915	0.000	20.815
0	IDENTIFIED BY GRADE	12-0-2	0.050	0.050	0.000	0.000	0.000	0.050
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	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	12-0-6	0.131	0.000	0.000	0.131	0.000	0.131
0	IDENTIFIED BY GRADE	12-1-12	10.825	10.825	0.000	0.000	0.000	10.825
0	IDENTIFIED BY GRADE	12-12-12	61.000	61.000	0.000	0.000	57.000	4.000
0	IDENTIFIED BY GRADE	12-14-30	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	12-16-10	36.000	36.000	0.000	0.000	0.000	36.000
0	IDENTIFIED BY GRADE	12-18-8	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	12-2-12	0.116	0.050	0.000	0.066	0.000	0.116
0	IDENTIFIED BY GRADE	12-2-14	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-2-6	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-22-15	0.325	0.325	0.000	0.000	0.000	0.325
0	IDENTIFIED BY GRADE	12-22-22	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-24-12	5.525	5.525	0.000	0.000	0.150	5.375
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	12-24-14	38.960	38.960	0.000	0.000	0.000	38.960
0	IDENTIFIED BY GRADE	12-24-18	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-24-24	119.135	32.155	86.980	0.000	115.905	3.230
0	IDENTIFIED BY GRADE	12-24-8	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	12-25-12	5.250	5.250	0.000	0.000	0.250	5.000
0	IDENTIFIED BY GRADE	12-3-12	6.000	5.000	0.000	1.000	1.000	5.000
0	IDENTIFIED BY GRADE	12-3-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-3-6	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-31-14	0.250	0.250	0.000	0.000	0.000	0.250
0	IDENTIFIED BY GRADE	12-32-16	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	12-4-11	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-4-16	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	12-4-5	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-4-8	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-40-0	159.380	0.000	159.380	0.000	151.880	7.500
0	IDENTIFIED BY GRADE	12-48-8	12.000	12.000	0.000	0.000	12.000	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	12-6-12	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-6-37	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	12-6-6	1.500	1.000	0.000	0.500	0.000	1.500
0	IDENTIFIED BY GRADE	12-6-8	2.250	2.250	0.000	0.000	0.000	2.250
0	IDENTIFIED BY GRADE	12-61-0	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	12-7-18	0.850	0.850	0.000	0.000	0.000	0.850
0	IDENTIFIED BY GRADE	12-7-34	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	12-8-26	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12-8-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-9-6	0.150	0.000	0.000	0.150	0.150	0.000
0	IDENTIFIED BY GRADE	12-9-7	36.025	36.025	0.000	0.000	0.000	36.025
0	IDENTIFIED BY GRADE	12.72-12.76-16.66	6.740	0.000	6.740	0.000	6.740	0.000
0	IDENTIFIED BY GRADE	13-0-0	68.200	55.200	11.000	2.000	33.000	35.200
0	IDENTIFIED BY GRADE	13-0-20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	13-0-26	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	13-0-3	4.921	3.000	0.000	1.921	0.000	4.921
0	IDENTIFIED BY GRADE	13-0-4	21.800	21.800	0.000	0.000	0.000	21.800
0	IDENTIFIED BY GRADE	13-0-44	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	13-0-46	403.000	403.000	0.000	0.000	0.000	403.000
0	IDENTIFIED BY GRADE	13-0-5	115.880	115.880	0.000	0.000	0.030	115.850
0	IDENTIFIED BY GRADE	13-0-6	37.700	37.700	0.000	0.000	0.000	37.700
0	IDENTIFIED BY GRADE	13-11-11	47.000	47.000	0.000	0.000	0.000	47.000
0	IDENTIFIED BY GRADE	13-13-13	202.270	96.340	105.930	0.000	199.030	3.240
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	13-15.60-17.90	3.030	0.000	3.030	0.000	3.030	0.000
0	IDENTIFIED BY GRADE	13-2-13	18.000	18.000	0.000	0.000	16.000	2.000
0	IDENTIFIED BY GRADE	13-2-3	6.406	0.000	0.000	6.406	0.000	6.406
0	IDENTIFIED BY GRADE	13-2-5	0.050	0.050	0.000	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	13-25-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	13-26-5	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	13.40-0-36.90	1.630	0.000	1.630	0.000	1.630	0.000
0	IDENTIFIED BY GRADE	13.50-0-0	1.050	0.000	0.000	1.050	1.050	0.000
0	IDENTIFIED BY GRADE	14-0-14	25.840	25.840	0.000	0.000	0.000	25.840
0	IDENTIFIED BY GRADE	14-0-16	1.500	1.500	0.000	0.000	1.500	0.000
0	IDENTIFIED BY GRADE	14-0-2	18.260	18.260	0.000	0.000	0.000	18.260
0	IDENTIFIED BY GRADE	14-0-33	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	14-0-8	1.840	1.760	0.000	0.080	1.840	0.000
0	IDENTIFIED BY GRADE	14-1-0.25	0.060	0.060	0.000	0.000	0.000	0.060
0	IDENTIFIED BY GRADE	14-10-30	11.820	0.000	11.820	0.000	11.820	0.000
0	IDENTIFIED BY GRADE	14-13-13	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	14-13-30	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	14-14-14	63.230	61.430	1.800	0.000	12.225	51.005
0	IDENTIFIED BY GRADE	14-14-15	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	14-14-16	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	14-17-28	6.560	0.000	6.560	0.000	6.560	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	0.130	0.130	0.000	0.000	0.000	0.130
0	IDENTIFIED BY GRADE	14-2-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-20-4	66.300	66.300	0.000	0.000	0.000	66.300
0	IDENTIFIED BY GRADE	14-24-12	3.850	3.850	0.000	0.000	0.000	3.850
0	IDENTIFIED BY GRADE	14-28-10	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-5-22	0.025	0.025	0.000	0.000	0.000	0.025
0	IDENTIFIED BY GRADE	14-5-38	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-6-6	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	14-7-14	0.090	0.090	0.000	0.000	0.000	0.090
0	IDENTIFIED BY GRADE	14-7-29	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	14-9-20	6.500	0.000	6.500	0.000	0.000	6.500
0	IDENTIFIED BY GRADE	14.41-0-0	73.780	0.000	0.000	73.780	73.780	0.000
0	IDENTIFIED BY GRADE	14.70-0-29.50	7.590	0.000	7.590	0.000	7.590	0.000
0	IDENTIFIED BY GRADE	14.72-0-0	0.580	0.000	0.580	0.000	0.580	0.000
0	IDENTIFIED BY GRADE	14.93-0-32.10	3.010	0.000	3.010	0.000	3.010	0.000
0	IDENTIFIED BY GRADE	15-0-0	48.109	40.160	0.000	7.949	1.000	47.109
0	IDENTIFIED BY GRADE	15-0-1	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	15-0-15	31.288	29.288	1.000	1.000	10.000	21.288
0	IDENTIFIED BY GRADE	15-0-2	7.000	0.000	7.000	0.000	7.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
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	34.725	34.725	0.000	0.000	0.000	34.725
0	IDENTIFIED BY GRADE	15-0-32.31	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	15-0-33	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-0-4	81.875	81.875	0.000	0.000	0.000	81.875
0	IDENTIFIED BY GRADE	15-0-40	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	15-0-5	83.955	83.955	0.000	0.000	14.780	69.175
0	IDENTIFIED BY GRADE	15-0-6	32.850	32.850	0.000	0.000	0.000	32.850
0	IDENTIFIED BY GRADE	15-0-7	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-0-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-10-10	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-10-30	2.238	2.238	0.000	0.000	0.000	2.238
0	IDENTIFIED BY GRADE	15-11-14	3.750	0.000	3.750	0.000	3.750	0.000
0	IDENTIFIED BY GRADE	15-11-15	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	15-11-17	16.858	10.858	6.000	0.000	16.858	0.000
0	IDENTIFIED BY GRADE	15-11-8	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	15-15-15	204.465	109.965	94.500	0.000	188.465	16.000
0	IDENTIFIED BY GRADE	15-15-30	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-16-17	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	15-2-15	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	15-2-20	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	15-2-5	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	15-2-8	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	15-20-10	9.260	9.260	0.000	0.000	0.000	9.260
0	IDENTIFIED BY GRADE	15-20-20	4.000	1.000	3.000	0.000	3.000	1.000
0	IDENTIFIED BY GRADE	15-20-28	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-25-2	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-25-5	28.000	28.000	0.000	0.000	0.000	28.000
0	IDENTIFIED BY GRADE	15-28-15	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	15-3-20	0.013	0.013	0.000	0.000	0.000	0.013
0	IDENTIFIED BY GRADE	15-3-25	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-3-6	50.000	50.000	0.000	0.000	0.000	50.000
0	IDENTIFIED BY GRADE	15-3-7	19.620	19.620	0.000	0.000	0.000	19.620
0	IDENTIFIED BY GRADE	15-30-15	7.000	7.000	0.000	0.000	3.000	4.000
0	IDENTIFIED BY GRADE	15-4-15	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	15-5-15	26.000	26.000	0.000	0.000	0.000	26.000
0	IDENTIFIED BY GRADE	15-5-20	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-5-25	1.601	1.601	0.000	0.000	0.000	1.601
0	IDENTIFIED BY GRADE	15-5-30	0.638	0.638	0.000	0.000	0.000	0.638
0	IDENTIFIED BY GRADE	15-7-11	0.975	0.975	0.000	0.000	0.000	0.975
0	IDENTIFIED BY GRADE	15-7-15	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	15-7.50-12.60	4.000	0.000	4.000	0.000	4.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	15-8-11	1.980	1.980	0.000	0.000	0.000	1.980
0	IDENTIFIED BY GRADE	15-8-15	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	15-9-12	26.000	26.000	0.000	0.000	0.000	26.000
0	IDENTIFIED BY GRADE	15-9-29	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	15.28-0-36	3.140	0.000	3.140	0.000	3.140	0.000
0	IDENTIFIED BY GRADE	15.50-0-0	0.150	0.150	0.000	0.000	0.150	0.000
0	IDENTIFIED BY GRADE	15.61-12.78-23.08	11.230	0.000	11.230	0.000	11.230	0.000
0	IDENTIFIED BY GRADE	15.71-14.86-17.14	1.730	0.000	1.730	0.000	1.730	0.000
0	IDENTIFIED BY GRADE	16-0-1	7.830	7.830	0.000	0.000	0.000	7.830
0	IDENTIFIED BY GRADE	16-0-10	0.200	0.200	0.000	0.000	0.200	0.000
0	IDENTIFIED BY GRADE	16-0-13	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	16-0-2	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	16-0-25	0.500	0.500	0.000	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	16-0-3	9.675	9.675	0.000	0.000	0.000	9.675
0	IDENTIFIED BY GRADE	16-0-30	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-0-4	123.000	123.000	0.000	0.000	27.000	96.000
0	IDENTIFIED BY GRADE	16-0-5	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	16-0-8	120.020	115.000	0.000	5.020	5.020	115.000
0	IDENTIFIED BY GRADE	16-0-9	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	16-1-2	14.825	14.825	0.000	0.000	0.000	14.825
0	IDENTIFIED BY GRADE	16-10-21	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	16-10-9	0.120	0.120	0.000	0.000	0.000	0.120
0	IDENTIFIED BY GRADE	16-15-15	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	16-15-23	26.710	0.000	26.710	0.000	26.710	0.000
0	IDENTIFIED BY GRADE	16-16-16	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	16-2-0	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	16-2-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	16-2-3	88.000	88.000	0.000	0.000	0.000	88.000
0	IDENTIFIED BY GRADE	16-2-7	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-22-10	0.950	0.950	0.000	0.000	0.000	0.950
0	IDENTIFIED BY GRADE	16-24-10	22.000	22.000	0.000	0.000	0.000	22.000
0	IDENTIFIED BY GRADE	16-25-12	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	16-26-0	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	16-28-10	22.000	22.000	0.000	0.000	0.000	22.000
0	IDENTIFIED BY GRADE	16-28-12	36.685	36.685	0.000	0.000	0.000	36.685
0	IDENTIFIED BY GRADE	16-3-16	8.176	8.176	0.000	0.000	0.000	8.176
0	IDENTIFIED BY GRADE	16-32-16	1.410	1.410	0.000	0.000	0.000	1.410
0	IDENTIFIED BY GRADE	16-4-10	7.950	7.950	0.000	0.000	0.000	7.950
0	IDENTIFIED BY GRADE	16-4-13	13.000	13.000	0.000	0.000	3.000	10.000
0	IDENTIFIED BY GRADE	16-4-17	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	16-4-5	4.000	0.000	0.000	4.000	4.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	16-4-8	14.250	14.250	0.000	0.000	0.250	14.000
0	IDENTIFIED BY GRADE	16-45-7	3.200	3.200	0.000	0.000	0.000	3.200
0	IDENTIFIED BY GRADE	16-5-1	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	16-5-11	5.950	5.950	0.000	0.000	0.000	5.950
0	IDENTIFIED BY GRADE	16-5-12	25.950	25.950	0.000	0.000	0.000	25.950
0	IDENTIFIED BY GRADE	16-6-16	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	16-8-32	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	16-8-8	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16.30-32.70-11.70	1.100	0.000	1.100	0.000	1.100	0.000
0	IDENTIFIED BY GRADE	16.70-0-20.50	2.800	0.000	2.800	0.000	2.800	0.000
0	IDENTIFIED BY GRADE	16.70-16.70-16.70	15.090	15.090	0.000	0.000	15.090	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	0.022	0.000	0.000	0.022	0.000	0.022
0	IDENTIFIED BY GRADE	17-0-17	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	17-0-19	3.100	3.100	0.000	0.000	0.000	3.100
0	IDENTIFIED BY GRADE	17-0-3	79.000	79.000	0.000	0.000	0.000	79.000
0	IDENTIFIED BY GRADE	17-0-4	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	17-0-5	76.000	76.000	0.000	0.000	0.000	76.000
0	IDENTIFIED BY GRADE	17-13-13	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	17-13-9	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-14-21	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	17-17-17	24.955	0.075	24.880	0.000	24.880	0.075
0	IDENTIFIED BY GRADE	17-2-3	479.790	0.000	0.000	479.790	0.000	479.790
0	IDENTIFIED BY GRADE	17-2-5	219.950	0.000	0.000	219.950	0.000	219.950
0	IDENTIFIED BY GRADE	17-2-6	0.975	0.975	0.000	0.000	0.000	0.975
0	IDENTIFIED BY GRADE	17-2-7	6.000	0.000	0.000	6.000	6.000	0.000
0	IDENTIFIED BY GRADE	17-24-9	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	17-3-19	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	17-3-6	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	17-4-17	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	17-4-19	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-5-11	16.225	16.225	0.000	0.000	0.000	16.225
0	IDENTIFIED BY GRADE	17-5-17	16.550	16.550	0.000	0.000	14.000	2.550
0	IDENTIFIED BY GRADE	17-5-18	0.875	0.875	0.000	0.000	0.875	0.000
0	IDENTIFIED BY GRADE	17-5-19	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	17-5-30	0.990	0.000	0.990	0.000	0.990	0.000
0	IDENTIFIED BY GRADE	17-5-9	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	17-6-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	17-7-24	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	17.38-0-32.43	5.580	0.000	5.580	0.000	5.580	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	17.56-8.89-20.51	2.240	0.000	2.240	0.000	2.240	0.000
0	IDENTIFIED BY GRADE	18-0-0	54.890	54.340	0.000	0.550	0.550	54.340
0	IDENTIFIED BY GRADE	18-0-1	3.230	3.230	0.000	0.000	0.000	3.230
0	IDENTIFIED BY GRADE	18-0-18	9.250	9.250	0.000	0.000	0.000	9.250
0	IDENTIFIED BY GRADE	18-0-24	3.150	3.150	0.000	0.000	0.000	3.150
0	IDENTIFIED BY GRADE	18-0-28	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	18-0-3	294.580	294.580	0.000	0.000	0.000	294.580
0	IDENTIFIED BY GRADE	18-0-36	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-0-4	259.060	259.060	0.000	0.000	0.000	259.060
0	IDENTIFIED BY GRADE	18-0-5	55.630	55.630	0.000	0.000	0.000	55.630
0	IDENTIFIED BY GRADE	18-0-6	28.135	22.925	0.000	5.210	0.210	27.925
0	IDENTIFIED BY GRADE	18-0-7	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	18-0-8	39.690	39.690	0.000	0.000	0.000	39.690
0	IDENTIFIED BY GRADE	18-0-9	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	18-10-27	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	18-10-28	4.060	0.000	4.060	0.000	4.060	0.000
0	IDENTIFIED BY GRADE	18-12-6	10.375	10.375	0.000	0.000	0.000	10.375
0	IDENTIFIED BY GRADE	18-13-15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-18-18	206.090	36.910	169.180	0.000	185.330	20.760
0	IDENTIFIED BY GRADE	18-2-18	1.410	1.410	0.000	0.000	0.000	1.410
0	IDENTIFIED BY GRADE	18-2-2	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-2-3	2.760	2.760	0.000	0.000	0.000	2.760
0	IDENTIFIED BY GRADE	18-2-4	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	18-2-5	34.000	34.000	0.000	0.000	0.000	34.000
0	IDENTIFIED BY GRADE	18-24-12	764.150	764.150	0.000	0.000	1.000	763.150
0	IDENTIFIED BY GRADE	18-24-5	3.375	3.375	0.000	0.000	0.000	3.375
0	IDENTIFIED BY GRADE	18-24-6	55.550	55.550	0.000	0.000	0.000	55.550
0	IDENTIFIED BY GRADE	18-3-0	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	18-3-1	0.397	0.000	0.000	0.397	0.000	0.397
0	IDENTIFIED BY GRADE	18-3-18	10.030	10.030	0.000	0.000	0.000	10.030
0	IDENTIFIED BY GRADE	18-3-3	64.000	0.000	0.000	64.000	64.000	0.000
0	IDENTIFIED BY GRADE	18-3-4	9.739	0.000	0.000	9.739	3.000	6.739
0	IDENTIFIED BY GRADE	18-3-6	32.776	0.000	0.000	32.776	2.000	30.776
0	IDENTIFIED BY GRADE	18-4-18	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-40-0	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	18-44-0	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	18-46-0	23.120	0.000	23.120	0.000	23.120	0.000
0	IDENTIFIED BY GRADE	18-5-11	4.025	4.025	0.000	0.000	0.000	4.025
0	IDENTIFIED BY GRADE	18-5-12	22.000	22.000	0.000	0.000	0.000	22.000
0	IDENTIFIED BY GRADE	18-5-9	8.360	8.360	0.000	0.000	5.000	3.360
0	IDENTIFIED BY GRADE	18-6-12	16.000	16.000	0.000	0.000	9.000	7.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	18-6-15	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	18-6-18	14.988	14.988	0.000	0.000	2.000	12.988
0	IDENTIFIED BY GRADE	18-6-20	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	18-6-6	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-6-8	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	18-8-17	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-9-18	13.780	13.780	0.000	0.000	1.000	12.780
0	IDENTIFIED BY GRADE	18.04-18.72-17.69	0.100	0.100	0.000	0.000	0.100	0.000
0	IDENTIFIED BY GRADE	18.10-0-0	3.700	0.000	0.000	3.700	3.700	0.000
0	IDENTIFIED BY GRADE	18.29-0-36.14	1.950	0.000	1.950	0.000	1.950	0.000
0	IDENTIFIED BY GRADE	18.80-18.90-18.90	5.530	0.000	5.530	0.000	5.530	0.000
0	IDENTIFIED BY GRADE	18.90-18.90-18.90	4.010	0.000	4.010	0.000	4.010	0.000
0	IDENTIFIED BY GRADE	19-0-0	4.750	4.590	0.000	0.160	4.000	0.750
0	IDENTIFIED BY GRADE	19-0-10	2.500	2.500	0.000	0.000	0.000	2.500
0	IDENTIFIED BY GRADE	19-0-17	0.475	0.475	0.000	0.000	0.000	0.475
0	IDENTIFIED BY GRADE	19-0-19	10.750	10.750	0.000	0.000	0.000	10.750
0	IDENTIFIED BY GRADE	19-0-22	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19-0-3	21.950	21.950	0.000	0.000	0.000	21.950
0	IDENTIFIED BY GRADE	19-0-34.10	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	19-0-4	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	19-0-5	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	19-0-6	87.590	87.590	0.000	0.000	0.380	87.210
0	IDENTIFIED BY GRADE	19-0-7	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	19-0-9	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	19-1-6	4.000	0.000	0.000	4.000	3.000	1.000
0	IDENTIFIED BY GRADE	19-13-19	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	19-19-19	1,103.435	785.005	296.430	22.000	1,054.895	48.540
0	IDENTIFIED BY GRADE	19-19.02-18.99	0.280	0.280	0.000	0.000	0.000	0.280
0	IDENTIFIED BY GRADE	19-2-19	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-23-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-6-9	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	19-8-13	1.000	1.000	0.000	0.000	1.000	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	19.36-0-25.81	4.500	0.000	4.500	0.000	4.500	0.000
0	IDENTIFIED BY GRADE	2-0-0	33.170	0.000	0.000	33.170	0.000	33.170
0	IDENTIFIED BY GRADE	2-0-16	2.570	0.000	0.000	2.570	0.000	2.570
0	IDENTIFIED BY GRADE	2-0-4	4.050	0.000	0.000	4.050	0.000	4.050
0	IDENTIFIED BY GRADE	2-0-46	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	2-0.25-2	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	2-0.50-0.30	0.186	0.000	0.000	0.186	0.186	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	2-1-1	1.040	1.040	0.000	0.000	0.000	1.040
0	IDENTIFIED BY GRADE	2-1-2	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	2-1-4	0.038	0.000	0.000	0.038	0.000	0.038
0	IDENTIFIED BY GRADE	2-1-6	3.199	0.000	0.000	3.199	0.000	3.199
0	IDENTIFIED BY GRADE	2-10-40	125.210	15.660	109.550	0.000	124.560	0.650
0	IDENTIFIED BY GRADE	2-10-41	2.000	0.000	2.000	0.000	2.000	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	2-11-45	9.850	0.000	9.850	0.000	9.850	0.000
0	IDENTIFIED BY GRADE	2-11-46	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	2-11-47	52.760	0.000	52.760	0.000	52.760	0.000
0	IDENTIFIED BY GRADE	2-12-3	0.070	0.000	0.000	0.070	0.000	0.070
0	IDENTIFIED BY GRADE	2-12-43	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-12-47	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-13-43	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	2-2-0	2.503	0.000	0.000	2.503	2.503	0.000
0	IDENTIFIED BY GRADE	2-2-0.50	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	2-2-2	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	2-2-3	4.036	0.000	0.000	4.036	0.000	4.036
0	IDENTIFIED BY GRADE	2-2-4	0.816	0.000	0.000	0.816	0.000	0.816
0	IDENTIFIED BY GRADE	2-2-5	0.001	0.000	0.000	0.001	0.000	0.001
0	IDENTIFIED BY GRADE	2-20-15	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-3-1	0.661	0.000	0.000	0.661	0.000	0.661
0	IDENTIFIED BY GRADE	2-3-2	1.410	0.410	0.000	1.000	0.000	1.410
0	IDENTIFIED BY GRADE	2-3-5	5.252	0.000	0.000	5.252	0.000	5.252
0	IDENTIFIED BY GRADE	2-4-2	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-4-3	68.300	68.300	0.000	0.000	0.000	68.300
0	IDENTIFIED BY GRADE	2-4-4	0.783	0.000	0.000	0.783	0.000	0.783
0	IDENTIFIED BY GRADE	2-41-27	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-5-2	2.200	0.000	0.000	2.200	0.000	2.200
0	IDENTIFIED BY GRADE	2-5-3	0.120	0.000	0.000	0.120	0.000	0.120
0	IDENTIFIED BY GRADE	2-6-12	8.500	0.000	0.000	8.500	8.500	0.000
0	IDENTIFIED BY GRADE	2-6-16	4.270	0.000	0.000	4.270	4.270	0.000
0	IDENTIFIED BY GRADE	2-6-3	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	2-6-6	0.030	0.000	0.000	0.030	0.000	0.030
0	IDENTIFIED BY GRADE	2-8-14	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	2-8-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	2-8-47	16.700	0.000	16.700	0.000	16.700	0.000
0	IDENTIFIED BY GRADE	2-9-39	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	2-9-44	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-9.80-40.56	1.450	0.000	1.450	0.000	1.450	0.000
0	IDENTIFIED BY GRADE	2.10-10-40	3.000	0.000	3.000	0.000	3.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	2.12-10.01-40.05	2.510	0.000	2.510	0.000	2.510	0.000
0	IDENTIFIED BY GRADE	2.40-11.36-39	0.670	0.000	0.670	0.000	0.670	0.000
0	IDENTIFIED BY GRADE	2.50-11.60-46.60	3.870	0.000	3.870	0.000	3.870	0.000
0	IDENTIFIED BY GRADE	2.60-0-43	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2.60-0-41-0	1,699.520	0.000	1,699.520	0.000	1,699.520	0.000
0	IDENTIFIED BY GRADE	2.61-4.64-4.91	0.680	0.000	0.000	0.680	0.680	0.000
0	IDENTIFIED BY GRADE	2.80-13-45	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-0-0	53.080	50.080	3.000	0.000	3.000	50.080
0	IDENTIFIED BY GRADE	20-0-10	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	20-0-16	2.250	2.250	0.000	0.000	0.000	2.250
0	IDENTIFIED BY GRADE	20-0-20	6.738	4.738	2.000	0.000	2.000	4.738
0	IDENTIFIED BY GRADE	20-0-24	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	20-0-25	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	20-0-26.67	12.370	0.000	12.370	0.000	12.370	0.000
0	IDENTIFIED BY GRADE	20-0-28	30.000	0.000	30.000	0.000	30.000	0.000
0	IDENTIFIED BY GRADE	20-0-3	41.000	0.000	0.000	41.000	41.000	0.000
0	IDENTIFIED BY GRADE	20-0-30	6.500	0.000	6.500	0.000	6.500	0.000
0	IDENTIFIED BY GRADE	20-0-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	20-0-5	249.115	249.115	0.000	0.000	2.000	247.115
0	IDENTIFIED BY GRADE	20-0-6	78.000	70.000	0.000	8.000	8.000	70.000
0	IDENTIFIED BY GRADE	20-0-60	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	20-0-7	7.000	6.000	1.000	0.000	1.000	6.000
0	IDENTIFIED BY GRADE	20-0-8	108.420	108.420	0.000	0.000	0.000	108.420
0	IDENTIFIED BY GRADE	20-1-5	195.190	195.190	0.000	0.000	0.000	195.190
0	IDENTIFIED BY GRADE	20-10-10	369.975	229.005	140.970	0.000	220.685	149.290
0	IDENTIFIED BY GRADE	20-10-19.67	0.510	0.000	0.510	0.000	0.510	0.000
0	IDENTIFIED BY GRADE	20-10-20	144.580	130.755	13.825	0.000	94.825	49.755
0	IDENTIFIED BY GRADE	20-10-24	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-10-25	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-10-40	2.500	0.000	2.500	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	20-10-5	3.660	3.660	0.000	0.000	0.000	3.660
0	IDENTIFIED BY GRADE	20-11-25	12.600	0.000	12.600	0.000	12.600	0.000
0	IDENTIFIED BY GRADE	20-15-15	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	20-2-10	15.875	15.875	0.000	0.000	0.000	15.875
0	IDENTIFIED BY GRADE	20-20-20	200.334	200.334	0.000	0.000	145.251	55.083
0	IDENTIFIED BY GRADE	20-27-5	37.580	37.580	0.000	0.000	0.000	37.580
0	IDENTIFIED BY GRADE	20-3-19	46.250	46.250	0.000	0.000	0.000	46.250
0	IDENTIFIED BY GRADE	20-3-20	1.750	1.750	0.000	0.000	0.000	1.750
0	IDENTIFIED BY GRADE	20-3-3	7.000	2.000	0.000	5.000	5.000	2.000
0	IDENTIFIED BY GRADE	20-3-5	3.750	3.750	0.000	0.000	0.000	3.750
0	IDENTIFIED BY GRADE	20-4-20	4.000	4.000	0.000	0.000	0.000	4.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	20-4-5	1.500	1.500	0.000	0.000	0.000	1.500
0	IDENTIFIED BY GRADE	20-5-19	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	20-5-20	2.975	2.975	0.000	0.000	2.975	0.000
0	IDENTIFIED BY GRADE	20-5-3	14.000	0.000	0.000	14.000	14.000	0.000
0	IDENTIFIED BY GRADE	20-5-5	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	20-6-10	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	20-6-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	20-7-20	0.550	0.550	0.000	0.000	0.000	0.550
0	IDENTIFIED BY GRADE	20-8-8	20.860	20.860	0.000	0.000	0.000	20.860
0	IDENTIFIED BY GRADE	20-9-26	13.250	0.000	13.250	0.000	13.250	0.000
0	IDENTIFIED BY GRADE	20.03-12.01-8.02	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	21-0-0	100.383	7.383	93.000	0.000	99.000	1.383
0	IDENTIFIED BY GRADE	21-0-11	5.370	5.370	0.000	0.000	0.000	5.370
0	IDENTIFIED BY GRADE	21-0-20	1.350	1.350	0.000	0.000	0.000	1.350
0	IDENTIFIED BY GRADE	21-0-21	8.100	0.100	8.000	0.000	8.000	0.100
0	IDENTIFIED BY GRADE	21-0-3	31.460	31.460	0.000	0.000	0.000	31.460
0	IDENTIFIED BY GRADE	21-0-32	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	21-0-4	15.000	9.000	6.000	0.000	0.000	15.000
0	IDENTIFIED BY GRADE	21-0-5	1.000	0.000	1.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	21-10-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	21-10-40	41.000	0.000	41.000	0.000	41.000	0.000
0	IDENTIFIED BY GRADE	21-12-12	0.990	0.000	0.990	0.000	0.990	0.000
0	IDENTIFIED BY GRADE	21-12-21	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	21-13-43	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	21-22-4	293.680	293.680	0.000	0.000	0.000	293.680
0	IDENTIFIED BY GRADE	21-3-16	17.000	17.000	0.000	0.000	0.000	17.000
0	IDENTIFIED BY GRADE	21-3-21	9.010	9.010	0.000	0.000	0.000	9.010
0	IDENTIFIED BY GRADE	21-4-11	0.230	0.230	0.000	0.000	0.000	0.230
0	IDENTIFIED BY GRADE	21-4-21	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	21-4-8	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	21-5-20	36.100	36.100	0.000	0.000	6.000	30.100
0	IDENTIFIED BY GRADE	21-7-21	15.800	0.000	15.800	0.000	15.800	0.000
0	IDENTIFIED BY GRADE	21-7-5	0.375	0.375	0.000	0.000	0.150	0.225
0	IDENTIFIED BY GRADE	21-7-7	7.413	7.413	0.000	0.000	2.000	5.413
0	IDENTIFIED BY GRADE	21-8-10	12.650	12.650	0.000	0.000	12.650	0.000
0	IDENTIFIED BY GRADE	21-8-16	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	21-8-18	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	21-8-8	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	21.02-7.01-21	3.230	0.000	3.230	0.000	3.230	0.000
0	IDENTIFIED BY GRADE	21.10-37-0	3.450	0.000	3.450	0.000	3.450	0.000
0	IDENTIFIED BY GRADE	21.21-5.05-18.18	22.330	0.000	22.330	0.000	22.330	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	22-0-10	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	22-0-16	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	22-0-20	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	22-0-22	12.650	12.650	0.000	0.000	0.000	12.650
0	IDENTIFIED BY GRADE	22-0-23	4.310	0.000	4.310	0.000	4.310	0.000
0	IDENTIFIED BY GRADE	22-0-4	161.834	159.834	0.000	2.000	11.000	150.834
0	IDENTIFIED BY GRADE	22-0-5	40.603	40.603	0.000	0.000	0.000	40.603
0	IDENTIFIED BY GRADE	22-0-6	1.500	1.500	0.000	0.000	0.000	1.500
0	IDENTIFIED BY GRADE	22-11-11	8.310	0.000	8.310	0.000	8.310	0.000
0	IDENTIFIED BY GRADE	22-11-22	18.990	0.000	18.990	0.000	18.990	0.000
0	IDENTIFIED BY GRADE	22-24-4	0.010	0.010	0.000	0.000	0.000	0.010
0	IDENTIFIED BY GRADE	22-3-11	75.000	75.000	0.000	0.000	0.000	75.000
0	IDENTIFIED BY GRADE	22-3-8	0.975	0.975	0.000	0.000	0.000	0.975
0	IDENTIFIED BY GRADE	22-4-18	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	22-4-8	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	22-5-16	31.000	31.000	0.000	0.000	0.000	31.000
0	IDENTIFIED BY GRADE	22-6-17	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	22.30-0-20	3.510	0.000	3.510	0.000	3.510	0.000
0	IDENTIFIED BY GRADE	22.37-0-21.48	3.630	0.000	3.630	0.000	3.630	0.000
0	IDENTIFIED BY GRADE	23-0-0	4.000	0.000	0.000	4.000	0.000	4.000
0	IDENTIFIED BY GRADE	23-0-19	0.250	0.250	0.000	0.000	0.250	0.000
0	IDENTIFIED BY GRADE	23-0-20.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	23-0-23	0.390	0.390	0.000	0.000	0.000	0.390
0	IDENTIFIED BY GRADE	23-0-26	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	23-0-3	0.940	0.940	0.000	0.000	0.000	0.940
0	IDENTIFIED BY GRADE	23-0-30	14.290	0.000	14.290	0.000	14.290	0.000
0	IDENTIFIED BY GRADE	23-10-18	79.000	0.000	79.000	0.000	79.000	0.000
0	IDENTIFIED BY GRADE	23-10-22	121.000	1.000	120.000	0.000	121.000	0.000
0	IDENTIFIED BY GRADE	23-14-10	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	23-23-3	26.090	26.090	0.000	0.000	0.000	26.090
0	IDENTIFIED BY GRADE	23-3-5	7.000	7.000	0.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	23-4-10	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	23-4-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	23-4-8	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	23.11-0-30.07	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	24-0-0	2.740	0.000	0.000	2.740	2.740	0.000
0	IDENTIFIED BY GRADE	24-0-10	222.110	222.110	0.000	0.000	0.000	222.110
0	IDENTIFIED BY GRADE	24-0-11	96.350	96.350	0.000	0.000	0.000	96.350
0	IDENTIFIED BY GRADE	24-0-12	10.210	10.210	0.000	0.000	0.000	10.210
0	IDENTIFIED BY GRADE	24-0-3	113.030	113.030	0.000	0.000	0.000	113.030
0	IDENTIFIED BY GRADE	24-0-4	15.030	15.030	0.000	0.000	0.000	15.030
0	IDENTIFIED BY GRADE	24-0-5	31.685	31.685	0.000	0.000	4.325	27.360
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	24-0-6	122.140	113.140	0.000	9.000	9.000	113.140
0	IDENTIFIED BY GRADE	24-0-8	42.490	42.490	0.000	0.000	0.000	42.490
0	IDENTIFIED BY GRADE	24-12-12	28.900	0.000	28.900	0.000	28.900	0.000
0	IDENTIFIED BY GRADE	24-12-17	4.290	0.000	4.290	0.000	4.290	0.000
0	IDENTIFIED BY GRADE	24-2-5	28.000	28.000	0.000	0.000	0.000	28.000
0	IDENTIFIED BY GRADE	24-25-4	217.260	217.260	0.000	0.000	0.000	217.260
0	IDENTIFIED BY GRADE	24-4-10	2.230	2.230	0.000	0.000	2.230	0.000
0	IDENTIFIED BY GRADE	24-5-11	76.520	76.520	0.000	0.000	12.000	64.520
0	IDENTIFIED BY GRADE	24-6-12	8.475	8.475	0.000	0.000	0.000	8.475
0	IDENTIFIED BY GRADE	24-8-10	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24-8-12	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	24.45-6.76-11.31	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	25-0-0	201.000	131.000	26.000	44.000	70.000	131.000
0	IDENTIFIED BY GRADE	25-0-10	10.125	10.125	0.000	0.000	0.000	10.125
0	IDENTIFIED BY GRADE	25-0-12	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	25-0-15	0.175	0.175	0.000	0.000	0.000	0.175
0	IDENTIFIED BY GRADE	25-0-22	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	25-0-3	464.625	464.625	0.000	0.000	0.000	464.625
0	IDENTIFIED BY GRADE	25-0-4	0.390	0.390	0.000	0.000	0.000	0.390
0	IDENTIFIED BY GRADE	25-0-5	163.050	163.050	0.000	0.000	31.000	132.050
0	IDENTIFIED BY GRADE	25-0-6	54.630	54.630	0.000	0.000	0.000	54.630
0	IDENTIFIED BY GRADE	25-0-8	11.375	11.375	0.000	0.000	0.000	11.375
0	IDENTIFIED BY GRADE	25-10-10	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	25-12-12	1.600	0.000	1.600	0.000	1.600	0.000
0	IDENTIFIED BY GRADE	25-3-10	48.000	48.000	0.000	0.000	0.000	48.000
0	IDENTIFIED BY GRADE	25-3-8	20.000	20.000	0.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	25-4-15	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	25-5-10	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	25-5-12	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	25-5-15	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	25-9-9	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	25.81-6.54-6.47	9.050	0.000	9.050	0.000	9.050	0.000
0	IDENTIFIED BY GRADE	26-0-0	837.740	0.000	0.000	837.740	837.740	0.000
0	IDENTIFIED BY GRADE	26-0-12	152.250	152.250	0.000	0.000	0.000	152.250
0	IDENTIFIED BY GRADE	26-0-18	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	26-0-2	0.930	0.930	0.000	0.000	0.000	0.930
0	IDENTIFIED BY GRADE	26-0-26	10.650	0.000	10.650	0.000	10.650	0.000
0	IDENTIFIED BY GRADE	26-0-3	11.370	11.370	0.000	0.000	0.000	11.370
0	IDENTIFIED BY GRADE	26-0-4	0.490	0.490	0.000	0.000	0.000	0.490
0	IDENTIFIED BY GRADE	26-0-5	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	26-0-6	1,253.640	1,249.620	4.020	0.000	0.000	1,253.640
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	26-11-11	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	26-11-16	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	26-12-12	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	26-13-13	28.875	28.875	0.000	0.000	28.875	0.000
0	IDENTIFIED BY GRADE	26-6-10	1.360	1.360	0.000	0.000	0.680	0.680
0	IDENTIFIED BY GRADE	26-9-12	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	26.50-7.59-0	3.510	0.000	3.510	0.000	3.510	0.000
0	IDENTIFIED BY GRADE	27-0-0	1,124.570	0.000	3.000	1,121.570	1,124.570	0.000
0	IDENTIFIED BY GRADE	27-0-10	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	27-0-2	51.240	51.240	0.000	0.000	0.000	51.240
0	IDENTIFIED BY GRADE	27-0-24	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	27-0-4	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	27-0-5	15.000	10.000	5.000	0.000	0.000	15.000
0	IDENTIFIED BY GRADE	27-13-13	127.000	13.000	114.000	0.000	114.000	13.000
0	IDENTIFIED BY GRADE	27-15-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	27-9-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	28-0-0	387.090	0.000	55.000	332.090	387.090	0.000
0	IDENTIFIED BY GRADE	28-0-10	341.210	341.210	0.000	0.000	0.000	341.210
0	IDENTIFIED BY GRADE	28-0-12	0.060	0.060	0.000	0.000	0.000	0.060
0	IDENTIFIED BY GRADE	28-0-3	547.360	547.360	0.000	0.000	0.000	547.360
0	IDENTIFIED BY GRADE	28-0-4	72.150	72.150	0.000	0.000	0.000	72.150
0	IDENTIFIED BY GRADE	28-0-6	582.505	582.505	0.000	0.000	0.000	582.505
0	IDENTIFIED BY GRADE	28-0-7	4.270	4.270	0.000	0.000	0.000	4.270
0	IDENTIFIED BY GRADE	28-0-8	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	28-13-13	25.010	1.050	23.960	0.000	25.010	0.000
0	IDENTIFIED BY GRADE	28-3-10	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	28-5-15	2.500	0.000	2.500	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	28-5-16	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	28-7-14	0.060	0.060	0.000	0.000	0.000	0.060
0	IDENTIFIED BY GRADE	28-8-18	2.526	2.526	0.000	0.000	0.000	2.526
0	IDENTIFIED BY GRADE	29-0-10	16.825	16.825	0.000	0.000	0.000	16.825
0	IDENTIFIED BY GRADE	29-0-11	0.250	0.250	0.000	0.000	0.000	0.250
0	IDENTIFIED BY GRADE	29-0-2	2.280	2.280	0.000	0.000	0.000	2.280
0	IDENTIFIED BY GRADE	29-0-3	71.240	71.240	0.000	0.000	0.000	71.240
0	IDENTIFIED BY GRADE	29-0-4	66.600	66.600	0.000	0.000	0.000	66.600
0	IDENTIFIED BY GRADE	29-0-5	50.400	50.400	0.000	0.000	0.000	50.400
0	IDENTIFIED BY GRADE	29-0-7	6.875	6.875	0.000	0.000	0.000	6.875
0	IDENTIFIED BY GRADE	29-0-8	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	29-6-11	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	3-0-0	12.632	0.000	0.000	12.632	12.230	0.402
0	IDENTIFIED BY GRADE	3-0-1	15.790	3.000	0.000	12.790	10.500	5.290
0	IDENTIFIED BY GRADE	3-0-3	2.645	0.000	0.000	2.645	2.600	0.045
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	3-0-50	14.250	0.000	14.250	0.000	14.250	0.000
0	IDENTIFIED BY GRADE	3-0-6	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	3-1-1	0.010	0.000	0.000	0.010	0.000	0.010
0	IDENTIFIED BY GRADE	3-1-2	3.285	0.000	0.000	3.285	0.000	3.285
0	IDENTIFIED BY GRADE	3-1-5	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	3-10-0	0.600	0.300	0.000	0.300	0.000	0.600
0	IDENTIFIED BY GRADE	3-10-13	1.470	0.000	0.000	1.470	1.470	0.000
0	IDENTIFIED BY GRADE	3-10-30	18.000	0.000	0.000	18.000	18.000	0.000
0	IDENTIFIED BY GRADE	3-10-40	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-10-42	29.670	0.000	29.670	0.000	29.670	0.000
0	IDENTIFIED BY GRADE	3-10-5	1.577	1.577	0.000	0.000	0.000	1.577
0	IDENTIFIED BY GRADE	3-11-45	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3-12-12	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	3-12-6	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-13-40	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	3-13-45	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-14-40	6.800	0.000	6.800	0.000	6.800	0.000
0	IDENTIFIED BY GRADE	3-14-42	21.000	0.000	21.000	0.000	21.000	0.000
0	IDENTIFIED BY GRADE	3-14-43	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-15-26	1.350	1.350	0.000	0.000	0.000	1.350
0	IDENTIFIED BY GRADE	3-15-30	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3-15-40	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	3-15-41	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3-15-42	5.520	0.000	5.520	0.000	5.520	0.000
0	IDENTIFIED BY GRADE	3-15-44	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-16-40	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	3-17-34	7.250	0.000	7.250	0.000	7.250	0.000
0	IDENTIFIED BY GRADE	3-17-40	47.400	0.000	47.400	0.000	47.400	0.000
0	IDENTIFIED BY GRADE	3-18-18	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	3-18-39	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-2-2	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-2-3	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-2-4	7.118	0.000	0.000	7.118	0.000	7.118
0	IDENTIFIED BY GRADE	3-3-3	54.840	54.840	0.000	0.000	0.000	54.840
0	IDENTIFIED BY GRADE	3-3-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	3-30-3	0.547	0.000	0.000	0.547	0.000	0.547
0	IDENTIFIED BY GRADE	3-4-3	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	3-4-4	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	3-4-7	2.000	1.000	1.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-5-3	2.566	2.566	0.000	0.000	0.000	2.566
0	IDENTIFIED BY GRADE	3-5-5	2.278	2.278	0.000	0.000	0.000	2.278
0	IDENTIFIED BY GRADE	3-6-3	2.000	2.000	0.000	0.000	0.000	2.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	3-6-4	1.040	0.040	0.000	1.000	0.000	1.040
0	IDENTIFIED BY GRADE	3-7-18	12.397	0.000	0.000	12.397	0.000	12.397
0	IDENTIFIED BY GRADE	3-7-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	3.20-15-38.70	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	3.20-15-42	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3.30-15.50-41.80	3.770	0.000	3.770	0.000	3.770	0.000
0	IDENTIFIED BY GRADE	3.41-16.12-36.84	33.750	0.000	33.750	0.000	33.750	0.000
0	IDENTIFIED BY GRADE	3.46-16.38-35.02	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	3.50-16.80-38.70	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3.50-16.90-40.30	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	3.60-17.10-40.20	7.410	0.000	7.410	0.000	7.410	0.000
0	IDENTIFIED BY GRADE	3.67-17.34-39.99	24.240	0.000	24.240	0.000	24.240	0.000
0	IDENTIFIED BY GRADE	3.70-0-3	0.039	0.000	0.000	0.039	0.000	0.039
0	IDENTIFIED BY GRADE	30-0-0	875.848	5.000	12.000	858.848	799.000	76.848
0	IDENTIFIED BY GRADE	30-0-10	51.660	51.660	0.000	0.000	0.000	51.660
0	IDENTIFIED BY GRADE	30-0-12	47.000	47.000	0.000	0.000	0.000	47.000
0	IDENTIFIED BY GRADE	30-0-14	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	30-0-20	48.090	0.000	48.090	0.000	48.090	0.000
0	IDENTIFIED BY GRADE	30-0-3	22.360	22.360	0.000	0.000	0.000	22.360
0	IDENTIFIED BY GRADE	30-0-4	133.466	133.466	0.000	0.000	0.000	133.466
0	IDENTIFIED BY GRADE	30-0-5	286.760	286.760	0.000	0.000	0.000	286.760
0	IDENTIFIED BY GRADE	30-0-6	19.475	5.475	14.000	0.000	0.000	19.475
0	IDENTIFIED BY GRADE	30-0-7	8.150	8.150	0.000	0.000	0.000	8.150
0	IDENTIFIED BY GRADE	30-0-8	8.025	8.025	0.000	0.000	0.000	8.025
0	IDENTIFIED BY GRADE	30-0-9.46	9.260	0.000	9.260	0.000	9.260	0.000
0	IDENTIFIED BY GRADE	30-10-10	100.900	0.000	100.900	0.000	100.900	0.000
0	IDENTIFIED BY GRADE	30-10-7	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	30-11-11	16.000	0.000	16.000	0.000	16.000	0.000
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	0.400	0.400	0.000	0.000	0.000	0.400
0	IDENTIFIED BY GRADE	30-7-9	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	30.61-0-11.54	3.520	0.000	3.520	0.000	3.520	0.000
0	IDENTIFIED BY GRADE	31-0-13	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	32-0-0	365.400	0.000	9.000	356.400	365.400	0.000
0	IDENTIFIED BY GRADE	32-0-10	1,319.490	1,317.490	2.000	0.000	2.000	1,317.490
0	IDENTIFIED BY GRADE	32-0-12	15.170	15.170	0.000	0.000	0.000	15.170
0	IDENTIFIED BY GRADE	32-0-13	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	32-0-3	2.010	2.010	0.000	0.000	0.000	2.010
0	IDENTIFIED BY GRADE	32-0-4	165.140	165.140	0.000	0.000	0.000	165.140
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	32-0-5	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	32-0-6	42.000	42.000	0.000	0.000	0.000	42.000
0	IDENTIFIED BY GRADE	32-0-8	59.615	59.615	0.000	0.000	1.000	58.615
0	IDENTIFIED BY GRADE	32-3-8	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	32-5-10	12.000	12.000	0.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	32-5-7	27.180	27.180	0.000	0.000	0.000	27.180
0	IDENTIFIED BY GRADE	32-7-7	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	32.50-0-0	18.260	0.000	18.260	0.000	18.260	0.000
0	IDENTIFIED BY GRADE	33-0-0	213.350	0.000	213.350	0.000	213.350	0.000
0	IDENTIFIED BY GRADE	33-0-12	2.000	0.000	2.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	33-0-17	0.150	0.150	0.000	0.000	0.000	0.150
0	IDENTIFIED BY GRADE	33-0-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	33.50-0-0	65.750	5.610	60.140	0.000	62.500	3.250
0	IDENTIFIED BY GRADE	34-0-0	3.170	3.170	0.000	0.000	0.000	3.170
0	IDENTIFIED BY GRADE	34-0-15	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	34-0-4	0.500	0.500	0.000	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	34.33-0-0	5.060	0.000	5.060	0.000	5.060	0.000
0	IDENTIFIED BY GRADE	34.95-0-0	13.380	0.000	13.380	0.000	13.380	0.000
0	IDENTIFIED BY GRADE	35-0-0	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	35-0-8	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	35-0-9	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	35-7-7	8.200	0.000	8.200	0.000	8.200	0.000
0	IDENTIFIED BY GRADE	36-0-0	51.000	0.000	51.000	0.000	51.000	0.000
0	IDENTIFIED BY GRADE	36-0-12	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	36.10-0-0	1.650	0.000	1.650	0.000	1.650	0.000
0	IDENTIFIED BY GRADE	36.20-0-0	11.080	0.000	11.080	0.000	11.080	0.000
0	IDENTIFIED BY GRADE	36.40-0-0	27.740	0.000	27.740	0.000	27.740	0.000
0	IDENTIFIED BY GRADE	36.45-0-0	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	37-0-0	104.860	1.540	103.320	0.000	103.320	1.540
0	IDENTIFIED BY GRADE	37-6-6	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	37.30-0-0	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	37.90-0-0	89.400	0.000	89.400	0.000	89.400	0.000
0	IDENTIFIED BY GRADE	38-0-0	46.000	15.000	31.000	0.000	31.000	15.000
0	IDENTIFIED BY GRADE	38.10-0-0	5.200	0.000	5.200	0.000	5.200	0.000
0	IDENTIFIED BY GRADE	38.20-0-0	15.740	0.000	15.740	0.000	15.740	0.000
0	IDENTIFIED BY GRADE	38.60-0-0	1.880	0.000	1.880	0.000	1.880	0.000
0	IDENTIFIED BY GRADE	38.80-0-0	10.180	0.000	10.180	0.000	10.180	0.000
0	IDENTIFIED BY GRADE	39-0-0	111.340	0.340	111.000	0.000	111.000	0.340
0	IDENTIFIED BY GRADE	39-9-0	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	39.60-0-0	68.320	0.000	68.320	0.000	68.320	0.000
0	IDENTIFIED BY GRADE	4-0-0	26.436	0.500	10.000	15.936	17.991	8.445
0	IDENTIFIED BY GRADE	4-0-1	9.126	0.000	0.000	9.126	0.000	9.126
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	4-0-10	0.150	0.000	0.000	0.150	0.150	0.000
0	IDENTIFIED BY GRADE	4-0-18	0.900	0.000	0.000	0.900	0.900	0.000
0	IDENTIFIED BY GRADE	4-0-3	1.228	0.000	0.000	1.228	0.000	1.228
0	IDENTIFIED BY GRADE	4-0-47	61.500	0.000	61.500	0.000	61.500	0.000
0	IDENTIFIED BY GRADE	4-0-50	34.025	0.000	34.025	0.000	34.025	0.000
0	IDENTIFIED BY GRADE	4-0-8	12.502	0.000	0.000	12.502	12.000	0.502
0	IDENTIFIED BY GRADE	4-10-40	39.333	8.333	31.000	0.000	39.333	0.000
0	IDENTIFIED BY GRADE	4-10-44	5.990	0.000	5.990	0.000	5.990	0.000
0	IDENTIFIED BY GRADE	4-12-0	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-12-37	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-13-17	3.910	0.000	0.000	3.910	3.910	0.000
0	IDENTIFIED BY GRADE	4-15-12	0.010	0.000	0.000	0.010	0.010	0.000
0	IDENTIFIED BY GRADE	4-17-40	152.500	0.000	152.500	0.000	152.500	0.000
0	IDENTIFIED BY GRADE	4-18-27	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-18-31	0.775	0.775	0.000	0.000	0.775	0.000
0	IDENTIFIED BY GRADE	4-19-28	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	4-19-37	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-2-4	10.000	10.000	0.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	4-20-20	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-20-34	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	4-22-33	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-3-1	17.000	17.000	0.000	0.000	0.000	17.000
0	IDENTIFIED BY GRADE	4-3-3	8.278	8.000	0.000	0.278	0.000	8.278
0	IDENTIFIED BY GRADE	4-3-4	39.000	39.000	0.000	0.000	0.000	39.000
0	IDENTIFIED BY GRADE	4-4-0	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-4-4	4.409	4.409	0.000	0.000	0.000	4.409
0	IDENTIFIED BY GRADE	4-4-44.01	5.250	0.000	5.250	0.000	5.250	0.000
0	IDENTIFIED BY GRADE	4-4-5	0.420	0.000	0.000	0.420	0.000	0.420
0	IDENTIFIED BY GRADE	4-41-27	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-53-2	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4-6-4	46.280	2.280	44.000	0.000	1.250	45.030
0	IDENTIFIED BY GRADE	4-7-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-7-9	14.720	14.720	0.000	0.000	7.360	7.360
0	IDENTIFIED BY GRADE	4-8-16	2.990	0.000	0.000	2.990	2.990	0.000
0	IDENTIFIED BY GRADE	4-8-43	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	4-8-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-8-6	2.730	0.000	0.000	2.730	2.730	0.000
0	IDENTIFIED BY GRADE	4.20-0-48	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	4.20-20-20	5.030	0.000	5.030	0.000	5.030	0.000
0	IDENTIFIED BY GRADE	4.58-11.70-34.61	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4.60-10.60-42	165.000	0.000	165.000	0.000	165.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	4.60-12-0	1.620	0.000	1.620	0.000	1.620	0.000
0	IDENTIFIED BY GRADE	40-0-0	107.450	0.000	107.450	0.000	107.450	0.000
0	IDENTIFIED BY GRADE	41-0-0	32.670	0.750	31.920	0.000	31.920	0.750
0	IDENTIFIED BY GRADE	41.25-0-0	12.190	0.000	12.190	0.000	12.190	0.000
0	IDENTIFIED BY GRADE	41.50-0-0	7.500	0.000	7.500	0.000	7.500	0.000
0	IDENTIFIED BY GRADE	42-0-0	42.000	0.000	42.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	44-0-0	31.110	13.110	18.000	0.000	18.000	13.110
0	IDENTIFIED BY GRADE	45-0-0	31.572	0.072	31.500	0.000	31.500	0.072
0	IDENTIFIED BY GRADE	45.80-0-0	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	45.90-0-0	7.660	0.000	7.660	0.000	7.660	0.000
0	IDENTIFIED BY GRADE	46-0-0	263.330	93.330	170.000	0.000	232.000	31.330
0	IDENTIFIED BY GRADE	47-0-0	2.400	2.400	0.000	0.000	0.000	2.400
0	IDENTIFIED BY GRADE	48-3-6	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	5-0-0	7.670	0.000	0.000	7.670	5.742	1.928
0	IDENTIFIED BY GRADE	5-0-0.30	0.013	0.000	0.000	0.013	0.000	0.013
0	IDENTIFIED BY GRADE	5-0-0.50	0.270	0.000	0.000	0.270	0.000	0.270
0	IDENTIFIED BY GRADE	5-0-1	3.601	0.000	0.000	3.601	0.000	3.601
0	IDENTIFIED BY GRADE	5-0-15	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	5-0-20	29.750	29.750	0.000	0.000	0.000	29.750
0	IDENTIFIED BY GRADE	5-0-30	70.780	70.780	0.000	0.000	70.780	0.000
0	IDENTIFIED BY GRADE	5-1-1	2.069	0.000	2.000	0.069	2.000	0.069
0	IDENTIFIED BY GRADE	5-1-2	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-1-31	0.100	0.100	0.000	0.000	0.000	0.100
0	IDENTIFIED BY GRADE	5-10-10	25.920	25.920	0.000	0.000	20.710	5.210
0	IDENTIFIED BY GRADE	5-10-31	5.780	5.780	0.000	0.000	0.000	5.780
0	IDENTIFIED BY GRADE	5-10-35	21.125	1.050	20.075	0.000	21.125	0.000
0	IDENTIFIED BY GRADE	5-10-40	31.000	0.000	31.000	0.000	31.000	0.000
0	IDENTIFIED BY GRADE	5-10-5	4.011	3.000	0.000	1.011	0.000	4.011
0	IDENTIFIED BY GRADE	5-11-26	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	5-11-37	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-11-43	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	5-12-26	23.000	23.000	0.000	0.000	0.000	23.000
0	IDENTIFIED BY GRADE	5-12-40	23.850	0.000	23.850	0.000	23.850	0.000
0	IDENTIFIED BY GRADE	5-14-14	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-14-34	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	5-14-41	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5-14-42	134.530	7.250	127.280	0.000	134.530	0.000
0	IDENTIFIED BY GRADE	5-15-14	1.425	1.425	0.000	0.000	0.000	1.425
0	IDENTIFIED BY GRADE	5-15-15	251.000	0.000	0.000	251.000	251.000	0.000
0	IDENTIFIED BY GRADE	5-15-30	0.200	0.000	0.200	0.000	0.000	0.200
0	IDENTIFIED BY GRADE	5-15-35	34.130	0.000	34.130	0.000	34.130	0.000
0	IDENTIFIED BY GRADE	5-15-40	87.100	0.100	87.000	0.000	87.100	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	5-15-40.30	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	5-16-40	4.000	1.000	3.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	5-17-6	19.000	0.000	0.000	19.000	19.000	0.000
0	IDENTIFIED BY GRADE	5-18-5	11.820	0.000	0.000	11.820	11.820	0.000
0	IDENTIFIED BY GRADE	5-18-9	3.000	0.000	2.300	0.700	3.000	0.000
0	IDENTIFIED BY GRADE	5-19.99-20.01	5.600	0.000	5.600	0.000	5.600	0.000
0	IDENTIFIED BY GRADE	5-20-20	22.380	4.380	18.000	0.000	21.600	0.780
0	IDENTIFIED BY GRADE	5-23-35	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5-23.70-32.70	2.540	0.000	2.540	0.000	2.540	0.000
0	IDENTIFIED BY GRADE	5-25-30	24.000	24.000	0.000	0.000	0.000	24.000
0	IDENTIFIED BY GRADE	5-26-26	9.000	9.000	0.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	5-26-30	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	5-26-31	10.500	0.000	10.500	0.000	10.500	0.000
0	IDENTIFIED BY GRADE	5-28-0	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	5-3-3	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	5-4-5	58.890	58.890	0.000	0.000	0.000	58.890
0	IDENTIFIED BY GRADE	5-5-0	1.030	1.030	0.000	0.000	1.030	0.000
0	IDENTIFIED BY GRADE	5-5-10	3.740	0.000	0.000	3.740	3.740	0.000
0	IDENTIFIED BY GRADE	5-5-12	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	5-6-4	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	5-7-40	52.000	0.000	52.000	0.000	52.000	0.000
0	IDENTIFIED BY GRADE	5-8-10	3.360	3.360	0.000	0.000	1.680	1.680
0	IDENTIFIED BY GRADE	5-8-30	20.238	0.000	20.238	0.000	20.238	0.000
0	IDENTIFIED BY GRADE	5-8-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-8-47	12.429	0.000	12.429	0.000	12.429	0.000
0	IDENTIFIED BY GRADE	5-9-38	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5.25-0-35.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	5.50-26-30	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	6-0-0	6.335	0.027	0.000	6.308	4.334	2.001
0	IDENTIFIED BY GRADE	6-0-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	6-0-2	2.475	2.475	0.000	0.000	0.000	2.475
0	IDENTIFIED BY GRADE	6-0-3	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	6-0-39	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-0-44	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	6-0-44.20	47.990	0.000	47.990	0.000	47.990	0.000
0	IDENTIFIED BY GRADE	6-1-2	2.030	2.030	0.000	0.000	0.000	2.030
0	IDENTIFIED BY GRADE	6-10-36	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	6-11-33	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-11-5	0.320	0.000	0.000	0.320	0.320	0.000
0	IDENTIFIED BY GRADE	6-11-9	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	6-12-10	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	6-12-18	5.000	0.000	5.000	0.000	5.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	6-12-36	98.270	0.000	98.270	0.000	98.270	0.000
0	IDENTIFIED BY GRADE	6-12-6	4.000	3.000	0.000	1.000	0.000	4.000
0	IDENTIFIED BY GRADE	6-12.10-36.20	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	6-13-36	70.000	0.000	70.000	0.000	70.000	0.000
0	IDENTIFIED BY GRADE	6-13-38	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	6-15-33	34.000	0.000	34.000	0.000	34.000	0.000
0	IDENTIFIED BY GRADE	6-15-40	14.500	0.000	14.500	0.000	14.500	0.000
0	IDENTIFIED BY GRADE	6-16-32	21.740	0.000	21.740	0.000	21.740	0.000
0	IDENTIFIED BY GRADE	6-18-36	5.600	0.000	5.600	0.000	5.600	0.000
0	IDENTIFIED BY GRADE	6-19-32	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	6-2-0	3.510	3.510	0.000	0.000	1.010	2.500
0	IDENTIFIED BY GRADE	6-2-3	6.000	0.000	0.000	6.000	0.000	6.000
0	IDENTIFIED BY GRADE	6-24-24	12.400	9.000	3.400	0.000	12.400	0.000
0	IDENTIFIED BY GRADE	6-24-6	86.640	0.000	0.000	86.640	86.640	0.000
0	IDENTIFIED BY GRADE	6-26-26	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	6-27-27	0.650	0.000	0.650	0.000	0.000	0.650
0	IDENTIFIED BY GRADE	6-28-28	15.130	0.130	15.000	0.000	15.000	0.130
0	IDENTIFIED BY GRADE	6-3-2	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	6-4-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	6-5-11	0.340	0.000	0.000	0.340	0.340	0.000
0	IDENTIFIED BY GRADE	6-6-24	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-6-5	0.884	0.884	0.000	0.000	0.000	0.884
0	IDENTIFIED BY GRADE	6-6-6	24.265	0.025	24.240	0.000	24.240	0.025
0	IDENTIFIED BY GRADE	6-8-9	4.870	4.870	0.000	0.000	2.435	2.435
0	IDENTIFIED BY GRADE	6.30-25-25	21.000	0.000	21.000	0.000	21.000	0.000
0	IDENTIFIED BY GRADE	6.52-0-43.27	24.640	0.000	24.640	0.000	24.640	0.000
0	IDENTIFIED BY GRADE	6.60-24-24	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	6.60-31.40-23.70	5.600	0.000	5.600	0.000	5.600	0.000
0	IDENTIFIED BY GRADE	7-0-0	3.750	3.000	0.000	0.750	3.750	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	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	7-0-33	1.900	1.900	0.000	0.000	1.900	0.000
0	IDENTIFIED BY GRADE	7-0-38.67	1.510	0.000	1.510	0.000	1.510	0.000
0	IDENTIFIED BY GRADE	7-0-40	389.370	0.000	389.370	0.000	389.370	0.000
0	IDENTIFIED BY GRADE	7-1-2	0.630	0.630	0.000	0.000	0.000	0.630
0	IDENTIFIED BY GRADE	7-12-1	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	7-12-16	3.700	3.700	0.000	0.000	3.700	0.000
0	IDENTIFIED BY GRADE	7-13-36	53.635	2.200	51.435	0.000	53.635	0.000
0	IDENTIFIED BY GRADE	7-14-14	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	7-14-34	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	7-14-36	6.700	0.000	6.700	0.000	6.700	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	7-15-30	81.000	8.000	73.000	0.000	73.000	8.000
0	IDENTIFIED BY GRADE	7-17-30	37.000	0.000	37.000	0.000	37.000	0.000
0	IDENTIFIED BY GRADE	7-18-10	0.050	0.050	0.000	0.000	0.050	0.000
0	IDENTIFIED BY GRADE	7-18-29	13.800	0.000	13.800	0.000	13.800	0.000
0	IDENTIFIED BY GRADE	7-18-36	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	7-21-5	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-21-6	164.680	0.000	6.000	158.680	164.680	0.000
0	IDENTIFIED BY GRADE	7-21-7	223.570	0.000	7.000	216.570	223.570	0.000
0	IDENTIFIED BY GRADE	7-22-33	7.332	7.332	0.000	0.000	7.332	0.000
0	IDENTIFIED BY GRADE	7-24-24	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	7-27-27	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-34-21	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	7-4-4	0.589	0.589	0.000	0.000	0.000	0.589
0	IDENTIFIED BY GRADE	7-4-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	7-5-10	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	7-6-7	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	7-7-18	0.250	0.250	0.000	0.000	0.250	0.000
0	IDENTIFIED BY GRADE	7-7-7	14.634	2.000	12.000	0.634	1.000	13.634
0	IDENTIFIED BY GRADE	7-8-7	90.000	90.000	0.000	0.000	0.000	90.000
0	IDENTIFIED BY GRADE	7-9-5	5.690	5.000	0.000	0.690	0.100	5.590
0	IDENTIFIED BY GRADE	7.50-0-52.30	7.130	0.000	7.130	0.000	7.130	0.000
0	IDENTIFIED BY GRADE	7.50-25-26	40.000	0.000	40.000	0.000	40.000	0.000
0	IDENTIFIED BY GRADE	8-0-0	9.020	3.000	0.000	6.020	6.020	3.000
0	IDENTIFIED BY GRADE	8-0-36	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	8-0-4	3.796	0.000	0.000	3.796	0.000	3.796
0	IDENTIFIED BY GRADE	8-0-5	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	8-1-1	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-10-2	0.360	0.000	0.000	0.360	0.360	0.000
0	IDENTIFIED BY GRADE	8-13-13	135.000	135.000	0.000	0.000	135.000	0.000
0	IDENTIFIED BY GRADE	8-14-1	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	8-15-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	8-16-42	0.055	0.055	0.000	0.000	0.055	0.000
0	IDENTIFIED BY GRADE	8-16-8	0.030	0.000	0.000	0.030	0.030	0.000
0	IDENTIFIED BY GRADE	8-18-26	200.840	0.000	200.840	0.000	200.840	0.000
0	IDENTIFIED BY GRADE	8-18-27	57.020	0.000	57.020	0.000	57.020	0.000
0	IDENTIFIED BY GRADE	8-18-28	89.000	0.000	89.000	0.000	89.000	0.000
0	IDENTIFIED BY GRADE	8-2-2	49.000	49.000	0.000	0.000	0.000	49.000
0	IDENTIFIED BY GRADE	8-2-4	19.046	19.046	0.000	0.000	0.000	19.046
0	IDENTIFIED BY GRADE	8-20-32	2.500	0.000	2.500	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	8-22-12	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	8-24-4	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	8-25-3	2.000	0.000	0.000	2.000	2.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	8-25-4	1.700	0.000	1.700	0.000	1.700	0.000
0	IDENTIFIED BY GRADE	8-28-8	0.248	0.248	0.000	0.000	0.248	0.000
0	IDENTIFIED BY GRADE	8-3-10	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-3-4	4.000	0.000	0.000	4.000	0.000	4.000
0	IDENTIFIED BY GRADE	8-3-5	21.000	12.000	9.000	0.000	0.000	21.000
0	IDENTIFIED BY GRADE	8-3-8	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	8-32-16	24.980	17.980	7.000	0.000	24.980	0.000
0	IDENTIFIED BY GRADE	8-4-24	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	8-4-4	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	8-4-6	5.670	0.000	0.000	5.670	5.670	0.000
0	IDENTIFIED BY GRADE	8-8-8	1.860	0.500	0.000	1.360	1.360	0.500
0	IDENTIFIED BY GRADE	9-0-0	91.000	37.000	0.000	54.000	54.000	37.000
0	IDENTIFIED BY GRADE	9-0-25	2.500	2.500	0.000	0.000	2.500	0.000
0	IDENTIFIED BY GRADE	9-0-4	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	9-0-6	0.064	0.000	0.000	0.064	0.064	0.000
0	IDENTIFIED BY GRADE	9-1-1	66.930	66.930	0.000	0.000	0.000	66.930
0	IDENTIFIED BY GRADE	9-12-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	9-12-28	52.140	0.000	52.140	0.000	52.140	0.000
0	IDENTIFIED BY GRADE	9-12-5	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	9-12-9	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	9-13-24	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	9-13-29	0.750	0.000	0.750	0.000	0.750	0.000
0	IDENTIFIED BY GRADE	9-15-25	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	9-15-30	11.000	11.000	0.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	9-18-3	19.530	0.000	0.000	19.530	17.010	2.520
0	IDENTIFIED BY GRADE	9-18-5	1.380	0.000	0.000	1.380	1.380	0.000
0	IDENTIFIED BY GRADE	9-18-9	187.130	1.000	0.000	186.130	187.130	0.000
0	IDENTIFIED BY GRADE	9-19-25	4.750	0.000	4.750	0.000	4.750	0.000
0	IDENTIFIED BY GRADE	9-19-29	4.000	0.000	4.000	0.000	4.000	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	9-21-21	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	9-22-27	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-22-4	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-23-30	185.630	0.000	185.630	0.000	185.630	0.000
0	IDENTIFIED BY GRADE	9-3-1	0.020	0.020	0.000	0.000	0.000	0.020
0	IDENTIFIED BY GRADE	9-4-9	2.400	2.400	0.000	0.000	0.000	2.400
0	IDENTIFIED BY GRADE	9-45-15	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	9-9-9	54.000	0.000	0.000	54.000	54.000	0.000
0	IDENTIFIED BY GRADE	9.10-14.90-25.70	7.530	0.000	7.530	0.000	7.530	0.000
0	IDENTIFIED BY GRADE	9.20-0-8.13	2.630	0.000	2.630	0.000	2.630	0.000
0	IDENTIFIED BY GRADE	9.50-16.70-30.10	11.100	0.000	11.100	0.000	11.100	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
0	IDENTIFIED BY GRADE	9.61-19.23-20.19	4.190	0.000	4.190	0.000	4.190	0.000
2	ANHYDROUS AMMONIA	82-0-0	7.330	0.000	0.000	7.330	7.330	0.000
6	AQUA AMMONIA	20.50-0-0	51.011	0.000	51.000	0.011	51.000	0.011
25	AMMONIUM SULFATE SOLUTION	6-0-0	0.090	0.070	0.000	0.020	0.000	0.090
25	AMMONIUM SULFATE SOLUTION	8-0-0	117.000	0.000	0.000	117.000	117.000	0.000
27	AMMONIUM SULFATE-NITRATE	26-0-0	28.000	0.000	0.000	28.000	28.000	0.000
29	AMMONIUM SULFATE-UREA	33.50-0-0	4.000	3.000	1.000	0.000	4.000	0.000
31	AMMONIUM THIOSULFATE	12-0-0	349.550	0.030	280.200	69.320	338.540	11.010
35	CALCIUM AMMONIUM NITRATE	17-0-0	1.000	1.000	0.000	0.000	0.000	1.000
43	CALCIUM NITRATE	15.50-0-0	82.715	82.715	0.000	0.000	74.965	7.750
56	NITROGEN SOLUTION <28%	0-0-0	48.245	0.000	0.000	48.245	48.245	0.000
56	NITROGEN SOLUTION <28%	0.50-0-0	0.468	0.000	0.000	0.468	0.000	0.468
56	NITROGEN SOLUTION <28%	13-0-0	1.000	0.000	0.000	1.000	0.000	1.000
56	NITROGEN SOLUTION <28%	15-0-0	7.000	0.000	0.000	7.000	0.000	7.000
56	NITROGEN SOLUTION <28%	25-0-0	106.580	0.000	0.000	106.580	106.580	0.000
56	NITROGEN SOLUTION <28%	26-0-0	42.000	0.000	0.000	42.000	42.000	0.000
56	NITROGEN SOLUTION <28%	27-0-0	17.000	0.000	0.000	17.000	17.000	0.000
58	NITROGEN SOLUTION 28%	29-0-0	2.000	0.000	0.000	2.000	2.000	0.000
59	NITROGEN SOLUTION 30%	16-4-4	4.000	0.000	0.000	4.000	4.000	0.000
61	NITROGEN SOLUTION >32%	0-0-0	28.310	0.000	28.310	0.000	28.310	0.000
61	NITROGEN SOLUTION >32%	25-0-0	38.150	0.000	0.000	38.150	38.150	0.000
61	NITROGEN SOLUTION >32%	27-0-0	74.770	0.000	0.000	74.770	74.770	0.000
61	NITROGEN SOLUTION >32%	33-0-0	46.090	0.000	46.090	0.000	46.090	0.000
61	NITROGEN SOLUTION >32%	35-0-0	52.190	0.000	52.190	0.000	52.190	0.000
61	NITROGEN SOLUTION >32%	37.60-0-0	6.080	0.000	6.080	0.000	6.080	0.000
61	NITROGEN SOLUTION >32%	38-0-0	256.140	0.000	256.140	0.000	256.140	0.000
61	NITROGEN SOLUTION >32%	38.10-0-0	7.250	0.000	7.250	0.000	7.250	0.000
61	NITROGEN SOLUTION >32%	38.80-0-0	1.650	0.000	1.650	0.000	1.650	0.000
61	NITROGEN SOLUTION >32%	39-0-0	312.380	0.000	312.380	0.000	312.380	0.000
61	NITROGEN SOLUTION >32%	40-0-0	46.200	0.000	46.200	0.000	46.200	0.000
61	NITROGEN SOLUTION >32%	42-0-0	26.010	0.000	26.010	0.000	26.010	0.000
61	NITROGEN SOLUTION >32%	43-0-0	2.200	2.200	0.000	0.000	2.200	0.000
61	NITROGEN SOLUTION >32%	43.90-0-0	7.350	0.000	7.350	0.000	7.350	0.000
61	NITROGEN SOLUTION >32%	44-0-0	172.750	0.000	172.750	0.000	172.750	0.000
64	SULFUR COATED UREA	36-0-0	36.125	29.325	6.800	0.000	36.125	0.000
66	UREA	0-0-0	0.135	0.135	0.000	0.000	0.135	0.000
66	UREA	41-0-0	77.000	0.000	77.000	0.000	77.000	0.000
66	UREA	45-0-0	123.000	1.000	122.000	0.000	123.000	0.000
66	UREA	47-0-0	1.000	1.000	0.000	0.000	0.000	1.000
67	UREA SOLUTION	14-0-0	1.580	0.000	0.000	1.580	1.580	0.000
67	UREA SOLUTION	20-0-0	0.300	0.000	0.000	0.300	0.300	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
68	UREA-FORMALDEHYDE	38-0-0	44.000	0.000	44.000	0.000	0.000	44.000
73	ZINC AMMONIUM SULFATE SOLUTION	10-0-0	1.000	1.000	0.000	0.000	0.000	1.000
97	NITROGEN PRODUCT - CODE UNKNOWN	0-0-0	1,001.450	0.000	998.740	2.710	37.840	963.610
97	NITROGEN PRODUCT - CODE UNKNOWN	10-0-0	1.000	1.000	0.000	0.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	12-3-3	23.000	0.000	0.000	23.000	23.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	15-0-2	1.908	0.000	0.000	1.908	1.908	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	24-0-0	21.000	0.000	11.000	10.000	21.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	25-0-0	14.000	0.000	0.000	14.000	14.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	27-0-0	574.000	0.000	0.000	574.000	574.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	3-0-1	0.891	0.000	0.000	0.891	0.891	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	30-0-0	78.000	0.000	0.000	78.000	78.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	39-0-0	21.000	0.000	13.000	8.000	8.000	13.000
97	NITROGEN PRODUCT - CODE UNKNOWN	4-0-3	1.890	0.000	0.000	1.890	1.890	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	43-0-0	5.000	4.000	1.000	0.000	4.000	1.000
97	NITROGEN PRODUCT - CODE UNKNOWN	7-0-0	5.000	0.000	0.000	5.000	5.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	8-0-0	0.320	0.000	0.000	0.320	0.000	0.320
98	NITROGEN PRODUCT - CODE/GRADE UNKNOWN	0-0-0	61.010	0.000	0.000	61.010	61.010	0.000
202	AMMONIUM PHOSPHATE	11-48-0	285.000	285.000	0.000	0.000	285.000	0.000
203	DIAMMONIUM PHOSPHATE	18-46-0	549.260	186.550	362.710	0.000	548.380	0.880
209	MONOAMMONIUM PHOSPHATE	10-20-20	12.000	12.000	0.000	0.000	12.000	0.000
209	MONOAMMONIUM PHOSPHATE	11-52-0	1,508.305	29.470	1,476.995	1.840	1,500.815	7.490
243	PHOSPHATE ROCK	0-3-0	217.012	67.012	150.000	0.000	217.000	0.012
248	PHOSPHORIC ACID	0-54-0	85.819	0.000	82.000	3.819	82.000	3.819
248	PHOSPHORIC ACID	17-0-5	63.530	0.000	0.000	63.530	0.000	63.530
249	LIQUID AMMONIUM POLYPHOSPHATE	10-34-0	296.240	0.000	0.000	296.240	296.240	0.000
263	SUPERPHOSPHATE, NORMAL	0-22-0	1.000	1.000	0.000	0.000	0.000	1.000
267	SUPERPHOSPHATE, TRIPLE	0-45-0	1.000	1.000	0.000	0.000	1.000	0.000
267	SUPERPHOSPHATE, TRIPLE	0-46-0	20.950	20.450	0.500	0.000	1.650	19.300
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-0-0	2.560	0.000	0.000	2.560	2.560	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-9-6	1.334	0.000	0.000	1.334	1.334	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	8-22-2	24.000	0.000	0.000	24.000	24.000	0.000
298	PHOSPHATE PRODUCT - CODE/GRADE UNKNOWN	0-4-0	0.700	0.000	0.000	0.700	0.000	0.700
408	LIME-POTASH MIXTURES	0-0-10	247.600	247.600	0.000	0.000	0.000	247.600
413	MANURE SALTS	0-0-20	0.640	0.000	0.000	0.640	0.640	0.000
415	POTASH SUSPENSIONS	0-0-28	0.850	0.000	0.000	0.850	0.850	0.000
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	30-0-0	260.000	0.000	0.000	260.000	260.000	0.000
430	MURIATE OF POTASH 62%	0-0-62	1,395.948	7.920	1,357.980	30.048	1,380.300	15.648
443	POTASSIUM-MAGNESIUM SULFATE	0-0-22	88.140	3.250	84.890	0.000	84.810	3.330
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	59.000	59.000	0.000	0.000	59.000	0.000
453	POTASSIUM NITRATE	14-0-44	4.500	4.500	0.000	0.000	1.500	3.000
463	POTASSIUM SULFATE	0-0-50	2,721.086	14.465	2,706.621	0.000	2,711.371	9.715
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
463	POTASSIUM SULFATE	0-0-52	65.000	0.000	65.000	0.000	65.000	0.000
463	POTASSIUM SULFATE	4-8-6	0.030	0.000	0.000	0.030	0.030	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-0	16.000	15.000	0.000	1.000	1.000	15.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-30	1.750	0.000	0.000	1.750	1.750	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-50	0.150	0.150	0.000	0.000	0.150	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-52	0.580	0.580	0.000	0.000	0.580	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-58	23.600	0.000	23.600	0.000	23.600	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-8	2.000	0.000	2.000	0.000	2.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	1-5-5	1.000	0.000	0.000	1.000	0.000	1.000
497	POTASH PRODUCT - CODE UNKNOWN	1-7-12	2.000	0.000	0.000	2.000	0.000	2.000
497	POTASH PRODUCT - CODE UNKNOWN	2-0-10	11.000	0.000	0.000	11.000	11.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-0-7	0.025	0.000	0.000	0.025	0.025	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-1-6	27.000	0.000	0.000	27.000	27.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	5-10-27	75.000	75.000	0.000	0.000	75.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	5-18-2	1.000	0.000	0.000	1.000	1.000	0.000
601	BLOOD, DRIED	12-0-0	23.000	0.000	23.000	0.000	23.000	0.000
613	COMPOST	0-0-0	8.416	8.416	0.000	0.000	8.416	0.000
613	COMPOST	1-0.50-0.20	28.000	28.000	0.000	0.000	28.000	0.000
613	COMPOST	2-2-1	200.360	0.000	200.360	0.000	0.000	200.360
613	COMPOST	2.95-3.01-0.49	2,096.000	0.000	2,096.000	0.000	0.000	2,096.000
613	COMPOST	3-4-3	3.000	3.000	0.000	0.000	3.000	0.000
613	COMPOST	5-4-5	1.000	1.000	0.000	0.000	1.000	0.000
649	MANURE	0-0-0	48.633	48.633	0.000	0.000	48.633	0.000
652	PEAT	0-0-0	27.123	27.123	0.000	0.000	27.123	0.000
661	SEWAGE SLUDGE, ACTIVATED	6-4-0	2,030.980	2,030.980	0.000	0.000	0.000	2,030.980
663	SEWAGE SLUDGE, DIGESTED	10-2-0	108.900	108.900	0.000	0.000	0.000	108.900
665	SEWAGE SLUDGE, HEAT DRIED	0-0-0	19.638	19.638	0.000	0.000	19.638	0.000
665	SEWAGE SLUDGE, HEAT DRIED	5-3-0	717.000	0.000	717.000	0.000	717.000	0.000
665	SEWAGE SLUDGE, HEAT DRIED	6-2-2	220.000	0.000	0.000	220.000	0.000	220.000
671	SOYBEAN MEAL	6-1-2	25.000	0.000	25.000	0.000	25.000	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-0	4.860	4.860	0.000	0.000	4.860	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-1	0.289	0.000	0.000	0.289	0.000	0.289
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	1-0-2	0.048	0.048	0.000	0.000	0.000	0.048
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	10-3-3	0.140	0.000	0.000	0.140	0.000	0.140
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-0-2	0.019	0.000	0.000	0.019	0.000	0.019
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-3-1	3.043	0.000	0.000	3.043	0.000	3.043
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-4-1	9.316	0.000	0.000	9.316	0.000	9.316
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-5-0.20	0.510	0.000	0.000	0.510	0.510	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	3-1-1	5.126	0.000	0.000	5.126	0.000	5.126
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	5-3-0	0.036	0.036	0.000	0.000	0.000	0.036
702	ALUMINUM SULFATE	0-0-0	2.000	2.000	0.000	0.000	0.000	2.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
706	BORAX	0-0-0	54.681	0.175	38.264	16.242	54.629	0.052
720	COPPER SULFATE	0-0-0	0.328	0.328	0.000	0.000	0.310	0.018
728	FERROUS SULFATE	0-0-0	60.000	60.000	0.000	0.000	0.000	60.000
730	IRON CHELATE	0-0-0	2.384	1.000	0.000	1.384	2.384	0.000
730	IRON CHELATE	8-0-0	0.700	0.700	0.000	0.000	0.000	0.700
731	IRON COMPOUND	0-0-0	2.823	0.223	0.000	2.600	0.623	2.200
732	GYPSUM (CALCIUM SULFATE)	0-0-0	314.965	46.495	268.470	0.000	245.760	69.205
733	CALCIUM CHELATE	0-0-0	8.851	0.000	8.550	0.301	8.851	0.000
734	CALCIUM SULFATE (HYDROUS)	0-0-0	2.260	0.000	0.000	2.260	0.680	1.580
744	EPSOM SALT (MAGNESIUM SULFATE)	0-0-0	74.195	68.015	0.000	6.180	7.320	66.875
745	MAGNESIUM CHELATE	0-0-0	69.016	68.735	0.000	0.281	68.836	0.180
749	MANGANESE CHELATE	0-0-0	3.288	0.080	0.000	3.208	2.288	1.000
754	MANGANESE SULFATE	0-0-0	0.473	0.083	0.280	0.110	0.390	0.083
764	SOIL AMENDMENT	0-0-0	2,204.474	5.474	2,185.000	14.000	3.474	2,201.000
764	SOIL AMENDMENT	0-0-12	25.500	0.000	25.500	0.000	25.500	0.000
764	SOIL AMENDMENT	14-0-0	1.000	0.000	0.000	1.000	1.000	0.000
764	SOIL AMENDMENT	2-2-2	0.200	0.200	0.000	0.000	0.000	0.200
765	SOIL ADDITIVE	0-0-0	0.822	0.600	0.000	0.222	0.000	0.822
766	SOIL CONDITIONER	0-0-0	2,099.438	352.638	1,746.800	0.000	1,749.438	350.000
767	POTTING SOIL	0-0-0	177.569	177.569	0.000	0.000	177.569	0.000
767	POTTING SOIL	0.35-0.25-0.20	1.000	1.000	0.000	0.000	0.000	1.000
767	POTTING SOIL	0.50-0.30-0.30	4.000	4.000	0.000	0.000	0.000	4.000
770	SULFUR	0-0-0	429.631	45.609	384.000	0.022	429.129	0.502
770	SULFUR	9-0-0	192.000	0.000	0.000	192.000	192.000	0.000
773	CALCIUM CHLORIDE	0-0-0	8.403	5.375	0.000	3.028	8.403	0.000
780	ZINC OXYSULFATE	0-0-0	1.000	0.000	1.000	0.000	1.000	0.000
782	ZINC SULFATE	0-0-0	2.100	2.100	0.000	0.000	2.030	0.070
783	ZINC SULFATE SOLUTION	0-0-0	1.037	0.000	1.000	0.037	1.000	0.037
784	ZINC CHELATE	0-0-0	69.561	0.000	0.000	69.561	69.561	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	0-0-0	1,672.921	318.098	1,155.360	199.463	1,594.611	78.310
797	SEC./MICRONUT. - CODE UNKNOWN	0-0-1	3.740	3.740	0.000	0.000	0.000	3.740
797	SEC./MICRONUT. - CODE UNKNOWN	1-0-0	235.440	235.440	0.000	0.000	0.000	235.440
797	SEC./MICRONUT. - CODE UNKNOWN	2-0-0	5.075	0.000	0.000	5.075	5.075	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	2-1-1	0.115	0.000	0.000	0.115	0.000	0.115
797	SEC./MICRONUT. - CODE UNKNOWN	3-0-0	6.246	0.000	0.000	6.246	6.246	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	3-1-0	645.070	645.070	0.000	0.000	0.000	645.070
797	SEC./MICRONUT. - CODE UNKNOWN	7-0-9	1.000	1.000	0.000	0.000	0.000	1.000
798	SEC./MICRONUT. - CODE/GRADE UNKNOWN	0-0-0	4.328	1.000	0.000	3.328	1.328	3.000
907	LIME PRODUCT - CODE UNKNOWN	0-0-0	96.300	18.050	78.250	0.000	96.300	0.000
908	LIME PRODUCT - CODE/GRADE UNKNOWN	0-0-0	1.450	0.000	0.000	1.450	0.000	1.450
910	DOLOMITIC & CALCITIC BLEND (DEFLETTED)	0-0-0	553.000	0.000	553.000	0.000	553.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-0	1,991.948	1,854.280	29.126	108.542	378.740	1,613.208
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0.40-0.20- 0.20	1.000	0.000	1.000	0.000	0.000	1.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-4-3	23.502	0.000	0.000	23.502	0.000	23.502
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	2-2-2	0.200	0.200	0.000	0.000	0.000	0.200
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-0-8	6.000	0.000	0.000	6.000	6.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-18-18	11.255	0.000	0.000	11.255	11.255	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-4-3	0.056	0.000	0.000	0.056	0.000	0.056
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	9-18-9	6.068	0.000	0.000	6.068	6.068	0.000
988	SINGLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	211.000	207.000	4.000	0.000	211.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-0	144.067	118.170	23.030	2.867	51.130	92.937
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-1	6.070	0.000	0.000	6.070	0.000	6.070
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-17	3.000	3.000	0.000	0.000	0.000	3.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-3	0.190	0.000	0.000	0.190	0.000	0.190
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-35	17.977	14.647	3.330	0.000	17.977	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-39	22.275	2.600	19.675	0.000	22.275	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0.70-1-2	0.000	0.000	0.000	0.000	0.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	1-0-2	0.000	0.000	0.000	0.000	0.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	1-10-16	0.220	0.000	0.000	0.220	0.000	0.220
990	SPECIALITY - CODE/GRADE UNKNOWN	1-2-5	0.040	0.000	0.000	0.040	0.000	0.040
990	SPECIALITY - CODE/GRADE UNKNOWN	1-3-6	0.140	0.000	0.000	0.140	0.000	0.140
990	SPECIALITY - CODE/GRADE UNKNOWN	10-25-12	2.208	2.208	0.000	0.000	0.000	2.208
990	SPECIALITY - CODE/GRADE UNKNOWN	12-0-10	4.557	4.557	0.000	0.000	0.000	4.557
990	SPECIALITY - CODE/GRADE UNKNOWN	12-0-15	4.760	4.760	0.000	0.000	0.000	4.760
990	SPECIALITY - CODE/GRADE UNKNOWN	15-0-4	7.000	7.000	0.000	0.000	0.000	7.000
990	SPECIALITY - CODE/GRADE UNKNOWN	16-0-8	30.320	30.320	0.000	0.000	0.000	30.320
990	SPECIALITY - CODE/GRADE UNKNOWN	2-0-3	0.130	0.000	0.000	0.130	0.000	0.130
990	SPECIALITY - CODE/GRADE UNKNOWN	2-4-8	0.620	0.000	0.000	0.620	0.000	0.620
990	SPECIALITY - CODE/GRADE UNKNOWN	20-0-10	6.480	6.480	0.000	0.000	0.000	6.480
990	SPECIALITY - CODE/GRADE UNKNOWN	21-0-6	18.159	0.000	0.000	18.159	0.000	18.159
990	SPECIALITY - CODE/GRADE UNKNOWN	24-0-8	13.048	13.048	0.000	0.000	0.000	13.048
990	SPECIALITY - CODE/GRADE UNKNOWN	26-0-0	2.039	0.000	0.000	2.039	2.039	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	27-0-0	3.400	2.650	0.750	0.000	3.400	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	3-0-0	0.770	0.000	0.000	0.770	0.000	0.770
990	SPECIALITY - CODE/GRADE UNKNOWN	37-0-0	0.050	0.050	0.000	0.000	0.050	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	4-0-0	385.887	227.168	158.719	0.000	385.887	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	4-0-1	0.040	0.000	0.000	0.040	0.000	0.040
990	SPECIALITY - CODE/GRADE UNKNOWN	4-3-2	2.800	2.800	0.000	0.000	0.000	2.800
990	SPECIALITY - CODE/GRADE UNKNOWN	8-2-1	3.000	3.000	0.000	0.000	0.000	3.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	100.509	25.219	74.990	0.300	99.509	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-25	0.032	0.000	0.000	0.032	0.032	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-5	17.000	13.000	4.000	0.000	17.000	0.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-50	1.825	1.825	0.000	0.000	0.000	1.825
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-7	5.000	5.000	0.000	0.000	0.000	5.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-10-40	13.000	13.000	0.000	0.000	13.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-45-0	0.725	0.725	0.000	0.000	0.000	0.725
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	1-1-1	6.000	0.000	0.000	6.000	0.000	6.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	10-10-10	26.500	25.000	0.000	1.500	25.000	1.500
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	10-20-10	10.000	10.000	0.000	0.000	10.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	10-20-20	88.900	88.000	0.000	0.900	88.000	0.900
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	10-30-10	2.000	2.000	0.000	0.000	2.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	11-37-0	5.020	0.000	5.000	0.020	5.000	0.020
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	13-8-11	3.020	0.000	0.000	3.020	3.020	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-0-0	475.000	0.000	0.000	475.000	475.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-15-15	3.000	3.000	0.000	0.000	3.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-3-5	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	16-8-8	15.000	15.000	0.000	0.000	15.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-0-3	5.000	5.000	0.000	0.000	0.000	5.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-24-12	15.480	15.480	0.000	0.000	0.000	15.480
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-18	0.630	0.630	0.000	0.000	0.000	0.630
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-4	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-6	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-6-12	3.250	3.250	0.000	0.000	0.000	3.250
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	19-0-4	2.625	2.625	0.000	0.000	0.000	2.625
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	19-19-19	22.000	22.000	0.000	0.000	22.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	20-0-4	1.130	1.130	0.000	0.000	0.000	1.130
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	20-20-20	1.370	1.370	0.000	0.000	0.000	1.370
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	21-3-31	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	22-0-4	5.200	5.200	0.000	0.000	0.000	5.200
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	25-0-11	15.175	15.175	0.000	0.000	0.000	15.175
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-0-0	7.120	0.000	0.000	7.120	7.120	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-3-9	0.179	0.000	0.000	0.179	0.179	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-6-12	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	4-16-19	3.470	0.000	0.000	3.470	3.470	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	5-10-10	0.600	0.000	0.000	0.600	0.000	0.600
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	5-20-20	24.000	24.000	0.000	0.000	24.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	6-6-12	5.000	0.000	0.000	5.000	0.000	5.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	7-21-14	11.000	11.000	0.000	0.000	11.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	8-0-9	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	8-16-11	8.564	0.000	0.000	8.564	8.564	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	8-3-4	2.000	0.000	0.000	2.000	0.000	2.000
TOTAL (less than 5,000 tons)			76,953.112	35,138.313	31,640.985	10,173.814	40,274.201	36,678.911

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

Fertilizer Tonnage Summary

July 2018 - Dec 2018 (1st Half of Fiscal 2018)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with 5,000 tons or more and reported by 1 or more shippers.								
24	AMMONIUM SULFATE	21-0-0	7,881.240	219.115	7,662.125	0.000	7,861.785	19.455
58	NITROGEN SOLUTION 28%	28-0-0	11,470.167	0.000	0.000	11,470.167	11,466.167	4.000
59	NITROGEN SOLUTION 30%	30-0-0	14,200.763	0.000	577.000	13,623.763	14,197.264	3.499
60	NITROGEN SOLUTION 32%	32-0-0	6,508.360	0.000	148.000	6,360.360	6,431.320	77.040
66	UREA	46-0-0	11,822.207	1,167.895	10,654.312	0.000	11,591.882	230.325
428	MURIATE OF POTASH 60% (POT. SULFIDE)	0-0-60	9,629.350	378.980	9,250.370	0.000	9,433.580	195.770
665	SEWAGE SLUDGE, HEAT DRIED	3-3-0	10,559.000	0.000	10,559.000	0.000	10,559.000	0.000
TOTAL (5,000 tons or more)			72,071.087	1,765.990	38,850.807	31,454.290	71,540.998	530.089
TOTAL			149,024.199	36,904.303	70,491.792	41,628.104	111,815.199	37,209.000