

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	2,196.300	551.361	1,356.103	288.836	1,937.134	259.166
0	IDENTIFIED BY GRADE	0-0-0.10	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	0-0-0.20	0.248	0.000	0.000	0.248	0.000	0.248
0	IDENTIFIED BY GRADE	0-0-0.50	10.560	1.020	2.900	6.640	0.000	10.560
0	IDENTIFIED BY GRADE	0-0-0.60	1.640	0.000	0.000	1.640	0.000	1.640
0	IDENTIFIED BY GRADE	0-0-0.80	0.040	0.000	0.000	0.040	0.000	0.040
0	IDENTIFIED BY GRADE	0-0-1	74.597	1.220	45.000	28.377	51.857	22.740
0	IDENTIFIED BY GRADE	0-0-10	0.050	0.050	0.000	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	0-0-12	5.932	3.600	0.000	2.332	2.332	3.600
0	IDENTIFIED BY GRADE	0-0-13	2.060	2.000	0.000	0.060	0.000	2.060
0	IDENTIFIED BY GRADE	0-0-15	17.769	10.000	0.000	7.769	7.769	10.000
0	IDENTIFIED BY GRADE	0-0-18.90	2.775	0.000	2.775	0.000	2.775	0.000
0	IDENTIFIED BY GRADE	0-0-19	1.450	0.000	0.000	1.450	1.450	0.000
0	IDENTIFIED BY GRADE	0-0-2	2.100	0.000	0.000	2.100	2.100	0.000
0	IDENTIFIED BY GRADE	0-0-20	1.425	0.000	0.000	1.425	0.835	0.590
0	IDENTIFIED BY GRADE	0-0-21	70.081	0.000	1.000	69.081	70.081	0.000
0	IDENTIFIED BY GRADE	0-0-22	2.500	0.000	0.000	2.500	0.000	2.500
0	IDENTIFIED BY GRADE	0-0-24	18.810	0.350	0.000	18.460	1.460	17.350
0	IDENTIFIED BY GRADE	0-0-25	21.288	2.960	3.000	15.328	16.485	4.803
0	IDENTIFIED BY GRADE	0-0-26	27.880	0.000	0.000	27.880	1.000	26.880
0	IDENTIFIED BY GRADE	0-0-27	28.000	0.000	17.000	11.000	28.000	0.000
0	IDENTIFIED BY GRADE	0-0-28	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	0-0-29	7.000	0.000	0.000	7.000	1.000	6.000
0	IDENTIFIED BY GRADE	0-0-3	1.860	0.000	0.000	1.860	0.000	1.860
0	IDENTIFIED BY GRADE	0-0-30	44.081	0.000	0.000	44.081	32.400	11.681
0	IDENTIFIED BY GRADE	0-0-35	29.324	27.327	1.997	0.000	29.324	0.000
0	IDENTIFIED BY GRADE	0-0-39	15.150	0.000	15.150	0.000	15.150	0.000
0	IDENTIFIED BY GRADE	0-0-4	4.910	0.000	0.000	4.910	4.000	0.910
0	IDENTIFIED BY GRADE	0-0-40	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-0-41	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-44	4.000	1.000	3.000	0.000	3.000	1.000
0	IDENTIFIED BY GRADE	0-0-44.38	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-0-45	2.175	0.000	2.000	0.175	2.000	0.175
0	IDENTIFIED BY GRADE	0-0-45.76	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-46	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-0-48	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-49	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	0-0-5	12.888	8.960	1.060	2.868	10.020	2.868
0	IDENTIFIED BY GRADE	0-0-50	17.478	11.655	5.623	0.200	6.373	11.105
0	IDENTIFIED BY GRADE	0-0-50.50	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	0-0-51	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-0-53	4.000	0.000	4.000	0.000	4.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	0-0-53.06	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	0-0-54	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	0-0-54.88	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-0-55	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	0-0-55.50	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-0-56	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	0-0-57	41.000	0.000	41.000	0.000	41.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.10	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.30	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.40	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.60	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.70	27.000	0.000	27.000	0.000	27.000	0.000
0	IDENTIFIED BY GRADE	0-0-57.71	1.770	0.000	1.770	0.000	0.000	1.770
0	IDENTIFIED BY GRADE	0-0-57.90	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	0-0-58	43.580	0.000	43.580	0.000	19.550	24.030
0	IDENTIFIED BY GRADE	0-0-58.10	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	0-0-58.60	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	0-0-58.80	42.000	0.000	42.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	0-0-59.70	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	0-0-6	41.050	41.050	0.000	0.000	0.000	41.050
0	IDENTIFIED BY GRADE	0-0-60	151.930	25.250	124.680	2.000	129.680	22.250
0	IDENTIFIED BY GRADE	0-0-62	77.000	2.000	75.000	0.000	77.000	0.000
0	IDENTIFIED BY GRADE	0-0-7	269.750	86.300	0.000	183.450	0.500	269.250
0	IDENTIFIED BY GRADE	0-0-8	0.655	0.000	0.000	0.655	0.000	0.655
0	IDENTIFIED BY GRADE	0-0.50-0	5.000	0.000	0.000	5.000	0.000	5.000
0	IDENTIFIED BY GRADE	0-0.50-0.09	8.000	0.000	0.000	8.000	0.000	8.000
0	IDENTIFIED BY GRADE	0-1-0	6.000	0.000	0.000	6.000	0.000	6.000
0	IDENTIFIED BY GRADE	0-1-1	4.250	0.000	0.000	4.250	0.000	4.250
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	1.100	0.000	0.000	1.100	0.000	1.100
0	IDENTIFIED BY GRADE	0-10-11	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	0-10-40	38.210	12.960	25.250	0.000	38.210	0.000
0	IDENTIFIED BY GRADE	0-10-45	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	0-10-6	3.890	0.000	0.560	3.330	0.000	3.890
0	IDENTIFIED BY GRADE	0-10-7	0.028	0.000	0.000	0.028	0.000	0.028
0	IDENTIFIED BY GRADE	0-11-44	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-11-45	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	0-12-0	0.460	0.460	0.000	0.000	0.000	0.460
0	IDENTIFIED BY GRADE	0-14-40	7.250	0.000	7.250	0.000	7.250	0.000
0	IDENTIFIED BY GRADE	0-15-30	18.000	1.000	17.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	0-15-40	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	0-15-43	3.000	0.000	3.000	0.000	3.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	0-16-32	2.200	0.000	2.200	0.000	2.200	0.000
0	IDENTIFIED BY GRADE	0-16-41	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-18-37	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-2-0	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	0-2-1	5.540	0.000	0.000	5.540	0.000	5.540
0	IDENTIFIED BY GRADE	0-2-12	0.241	0.000	0.000	0.241	0.000	0.241
0	IDENTIFIED BY GRADE	0-2-30	2.600	0.000	2.600	0.000	2.600	0.000
0	IDENTIFIED BY GRADE	0-20-20	6.500	3.500	0.000	3.000	4.000	2.500
0	IDENTIFIED BY GRADE	0-20-24	0.140	0.000	0.000	0.140	0.140	0.000
0	IDENTIFIED BY GRADE	0-20-30	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	0-22-12	0.170	0.170	0.000	0.000	0.000	0.170
0	IDENTIFIED BY GRADE	0-25-25	1.050	0.950	0.100	0.000	1.050	0.000
0	IDENTIFIED BY GRADE	0-26-26	7.250	0.000	7.250	0.000	7.250	0.000
0	IDENTIFIED BY GRADE	0-3-0	0.024	0.024	0.000	0.000	0.000	0.024
0	IDENTIFIED BY GRADE	0-30-0	73.145	0.000	0.000	73.145	73.000	0.145
0	IDENTIFIED BY GRADE	0-31-24	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	0-32-40	3.556	3.556	0.000	0.000	3.556	0.000
0	IDENTIFIED BY GRADE	0-4-0	2.153	0.000	0.000	2.153	0.000	2.153
0	IDENTIFIED BY GRADE	0-4-3	8.833	0.000	0.000	8.833	0.000	8.833
0	IDENTIFIED BY GRADE	0-4-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	0-4-4.50	0.670	0.000	0.000	0.670	0.000	0.670
0	IDENTIFIED BY GRADE	0-4.50-4.80	0.025	0.000	0.000	0.025	0.000	0.025
0	IDENTIFIED BY GRADE	0-45-0	2.325	2.325	0.000	0.000	1.000	1.325
0	IDENTIFIED BY GRADE	0-5-4	21.261	0.000	0.000	21.261	0.000	21.261
0	IDENTIFIED BY GRADE	0-5-42	13.255	0.000	13.255	0.000	13.255	0.000
0	IDENTIFIED BY GRADE	0-52-34	72.880	72.880	0.000	0.000	14.880	58.000
0	IDENTIFIED BY GRADE	0-54-34	148.900	148.900	0.000	0.000	148.900	0.000
0	IDENTIFIED BY GRADE	0-6-0	28.330	11.330	0.000	17.000	11.330	17.000
0	IDENTIFIED BY GRADE	0-6-4.50	2.420	0.000	0.000	2.420	0.000	2.420
0	IDENTIFIED BY GRADE	0-6-6	0.630	0.000	0.000	0.630	0.000	0.630
0	IDENTIFIED BY GRADE	0-60-20	13.900	13.900	0.000	0.000	13.900	0.000
0	IDENTIFIED BY GRADE	0-7-0	2.258	0.100	0.000	2.158	2.158	0.100
0	IDENTIFIED BY GRADE	0-7-34	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	0-7-6	2.072	0.000	0.000	2.072	0.000	2.072
0	IDENTIFIED BY GRADE	0-8-47	45.050	1.000	44.050	0.000	45.050	0.000
0	IDENTIFIED BY GRADE	0-8-48	1.800	0.000	1.800	0.000	1.800	0.000
0	IDENTIFIED BY GRADE	0.01-0-0	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	0.03-0.03-0.03	0.750	0.750	0.000	0.000	0.000	0.750
0	IDENTIFIED BY GRADE	0.05-0-0	4,101.000	4,101.000	0.000	0.000	0.000	4,101.000
0	IDENTIFIED BY GRADE	0.05-0.02-0.02	10.510	10.510	0.000	0.000	0.000	10.510
0	IDENTIFIED BY GRADE	0.05-0.04-0.03	364.070	364.070	0.000	0.000	0.000	364.070
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	0.05-0.05-0.03	36.000	36.000	0.000	0.000	0.000	36.000
0	IDENTIFIED BY GRADE	0.05-0.05-0.05	12.270	12.270	0.000	0.000	0.000	12.270
0	IDENTIFIED BY GRADE	0.05-0.07-0.01	19.530	19.530	0.000	0.000	0.000	19.530
0	IDENTIFIED BY GRADE	0.05-0.50-0.03	183.600	183.600	0.000	0.000	0.000	183.600
0	IDENTIFIED BY GRADE	0.06-0.08-0.04	529.230	529.230	0.000	0.000	0.000	529.230
0	IDENTIFIED BY GRADE	0.07-0.01-0.03	24.300	24.300	0.000	0.000	0.000	24.300
0	IDENTIFIED BY GRADE	0.07-0.03-0.07	33.020	33.020	0.000	0.000	0.000	33.020
0	IDENTIFIED BY GRADE	0.07-0.04-0.03	133.940	133.940	0.000	0.000	0.000	133.940
0	IDENTIFIED BY GRADE	0.07-0.05-0.06	20.390	20.390	0.000	0.000	0.000	20.390
0	IDENTIFIED BY GRADE	0.08-0.03-0.02	848.400	848.400	0.000	0.000	0.000	848.400
0	IDENTIFIED BY GRADE	0.08-0.05-0.08	10.920	10.920	0.000	0.000	0.000	10.920
0	IDENTIFIED BY GRADE	0.09-0.05-0.07	521.480	521.480	0.000	0.000	0.000	521.480
0	IDENTIFIED BY GRADE	0.09-0.06-0.05	266.630	266.630	0.000	0.000	0.000	266.630
0	IDENTIFIED BY GRADE	0.09-0.08-0.09	89.860	89.860	0.000	0.000	0.000	89.860
0	IDENTIFIED BY GRADE	0.10-0-0	1.410	0.000	0.000	1.410	0.000	1.410
0	IDENTIFIED BY GRADE	0.10-0-0.01	0.388	0.000	0.000	0.388	0.000	0.388
0	IDENTIFIED BY GRADE	0.10-0.05-0.05	154.180	154.180	0.000	0.000	0.000	154.180
0	IDENTIFIED BY GRADE	0.10-0.05-0.07	5.500	5.500	0.000	0.000	0.000	5.500
0	IDENTIFIED BY GRADE	0.10-0.05-0.10	53.530	53.530	0.000	0.000	0.000	53.530
0	IDENTIFIED BY GRADE	0.10-0.06-0.13	3.360	3.360	0.000	0.000	0.000	3.360
0	IDENTIFIED BY GRADE	0.10-0.08-0.06	403.990	403.990	0.000	0.000	0.000	403.990
0	IDENTIFIED BY GRADE	0.10-0.10-0.10	16.950	16.950	0.000	0.000	0.000	16.950
0	IDENTIFIED BY GRADE	0.10-0.10-0.50	3.740	0.000	0.000	3.740	0.000	3.740
0	IDENTIFIED BY GRADE	0.11-0.05-0.11	2.080	2.080	0.000	0.000	0.000	2.080
0	IDENTIFIED BY GRADE	0.12-0.09-0.07	2.810	2.810	0.000	0.000	0.000	2.810
0	IDENTIFIED BY GRADE	0.12-0.10-0.12	20.880	20.880	0.000	0.000	0.000	20.880
0	IDENTIFIED BY GRADE	0.13-0.02-0.02	22.420	22.420	0.000	0.000	0.000	22.420
0	IDENTIFIED BY GRADE	0.13-0.03-0.07	4.550	4.550	0.000	0.000	0.000	4.550
0	IDENTIFIED BY GRADE	0.13-0.04-0.13	88.550	88.550	0.000	0.000	0.000	88.550
0	IDENTIFIED BY GRADE	0.13-0.05-0.10	4.510	4.510	0.000	0.000	0.000	4.510
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	0.14-0.11-0.08	22.580	22.580	0.000	0.000	0.000	22.580
0	IDENTIFIED BY GRADE	0.17-0.11-0.14	20.710	20.710	0.000	0.000	0.000	20.710
0	IDENTIFIED BY GRADE	0.18-0.10-0.12	39.040	39.040	0.000	0.000	0.000	39.040
0	IDENTIFIED BY GRADE	0.20-0.05-0.20	48.000	48.000	0.000	0.000	0.000	48.000
0	IDENTIFIED BY GRADE	0.20-0.20-0.20	24.000	24.000	0.000	0.000	0.000	24.000
0	IDENTIFIED BY GRADE	0.21-0.11-0.16	667.650	667.650	0.000	0.000	0.000	667.650
0	IDENTIFIED BY GRADE	0.25-0.01-0.10	0.340	0.340	0.000	0.000	0.000	0.340
0	IDENTIFIED BY GRADE	0.25-0.10-1	0.496	0.000	0.000	0.496	0.000	0.496
0	IDENTIFIED BY GRADE	0.30-0.05-0.10	18.120	18.120	0.000	0.000	0.000	18.120
0	IDENTIFIED BY GRADE	0.30-0.12-0.12	65.520	65.520	0.000	0.000	0.000	65.520
0	IDENTIFIED BY GRADE	0.30-2-3	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	0.36-0.09-0.23	5.640	5.640	0.000	0.000	0.000	5.640
0	IDENTIFIED BY GRADE	0.40-0.05-0.02	45.000	45.000	0.000	0.000	0.000	45.000
0	IDENTIFIED BY GRADE	0.40-0.20-0.20	0.500	0.250	0.250	0.000	0.000	0.500
0	IDENTIFIED BY GRADE	0.50-0-0	4.555	0.000	0.000	4.555	0.000	4.555
0	IDENTIFIED BY GRADE	0.50-0-0.50	0.010	0.010	0.000	0.000	0.000	0.010
0	IDENTIFIED BY GRADE	0.50-0.20-0.10	93.000	93.000	0.000	0.000	0.000	93.000
0	IDENTIFIED BY GRADE	0.50-0.50-0.50	151.030	151.030	0.000	0.000	0.000	151.030
0	IDENTIFIED BY GRADE	0.50-0.50-1	2.109	0.000	0.000	2.109	0.000	2.109
0	IDENTIFIED BY GRADE	0.50-1-1	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	0.50-2-1	0.911	0.000	0.000	0.911	0.000	0.911
0	IDENTIFIED BY GRADE	0.50-4-0	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	0.53-2.50-2.50	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	0.60-0.08-0.04	96.000	96.000	0.000	0.000	0.000	96.000
0	IDENTIFIED BY GRADE	0.70-0.30-0.30	1.296	1.296	0.000	0.000	0.000	1.296
0	IDENTIFIED BY GRADE	0.70-3-3	1.649	0.000	0.000	1.649	0.000	1.649
0	IDENTIFIED BY GRADE	0.85-0.05-0.10	204.000	204.000	0.000	0.000	0.000	204.000
0	IDENTIFIED BY GRADE	0.90-4.80-6.20	0.118	0.000	0.000	0.118	0.000	0.118
0	IDENTIFIED BY GRADE	1-0-0	485.760	476.520	0.000	9.240	1.000	484.760
0	IDENTIFIED BY GRADE	1-0-1	39.529	38.985	0.000	0.544	0.000	39.529
0	IDENTIFIED BY GRADE	1-0-14	3.198	0.000	0.000	3.198	0.000	3.198
0	IDENTIFIED BY GRADE	1-0-2	0.024	0.024	0.000	0.000	0.000	0.024
0	IDENTIFIED BY GRADE	1-0-26	0.555	0.000	0.000	0.555	0.000	0.555
0	IDENTIFIED BY GRADE	1-0-4	0.025	0.000	0.000	0.025	0.000	0.025
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	0.173	0.000	0.000	0.173	0.000	0.173
0	IDENTIFIED BY GRADE	1-13-6	0.410	0.000	0.000	0.410	0.000	0.410
0	IDENTIFIED BY GRADE	1-14-0	0.140	0.140	0.000	0.000	0.000	0.140
0	IDENTIFIED BY GRADE	1-2-1	0.940	0.450	0.000	0.490	0.000	0.940
0	IDENTIFIED BY GRADE	1-2-2	0.459	0.000	0.000	0.459	0.000	0.459
0	IDENTIFIED BY GRADE	1-2-3	3.000	0.000	2.000	1.000	2.000	1.000
0	IDENTIFIED BY GRADE	1-2-4	9.750	0.000	0.000	9.750	0.000	9.750
0	IDENTIFIED BY GRADE	1-3-1	0.008	0.008	0.000	0.000	0.000	0.008
0	IDENTIFIED BY GRADE	1-3-3	1.000	0.000	1.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	1-3-5	7.000	0.000	0.000	7.000	0.000	7.000
0	IDENTIFIED BY GRADE	1-3-6	0.026	0.000	0.000	0.026	0.000	0.026
0	IDENTIFIED BY GRADE	1-3.70-2.60	0.025	0.000	0.000	0.025	0.000	0.025
0	IDENTIFIED BY GRADE	1-4-2	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	1-4-5	4.110	0.000	0.000	4.110	0.000	4.110
0	IDENTIFIED BY GRADE	1-4-6	0.064	0.000	0.000	0.064	0.000	0.064
0	IDENTIFIED BY GRADE	1-4-7	1.339	0.000	0.000	1.339	0.000	1.339
0	IDENTIFIED BY GRADE	1-5-1	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	1-5-4	1.230	0.000	0.000	1.230	0.000	1.230
0	IDENTIFIED BY GRADE	1-5-5	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	1-8-39	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	1-8-48	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	1-8-49	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	1-8-5	12.150	0.000	0.000	12.150	0.000	12.150
0	IDENTIFIED BY GRADE	1-9-36	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	1.30-2-5.90	0.105	0.000	0.000	0.105	0.000	0.105
0	IDENTIFIED BY GRADE	1.43-2.86-2.86	380.000	380.000	0.000	0.000	0.000	380.000
0	IDENTIFIED BY GRADE	1.69-7.97-50.77	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	1.90-8.97-34.98	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	10-0-0	31.725	26.725	0.000	5.000	5.000	26.725
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	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-0-11	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10-0-18	11.750	11.750	0.000	0.000	0.000	11.750
0	IDENTIFIED BY GRADE	10-0-2	48.402	48.402	0.000	0.000	0.000	48.402
0	IDENTIFIED BY GRADE	10-0-20	3.625	0.000	0.000	3.625	0.000	3.625
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	31.550	0.000	24.550	7.000	31.550	0.000
0	IDENTIFIED BY GRADE	10-0-4	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	10-0-40	21.500	0.000	21.500	0.000	21.500	0.000
0	IDENTIFIED BY GRADE	10-0-47	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-0-8	2.225	2.225	0.000	0.000	0.000	2.225
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	10-10-10	1,060.407	912.461	147.270	0.676	543.660	516.747
0	IDENTIFIED BY GRADE	10-10-20	7.520	3.000	0.000	4.520	7.520	0.000
0	IDENTIFIED BY GRADE	10-10-30	13.900	0.000	13.900	0.000	13.900	0.000
0	IDENTIFIED BY GRADE	10-10-38	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10-12-25	35.000	0.000	35.000	0.000	35.000	0.000
0	IDENTIFIED BY GRADE	10-13-24	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	10-15-25	1.690	0.000	1.690	0.000	1.690	0.000
0	IDENTIFIED BY GRADE	10-15-30	103.250	0.000	103.250	0.000	103.250	0.000
0	IDENTIFIED BY GRADE	10-15-5	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	10-15-92-29.39	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	10-16-30	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	10-16-50-29.70	4.510	0.000	0.000	4.510	4.510	0.000
0	IDENTIFIED BY GRADE	10-17-31	22.000	22.000	0.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	10-18-10	65.000	65.000	0.000	0.000	0.000	65.000
0	IDENTIFIED BY GRADE	10-18-12	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	10-18-22	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	10-18-4	12.250	0.000	0.000	12.250	12.250	0.000
0	IDENTIFIED BY GRADE	10-19-10	42.000	42.000	0.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	10-2-4	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-2-5	29.000	29.000	0.000	0.000	0.000	29.000
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	125.310	28.310	0.000	97.000	111.060	14.250
0	IDENTIFIED BY GRADE	10-20-20	1,521.390	855.755	532.900	132.735	1,471.240	50.150
0	IDENTIFIED BY GRADE	10-20-30	2.200	2.200	0.000	0.000	2.200	0.000
0	IDENTIFIED BY GRADE	10-20-5	46.000	46.000	0.000	0.000	0.000	46.000
0	IDENTIFIED BY GRADE	10-21-21	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10-25-12	0.016	0.016	0.000	0.000	0.000	0.016
0	IDENTIFIED BY GRADE	10-25-15	20.000	6.000	14.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	10-27-2	41.000	0.000	0.000	41.000	41.000	0.000
0	IDENTIFIED BY GRADE	10-3-2	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	10-30-10	16.000	14.000	2.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	10-30-20	20.000	20.000	0.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	10-32-0	25.000	0.000	0.000	25.000	25.000	0.000
0	IDENTIFIED BY GRADE	10-34-0	200.850	0.000	1.850	199.000	200.850	0.000
0	IDENTIFIED BY GRADE	10-38-8	0.469	0.469	0.000	0.000	0.469	0.000
0	IDENTIFIED BY GRADE	10-4-3	27.666	0.000	0.000	27.666	0.000	27.666
0	IDENTIFIED BY GRADE	10-4-5	0.275	0.000	0.000	0.275	0.000	0.275
0	IDENTIFIED BY GRADE	10-4-7	4.025	4.025	0.000	0.000	0.000	4.025
0	IDENTIFIED BY GRADE	10-48-0	26.000	26.000	0.000	0.000	0.000	26.000
0	IDENTIFIED BY GRADE	10-5-10	20.000	20.000	0.000	0.000	19.000	1.000
0	IDENTIFIED BY GRADE	10-5-14	0.050	0.000	0.000	0.050	0.000	0.050
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	10-5-20	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	10-52-10	0.030	0.030	0.000	0.000	0.030	0.000
0	IDENTIFIED BY GRADE	10-6-4	3.540	2.000	0.000	1.540	0.000	3.540
0	IDENTIFIED BY GRADE	10-7-25	59.000	0.000	59.000	0.000	59.000	0.000
0	IDENTIFIED BY GRADE	10-7-30	10.750	0.750	10.000	0.000	10.750	0.000
0	IDENTIFIED BY GRADE	10-8-37	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	10-8-42	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	10-8-6	37.000	37.000	0.000	0.000	0.000	37.000
0	IDENTIFIED BY GRADE	10.01-20.02-29.37	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	10.18-10.40-25.20	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10.50-8.70-34.90	4.000	0.000	0.000	4.000	4.000	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	10.57-7.43-25.71	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	10.60-24.60-24.60	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	10.75-26-15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-0-0	87.320	87.320	0.000	0.000	86.320	1.000
0	IDENTIFIED BY GRADE	11-0-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	11-0-33	30.180	0.000	30.180	0.000	0.000	30.180
0	IDENTIFIED BY GRADE	11-0-40	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	11-0-45	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11-0-46	16.000	16.000	0.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	11-11-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	11-11-33	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	11-11-35	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	11-15-29	27.540	0.000	0.000	27.540	27.540	0.000
0	IDENTIFIED BY GRADE	11-18-24	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	11-2-2	3.260	3.260	0.000	0.000	0.000	3.260
0	IDENTIFIED BY GRADE	11-22-22	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	11-29-0	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	11-32-0	88.330	0.000	88.330	0.000	88.330	0.000
0	IDENTIFIED BY GRADE	11-37-0	305.712	0.000	13.172	292.540	147.000	158.712
0	IDENTIFIED BY GRADE	11-4-13	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	11-52-0	596.795	1.075	595.720	0.000	596.795	0.000
0	IDENTIFIED BY GRADE	11-6-36	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	11-6-5	29.000	0.000	4.000	25.000	29.000	0.000
0	IDENTIFIED BY GRADE	11-7-24	5.883	0.000	5.883	0.000	5.883	0.000
0	IDENTIFIED BY GRADE	11-7-36	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	11-8-27	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	11-8-34	1.000	0.000	1.000	0.000	1.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	11-8-5	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	11.12-12.99-29.99	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	11.17-0-0	282.000	0.000	0.000	282.000	282.000	0.000
0	IDENTIFIED BY GRADE	11.19-23.98-23.98	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	11.34-22.67-22.67	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	11.63-7.58-30.06	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	11.70-7.87-31.20	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	11.76-15.99-23.99	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	11.90-23.70-23.70	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	12-0-0	173.360	117.011	0.000	56.349	34.030	139.330
0	IDENTIFIED BY GRADE	12-0-10	28.370	28.370	0.000	0.000	0.000	28.370
0	IDENTIFIED BY GRADE	12-0-12	58.696	58.630	0.000	0.066	1.550	57.146
0	IDENTIFIED BY GRADE	12-0-15	6.032	6.032	0.000	0.000	0.000	6.032
0	IDENTIFIED BY GRADE	12-0-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-0-3	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-0-32	4.180	0.000	4.180	0.000	4.180	0.000
0	IDENTIFIED BY GRADE	12-0-37	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-0-39	9.000	0.000	9.000	0.000	5.000	4.000
0	IDENTIFIED BY GRADE	12-0-5	1.250	1.250	0.000	0.000	1.250	0.000
0	IDENTIFIED BY GRADE	12-0-6	2.142	2.000	0.000	0.142	0.000	2.142
0	IDENTIFIED BY GRADE	12-1-12	6.500	6.500	0.000	0.000	0.000	6.500
0	IDENTIFIED BY GRADE	12-10-0	0.200	0.200	0.000	0.000	0.000	0.200
0	IDENTIFIED BY GRADE	12-10-25	13.622	2.352	11.270	0.000	11.270	2.352
0	IDENTIFIED BY GRADE	12-10-5	17.280	17.280	0.000	0.000	0.000	17.280
0	IDENTIFIED BY GRADE	12-12-12	64.250	64.250	0.000	0.000	31.000	33.250
0	IDENTIFIED BY GRADE	12-12-32	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	12-13-25	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	12-13-31	4.250	0.000	4.250	0.000	4.250	0.000
0	IDENTIFIED BY GRADE	12-15-30	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	12-16-10	17.000	17.000	0.000	0.000	0.000	17.000
0	IDENTIFIED BY GRADE	12-16-8	0.960	0.960	0.000	0.000	0.000	0.960
0	IDENTIFIED BY GRADE	12-17-10	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-17-18	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	12-18-8	20.000	20.000	0.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	12-2-6	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	12-22-15	0.150	0.150	0.000	0.000	0.000	0.150
0	IDENTIFIED BY GRADE	12-22-22	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	12-23-0	13.000	0.000	0.000	13.000	13.000	0.000
0	IDENTIFIED BY GRADE	12-24-14	49.300	49.000	0.000	0.300	0.000	49.300
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	12-24-24	339.715	88.185	146.000	105.530	306.235	33.480
0	IDENTIFIED BY GRADE	12-24-8	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	12-25-12	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	12-3-12	10.500	10.500	0.000	0.000	0.000	10.500
0	IDENTIFIED BY GRADE	12-3-5	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	12-3-6	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-31-14	0.050	0.050	0.000	0.000	0.000	0.050
0	IDENTIFIED BY GRADE	12-4-11	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-4-16	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	12-4-4	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	12-4-5	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	12-45-10	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	12-48-8	17.000	17.000	0.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	12-5-7	20.310	20.310	0.000	0.000	0.000	20.310
0	IDENTIFIED BY GRADE	12-6-0	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-6-6	2.000	1.000	0.000	1.000	1.000	1.000
0	IDENTIFIED BY GRADE	12-6-8	3.000	3.000	0.000	0.000	2.000	1.000
0	IDENTIFIED BY GRADE	12-61-0	10.000	10.000	0.000	0.000	1.000	9.000
0	IDENTIFIED BY GRADE	12-8-8	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	12-9-28	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12-9-7	15.000	15.000	0.000	0.000	0.000	15.000
0	IDENTIFIED BY GRADE	12.11-16.96-26.09	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	12.29-16.89-25.32	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	12.30-13.41-32.18	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	12.35-0-33.27	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12.56-0-37.50	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	12.64-12.67-25.21	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	12.82-9.81-28.30	1.860	0.000	1.860	0.000	0.000	1.860
0	IDENTIFIED BY GRADE	13-0-0	110.950	38.000	0.000	72.950	64.000	46.950
0	IDENTIFIED BY GRADE	13-0-22	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	13-0-26	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	13-0-3	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	13-0-35	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	13-0-39	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	13-0-4	5.975	5.975	0.000	0.000	0.000	5.975
0	IDENTIFIED BY GRADE	13-0-41	2.500	0.000	2.500	0.000	2.500	0.000
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	411.000	411.000	0.000	0.000	0.000	411.000
0	IDENTIFIED BY GRADE	13-0-5	93.050	92.775	0.000	0.275	0.000	93.050
0	IDENTIFIED BY GRADE	13-0-6	31.875	0.000	0.000	31.875	0.000	31.875
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	13-11-11	31.000	31.000	0.000	0.000	0.000	31.000
0	IDENTIFIED BY GRADE	13-13-13	104.220	33.220	34.000	37.000	104.220	0.000
0	IDENTIFIED BY GRADE	13-13-29	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	13-16-24	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	13-2-13	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	13-2-3	0.800	0.000	0.000	0.800	0.000	0.800
0	IDENTIFIED BY GRADE	13-21-2	25.000	0.000	0.000	25.000	25.000	0.000
0	IDENTIFIED BY GRADE	13-25-12	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	13-33-14	10.000	10.000	0.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	13-6-32	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	13.40-13.40-30.20	11.020	0.000	0.000	11.020	11.020	0.000
0	IDENTIFIED BY GRADE	13.50-0-0	3.800	0.000	3.800	0.000	0.000	3.800
0	IDENTIFIED BY GRADE	13.70-0-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	13.73-13.73-22.89	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	13.81-0-35.29	1.660	0.000	1.660	0.000	0.000	1.660
0	IDENTIFIED BY GRADE	13.90-0-41.80	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	14-0-0	72.800	0.000	0.000	72.800	0.100	72.700
0	IDENTIFIED BY GRADE	14-0-14	0.163	0.013	0.000	0.150	0.000	0.163
0	IDENTIFIED BY GRADE	14-0-2	15.650	15.650	0.000	0.000	0.000	15.650
0	IDENTIFIED BY GRADE	14-0-20	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	14-0-35	19.725	2.000	17.725	0.000	19.725	0.000
0	IDENTIFIED BY GRADE	14-1-0.25	0.200	0.200	0.000	0.000	0.000	0.200
0	IDENTIFIED BY GRADE	14-10-30	51.450	0.000	51.450	0.000	51.450	0.000
0	IDENTIFIED BY GRADE	14-11-27	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	14-11-8	96.000	96.000	0.000	0.000	0.000	96.000
0	IDENTIFIED BY GRADE	14-12-14	5.017	5.017	0.000	0.000	5.017	0.000
0	IDENTIFIED BY GRADE	14-13-13	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	14-13-30	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	14-14-10	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-14-14	30.285	20.025	0.000	10.260	15.700	14.585
0	IDENTIFIED BY GRADE	14-14-16	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	14-14-28	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	14-15-29	28.510	0.000	0.000	28.510	28.510	0.000
0	IDENTIFIED BY GRADE	14-2-14	0.025	0.000	0.000	0.025	0.000	0.025
0	IDENTIFIED BY GRADE	14-2-4	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-2-5	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-20-0	0.141	0.000	0.000	0.141	0.000	0.141
0	IDENTIFIED BY GRADE	14-20-10	1.250	1.250	0.000	0.000	0.000	1.250
0	IDENTIFIED BY GRADE	14-20-4	106.500	0.000	0.000	106.500	0.000	106.500
0	IDENTIFIED BY GRADE	14-21-0	77.000	0.000	0.000	77.000	77.000	0.000
0	IDENTIFIED BY GRADE	14-28-10	3.000	3.000	0.000	0.000	0.000	3.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	14-3-20	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	14-4-14	3.000	3.000	0.000	0.000	2.000	1.000
0	IDENTIFIED BY GRADE	14-40-5	2.206	2.206	0.000	0.000	2.206	0.000
0	IDENTIFIED BY GRADE	14-5-22	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	14-5-5	4.000	0.000	4.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	14-6-31	3.750	0.000	0.000	3.750	3.750	0.000
0	IDENTIFIED BY GRADE	14-7-14	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	14-7-7	9.000	0.000	0.000	9.000	9.000	0.000
0	IDENTIFIED BY GRADE	14-8-11	2.200	0.000	2.200	0.000	2.200	0.000
0	IDENTIFIED BY GRADE	14.36-12.59-30.22	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	14.37-0-30.46	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	14.41-0-0	83.000	0.000	0.000	83.000	83.000	0.000
0	IDENTIFIED BY GRADE	14.56-0-29.13	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	14.62-21.86-21.74	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	14.70-0-30	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	14.93-0-32.10	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	15-0-0	53.867	40.600	0.000	13.267	8.030	45.837
0	IDENTIFIED BY GRADE	15-0-1	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	15-0-15	39.200	39.200	0.000	0.000	14.000	25.200
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	2.500	0.000	0.000	2.500	2.500	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	15-0-39.20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	15-0-4	131.775	131.775	0.000	0.000	0.000	131.775
0	IDENTIFIED BY GRADE	15-0-5	86.375	78.500	0.125	7.750	12.625	73.750
0	IDENTIFIED BY GRADE	15-0-7	10.030	10.000	0.000	0.030	0.030	10.000
0	IDENTIFIED BY GRADE	15-0-8	4.240	4.240	0.000	0.000	0.240	4.000
0	IDENTIFIED BY GRADE	15-0-9	0.856	0.856	0.000	0.000	0.856	0.000
0	IDENTIFIED BY GRADE	15-1-1	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-10-20	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	15-10-25	0.600	0.600	0.000	0.000	0.600	0.000
0	IDENTIFIED BY GRADE	15-10-30	8.638	7.638	1.000	0.000	1.000	7.638
0	IDENTIFIED BY GRADE	15-10-32	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	15-11-15	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	15-11-17	11.663	11.663	0.000	0.000	11.663	0.000
0	IDENTIFIED BY GRADE	15-11-8	28.000	0.000	28.000	0.000	28.000	0.000
0	IDENTIFIED BY GRADE	15-15-15	227.825	168.135	34.325	25.365	214.400	13.425
0	IDENTIFIED BY GRADE	15-16-17	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-17-13	4.600	0.000	4.600	0.000	4.600	0.000
0	IDENTIFIED BY GRADE	15-18-1	42.000	0.000	0.000	42.000	42.000	0.000
0	IDENTIFIED BY GRADE	15-19-25	19.000	19.000	0.000	0.000	0.000	19.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	15-2-15	2.381	2.325	0.000	0.056	0.000	2.381
0	IDENTIFIED BY GRADE	15-2-20	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-2-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15-20-0	20.000	0.000	0.000	20.000	20.000	0.000
0	IDENTIFIED BY GRADE	15-20-10	8.550	8.550	0.000	0.000	0.000	8.550
0	IDENTIFIED BY GRADE	15-20-25	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-20-28	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	15-22-0	39.000	0.000	0.000	39.000	39.000	0.000
0	IDENTIFIED BY GRADE	15-22-1	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	15-28-15	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	15-3-6	22.000	22.000	0.000	0.000	0.000	22.000
0	IDENTIFIED BY GRADE	15-3-7	2.040	0.000	0.000	2.040	0.000	2.040
0	IDENTIFIED BY GRADE	15-3-9	0.300	0.300	0.000	0.000	0.300	0.000
0	IDENTIFIED BY GRADE	15-30-15	44.000	44.000	0.000	0.000	0.000	44.000
0	IDENTIFIED BY GRADE	15-4-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-5-15	17.000	17.000	0.000	0.000	0.000	17.000
0	IDENTIFIED BY GRADE	15-5-20	8.000	4.000	4.000	0.000	4.000	4.000
0	IDENTIFIED BY GRADE	15-5-25	4.088	4.088	0.000	0.000	0.000	4.088
0	IDENTIFIED BY GRADE	15-5-30	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-6-17	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-7-15	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	15-7.50-12.60	3.800	0.000	3.800	0.000	3.800	0.000
0	IDENTIFIED BY GRADE	15-8-4	1.173	0.000	0.000	1.173	0.000	1.173
0	IDENTIFIED BY GRADE	15-9-12	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	15.23-40-4.62	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	15.50-0-0	14.025	14.025	0.000	0.000	0.000	14.025
0	IDENTIFIED BY GRADE	15.60-10.40-24	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	15.71-0-26.79	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	15.71-7.86-23.57	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	15.89-15.70-15.76	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	16-0-0.01	64.680	64.680	0.000	0.000	0.000	64.680
0	IDENTIFIED BY GRADE	16-0-1	58.230	58.230	0.000	0.000	0.000	58.230
0	IDENTIFIED BY GRADE	16-0-11	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	16-0-13	18.000	8.000	10.000	0.000	10.000	8.000
0	IDENTIFIED BY GRADE	16-0-2	564.000	539.000	25.000	0.000	0.000	564.000
0	IDENTIFIED BY GRADE	16-0-22	11.642	0.000	11.642	0.000	0.000	11.642
0	IDENTIFIED BY GRADE	16-0-3	14.925	14.925	0.000	0.000	0.000	14.925
0	IDENTIFIED BY GRADE	16-0-30	9.000	0.000	9.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	16-0-32	4.300	4.300	0.000	0.000	0.000	4.300
0	IDENTIFIED BY GRADE	16-0-4	44.500	44.500	0.000	0.000	1.500	43.000
0	IDENTIFIED BY GRADE	16-0-40	5.000	0.000	5.000	0.000	5.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	16-0-5	12.000	12.000	0.000	0.000	0.000	12.000
0	IDENTIFIED BY GRADE	16-0-8	124.328	124.328	0.000	0.000	0.000	124.328
0	IDENTIFIED BY GRADE	16-0-9	6.500	6.500	0.000	0.000	0.000	6.500
0	IDENTIFIED BY GRADE	16-1-2	2.225	2.225	0.000	0.000	0.000	2.225
0	IDENTIFIED BY GRADE	16-10-9	0.153	0.000	0.000	0.153	0.000	0.153
0	IDENTIFIED BY GRADE	16-14-0	102.000	0.000	0.000	102.000	102.000	0.000
0	IDENTIFIED BY GRADE	16-15-15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-16-0	17.000	0.000	0.000	17.000	17.000	0.000
0	IDENTIFIED BY GRADE	16-16-16	3.000	3.000	0.000	0.000	2.000	1.000
0	IDENTIFIED BY GRADE	16-16-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-18-1	24.000	0.000	0.000	24.000	24.000	0.000
0	IDENTIFIED BY GRADE	16-19-19	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	16-2-3	39.350	39.350	0.000	0.000	0.000	39.350
0	IDENTIFIED BY GRADE	16-2-7	4.000	0.000	0.000	4.000	4.000	0.000
0	IDENTIFIED BY GRADE	16-20-1	14.000	0.000	0.000	14.000	14.000	0.000
0	IDENTIFIED BY GRADE	16-24-12	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	16-25-12	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	16-28-12	145.675	121.550	0.000	24.125	0.000	145.675
0	IDENTIFIED BY GRADE	16-3-16	10.026	10.026	0.000	0.000	0.000	10.026
0	IDENTIFIED BY GRADE	16-32-16	1.930	0.000	0.000	1.930	0.000	1.930
0	IDENTIFIED BY GRADE	16-4-10	10.100	10.100	0.000	0.000	0.000	10.100
0	IDENTIFIED BY GRADE	16-4-13	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	16-4-17	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	16-4-4	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	16-4-5	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-4-8	9.040	9.040	0.000	0.000	0.000	9.040
0	IDENTIFIED BY GRADE	16-4.57-32.01	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16-45-7	3.300	3.300	0.000	0.000	0.000	3.300
0	IDENTIFIED BY GRADE	16-5-11	5.050	5.050	0.000	0.000	0.000	5.050
0	IDENTIFIED BY GRADE	16-5-12	35.175	35.175	0.000	0.000	0.000	35.175
0	IDENTIFIED BY GRADE	16-6-11	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	16-8-28	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	16-8-8	14.190	8.760	5.430	0.000	14.190	0.000
0	IDENTIFIED BY GRADE	16-9-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16.10-10-24.10	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	16.80-0-30	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	17-0-0	58.972	58.950	0.000	0.022	0.000	58.972
0	IDENTIFIED BY GRADE	17-0-17	16.000	16.000	0.000	0.000	1.000	15.000
0	IDENTIFIED BY GRADE	17-0-19	3.950	3.950	0.000	0.000	0.000	3.950
0	IDENTIFIED BY GRADE	17-0-2	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	17-0-29	3.000	0.000	3.000	0.000	3.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	17-0-3	71.000	71.000	0.000	0.000	0.000	71.000
0	IDENTIFIED BY GRADE	17-0-4	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	17-0-5	280.425	177.225	0.000	103.200	0.000	280.425
0	IDENTIFIED BY GRADE	17-0-6	15.000	15.000	0.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	17-11-27	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-17-0	15.000	0.000	0.000	15.000	15.000	0.000
0	IDENTIFIED BY GRADE	17-17-17	24.275	0.000	19.000	5.275	24.275	0.000
0	IDENTIFIED BY GRADE	17-17-2	28.000	0.000	0.000	28.000	28.000	0.000
0	IDENTIFIED BY GRADE	17-2-5	469.700	27.000	0.000	442.700	0.000	469.700
0	IDENTIFIED BY GRADE	17-2-6	5.050	5.050	0.000	0.000	0.000	5.050
0	IDENTIFIED BY GRADE	17-2-7	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	17-24-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	17-3-19	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	17-4-17	20.000	20.000	0.000	0.000	0.000	20.000
0	IDENTIFIED BY GRADE	17-5-11	37.300	37.300	0.000	0.000	32.000	5.300
0	IDENTIFIED BY GRADE	17-5-17	23.013	23.013	0.000	0.000	12.000	11.013
0	IDENTIFIED BY GRADE	17-5-18	5.750	5.750	0.000	0.000	5.750	0.000
0	IDENTIFIED BY GRADE	17-5-19	9.000	9.000	0.000	0.000	0.000	9.000
0	IDENTIFIED BY GRADE	17-5-24	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	17-5-9	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17-6-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	17.58-8.79-26.37	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	17.70-0-17.90	1.950	0.000	1.950	0.000	1.950	0.000
0	IDENTIFIED BY GRADE	18-0-0	25.143	2.000	3.250	19.893	2.000	23.143
0	IDENTIFIED BY GRADE	18-0-1	74.320	74.320	0.000	0.000	0.000	74.320
0	IDENTIFIED BY GRADE	18-0-18	5.200	5.200	0.000	0.000	0.000	5.200
0	IDENTIFIED BY GRADE	18-0-24	1.050	1.050	0.000	0.000	0.000	1.050
0	IDENTIFIED BY GRADE	18-0-26	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-0-3	444.900	342.000	0.000	102.900	0.000	444.900
0	IDENTIFIED BY GRADE	18-0-4	96.675	56.900	0.000	39.775	0.000	96.675
0	IDENTIFIED BY GRADE	18-0-5	56.250	56.250	0.000	0.000	44.250	12.000
0	IDENTIFIED BY GRADE	18-0-6	49.269	43.175	0.000	6.094	0.080	49.189
0	IDENTIFIED BY GRADE	18-0-60	0.210	0.000	0.000	0.210	0.000	0.210
0	IDENTIFIED BY GRADE	18-0-7	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	18-0-8	28.050	0.000	0.000	28.050	0.000	28.050
0	IDENTIFIED BY GRADE	18-0-9	15.500	0.000	0.000	15.500	0.000	15.500
0	IDENTIFIED BY GRADE	18-10-28	10.030	0.000	0.000	10.030	10.030	0.000
0	IDENTIFIED BY GRADE	18-13-15	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-13-25	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	18-14-1	135.000	0.000	0.000	135.000	135.000	0.000
0	IDENTIFIED BY GRADE	18-18-0	18.000	0.000	0.000	18.000	18.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	18-18-18	165.246	52.146	79.850	33.250	135.446	29.800
0	IDENTIFIED BY GRADE	18-19-0	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	18-2-18	0.225	0.000	0.000	0.225	0.000	0.225
0	IDENTIFIED BY GRADE	18-2-3	0.025	0.000	0.000	0.025	0.000	0.025
0	IDENTIFIED BY GRADE	18-2-4	82.000	82.000	0.000	0.000	0.000	82.000
0	IDENTIFIED BY GRADE	18-2-6	0.450	0.450	0.000	0.000	0.000	0.450
0	IDENTIFIED BY GRADE	18-24-12	672.850	513.000	5.000	154.850	6.000	666.850
0	IDENTIFIED BY GRADE	18-24-5	1.130	1.130	0.000	0.000	0.000	1.130
0	IDENTIFIED BY GRADE	18-24-6	269.790	269.790	0.000	0.000	0.000	269.790
0	IDENTIFIED BY GRADE	18-3-1	0.053	0.000	0.000	0.053	0.000	0.053
0	IDENTIFIED BY GRADE	18-3-18	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	18-3-4	6.310	0.000	0.000	6.310	2.000	4.310
0	IDENTIFIED BY GRADE	18-3-6	35.979	0.000	0.000	35.979	0.000	35.979
0	IDENTIFIED BY GRADE	18-4-6	3.000	3.000	0.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	18-46-0	40.400	8.100	32.300	0.000	40.400	0.000
0	IDENTIFIED BY GRADE	18-5-11	2.925	2.925	0.000	0.000	0.000	2.925
0	IDENTIFIED BY GRADE	18-5-12	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	18-5-9	7.000	7.000	0.000	0.000	5.000	2.000
0	IDENTIFIED BY GRADE	18-6-12	20.000	20.000	0.000	0.000	3.000	17.000
0	IDENTIFIED BY GRADE	18-6-15	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	18-6-18	20.463	20.463	0.000	0.000	0.000	20.463
0	IDENTIFIED BY GRADE	18-6-20	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18-6-6	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	18-6-8	17.900	17.900	0.000	0.000	2.000	15.900
0	IDENTIFIED BY GRADE	18-8-16	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	18-8-23	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	18-9-18	18.000	18.000	0.000	0.000	1.000	17.000
0	IDENTIFIED BY GRADE	18-9-28	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	18.06-0-0	6.000	0.000	0.000	6.000	6.000	0.000
0	IDENTIFIED BY GRADE	18.12-17.99-18	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	18.13-18.06-17.77	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18.43-6.17-24.50	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	18.50-0-26.86	2.520	0.000	2.520	0.000	0.000	2.520
0	IDENTIFIED BY GRADE	18.80-18.80-19	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18.80-18.90-18.90	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	18.84-18.95-18.78	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	18.90-18.80-18.80	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	19-0-0	2.250	0.000	0.000	2.250	0.000	2.250
0	IDENTIFIED BY GRADE	19-0-15	1.000	1.000	0.000	0.000	0.000	1.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	19-0-17	1.175	1.175	0.000	0.000	0.000	1.175
0	IDENTIFIED BY GRADE	19-0-19	15.800	11.000	0.000	4.800	0.000	15.800
0	IDENTIFIED BY GRADE	19-0-2	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	19-0-26	10.890	0.000	10.890	0.000	0.000	10.890
0	IDENTIFIED BY GRADE	19-0-28	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-0-3	22.300	21.950	0.000	0.350	0.000	22.300
0	IDENTIFIED BY GRADE	19-0-34	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	19-0-34.10	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19-0-4	3.075	2.000	0.000	1.075	0.000	3.075
0	IDENTIFIED BY GRADE	19-0-5	189.975	189.975	0.000	0.000	0.000	189.975
0	IDENTIFIED BY GRADE	19-0-6	57.150	41.025	0.000	16.125	2.250	54.900
0	IDENTIFIED BY GRADE	19-0-7	18.100	10.000	0.000	8.100	0.000	18.100
0	IDENTIFIED BY GRADE	19-0-9	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	19-11-19	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	19-15-0	25.000	0.000	0.000	25.000	25.000	0.000
0	IDENTIFIED BY GRADE	19-15-1	13.000	0.000	0.000	13.000	13.000	0.000
0	IDENTIFIED BY GRADE	19-17-0	25.000	0.000	0.000	25.000	25.000	0.000
0	IDENTIFIED BY GRADE	19-19-0	23.000	0.000	0.000	23.000	23.000	0.000
0	IDENTIFIED BY GRADE	19-19-18	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	19-19-19	1,317.686	788.321	384.485	144.880	1,166.335	151.351
0	IDENTIFIED BY GRADE	19-19.02-18.99	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	19-2-19	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	19-26-5	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	19-3-7	16.000	16.000	0.000	0.000	0.000	16.000
0	IDENTIFIED BY GRADE	19-4-19	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19-7-22	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	19.43-3.89-23.32	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	19.50-4.30-19.50	35.490	0.000	0.000	35.490	35.490	0.000
0	IDENTIFIED BY GRADE	19.71-0-1.63	7.000	0.000	0.000	7.000	7.000	0.000
0	IDENTIFIED BY GRADE	19.92-12.15-14.02	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-0-0	18.785	0.000	3.520	15.265	0.000	18.785
0	IDENTIFIED BY GRADE	2-0-1	0.388	0.000	0.000	0.388	0.130	0.258
0	IDENTIFIED BY GRADE	2-0-4	9.450	0.000	0.000	9.450	0.000	9.450
0	IDENTIFIED BY GRADE	2-0-6	2.720	0.000	2.000	0.720	2.000	0.720
0	IDENTIFIED BY GRADE	2-0.25-2	1.191	0.000	0.000	1.191	0.000	1.191
0	IDENTIFIED BY GRADE	2-1-1	1.130	1.130	0.000	0.000	0.000	1.130
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	0.074	0.000	0.000	0.074	0.000	0.074
0	IDENTIFIED BY GRADE	2-1-46	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-1-6	9.285	0.000	0.000	9.285	0.000	9.285
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	2-10-40	148.425	35.900	45.000	67.525	142.925	5.500
0	IDENTIFIED BY GRADE	2-10-45	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	2-11-43	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-11-44	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2-11-45	31.695	0.000	0.000	31.695	31.695	0.000
0	IDENTIFIED BY GRADE	2-11-46	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	2-11-47	47.000	0.000	3.500	43.500	47.000	0.000
0	IDENTIFIED BY GRADE	2-12-12	1.700	0.000	1.700	0.000	1.700	0.000
0	IDENTIFIED BY GRADE	2-12-3	3.250	0.000	0.000	3.250	0.000	3.250
0	IDENTIFIED BY GRADE	2-12-46	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2-13-40	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2-13-43	18.000	5.000	13.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	2-14-0	0.165	0.000	0.000	0.165	0.000	0.165
0	IDENTIFIED BY GRADE	2-2-0	3.754	0.000	0.000	3.754	3.754	0.000
0	IDENTIFIED BY GRADE	2-2-2	13.002	11.002	2.000	0.000	2.000	11.002
0	IDENTIFIED BY GRADE	2-2-3	1.190	0.000	0.000	1.190	0.000	1.190
0	IDENTIFIED BY GRADE	2-2-4	1.050	0.000	0.000	1.050	0.000	1.050
0	IDENTIFIED BY GRADE	2-2-8	0.300	0.000	0.000	0.300	0.000	0.300
0	IDENTIFIED BY GRADE	2-3-1	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	2-3-2	1.050	1.050	0.000	0.000	0.000	1.050
0	IDENTIFIED BY GRADE	2-3-3	0.800	0.000	0.000	0.800	0.000	0.800
0	IDENTIFIED BY GRADE	2-3-5	1.010	0.000	0.160	0.850	0.000	1.010
0	IDENTIFIED BY GRADE	2-4-0	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-4-2	7.000	1.000	6.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2-4-3	36.000	14.000	22.000	0.000	0.000	36.000
0	IDENTIFIED BY GRADE	2-4-4	0.550	0.000	0.000	0.550	0.000	0.550
0	IDENTIFIED BY GRADE	2-4-49	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2-5-2	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	2-5-3	0.323	0.000	0.000	0.323	0.000	0.323
0	IDENTIFIED BY GRADE	2-6-12	6.000	0.000	6.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	2-7-4	4.359	4.359	0.000	0.000	0.000	4.359
0	IDENTIFIED BY GRADE	2-7-8	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	2-8-14	2.000	1.000	0.000	1.000	2.000	0.000
0	IDENTIFIED BY GRADE	2-8-47	23.782	0.000	23.782	0.000	23.782	0.000
0	IDENTIFIED BY GRADE	2-9-38	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2-9-39	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2-9-40	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	2-9-41	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2-9-48	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2.06-9.75-48.75	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	2.12-10.01-40.05	1.000	0.000	1.000	0.000	1.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	2.20-10.40-36.60	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	2.20-10.40-48	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2.25-10.64-42.96	49.000	0.000	49.000	0.000	49.000	0.000
0	IDENTIFIED BY GRADE	2.37-11.22-45.62	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	2.42-11.43-35.03	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	2.50-11.60-46.60	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	2.73-12.91-42.69	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	2.80-13-45	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	2.84-13.45-41.11	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	20-0-0	58.525	57.525	1.000	0.000	58.525	0.000
0	IDENTIFIED BY GRADE	20-0-10	29.987	6.000	23.987	0.000	10.000	19.987
0	IDENTIFIED BY GRADE	20-0-14	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	20-0-16	3.380	3.380	0.000	0.000	0.000	3.380
0	IDENTIFIED BY GRADE	20-0-20	7.775	0.675	7.100	0.000	7.100	0.675
0	IDENTIFIED BY GRADE	20-0-28	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	20-0-3	33.215	0.000	0.000	33.215	33.000	0.215
0	IDENTIFIED BY GRADE	20-0-30	20.300	0.000	20.300	0.000	20.300	0.000
0	IDENTIFIED BY GRADE	20-0-32	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	20-0-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	20-0-5	236.025	212.500	0.000	23.525	0.000	236.025
0	IDENTIFIED BY GRADE	20-0-6	384.000	369.000	0.000	15.000	15.000	369.000
0	IDENTIFIED BY GRADE	20-0-7	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	20-0-8	69.460	69.460	0.000	0.000	0.000	69.460
0	IDENTIFIED BY GRADE	20-1-5	46.840	0.000	0.000	46.840	0.000	46.840
0	IDENTIFIED BY GRADE	20-10-10	545.870	283.150	217.880	44.840	382.845	163.025
0	IDENTIFIED BY GRADE	20-10-10.90	24.030	0.000	0.000	24.030	24.030	0.000
0	IDENTIFIED BY GRADE	20-10-20	184.286	150.786	30.500	3.000	86.886	97.400
0	IDENTIFIED BY GRADE	20-10-24	80.000	0.000	80.000	0.000	80.000	0.000
0	IDENTIFIED BY GRADE	20-10-5	1.390	1.390	0.000	0.000	0.000	1.390
0	IDENTIFIED BY GRADE	20-20-20	77.509	74.420	0.000	3.089	29.770	47.739
0	IDENTIFIED BY GRADE	20-20-5	29.875	29.875	0.000	0.000	0.000	29.875
0	IDENTIFIED BY GRADE	20-27-5	26.400	26.400	0.000	0.000	0.000	26.400
0	IDENTIFIED BY GRADE	20-3-19	43.000	43.000	0.000	0.000	0.000	43.000
0	IDENTIFIED BY GRADE	20-3-20	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	20-3-3	44.000	0.000	2.000	42.000	44.000	0.000
0	IDENTIFIED BY GRADE	20-3-5	4.250	0.000	0.000	4.250	0.000	4.250
0	IDENTIFIED BY GRADE	20-32-6	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	20-4-21	10.000	0.000	10.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	20-4-5	4.500	4.500	0.000	0.000	0.000	4.500
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	20-4-8	9.000	9.000	0.000	0.000	8.000	1.000
0	IDENTIFIED BY GRADE	20-5-19	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	20-5-5	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-6-10	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	20-6-24	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-7-20	6.200	6.200	0.000	0.000	0.000	6.200
0	IDENTIFIED BY GRADE	20-8-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	20-8-24	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	20-8-8	32.000	31.000	1.000	0.000	1.000	31.000
0	IDENTIFIED BY GRADE	20-9-26	2.325	0.000	0.000	2.325	2.325	0.000
0	IDENTIFIED BY GRADE	20.06-3.89-23.11	13.000	0.000	13.000	0.000	13.000	0.000
0	IDENTIFIED BY GRADE	20.30-0-0	24.000	0.000	0.000	24.000	24.000	0.000
0	IDENTIFIED BY GRADE	20.50-0-22.30	2.550	0.000	2.550	0.000	2.550	0.000
0	IDENTIFIED BY GRADE	20.50-4.60-20.50	16.010	0.000	0.000	16.010	16.010	0.000
0	IDENTIFIED BY GRADE	20.70-0-24.80	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	21-0-0	66.797	16.102	50.695	0.000	64.695	2.102
0	IDENTIFIED BY GRADE	21-0-11	7.575	0.000	0.000	7.575	0.000	7.575
0	IDENTIFIED BY GRADE	21-0-21	37.325	0.000	37.000	0.325	37.000	0.325
0	IDENTIFIED BY GRADE	21-0-26	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	21-0-3	41.125	30.000	0.000	11.125	0.000	41.125
0	IDENTIFIED BY GRADE	21-0-4	49.000	49.000	0.000	0.000	0.000	49.000
0	IDENTIFIED BY GRADE	21-0-7	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	21-10-15	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	21-10-40	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	21-12-20	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	21-13-13	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	21-13-43	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	21-18-8	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	21-22-4	722.020	722.020	0.000	0.000	0.000	722.020
0	IDENTIFIED BY GRADE	21-3-12	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	21-3-21	5.400	0.000	0.000	5.400	0.000	5.400
0	IDENTIFIED BY GRADE	21-36-22	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	21-4-11	1.200	0.000	0.000	1.200	0.000	1.200
0	IDENTIFIED BY GRADE	21-5-20	37.000	37.000	0.000	0.000	7.000	30.000
0	IDENTIFIED BY GRADE	21-7-21	2.050	1.050	0.000	1.000	2.050	0.000
0	IDENTIFIED BY GRADE	21-7-7	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	21-8-10	9.780	4.280	5.500	0.000	9.780	0.000
0	IDENTIFIED BY GRADE	21-8-18	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	21-8-20	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	21-8-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	21.02-7.01-21	26.000	0.000	26.000	0.000	26.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	19.000	19.000	0.000	0.000	0.000	19.000
0	IDENTIFIED BY GRADE	22-0-20	17.000	0.000	17.000	0.000	17.000	0.000
0	IDENTIFIED BY GRADE	22-0-22	62.600	37.350	25.250	0.000	25.250	37.350
0	IDENTIFIED BY GRADE	22-0-23	3.550	0.000	0.000	3.550	3.550	0.000
0	IDENTIFIED BY GRADE	22-0-30	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	22-0-4	104.405	104.405	0.000	0.000	5.000	99.405
0	IDENTIFIED BY GRADE	22-0-5	26.500	26.500	0.000	0.000	0.000	26.500
0	IDENTIFIED BY GRADE	22-0-6	1.250	1.250	0.000	0.000	0.000	1.250
0	IDENTIFIED BY GRADE	22-11-11	1.500	0.000	1.500	0.000	1.500	0.000
0	IDENTIFIED BY GRADE	22-11-22	36.210	12.000	21.730	2.480	36.210	0.000
0	IDENTIFIED BY GRADE	22-14-17	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	22-15-17	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	22-24-4	0.240	0.240	0.000	0.000	0.000	0.240
0	IDENTIFIED BY GRADE	22-3-11	295.000	295.000	0.000	0.000	0.000	295.000
0	IDENTIFIED BY GRADE	22-3-8	1.855	1.855	0.000	0.000	0.000	1.855
0	IDENTIFIED BY GRADE	22-4-18	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	22-4-24	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	22-4-8	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	22-5-16	24.000	24.000	0.000	0.000	0.000	24.000
0	IDENTIFIED BY GRADE	22-5-7	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	22-6-17	4.500	0.000	0.000	4.500	4.500	0.000
0	IDENTIFIED BY GRADE	22-6-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	22-7-7	0.975	0.975	0.000	0.000	0.000	0.975
0	IDENTIFIED BY GRADE	22-9-24	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	22.12-0-22.12	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	22.51-0-0	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	22.54-10.94-16.60	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	22.73-0-27.27	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	22.80-12-12	8.030	0.000	0.000	8.030	8.030	0.000
0	IDENTIFIED BY GRADE	23-0-0	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	23-0-12	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	23-0-19	2.025	0.775	1.250	0.000	2.025	0.000
0	IDENTIFIED BY GRADE	23-0-23	0.401	0.000	0.000	0.401	0.000	0.401
0	IDENTIFIED BY GRADE	23-0-3	10.300	10.300	0.000	0.000	0.000	10.300
0	IDENTIFIED BY GRADE	23-0-30	9.000	0.000	6.000	3.000	9.000	0.000
0	IDENTIFIED BY GRADE	23-0-5	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	23-0-6	6.000	6.000	0.000	0.000	0.000	6.000
0	IDENTIFIED BY GRADE	23-10-18	109.000	1.000	108.000	0.000	109.000	0.000
0	IDENTIFIED BY GRADE	23-10-22	150.000	1.000	149.000	0.000	150.000	0.000
0	IDENTIFIED BY GRADE	23-13-13	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	23-23-3	27.040	27.040	0.000	0.000	0.000	27.040
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	23-4-10	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	23-4-23	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	23-4-8	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	23-6-23	1.000	1.000	0.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	23.60-7.90-17.70	4.290	0.000	0.000	4.290	4.290	0.000
0	IDENTIFIED BY GRADE	23.86-0-15.93	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	24-0-0	43.380	3.380	0.000	40.000	40.000	3.380
0	IDENTIFIED BY GRADE	24-0-10	17.760	17.760	0.000	0.000	0.000	17.760
0	IDENTIFIED BY GRADE	24-0-11	79.275	0.000	0.000	79.275	0.000	79.275
0	IDENTIFIED BY GRADE	24-0-12	17.125	4.000	0.000	13.125	0.000	17.125
0	IDENTIFIED BY GRADE	24-0-15	1.080	0.000	1.080	0.000	1.080	0.000
0	IDENTIFIED BY GRADE	24-0-24	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	24-0-3	71.325	14.925	46.000	10.400	46.000	25.325
0	IDENTIFIED BY GRADE	24-0-4	86.525	0.000	5.000	81.525	5.000	81.525
0	IDENTIFIED BY GRADE	24-0-5	79.180	51.630	0.000	27.550	27.630	51.550
0	IDENTIFIED BY GRADE	24-0-6	127.950	74.000	0.000	53.950	0.000	127.950
0	IDENTIFIED BY GRADE	24-0-8	31.536	20.136	0.000	11.400	0.000	31.536
0	IDENTIFIED BY GRADE	24-12-12	33.050	0.000	33.050	0.000	33.050	0.000
0	IDENTIFIED BY GRADE	24-2-5	26.000	26.000	0.000	0.000	0.000	26.000
0	IDENTIFIED BY GRADE	24-24-4	0.520	0.520	0.000	0.000	0.000	0.520
0	IDENTIFIED BY GRADE	24-25-4	195.230	195.230	0.000	0.000	0.000	195.230
0	IDENTIFIED BY GRADE	24-4-10	1.075	1.075	0.000	0.000	1.075	0.000
0	IDENTIFIED BY GRADE	24-5-11	99.175	77.000	0.000	22.175	0.000	99.175
0	IDENTIFIED BY GRADE	24-5-16	23.000	0.000	23.000	0.000	23.000	0.000
0	IDENTIFIED BY GRADE	24-5-17	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24-6-12	1.975	1.975	0.000	0.000	0.000	1.975
0	IDENTIFIED BY GRADE	24-8-8	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24.10-0-18.07	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	24.70-0-18.50	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	25-0-0	166.820	0.000	6.060	160.760	160.760	6.060
0	IDENTIFIED BY GRADE	25-0-10	5.925	5.925	0.000	0.000	0.000	5.925
0	IDENTIFIED BY GRADE	25-0-20	28.000	0.000	28.000	0.000	28.000	0.000
0	IDENTIFIED BY GRADE	25-0-25	16.990	0.000	0.000	16.990	16.990	0.000
0	IDENTIFIED BY GRADE	25-0-27	15.000	0.000	15.000	0.000	15.000	0.000
0	IDENTIFIED BY GRADE	25-0-3	257.000	257.000	0.000	0.000	0.000	257.000
0	IDENTIFIED BY GRADE	25-0-4	15.785	15.785	0.000	0.000	0.000	15.785
0	IDENTIFIED BY GRADE	25-0-5	448.000	448.000	0.000	0.000	17.000	431.000
0	IDENTIFIED BY GRADE	25-0-6	127.500	33.000	0.000	94.500	0.000	127.500
0	IDENTIFIED BY GRADE	25-0-8	18.000	18.000	0.000	0.000	14.000	4.000
0	IDENTIFIED BY GRADE	25-10-10	10.250	1.250	9.000	0.000	10.250	0.000
0	IDENTIFIED BY GRADE	25-15-12	7.000	0.000	7.000	0.000	7.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	25-15-15	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	25-3-10	12.000	12.000	0.000	0.000	8.000	4.000
0	IDENTIFIED BY GRADE	25-3-8	11.000	11.000	0.000	0.000	0.000	11.000
0	IDENTIFIED BY GRADE	25-4-15	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	25-5-12	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	25-5-15	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	25-6-11	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-7-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	25-9-9	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	26-0-0	42.000	0.000	3.000	39.000	39.000	3.000
0	IDENTIFIED BY GRADE	26-0-12	148.600	148.600	0.000	0.000	0.000	148.600
0	IDENTIFIED BY GRADE	26-0-13	7.020	0.000	0.000	7.020	7.020	0.000
0	IDENTIFIED BY GRADE	26-0-15	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	26-0-16	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	26-0-17	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	26-0-25	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	26-0-26	16.800	0.000	16.800	0.000	16.800	0.000
0	IDENTIFIED BY GRADE	26-0-3	2.870	2.870	0.000	0.000	0.000	2.870
0	IDENTIFIED BY GRADE	26-0-4	7.000	7.000	0.000	0.000	0.000	7.000
0	IDENTIFIED BY GRADE	26-0-5	6.100	6.100	0.000	0.000	0.100	6.000
0	IDENTIFIED BY GRADE	26-0-6	1,208.270	1,208.270	0.000	0.000	0.000	1,208.270
0	IDENTIFIED BY GRADE	26-10-10	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	26-12-12	13.500	0.000	0.000	13.500	13.500	0.000
0	IDENTIFIED BY GRADE	26-13-13	43.950	43.950	0.000	0.000	43.950	0.000
0	IDENTIFIED BY GRADE	26-13-15	27.000	0.000	27.000	0.000	27.000	0.000
0	IDENTIFIED BY GRADE	26-13-16	2.250	0.000	2.250	0.000	2.250	0.000
0	IDENTIFIED BY GRADE	26-4-17	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	26-7-6	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	26-8-17	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	26.29-0-0.10	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	26.50-0-0	30.000	0.000	0.000	30.000	30.000	0.000
0	IDENTIFIED BY GRADE	26.54-0-0.07	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	26.56-0-0.07	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	26.60-13.40-13.40	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	26.80-13.40-13.40	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	27-0-0	383.500	11.500	6.000	366.000	383.500	0.000
0	IDENTIFIED BY GRADE	27-0-2	148.120	148.120	0.000	0.000	0.000	148.120
0	IDENTIFIED BY GRADE	27-0-20.20	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	27-0-24	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	27-0-4	10.000	10.000	0.000	0.000	0.000	10.000
0	IDENTIFIED BY GRADE	27-0-5	20.310	20.310	0.000	0.000	0.000	20.310
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	27-10-10	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	27-13-13	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	27-5-5	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	27-6-17	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	27-7.40-11.03	27.000	0.000	27.000	0.000	27.000	0.000
0	IDENTIFIED BY GRADE	27-9-18	0.750	0.000	0.750	0.000	0.750	0.000
0	IDENTIFIED BY GRADE	27-9-9	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	27.10-13.10-12.90	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	27.31-0-17.50	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	27.73-0-15.86	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	27.87-12.60-12.58	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	27.90-0-13.95	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	28-0-0	1,124.433	0.000	26.000	1,098.433	1,097.000	27.433
0	IDENTIFIED BY GRADE	28-0-10	210.690	210.690	0.000	0.000	0.000	210.690
0	IDENTIFIED BY GRADE	28-0-12	1.810	1.810	0.000	0.000	0.000	1.810
0	IDENTIFIED BY GRADE	28-0-3	859.905	543.980	0.000	315.925	0.000	859.905
0	IDENTIFIED BY GRADE	28-0-4	933.050	933.050	0.000	0.000	0.000	933.050
0	IDENTIFIED BY GRADE	28-0-6	553.980	553.980	0.000	0.000	0.000	553.980
0	IDENTIFIED BY GRADE	28-0-7	5.880	5.880	0.000	0.000	0.000	5.880
0	IDENTIFIED BY GRADE	28-13-13	46.280	0.000	0.000	46.280	46.280	0.000
0	IDENTIFIED BY GRADE	28-3-10	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	28-5-15	3.750	0.000	0.000	3.750	3.750	0.000
0	IDENTIFIED BY GRADE	28-6-11	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	28-7-14	1.300	0.000	0.000	1.300	0.000	1.300
0	IDENTIFIED BY GRADE	28-8-18	6.088	6.088	0.000	0.000	1.000	5.088
0	IDENTIFIED BY GRADE	28.03-7.01-14.01	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	28.64-0-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	28.80-0-0	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	28.91-0-7.72	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	29-0-0	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	29-0-10	22.555	22.555	0.000	0.000	0.000	22.555
0	IDENTIFIED BY GRADE	29-0-14	6.025	6.025	0.000	0.000	0.000	6.025
0	IDENTIFIED BY GRADE	29-0-2	4.570	4.570	0.000	0.000	0.000	4.570
0	IDENTIFIED BY GRADE	29-0-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	29-0-3	7.010	7.010	0.000	0.000	0.000	7.010
0	IDENTIFIED BY GRADE	29-0-4	101.130	100.130	1.000	0.000	1.000	100.130
0	IDENTIFIED BY GRADE	29-0-5	409.500	409.500	0.000	0.000	0.000	409.500
0	IDENTIFIED BY GRADE	29-0-7	3.250	3.250	0.000	0.000	0.000	3.250
0	IDENTIFIED BY GRADE	29-11-11	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	29.20-11.70-11.70	8.000	0.000	8.000	0.000	8.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	29.48-0-0	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	29.73-3.72-11.15	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	3-0-0	13.140	0.000	0.000	13.140	12.540	0.600
0	IDENTIFIED BY GRADE	3-0-1	26.677	9.000	0.000	17.677	15.700	10.977
0	IDENTIFIED BY GRADE	3-0-12	0.029	0.000	0.000	0.029	0.000	0.029
0	IDENTIFIED BY GRADE	3-0-2	5.616	0.000	0.000	5.616	0.000	5.616
0	IDENTIFIED BY GRADE	3-0-3	7.000	0.000	0.000	7.000	0.000	7.000
0	IDENTIFIED BY GRADE	3-0-6	21.000	0.000	0.000	21.000	20.000	1.000
0	IDENTIFIED BY GRADE	3-0-8	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	3-1-0	546.850	546.850	0.000	0.000	0.000	546.850
0	IDENTIFIED BY GRADE	3-1-1	7.326	0.000	0.000	7.326	0.000	7.326
0	IDENTIFIED BY GRADE	3-1-2	1.433	0.000	0.000	1.433	0.000	1.433
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	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	3-10-13	0.110	0.000	0.000	0.110	0.110	0.000
0	IDENTIFIED BY GRADE	3-10-15	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	3-10-30	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	3-10-38	22.000	0.000	22.000	0.000	22.000	0.000
0	IDENTIFIED BY GRADE	3-10-41	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	3-10-42	22.040	0.000	0.000	22.040	22.040	0.000
0	IDENTIFIED BY GRADE	3-10-43	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3-11-28	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	3-12-16	10.000	0.000	0.000	10.000	10.000	0.000
0	IDENTIFIED BY GRADE	3-12-6	1.720	0.000	0.000	1.720	0.000	1.720
0	IDENTIFIED BY GRADE	3-14-40	20.700	0.000	20.700	0.000	20.700	0.000
0	IDENTIFIED BY GRADE	3-14-42	9.000	0.000	4.000	5.000	9.000	0.000
0	IDENTIFIED BY GRADE	3-14-43	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3-15-26	3.200	3.200	0.000	0.000	0.000	3.200
0	IDENTIFIED BY GRADE	3-15-41	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-15-42	24.000	0.000	24.000	0.000	0.000	24.000
0	IDENTIFIED BY GRADE	3-17-34	9.500	0.000	0.000	9.500	9.500	0.000
0	IDENTIFIED BY GRADE	3-17-40	133.850	0.000	132.350	1.500	133.850	0.000
0	IDENTIFIED BY GRADE	3-18-40	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	3-2-0	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	3-2-3	5.400	4.000	0.000	1.400	1.400	4.000
0	IDENTIFIED BY GRADE	3-2-4	4.300	0.000	0.620	3.680	0.000	4.300
0	IDENTIFIED BY GRADE	3-3-0	2,212.710	0.000	2,212.710	0.000	2,212.710	0.000
0	IDENTIFIED BY GRADE	3-3-2	2.170	0.000	0.000	2.170	0.000	2.170
0	IDENTIFIED BY GRADE	3-3-3	51.010	51.000	0.000	0.010	0.000	51.010
0	IDENTIFIED BY GRADE	3-3-4	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	3-30-3	0.733	0.000	0.000	0.733	0.000	0.733
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	3-4-3	82.000	82.000	0.000	0.000	0.000	82.000
0	IDENTIFIED BY GRADE	3-4-4	11.088	11.088	0.000	0.000	0.000	11.088
0	IDENTIFIED BY GRADE	3-4-6	0.129	0.129	0.000	0.000	0.000	0.129
0	IDENTIFIED BY GRADE	3-4-7	16.000	1.000	15.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	3-5-3	4.058	4.058	0.000	0.000	0.000	4.058
0	IDENTIFIED BY GRADE	3-6-3	8.000	8.000	0.000	0.000	0.000	8.000
0	IDENTIFIED BY GRADE	3-6-4	2.510	2.510	0.000	0.000	0.000	2.510
0	IDENTIFIED BY GRADE	3-7-18	8.997	0.000	0.000	8.997	0.000	8.997
0	IDENTIFIED BY GRADE	3-7-4	1.160	1.160	0.000	0.000	0.000	1.160
0	IDENTIFIED BY GRADE	3-8-47	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	3-9-43	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3-9-44	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	3.05-14.41-40.35	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	3.09-11.28-46.04	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	3.09-14.63-40.95	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3.10-14.40-43.30	29.000	0.000	29.000	0.000	29.000	0.000
0	IDENTIFIED BY GRADE	3.20-15-30	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3.20-15-42	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	3.41-16.12-36.84	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	3.51-16.58-40.88	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	3.60-17-40	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	3.67-17.33-30.50	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	3.70-0-3	0.117	0.000	0.000	0.117	0.000	0.117
0	IDENTIFIED BY GRADE	3.90-18.30-36.70	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	30-0-0	1,202.609	0.050	6.000	1,196.559	1,178.050	24.559
0	IDENTIFIED BY GRADE	30-0-10	99.080	27.080	72.000	0.000	72.000	27.080
0	IDENTIFIED BY GRADE	30-0-12	48.000	48.000	0.000	0.000	0.000	48.000
0	IDENTIFIED BY GRADE	30-0-15	34.500	0.000	34.500	0.000	34.500	0.000
0	IDENTIFIED BY GRADE	30-0-2	13.000	0.000	0.000	13.000	13.000	0.000
0	IDENTIFIED BY GRADE	30-0-20	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	30-0-3	285.400	285.400	0.000	0.000	0.000	285.400
0	IDENTIFIED BY GRADE	30-0-4	420.665	420.665	0.000	0.000	0.000	420.665
0	IDENTIFIED BY GRADE	30-0-5	388.000	388.000	0.000	0.000	0.000	388.000
0	IDENTIFIED BY GRADE	30-0-6	86.380	78.380	8.000	0.000	8.000	78.380
0	IDENTIFIED BY GRADE	30-0-7	15.000	15.000	0.000	0.000	0.000	15.000
0	IDENTIFIED BY GRADE	30-0-8	7.950	7.950	0.000	0.000	0.000	7.950
0	IDENTIFIED BY GRADE	30-10-10	90.500	0.000	42.000	48.500	90.500	0.000
0	IDENTIFIED BY GRADE	30-10-7	14.000	14.000	0.000	0.000	0.000	14.000
0	IDENTIFIED BY GRADE	30-11-11	45.000	1.000	44.000	0.000	45.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	30-2-10	8.000	8.000	0.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	30-3-6	72.000	72.000	0.000	0.000	0.000	72.000
0	IDENTIFIED BY GRADE	30.07-0-12.03	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	30.10-0-0	59.000	0.000	0.000	59.000	59.000	0.000
0	IDENTIFIED BY GRADE	30.90-0-0	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	31-0-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	31-0-19	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	31-9-6	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	31.22-0-12.49	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	31.30-0-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	31.80-0-0	11.000	0.000	0.000	11.000	11.000	0.000
0	IDENTIFIED BY GRADE	31.90-0-0	28.000	0.000	0.000	28.000	28.000	0.000
0	IDENTIFIED BY GRADE	32-0-0	364.630	0.000	54.590	310.040	364.630	0.000
0	IDENTIFIED BY GRADE	32-0-10	1,222.735	1,217.560	4.000	1.175	4.000	1,218.735
0	IDENTIFIED BY GRADE	32-0-12	18.900	12.900	6.000	0.000	6.000	12.900
0	IDENTIFIED BY GRADE	32-0-3	0.075	0.000	0.000	0.075	0.000	0.075
0	IDENTIFIED BY GRADE	32-0-4	108.820	108.820	0.000	0.000	0.000	108.820
0	IDENTIFIED BY GRADE	32-0-5	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	32-0-6	18.000	18.000	0.000	0.000	0.000	18.000
0	IDENTIFIED BY GRADE	32-0-8	67.950	2.750	0.000	65.200	0.000	67.950
0	IDENTIFIED BY GRADE	32-10-10	4.650	0.000	4.650	0.000	4.650	0.000
0	IDENTIFIED BY GRADE	32-3-8	5.000	5.000	0.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	32-5-7	27.200	0.000	0.000	27.200	0.000	27.200
0	IDENTIFIED BY GRADE	32-7-7	5.000	5.000	0.000	0.000	0.000	5.000
0	IDENTIFIED BY GRADE	32.49-0-11.14	43.000	0.000	43.000	0.000	43.000	0.000
0	IDENTIFIED BY GRADE	32.50-0-0	37.000	0.000	37.000	0.000	37.000	0.000
0	IDENTIFIED BY GRADE	33-0-0	335.715	15.070	190.470	130.175	332.715	3.000
0	IDENTIFIED BY GRADE	33-0-11	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	33-0-12	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	33-0-16	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	33-0-17	0.250	0.000	0.000	0.250	0.000	0.250
0	IDENTIFIED BY GRADE	33-0-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	33-0-6	1.975	1.975	0.000	0.000	0.000	1.975
0	IDENTIFIED BY GRADE	33.50-0-0	122.985	3.800	93.000	26.185	122.985	0.000
0	IDENTIFIED BY GRADE	34-0-0	22.290	0.290	22.000	0.000	22.000	0.290
0	IDENTIFIED BY GRADE	34-0-15	18.000	2.000	16.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	34-0-3	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	34-0-4	22.613	0.250	22.363	0.000	0.000	22.613
0	IDENTIFIED BY GRADE	35-0-0	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	35-0-4	37.000	0.000	37.000	0.000	37.000	0.000
0	IDENTIFIED BY GRADE	35-0-5	3.975	3.975	0.000	0.000	0.000	3.975
0	IDENTIFIED BY GRADE	35.30-0-0	4.000	0.000	4.000	0.000	4.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	36-0-0	26.100	0.000	22.250	3.850	25.850	0.250
0	IDENTIFIED BY GRADE	36-0-12	2.050	0.000	2.050	0.000	2.050	0.000
0	IDENTIFIED BY GRADE	36-0-2	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	36.20-0-0	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	36.50-0-0	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	36.63-0-0	0.800	0.000	0.800	0.000	0.000	0.800
0	IDENTIFIED BY GRADE	37-0-0	264.220	0.000	264.220	0.000	260.720	3.500
0	IDENTIFIED BY GRADE	37.10-0-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	37.30-0-0	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	37.49-0-0	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	37.50-0-0	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	37.70-0-0	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	37.80-0-0	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	37.90-0-0	69.000	0.000	69.000	0.000	69.000	0.000
0	IDENTIFIED BY GRADE	38-0-0	113.000	4.000	109.000	0.000	113.000	0.000
0	IDENTIFIED BY GRADE	38.10-0-0	145.750	0.000	30.000	115.750	145.750	0.000
0	IDENTIFIED BY GRADE	38.20-0-0	43.000	0.000	43.000	0.000	43.000	0.000
0	IDENTIFIED BY GRADE	38.68-0-0	3.690	0.000	3.690	0.000	0.000	3.690
0	IDENTIFIED BY GRADE	38.80-0-0	80.000	0.000	80.000	0.000	80.000	0.000
0	IDENTIFIED BY GRADE	38.90-0-0	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	39-0-0	413.725	0.000	413.100	0.625	363.100	50.625
0	IDENTIFIED BY GRADE	39.10-0-0	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	39.30-0-0	52.000	0.000	52.000	0.000	52.000	0.000
0	IDENTIFIED BY GRADE	39.65-0-0	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	39.70-0-0	48.000	0.000	48.000	0.000	48.000	0.000
0	IDENTIFIED BY GRADE	39.72-0-0	47.158	0.000	47.158	0.000	47.158	0.000
0	IDENTIFIED BY GRADE	39.75-0-0	0.950	0.000	0.950	0.000	0.950	0.000
0	IDENTIFIED BY GRADE	39.90-0-0	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-0-0	391.005	184.933	199.958	6.114	386.048	4.957
0	IDENTIFIED BY GRADE	4-0-1	8.500	1.000	0.000	7.500	4.500	4.000
0	IDENTIFIED BY GRADE	4-0-2	3.000	0.000	0.000	3.000	0.000	3.000
0	IDENTIFIED BY GRADE	4-0-3	2.962	0.000	0.000	2.962	0.000	2.962
0	IDENTIFIED BY GRADE	4-0-40	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	4-0-50	29.400	0.000	29.400	0.000	29.400	0.000
0	IDENTIFIED BY GRADE	4-0-8	8.609	0.000	0.000	8.609	7.500	1.109
0	IDENTIFIED BY GRADE	4-10-3	0.048	0.000	0.000	0.048	0.000	0.048
0	IDENTIFIED BY GRADE	4-10-40	89.363	10.333	69.000	10.030	89.363	0.000
0	IDENTIFIED BY GRADE	4-11-45	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-12-0	3.216	3.216	0.000	0.000	0.000	3.216
0	IDENTIFIED BY GRADE	4-12-41	30.510	0.000	0.000	30.510	30.510	0.000
0	IDENTIFIED BY GRADE	4-13-17	21.040	0.000	0.000	21.040	21.040	0.000
0	IDENTIFIED BY GRADE	4-17-40	17.000	0.000	17.000	0.000	17.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	4-18-31	0.035	0.035	0.000	0.000	0.035	0.000
0	IDENTIFIED BY GRADE	4-18-37	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-18-38	1.100	1.100	0.000	0.000	0.000	1.100
0	IDENTIFIED BY GRADE	4-19-38	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	4-2-4	4.000	3.000	1.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-2-41	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-20-32	48.030	0.000	48.030	0.000	48.030	0.000
0	IDENTIFIED BY GRADE	4-24-0	0.026	0.000	0.000	0.026	0.026	0.000
0	IDENTIFIED BY GRADE	4-3-0	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-3-1	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-3-2	0.188	0.188	0.000	0.000	0.000	0.188
0	IDENTIFIED BY GRADE	4-3-3	14.644	14.084	0.000	0.560	0.000	14.644
0	IDENTIFIED BY GRADE	4-3-4	138.922	138.922	0.000	0.000	0.000	138.922
0	IDENTIFIED BY GRADE	4-4-16	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	4-4-4	87.028	87.028	0.000	0.000	82.000	5.028
0	IDENTIFIED BY GRADE	4-4-5	1.109	0.000	0.000	1.109	0.000	1.109
0	IDENTIFIED BY GRADE	4-6-4	53.650	53.650	0.000	0.000	1.650	52.000
0	IDENTIFIED BY GRADE	4-6-45	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	4-7-4	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	4-8-16	4.920	0.000	0.000	4.920	4.920	0.000
0	IDENTIFIED BY GRADE	4-8-3	21.940	0.000	21.940	0.000	0.000	21.940
0	IDENTIFIED BY GRADE	4-8-43	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	4-8-7	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	4.21-16.86-16.58	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	4.40-14.90-24.30	16.020	0.000	0.000	16.020	16.020	0.000
0	IDENTIFIED BY GRADE	4.40-20.80-36	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	4.60-10.60-42.40	129.000	0.000	129.000	0.000	129.000	0.000
0	IDENTIFIED BY GRADE	4.78-14-40	21.999	0.000	21.999	0.000	21.999	0.000
0	IDENTIFIED BY GRADE	4.80-22.60-33.90	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	40-0-0	50.000	1.000	49.000	0.000	49.000	1.000
0	IDENTIFIED BY GRADE	40-0-5	52.820	52.820	0.000	0.000	0.000	52.820
0	IDENTIFIED BY GRADE	40.12-0-0	1.870	0.000	1.870	0.000	0.000	1.870
0	IDENTIFIED BY GRADE	40.20-0-0	20.000	0.000	20.000	0.000	20.000	0.000
0	IDENTIFIED BY GRADE	40.80-0-0	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	41-0-0	70.000	0.000	70.000	0.000	70.000	0.000
0	IDENTIFIED BY GRADE	41.25-0-0	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	41.50-0-0	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	42-0-0	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	43-0-0	8.000	5.000	3.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	43-4-0	2.000	2.000	0.000	0.000	0.000	2.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	44-0-0	245.068	39.980	35.000	170.088	205.088	39.980
0	IDENTIFIED BY GRADE	45-0-0	1.459	0.459	1.000	0.000	1.000	0.459
0	IDENTIFIED BY GRADE	45.80-0-0	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	45.90-0-0	24.000	0.000	24.000	0.000	24.000	0.000
0	IDENTIFIED BY GRADE	46-0-0	368.230	78.880	224.000	65.350	281.380	86.850
0	IDENTIFIED BY GRADE	5-0-0	9.988	0.000	0.000	9.988	1.873	8.115
0	IDENTIFIED BY GRADE	5-0-0.30	0.106	0.000	0.000	0.106	0.000	0.106
0	IDENTIFIED BY GRADE	5-0-0.50	0.190	0.000	0.000	0.190	0.000	0.190
0	IDENTIFIED BY GRADE	5-0-1	17.865	0.000	0.000	17.865	0.000	17.865
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	49.150	0.075	0.000	49.075	0.075	49.075
0	IDENTIFIED BY GRADE	5-0-3	0.320	0.320	0.000	0.000	0.000	0.320
0	IDENTIFIED BY GRADE	5-0-30	68.840	67.000	1.840	0.000	68.840	0.000
0	IDENTIFIED BY GRADE	5-0-5	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-0-6	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	5-1-1	1.069	1.000	0.000	0.069	1.000	0.069
0	IDENTIFIED BY GRADE	5-10-10	25.420	22.420	1.000	2.000	19.025	6.395
0	IDENTIFIED BY GRADE	5-10-31	1.025	0.000	0.000	1.025	0.000	1.025
0	IDENTIFIED BY GRADE	5-10-32	2.250	0.000	2.250	0.000	2.250	0.000
0	IDENTIFIED BY GRADE	5-10-35	8.700	3.975	4.725	0.000	8.700	0.000
0	IDENTIFIED BY GRADE	5-10-40	34.000	0.000	29.000	5.000	34.000	0.000
0	IDENTIFIED BY GRADE	5-10-5	11.621	9.536	0.000	2.085	0.000	11.621
0	IDENTIFIED BY GRADE	5-11-35	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	5-11-40	2.500	0.000	0.000	2.500	2.500	0.000
0	IDENTIFIED BY GRADE	5-12-26	29.000	29.000	0.000	0.000	0.000	29.000
0	IDENTIFIED BY GRADE	5-12-43	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-13-40	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-14-40	4.000	0.000	4.000	0.000	4.000	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	133.050	5.050	116.000	12.000	133.050	0.000
0	IDENTIFIED BY GRADE	5-15-14	0.050	0.000	0.000	0.050	0.000	0.050
0	IDENTIFIED BY GRADE	5-15-24	0.013	0.013	0.000	0.000	0.000	0.013
0	IDENTIFIED BY GRADE	5-15-40	85.390	1.600	50.000	33.790	85.390	0.000
0	IDENTIFIED BY GRADE	5-16-35	2.340	0.000	0.000	2.340	2.340	0.000
0	IDENTIFIED BY GRADE	5-18-33	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-18-5	7.220	0.000	7.220	0.000	0.000	7.220
0	IDENTIFIED BY GRADE	5-18-6	0.300	0.300	0.000	0.000	0.300	0.000
0	IDENTIFIED BY GRADE	5-19.99-20.01	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	5-20-20	60.330	38.100	21.610	0.620	60.330	0.000
0	IDENTIFIED BY GRADE	5-20-30	13.500	0.000	0.000	13.500	13.500	0.000
0	IDENTIFIED BY GRADE	5-23-23	16.000	0.000	16.000	0.000	16.000	0.000
0	IDENTIFIED BY GRADE	5-23-35	16.850	0.000	16.850	0.000	16.850	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	5-25-25	23.000	0.000	23.000	0.000	23.000	0.000
0	IDENTIFIED BY GRADE	5-26-26	24.250	24.250	0.000	0.000	24.250	0.000
0	IDENTIFIED BY GRADE	5-26-30	105.810	0.000	105.810	0.000	105.810	0.000
0	IDENTIFIED BY GRADE	5-26-31	2.000	2.000	0.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	5-28-0	7.000	7.000	0.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	5-3-0	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	5-3-3	8.314	8.314	0.000	0.000	0.000	8.314
0	IDENTIFIED BY GRADE	5-3-4	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-4-2	92.000	92.000	0.000	0.000	0.000	92.000
0	IDENTIFIED BY GRADE	5-4-3	203.000	203.000	0.000	0.000	0.000	203.000
0	IDENTIFIED BY GRADE	5-4-5	129.000	129.000	0.000	0.000	0.000	129.000
0	IDENTIFIED BY GRADE	5-5-0	3.400	1.400	0.000	2.000	3.400	0.000
0	IDENTIFIED BY GRADE	5-5-10	7.280	0.000	0.000	7.280	7.280	0.000
0	IDENTIFIED BY GRADE	5-5-2	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	5-5-42	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	5-5-5	103.000	103.000	0.000	0.000	0.000	103.000
0	IDENTIFIED BY GRADE	5-50-18	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	5-7-40	65.560	0.000	45.000	20.560	65.560	0.000
0	IDENTIFIED BY GRADE	5-7-5	4.000	4.000	0.000	0.000	0.000	4.000
0	IDENTIFIED BY GRADE	5-8-0	0.309	0.000	0.000	0.309	0.309	0.000
0	IDENTIFIED BY GRADE	5-8-10	1.000	0.000	1.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	5-8-42	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	5-8-48	3.500	0.000	3.500	0.000	3.500	0.000
0	IDENTIFIED BY GRADE	5.08-9.12-33.82	12.000	0.000	12.000	0.000	12.000	0.000
0	IDENTIFIED BY GRADE	5.25-0-35.50	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	5.40-15-34	17.250	0.000	17.250	0.000	17.250	0.000
0	IDENTIFIED BY GRADE	5.50-0-0	1.500	0.000	0.000	1.500	0.000	1.500
0	IDENTIFIED BY GRADE	5.50-26-26	14.000	14.000	0.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	5.50-26-27.61	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	5.50-26-30	11.000	0.000	11.000	0.000	11.000	0.000
0	IDENTIFIED BY GRADE	5.59-0-42.55	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	5.90-27.90-27.90	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-0-0	19.226	0.000	0.000	19.226	14.879	4.347
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	4.300	3.300	0.000	1.000	0.000	4.300
0	IDENTIFIED BY GRADE	6-0-34.29	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	6-0-38	2.000	0.000	2.000	0.000	2.000	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	6-1-2	1.260	1.260	0.000	0.000	0.000	1.260
0	IDENTIFIED BY GRADE	6-11-33	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-11-9	2.000	2.000	0.000	0.000	0.000	2.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	6-12-10	19.000	0.000	0.000	19.000	19.000	0.000
0	IDENTIFIED BY GRADE	6-12-12	4.210	0.000	0.000	4.210	4.000	0.210
0	IDENTIFIED BY GRADE	6-12-18	14.500	0.000	14.500	0.000	14.500	0.000
0	IDENTIFIED BY GRADE	6-12-36	0.500	0.500	0.000	0.000	0.500	0.000
0	IDENTIFIED BY GRADE	6-12-6	1.000	0.000	0.000	1.000	0.000	1.000
0	IDENTIFIED BY GRADE	6-13-36	64.500	0.000	64.500	0.000	64.500	0.000
0	IDENTIFIED BY GRADE	6-14-34	5.150	0.000	5.150	0.000	5.150	0.000
0	IDENTIFIED BY GRADE	6-15-21	1.025	1.025	0.000	0.000	1.025	0.000
0	IDENTIFIED BY GRADE	6-15-30	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-15-33	11.250	0.000	0.000	11.250	11.250	0.000
0	IDENTIFIED BY GRADE	6-15-40	52.775	18.000	5.000	29.775	52.775	0.000
0	IDENTIFIED BY GRADE	6-16-38	4.490	0.000	4.490	0.000	4.490	0.000
0	IDENTIFIED BY GRADE	6-17-36	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-18-30	23.900	0.000	23.900	0.000	23.900	0.000
0	IDENTIFIED BY GRADE	6-18-36	60.000	0.000	60.000	0.000	60.000	0.000
0	IDENTIFIED BY GRADE	6-18-6	5.000	0.000	0.000	5.000	5.000	0.000
0	IDENTIFIED BY GRADE	6-2-0	4.520	0.750	0.000	3.770	4.520	0.000
0	IDENTIFIED BY GRADE	6-2-1	0.022	0.022	0.000	0.000	0.000	0.022
0	IDENTIFIED BY GRADE	6-2-3	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	6-20-30	12.000	0.000	0.000	12.000	12.000	0.000
0	IDENTIFIED BY GRADE	6-20-31	32.500	0.000	0.000	32.500	32.500	0.000
0	IDENTIFIED BY GRADE	6-21-6	6.500	0.000	6.500	0.000	0.000	6.500
0	IDENTIFIED BY GRADE	6-22-4	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-24-24	84.150	14.000	11.000	59.150	84.150	0.000
0	IDENTIFIED BY GRADE	6-24-6	38.450	0.000	26.000	12.450	38.450	0.000
0	IDENTIFIED BY GRADE	6-26-26	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-26-36	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-28-28	4.300	0.000	4.300	0.000	4.300	0.000
0	IDENTIFIED BY GRADE	6-3-2	1.132	1.132	0.000	0.000	0.000	1.132
0	IDENTIFIED BY GRADE	6-30-25	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	6-4-4	0.347	0.000	0.000	0.347	0.000	0.347
0	IDENTIFIED BY GRADE	6-4-6	0.010	0.010	0.000	0.000	0.000	0.010
0	IDENTIFIED BY GRADE	6-6-12	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	6-6-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	6-6-6	4.000	4.000	0.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	6-8-4	105.000	105.000	0.000	0.000	0.000	105.000
0	IDENTIFIED BY GRADE	6-8-9	0.010	0.010	0.000	0.000	0.000	0.010
0	IDENTIFIED BY GRADE	6-9-6	28.000	28.000	0.000	0.000	0.000	28.000
0	IDENTIFIED BY GRADE	6.68-0-38.35	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	6.80-17.50-28	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	6.80-22.60-25.40	15.000	0.000	0.000	15.000	15.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	7-0-0	2.849	0.000	1.871	0.978	0.920	1.929
0	IDENTIFIED BY GRADE	7-0-2	2.000	0.000	0.000	2.000	0.000	2.000
0	IDENTIFIED BY GRADE	7-0-38	8.500	0.000	8.500	0.000	8.500	0.000
0	IDENTIFIED BY GRADE	7-0-40	99.350	0.000	99.350	0.000	99.350	0.000
0	IDENTIFIED BY GRADE	7-0-7	0.142	0.000	0.000	0.142	0.000	0.142
0	IDENTIFIED BY GRADE	7-1-1	0.530	0.530	0.000	0.000	0.000	0.530
0	IDENTIFIED BY GRADE	7-1-2	0.420	0.420	0.000	0.000	0.000	0.420
0	IDENTIFIED BY GRADE	7-10-34	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	7-10-36	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	7-12-16	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	7-13-36	89.318	0.000	89.318	0.000	89.318	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	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	7-15-30	179.240	11.000	168.240	0.000	168.240	11.000
0	IDENTIFIED BY GRADE	7-17-30	18.000	0.000	18.000	0.000	18.000	0.000
0	IDENTIFIED BY GRADE	7-18-29	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-18-36	14.000	0.000	14.000	0.000	14.000	0.000
0	IDENTIFIED BY GRADE	7-20-20	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	7-21-14	9.400	9.400	0.000	0.000	9.400	0.000
0	IDENTIFIED BY GRADE	7-21-6	47.760	0.000	36.760	11.000	17.000	30.760
0	IDENTIFIED BY GRADE	7-21-7	76.000	0.000	4.000	72.000	76.000	0.000
0	IDENTIFIED BY GRADE	7-22-22	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	7-26-26	0.831	0.000	0.831	0.000	0.831	0.000
0	IDENTIFIED BY GRADE	7-4-10	0.580	0.000	0.000	0.580	0.000	0.580
0	IDENTIFIED BY GRADE	7-6-26	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	7-7-18	11.500	11.500	0.000	0.000	11.500	0.000
0	IDENTIFIED BY GRADE	7-7-7	23.098	3.000	20.000	0.098	0.000	23.098
0	IDENTIFIED BY GRADE	7-8-7	68.000	68.000	0.000	0.000	0.000	68.000
0	IDENTIFIED BY GRADE	7-9-5	0.470	0.000	0.000	0.470	0.000	0.470
0	IDENTIFIED BY GRADE	7.05-13.07-32.67	19.000	0.000	19.000	0.000	19.000	0.000
0	IDENTIFIED BY GRADE	7.27-17.20-30.04	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	7.50-25-26	77.250	0.000	77.250	0.000	77.250	0.000
0	IDENTIFIED BY GRADE	7.71-0-37.94	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	7.82-10.61-31.84	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	7.85-15.38-27.69	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	8-0-0	38.885	5.255	0.000	33.630	33.630	5.255
0	IDENTIFIED BY GRADE	8-0-36	10.000	0.000	10.000	0.000	10.000	0.000
0	IDENTIFIED BY GRADE	8-0-37	0.500	0.000	0.000	0.500	0.500	0.000
0	IDENTIFIED BY GRADE	8-0-4	2.901	0.000	0.000	2.901	0.000	2.901
0	IDENTIFIED BY GRADE	8-0-42	12.010	0.000	12.010	0.000	0.000	12.010
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	8-0-5	12.090	12.090	0.000	0.000	0.000	12.090
0	IDENTIFIED BY GRADE	8-0-9	0.020	0.000	0.000	0.020	0.000	0.020
0	IDENTIFIED BY GRADE	8-10-40	0.138	0.138	0.000	0.000	0.138	0.000
0	IDENTIFIED BY GRADE	8-10-41	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-12-8	6.000	0.000	0.000	6.000	6.000	0.000
0	IDENTIFIED BY GRADE	8-13-30	122.280	0.000	122.280	0.000	122.280	0.000
0	IDENTIFIED BY GRADE	8-13-31	14.500	0.000	14.500	0.000	14.500	0.000
0	IDENTIFIED BY GRADE	8-15-30	9.000	0.000	9.000	0.000	9.000	0.000
0	IDENTIFIED BY GRADE	8-15-35	6.000	0.000	6.000	0.000	6.000	0.000
0	IDENTIFIED BY GRADE	8-16-42	37.243	37.243	0.000	0.000	37.243	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	8-18-27	271.020	0.000	271.020	0.000	271.020	0.000
0	IDENTIFIED BY GRADE	8-18-28	186.000	0.000	186.000	0.000	186.000	0.000
0	IDENTIFIED BY GRADE	8-19-28.70	1.380	0.000	0.000	1.380	1.380	0.000
0	IDENTIFIED BY GRADE	8-2-2	153.000	153.000	0.000	0.000	0.000	153.000
0	IDENTIFIED BY GRADE	8-2-4	7.387	7.387	0.000	0.000	0.000	7.387
0	IDENTIFIED BY GRADE	8-20-34	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	8-24-24	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	8-24-4	235.000	0.000	235.000	0.000	235.000	0.000
0	IDENTIFIED BY GRADE	8-24-8	0.050	0.050	0.000	0.000	0.050	0.000
0	IDENTIFIED BY GRADE	8-25-3	13.000	0.000	0.000	13.000	13.000	0.000
0	IDENTIFIED BY GRADE	8-25-4	0.000	0.000	0.000	0.000	0.000	0.000
0	IDENTIFIED BY GRADE	8-27-5	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-29-16	1.500	1.500	0.000	0.000	1.500	0.000
0	IDENTIFIED BY GRADE	8-3-12	1.000	0.000	0.000	1.000	1.000	0.000
0	IDENTIFIED BY GRADE	8-3-5	65.000	14.000	51.000	0.000	0.000	65.000
0	IDENTIFIED BY GRADE	8-3-8	3.110	0.000	3.000	0.110	3.110	0.000
0	IDENTIFIED BY GRADE	8-32-16	96.274	25.885	0.000	70.389	96.274	0.000
0	IDENTIFIED BY GRADE	8-4-16	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	8-4-6	0.130	0.000	0.000	0.130	0.130	0.000
0	IDENTIFIED BY GRADE	8-4-8	0.260	0.260	0.000	0.000	0.000	0.260
0	IDENTIFIED BY GRADE	8-5-13	1.710	1.710	0.000	0.000	0.000	1.710
0	IDENTIFIED BY GRADE	8-7-36	6.590	0.000	6.590	0.000	6.590	0.000
0	IDENTIFIED BY GRADE	8-8-8	0.500	0.000	0.000	0.500	0.500	0.000
0	IDENTIFIED BY GRADE	8-9-39	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	8.03-11.86-23.92	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	8.20-19.75-23.60	12.230	0.000	0.000	12.230	12.230	0.000
0	IDENTIFIED BY GRADE	8.40-0-28.40	33.000	0.000	33.000	0.000	33.000	0.000
0	IDENTIFIED BY GRADE	8.60-20-20	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	8.60-20.80-24	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	8.60-25.90-25.90	6.000	0.000	6.000	0.000	6.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	8.62-14-27.69	38.000	0.000	38.000	0.000	38.000	0.000
0	IDENTIFIED BY GRADE	8.70-12.20-33.90	18.500	0.000	18.500	0.000	18.500	0.000
0	IDENTIFIED BY GRADE	9-0-0	189.218	9.218	0.000	180.000	180.000	9.218
0	IDENTIFIED BY GRADE	9-0-18	1.000	1.000	0.000	0.000	0.000	1.000
0	IDENTIFIED BY GRADE	9-0-2	40.946	40.946	0.000	0.000	0.000	40.946
0	IDENTIFIED BY GRADE	9-0-4	0.440	0.000	0.000	0.440	0.440	0.000
0	IDENTIFIED BY GRADE	9-0-9	2.000	0.000	0.000	2.000	2.000	0.000
0	IDENTIFIED BY GRADE	9-1-0	17.920	17.920	0.000	0.000	0.000	17.920
0	IDENTIFIED BY GRADE	9-1-1	647.204	647.204	0.000	0.000	0.000	647.204
0	IDENTIFIED BY GRADE	9-11-30	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	9-12-27.69	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	9-12-28	71.950	0.000	0.000	71.950	71.950	0.000
0	IDENTIFIED BY GRADE	9-12-35	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-12-6	3.000	3.000	0.000	0.000	0.000	3.000
0	IDENTIFIED BY GRADE	9-12-9	19.000	19.000	0.000	0.000	0.000	19.000
0	IDENTIFIED BY GRADE	9-14-29	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-15-30	11.000	9.000	2.000	0.000	10.000	1.000
0	IDENTIFIED BY GRADE	9-15-31	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	9-18-27	1.500	1.500	0.000	0.000	1.500	0.000
0	IDENTIFIED BY GRADE	9-18-3	17.626	0.000	17.626	0.000	0.000	17.626
0	IDENTIFIED BY GRADE	9-18-30	42.000	0.000	42.000	0.000	42.000	0.000
0	IDENTIFIED BY GRADE	9-18-9	81.678	0.000	0.638	81.040	81.040	0.638
0	IDENTIFIED BY GRADE	9-19-25	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	9-20-20	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9-20-32	8.000	0.000	8.000	0.000	8.000	0.000
0	IDENTIFIED BY GRADE	9-21-21	25.000	0.000	25.000	0.000	25.000	0.000
0	IDENTIFIED BY GRADE	9-22-22	5.000	0.000	5.000	0.000	5.000	0.000
0	IDENTIFIED BY GRADE	9-22-29	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-23-30	202.550	0.000	140.000	62.550	202.550	0.000
0	IDENTIFIED BY GRADE	9-24-19	3.000	0.000	3.000	0.000	3.000	0.000
0	IDENTIFIED BY GRADE	9-29-1	9.000	0.000	0.000	9.000	9.000	0.000
0	IDENTIFIED BY GRADE	9-3-1	0.270	0.270	0.000	0.000	0.000	0.270
0	IDENTIFIED BY GRADE	9-3-6	0.600	0.000	0.000	0.600	0.000	0.600
0	IDENTIFIED BY GRADE	9-4-3	0.011	0.011	0.000	0.000	0.011	0.000
0	IDENTIFIED BY GRADE	9-4-9	2.000	2.000	0.000	0.000	0.000	2.000
0	IDENTIFIED BY GRADE	9-43-10	2.475	2.475	0.000	0.000	2.475	0.000
0	IDENTIFIED BY GRADE	9-45-15	5.000	3.000	2.000	0.000	2.000	3.000
0	IDENTIFIED BY GRADE	9-5-9	3.000	0.000	0.000	3.000	3.000	0.000
0	IDENTIFIED BY GRADE	9-6-39	7.000	0.000	7.000	0.000	7.000	0.000
0	IDENTIFIED BY GRADE	9-6-5	58.000	58.000	0.000	0.000	0.000	58.000
0	IDENTIFIED BY GRADE	9-9-33	5.000	0.000	5.000	0.000	5.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	9-9-39	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9-9-9	63.000	0.000	0.000	63.000	63.000	0.000
0	IDENTIFIED BY GRADE	9.06-18.71-28.21	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	9.20-6.50-30	4.000	0.000	4.000	0.000	4.000	0.000
0	IDENTIFIED BY GRADE	9.34-20.12-30.15	2.000	0.000	2.000	0.000	2.000	0.000
0	IDENTIFIED BY GRADE	9.43-14.86-23.43	1.000	0.000	1.000	0.000	1.000	0.000
0	IDENTIFIED BY GRADE	9.73-24.33-24.33	16.000	0.000	16.000	0.000	16.000	0.000
2	ANHYDROUS AMMONIA	21-0-0	2.000	2.000	0.000	0.000	2.000	0.000
2	ANHYDROUS AMMONIA	82-0-0	106.100	0.000	0.000	106.100	106.100	0.000
6	AQUA AMMONIA	20.50-0-0	57.000	0.000	57.000	0.000	57.000	0.000
10	AMMONIUM NITRATE	34-0-0	13.930	13.930	0.000	0.000	13.930	0.000
13	AMMONIUM NITRATE-LIMESTONE MIXTURES	20.50-0-0	1.000	1.000	0.000	0.000	0.000	1.000
24	AMMONIUM SULFATE	21-10-0	1.000	1.000	0.000	0.000	1.000	0.000
25	AMMONIUM SULFATE SOLUTION	6-0-0	3.000	3.000	0.000	0.000	3.000	0.000
25	AMMONIUM SULFATE SOLUTION	8-0-0	91.000	0.000	0.000	91.000	91.000	0.000
29	AMMONIUM SULFATE-UREA	33-0-0	50.000	0.000	50.000	0.000	50.000	0.000
29	AMMONIUM SULFATE-UREA	33.50-0-0	15.030	0.000	15.030	0.000	14.530	0.500
31	AMMONIUM THIOSULFATE	12-0-0	979.736	142.266	112.000	725.470	979.736	0.000
35	CALCIUM AMMONIUM NITRATE	17-0-0	2.975	2.975	0.000	0.000	2.975	0.000
43	CALCIUM NITRATE	0-0-0	0.500	0.500	0.000	0.000	0.500	0.000
43	CALCIUM NITRATE	15.50-0-0	40.995	39.805	0.000	1.190	38.545	2.450
46	CALCIUM NITRATE-UREA	33.80-0-0	156.000	10.000	146.000	0.000	156.000	0.000
52	MAGNESIUM NITRATE	2-0-0	0.020	0.020	0.000	0.000	0.000	0.020
54	NITRIC ACID	15-0-0	0.260	0.000	0.000	0.260	0.260	0.000
56	NITROGEN SOLUTION <28%	0-0-0	2,182.015	10.375	10.550	2,161.090	1,480.375	701.640
56	NITROGEN SOLUTION <28%	15-0-0	15.000	0.000	0.000	15.000	0.000	15.000
56	NITROGEN SOLUTION <28%	21-0-0	2.120	0.000	0.000	2.120	0.000	2.120
56	NITROGEN SOLUTION <28%	25-0-0	28.000	0.000	10.000	18.000	18.000	10.000
56	NITROGEN SOLUTION <28%	26-0-0	52.000	0.000	0.000	52.000	52.000	0.000
56	NITROGEN SOLUTION <28%	27-0-0	217.766	0.000	53.766	164.000	164.000	53.766
60	NITROGEN SOLUTION 32%	46-0-0	200.000	5.000	195.000	0.000	200.000	0.000
61	NITROGEN SOLUTION >32%	0-0-0	207.140	0.000	0.000	207.140	207.140	0.000
61	NITROGEN SOLUTION >32%	30-0-0	152.000	0.000	0.000	152.000	152.000	0.000
61	NITROGEN SOLUTION >32%	38-0-0	73.060	0.000	0.000	73.060	73.060	0.000
61	NITROGEN SOLUTION >32%	39-0-0	1,394.916	0.000	0.000	1,394.916	1,394.916	0.000
61	NITROGEN SOLUTION >32%	43-0-0	15.275	2.675	0.000	12.600	15.275	0.000
61	NITROGEN SOLUTION >32%	45-0-0	4.000	0.000	4.000	0.000	4.000	0.000
64	SULFUR COATED UREA	36-0-0	53.650	25.050	28.600	0.000	53.650	0.000
64	SULFUR COATED UREA	39-0-0	2.000	0.000	2.000	0.000	0.000	2.000
64	SULFUR COATED UREA	40-0-0	53.350	0.000	53.350	0.000	0.000	53.350
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
66	UREA	45-0-0	69.000	0.000	69.000	0.000	69.000	0.000
67	UREA SOLUTION	10-0-0	12.500	0.000	12.500	0.000	0.000	12.500
67	UREA SOLUTION	12-0-0	235.270	0.000	235.270	0.000	0.000	235.270
67	UREA SOLUTION	20-0-0	1.614	1.614	0.000	0.000	0.000	1.614
67	UREA SOLUTION	25-0-0	15.000	0.000	0.000	15.000	15.000	0.000
67	UREA SOLUTION	26-0-0	594.160	0.000	594.160	0.000	0.000	594.160
68	UREA-FORMALDEHYDE	38-0-0	22.000	0.000	22.000	0.000	0.000	22.000
73	ZINC AMMONIUM SULFATE	10-0-0	1.000	0.000	0.000	1.000	1.000	0.000
77	ZINC MANGANESE AMMONIUM SULFATE	9-0-0	18.069	0.000	18.069	0.000	0.000	18.069
97	NITROGEN PRODUCT - CODE UNKNOWN	0-0-0	1,611.680	8.000	1,417.680	186.000	186.000	1,425.680
97	NITROGEN PRODUCT - CODE UNKNOWN	12-3-3	7.000	0.000	0.000	7.000	7.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	25-0-0	1.000	0.000	0.000	1.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	27-0-0	266.000	0.000	0.000	266.000	266.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	28-0-0	209.000	0.000	0.000	209.000	209.000	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	36-0-0	16.000	0.000	16.000	0.000	16.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	39-0-0	20.000	10.000	10.000	0.000	0.000	20.000
97	NITROGEN PRODUCT - CODE UNKNOWN	4-0-3	1.000	0.000	0.000	1.000	1.000	0.000
97	NITROGEN PRODUCT - CODE UNKNOWN	43-0-0	2.000	0.000	2.000	0.000	0.000	2.000
97	NITROGEN PRODUCT - CODE UNKNOWN	44-0-0	46.000	6.000	40.000	0.000	46.000	0.000
202	AMMONIUM PHOSPHATE	11-48-0	63.000	63.000	0.000	0.000	63.000	0.000
203	DIAMMONIUM PHOSPHATE	18-46-0	754.307	158.925	501.600	93.782	754.307	0.000
204	AMMONIUM POLYPHOSPHATE	15-60-0	54.484	0.000	0.000	54.484	54.484	0.000
209	MONOAMMONIUM PHOSPHATE	0-0-60	231.000	0.000	231.000	0.000	231.000	0.000
209	MONOAMMONIUM PHOSPHATE	11-52-0	2,688.577	121.621	1,436.047	1,130.909	2,679.891	8.686
218	BONE, PRECIPITATED	0-35-0	1.000	1.000	0.000	0.000	0.000	1.000
228	COLLOIDAL PHOSPHATE (SOFT PHOSPHATE)	0-2-0	1.000	1.000	0.000	0.000	1.000	0.000
243	PHOSPHATE ROCK	0-3-0	3.000	3.000	0.000	0.000	3.000	0.000
248	PHOSPHORIC ACID	0-54-0	198.690	20.000	76.000	102.690	76.350	122.340
249	LIQUID AMMONIUM POLYPHOSPHATE	10-34-0	153.840	0.000	0.000	153.840	153.660	0.180
267	SUPERPHOSPHATE, TRIPLE	0-46-0	6.025	5.025	1.000	0.000	6.025	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-0-0	1.130	0.000	0.000	1.130	1.130	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-50-32	3.000	3.000	0.000	0.000	0.000	3.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	0-9-6	3.334	0.000	0.000	3.334	3.334	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	12-40-0	195.520	0.850	0.000	194.670	194.670	0.850
297	PHOSPHATE PRODUCT - CODE UNKNOWN	2-1-6	2.000	0.000	0.000	2.000	2.000	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	8-22-2	27.000	0.000	0.000	27.000	27.000	0.000
297	PHOSPHATE PRODUCT - CODE UNKNOWN	9-24-3	18.000	0.000	0.000	18.000	18.000	0.000
413	MANURE SALTS	0-0-20	0.590	0.000	0.000	0.590	0.000	0.590
413	MANURE SALTS	0-0-25	0.240	0.000	0.000	0.240	0.240	0.000
430	MURIATE OF POTASH 62%	0-0-62	1,608.415	79.647	790.211	738.557	1,559.755	48.660
443	POTASSIUM-MAGNESIUM SULFATE	0-0-22	58.740	4.610	54.130	0.000	56.490	2.250
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
453	POTASSIUM NITRATE	13-0-45	1.000	1.000	0.000	0.000	1.000	0.000
453	POTASSIUM NITRATE	14-0-44	23.230	23.230	0.000	0.000	23.230	0.000
463	POTASSIUM SULFATE	0-0-50	3,550.285	39.110	3,511.175	0.000	3,546.660	3.625
463	POTASSIUM SULFATE	0-0-52	110.000	0.000	110.000	0.000	110.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-0	23.718	4.430	5.000	14.288	21.718	2.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-25	5.054	0.000	0.000	5.054	5.000	0.054
497	POTASH PRODUCT - CODE UNKNOWN	0-0-35	2.000	0.000	2.000	0.000	2.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-50	0.100	0.100	0.000	0.000	0.100	0.000
497	POTASH PRODUCT - CODE UNKNOWN	0-0-52	29.660	5.985	0.000	23.675	29.660	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-0-10	12.000	0.000	0.000	12.000	12.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-0-7	0.074	0.000	0.000	0.074	0.074	0.000
497	POTASH PRODUCT - CODE UNKNOWN	2-1-6	34.000	0.000	0.000	34.000	34.000	0.000
497	POTASH PRODUCT - CODE UNKNOWN	5-10-27	121.000	121.000	0.000	0.000	121.000	0.000
498	POTASH PRODUCT - CODE/GRADE UNKNOWN	0-0-0	66.000	5.000	0.000	61.000	66.000	0.000
601	BLOOD, DRIED	12-0-0	1.158	0.000	0.000	1.158	0.000	1.158
613	COMPOST	0.50-0.50-0.50	25.000	25.000	0.000	0.000	0.000	25.000
613	COMPOST	1-1-0	30.000	0.000	30.000	0.000	0.000	30.000
613	COMPOST	2-1-5	10.000	10.000	0.000	0.000	10.000	0.000
613	COMPOST	2-2-1	124.692	38.232	86.460	0.000	4.000	120.692
649	MANURE	0-0-0	9.852	9.852	0.000	0.000	0.000	9.852
649	MANURE	0.50-0.50-0.50	34.352	34.352	0.000	0.000	0.000	34.352
652	PEAT	0-0-0	0.100	0.100	0.000	0.000	0.000	0.100
652	PEAT	1.90-0.20-0.20	24.724	24.724	0.000	0.000	0.000	24.724
652	PEAT	2-0-0	19.185	19.185	0.000	0.000	0.000	19.185
661	SEWAGE SLUDGE, ACTIVATED	6-4-0	2,418.020	2,418.020	0.000	0.000	0.000	2,418.020
663	SEWAGE SLUDGE, DIGESTED	10-2-0	497.100	0.000	497.100	0.000	172.800	324.300
665	SEWAGE SLUDGE, HEAT DRIED	4-2-0.01	301.050	0.000	301.050	0.000	301.050	0.000
665	SEWAGE SLUDGE, HEAT DRIED	6-2-2	67.000	0.000	67.000	0.000	0.000	67.000
665	SEWAGE SLUDGE, HEAT DRIED	6-8-0	141.000	0.000	141.000	0.000	141.000	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-0	0.223	0.223	0.000	0.000	0.000	0.223
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	0-0-1	0.306	0.000	0.000	0.306	0.000	0.306
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	1-0-2	2.573	2.573	0.000	0.000	0.000	2.573
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-3-1	3.047	0.000	0.000	3.047	0.000	3.047
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-4-1	10.126	0.000	0.000	10.126	1.956	8.170
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-5-0.20	30.000	0.000	0.000	30.000	30.000	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	2-6-3	1.000	1.000	0.000	0.000	0.000	1.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	4-4-0.50	1.000	0.000	0.000	1.000	1.000	0.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	4-6-4	7.000	5.000	2.000	0.000	0.000	7.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	4-8-4	1.000	1.000	0.000	0.000	0.000	1.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	5-3-0	0.025	0.025	0.000	0.000	0.000	0.025
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	5-4-2	12.000	1.000	0.000	11.000	11.000	1.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	8-0-4	1.000	1.000	0.000	0.000	0.000	1.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	8-2-4	1.000	1.000	0.000	0.000	0.000	1.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	8-4-4	2.000	2.000	0.000	0.000	0.000	2.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	9-0-0	3.000	3.000	0.000	0.000	0.000	3.000
697	NATURAL ORGANIC PRODUCT - CODE UNKNOWN	9-0-2	1.000	1.000	0.000	0.000	0.000	1.000
698	NAT ORGANIC PRODUCT - CODE/GRADE UNKNOWN	0-0-0	0.106	0.106	0.000	0.000	0.000	0.106
698	NAT ORGANIC PRODUCT - CODE/GRADE UNKNOWN	2-2-2	0.625	0.000	0.625	0.000	0.625	0.000
702	ALUMINUM SULFATE	0-0-0	15.000	15.000	0.000	0.000	13.000	2.000
706	BORAX	0-0-0	550.625	22.200	517.425	11.000	82.005	468.620
720	COPPER SULFATE	0-0-0	0.130	0.130	0.000	0.000	0.130	0.000
722	COPPER CHELATE	0-0-0	2.516	0.000	2.290	0.226	0.226	2.290
728	FERROUS SULFATE	0-0-0	223.060	223.060	0.000	0.000	100.000	123.060
730	IRON CHELATE	0-0-0	4.614	1.410	0.000	3.204	1.614	3.000
730	IRON CHELATE	8-0-0	0.905	0.905	0.000	0.000	0.000	0.905
731	IRON COMPOUND	1-0-0	0.046	0.046	0.000	0.000	0.000	0.046
732	GYPSUM (CALCIUM SULFATE)	0-0-0	987.720	99.520	884.200	4.000	985.200	2.520
733	CALCIUM CHELATE	0-0-0	23.725	1.000	0.000	22.725	23.725	0.000
742	MAGNESIA (MAGNESIUM OXIDE)	0-0-0	1.625	1.625	0.000	0.000	1.625	0.000
744	EPSOM SALT (MAGNESIUM SULFATE)	0-0-0	381.868	375.868	0.000	6.000	14.715	367.153
745	MAGNESIUM CHELATE	0-0-0	9.196	7.000	0.000	2.196	6.196	3.000
749	MANGANESE CHELATE	0-0-0	2.345	0.000	0.000	2.345	1.345	1.000
754	MANGANESE SULFATE	0-0-0	0.050	0.050	0.000	0.000	0.050	0.000
764	SOIL AMENDMENT	0-0-0	31.823	29.823	0.000	2.000	0.000	31.823
764	SOIL AMENDMENT	0-0-1	2.000	2.000	0.000	0.000	2.000	0.000
764	SOIL AMENDMENT	10-0-0	1.000	0.000	0.000	1.000	1.000	0.000
766	SOIL CONDITIONER	0-0-0	4,068.854	535.154	3,533.700	0.000	1,834.700	2,234.154
767	POTTING SOIL	0-0-0	361.993	361.993	0.000	0.000	0.000	361.993
767	POTTING SOIL	0.05-0.03- 0.06	163.800	163.800	0.000	0.000	0.000	163.800
770	SULFUR	0-0-0	661.327	87.547	395.780	178.000	661.255	0.072
773	CALCIUM CHLORIDE	0-0-0	11.075	0.025	0.000	11.050	5.000	6.075
782	ZINC SULFATE	0-0-0	0.050	0.050	0.000	0.000	0.050	0.000
784	ZINC CHELATE	0-0-0	89.497	0.000	0.000	89.497	89.497	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	0-0-0	405.127	45.648	0.000	359.479	397.081	8.046
797	SEC./MICRONUT. - CODE UNKNOWN	2-0-0	7.630	0.000	0.000	7.630	7.630	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	3-0-0	9.000	0.000	0.000	9.000	9.000	0.000
797	SEC./MICRONUT. - CODE UNKNOWN	32-0-10	0.032	0.032	0.000	0.000	0.000	0.032
797	SEC./MICRONUT. - CODE UNKNOWN	40-0-5	0.053	0.053	0.000	0.000	0.000	0.053
798	SEC./MICRONUT. - CODE/GRADE UNKNOWN	0-0-0	2.510	0.000	0.000	2.510	1.510	1.000
904	DOLOMITIC LIME (75% NEUTRAL)	0-0-0	58.150	16.150	42.000	0.000	42.000	16.150
905	STANDARD CALCITE	0-0-0	462.000	93.000	369.000	0.000	462.000	0.000
906	CALCITIC LIME (75% NEUTRAL)	0-0-0	142.000	0.000	142.000	0.000	142.000	0.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
907	LIME PRODUCT - CODE UNKNOWN	0-0-0	209.161	115.041	94.120	0.000	197.120	12.041
908	LIME PRODUCT - CODE/GRADE UNKNOWN	0-0-0	525.375	74.625	450.750	0.000	525.375	0.000
910	DOLOMITIC & CALCITIC BLEND (PELLETIZED)	0-0-0	353.000	17.000	336.000	0.000	353.000	0.000
910	DOLOMITIC & CALCITIC BLEND (PELLETIZED)	0.01-32-16	3.000	3.000	0.000	0.000	3.000	0.000
910	DOLOMITIC & CALCITIC BLEND (PELLETIZED)	19-19-19	11.000	11.000	0.000	0.000	11.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	0-0-0	2,449.220	1,900.006	15.214	534.000	764.637	1,684.583
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	10-18-10	1.344	1.344	0.000	0.000	0.000	1.344
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	11-3-8	0.017	0.017	0.000	0.000	0.000	0.017
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	15-0-15	4.000	4.000	0.000	0.000	0.000	4.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	18-24-6	0.192	0.192	0.000	0.000	0.000	0.192
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	22-0-4	2.162	2.162	0.000	0.000	0.000	2.162
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	24-0-4	1.482	1.482	0.000	0.000	0.000	1.482
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	26-0-13	0.936	0.936	0.000	0.000	0.000	0.936
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	28-0-3	0.156	0.156	0.000	0.000	0.000	0.156
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-0-4	0.500	0.000	0.000	0.500	0.500	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-0-8	4.000	0.000	0.000	4.000	4.000	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	3-18-18	11.952	0.000	0.000	11.952	11.952	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	30-0-10	0.042	0.042	0.000	0.000	0.000	0.042
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	30-0-4	2.132	2.132	0.000	0.000	0.000	2.132
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-0-1	0.288	0.288	0.000	0.000	0.000	0.288
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	6-4-3	0.042	0.000	0.000	0.042	0.000	0.042
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	8-4-24	23.960	0.000	23.960	0.000	23.960	0.000
978	FERTILIZER PRODUCT - CODE/GRADE UNKNOWN	9-18-9	3.748	0.000	0.000	3.748	3.748	0.000
988	SINGLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	30.230	4.480	19.380	6.370	30.230	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-0	1,984.882	783.882	1,180.000	21.000	1,246.000	738.882
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-0.50	1.562	0.000	0.000	1.562	1.562	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-1	4.080	0.000	0.000	4.080	0.000	4.080
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-17	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-26	1.980	0.000	0.000	1.980	1.980	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-3	0.160	0.000	0.000	0.160	0.000	0.160
990	SPECIALITY - CODE/GRADE UNKNOWN	0-0-35	3.000	0.000	3.000	0.000	3.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0-6-0	3.000	0.000	3.000	0.000	3.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0.30-0.01-0.40	1.000	0.000	0.000	1.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	0.40-0.30-0.20	2.240	2.240	0.000	0.000	0.000	2.240
990	SPECIALITY - CODE/GRADE UNKNOWN	0.70-1-2	0.100	0.000	0.000	0.100	0.000	0.100
990	SPECIALITY - CODE/GRADE UNKNOWN	1-0-0	0.260	0.000	0.000	0.260	0.000	0.260
990	SPECIALITY - CODE/GRADE UNKNOWN	1-0-2	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	1-10-16	0.100	0.000	0.000	0.100	0.000	0.100
990	SPECIALITY - CODE/GRADE UNKNOWN	1-2-5	0.080	0.000	0.000	0.080	0.000	0.080
990	SPECIALITY - CODE/GRADE UNKNOWN	1-3-6	0.270	0.000	0.000	0.270	0.000	0.270
990	SPECIALITY - CODE/GRADE UNKNOWN	10-0-14	2.000	2.000	0.000	0.000	0.000	2.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

UFTRS CODE	FERTILIZER	GRADE	TOTAL TONS	BAG TONS	BULK TONS	LIQUID TONS	FARM TONS	NON FARM TONS
Grades with less than 5,000 tons.								
990	SPECIALITY - CODE/GRADE UNKNOWN	10-10-10	8.000	8.000	0.000	0.000	0.000	8.000
990	SPECIALITY - CODE/GRADE UNKNOWN	12-0-3	2.000	2.000	0.000	0.000	0.000	2.000
990	SPECIALITY - CODE/GRADE UNKNOWN	12-12-12	2.000	2.000	0.000	0.000	0.000	2.000
990	SPECIALITY - CODE/GRADE UNKNOWN	13-0-0	13.000	0.000	13.000	0.000	13.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	13-13-13	4.000	4.000	0.000	0.000	0.000	4.000
990	SPECIALITY - CODE/GRADE UNKNOWN	15-0-2	9.000	0.000	9.000	0.000	9.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	15-25-5	24.000	24.000	0.000	0.000	0.000	24.000
990	SPECIALITY - CODE/GRADE UNKNOWN	16-16-16	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	18-24-6	2.000	2.000	0.000	0.000	0.000	2.000
990	SPECIALITY - CODE/GRADE UNKNOWN	19-8-10	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	2-0-3	0.250	0.000	0.000	0.250	0.000	0.250
990	SPECIALITY - CODE/GRADE UNKNOWN	2-10-20	0.020	0.000	0.000	0.020	0.000	0.020
990	SPECIALITY - CODE/GRADE UNKNOWN	2-3-4	0.030	0.000	0.000	0.030	0.000	0.030
990	SPECIALITY - CODE/GRADE UNKNOWN	21-0-6	15.402	0.000	0.000	15.402	0.000	15.402
990	SPECIALITY - CODE/GRADE UNKNOWN	24-0-4	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	25-0-6	2.000	2.000	0.000	0.000	0.000	2.000
990	SPECIALITY - CODE/GRADE UNKNOWN	26-0-0	0.294	0.000	0.000	0.294	0.294	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	28-0-3	4.000	4.000	0.000	0.000	0.000	4.000
990	SPECIALITY - CODE/GRADE UNKNOWN	28-4-4	1.000	1.000	0.000	0.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	3-0-0	1.000	0.000	0.000	1.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	3-1-1	1.000	0.000	0.000	1.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	4-0-0	6.000	0.000	6.000	0.000	6.000	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	4-0-1	0.080	0.000	0.000	0.080	0.000	0.080
990	SPECIALITY - CODE/GRADE UNKNOWN	4-0-2	0.200	0.000	0.000	0.200	0.000	0.200
990	SPECIALITY - CODE/GRADE UNKNOWN	4-10-3	1.000	0.000	0.000	1.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	5-10-5	4.000	4.000	0.000	0.000	0.000	4.000
990	SPECIALITY - CODE/GRADE UNKNOWN	5-4-4	1.300	0.000	0.000	1.300	1.300	0.000
990	SPECIALITY - CODE/GRADE UNKNOWN	8-2-1	18.000	18.000	0.000	0.000	0.000	18.000
990	SPECIALITY - CODE/GRADE UNKNOWN	9-0-0	109.500	0.000	96.500	13.000	13.000	96.500
990	SPECIALITY - CODE/GRADE UNKNOWN	9-0-1	1.000	0.000	0.000	1.000	0.000	1.000
990	SPECIALITY - CODE/GRADE UNKNOWN	9-13-7	1.000	1.000	0.000	0.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-0	271.250	57.100	205.000	9.150	267.050	4.200
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-16	0.225	0.000	0.000	0.225	0.000	0.225
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-0-25	3.073	0.000	0.000	3.073	3.073	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	0-3-2	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	1-1-1	9.000	0.000	0.000	9.000	0.000	9.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	11-37-0	11.000	0.000	11.000	0.000	11.000	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-0-0	360.000	0.000	0.000	360.000	0.000	360.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	15-3-5	4.000	0.000	0.000	4.000	0.000	4.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-0-4	1.000	0.000	0.000	1.000	0.000	1.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-4	6.000	0.000	0.000	6.000	0.000	6.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	18-3-6	6.000	0.000	0.000	6.000	0.000	6.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083

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

Fertilizer Tonnage Summary

July 2019 - Dec 2019 (1st Half of Fiscal 2019)

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	2-0-16	0.225	0.000	0.000	0.225	0.000	0.225
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	2-20-15	10.940	0.000	0.000	10.940	10.940	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	21-5-12	0.940	0.940	0.000	0.000	0.000	0.940
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	24-0-12	2.020	2.020	0.000	0.000	0.000	2.020
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	24-2-12	1.250	1.250	0.000	0.000	0.000	1.250
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-3-9	0.077	0.000	0.000	0.077	0.077	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	3-6-12	4.000	0.000	0.000	4.000	0.000	4.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	4-0-11	2.000	0.000	0.000	2.000	0.000	2.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	6-6-12	12.000	0.000	0.000	12.000	0.000	12.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	7-10-0	0.012	0.000	0.000	0.012	0.012	0.000
998	MULTIPLE NUTRIENT - CODE/GRADE UNKNOWN	8-0-9	1.000	1.000	0.000	0.000	0.000	1.000
TOTAL (less than 5,000 tons)			101,108.653	43,956.876	35,198.593	21,953.184	53,229.570	47,879.083
Grades with 5,000 tons or more and reported by 1 or more shippers.								
24	AMMONIUM SULFATE	21-0-0	8,181.281	126.999	5,978.377	2,075.905	8,116.462	64.819
58	NITROGEN SOLUTION 28%	28-0-0	11,694.470	19.935	995.191	10,679.344	10,721.299	973.171
59	NITROGEN SOLUTION 30%	30-0-0	20,382.621	19.550	8,528.687	11,834.384	15,026.544	5,356.077
60	NITROGEN SOLUTION 32%	32-0-0	12,133.697	0.000	2,165.139	9,968.558	10,498.118	1,635.579
66	UREA	46-0-0	18,266.089	1,131.690	11,914.562	5,219.837	18,199.054	67.035
428	MURIATE OF POTASH 60% (POT. CHLORIDE)	0-0-60	12,911.898	673.871	9,083.730	3,154.297	12,297.827	614.071
665	SEWAGE SLUDGE, HEAT DRIED	3-3-0	12,121.410	0.000	12,121.410	0.000	12,121.410	0.000
TOTAL (5,000 tons or more)			95,691.466	1,972.045	50,787.096	42,932.325	86,980.714	8,710.752
TOTAL			196,800.119	45,928.921	85,985.689	64,885.509	140,210.284	56,589.835