

Table 103. FERTILIZER: Consumption by Kind, Years Ended June 30, 1991-2000 1/

Kind of Fertilizer	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<i>1,000 tons</i>										
TOTAL FERTILIZER										
All Kinds	575.3	670.7	596.1	712.3	641.1	452.9	530.6	559.2	620.8	522.6
SINGLE NUTRIENT FERTILIZERS										
Total	197.5	290.4	279.7	339.9	272.3	195.7	248.2	299.8	335.0	287.8
<u>Nitrogen Materials, Total</u>	119.7	191.7	192.5	212.4	191.6	132.7	148.5	202.1	223.9	211.8
Anhydrous ammonia	9.1	6.9	6.1	15.8	5.8	2.8	5.7	4.9	4.3	2.3
Nitrogen solutions	57.2	53.4	57.6	59.9	73.9	40.2	50.2	61.1	45.6	42.5
Urea	25.7	46.9	50.3	58.1	33.6	28.8	28.0	44.9	62.5	43.1
Ammonium nitrate	14.1	11.7	11.0	11.4	9.1	6.3	6.0	11.1	10.4	12.3
Ammonium sulfate	6.1	5.2	5.6	11.7	11.1	9.7	10.3	12.3	12.9	10.4
Other nitrogen materials	4.9	67.4	62.0	55.5	58.1	44.9	48.3	67.8	88.2	101.2
<u>Phosphate Materials, Total</u>	8.8	7.4	4.5	4.5	3.2	1.4	1.0	1.0	1.6	1.8
Super phosphates	3.5	5.9	4.4	3.1	2.3	1.2	.9	.8	.8	1.7
Other phosphates	5.3	1.4	.1	1.5	.9	.2	.1	.2	.8	.1
<u>Potash Materials, Total</u>	69.0	91.4	82.7	123.1	77.6	61.6	98.7	96.7	109.5	74.2
Potassium chloride	49.9	65.2	60.2	93.6	63.7	45.3	49.6	64.4	71.1	50.4
Potassium sulfate	16.9	22.3	17.1	18.8	1.1	.4	.2	.3	.5	.4
Potassium mag. sulfate	1.3	2.8	2.0	5.7	3.6	2.0	2.5	2.7	3.2	2.5
Other potassium	.9	1.1	3.4	5.0	9.2	14.0	46.4	29.2	34.7	21.0
MULTIPLE-NUTRIENT FERTILIZERS										
Total	343.5	360.8	306.2	345.3	356.3	245.9	271.1	239.4	261.1	209.2
ORGANICS, SECONDARY AND MICRONUTRIENTS										
Total	34.2	19.5	10.3	27.0	12.3	11.2	11.4	20.0	24.7	25.6

Table 104. FERTILIZER: Consumption of Primary Plant Nutrients,
Years Ended June 30, 1991-2000 1/

Year	Multiple-Nutrient Grades				All Fertilizers			
	N	Available P ₂ O ₅	K ₂ O	Total	N	Available P ₂ O ₅	K ₂ O	Total
<i>1,000 tons</i>								
1991	34.2	51.3	35.4	120.9	78.9	53.8	74.3	207.0
1992	45.3	69.7	44.0	159.0	94.9	72.5	95.3	262.7
1993	40.3	60.0	37.5	137.7	92.9	62.0	83.5	238.4
1994	45.4	75.0	36.2	156.5	116.	76.7	104.	297.1
1995	46.8	63.9	44.2	155.0	99.9	65.1	85.3	250.3
1996	32.7	44.7	29.2	106.5	65.9	45.3	59.3	170.5
1997	32.0	44.7	28.5	105.2	71.7	45.1	68.0	184.7
1998	32.4	47.2	27.6	107.2	83.7	47.6	72.9	204.1
1999	36.4	49.3	29.5	115.2	96.0	49.8	80.3	226.0
2000	30.2	37.9	24.2	92.4	73.0	38.7	59.4	171.1

SOURCE: Association of American Plant Food Control Officials and The Fertilizer Institute. Data for years prior to 1995 provided by the National Fertilizer and Environmental Research Center, Tennessee Valley Authority (TVA). Information provided by State Fertilizer Regulatory officials.

1/ May not add due to rounding.