

COMMERCIAL FERTILIZERS



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APRIL CONSUMPTION DOWN 8 PERCENT

April 1980 fertilizer consumption decreased 8 percent compared to a year ago in the 19 States for which comparable monthly data are available. This is based on reports submitted by State Control Officials. Mixed fertilizer tonnages were down 7 percent. Materials for direct application were down 9 percent.

YEAR-TO-DATE CONSUMPTION UP 5 PERCENT

The July-April total for the 19 States having comparable data indicates a 5 percent increase in fertilizer consumed compared with the same period a year ago. Nitrogen materials for direct application increased 11 percent. Phosphate and potash materials both increased 9 percent. Mixed fertilizer tonnage was up less than 1 percent compared with year-to-date consumption a year earlier.

FERTILIZER CONSUMPTION BY CLASS AND TOTAL CONSUMPTION OF FERTILIZER MATERIALS AND MIXTURES 1/

STATE	APR 1979 AND 1980 CONSUMPTION BY CLASS						TOTAL CONSUMPTION OF PRIMARY MATERIALS AND MIXTURES 2/			
	DRY BAGGED		DRY BULK		FLUID		TOTAL CONSUMPTION APR		ACCUMULATED TOTAL JUL-APR 3/	
	1979	1980	1979	1980	1979	1980	1979	1980	1978-79	1979-80
1,000 TONS OF PRODUCT										
ALA 5/	50.8		104.9		31.4		187.1		667.4	
ARK	6.5	8.9	65.1	76.0	10.2	26.7	81.3	111.0	406.3	489.7
CALIF	28.7	68.9	240.6	211.8	188.4	199.0	321.8	329.0	1,848.2	2,073.8
COLO	1.4	.9	51.0	41.2	24.1	32.5	72.6	72.6	270.2	291.3
FLA	52.4	64.7	126.5	120.8	27.9	27.3	201.4	206.2	1,562.5	1,601.2
GA	66.1	65.2	207.4	170.9	164.4	112.7	430.9	344.4	1,520.0	1,392.2
ILL	10.3	4.1	120.5	84.9	98.3	89.4	238.9	182.5	2,396.7	2,730.4
IND	24.5	14.5	116.2	55.0	43.0	30.4	182.4	99.9	1,464.1	1,443.9
KY	44.1	40.0	82.0	91.5	8.1	16.8	133.1	146.2	572.2	590.5
MD	14.3	15.8	37.0	26.9	5.7	10.3	56.9	52.7	235.5	214.9
MISS	28.2	30.6	58.7	81.0	15.2	22.5	102.1	134.2	499.9	514.6
MO	19.4	17.6	208.3	186.5	41.8	57.5	266.7	258.8	1,109.9	1,355.3
N MEX 4/							22.3	10.1	87.5	83.5
N C	201.6	182.5	135.3	137.4	150.9	182.4	486.1	500.0	1,270.9	1,158.7
OHIO	40.1	28.0	129.4	110.2	69.3	69.9	238.8	208.1	1,279.7	1,329.5
OKLA	10.2	7.5	70.8	38.8	20.5	11.9	101.3	58.2	698.0	751.6
S.C	52.1	41.6	104.0	85.2	42.9	42.0	198.4	167.9	567.8	528.8
TENN	50.4	54.5	74.8	62.6	7.7	10.1	124.2	120.4	506.6	495.6
TEX	39.1	42.4	229.4	251.6	198.0	122.2	481.2	430.7	2,065.3	2,266.6
VA	36.1	33.1	70.9	64.9	55.8	67.2	161.4	163.4	548.9	486.9
W VA 5/	5.4		2.0		.1		7.6		38.9	
TOTAL 6/	725.5	720.8	2,127.9	1,897.2	1,172.2	1,130.8	3,901.8	3,596.3	18,910.2	19,799.0

SEE FOOTNOTES ON PAGE 2.

FERTILIZER MIXTURES AND MATERIALS
APRIL 1979 AND 1980

STATE	PRIMARY MATERIALS									
	NITROGEN		PHOSPHATE		POTASH		TOTAL MATERIALS		MIXTURES	
	1979	1980	1979	1980	1979	1980	1979	1980	1979	1980
1,000 TONS OF PRODUCT										
ALA 5/	43.3		2.1		3.5		48.9		138.2	
ARK	26.1	36.3	.5	.8	4.8	5.0	31.4	42.1	49.9	68.9
CALIF	130.6	127.3	71.9	95.2	3.9	2.9	206.4	225.4	115.4	103.6
COLO	46.9	50.0	2.3	2.1	4.0	5.0	53.2	57.1	19.4	15.5
FLA	20.8	17.7	3.2	3.5	5.0	4.5	29.0	25.7	172.4	180.5
GA	118.3	76.6	13.6	11.4	9.5	9.9	141.4	97.9	289.5	246.5
ILL	106.9	84.4	34.4	29.9	51.2	36.3	192.5	150.6	46.4	31.9
IND	36.9	27.9	12.4	6.6	22.4	12.5	71.7	47.0	110.7	52.9
KY	33.3	40.7	6.5	6.5	21.0	24.9	60.8	72.1	72.3	74.1
MD	7.3	8.1	1.3	.3	4.9	2.0	13.5	10.4	43.4	42.3
MISS	29.4	46.6	7.3	9.9	1.9	2.4	38.6	58.9	63.5	75.3
MO	48.4	62.2	.1	.6	2.1	3.7	50.6	66.5	216.1	192.3
N MEX	6.6	5.2	13.5	1.8	.3	.3	20.4	7.3	1.9	2.8
N C	95.4	101.3	12.6	6.5	8.1	10.6	116.1	118.4	370.0	381.6
OHIO	73.0	72.7	6.7	5.0	43.3	34.3	123.0	112.0	115.8	96.1
OKLA	55.0	27.5	2.2	1.0	6.9	4.0	64.1	32.5	37.2	25.7
S C	34.0	31.4	2.3	2.7	5.1	5.7	41.4	39.8	157.0	128.1
TENN	26.7	34.5	4.2	3.9	23.0	13.7	53.9	52.1	70.3	68.3
TEX	114.2	82.0	28.9	27.4	2.2	1.7	145.3	111.1	335.9	319.6
VA	27.7	27.5	3.9	2.8	2.8	3.0	34.4	33.3	127.0	130.1
W VA 5/	1.4		1.0		.7		3.1		4.5	
TOTAL 6/	1,037.5	959.9	227.8	217.9	222.4	182.4	1,487.7	1,360.2	2,414.1	2,236.1

ACCUMULATED FERTILIZER MIXTURES AND MATERIALS
JULY-APRIL 3/

STATE	PRIMARY MATERIALS									
	NITROGEN		PHOSPHATE		POTASH		TOTAL MATERIALS		MIXTURES	
	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80	1978-79	1979-80
1,000 TONS OF PRODUCT										
ALA 5/	179.2		10.7		12.8		202.7		464.7	
ARK	177.6	242.4	3.9	4.0	11.7	13.7	193.2	260.1	213.1	229.6
CALIF	741.9	782.7	362.1	424.4	41.8	94.6	1,145.8	1,301.7	702.4	772.1
COLO	162.5	185.9	7.8	7.4	20.6	24.3	190.9	217.6	79.3	73.7
FLA	122.5	129.8	16.5	20.8	21.8	22.5	160.8	173.1	1,401.7	1,428.1
GA	380.4	371.4	50.6	53.9	36.8	41.2	467.8	466.5	1,052.2	925.7
ILL	510.1	632.6	654.7	746.0	773.9	897.1	1,938.7	2,275.7	458.0	454.7
IND	313.7	352.7	187.3	168.8	328.1	280.1	829.1	801.6	635.0	642.3
KY	143.1	158.2	37.9	37.5	101.2	110.4	282.2	306.1	290.0	284.4
MD	40.7	37.5	9.6	6.0	28.2	20.9	78.5	64.4	157.0	150.5
MISS	199.1	221.4	21.9	41.0	14.2	11.3	235.2	273.7	264.7	240.9
MO	184.0	241.8	2.7	5.1	21.0	25.2	207.7	272.1	902.2	1,083.2
N MEX	31.7	43.2	39.7	19.9	4.3	5.3	75.7	68.4	11.8	15.1
N C	276.4	275.2	37.6	27.8	21.2	25.8	335.2	328.8	935.7	829.9
OHIO	287.3	320.4	76.0	96.7	320.3	341.7	683.6	758.8	596.1	570.7
OKLA	390.8	419.7	25.6	25.8	31.8	29.8	448.2	475.3	249.8	276.3
S C	131.2	126.1	10.4	9.7	16.2	16.7	157.8	152.5	410.0	376.3
TENN	119.3	139.6	31.6	24.5	91.9	89.8	242.8	253.9	263.8	241.7
TEX	592.1	692.0	178.1	188.4	8.2	7.0	778.4	887.4	1,286.9	1,379.2
VA	103.0	93.0	12.7	9.9	12.0	10.7	127.7	113.6	421.2	373.3
W VA 5/	9.6		7.2		4.0		20.8		18.1	
TOTAL 6/	4,907.4	5,465.6	1,766.7	1,917.6	1,905.2	2,068.1	8,579.3	9,451.3	10,330.9	10,347.7

1/ FERTILIZER CONSUMPTION DATA IS BASED ON REPORTS TO STATE FERTILIZER CONTROL OFFICIALS OF THE FERTILIZER TONNAGES SHIPPED TO THE ULTIMATE CONSUMER OR BY THE LAST REGISTERED HANDLER IN THE RETAIL MARKETING CHAIN. 2/ EXCLUDES ORGANIC, SECONDARY NUTRIENT, AND MICRONUTRIENT MATERIALS. 3/ INCLUDES REVISIONS, IF AVAILABLE, FOR PREVIOUS MONTHS. 4/ CONSUMPTION BY CLASS DATA NOT AVAILABLE. 5/ CURRENT DATA NOT AVAILABLE. 6/ INCLUDES ONLY THOSE STATES WITH REPORTS AVAILABLE FOR BOTH YEARS.