

NAVAL STORES



Economics, Statistics, &
Cooperatives Service

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Gum turpentine production during April 1980 is estimated at 250 barrels, up from 240 barrels produced in March 1980 but 52 percent below the 520 barrels produced in April 1979. Sulfate turpentine production, estimated at 40.8 thousand barrels, is down 5 percent from March but up 2 percent from April a year ago. Gum and sulfate turpentine stocks on April 30, 1980 are both below the March 1980 level.

Gum rosin production increased 17 percent from March 1980 but is down 47 percent from a year ago. Tall oil production at 86.1 thousand barrels increased 19 percent from the March production and 16 percent from the April 1979 level. Gum rosin stocks on April 30th are estimated below the level at the end of the previous month and previous year. Tall oil stocks at 57.1 thousand barrels increased 3 percent from March but declined 39 percent from the April 30, 1979 level.

Due to insufficient data, steam distilled turpentine and rosin totals are not published for April 1980.

PRODUCTION

PRODUCT	1979		1980	
	MAR	APR	MAR	APR
50 GALLON BARRELS				
TURPENTINE				
GUM	470	520	240	250
STEAM DISTILLED	3,740	4,090	4,400	1/
SULFATE <u>3/</u>	43,730	39,920	43,180	40,820
TOTAL	47,940	44,530	<u>2/47,820</u>	<u>1/</u>
DRUMS <u>4/</u>				
ROSIN				
GUM	1,860	2,090	950	1,110
STEAM DISTILLED	39,230	40,810	37,250	1/
TALL OIL	76,000	74,020	72,500	86,100
TOTAL	117,090	116,920	<u>2/110,700</u>	<u>1/</u>
50 GALLON BARRELS				
OTHER PRODUCTS				
PINE OIL - ALL SOURCES	17,700	14,680	<u>2/17,260</u>	<u>5/17,600</u>
OTHER STEAM DISTILLED				
TERPENES	5,430	5,520	5,230	<u>1/</u>

1/ DATA NOT AVAILABLE. 2/ REVISED. 3/ CONVERSION FACTOR OF 0.80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT. 4/ WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS. 5/ INCLUDES ESTIMATE FOR NON-REPORTING FIRMS.

GUM NAVAL STORES PRICES 1/

ITEM	UNIT	1979		1980	
		MAR	APR	MAR	APR
DOLLARS PER UNIT					
TURPENTINE - TANK CARS F.O.B.	:GALLONS	1.766	1.750	2/	2.500
ROSIN, ALL GRADES, DRUMS F.O.B.	:100 POUNDS	28.77	30.77	40.84	42.00
CRUDE GUM DELIVERED - COMMERCIAL	:BARRELS 2/	62.05	69.55	77.75	89.91
CRUDE GUM - PARITY PRICE	:BARRELS 2/	116.00	118.00	130.00	130.00

1/ AVERAGE PRICE AT PROCESSING PLANTS AS REPORTED BY MARKET NEWS SERVICE, RALEIGH, N C.

2/ 435 POUNDS NET.

STOCKS END OF MONTH 1/

PRODUCT	1979		1980	
	MAR	APR	MAR	APR
50 GALLON BARRELS				
TURPENTINE - GUM	1,010	1,130	650	470
STEAM DISTILLED	10,020	11,710	7,380	2/
SULFATE 3/	49,460	48,540	43,230	40,430
TOTAL	60,490	61,380	4/51,260	2/
DRUMS 5/				
ROSIN - GUM: CCC CONTROLLED	0	0	0	0
OTHER	3,070	2,530	2,820	2,250
STEAM DISTILLED	17,990	17,210	9,940	2/
TALL OIL	113,220	93,720	55,520	57,060
TOTAL	134,280	113,460	4/68,280	2/
50 GALLON BARRELS				
PINE OIL - ALL SOURCES	11,840	11,270	4/17,460	6/15,000
OTHER STEAM DISTILLED TERPENES	7,500	8,220	10,040	2/

1/ STOCKS AT PRODUCTION PLANTS AND CONCENTRATION POINTS IN THE SOUTH, REGARDLESS OF OWNERSHIP, NOT NECESSARILY FOR SALE. 2/ DATA NOT AVAILABLE. 3/ CONVERSION FACTOR OF 0.80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT. 4/ REVISED. 5/ WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS. 6/ INCLUDES ESTIMATE FOR NON-REPORTING FIRMS.

EXPORTS AND IMPORTS 1/

ITEM	1979			1980		
	FEB	MAR	APR-MAR	FEB	MAR	APR-MAR
50 GALLON BARRELS						
TURPENTINE EXPORTS - GUM	40	40	600	50	50	550
STEAM DISTILLED	30	90	9,620	50	40	7,190
SULFATE	410	420	5,090	600	450	5,750
TOTAL	480	550	15,310	700	540	13,490
IMPORTS - GUM	0	420	6,530	540	610	7,770
OTHER	0	60	570	0	60	80
DRUMS 2/						
ROSIN EXPORTS - GUM	1,400	1,940	18,320	1,400	1,100	18,440
STEAM DISTILLED	9,140	9,630	99,410	6,650	11,670	106,980
TALL OIL	20,930	17,490	210,080	21,180	17,850	270,680
TOTAL	31,470	29,060	327,810	29,230	30,620	396,100
IMPORTS - GUM	4,160	4,200	40,990	3,020	7,950	48,600
OTHER	390	2,140	13,670	0	240	3,260
50 GALLON BARRELS						
PINE OIL EXPORTS	12,750	11,730	103,370	17,210	23,720	193,340

1/ AS REPORTED BY THE BUREAU OF THE CENSUS.

2/ WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS.