

NAVAL STORES

Released: February 21, 1980
3:00 P.M. ET



Economics, Statistics, &
Cooperatives Service

U.S. Department
of Agriculture

Washington, D.C.
20250

Production of turpentine during January 1980 totaled 47.2 thousand barrels, 2 percent above a year ago and 14 percent above the revised December production. Sulfate turpentine production at 42.7 thousand barrels was 4 percent above January 1979. Steam distilled production at 4360 barrels was down 12 percent and gum turpentine production at 150 barrels was down 62 percent from a year earlier.

Turpentine stocks on January 31 totaled 46.3 thousand barrels, down 5 percent from the revised December stocks and 20 percent below January 31, 1979.

Rosin production during January totaled 102 thousand drums, 8 percent below a year earlier. Tall oil rosin at 67.1 thousand drums was 3 percent below January 1979. Steam distilled rosin at 33.7 thousand drums was down 14 percent, and gum rosin production, at 990 drums, was down 48 percent compared with a year ago.

Rosin stocks at the end of January totaled 73.5 thousand drums, 19 percent below last month and 44 percent below January 31, 1979.

PRODUCTION

PRODUCT	1978-79			1979-80		
	DEC	JAN	APR- JAN	DEC	JAN	APR- JAN
50 GALLON BARRELS						
TURPENTINE						
GUM	580	400	8,730	370	150	6,130
STEAM DISTILLED	3,180	4,950	39,280	3,890	4,360	39,880
SULFATE 1/	34,940	40,950	365,980	2/37,210	42,720	386,320
TOTAL	38,700	46,300	413,990	2/41,470	47,230	432,330
DRUMS 3/						
ROSIN						
GUM	1,940	1,910	30,510	1,590	990	22,080
STEAM DISTILLED	31,500	39,320	380,820	34,940	33,660	361,090
TALL OIL	63,800	69,370	694,650	78,880	67,130	854,420
TOTAL	97,240	110,600	1,105,980	115,410	101,780	1,237,590
50 GALLON BARRELS						
OTHER PRODUCTS						
PINE OIL-ALL SOURCES	17,270	13,740	160,790	16,190	15,660	161,330
OTHER STEAM DISTILLED						
TERPENES	2,760	4,280	42,360	3,770	4,620	49,150

1/ CONVERSION FACTOR OF 0.80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT.

2/ REVISED. 3/ WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS.

GUM NAVAL STORES PRICES 1/

ITEM	UNIT	1978-79		1979-80	
		DEC	JAN	DEC	JAN
DOLLARS PER UNIT					
TURPENTINE - TANK CARS F.O.B.	GALLONS	1.600	1.750	2/	2.250
ROSIN, ALL GRADES, DRUMS F.O.B.	100 POUNDS	28.81	29.54	34.60	37.50
CRUDE GUM DELIVERED - COMMERCIAL	BARRELS 3/	63.68	61.97	84.95	85.82
CRUDE GUM - PARITY PRICE	BARRELS 3/	108.00	112.00	123.00	126.00

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

2/ NO SALES REPORTED BY MARKET NEWS SERVICE. 3/ 435 POUNDS NET.

STOCKS END OF MONTH 1/

PRODUCT	1978-79		1979-80	
	DEC	JAN	DEC	JAN
50 GALLON BARRELS				
TURPENTINE-GUM	1,510	960	1,340	770
STEAM DISTILLED	8,470	7,670	7,100	5,380
SULFATE <u>2/</u>	43,190	49,190	3/40,350	40,180
TOTAL	53,170	57,820	3/48,790	46,330
DRUMS <u>4/</u>				
ROSIN - GUM: CCC CONTROLLED	0	0	0	0
OTHER	4,960	4,340	5,780	4,650
STEAM DISTILLED	19,530	16,230	15,250	10,780
TALL OIL	111,260	111,570	69,210	58,030
TOTAL	135,750	132,140	90,240	73,460
50 GALLON BARRELS				
PINE OIL - ALL SOURCES	12,000	15,000	16,680	15,080
OTHER STEAM DISTILLED TERPENES	7,920	8,260	9,970	2,490

1/ STOCKS AT PRODUCTION PLANTS AND CONCENTRATION POINTS IN THE SOUTH, REGARDLESS OF OWNERSHIP, NOT NECESSARILY FOR SALE. 2/ CONVERSION FACTOR OF 0.80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT.

3/ REVISED. 4/ WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS.

EXPORTS AND IMPORTS 1/

ITEM	1978			1979		
	NOV	DEC	APR-DEC	NOV	DEC	APR-DEC
50 GALLON BARRELS						
TURPENTINE EXPORTS - GUM	60	70	480	40	30	440
STEAM DISTILLED	60	150	9,400	60	40	7,100
SULFATE	160	200	3,540	680	510	4,580
TOTAL	280	420	13,420	780	580	12,120
IMPORTS - GUM	420	420	5,700	940	540	6,630
OTHER	0	0	510	10	0	20
DRUMS <u>2/</u>						
ROSIN EXPORTS - GUM	1,760	1,990	13,950	1,090	1,440	14,800
STEAM DISTILLED	6,510	8,970	75,400	13,820	14,710	81,000
TALL OIL	16,560	24,930	150,800	18,960	23,160	209,050
TOTAL	24,830	35,890	240,150	33,870	39,310	304,850
IMPORTS - GUM	1,120	6,180	28,620	5,660	6,340	35,040
OTHER	4,970	5,420	11,060	10	0	120
50 GALLON BARRELS						
PINE OIL EXPORTS	11,380	7,080	72,270	11,470	25,420	132,610

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.