

NAVAL STORES



Crop Reporting Board

Released: January 19, 1977
3:00 P.M. ET

Statistical Reporting Service

U.S. Department of Agriculture

Washington, D.C. 20250

NAVAL STORES PRODUCTION AND STOCKS

Production of turpentine for December totaled 37,970 barrels, 1 percent less than a year ago. Gum turpentine production was 64 percent greater than December of 1975, while steam distilled production was up only 1 percent. Sulfate production at 31,660 was down 3 percent from a year ago.

Turpentine stocks as of December 31 totaled 88,080 barrels, which was 5 percent above November and 31 percent over last year's level.

The total production of rosin at 99,850 drums, was down 14 percent from November, but 7 percent higher than the same period a year ago. Tall oil was up 7 percent and steam distilled rosin was 12 percent over December 1975. Gum rosin production declined 22 percent from last year.

Rosin stocks as of December 31 totaled 113,820 drums, down 6 percent from November and 30 percent below last year's level.

PRODUCTION

PRODUCT	1975			1976		
	NOV	DEC	APR- DEC	NOV	DEC	APR- DEC
TURPENTINE BARRELS OF 50 GALLONS						
GUM	1,380	900	17,490	1,210	1,480	15,800
STEAM DISTILLED	4,830	4,780	26,720	5,570	4,830	45,250
SULFATE <u>1/</u>	34,370	32,640	274,890	5/33,990	31,660	294,590
TOTAL	40,580	38,320	319,100	5/40,770	37,970	355,640
ROSIN DRUMS OF 520 POUNDS NET <u>2/</u>						
GUM	6,240	4,940	60,590	6,670	3,850	54,200
STEAM DISTILLED	43,380	34,100	229,760	47,220	38,250	379,290
TALL OIL	61,720	53,910	474,640	62,540	57,750	596,350
TOTAL	111,340	92,950	764,990	116,430	99,850	1,029,840
OTHER PRODUCTS BARRELS OF 50 GALLONS						
PINE OIL - ALL SOURCES	15,370	15,690	131,130	17,940	16,380	147,160
OTHER STEAM DISTILLED						
TERPENES	3,380	2,690	27,160	3,890	3,130	35,950

GUM NAVAL STORES PRICES

ITEM	UNIT	1975		1976	
		NOV	DEC	NOV	DEC
DOLLARS PER UNIT					
AVERAGE PRICE PROCESSING PLANTS 3/					
TURPENTINE - TANK CARS F.O.B.	GALLON	1.583	1.564	1.413	1.355
ROSIN, ALL GRADES, DRUMS F.O.B.	100 POUNDS	22.53	25.44	25.52	26.62
CRUDE GUM DELIVERED - COMMERCIAL	BARRELS 4/	55.05	54.03	58.48	57.99
PARITY PRICES FOR CRUDE GUM	BARRELS 4/	86.90	87.20	90.70	91.40

STOCKS END OF MONTH

STOCKS AT PRODUCTION PLANTS, AND AT CONCENTRATION POINTS IN THE SOUTH, REGARDLESS OF OWNERSHIP; NOT NECESSARILY STOCKS AVAILABLE FOR SALE.

PRODUCT	1975		1976	
	NOV	DEC	NOV	DEC
BARRELS OF 50 GALLONS				
TURPENTINE GUM	5,500	5,930	6,140	5,170
STEAM DISTILLED	12,470	15,150	27,420	29,090
SULFATE 1/	45,800	46,400	5/50,700	53,820
TOTAL	63,770	67,480	5/84,260	88,080
DRUMS OF 520 POUNDS NET 2/				
ROSIN GUM				
CCC CONTROLLED	4,990	6,320	5,360	5,360
OTHER	23,210	20,320	12,180	11,420
TOTAL GUM	28,200	26,640	17,540	16,780
STEAM DISTILLED	41,830	38,500	37,570	34,580
TALL OIL	101,960	97,580	65,580	62,460
TOTAL	171,990	162,720	120,690	113,820
BARRELS OF 50 GALLONS				
OTHER PRODUCTS				
PINE OIL - ALL SOURCES	29,300	29,970	28,580	30,220
OTHER STEAM DISTILLED				
TERPENES	32,240	30,580	31,190	32,790

EXPORTS AND IMPORTS
AS REPORTED BY THE BUREAU OF THE CENSUS

ITEM	1975			1976		
	OCT	NOV	APR-NOV	OCT	NOV	APR-NOV
BARRELS OF 50 GALLONS						
TURPENTINE EXPORTS						
GUM	50	990	1,340	120	70	1,220
STEAM DISTILLED	20	10	600	20	60	6,380
SULFATE			910	0	160	1,670
TOTAL	70	1,000	2,850	140	290	9,270
IMPORTS - GUM	7,460	690	27,180	970	NA	NA
OTHER 6/	NA	NA	NA	0	NA	NA
DRUMS OF 520 POUNDS NET 2/						
ROSIN EXPORTS						
GUM	1,320	1,060	8,570	970	790	9,900
STEAM DISTILLED	10,120	5,330	34,880	8,740	11,250	72,490
TALL OIL	8,380	7,330	38,520	12,870	16,360	124,280
TOTAL	19,820	13,720	81,970	22,580	28,400	206,670
IMPORTS - GUM	8,380	2,130	20,820	520	NA	NA
OTHER 6/	NA	NA	NA	0	NA	NA
BARRELS OF 50 GALLONS						
PINE OIL EXPORTS	9,600	2,910	50,920	4,060	6,580	45,710

1/ CONVERSION FACTOR OF .80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT. 2/ GUM ROSIN IN DRUMS OF 517 POUNDS. 3/ MARKET NEWS SERVICE, RALEIGH, N C. 4/ BARRELS OF 435 POUNDS NET. 5/ REVISED. 6/ THIS BREAKDOWN NOT AVAILABLE BEFORE JAN 1976