

NAVAL STORES



Crop
Reporting
Board

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Statistical Reporting
Service

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of Agriculture

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NAVAL STORES PRODUCTION AND STOCKS

Turpentine production for November totaled 40,670 barrels, nearly identical to the November output a year ago. Gum turpentine production was down 12 percent from November 1975, while steam distilled production was up 15 percent. Sulfate production at 33,890 barrels was down 1 percent from a year ago.

Turpentine stocks as of November 30 totaled 84,220 barrels. This was a 7 percent decline from last month, but a 32 percent increase from last year's level.

Rosin production for November totaled 116,430 drums, up 5 percent from the same period a year ago. Tall oil rosin was up 1 percent and steam distilled rosin was 9 percent over November a year ago. Gum rosin showed a 7 percent increase.

Rosin stocks as of November 30 totaled 120,690 drums, down 1 percent from last month and 30 percent below last year's level.

PRODUCTION

PRODUCT	1975			1976		
	OCT	NOV	APR- NOV	OCT	NOV	APR- NOV
TURPENTINE BARRELS OF 50 GALLONS						
GUM	1,820	1,380	16,590	1,140	1,210	14,320
STEAM DISTILLED	5,200	4,830	21,940	5,250	5,570	40,420
SULFATE 1/	36,440	34,370	242,130	34,600	33,890	262,830
TOTAL	43,460	40,580	280,780	40,990	40,670	317,570
ROSIN DRUMS OF 520 POUNDS NET 2/						
GUM	5,650	6,240	55,650	4,710	6,670	50,350
STEAM DISTILLED	42,040	43,380	195,660	45,180	47,220	341,050
TALL OIL	56,770	61,720	420,730	65,360	62,540	538,600
TOTAL	104,460	111,340	672,040	115,250	116,430	930,000
OTHER PRODUCTS BARRELS OF 50 GALLONS						
PINE OIL - ALL SOURCES	18,450	15,370	115,440	18,140	17,940	130,780
OTHER STEAM DISTILLED TERPENES	3,570	3,380	24,470	4,440	3,890	32,820

GUM NAVAL STORES PRICES

ITEM	UNIT	1975		1976	
		OCT	NOV	OCT	NOV
AVERAGE PRICE PROCESSING PLANTS <u>3/</u>				DOLLARS PER UNIT	
TURPENTINE - TANK CARS F.O.B.	GALLON	1.589	1.583	1.417	1.413
ROSIN, ALL GRADES, DRUMS F.O.B.	:100 POUNDS	23.58	22.53	24.02	25.52
CRUDE GUM DELIVERED - COMMERCIAL	:BARRELS <u>4/</u>	58.70	55.05	60.34	58.48
PARITY PRICES FOR CRUDE GUM	:BARRELS <u>4/</u>	86.70	86.90	90.90	90.70

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	
	OCT	NOV	OCT	NOV
TURPENTINE	BARRELS OF 50 GALLONS			
GUM	4,800	5,500	6,160	6,140
STEAM DISTILLED	10,790	12,470	26,590	27,420
SULFATE <u>1/</u>	42,040	45,800	5/57,330	50,660
TOTAL	57,630	63,770	5/90,080	84,220
ROSIN	DRUMS OF 520 POUNDS NET <u>2/</u>			
GUM				
CCC CONTROLLED	3,860	4,990	5,360	5,360
OTHER	22,850	23,210	10,710	12,180
TOTAL GUM	26,710	28,200	16,070	17,540
STEAM DISTILLED	44,110	41,830	36,980	37,570
TALL OIL	6/98,000	6/101,960	6/69,130	65,580
TOTAL	6/168,820	6/171,990	6/122,180	120,690
OTHER PRODUCTS	BARRELS OF 50 GALLONS			
PINE OIL - ALL SOURCES	24,690	29,300	21,540	28,580
OTHER STEAM DISTILLED				
TERPENES	37,340	32,240	32,240	31,190

EXPORTS AND IMPORTS
AS REPORTED BY THE BUREAU OF THE CENSUS

ITEM	1975			1976		
	SEP	OCT	APR - OCT	SEP	OCT	APR - OCT
TURPENTINE	BARRELS OF 50 GALLONS					
EXPORTS						
GUM	10	50	350	600	120	1,150
STEAM DISTILLED	270	20	590	130	20	6,320
SULFATE	160		910	0	0	1,510
TOTAL	440	70	1,850	730	140	8,980
IMPORTS - GUM	4,720	7,460	26,490	0	970	9,320
OTHER <u>7/</u>	NA	NA	NA	0	0	570
ROSIN	DRUMS OF 520 POUNDS NET <u>2/</u>					
EXPORTS						
GUM	1,130	1,320	7,510	1,170	970	9,110
STEAM DISTILLED	2,990	10,120	29,550	12,690	8,740	61,240
TALL OIL	4,500	8,380	31,190	18,530	12,870	107,920
TOTAL	8,620	19,820	68,250	32,390	22,580	178,270
IMPORTS - GUM	1,480	8,380	18,690	1,370	520	4,530
OTHER <u>7/</u>	NA	NA	NA	2,670	0	4,060
PINE OIL	BARRELS OF 50 GALLONS					
EXPORTS	5,270	9,600	48,010	4,460	4,060	39,130

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/ REVISED DUE TO REPORTING ERROR. 7/ THIS BREAKDOWN NOT AVAILABLE BEFORE JAN 1976.