

NAVAL STORES

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Statistical Reporting Service

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NAVAL STORES PRODUCTION AND STOCKS

January turpentine production totaled 41,270 barrels, 5 percent less than a year ago. Gum turpentine production was down 37 percent from January 1976, while steam distilled production was up 7 percent. Sulfate production at 35,250 barrels was down 5 percent from a year ago.

Turpentine stocks as of January 31 totaled 92,870 barrels. This was a 5 percent increase from last month, and 18 percent above last year's level.

Rosin production for January totaled 103,210 drums, 3 percent above the same period a year ago. Tall oil rosin was up 7 percent and steam distilled rosin was up 2 percent over January a year ago. Gum rosin production showed a 32 percent decline.

Rosin stocks as of January 31 totaled 110,290 drums, down 3 percent from last month and 28 percent below last year's level.

PRODUCTION

PRODUCT	1975-76			1976-77		
	DEC	JAN	APR- JAN	DEC	JAN	APR- JAN
TURPENTINE	BARRELS OF 50 GALLONS					
GUM	900	1,130	18,620	1,480	710	16,510
STEAM DISTILLED	4,780	4,950	31,670	4,830	5,310	50,560
SULFATE 1/	32,640	37,160	312,050	31,660	35,250	329,840
TOTAL	38,320	43,240	362,340	37,970	41,270	396,910
ROSIN	DRUMS OF 520 POUNDS NET 2/					
GUM	4,940	4,270	64,860	3,850	2,900	57,100
STEAM DISTILLED	34,100	42,220	271,980	38,250	43,120	422,410
TALL OIL	53,910	53,390	528,030	57,750	57,190	653,540
TOTAL	92,950	99,880	864,870	99,850	103,210	1,133,050
OTHER PRODUCTS	BARRELS OF 50 GALLONS					
PINE OIL - ALL SOURCES:	15,690	11,680	142,810	16,380	14,200	161,360
OTHER STEAM DISTILLED						
TERPENES	2,690	3,140	30,300	3,130	3,200	39,150

GUM NAVAL STORES PRICES

ITEM	UNIT	1975-76		1976-77	
		DEC	JAN	DEC	JAN
AVERAGE PRICE PROCESSING PLANTS ^{3/}				DOLLARS PER UNIT	
TURPENTINE - TANK CARS F.O.B.	GALLON	1.564	1.560	1.355	1.364
ROSIN, ALL GRADES, DRUMS F.O.B.	100 POUNDS	25.44	23.73	26.62	25.26
CRUDE GUM DELIVERED - COMMERCIAL	BARRELS ^{4/}	54.03	50.90	57.87	56.28
PARITY PRICES FOR CRUDE GUM	BARRELS ^{4/}	87.20	89.50	91.40	93.00

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

PRODUCT	1975-76		1976-77	
	DEC	JAN	DEC	JAN
TURPENTINE			BARRELS OF 50 GALLONS	
GUM	5,930	5,920	5,170	4,750
STEAM DISTILLED	15,150	15,810	29,090	32,170
SULFATE ^{1/}	46,400	57,190	53,820	55,950
TOTAL	67,480	78,920	88,080	92,870
ROSIN			DRUMS OF 520 POUNDS NET ^{2/}	
GUM				
CCC CONTROLLED	6,320	6,390	5,360	5,360
OTHER	20,320	18,380	11,420	9,310
TOTAL GUM	26,640	24,770	16,780	14,670
STEAM DISTILLED	38,500	39,330	34,580	38,410
TALL OIL	97,580	89,940	62,460	57,210
TOTAL	162,720	154,040	113,820	110,290
OTHER PRODUCTS			BARRELS OF 50 GALLONS	
PINE OIL - ALL SOURCES	29,970	30,870	30,220	12,810
OTHER STEAM DISTILLED				
TERPENES	30,580	29,880	32,790	29,680

EXPORTS AND IMPORTS
AS REPORTED BY THE BUREAU OF THE CENSUS

ITEM	1975			1976		
	NOV	DEC	APR-DEC	NOV	DEC	APR-DEC
TURPENTINE				BARRELS OF 50 GALLONS		
EXPORTS						
GUM	990	70	1,410	70	330	1,550
STEAM DISTILLED	10	80	680	60	1,320	7,700
SULFATE		160	1,070	160	3,810	5,480
TOTAL	1,000	310	3,160	290	5,460	14,730
IMPORTS - GUM	690	2,190	29,370	5,460	540	15,320
OTHER ^{5/}	NA	NA	NA	0	0	570
ROSIN				DRUMS OF 520 POUNDS NET ^{2/}		
EXPORTS						
GUM	1,060	1,680	10,250	790	570	10,470
STEAM DISTILLED	5,330	11,610	46,490	11,250	11,590	84,080
TALL OIL	7,330	12,080	50,600	16,360	10,690	134,970
TOTAL	13,720	25,370	107,340	28,400	22,850	229,520
IMPORTS - GUM	2,130	0	20,820	1,440	1,950	7,920
OTHER ^{5/}	NA	NA	NA	0	3,130	7,190
PINE OIL				BARRELS OF 50 GALLONS		
EXPORTS	2,910	6,000	56,920	6,580	5,090	50,800

^{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/} THIS BREAKDOWN NOT AVAILABLE BEFORE JAN 1976.