

NAVAL STORES



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Turpentine production during September 1979 totaled 39.6 thousand barrels, 3 percent above a year ago but 3 percent below the August 1979 production. Sulfate turpentine production at 33.7 thousand barrels was 2 percent above the September 1978 level. Gum turpentine totaled 770 barrels, down 28 percent, but steam distilled production at 5050 barrels was 21 percent above a year earlier.

Turpentine stocks on September 30 totaled 46.6 thousand barrels, 7 percent below a month earlier and 14 percent below the year earlier level.

Rosin production during September totaled 114 thousand drums, 4 percent below a year earlier. Steam distilled rosin at 37.5 thousand drums was 7 percent lower than last year's September production. Gum rosin production dropped 36 percent and tall oil rosin production fell 1 percent from the September 1978 level.

Rosin stocks at the end of September totaled 99.5 thousand drums, down 2 percent from a month earlier and 42 percent below a year ago.

PRODUCTION

PRODUCT	1978			1979		
	AUG	SEP	APR-SEP	AUG	SEP	APR-SEP
50 GALLON BARRELS						
TURPENTINE						
GUM	1,110	1,070	6,090	870	1,770	4,660
STEAM DISTILLED	3,290	4,190	24,040	2,610	5,050	23,330
SULFATE ^{1/}	34,350	33,100	213,410	2/37,270	33,730	225,270
TOTAL	38,750	38,360	243,540	2/40,750	39,550	253,260
DRUMS ^{3/}						
ROSIN						
GUM	3,580	3,790	20,290	2,720	2,410	15,350
STEAM DISTILLED	31,100	40,400	231,620	26,000	37,490	217,050
TALL OIL	66,850	74,630	428,920	65,550	73,850	449,670
TOTAL	101,530	118,820	680,830	94,270	113,750	682,070
50 GALLON BARRELS						
OTHER PRODUCTS						
PINE OIL-ALL SOURCES	15,140	18,320	99,550	14,850	17,200	85,160
OTHER STEAM DISTILLED TERPENES	3,200	4,630	25,370	3,550	5,270	30,430

^{1/} CONVERSION FACTOR OF 0.80 USED TO CONVERT CRUDE TO REFINED EQUIVALENT. ^{2/} RE-
VISED. ^{3/} WOOD ROSIN IN DRUMS OF 520 POUNDS NET. GUM ROSIN IN DRUMS OF 517 POUNDS.

GUM NAVAL STORES PRICES 1/

ITEM	UNIT	1978		1979	
		AUG	SEP	AUG	SEP
DOLLARS PER UNIT					
TURPENTINE - TANK CARS F.O.B.	GALLONS	1.550	1.550	1.908	2.000
ROSIN, ALL GRADES, DRUMS F.O.B.	100 POUNDS	26.83	26.90	34.58	38.34
CRUDE GUM DELIVERED - COMMERCIAL	BARRELS 2/	71.44	71.69	85.03	86.40
CRUDE GUM - PARITY PRICE	BARRELS 2/	105.00	106.00	119.00	121.00

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	1978		1979	
	AUG	SEP	AUG	SEP
50 GALLON BARRELS				
TURPENTINE - GUM	1,530	1,860	1,420	1,480
STEAM DISTILLED	8,520	9,070	5,210	6,140
SULFATE 2/	49,210	43,240	3/43,190	38,960
TOTAL	59,260	54,170	3/49,820	46,580
DRUMS 4/				
ROSIN - GUM: CCC CONTROLLED	0	0	0	0
OTHER	4,950	5,100	4,470	4,330
STEAM DISTILLED	27,900	28,820	15,120	16,080
TALL OIL	134,020	137,380	81,460	79,040
TOTAL	166,870	171,300	101,050	99,450
50 GALLON BARRELS				
PINE OIL - ALL SOURCES	15,410	15,750	16,240	14,000
OTHER STEAM DISTILLED TERPENES	19,140	18,890	8,320	7,850

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		
	JUL	AUG	APR-AUG	JUL	AUG	APR-AUG
50 GALLON BARRELS						
TURPENTINE						
EXPORTS - GUM	20	30	270	20	50	160
STEAM DISTILLED	90	60	8,820	40	230	6,670
SULFATE	190	410	2,090	110	310	2,900
TOTAL	300	500	11,180	170	590	9,730
IMPORTS - GUM	990	580	4,170	160	1,000	3,480
OTHER	0	0	510	0	0	10
DRUMS 2/						
ROSIN						
EXPORTS - GUM	1,690	1,560	6,690	1,240	1,030	8,780
STEAM DISTILLED	8,650	9,100	42,490	6,520	6,960	39,690
TALL OIL	14,790	12,310	79,990	33,650	17,600	127,630
TOTAL	25,130	22,970	129,170	41,410	25,590	176,100
IMPORTS - GUM	790	3,820	12,990	4,330	2,510	17,050
OTHER	0	0	670	0	0	100
50 GALLON BARRELS						
PINE OIL EXPORTS	8,000	5,990	40,150	17,080	6,810	59,930

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.