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Bureau of Alcohol, Tobacco and Firearms

Statistical Release

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Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	December		3 Months Ending December 31	
	1984	1983	1984	1983
	(Proof Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	4,697,309	4,355,208	16,850,086	12,960,442
Over 160°	512,263	1,024,191	2,541,349	2,837,607
Brandy: 170° and under	610,031	860,246	6,622,348	7,753,918
Over 170°	437,282	272,492	798,381	533,073
Rum	70,990	61,396	574,938	590,147
Gin	888,860	1,062,510	2,699,640	3,851,548
Vodka	902,075	914,398	3,701,378	3,001,733
Alcohol and spirits: 190° and over	63,012,051	46,417,930	171,310,814	154,336,518
Under 190°	644,398	732,519	3,216,365	2,259,383
Production, total	71,775,259	55,700,890	208,315,299	188,124,369
WITHDRAWALS (from bonded permits):				
Taxable (\$10.50 per gallon), total	22,449,811	23,152,188	85,623,746	88,252,417
Tax-free:				
For addition to wines: Brandy	50,388	24,223	208,829	81,358
Other spirits 2/	963,593	1,523,644	6,758,451	7,789,553
For addition to wines, total	1,013,981	1,547,867	6,967,280	7,870,911
For export, transfer to Customs (CBW), for vessels and aircraft	892,814	1,330,146	3,898,359	4,076,666
For use of the US for hospital, scientific and educational uses (alcohol)	199,352	274,742	722,852	882,920
For research, development or testing	6,555	1,546	20,603	5,196
Tax-free, total	2,112,702	3,154,301	11,609,094	12,835,693
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	432,895,511	451,570,746		
over 160°	49,231,345	56,185,466		
Brandy: 170° and under	56,988,959	60,191,797		
over 170°	1,145,560	703,456		
Rum	8,675,836	5,937,536		
Gin	2,549,940	2,387,067		
Vodka	2,802,400	1,624,409		
Alcohol & spirits: 190° and over	131,624,451	76,524,273		
Under 190°	885,997	2,067,683		
Miscellaneous imports	354,077	345,422		
Stocks end-of-month, total	687,154,076	657,537,855		
	(Pounds)			
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	288,381,307	192,978,329	887,204,915	612,472,309
Rye and rye products	8,581,328	7,078,471	33,455,171	21,414,079
Malt and malt products	5,378,607	5,171,565	19,376,850	16,182,630
Wheat and wheat products	9,676,110	11,818,397	30,200,032	34,619,182
Sorghum grain & sorghum grain products	84,156,334	18,704,130	225,134,339	61,973,080
Other grain products	4,785,770 5/	7,404,878	24,083,794	26,850,956
Grain products, total	400,959,456	243,155,770	1,219,455,111	773,512,236
Ethylene gas	58,290,438	51,862,229	150,637,106	158,410,874
Butane gas	-	-	-	-
Other materials	4,296,306	3,920,210	16,418,567	14,934,218
	(Wine Gallons)			
Molasses	471,321	499,747	1,669,637	2,351,924
Sulphite liquor	17,592,000	20,556,000	56,527,000	60,109,000
Other materials	37,653,162	40,456,210	122,690,921	131,325,310
	(Proof Gallons)			
Products used in redistillation:				
Domestic	1,339,355 6/	2,016,923	3,807,493	4,776,125
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	35,833,776	21,733,341	97,461,497	71,393,590
Fruit	1,095,017	1,031,500	5,109,351	7,572,475
Molasses	243,789	263,301	597,912	510,600
From redistillation	3,541	66,781	23,162	94,973
Ethylene gas	25,365,763	23,835,866	66,081,527	73,804,479
Sulphite liquor	969,505	923,391	2,855,857	2,722,731
Other	625,270	299,237	2,094,676	1,623,549
Materials used, total	64,136,661	48,153,417	174,223,982	157,722,397

NOTE: Bulk imports are included in taxable withdrawals and stocks.

1/ Represents gross production (original plus redistillation) minus the products used in redistillation.

2/ Includes proof gallons which cannot be identified by kinds.

3/ Materials used for both beverage and industrial production. Excludes fruit and fruit products.

4/ Excludes stocks in processing accounts.

5/ Of which barley represents 434,560 pounds.

6/ Comprises proof gallons as follows: Whiskey 4,212, brandy 44,074 gin 119,966, alcohol and spirits 190° and over 1,124,610, and alcohol and spirits under 190° 46,493.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - December 1984

Plant Operations	December		3 Months Ending December 31	
	1984	1983	1984	1983
(Wine Gallons)				
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	68,424	49,481	261,380	232,008
Blended whisky: with neutral spirits	1,394,285	1,471,244	4,567,819	4,950,081
with light whisky	747,858	556,043	2,750,178	2,642,952
Blended light whisky	37,476	52,393	199,013	103,506
Other blends (100% whisky)	-	-	-	-
Domestic whisky: 160° and under	3,535,223	3,696,398	14,948,442	15,631,347
Over 160°	344,239	352,941	1,321,985	1,238,245
Imported whisky: Scotch	1,297,861	1,701,355	4,775,723	5,233,368
Canadian	1,987,091	2,356,626	9,864,538	9,437,573
Irish and others	40,146	60,435	148,543	319,634
Whisky, total	9,452,603	10,296,916	38,837,621	39,788,714
Brandy distilled at 170° and under	1,080,797	1,088,872	4,570,273	4,421,155
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,822,443	1,283,463	5,457,684	4,709,113
Virgin Islands	271,429	273,642	890,682	886,341
Others	280,719	307,293	844,774	906,741
Gin	2,197,706	2,503,000	7,769,979	8,163,983
Vodka	7,042,648	7,499,716	23,061,396	25,749,507
Cordials, liqueurs and specialities	2,884,376	2,597,554	10,473,410	8,904,571
Cocktails and mixed drinks	487,328	464,588	1,523,728	2,114,025
Tequila	640,994	676,216	2,208,014	2,250,624
Alcohol and neutral spirits (other than vodka)	286,617	48,848	443,640	137,530
Miscellaneous	-	-	-	-
Non-whisky, total	16,995,057	16,743,192	57,243,580	58,243,590
Combined bottled for domestic use, total	26,447,660	27,040,108	96,081,201	98,032,304
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	103,423	122,748	374,749	488,480
Brandy	2,954	-	8,533	6,514
Rum	-	-	-	-
Gin	-	-	166	-
Vodka	188	-	2,947	-
Miscellaneous	-	-	-	-
Total	106,565	122,748	386,395	494,994
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)				
Blended straight whisky	-	-	238	1,573
Blended whisky: with neutral spirits	3,348	10,618	20,467	32,559
with light whisky	-	-	-	1,199
Blended light whisky	139	1,192	139	1,192
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	126,506	112,282	424,531	462,489
Over 160°	4,636	9,403	22,516	32,326
Imported whisky: Scotch	21	345	3,193	2,714
Canadian	190	440	1,483	5,386
Irish and others	-	-	-	-
Brandy distilled at 170° and under	949	2,358	4,205	2,358
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	-	-	-	-
Virgin Islands	9,480	1,496	11,864	7,813
Others	1,583	670	15,618	4,707
Gin	87,073	150,708	167,615	308,230
Vodka	95,189	144,120	254,193	384,178
Cordials, liqueurs and specialties	92,201	77,513	198,433	182,659
Cocktails and mixed drinks	21,727	10,332	54,217	41,204
Tequila	4,471	7,135	20,902	21,603
Alcohol and neutral spirits (other than vodka)	10,154	-	10,154	-
Miscellaneous	-	-	-	-
Total	457,667	528,612	1,209,768	1,492,190
Grand Total	27,011,892	27,691,468	97,677,364	100,019,488

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -
December 1984

Plant Operations	December		3 Months Ending December 31	
	1984	1983	1984	1983
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,473,723	7,307,993	26,288,677	25,757,036
Imported whisky: Scotch	950,399	1,415,678	3,779,179	4,284,432
Canadian	1,682,830	1,883,128	8,141,961	7,503,742
Irish and Others	23,612	32,889	126,586	113,115
Domestic whisky distilled at 160° and under	2,933,813	3,284,183	12,127,498	12,900,533
Domestic whisky distilled at over 160°	689,260	537,548	2,368,482	2,207,177
Brandy distilled at 170° and under	633,666	883,589	3,156,422	3,979,338
Brandy distilled at over 170°	366,429	260,483	1,004,388	786,074
Rum: Puerto Rican	1,438,427	1,028,338	4,467,604	3,737,615
Virgin Islands	203,023	249,265	751,235	755,839
Others	251,600	300,131	757,147	830,531
Gin	1,214,089	1,677,008	4,115,921	5,216,657
Vodka	1,653,550	1,733,363	5,521,391	5,507,114
Cordials, liqueurs and specialties	522,187	536,089	2,000,755	1,838,939
Cocktails, and mixed drinks	-	1,003	8,913	37,516
Tequila	534,435	518,158	1,926,820	2,067,468
Miscellaneous	-	-	-	-
Total	20,571,043	21,648,846	76,542,979	77,523,126
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	60,199	53,250	264,359	191,530
Alcoholic flavoring materials	92,697	86,147	329,513	287,200
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	1,055,703	1,403,173	4,066,930	4,270,723
Canadian	1,629,464	1,877,419	7,972,824	7,468,599
Irish and Others	32,117	43,755	118,835	111,435
Brandy distilled at 170° and under	72,212	74,777	243,811	250,625
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,457,956	958,440	4,639,748	3,459,504
Virgin Islands	202,006	204,151	645,030	617,436
Others	102,584	98,957	266,468	296,897
Gin	-	6,466	31,726	46,922
Vodka	-	-	1,513,516	-
Cordials, liqueurs and specialties	371,130	291,676	1,158,042	1,158,351
Cocktails and mixed drinks	-	-	89,621	19,211
Tequila	510,677	494,473	1,743,666	1,776,249
Miscellaneous	-	-	-	-
Total	5,433,849	5,453,287	22,490,217	19,475,952

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - December 1984

Plant Operations	December		3 Months Ending December 31	
	1984	1983	1984	1983
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	43,325,009	224,781	62,749,062	2,718,496
Alcohol and Rum: (proof gallons)				
Used for denaturation	81,202,572	43,182,416	230,147,293	135,231,655
Completely Denatured Alcohol:				
Production	32,399,984	8,216,411	81,479,246	28,083,920
Withdrawals: Other than fuel	10,873,148	5,956,592	35,281,454	18,071,248
For fuel use	18,684,960	6,507,671	44,963,089	14,760,474
Used in manufacture of articles	-	-	-	-
Stocks	21,693,910	4,208,029		
Specially Denatured Alcohol:				
Production	15,210,223	15,589,497	50,110,094	49,689,556
Withdrawals	15,018,903	14,169,471	47,143,641	47,436,046
Used in Manufacture of articles	875,811	1,052,148	3,985,451	2,381,854
Stocks	2,822,842	2,349,359		
Specially Denatured Rum:				
Production	-	550	1,595	12,321
Withdrawals	1,100	275	3,740	12,486
Used in Manufacture of articles	-	-	-	-
Stocks	385	818		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	2,430,695	2,357,674	9,268,412	8,736,692
Withdrawals	3,185,440	2,382,925	9,811,166	8,464,859
Stocks	926,140	696,874		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - December 1984

STATE	WHISKY				BRANDY		RUM	
	Production <u>2/</u>		Stocks end-of-month		Production <u>3/</u>	Stocks end-of-month <u>4/</u>	Production	Stocks end-of-month
	160° and under	Over 160°	160° and under	Over 160°				
	(Proof Gallons)							
California	-	-	-	-	1,045,697	50,140,040	-	35,791
Florida	-	-	27,492	146,920	1,616	885,702	40,070	3,332,249
Georgia	1,467	-	415,261	-	-	-	-	-
Illinois	-	-	3,518,525	2,076	-	41,032	-	12,482
Kentucky	4,051,317	-	313,006,085	1,382,701	-	1,724,752	-	144
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	36,583	16,583	-	32,443	-	-
Missouri	41,743	-	923,722	3,702	-	23,476	-	14,219
Ohio	-	-	9,405,113	532,820	-	272,313	-	305,901
Other <u>6/</u>	602,782	512,263	105,562,730	47,146,543	-	5,014,761	30,920	4,975,050
Total	4,697,309	512,263	432,895,511	49,231,345	1,047,313	58,134,519 <u>5/</u>	70,990	8,675,836

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,312,784 tax gallons of whisky consisted of bourbon 4,228,140, light 512,263, corn 56,977, rye 160,352 and other whisky in new barrels 256,052.

3/ Gross production of 1,091,387 tax gallons consisted of grape brandy 631,254, all other brandy 22,339, and all other neutral brandy 437,794.

4/ Includes brandy imports into USA 80,065; Illinois 25,646, Missouri 9,453, Ohio 2,220, and other states 42,746.

5/ 56,988,959 Tax gallons 170° and under: 1,145,560 tax gallons over 170°.

6/ Includes Hawaii, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, New Jersey, New Mexico, Oregon, Pennsylvania, Tennessee, Texas, Virginia, Washington, and Wisconsin.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION 1/, TAXABLE WITHDRAWALS, USED FOR DENATURATION AND STOCKS 2/ BY STATES - (Continued) -
December 1984

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		Total taxable with- drawals	Total used for denatura- tion
	Production	Stocks end-of- month	Production	Stocks end-of- month	Production	Stocks end-of- month	Production	Stocks end-of- month		
California	-	-	8,613	-	1,161,582	14,404,985	436,127	269,472	3,370,823	1,195,166
Florida	3,782	-	-	-	291,391	314,657	5,677	9,128	1,479,237	4,396,210
Georgia	-1,681	-	-	-	132,219	55,006	-	-	145,672	-
Illinois	77,232	301,543	-	36	33,223,251	17,241,129	174,088	1,041	1,758,520	41,837,070
Kentucky	-	-	-	-	-	4,250	-	603,988	4,676,211	-
Michigan	-	-	-	-	-	-	25,317	-	1,438,529	25,317
Minnesota	-	183	-	-	178,992	25,973	-	-	346,508	160,466
Missouri	-	10,448	-	40,837	-	107,694	-	-	606,598	-
Ohio	-	15,779	-	-	42,242	65,557	-	-	946,554	-
Other 3/	809,527	2,221,987	893,462	2,761,527	27,982,374	99,405,200	3,189	2,368	7,681,159	33,588,343
TOTAL	888,860	2,549,940	902,075	2,802,400	63,012,051	131,624,451	644,398	885,997	22,449,811	81,202,572

1/ Represents gross production (original plus redistillation) minus the products used in redistillation. Negative figures result from several causes: when the quantity used in redistillation exceeds the production by redistillation; when redistillation is not complete at the end of the month, or when redistillation results in the production of another product such as redistillation of gin or vodka.

2/ Excludes stocks in processing accounts.

3/ Includes Alabama, Arkansas, Connecticut, Hawaii, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, New Jersey, New York, New Mexico, Oregon, Pennsylvania, Tennessee, Texas, Virginia, Washington, West Virginia, and Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports stocks on hand end of month 354,077 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - December 1984

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	Vodka	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	352,047	300,936	819,925	220,122	1,370,119	222,375	631,455	3,916,979
Florida	2,794	12,208	4,551	10,654	39,519	16,616	1,777,166	1,863,508
Hawaii	-	-	-	-	-	885	8,586	9,471
Illinois	136,101	27,848	4,552	431,965	661,691	52,332	62,784	1,377,273
Kentucky	2,705,113	1,074,819	45,540	153,135	1,078,681	316,398	157,292	5,530,978
Maryland	604,961	265,501	3,165	468,796	409,460	221,049	179,632	2,152,564
Massachusetts	35,116	43,418	4,207	38,951	178,852	33,103	113,422	447,069
New Jersey	201,662	540,614	45,314	133,525	643,671	294,356	75,727	1,934,869
Ohio	128,871	453,797	19,123	265,532	50,820	275,438	101,374	1,294,955
Oregon	34,929	36,092	14,835	13,349	141,289	19,615	34,245	294,354
Pennsylvania	39,880	39,464	16,092	21,156	107,739	146,825	50,835	421,991
Other 4/	1,886,031	530,401	103,493	440,521	2,360,807	1,285,384	597,012	7,203,649
Total	6,127,505	3,325,098	1,080,797	2,197,706	7,042,648	2,884,376	31,789,530	26,447,660

STATE	FOR EXPORT				TOTAL	BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/			
California	2,992	726	3,380	41,265	48,363	2,233	3,967,575
Florida	-	-	-	634	634	-	1,864,142
Hawaii	-	-	-	-	-	-	9,471
Illinois	-	74,731	208	-	74,939	199	1,452,411
Kentucky	50,492	158	5,624	2,552	58,826	71,568	5,661,372
Maryland	6,321	5,563	5,425	1,570	18,879	188	2,171,631
Massachusetts	-	-	-	-	-	-	447,069
New Jersey	-	777	7,647	2,030	10,454	2,954	1,948,277
Ohio	1,214	5,118	793	3,307	10,432	1,306	1,306,693
Oregon	-	-	-	-	-	-	294,354
Pennsylvania	-	-	-	-	-	-	421,991
Other 4/	73,821	-	72,112	89,207	235,140	28,117	7,466,906
Total	134,840	87,073	95,189	140,565	457,667	106,565	27,011,892

- 1/ Comprises wine gallons as follows: Rum, total 2,374,591, (Puerto Rican 1,822,443, Virgin Islands 271,429, and Others 280,719), alcohol & spirits 286,617, cocktails & mixed drinks 487,328, and tequila 640,994.
- 2/ Includes imported whisky, total 211, Scotch 21, and Canadian 190.
- 3/ Comprises wine gallons as follows: Rum, total 11,063, (Virgin Islands 9,480, and Others 1,583), cocktails and mixed drinks 21,727, cordials, liqueurs and specialties 92,201, tequila 4,471, alcohol and spirits 10,154, and brandy 949.
- 4/ Includes Arkansas, Connecticut, Georgia, Indiana, Louisiana, Maine, Michigan, Minnesota, Missouri, New Hampshire, New Mexico, New York, Tennessee, Texas, Virginia, Washington, and Wisconsin.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - December 1984

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Spec- ially Denatured Alcohol Held by Bonded Dealers, End-of-Month
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL					
	Production	Other than fuel	Withdrawals For fuel use	Used in manufacture of articles	Stocks end- of-month	Production	Withdrawals	Used in manufacture of Articles	Stocks-end of-month		
California	8,845,242	3,253	6,757,950	-	4,833,722	739,714	669,650	50,494	99,162	72,623	
Illinois	7,666,828	4,865,394	7,914,387	-	4,016,092	3,055,316	3,210,959	106,908	313,907	291,980	
Kentucky	-	-	-	-	29,246	11,983	8,603	1,571	329	-	
Louisiana	4,803,124	5,251,447	-	-	1,679,243	741,541	731,044	19,267	18,789	-	
Minnesota	83,904	-	83,904	-	5,351	562	12,689	17,708	50,028	-	
New Jersey	12,403	9,123	-	-	11,432	3,170,645	3,549,618	401,955	1,661,748	52,508	
Texas	28,991	28,992	-	-	2,791	5,044,551	4,487,536	149,829	461,261	454,873	
Others $\frac{1}{2}$	10,959,492	714,939	3,928,719	-	11,116,033	2,445,911	2,348,804	128,079	217,618	54,156	
Total	32,399,984	10,873,148	18,684,960	-	21,683,910	15,210,223	15,018,903	875,811	2,822,842	926,140	

(Wine gallons)

$\frac{1}{2}$ Includes Alabama, Florida, Georgia, Hawaii, Indiana, Iowa, Kansas, Maryland, Massachusetts, Michigan, Missouri, Nebraska, New York, Oregon, Pennsylvania, Puerto Rico, South Carolina, Tennessee, Virginia, Washington, West Virginia, and Wisconsin.