



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

Reporting Period
MARCH 1994
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Report Symbol
76

STATISTICAL RELEASE

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	March		6 Months Ending March 31	
	1994	1993	1994	1993
(Tax Gallons)				
NET PRODUCTION 1/				
Whisky: 160° and under	6,563,617	7,455,151	31,631,874	34,053,777
Over 160°	427,839	546,607	1,631,881	1,794,771
Brandy: 170° and under	400,127	254,209	7,001,203	6,822,673
Over 170°	327,127	154,628	1,795,184	1,356,986
Rum	182,043	285,627	997,443	1,075,170
Gin	991,634	904,663	6,548,116	6,390,708
Vodka	0	1,643,048	90,042	3,797,354
Alcohol and spirits: 190° and over	123,640,197	116,479,447	711,204,964	673,899,045
Under 190°	- 770,136	1,361,584	6,963,146	6,453,382
Production, total	133,282,720	129,084,984	767,863,853	735,643,886
WITHDRAWALS (from bonded premises):				
Taxable (\$13.50 per gallon), total	19,085,924	19,177,278	119,021,741	117,361,579
Tax-free:				
For addition to wines: Brandy	112,033	23,194	702,781	126,419
Other spirits 2/	2,279,859	793,896	35,751,441	6,996,289
For addition to wines, total	2,391,892	817,090	36,454,222	7,122,708
For export, transfer to Customs (CBW), for vessels and aircraft	19,399,613	7,605,905	69,475,692	49,859,525
For use of the US, for hospital, scientific and educational uses (alcohol)	2,326,189	1,490,025	3,740,442	5,732,633
For research, development or testing	1,459	1,876	11,174	19,774
Tax-free, total	24,118,153	9,914,896	109,681,530	62,734,640
STOCKS END-OF-MONTH (In storage)				
Whisky: 160° and under	330,822,601	337,233,127		
Over 160°	32,396,200	33,179,683		
Brandy: 170° and under	46,545,233	44,968,326		
Over 170°	1,098,475	828,422		
Rum	6,938,960	3,575,730		
Gin	2,487,102	2,627,471		
Vodka	8,051	7,553		
Alcohol and spirits: 190° and over	47,332,122	49,921,023		
Under 190°	781,635	659,581		
Miscellaneous	166,934	175,808		
Stocks end-of-month, total	468,557,313 4/	473,276,724		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	758,781,215	783,524,819	4,554,622,434	3,264,710,559
Rye and rye products	8,280,779	9,118,106	42,516,014	46,380,264
Malt and malt products	7,504,391	8,006,284	38,837,532	36,322,858
Wheat and wheat products	52,807,808	16,077,276	296,191,749	119,343,430
Sorghum grain & sorghum grain products	21,572,900	26,856,700	120,770,600	115,550,526
Other grain products	104,700 5/	94,700	629,500	82,858,149
Grain products, total	849,051,791	843,677,885	5,053,567,829	3,664,965,786
Ethylene gas	9,697,364	24,868,839	103,279,632	158,667,723
Butane gas	0	0	0	0
Other materials	174,946,179	142,600,189	1,018,438,174	714,548,493
(Wine Gallons)				
Molasses	542,238	548,247	2,348,795	2,503,660
Sulphite liquor	22,619,000	21,914,400	109,196,497	123,190,900
Other materials	47,869,892	79,409,556	450,736,377	464,425,917
(Proof Gallons)				
Products used in redistillation:				
Domestic	692,115 6/	541,735	3,824,223	4,436,974
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	108,103,078	102,588,808	620,980,191	585,573,019
Fruit	1,001,910	680,981	9,163,375	8,567,863
Molasses	36,294	75,600	325,279	411,836
From redistillation	758,782	367,141	3,602,727	3,752,736
Ethylene gas	12,303,068	11,425,336	61,070,717	70,434,011
Sulphite liquor	1,211,321	1,080,402	14,951,756	5,628,636
Other	896,909	717,865	4,433,039	4,357,104
Materials used, total	124,311,362	116,956,133	714,527,064	678,725,205

NOTE: Bulk imported 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 400 pounds.

6/ Comprises proof gallons as follows: Brandy 170° and under 280, alcohol and spirits over 190° 671,165, and alcohol and spirits under 190° 20,670.

MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE)

March 1994

Plant Operations	March		6 Months Ending March 31	
	1994	1993	1994	1993
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	205,738	112,559	1,224,272	1,841,282
Blended whisky: with neutral spirits	1,007,620	911,135	5,441,119	5,138,180
with light whisky	318,359	329,011	1,796,653	3,138,329
Blended light whisky	7,451	84,363	108,893	1,071,027
Other blends (100% whisky)	0	13,049	6,895	44,713
Domestic whisky: 160° and under	2,950,006	2,974,924	17,018,592	17,066,261
Over 160°	8,704	2,594	37,820	63,014
Imported whisky: Scotch	902,036	1,071,011	5,135,593	5,419,846
Canadian	2,395,339	2,462,433	12,784,411	13,913,305
Irish and others	6,823	20,784	55,796	90,618
Whisky, total	7,802,076	7,981,863	43,610,044	47,786,575
Brandy distilled at 170° and under	1,036,744	1,144,323	6,489,331	6,739,025
Brandy distilled at over 170°	15,042	0	75,101	54,947
Rum: Puerto Rican	983,139	1,330,677	6,716,588	7,608,573
Virgin Islands	256,029	236,060	1,479,800	1,502,111
Others	551,329	538,860	2,545,297	2,640,199
Gin	1,662,894	1,675,878	10,018,565	12,234,318
Vodka	6,884,751	7,512,505	37,452,511	40,285,368
Cordials, liqueurs and specialties	2,474,587	3,785,080	17,275,970	17,049,705
Cocktails and mixed drinks	841,754	559,036	2,846,852	2,708,290
Tequila	945,768	1,285,263	4,765,268	5,567,497
Alcohol and neutral spirits (other than vodka)	29,143	353,293	1,814,790	2,362,799
Miscellaneous	0	0	0	4,368
Non-whisky, total	15,681,180	18,420,975	91,480,073	98,757,200
Combined bottled for domestic use, total	23,483,256	26,402,838	135,090,117	146,543,775
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	20,651	25,278	188,706	218,413
Brandy	1,157	0	3,857	2,940
Rum	0	0	38,276	0
Gin	0	0	1,157	0
Vodka	0	0	135,061	0
Miscellaneous	0	0	0	0
Total	21,808	25,278	367,057	221,353
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	3,727	8,784	31,990	86,726
Blended whisky: with neutral spirits	13,772	4,264	43,941	53,709
with light whisky	2,996	0	17,715	13,006
Blended light whisky	2,272	0	2,272	11,420
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	984,120	611,645	4,536,015	3,161,147
Over 160°	0	0	0	0
Imported whisky: Scotch	9,237	1,055	14,650	5,853
Canadian	16,646	12,588	129,567	46,219
Irish and others	0	0	0	0
Brandy distilled at 170° and under	830	39,992	29,903	49,167
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	11,464	8,290	42,822	61,026
Virgin Islands	2,330	4,971	17,095	14,828
Others	25,716	25,859	117,790	101,374
Gin	32,150	35,909	191,345	351,466
Vodka	220,339	602,528	5,025,612	2,894,027
Cordials, liqueurs and specialties	14,630	8,021	109,629	184,794
Cocktails and mixed drinks	0	21,588	25,804	42,467
Tequila	71,911	20,608	182,788	97,651
Alcohol and neutral spirits (other than vodka)	260,686	4,180	3,241,105	2,190,811
Miscellaneous	0	0	10,152	0
Total	1,672,826	1,410,282	13,770,195	9,365,691
Grand Total	25,177,890	27,838,398	149,227,369	156,130,819

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – March 1994**

Plant Operations	March		6 Months Ending March 31	
	1994	1993	1994	1993
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,105,018	7,508,700	49,346,953	49,363,376
Imported whisky: Scotch	788,262	718,349	4,122,500	4,744,580
Canadian	1,891,254	1,888,308	10,355,006	15,708,367
Irish and Others	23,832	7,207	52,967	38,728
Domestic whisky distilled at 160° and under	3,334,923	2,801,962	17,590,131	16,391,737
Domestic whisky distilled at over 160°	426,862	380,270	2,352,972	3,375,381
Brandy distilled at 170° and under	776,177	1,123,919	6,207,930	6,175,314
Brandy distilled at over 170°	196,655	183,178	1,197,696	1,197,013
Rum: Puerto Rican	792,513	1,033,106	5,761,367	6,176,516
Virgin Islands	293,007	287,613	1,384,657	1,615,205
Others	379,984	580,437	2,253,529	2,280,974
Gin	1,051,704	906,886	5,980,589	7,464,044
Vodka	913,455	740,243	5,404,750	5,178,715
Cordials, liqueurs and specialties	181,021	359,526	2,616,974	1,989,384
Cocktails and mixed drinks	729	497,979	17,500	581,984
Tequila	1,091,142	1,327,760	4,821,375	5,255,352
Miscellaneous	15,239	11,470	85,516	58,628
Total	19,261,777	20,356,913	119,552,412	127,595,298
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	247,260	1,302,459	1,449,224	2,692,956
Alcoholic flavoring materials	202,892	185,659	1,550,740	1,011,421
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	703,351	841,568	3,923,562	4,288,029
Canadian	1,775,320	1,933,807	9,951,958	10,968,597
Irish and Others	5,458	16,627	42,243	72,068
Brandy distilled at 170° and under	39,184	30,063	186,487	158,785
Brandy distilled at over 170°	4,021	0	36,766	14,544
Rum: Puerto Rican	832,467	1,092,872	5,582,843	5,913,790
Virgin Islands	118,061	163,386	762,596	993,970
Others	115,233	134,761	617,413	723,686
Gin	25,008	18,439	66,784	126,898
Vodka	6,717	40,387	6,717	261,552
Cordials, liqueurs and specialties	201,674	161,020	2,005,915	1,522,794
Cocktails and mixed drinks	0	12,852	22,125	104,722
Tequila	763,131	1,008,172	3,981,001	4,387,700
Miscellaneous	0	0	0	0
Total	4,589,625	5,453,954	27,186,410	29,537,135

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM – March 1994**

Plant Operations	March		6 Montns Ending March 31	
	1994	1993	1994	1993
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	1,605	3,795,750	25,412,376	77,369,041
Alcohol and Rum: (proof gallons) Used for denaturation	109,083,355	110,464,098	648,782,965	639,903,014
Completely Denatured Alcohol:				
Production	55,929,906	42,365,896	306,160,610	251,486,873
Withdrawals: Other than fuel	8,825,164	9,315,745	63,034,640	68,551,831
For fuel use	46,494,873	35,536,252	264,446,090	196,426,146
Used in manufacture of articles	530,279	119,329	7,137,903	3,551,625
Stocks	19,201,131	19,821,954		
Specially Denatured Alcohol:				
Production	20,332,400	21,329,225	115,390,682	121,769,792
Withdrawals	16,210,562	17,587,123	89,896,070	100,116,597
Used in manufacture of articles	3,328,372	3,936,213	15,193,616	14,617,397
Stocks	2,414,657	4,355,635		
Specially Denatured Rum:				
Production	3,355	0	191,796	149,398
Withdrawals	2,970	1,210	17,806	15,594
Used in manufacture of articles	0	0	173,110	136,224
Stocks	880	3,132		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - March 1994

STATE	WHISKY				BRANDY			RUM	
	Production 2/		Stocks end-of-month		Production 3/	Stocks end-of-month 4/	Production	Stocks end-of-month	
	160° and under	Over 160°	160° and under	Over 160°					
California	331	0	104,658	1,864,890	400,127	44,652,317	0	63,795	
Florida	0	0	27,101	420	327,127	761,578	162,043	3,621,958	
Illinois	0	0	558,167	0	0	10,893	0	0	
Indiana	0	427,839	4,726,160	30,190,579	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	
Kentucky	5,090,411	0	252,016,270	317,054	0	1,696,839	0	109,332	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	162,390	12,485	0	90,961	0	31,968	
Ohio	0	0	6,461,785	0	0	19,332	0	0	
Tennessee	1,463,298	0	64,494,420	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	553	0	605,729	0	0	70,089	0	7,878	
Other 6/	9,024	0	1,665,921	10,772	0	341,699	0	3,104,029	
Total	6,563,617	427,839	330,822,601	32,396,200	727,254	47,843,708 5/	162,043	6,938,960	

(Proof Gallons)

1/ Excludes stocks in processing accounts.
 2/ Gross production of 6,991,456 tax gallons of whisky consisted of bourbon 4,994,098, light 427,839, corn 74,470, rye 31,684, and other whisky in new barrels 1,463,365.
 3/ Gross production of 727,534 tax gallons consisted of grape brandy 400,172, all other brandy 235, and all other neutral brandy 327,127.
 4/ Includes brandy imports into USA 306,278; California 191,728, Illinois 8,779, Minnesota 35,620, Ohio 7,891, and other states 62,260.
 5/ 46,545,233 Tax gallons 170° and under: 1,098,475 tax gallons over 170°.
 6/ Includes Connecticut, Georgia, Kansas, Maryland, Massachusetts, Missouri, New Hampshire, New Jersey, New York, North Carolina, Oregon, Pennsylvania, Puerto Rico, Washington, and Wisconsin.

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION 1/, TAXABLE WITHDRAWALS,
USED FOR DENATURATION AND STOCKS 2/ BY STATES - (Continued) - March 1994**

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		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		
	(Proof Gallons)									
California	0	31,918	0	0	1,150,657	5,474,579	84,374	67,697	2,778,849	1,189,398
Florida	0	0	0	0	558,857	1,956,499	37,290	12,092	1,076,777	87,097
Illinois	132,165	233,872	0	0	72,456,685	18,873,508	221,000	45,993	760,639	59,217,743
Indiana	468,811	1,144,914	0	0	1,170,282	2,606,417	0	0	525,585	0
Iowa	197,489	49,055	0	0	38,473,834	5,267,445	(8,171)	0	202,107	29,215,907
Kentucky	0	0	0	0	0	3,517	0	151,864	6,275,963	170,096
Michigan	0	0	0	0	0	35,921	70,833	0	1,037,075	159,148
Minnesota	0	1,547	0	0	249,577	376,719	0	31,469	424,593	268,763
Ohio	0	14,982	0	0	71,356	74,495	0	0	400,442	0
Tennessee	0	0	0	0	1,979,681	1,979,681	53,079	215,396	561,189	1,122,417
Texas	0	0	0	0	4,434,605	3,193,803	73,156	0	12,004	9,755,557
Virginia	0	90	0	0	112,019	622,214	0	99,124	110,924	0
Other 3/	193,169	990,724	0	8,051	6,962,325	6,867,324	238,575	158,000	4,919,777	7,897,229
TOTAL	991,634	2,467,102	0	8,051	123,640,197	47,332,122	770,136	761,635	19,085,924	109,083,355

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

2/ Excludes stocks in processing accounts.

3/ Includes Connecticut, Georgia, Kansas, Maryland, Massachusetts, Missouri, New Hampshire, New Jersey, New York, North Carolina, Oregon, Pennsylvania, Puerto Rico, Washington, Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports and domestic stocks on hand end of month 166,934 tax gallons.

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING (NON-INDUSTRIAL USE) BY STATE
March 1994**

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	184,787	193,437	850,715	208,008	1,118,905	119,284	529,502	3,000,816
Florida	9,145	9,965	5,028	49,870	142,362	80,218	921,889	1,198,095
Illinois	5,373	57,983	2,439	135,721	323,888	88,965	31,838	825,803
Indiana	288,820	57,700	0	284,088	0	0	333,202	941,810
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,788,131	2,028,110	115,001	471,332	1,880,428	530,734	373,875	8,183,409
Maryland	194,683	86,852	8,703	256,378	152,231	73,202	252,860	1,027,107
Massachusetts	3,138	3,899	294	7,781	93,889	18,597	8,854	132,050
Minnesota	24,717	72,248	44,758	22,009	335,980	221,877	75,599	798,988
Missouri	134,890	25,808	3,841	56,275	382,057	83,898	90,218	738,585
New Jersey	50,918	214,588	2,731	73,203	487,875	22,418	93,935	925,444
New York	0	3,885	9,957	880	0	4,479	3,513	22,874
Pennsylvania	4,832	3,181	0	3,904	41,744	53,799	34,482	141,722
Virginia	13,908	140,782	0	5,717	121,958	0	58,374	340,715
Other 4/	798,540	408,042	208,521	109,950	1,848,040	1,239,540	801,823	5,410,258
Total	4,487,878	3,304,198	1,051,788	1,682,894	6,884,751	2,474,587	3,607,182	23,483,258

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	11,298	2,220	45,065	13,953	72,538	0	3,073,154
Florida	0	0	0	1,775	1,775	0	1,199,870
Illinois	0	8,014	4,803	480	11,097	0	638,800
Indiana	104,738	587	0	0	105,323	0	1,047,133
Iowa	0	0	0	0	0	0	0
Kentucky	529,840	2,021	12,249	21,298	565,208	20,851	8,789,288
Maryland	4,809	20,017	13,142	99,844	137,812	0	1,184,719
Massachusetts	0	0	0	0	0	0	132,050
Minnesota	0	0	0	792	792	0	797,780
Missouri	12,880	713	0	114	13,707	0	750,292
New Jersey	147	317	45,412	9,880	55,538	1,157	982,137
New York	0	0	0	0	0	0	22,874
Pennsylvania	0	0	0	0	0	0	141,722
Virginia	8,876	0	8,901	179,878	195,655	0	538,370
Other 4/	380,584	281	92,987	59,775	513,587	0	5,923,843
Total	1,032,770	32,150	220,339	387,567	1,872,826	21,808	25,177,880

1/ Comprises wine gallons as follows: Rum, total 1,790,487, (Puerto Rican 983,139, Virgin Islands 258,029, and Others 551,329), alcohol and spirits 29,143, cocktails and mixed drinks 841,754, and tequila 945,788.

2/ Includes imported whisky, total 25,883; Scotch 9,237 and Canadian 16,648.

3/ Comprises wine gallons as follows: Rum total 39,510 (Puerto Rican 11,484, Virgin Islands 2,330, and Others 25,716), brandy 830, cordials, liqueurs, and and specialties 14,830, alcohol and spirits 280,888, and tequila 71,911.

4/ Includes Alaska, Arkansas, Connecticut, Georgia, Hawaii, Louisiana, Maine, Michigan, New Hampshire, New Mexico, North Carolina, Ohio, Oregon, Puerto Rico, Tennessee, Texas, Washington, and Wisconsin.

**DISTILLED SPIRITS: DENATURED ALCOHOL:
PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES**

March 1994

OPERATING AT DENATURING FACILITIES

COMPLETELY DENATURED ALCOHOL

SPECIALLY DENATURED ALCOHOL

STATE	Production	Withdrawals		Used in manufacture of articles	Stocks end-of-month	Production	Withdrawals	Used in manufacture of articles	Stocks end-of-month
		Other than fuel	For fuel use						
California	307,718	308,268	0	0	0	743,906	721,404	117,162	81,591
Florida	0	0	0	0	0	95,105	34,495	67,027	28,371
Illinois	26,262,709	7,012,886	18,859,078	0	2,672,107	6,587,922	4,655,816	2,041,698	394,411
Louisiana	15,422,503	0	15,519,014	0	13,695,388	540,393	488,071	0	560,914
Minnesota	112,067	0	10,280	112,067	1,198	166,074	173,562	153,449	175,203
New Jersey	0	1,378	0	0	787	1,763,958	1,635,228	103,007	461,679
Texas	15,107	23,666	0	0	20,081	5,729,054	4,164,423	0	406,839
Virginia	0	0	0	0	0	0	6,508	0	31,199
Others 1/	13,809,802	1,478,966	12,106,501	418,212	2,811,570	4,705,988	4,331,055	846,029	274,450
Total	55,929,906	8,825,164	46,494,873	530,279	19,201,131	20,332,400	16,210,562	3,328,372	2,414,657

1/ Includes Alabama, Colorado, Delaware, Indiana, Iowa, Kansas, Kentucky, Maryland, Michigan, Missouri, New York, New Hampshire, North Carolina, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Tennessee, Washington, and Wisconsin.