



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

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STATISTICAL RELEASE

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	October		(Tax Gallons)
	1993	1992	
NET PRODUCTION 1/			
Whisky: 160° and under	4,807,503	5,441,010	
Over 160°	225,889	462,517	
Brandy: 170° and under	3,755,207	4,732,916	
Over 170°	234,691	268,288	
Rum	204,635	154,546	
Gin	1,412,094	1,740,001	
Vodka	0	556,411	
Alcohol and spirits: 190° and over	118,308,998	114,026,165	
Under 190°	1,225,365	1,018,679	
Production, total	130,174,382	128,400,533	
WITHDRAWALS (from bonded premises):			
Taxable (\$13.50 per gallon), total	25,435,909	24,824,080	
Tax-free:			
For addition to wines: Brandy	105,039	1,468	
Other spirits 2/	2,739,485	1,801,666	
For addition to wines, total	2,844,524	1,803,134	
For export, transfer to Customs (CBW), for vessels and aircraft	10,872,486	12,464,386	
For use of the US, for hospital, scientific and educational uses (alcohol)	325,244	1,216,147	
For research, development or testing	1,995	1,734	
Tax-free, total	14,044,249	15,485,401	
STOCKS END-OF-MONTH (in storage)			
Whisky: 160° and under	328,034,389	325,087,250	
Over 160°	31,685,373	34,899,218	
Brandy: 170° and under	33,726,156	49,191,793	
Over 170°	727,734	955,521	
Rum	7,118,861	7,001,065	
Gin	2,611,724	2,592,676	
Vodka	145,751	93,439	
Alcohol and spirits: 190° and over	44,398,344	31,576,181	
Under 190°	407,957	514,682	
Miscellaneous	320,915	226,079	
Stocks end-of-month, total	449,177,204 4/	452,137,904	
(Pounds)			
MATERIALS USED IN PRODUCTION 3/			
Corn and corn products	765,032,683	395,267,399	
Rye and rye products	7,006,351	7,388,354	
Malt and malt products	6,674,053	6,027,536	
Wheat and wheat products	47,638,550	15,167,818	
Sorghum grain & sorghum grain products	17,462,310	22,125,490	
Other grain products	105,400 5/	52,633,331	
Grain products, total	843,919,347	498,609,928	
Ethylene gas	8,343,097	22,773,241	
Butane gas	0	0	
Other materials	142,377,979	122,145,162	
(Wine Gallons)			
Molasses	435,522	519,445	
Sulphite liquor	14,074,900	17,974,000	
Other materials	77,984,287	74,230,671	
(Proof Gallons)			
Products used in redistillation:			
Domestic	956,476 6/	1,879,998	
ALCOHOL & SPIRITS (190° and over)			
Gross production by kind of materials used:			
Grain	94,020,693	100,246,515	
Fruit	2,897,915	2,600,393	
Molasses	47,442	83,778	
From redistillation	850,141	1,818,523	
Ethylene gas	11,951,861	9,595,341	
Sulphite liquor	1,005,540	771,847	
Other	605,853	746,943	
Materials used, total	111,379,445	115,863,340	

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: Alcohol and spirits over 190° 865,023, and alcohol and spirits under 190° 91,453.

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

October 1993

Plant Operations	October			
	1993	1992		
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	52,132	477,556		
Blended whisky: with neutral spirits	1,008,815	1,069,131		
with light whisky	536,238	888,824		
Blended light whisky	82,592	90,283		
Other blends (100% whisky)	0	3,010		
Domestic whisky: 160° and under	4,027,421	3,834,130		
Over 160°	4,480	10,282		
Imported whisky: Scotch	1,078,954	1,155,834		
Canadian	2,580,316	2,903,270		
Irish and others	11,887	27,280		
Whisky, total	9,382,835	10,459,600		
Brandy distilled at 170° and under	1,413,457	1,301,944		
Brandy distilled at over 170°	3,714	14,308		
Rum: Puerto Rican	1,312,226	1,931,672		
Virgin Islands	249,321	244,281		
Others	284,359	381,930		
Gin	1,734,965	2,594,901		
Vodka	6,489,677	7,293,105		
Cordials, liqueurs and specialties	3,416,337	2,519,848		
Cocktails and mixed drinks	405,095	481,029		
Tequila	910,090	696,087		
Alcohol and neutral spirits (other than vodka)	160,801	595,991		
Miscellaneous	0	0		
Non-whisky, total	16,380,042	18,055,096		
Combined bottled for domestic use, total	25,762,877	28,514,696		
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	29,696	49,776		
Brandy	1,615	849		
Rum	0	0		
Gin	0	0		
Vodka	0	0		
Miscellaneous	0	0		
Total	31,311	50,625		
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	1,471	18,676		
Blended whisky: with neutral spirits	11,423	3,251		
with light whisky	2,330	9,536		
Blended light whisky	0	0		
Any other blends of 100% whisky	0	0		
Domestic whisky: 160° and under	833,632	541,954		
Over 160°	0	0		
Imported whisky: Scotch	3,307	2,909		
Canadian	12,581	3,330		
Irish and others	0	0		
Brandy distilled at 170° and under	7,218	4,041		
Brandy distilled at over 170°	0	0		
Rum: Puerto Rican	2,850	14,217		
Virgin Islands	0	2,576		
Others	10,886	21,485		
Gin	6,769	40,103		
Vodka	817,898	324,504		
Cordials, liqueurs and specialties	17,353	36,902		
Cocktails and mixed drinks	190	1,224		
Tequila	26,518	24,473		
Alcohol and neutral spirits (other than vodka)	524,876	959,344		
Miscellaneous	0	0		
Total	2,279,302	2,008,525		
Grand Total	28,073,490	30,573,846		

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – October 1993**

Plant Operations	October			
	1993	1992		
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	8,304,807	9,669,702		
Imported whisky: Scotch	742,214	934,878		
Canadian	1,968,403	2,251,381		
Irish and Others	0	7,602		
Domestic whisky distilled at 160° and under	3,960,051	3,262,725		
Domestic whisky distilled at over 160°	496,260	790,613		
Brandy distilled at 170° and under	1,327,657	1,029,693		
Brandy distilled at over 170°	143,967	130,967		
Rum: Puerto Rican	1,297,430	1,485,287		
Virgin Islands	230,302	321,224		
Others	205,286	287,476		
Gin	940,485	1,481,056		
Vodka	853,847	845,053		
Cordials, liqueurs and specialties	409,287	149,667		
Cocktails and mixed drinks	0	75,413		
Tequila	912,967	784,545		
Miscellaneous	12,979	11,128		
Total	21,805,942	23,518,410		
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	277,506	336,120		
Alcoholic flavoring materials	202,334	196,646		
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0		
Imported whisky: Scotch	855,426	894,726		
Canadian	2,048,253	2,287,604		
Irish and Others	7,117	21,298		
Brandy distilled at 170° and under	28,229	20,029		
Brandy distilled at over 170°	2,708	8,079		
Rum: Puerto Rican	1,083,594	1,458,377		
Virgin Islands	139,830	160,986		
Others	96,872	164,680		
Gin	771	33,188		
Vodka	0	41,336		
Cordials, liqueurs and specialties	307,497	96,738		
Cocktails and mixed drinks	0	85,152		
Tequila	771,048	537,625		
Miscellaneous	0	0		
Total	5,341,345	5,809,818		

**MONTHLY STATISTICAL RELEASE -- DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM -- October 1993**

Plant Operations	October			
	1993	1992		
	(Wine Gallons)			

OPERATIONS AT DENATURING FACILITIES

Imported alcohol received for fuel use (proof gallons)	70	28,814,844
Alcohol and Rum: (proof gallons)		
Used for denaturation	106,680,448	120,673,285
Completely Denatured Alcohol:		
Production	45,360,185	50,972,893
Withdrawals: Other than fuel	9,730,581	11,495,365
For fuel use	39,747,623	35,458,224
Used in manufacture of articles	79,128	55,673
Stocks	20,681,995	21,029,743
Specially Denatured Alcohol:		
Production	21,418,770	21,042,377
Withdrawals	15,576,021	16,893,980
Used in manufacture of articles	3,740,226	2,561,520
Stocks	4,521,323	3,694,226
Specially Denatured Rum:		
Production	4,180	33,733
Withdrawals	1,430	2,310
Used in manufacture of articles	0	30,433
Stocks	2,750	51,838

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - October 1993

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	118	0	123,093	0	3,755,109	32,459,712	0	38,872	
Florida	0	0	27,292	420	234,691	663,740	204,635	3,546,656	
Illinois	0	0	617,924	0	0	5,159	0	0	
Indiana	0	225,889	4,910,302	31,313,724	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	
Kentucky	3,414,071	0	249,488,358	335,605	0	747,093	0	113,194	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	158,448	12,421	0	60,326	0	37,724	
Ohio	0	0	7,306,567	0	0	14,191	0	0	
Tennessee	1,375,148	0	63,231,426	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	14,543	0	606,682	0	0	70,089	0	11,402	
Other 6/	3,623	0	1,564,297	23,203	98	433,580	0	3,371,013	
Total	4,807,503	225,889	328,034,389	31,685,373	3,989,898	34,453,890	204,635	7,118,861	

(Proof Gallons)

1/ Excludes stocks in processing accounts.
 2/ Gross production of 5,033,392 tax gallons of whisky consisted of bourbon 3,176,556, light 225,889, corn 105,398, rye 150,401, and other whisky in new barrels 1,375,148.
 3/ Gross production of 3,989,898 tax gallons consisted of grape brandy 3,755,038, all other brandy 169, and all other neutral brandy 234,691.
 4/ Includes brandy imports into USA 209,612; California 162,106, Illinois 2,598, Minnesota 17,071, Ohio 1,160, and other states 26,677.
 5/ 33,726,156 Tax gallons 170° and under: 727,734 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) - October 1993**

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		
California	0	52,434	0	0	3,067,274	4,911,919	288,860	24,882	2,339,741	1,176,580
Florida	0	0	0	0	324,220	650,238	13,409	2,291	1,302,391	43,811
Illinois	295,193	134,161	0	0	63,764,044	14,928,291	253,826	16,716	1,242,484	53,736,833
Indiana	923,031	1,344,140	0	0	494,537	603,578	(1,891)	0	810,328	0
Iowa	129,191	49,498	0	0	31,605,022	3,126,443	543,124	0	188,820	22,691,351
Kentucky	0	0	0	0	0	23,753	0	147,341	8,289,824	192,372
Michigan	0	0	0	0	10,714	10,714	8,445	0	686,275	76,477
Minnesota	0	3,459	0	0	164,288	521,572	0	22,880	468,275	540,144
Ohio	0	17,536	0	0	71,980	53,062	0	0	526,653	0
Tennessee	0	0	0	0	7,794,576	298,299	0	0	765,721	8,284,868
Texas	0	0	0	0	3,466,866	3,587,549	(5,157)	0	25,241	9,820,631
Virginia	0	90	0	0	158,768	247,663	0	88,240	82,306	48,444
Other 3/	64,679	1,010,406	0	145,751	7,397,423	15,435,263	124,749	105,607	8,707,850	10,068,937
TOTAL	1,412,094	2,611,724	0	145,751	118,308,998	44,398,344	1,225,365	407,957	25,435,909	106,680,448

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 320,915 tax gallons.

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

October 1993

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	132,688	293,502	952,427	136,148	1,128,114	79,056	475,744	3,197,679
Florida	2,687	0	0	27,705	121,479	55,199	1,204,439	1,411,509
Illinois	0	41,867	228	449,247	504,937	66,078	11,604	1,073,959
Indiana	535,719	61,747	0	248,363	0	205,483	0	1,049,312
Iowa	0	0	0	0	0	0	0	0
Kentucky	3,975,184	2,440,676	124,506	610,455	1,899,881	683,520	404,025	10,138,247
Maryland	25,577	41,181	12,734	27,000	135,061	41,341	73,231	356,105
Massachusetts	3,717	1,834	2,736	7,679	74,536	27,601	7,047	125,152
Minnesota	13,885	64,166	49,722	34,164	195,900	280,868	72,214	710,919
Missouri	159,473	18,389	3,604	63,794	395,005	66,395	231,571	940,231
New Jersey	35,423	249,442	4,613	25,774	290,157	31,205	61,839	898,453
New York	0	3,073	7,178	839	0	5,827	2,153	19,068
Pennsylvania	3,591	0	1,799	5,810	86,805	64,184	29,779	173,768
Virginia	13,076	0	0	0	0	26,854	0	39,930
Other 4/	810,658	455,300	257,624	100,187	1,875,802	1,780,728	748,246	5,828,545
Total	5,711,678	3,671,157	1,417,171	1,734,965	6,489,677	3,416,337	3,321,892	25,762,877

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	11,483	871	70,343	28,460	109,157	0	3,306,636
Florida	0	0	0	710	710	0	1,412,219
Illinois	0	3,937	7,617	1,072	12,626	0	1,086,585
Indiana	6,252	0	0	0	6,252	0	1,055,564
Iowa	0	0	0	0	0	0	0
Kentucky	548,885	1,981	14,376	13,987	579,209	29,696	10,747,152
Maryland	0	0	0	23,120	23,120	0	379,225
Massachusetts	0	0	0	0	0	0	125,152
Minnesota	0	0	1,897	1,550	3,447	0	714,366
Missouri	4,429	0	94,061	120,870	219,360	0	1,159,591
New Jersey	4,166	0	0	0	4,166	0	702,619
New York	0	0	0	0	0	1,615	20,683
Pennsylvania	0	0	0	0	0	0	173,768
Virginia	0	0	0	380,866	380,866	0	420,616
Other 4/	289,529	0	629,604	21,236	940,369	0	6,768,914
Total	864,744	6,769	817,898	589,891	2,279,302	31,311	28,073,490

1/ Comprises wine gallons as follows: Rum, total 1,845,906, (Puerto Rican 1,312,226, Virgin Islands 249,321, and Others 284,359), alcohol and spirits 160,801, cocktails and mixed drinks 405,095, and tequila 910,090.

2/ Includes Imported whisky, total 15,868; Scotch 3,307, and Canadian 12,561.

3/ Comprises wine gallons as follows: Rum total 13,736 (Puerto Rican 2,850, Virgin Islands 667, and Others 10,019), brandy 7,216, cordials, liqueurs, and specialties 17,353, cocktails and mixed drinks, 190, alcohol and spirits 524,876, and tequila 26,518.

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
October 1994**

OPERATING AT DENATURING FACILITIES

STATE	COMPLETELY DENATURED ALCOHOL				SPECIALLY DENATURED ALCOHOL					
	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	181,671	181,725	0	0	220	755,586	667,806	159,272	109,007	
Florida	0	0	0	0	0	41,702	36,887	42,081	49,472	
Illinois	23,745,195	8,164,045	15,984,475	0	2,816,625	6,041,529	4,266,527	1,767,446	484,295	
Louisiana	6,207,715	0	4,667,199	0	11,462,154	592,574	0	0	671,820	
Minnesota	82,087	0	41,085	78,693	43,794	79,483	106,212	97,217	182,292	
New Jersey	8,746	0	0	0	0	2,513,795	2,825,627	531,878	2,299,848	
Texas	54,383	39,827	0	0	29,714	6,533,248	3,580,841	0	463,315	
Virginia	0	0	0	0	0	0	32,137	28,562	40,117	
Others 1/	15,080,388	1,344,984	19,054,864	435	6,329,488	4,860,853	4,059,984	1,113,770	221,157	
Total	45,360,185	9,730,581	39,747,623	79,128	20,681,995	21,418,770	15,576,021	3,740,226	4,521,323	

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.