



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS
STATISTICAL RELEASE

Reporting Period
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 76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS

	October	
	1990	1989
	(Tax Gallons)	

NET PRODUCTION 1/

Whisky: 160° and under	7,347,947	4,274,132
Over 160°	497,524	660,107
Brandy: 170° and under	3,248,037	4,927,069
Over 170°	225,993	194,306
Rum	179,235	191,489
Gin	1,625,772	1,446,155
Vodka	528,885	590,098
Alcohol and spirits: 190° and over	92,481,784	92,869,385
Under 190°	604,128	654,235
Production, total	106,739,315	105,806,976

WITHDRAWALS (from bonded permits):

Taxable (\$12.50 per gallon), total	41,331,438	27,001,245
Tax-free:		
For addition to wines: Brandy	51,239	14,025
Other spirits 2/	3,838,552	3,194,799
For addition to wines, total	3,889,791	3,208,824
For export, transfer to Customs (CBW), for vessels and aircraft	4,964,474	10,894,789
For use of the US for hospital, scientific and educational uses (alcohol)	299,379	296,921
For research, development or testing	3,494	1,813
Tax-free, total	9,157,138	14,402,347

STOCKS END-OF-MONTH (in storage)

Whisky: 160° and under	270,789,169	326,539,987
Over 160°	38,900,313	39,957,107
Brandy: 170° and under	45,426,708	47,283,149
Over 170°	294,232	586,978
Rum	6,730,892	5,973,259
Gin	2,511,096	2,342,096
Vodka	1,026,789	500,114
Alcohol and spirits: 190° and over	28,855,471	42,007,659
Under 190°	680,101	867,736
Miscellaneous imports	226,810	158,927
Stocks end-of-month, total	395,441,581 4/	466,217,012

(Pounds)

MATERIALS USED IN PRODUCTION 3/

Corn and corn products	603,277,939	606,981,776
Rye and rye products	12,019,583	12,936,340
Malt and malt products	8,113,365	4,997,486
Wheat and wheat products	11,877,395	7,357,810
Sorghum grain & sorghum grain products	28,817,524	32,714,510
Other grain products	22,901,950 5/	10,885,258
Grain products, total	687,007,756	675,873,180
Ethylene gas	23,745,113	26,819,302
Butane gas	0	0
Other materials	129,178,248	147,279,331

(Wine Gallons)

Molasses	380,956	435,920
Sulphite liquor	16,161,000	27,249,000
Other materials	46,638,789	48,242,698

(Proof Gallons)

Products used in redistillation:

Domestic	3,806,923 6/	6,608,883
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ALCOHOL & SPIRITS (190° and over)

Gross production by kind of materials used:

Grain	80,653,338	81,199,624
Fruit	2,548,016	2,878,147
Molasses	0	3,844
From redistillation	103,487	960,653
Ethylene gas	10,771,226	11,762,117
Sulphite liquor	781,593	1,311,391
Other	838,456	758,640
Materials used, total	95,696,116	98,874,416

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 0 pounds.

6/ Comprises proof gallons as follows: Gin 168,761, alcohol and spirits over 190° 3,214,322, and alcohol and spirits under 190° 423,840.

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

October 1990

Plant Operations	October		(Wine Gallons)
	1990	1989	
	BOTTLED FOR DOMESTIC USE		
Whisky:			
Blended straight whisky	587,748	20,356	
Blended whisky: with neutral spirits	1,183,133	1,019,437	
with light whisky	779,240	1,016,103	
Blended light whisky	23,716	14,704	
Other blends (100% whisky)	1,613	327	
Domestic whisky: 160° and under	4,278,886	4,908,452	
Over 160°	64,393	203,123	
Imported whisky: Scotch	1,061,636	1,405,289	
Canadian	2,727,710	3,117,746	
Irish and others	60,176	83,522	
Whisky, total	10,768,251	11,789,059	
Brandy distilled at 170° and under	1,707,221	1,397,470	
Brandy distilled at over 170°	19,365	0	
Rum: Puerto Rican	2,288,871	2,117,187	
Virgin Islands	239,580	192,402	
Others	491,739	420,362	
Gin	2,385,989	2,918,716	
Vodka	7,951,265	7,972,581	
Cordials, liqueurs and specialties	3,480,222	3,494,314	
Cocktails and mixed drinks	474,522	443,660	
Tequila	950,818	909,895	
Alcohol and neutral spirits (other than vodka)	67,215	39,268	
Miscellaneous	0	0	
Non-whisky, total	20,056,807	19,905,855	
Combined bottled for domestic use, total	30,825,058	31,694,914	
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE			
Whisky	36,168	65,448	
Brandy	0	0	
Rum	0	0	
Gin	0	0	
Vodka	2,662	0	
Miscellaneous	0	0	
Total	38,830	65,448	
BOTTLED FOR EXPORT (Including bottled-in-bond for export)			
Blended straight whisky	11,622	0	
Blended whisky: with neutral spirits	2,001	5,744	
with light whisky	0	4,148	
Blended light whisky	174	539	
Any other blends of 100% whisky	0	0	
Domestic whisky: 160° and under	801,369	662,365	
Over 160°	1,320	6,159	
Imported whisky: Scotch	1,409	3,284	
Canadian	2,483	3,139	
Irish and others	0	0	
Brandy distilled at 170° and under	4,824	7,532	
Brandy distilled at over 170°	0	0	
Rum: Puerto Rican	26,170	12,055	
Virgin Islands	1,930	2,615	
Others	9,948	8,690	
Gin	68,088	106,764	
Vodka	219,630	169,413	
Cordials, liqueurs and specialties	16,082	115,443	
Cocktails and mixed drinks	64	0	
Tequila	32,405	8,993	
Alcohol and neutral spirits (other than vodka)	90	380	
Miscellaneous	0	0	
Total	1,199,609	1,117,263	
Grand Total	32,063,497	32,877,625	

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – October 1990**

Plant Operations	October		
	1990	1989	
	(Proof Gallons)		
PROCESSING OF BEVERAGE SPIRITS:			
SPIRITS DUMPED INTO PROCESSING:			
Alcohol and neutral spirits (other than vodka)	8,270,318	9,773,125	
Imported whisky: Scotch	1,033,215	1,014,717	
Canadian	2,180,818	2,559,610	
Irish and Others	47,889	39,545	
Domestic whisky distilled at 160° and under	3,751,514	4,639,724	
Domestic whisky distilled at over 160°	847,353	885,564	
Brandy distilled at 170° and under	1,810,361	1,223,672	
Brandy distilled at over 170°	302,924	295,399	
Rum: Puerto Rican	1,843,796	1,634,860	
Virgin Islands	256,881	131,729	
Others	336,275	414,203	
Gin	1,673,045	1,475,023	
Vodka	927,096	983,007	
Cordials, liqueurs and specialties	303,948	435,684	
Cocktails and mixed drinks	5,944	838	
Tequila	1,047,664	903,968	
Miscellaneous	3,821	0	
Total	24,642,862	26,410,668	
OTHER INGREDIENTS MIXED WITH SPIRITS:			
Wine	324,004	296,543	
Alcoholic flavoring materials	182,789	245,680	
BOTTLING: IMPORTS (NONINDUSTRIAL USE)			
Alcohol and neutral spirits (other than vodka)	0	0	
Imported whisky: Scotch	878,222	1,138,133	
Canadian	2,169,658	2,459,617	
Irish and Others	43,054	66,818	
Brandy distilled at 170° and under	33,167	36,849	
Brandy distilled at over 170°	14,272	0	
Rum: Puerto Rican	1,842,317	1,699,854	
Virgin Islands	161,580	131,663	
Others	139,324	188,269	
Gin	30,127	17,808	
Vodka	23,219	0	
Cordials, liqueurs and specialties	232,585	326,147	
Cocktails and mixed drinks	0	244	
Tequila	743,622	696,929	
Miscellaneous	0	0	
Total	6,311,147	6,762,331	

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM – October 1990**

Plant Operations	October			
	1991	1990		
	(Wine Gallons)			

OPERATIONS AT DENATURING FACILITIES

Imported alcohol received for fuel use (proof gallons)	3,973,334	3,723,041
Alcohol and Rum: (proof gallons)		
Used for denaturation	99,289,937	66,257,633
Completely Denatured Alcohol:		
Production	31,186,147	27,306,526
Withdrawals: Other than fuel	8,320,046	7,915,479
For fuel use	22,162,961	15,305,827
Used in manufacture of articles	935,615	257,404
Stocks	10,890,686	13,713,581
Specially Denatured Alcohol:		
Production	20,736,440	19,385,674
Withdrawals	19,387,483	19,053,786
Used in manufacture of articles	1,072,563	1,096,186
Stocks	4,197,548	4,945,272
Specially Denatured Rum:		
Production	4,543	9,922
Withdrawals	4,235	10,032
Used in manufacture of articles	0	0
Stocks	4,617	1,701

MONTHLY STATISTICAL RELEASE -- DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES -- October 1990

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°					(Proof Gallons)	
California	0	0	88,602	0	3,247,492	44,060,668	0	29,221		
Florida	0	0	37,972	80,697	225,993	191,505	179,235	3,198,419		
Illinois	59,197	0	1,371,475	0	0	35,328	0	15,018		
Indiana	300,712	497,524	6,744,060	38,228,069	0	0	0	0		
Iowa	0	0	0	0	0	0	0	0		
Kentucky	5,772,758	0	188,464,312	555,915	0	794,426	0	0		
Michigan	0	0	0	0	0	0	0	0		
Minnesota	0	0	36,167	4,179	0	67,510	0	27,087		
Missouri	0	0	11,005,863	2,475	0	47,332	0	1,847		
Ohio	1,210,971	0	60,277,220	0	0	0	0	0		
Tennessee	0	0	0	0	0	0	0	0		
Texas	0	0	895,178	0	0	89,753	0	0		
Virginia	0	0	0	0	0	0	0	0		
Other 6/	4,309	0	1,868,320	28,978	545	434,418	0	3,459,300		
Total	7,347,947	497,524	270,789,169	38,900,313	3,474,030	45,720,940	179,235	6,730,892		

1/ Excludes stocks in processing accounts.

2/ Gross production of 7,845,471 tax gallons of whisky consisted of bourbon 5,972,433, corn 41,262, light 497,524, rye 123,281, and other whisky in new barrels 1,210,971.

3/ Gross production of 3,474,030 tax gallons consisted of grape brandy 3,144,689, all other brandy 103,348, and all other neutral brandy 225,993.

4/ Includes brandy imports into USA 110,331; California 6,719, Illinois 24,997, Minnesota 28,670, Ohio 26,331, and other states 32,594.

5/ 45,426,708 Tax gallons 170° and under: 294,232 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 1990**

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	42,068	0	0	3,082,846	1,764,477	501,696	45,326	3,449,707	3,545,823
Florida	0	24,254	0	0	208,690	1,358,265	0	0	1,734,978	2,385
Illinois	360,158	7,985	0	0	52,517,163	7,743,227	810	14,522	1,287,279	46,804,585
Indiana	1,105,359	1,315,616	515,671	707,995	0	0	(763)	0	1,340,002	0
Iowa	0	25,412	0	0	26,471,080	3,425,801	0	0	116,230	18,399,142
Kentucky	0	147,071	0	0	0	37,185	0	319,449	7,745,568	117,197
Michigan	0	0	0	0	0	0	12,877	132,507	1,058,281	77,497
Minnesota	0	4,931	0	0	253,920	99,739	0	0	154,792	255,344
Ohio	0	21,588	0	0	56,420	65,744	0	0	475,423	0
Tennessee	0	0	0	0	0	257,903	0	0	1,067,857	480,399
Texas	0	0	0	0	4,140,286	3,696,870	(3,470)	(21,706)	2,509	14,001,244
Virginia	0	0	0	0	877,371	1,816,211	(34,958)	29,800	68,064	3,397,564
Other 3/	160,255	922,171	13,214	318,794	4,874,018	8,590,049	127,936	160,203	22,830,748	12,208,757
TOTAL	1,625,772	2,511,096	528,885	1,026,789	92,481,794	28,855,471	604,128	680,101	41,331,438	99,289,937

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, and Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports stocks on hand end of month 205,346 tax gallons.

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

October 1990

STATE	DOMESTIC USE							
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL-LANEIOUS 1/	TOTAL
	Domestic	Imported						
(Wine Gallons)								
California	488,510	420,585	1,082,995	202,419	1,455,554	60,994	615,398	4,326,455
Florida	4,213	0	0	26,457	97,171	16,676	1,797,872	1,942,189
Illinois	10,407	40,335	3,892	407,592	634,834	57,472	37,130	1,191,462
Indiana	892,194	107,788	0	466,334	22,324	178,830	0	1,667,470
Iowa	0	0	0	0	0	0	0	0
Kentucky	3,359,782	2,251,555	176,898	602,495	1,712,553	751,471	290,165	9,144,919
Maryland	621,240	269,488	29,199	388,086	288,468	321,067	649,346	2,546,914
Massachusetts	9,773	5,736	1,458	14,561	90,726	29,965	11,483	163,702
Minnesota	7,721	57,230	36,238	25,621	241,552	269,291	30,025	667,678
Missouri	53,647	6,147	538	55,628	350,218	60,633	124,389	651,196
New Jersey	72,274	226,395	16,219	52,612	606,589	24,796	51,909	1,050,794
New York	0	18,141	10,449	4,674	0	6,631	5,242	47,137
Pennsylvania	6,471	3,296	3,963	5,461	56,745	108,367	61,392	245,715
Virginia	39,196	0	0	12,710	51,838	0	0	103,746
Other 4/	1,353,299	442,826	364,939	141,321	2,342,695	1,592,009	838,592	7,075,881
Total	6,916,729	3,849,522	1,726,586	2,385,989	7,951,265	3,480,222	4,512,745	30,825,058

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL-LANEIOUS 3/	TOTAL		
	(Wine Gallons)						
California	2,141	542	57,594	17,807	78,084	0	4,404,539
Florida	0	0	0	17,388	17,388	0	1,959,575
Illinois	0	49,875	12,093	885	82,653	0	1,254,115
Indiana	146,535	0	0	0	146,535	0	1,814,005
Iowa	0	0	0	0	0	0	0
Kentucky	462,858	5,549	8,096	26,596	503,099	36,168	9,684,166
Maryland	14,927	11,773	527	20,360	47,587	0	2,594,501
Massachusetts	0	0	0	0	0	0	163,702
Minnesota	0	0	0	0	0	0	667,678
Missouri	16	0	0	16	32	0	651,226
New Jersey	476	349	478	598	1,897	0	1,052,691
New York	0	0	0	0	0	0	47,137
Pennsylvania	0	0	0	0	0	0	245,715
Virginia	0	0	0	0	0	0	103,746
Other 4/	193,425	0	140,644	8,067	342,336	2,662	7,420,679
Total	620,378	66,088	219,630	91,513	1,199,609	36,830	32,063,487

1/ Comprises wine gallons as follows: Rum, total 3,020,190, (Puerto Rican 2,288,871, Virgin Islands 239,580, and Others 491,739), alcohol and spirits 87,215, cocktails and mixed drinks 474,522, and tequila 950,818.

2/ Includes imported whisky, total 3,892; Scotch 1,409, and Canadian 2,483.

3/ Comprises wine gallons as follows: Rum total 38,048 (Puerto Rican 26,170, Virgin Islands 1,930, and Others 9,948), brandy 4,624, cordials, liqueurs, and specialties 16,082, cocktail and mix drinks 64, alcohol and spirits 90, and tequila 32,405.

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 1990**

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	347,525	347,519	877,769	0	305,898	901,262	974,939	0	168,813	
Florida	0	0	0	0	0	23,995	14,054	10,410	13,082	
Illinois	19,339,693	6,630,673	13,299,897	0	1,938,402	4,727,584	4,620,337	292,993	431,382	
Louisiana	2,084,645	0	2,716,572	0	2,786,900	1,002,144	689,423	0	1,560,134	
Minnesota	147,240	0	50,843	89,305	7,100	7,722	165,705	51,447	184,108	
New Jersey	8,580	8,580	0	0	1,075	2,426,859	2,617,365	447,281	879,992	
Texas	91,594	67,283	0	0	45,701	7,186,260	6,143,097	0	635,065	
Virginia	1,782,236	0	903,250	846,310	0	6,475	36,043	6,475	61,343	
Others 1/	7,384,634	1,265,991	4,314,630	0	5,805,610	4,454,139	4,126,520	263,957	263,629	
Total	31,186,147	8,320,046	22,162,961	935,615	10,890,686	20,736,440	19,387,483	1,072,563	4,197,548	

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.