



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

Reporting Period
OCTOBER 1989

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Report Symbol
76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	October	
	1989	1988
	(Tax Gallons)	
NET PRODUCTION 1/		
Whisky: 160° and under	4,274,132	4,738,020
Over 160°	660,107	956,266
Brandy: 170° and under	4,924,680	3,614,874
Over 170°	194,306	(14,975)
Rum	191,489	172,810
Gin	1,446,155	1,306,420
Vodka	590,098	2,294,138
Alcohol and spirits: 190° and over	91,500,608	67,706,406
Under 190°	519,431	2,197,065
Production, total	104,301,006	82,971,024
WITHDRAWALS (from bonded permits):		
Taxable (\$12.50 per gallon), total	27,002,273	26,403,775
Tax-free:		
For addition to wines: Brandy	14,025	89,302
Other spirits 2/	3,194,799	3,084,324
For addition to wines, total	3,208,824	3,173,626
For export, transfer to Customs (CBW), for vessels and aircraft	10,894,789	1,939,153
For use of the US for hospital, scientific and educational uses (alcohol)	296,921	301,986
For research, development or testing	1,813	1,830
Tax-free, total	14,402,347	5,416,595
STOCKS END-OF-MONTH (in storage)		
Whisky: 160° and under	326,539,987	329,373,664
Over 160°	39,957,107	38,027,787
Brandy: 170° and under	47,284,245	46,408,256
Over 170°	586,978	1,323,809
Rum	5,973,259	7,315,471
Gin	2,342,096	2,376,222
Vodka	500,114	1,378,376
Alcohol and spirits: 190° and over	41,776,591	35,002,952
Under 190°	706,864	912,376
Miscellaneous imports	158,927	194,952
Stocks end-of-month, total	465,826,168 <u>4/</u>	462,313,865
		(Pounds)
MATERIALS USED IN PRODUCTION 3/		
Corn and corn products	606,981,776	268,686,578
Rye and rye products	12,936,340	6,677,663
Malt and malt products	4,997,486	6,351,951
Wheat and wheat products	7,357,810	11,744,200
Sorghum grain & sorghum grain products	32,714,510	157,689,188
Other grain products	5,845,440 <u>5/</u>	23,830,046
Grain products, total	670,833,362	474,979,626
Ethylene gas	26,819,302	29,577,520
Butane gas	-	-
Other materials	136,813,826	125,659,041
		(Wine Gallons)
Molasses	435,920	481,669
Sulphite liquor	27,249,000	30,001,000
Other materials	46,225,604	48,500,903
		(Proof Gallons)
Products used in redistillation:		
Domestic	6,595,340 <u>6/</u>	12,559,772
ALCOHOL & SPIRITS (190° and over)		
Gross production by kind of materials used:		
Grain	79,892,343	58,914,084
Fruit	2,874,107	3,301,555
Molasses	3,844	31,225
From redistillation	960,653	1,406,621
Ethylene gas	11,762,117	13,020,197
Sulphite liquor	1,311,391	1,140,661
Other	688,641	717,899
Materials used, total	97,493,096	78,532,242

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: Brandy over 170° 37,466, gin 368,340, alcohol & spirits over 190° 5,992,488, and alcohol & spirits under 190° 197,046.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - October 1989

Plant Operations	October		
	1989	1988	
(Wine Gallons)			
BOTTLED FOR DOMESTIC USE			
Whisky:			
Blended straight whisky	39,109	99,152	
Blended whisky: with neutral spirits	1,000,684	1,135,626	
with light whisky	1,016,103	1,247,421	
Blended light whisky	14,704	61,893	
Other blends (100% whisky)	327	159	
Domestic whisky: 160° and under	4,908,452	4,459,198	
Over 160°	203,123	158,750	
Imported whisky: Scotch	1,405,289	944,571	
Canadian	3,117,746	2,798,357	
Irish and others	83,522	42,667	
Whisky, total	11,789,059	10,947,794	
Brandy distilled at 170° and under	1,397,470	1,483,780	
Brandy distilled at over 170°	0	0	
Rum: Puerto Rican	2,117,187	2,581,287	
- Virgin Islands	192,402	245,807	
Others	420,362	294,227	
Gin	2,918,716	2,389,424	
Vodka	7,972,581	7,589,406	
Cordials, liqueurs and specialties	3,494,314	3,156,181	
Cocktails and mixed drinks	443,660	602,135	
Tequila	909,895	783,120	
Alcohol and neutral spirits (other than vodka)	39,268	66,045	
Miscellaneous	-	-	
Non-whisky, total	19,905,855	19,191,412	
Combined bottled for domestic use, total	31,694,914	30,139,206	
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE			
Whisky	65,448	52,850	
Brandy	0	10,521	
Rum	0	0	
Gin	0	0	
Vodka	0	0	
Miscellaneous	0	0	
Total	65,448	63,371	
BOTTLED FOR EXPORT (Including bottled-in-bond for export)			
Blended straight whisky	0	0	
Blended whisky: with neutral spirits	5,744	11,001	
with light whisky	4,148	0	
Blended light whisky	539	0	
Any other blends of 100% whisky	0	0	
Domestic whisky: 160° and under	662,365	348,440	
Over 160°	6,159	3,546	
Imported whisky: Scotch	3,284	206	
Canadian	3,139	349	
Irish and others	0	0	
Brandy distilled at 170° and under	7,532	2,874	
Brandy distilled at over 170°	0	0	
Rum: Puerto Rican	12,055	5,722	
Virgin Islands	2,615	2,137	
Others	8,690	10,436	
Gin	106,764	20,622	
Vodka	169,413	55,920	
Cordials, liqueurs and specialties	115,443	98,652	
Cocktails and mixed drinks	0	563	
Tequila	8,993	6,666	
Alcohol and neutral spirits (other than vodka)	380	11	
Miscellaneous	0	0	
Total	1,117,263	567,145	
Grand Total	32,877,625	30,769,722	

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND
PROCESSING OF BEVERAGE SPIRITS - OCTOBER 1989**

Plant Operations	October			
	1989	1988		
	(Proof Gallons)			

**PROCESSING OF BEVERAGE SPIRITS
SPIRITS DUMPED INTO PROCESSING**

Alcohol and neutral spirits(other than vodka)	9,773,125	7,356,434
Imported whisky: Scotch	1,014,717	813,313
Canadian	2,556,775	2,284,262
Irish and Others	39,545	37,532
Domestic whisky distilled at 160° and under	4,667,684	4,024,356
Domestic whisky distilled at over 160°	882,782	860,963
Brandy distilled at 170° and under	1,223,672	1,188,692
Brandy distilled at over 170°	295,399	144,561
Rum: Puerto Rican	1,634,860	2,100,489
Virgin Islands	131,729	241,983
Others	414,203	241,693
Gin	1,479,848	1,355,803
Vodka	983,007	2,545,168
Cordials, liqueurs and specialties	435,684	384,107
Cocktails and mixed drinks	838	5,448
Tequila	903,968	657,822
Miscellaneous	0	0
Total	26,437,836	24,242,626

OTHER INGREDIENTS MIXED WITH SPIRITS

Wine	296,543	242,565
Alcoholic flavoring materials	245,680	584,693

BOTTLING: IMPORTS (NONINDUSTRIAL USE)

Alcohol and neutral spirits (other than vodka)	0	0
Imported whisky: Scotch	1,138,133	769,947
Canadian	2,459,617	2,225,767
Irish and Others	66,818	34,134
Brandy distilled at 170° and under	36,849	77,548
Brandy distilled at over 170°	0	0
Rum: Puerto Rican	1,699,854	2,041,257
Virgin Islands	131,663	169,587
Others	188,269	108,753
Gin	17,808	12,858
Vodka	0	106
Cordials, liqueurs and specialties	326,147	174,890
Cocktails and mixed drinks	244	0
Tequila	696,929	581,604
Miscellaneous	0	0
Total	6,762,331	6,196,451

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - October 1989

Plant Operations	October			
	1989	1988		

(Wine Gallons)

OPERATIONS AT DENATURING FACILITIES

Imported alcohol received for fuel use (proof gallons)	3,723,041	388
Alcohol and Rum: (proof gallons) Used for denaturation	66,984,176	66,077,744
Completely Denatured Alcohol:		
Production	26,500,277	17,284,872
Withdrawals: Other than fuel	7,736,309	1,178,203
For fuel use	14,678,748	18,212,251
Used in manufacture of articles	257,404	0
Stocks	13,713,581	3,579,447
Specially Denatured Alcohol:		
Production	19,355,864	18,982,008
Withdrawals	18,969,518	19,294,810
Used in Manufacture of articles	1,089,929	1,306,007
Stocks	4,936,468	3,968,683
Specially Denatured Rum:		
Production	9,922	4,173
Withdrawals	10,032	3,675
Used in Manufacture of articles	0	0
Stocks	1,701	2,475

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - October 1989

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	0	0	0	0	4,924,202	45,738,759	0	2,730	
Illinois	18,278	0	1,710,840	0	0	13,887	0	0	
Indiana	157,235	660,107	7,009,977	38,151,329	0	0	0	0	
Kentucky	3,960,050	0	246,374,958	712,714	0	982,438	0	0	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	51,825	12,615	0	86,089	0	21,247	
Ohio	0	0	9,271,285	2,475	0	16,564	0	3,683	
Tennessee	138,569	0	57,670,553	0	0	0	0	0	
Other 6/	0	0	4,450,549	1,077,974	194,784	1,033,486	191,489	5,945,599	
Total	4,274,132	660,107	326,539,987	39,957,107	5,118,986	47,871,223	5/	191,489	

(Proof Gallons)

1/ Excludes stocks in processing accounts.

2/ Gross production of 4,934,239 tax gallons of whisky consisted of bourbon 3,928,431, corn 45,166, rye 161,966, light 660,107, and other whisky in new barrels 138,569.

3/ Gross production of 5,156,452 tax gallons consisted of grape brandy 4,924,078, all other brandy 602, and all other neutral brandy 231,772.

4/ Includes brandy imports into USA 36,787; Illinois 2,134, and other states 34,653.

5/ 47,284,245 Tax gallons 170° and under: 586,978 tax gallons over 170°.

6/ Includes Connecticut, Florida, Georgia, Iowa, 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 1989**

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 180° 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	0	0	0	3,050,959	1,572,707	312,153	1,633	4,007,444	2,000,169
Illinois	153,687	102,129	0	0	52,835,129	17,705,306	120,191	291,340	1,543,371	19,331,765
Indiana	1,119,572	1,259,959	576,306	268,992	0	0	0	0	1,535,417	0
Kentucky	0	0	0	0	0	85,170	0	310,421	8,068,277	111,994
Michigan	0	0	0	0	0	0	15,618	86,736	935,863	0
Minnesota	0	6,899	0	0	228,173	163,054	0	4,890	377,420	228,244
Ohio	0	13,922	0	0	42,404	37,448	0	0	496,509	0
Tennessee	0	0	0	0	0	229,982	0	0	947,499	914,695
Other 3/	172,896	959,187	13,792	231,122	35,343,943	21,982,924	71,469	11,844	9,090,473	44,397,309
TOTAL	1,446,155	2,342,096	590,098	500,114	91,500,608	41,776,591	519,431	706,864	27,002,273	66,984,176

(Proof Gallons)

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 Connecticut, Florida, Georgia, Iowa, 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 158,927 tax gallons.

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

October 1989

STATE	FOR DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	456,687	719,740	956,850	298,501	1,587,756	267,757	364,493	4,651,784
Florida	441	0	0	19,807	72,010	13,700	1,586,321	1,692,279
Illinois	13,134	43,754	5,294	792,552	598,004	61,976	23,185	1,537,899
Indiana	777,489	179,944	0	490,336	49,953	104,666	0	1,602,388
Iowa	0	0	0	0	0	0	0	0
Kentucky	4,037,002	2,442,494	272,157	611,704	1,656,263	755,726	438,142	10,213,488
Maryland	464,112	271,847	382	404,344	255,138	233,885	706,051	2,335,759
Massachusetts	9,962	6,659	3,173	12,713	84,956	18,655	12,791	148,909
Minnesota	4,190	39,781	54,805	17,556	181,757	209,592	77,771	585,452
Missouri	70,388	5,756	15,312	79,281	297,560	61,739	96,903	626,939
New Jersey	99,414	339,714	7,058	39,957	446,327	15,918	81,201	1,029,589
New York	0	21,485	7,207	1,674	0	15,497	4,831	50,694
Pennsylvania	17,120	27,382	1,264	12,791	177,229	135,765	51,433	422,984
Virginia	41,087	0	0	0	47,350	0	0	88,437
Other 4/	1,191,476	508,001	73,968	137,500	2,518,278	1,599,438	679,652	6,708,313
Total	7,182,502	4,606,557	1,397,470	2,918,716	7,972,581	3,494,314	4,122,774	31,694,914

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	165	745	27,924	82,708	111,542	0	4,763,326
Florida	0	0	0	0	0	0	1,692,279
Illinois	3,806	71,505	20,582	0	95,893	0	1,633,792
Indiana	0	0	0	0	0	0	1,602,388
Iowa	0	0	0	0	0	0	0
Kentucky	379,334	4,727	7,511	25,902	417,474	65,448	10,696,410
Maryland	68,344	29,787	238	32,600	130,969	0	2,466,728
Massachusetts	0	0	0	0	0	0	148,909
Minnesota	0	0	0	0	0	0	585,452
Missouri	739	0	0	380	1,119	0	628,058
New Jersey	0	0	0	0	0	0	1,029,589
New York	0	0	0	0	0	0	50,694
Pennsylvania	0	0	0	0	0	0	422,984
Virginia	0	0	0	0	0	0	88,437
Other 4/	232,990	0	113,158	14,118	360,266	0	7,068,579
Total	685,378	106,764	169,413	155,708	1,117,263	65,448	32,877,625

1/ Comprises wine gallons as follows: Rum, total 2,729,951, (Puerto Rican 2,117,187, Virgin Islands 192,402, and Others 402,362), alcohol and spirits 39,268, cocktails and mixed drinks 443,660, and tequila 909,895.

2/ Includes imported whisky, total 6,423; Scotch 3,284, and Canadian 3,139.

3/ Comprises wine gallons as follows: Rum total 23,360 (Puerto Rican 12,055, Virgin Islands 2,615, and Others 8,690), brandy 7,532, cordials, liqueurs and specialties 115,443, tequila 8,993, and alcohol and spirits 380.

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 STATE

October 1989

OPERATING AT DENATURING FACILITIES									
STATE	COMPLETELY DENATURED ALCOHOL				SPECIALLY DENATURED ALCOHOL				
	Production	Withdrawals Other than fuel	For fuel use	Used in manufacture of articles	Stocks end- of-month	Production	Withdrawals	Used in manufacture of articles	Stocks end- of-month
California	172,181	174,378	0	0	2,203	992,543	1,125,993	149	158,064
Florida	0	0	0	0	0	20,698	19,244	10,038	4,999
Illinois	15,041,712	5,552,814	11,124,874	0	2,489,980	4,832,999	4,678,945	258,227	502,532
Louisiana	1,957,685	0	1,616,559	0	1,027,189	1,398,170	1,700,496	0	1,916,096
Minnesota	145,049	0	23,570	112,446	10,474	7,661	92,330	36,476	41,247
New Jersey	12,019	13,528	0	0	693	2,483,331	2,656,277	527,637	1,649,941
Texas	46,589	17,790	28,799	0	0	5,875,607	5,186,907	8,376	501,516
Virginia	990,118	58,241	0	133,266	0	5,326	0	5,326	35,584
Wisconsin	0	0	0	0	0	44,873	30,536	47,430	6,755
Others I/	8,134,924	1,919,558	1,884,946	11,692	10,183,042	3,694,656	3,478,790	196,270	119,734
Total	26,500,277	7,736,309	14,678,748	257,404	13,713,581	19,355,864	18,969,518	1,089,929	4,936,468

(Wine Gallons)

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