



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

REPORTING PERIOD

OCTOBER 1985

DATE ISSUED

March 3, 1986

REPORT SYMBOL

76

## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	October	
	1985	1984
	(Tax Gallons)	
<b>NET PRODUCTION 1/</b>		
Whisky: 160° and under	4,670,327	5,791,922
Over 160°	299,699	1,682,518
Brandy: 170° and under	4,324,476	4,728,660
Over 170°	376,136	219,015
Rum	150,155	181,591
Gin	925,952	1,048,633
Vodka	1,282,825	1,538,639
Alcohol and spirits: 190° and over	62,817,837	58,682,387
Under 190°	1,297,104	1,769,524
Production, total	76,144,511	75,642,889
<b>WITHDRAWALS (from bonded permits):</b>		
Taxable (\$12.50 per gallon) 7/, total	26,622,394	32,729,213
Tax-free:		
For addition to wines: Brandy	87,403	97,292
Other spirits 2/	3,621,785	3,340,556
For addition to wines, total	3,709,188	3,437,848
For export, transfer to Customs (CBW), for vessels and aircraft	1,694,257	4,123,248
For use of the US for hospital, scientific and educational uses (alcohol)	447,618	275,809
For research, development or testing	61,992	1,989
Tax-free, total	5,913,055	7,838,894
<b>STOCKS END-OF-MONTH (in storage)</b>		
Whisky: 160° and under	417,256,146	434,215,906
over 160°	46,421,498	51,158,815
Brandy: 170° and under	55,664,652	58,164,971
over 170°	1,418,624	1,180,264
Rum	10,800,443	9,244,284
Gin	1,777,101	2,671,768
Vodka	1,918,078	3,082,356
Alcohol & spirits: 190° and over	45,307,201	98,693,917
Under 190°	1,310,575	1,124,128
Miscellaneous imports	306,793	319,860
Stocks end-of-month, total	582,181,111 4/	659,856,269
	(Pounds)	
<b>MATERIALS USED IN PRODUCTION 3/</b>		
Corn and corn products	335,817,677	302,095,514
Rye and rye products	5,045,960	13,593,587
Malt and malt products	5,888,910	7,059,643
Wheat and wheat products	12,354,210	10,756,637
Sorghum grain & sorghum grain products	83,967,692	73,391,861
Other grain products	7,316,300 5/	9,505,172
Grain products, total	450,390,749	416,402,414
Ethylene gas	10,826,614	44,052,043
Butane gas	-	-
Other materials	1,441,377	6,215,414
	(Wine Gallons)	
Molasses	569,694	412,507
Sulphite liquor	23,680,000	18,802,000
Other materials	54,414,360	43,550,003
	(Proof Gallons)	
Products used in redistillation:		
Domestic	2,482,833 6/	982,334
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>		
Gross production by kind of materials used:		
Grain	50,132,840	36,570,467
Fruit	4,212,300	2,512,746
Molasses	166,108	196,583
From redistillation	21,521	14,105
Ethylene gas	9,072,509	18,809,721
Sulphite liquor	1,077,798	801,933
Other	337,637	488,641
Materials used, total	65,020,713	59,394,196

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 170° over 2,080, gin 240,267, alcohol and spirits over 190° 2,202,876, and alcohol and spirits under 190° 37,610.

7/ Effective as of October 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - October 1985

Plant Operations	October	
	1985	1984
(Wine Gallons)		
<b>BOTTLED FOR DOMESTIC USE</b>		
Whisky:		
Blended straight whisky	49,808	132,388
Blended whisky: with neutral spirits	1,608,848	1,677,101
with light whisky	1,071,801	1,108,724
Blended light whisky	77,788	91,609
Other blends (100% whisky)	-	-
Domestic whisky: 160° and under	4,681,679	6,632,471
Over 160°	354,871	477,999
Imported whisky: Scotch	1,858,295	1,780,773
Canadian	3,374,651	4,059,665
Irish and others	92,600	58,475
Whisky, total	13,170,341	16,019,205
Brandy distilled at 170° and under	1,804,701	1,807,938
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	1,349,410	2,066,689
Virgin Islands	288,960	302,861
Others	385,836	235,342
Gin	2,564,807	2,808,387
Vodka	7,519,963	9,753,979
Cordials, liqueurs and specialties	3,612,822	4,047,574
Cocktails and mixed drinks	579,378	517,693
Tequila	764,314	916,885
Alcohol and neutral spirits (other than vodka)	141,367	115,089
Miscellaneous	-	-
Non-whisky, total	19,011,558	22,572,437
Combined bottled for domestic use, total	32,181,899	38,591,642
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>		
Whisky	100,685	154,523
Brandy	1,505	1,260
Rum	-	-
Gin	1,506	166
Vodka	-	-
Miscellaneous	-	-
Total	103,696	155,949
<b>BOTTLED FOR EXPORT (Including bottled- in-bond product for export)</b>		
Blended straight whisky	808	-
Blended whisky: with neutral spirits	10,569	2,853
with light whisky	2,022	-
Blended light whisky	-	-
Any other blends of 100% whisky	-	-
Domestic whisky: 160° and under	81,595	114,533
Over 160°	3,691	15,032
Imported whisky: Scotch	248	3,172
Canadian	301	1,093
Irish and others	-	-
Brandy distilled at 170° and under	3,696	3,256
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	-	-
Virgin Islands	139	371
Others	6,156	3,929
Gin	51,237	27,782
Vodka	96,938	81,344
Cordials, liqueurs and specialties	122,306	35,049
Cocktails and mixed drinks	190	16,728
Tequila	6,698	8,632
Alcohol and neutral spirits (other than vodka)	-	-
Miscellaneous	-	-
Total	386,594	313,774
Grand Total	32,672,189	39,061,365

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -  
October 1985

Plant Operations	October	
	1985	1984
	(Proof Gallons)	
<b>PROCESSING OF BEVERAGE SPIRITS:</b>		
<b>SPIRITS DUMPED INTO PROCESSING:</b>		
Alcohol and neutral spirits (other than vodka)	10,256,327	10,381,092
Imported whisky: Scotch	1,711,911	1,606,156
Canadian	2,649,937	3,475,743
Irish and Others	78,909	37,890
Domestic whisky distilled at 160° and under	3,862,984	5,081,250
Domestic whisky distilled at over 160°	836,225	978,235
Brandy distilled at 170° and under	1,294,159	1,298,792
Brandy distilled at over 170°	278,810	354,846
Rum: Puerto Rican	1,152,804	1,733,355
Virgin Islands	247,169	300,460
Others	290,535	275,999
Gin	1,365,824	1,402,521
Vodka	1,374,333	2,111,757
Cordials, liqueurs and specialties	762,716	848,010
Cocktails, and mixed drinks	69	1,124
Tequila	635,156	780,807
Miscellaneous	-	-
<b>Total</b>	<b>26,797,868</b>	<b>30,668,037</b>
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>		
Wine	96,574	114,297
Alcoholic flavoring materials	127,327	128,139
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>		
Alcohol and neutral spirits (other than vodka)	-	-
Imported whisky: Scotch	1,510,906	1,634,548
Canadian	2,696,172	3,313,127
Irish and Others	45,852	46,779
Brandy distilled at 170° and under	75,179	110,953
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	1,079,527	1,645,718
Virgin Islands	208,747	219,404
Others	127,758	55,761
Gin	15,366	21,866
Vodka	-	-
Cordials, liqueurs and specialties	542,572	525,007
Cocktails and mixed drinks	-	81,914
Tequila	610,586	731,757
Miscellaneous	-	-
<b>Total</b>	<b>6,912,665</b>	<b>8,386,834</b>

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - October 1985

Plant Operations	October	October
	1985	1984
	(Wine Gallons)	
<b>OPERATIONS AT DENATURING FACILITIES</b>		
Imported alcohol received for fuel use (proof gallons)	14,186,450	18,362,896
Alcohol and Rum: (proof gallons)		
Used for denaturation	77,170,673	78,624,116
Completely Denatured Alcohol:		
Production	23,604,801	28,195,224
Withdrawals: Other than fuel	9,176,493	12,997,989
For fuel use	19,189,872	10,101,739
Used in manufacture of articles	79,505	-
Stocks	19,799,975	13,437,377
Specially Denatured Alcohol:		
Production	17,552,340	16,694,593
Withdrawals	18,199,800	15,636,469
Used in Manufacture of articles	847,498	1,660,756
Stocks	6,729,932	2,954,426
Specially Denatured Rum:		
Production	3,107	1,595
Withdrawals	3,410	2,090
Used in Manufacture of articles	-	-
Stocks	1,072	1,815
Operation of Dealers in Specially Denatured Alcohol:		
Received from denaturing facilities	$\frac{1}{1}$	3,419,579
Withdrawals	$\frac{1}{1}$	3,329,372
Stocks	$\frac{1}{1}$	756,800

Discontinued as of June 4, 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS <sup>1/</sup> BY STATES - October 1985

STATE	WHISKY				BRANDY	RUM		
	Production <sup>2/</sup>		Stocks end-of-month		Production <sup>3/</sup>	Stocks end-of-month <sup>4/</sup>	Production	Stocks end-of-month
	160° and under	Over 160°	160° and under	Over 160°				
	(Proof Gallons)							
California	-	-	4,115	-	4,302,008	49,771,697	-	35,546
Florida	-	-	25,901	146,612	376,136	950,183	150,155	5,273,104
Georgia	-	-	386,312	-	-	-	-	-
Illinois	-	-	3,197,580	-	-	39,977	-	8,620
Kentucky	3,198,274	-	307,291,982	1,879,909	-	1,858,170	-	3,386
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	7,581	4,186	-	8,089	-	4,533
Missouri	-	-	866,746	4,787	-	207,130	-	20,256
Ohio	-	-	9,401,873	604,255	-	225,631	-	291,610
Other <sup>6/</sup>	1,472,053	299,699	96,074,056	43,781,749	22,468	4,022,399	-	5,163,300
Total	4,670,327	299,699	417,256,146	46,421,498	4,700,612	57,083,276 <sup>5/</sup>	150,155	10,800,443

<sup>1/</sup> Excludes stocks in processing accounts.

<sup>2/</sup> Gross production of 4,970,026 tax gallons of whisky consisted of bourbon 3,090,329, light 299,699, corn 390,556, rye 255,108, and other whisky in new barrels 934,334.

<sup>3/</sup> Gross production of 4,702,692 tax gallons consisted of grape brandy 4,302,008, and all other brandy 22,468 and all other neutral brandy 378,216.

<sup>4/</sup> Includes brandy imports into USA 69,667; Illinois 9,103, Kentucky 29,177, Missouri 7,948, Ohio 6,245 and other states 17,194.

<sup>5/</sup> 55,664,652 Tax gallons 170° and under: 1,418,624 tax gallons over 170°.

<sup>6/</sup> Includes Delaware, 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 <sup>1/</sup>, TAXABLE WITHDRAWALS, USED FOR DENATURATION AND STOCKS <sup>2/</sup> BY STATES - (Continued) -  
 October 1985

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	-	22,061	-	-	4,290,254	2,282,379	532,968	639,575	3,265,717	1,420,438
Florida	9,796	-	-	-	252,477	532,790	-	424	875,474	65,385
Georgia	22,474	12,006	-	-	149,348	53,396	-	-	91,052	-
Illinois	135,861	277,189	-	-	33,895,659	11,404,544	181,652	12,811	874,749	43,488,616
Kentucky	-	-	-	-	-	501,029	-	589,469	5,629,555	38,547
Michigan	-	-	-	-	-	-	16,861	68,296	1,280,100	-
Minnesota	-	2,270	-	-	148,891	51,614	37,924	-	182,596	219,901
Missouri	-	7,093	-	51,811	-	13,522	-	-	715,037	-
Ohio	-	22,468	-	-	59,626	1,082,941	-	-	1,168,712	-
Other <sup>3/</sup>	757,821	1,434,014	1,282,825	1,866,267	24,021,582	29,384,986	527,699	-	12,539,402	31,937,786
TOTAL	925,952	1,777,101	1,282,825	1,918,078	62,817,837	45,307,201	1,297,104	1,310,575	26,622,394	77,170,673

<sup>1/</sup> 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.

<sup>2/</sup> Excludes stocks in processing accounts.

<sup>3/</sup> Includes Alabama, Arkansas, Connecticut, Delaware, 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 306,793 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - October 1985

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	Vodka	CORDIALS & LIQUEURS	MISCEL- LANEOUS <u>1/</u>	
	Domestic	Imported						
California	583,409	638,581	1,283,106	333,040	1,562,427	285,197	422,557	5,108,317
Florida	6,055	9,179	13,564	18,869	53,763	54,214	1,299,556	1,455,200
Hawaii	-	-	-	-	-	459	10,033	10,492
Illinois	102,211	158,069	12,968	419,602	425,461	133,825	48,550	1,300,686
Kentucky	3,574,621	1,712,512	55,004	232,903	1,371,627	415,354	267,300	7,629,321
Maryland	762,053	413,992	11,903	471,650	475,329	318,256	177,550	2,630,733
Massachusetts	17,076	31,205	2,425	24,234	132,675	46,006	222,762	476,383
New Jersey	215,691	740,887	52,237	63,109	459,034	234,277	163,493	1,928,728
Ohio	70,006	600,620	150,348	306,017	54,588	549,156	84,328	1,815,063
Oregon	59,189	84,100	7,935	30,167	195,789	32,005	56,870	466,055
Pennsylvania	63,705	75,282	9,116	55,719	195,400	161,448	85,374	646,044
Other <u>4/</u>	2,390,779	861,119	206,095	609,497	2,593,870	1,382,625	670,892	8,714,877
Total	7,844,795	5,325,546	1,804,701	2,564,807	7,519,963	3,612,822	3,509,265	32,181,899

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky <u>2/</u>	GIN	VODKA	MISCEL- LANEOUS <u>3/</u>	TOTAL		
California	503	851	7,330	109,553	118,237	1,831	5,228,385
Florida	-	-	2,556	2,218	4,774	-	1,459,974
Hawaii	-	-	-	-	-	-	10,492
Illinois	1,902	41,711	8,850	-	52,463	185	1,353,334
Kentucky	66,215	-	3,176	10,970	80,361	89,071	7,798,753
Maryland	9,768	959	5,387	8,288	24,402	1,506	2,656,641
Massachusetts	-	-	-	-	-	-	476,383
New Jersey	808	5,116	4,853	6,539	17,316	1,505	1,947,549
Ohio	138	2,600	-	476	3,214	-	1,818,277
Oregon	-	-	-	-	-	-	466,055
Pennsylvania	-	-	-	-	-	-	646,044
Other <u>4/</u>	19,900	-	64,786	1,141	85,827	9,598	8,810,302
Total	99,234	51,237	96,938	139,185	386,594	103,696	32,672,189

1/ Comprises wine gallons as follows: Rum, total 2,024,206, (Puerto Rican 1,349,410, Virgin Islands 288,960, and others 385,836), alcohol & spirits 141,367, cocktails & mixed drinks 579,378, and tequila 764,314.

2/ Includes imported whisky, total 549, Scotch 248, and Canadian 301,

3/ Comprises wine gallons as follows: Rum, total 6,295, (Virgin Islands 139, and Others 6,156), cocktails and mixed drinks 190, cordials, liqueurs and specialties 122,306 tequila 6,698, and brandy 3,696.

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: DENATURATED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - October 1985

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Spec- ially Denatured Alcohol Held by Bonded Dealers, End-of-Month 2/
	COMPLETELY DENATURATED ALCOHOL					SPECIALLY DENATURATED 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		
	(Wine gallons)										
California	62,280	62,200	851,877	-	3,063,836	871,690	854,712	51,325	52,736	-	
Illinois	16,528,411	7,813,936	10,539,582	-	4,064,958	4,332,186	4,268,704	-	4,721,437	-	
Kentucky	4	4	-	-	-	20,328	17,493	6,651	14,174	-	
Louisiana	80,978	50,495	30,483	-	9,061,323	274,237	886,680	7,015	14,608	-	
Minnesota	135,500	-	164,280	-	29,539	707	66,956	48,141	81,052	-	
New Jersey	6,153	9,259	-	-	2,590	4,242,478	4,067,575	375,194	1,134,684	-	
Texas	2,317,629	40,210	2,123,712	-	156,477	5,538,621	5,941,032	95,638	512,095	-	
Others 1/	4,473,846	1,200,389	5,479,938	79,505	3,421,252	2,272,093	2,096,648	263,534	199,146	-	
Total	23,604,801	9,176,493	19,189,872	79,505	19,799,975	17,552,340	18,199,800	847,498	6,729,932	-	

1/ 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.

2/ Discontinued as of June 4, 1985.