



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

REPORTING PERIOD	JANUARY 1986
DATE ISSUED	May 22, 1986
REPORT SYMBOL	76

## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	January		4 Months Ending January 31	
	1986	1985	1986	1985
(Tax Gallons)				
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	4,182,206	5,351,949	16,819,690	22,202,035
Over 160°	822,196	672,357	2,879,678	3,225,159
Brandy: 170° and under	1,445,617	1,018,456	7,457,248	7,640,804
Over 170°	544,937	694,679	1,426,021	1,493,060
Rum	52,781	63,145	626,686	638,083
Gin	817,545	873,020	3,314,889	3,572,660
Vodka	770,134	1,326,108	3,255,188	5,027,486
Alcohol and spirits: 190° and over	44,559,001	62,391,867	204,120,491	233,702,681
Under 190°	1,021,964	912,634	4,569,458	4,128,999
Production, total	54,216,381	73,304,215	244,469,349	281,630,967
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$12.50 per gallon) 7/, total	18,104,999	20,256,166	90,839,021	105,875,420
Tax-free:				
For addition to wines: Brandy	115,497	37,911	350,577	246,740
Other spirits 2/	997,000	1,734,805	8,383,248	8,493,256
For addition to wines, total	1,112,497	1,772,716	8,733,825	8,739,996
For export, transfer to Customs (CBW), for vessels and aircraft	896,168	760,215	4,739,138	6,628,433
For use of the US for hospital, scientific and educational uses (alcohol)	362,095	260,700	1,476,862	995,798
For research, development or testing	2,703	1,752	9,816	11,970
Tax-free, total	2,373,463	2,795,383	14,959,641	16,376,197
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	411,688,251	434,175,445		
over 160°	47,350,689	49,874,400		
Brandy: 170° and under	56,263,567	58,420,524		
over 170°	1,294,823	1,284,567		
Rum	9,556,063	8,141,770		
Gin	1,520,826	2,784,091		
Vodka	1,527,853	3,470,052		
Alcohol & spirits: 190° and over	38,208,102	147,430,804		
Under 190°	1,097,801	926,643		
Miscellaneous imports	372,825	282,759		
Stocks end-of-month, total	568,880,800 4/	706,791,055		
(Pounds)				
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	125,580,818	296,484,735	741,274,392	1,183,689,650
Rye and rye products	6,460,773	19,939,164	22,710,533	53,394,335
Malt and malt products	5,548,706	6,512,739	28,181,680	25,889,599
Wheat and wheat products	14,059,705	9,523,655	53,301,290	39,723,687
Sorghum grain & sorghum grain products	161,022,592	60,781,319	521,936,178	285,915,658
Other grain products	8,825,645 5/	5,747,970	33,640,565	29,831,764
Grain products, total	321,498,239	398,989,582	1,401,044,638	1,618,444,693
Ethylene gas	10,108,476	53,507,200	59,691,470	204,144,306
Butane gas	-	-	-	-
Other materials	7,112,023	2,718,081	24,172,677	19,136,648
(Wine Gallons)				
Molasses	198,288	154,581	1,917,128	1,824,218
Sulphite liquor	26,901,000	26,697,000	102,724,000	83,224,000
Other materials	51,935,458	40,632,827	186,981,045	163,323,748
(Proof Gallons)				
Products used in redistillation:				
Domestic	2,898,978 6/	608,911	11,765,131	4,416,404
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	37,101,838	35,456,907	167,286,314	132,918,404
Fruit	2,026,688	2,012,642	9,128,372	7,121,993
Molasses	67,270	93,052	371,931	690,964
From redistillation	68,474	29,036	370,324	52,198
Ethylene gas	6,790,384	23,911,192	32,396,330	89,992,719
Sulphite liquor	860,117	993,525	3,980,079	3,849,382
Other	405,512	298,129	1,735,754	2,392,805
Materials used, total	47,320,283	62,794,483	215,269,104	237,018,465

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 4,819, gin 96,752, alcohol and spirits 190° & over 2,761,282, and alcohol and spirits under 190° 36,125.
- 7/ Effective as of October 1985.

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

Plant Operations	January		4 Months Ending January 31	
	1986	1985	1986	1985
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	114,350	97,412	333,602	358,792
Blended whisky: with neutral spirits	1,299,185	1,338,238	5,306,002	5,912,508
with light whisky	479,440	685,509	2,852,037	3,435,687
Blended light whisky	42,371	60,115	241,036	259,128
Other blends (100% whisky)	-	11,773	-	11,773
Domestic whisky: 160° and under	3,311,808	3,115,196	15,050,345	18,123,478
Over 160°	165,542	282,124	1,162,734	1,604,109
Imported whisky: Scotch	1,112,336	1,462,078	5,645,408	6,278,969
Canadian	2,582,952	2,374,744	11,493,299	12,242,843
Irish and others	48,618	90,423	222,634	238,966
Whisky, total	9,156,602	9,517,612	42,307,097	48,466,253
Brandy distilled at 170° and under	1,035,662	1,133,781	5,047,937	5,716,801
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,134,464	1,625,292	5,063,088	7,082,976
Virgin Islands	264,605	252,022	1,136,732	1,145,104
Others	200,835	279,272	1,015,352	1,128,117
Gin	2,006,144	2,258,127	8,581,214	10,048,409
Vodka	6,544,371	7,199,593	26,931,596	31,911,739
Cordials, liqueurs and specialties	3,416,164	3,093,856	13,163,361	13,596,624
Cocktails and mixed drinks	501,391	604,595	1,990,571	2,118,670
Tequila	584,901	700,102	2,619,512	2,918,473
Alcohol and neutral spirits (other than vodka)	96,950	41,508	422,390	280,156
Miscellaneous	-	-	-	-
Non-whisky, total	15,785,487	17,188,148	65,971,753	75,947,069
Combined bottled for domestic use, total	24,942,089	26,705,760	108,278,850	124,413,322
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	90,817	104,970	374,043	479,719
Brandy	419	1,113	4,756	9,646
Rum	-	-	-	-
Gin	-	-	5,215	166
Vodka	25	-	25	188
Miscellaneous	-	-	-	-
Total	91,261	106,083	384,039	489,719
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	-	808	238
Blended whisky: with neutral spirits	10,622	13,952	34,041	34,419
with light whisky	-	-	-	-
Blended light whisky	-	-	4,019	139
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	241,249	149,736	648,904	574,267
Over 160°	4,921	4,702	21,587	27,218
Imported whisky: Scotch	130	314	4,938	3,507
Canadian	3,614	2,748	4,609	4,231
Irish and others	-	-	-	-
Brandy distilled at 170° and under	348	24	12,059	4,229
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	10,256	-	22,058	-
Virgin Islands	2,067	8,489	4,452	20,353
Others	7,950	2,954	31,361	18,572
Gin	23,332	57,256	231,108	224,871
Vodka	187,050	223,803	493,784	490,596
Cordials, liqueurs and specialties	82,078	11,232	375,580	209,665
Cocktails and mixed drinks	6,460	29,842	7,169	84,059
Tequila	2,123	9,589	18,912	30,491
Alcohol and neutral spirits (other than vodka)	-	59	2,476	372
Miscellaneous	-	-	-	-
Total	582,200	514,700	1,917,865	1,727,227
Grand Total	25,615,550	27,326,543	110,580,754	126,630,268

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

Plant Operations	January		4 Months Ending January 31	
	1986	1985	1986	1985
(Proof Gallons)				
<b>PROCESSING OF BEVERAGE SPIRITS:</b>				
<b>SPIRITS DUMPED INTO PROCESSING:</b>				
Alcohol and neutral spirits (other than vodka)	8,478,603	8,607,872	35,491,406	35,034,365
Imported whisky: Scotch	894,040	1,155,567	4,823,906	4,985,126
Canadian	1,979,697	1,918,114	9,128,734	10,067,933
Irish and Others	52,080	58,606	179,209	185,192
Domestic whisky distilled at 160° and under	3,197,849	3,124,662	13,115,057	15,171,556
Domestic whisky distilled at over 160°	461,199	590,948	2,450,373	2,959,470
Brandy distilled at 170° and under	734,355	1,139,028	3,633,356	4,355,525
Brandy distilled at over 170°	315,499	277,333	1,266,315	1,230,503
Rum: Puerto Rican	1,003,772	1,333,805	4,292,376	5,801,409
Virgin Islands	263,915	299,009	996,671	1,052,165
Others	202,486	288,918	851,345	1,049,635
Gin	1,182,212	1,347,430	4,869,841	5,469,425
Vodka	1,133,061	1,293,361	4,936,436	6,814,752
Cordials, liqueurs and specialties	431,616	586,674	2,231,025	2,587,429
Cocktails, and mixed drinks	22,661	76	28,240	2,435
Tequila	503,205	515,512	2,326,331	2,449,454
Miscellaneous	-	-	-	-
Total	20,856,250	22,536,915	90,620,821	99,216,424
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>				
Wine	117,731	83,277	400,861	347,636
Alcoholic flavoring materials	153,242	101,852	524,455	431,365
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	917,552	1,206,509	4,604,253	5,308,178
Canadian	2,067,328	1,890,075	9,187,880	9,865,748
Irish and Others	38,894	69,578	149,879	188,413
Brandy distilled at 170° and under	126,190	70,790	333,146	314,596
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	892,084	1,300,230	4,045,789	5,939,978
Virgin Islands	183,191	179,128	822,851	826,078
Others	63,634	78,497	378,029	348,467
Gin	9,591	11,330	41,400	43,056
Vodka	-	-	-	18,813
Cordials, liqueurs and specialties	331,269	382,020	1,388,113	1,692,741
Cocktails and mixed drinks	24,160	5,073	34,278	86,987
Tequila	839,617	998,302	2,474,093	2,750,238
Miscellaneous	-	-	-	-
Total	5,493,510	6,191,532	23,459,711	27,383,293

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

Plant Operations	January		4 Months Ending January 31	
	1986	1985	1986	1985
	(Wine Gallons)			
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	15,333,453	99,596	77,987,311	63,141,439
Alcohol and Rum: (proof gallons) Used for denaturation	63,138,361	72,855,474	295,469,794	303,313,246
Completely Denatured Alcohol:				
Production	15,213,485	23,805,887	86,509,981	105,441,632
Withdrawals: Other than fuel	2,116,755	8,534,342	14,012,060	43,822,169
For fuel use	24,114,389	14,368,663	91,448,512	59,331,752
Used in manufacture of articles	119,210	-	370,978	1,258,044
Stocks	15,210,811	24,879,376		
Specially Denatured Alcohol:				
Production	17,214,489	17,728,399	73,929,087	67,842,281
Withdrawals	18,139,586	17,058,442	67,360,872	64,202,083
Used in Manufacture of articles	<del>823,680</del>	1,106,753	3,595,457	5,095,992
Stocks	3,188,755	3,134,728		
Specially Denatured Rum:				
Production	-	1,540	9,632	3,135
Withdrawals	275	1,815	10,302	5,555
Used in Manufacture of articles	-	-	-	-
Stocks	1,640	275		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	<u>1/</u>	2,984,939	<u>1/</u>	12,304,766
Withdrawals	<u>1/</u>	2,988,526	<u>1/</u>	12,744,897
Stocks	<u>1/</u>	815,287	<u>1/</u>	

Discontinued as of June 4, 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - January 1985

STATE	WHISKY				BRANDY	RUM		
	Production <u>2/</u>		Stocks end-of-month		Production <u>3/</u>	Stocks end-of-month <u>4/</u>	Production	Stocks end-of-month
	160° and under	Over 160°	160° and under	Over 160°				
	(Proof Gallons)							
California	-	-	8,841	140,933	1,445,617	50,308,069	-	68,206
Florida	-	-	25,779	-	544,937	807,120	52,781	4,282,510
Georgia	-	-	378,795	-	-	-	-	-
Illinois	-	-	3,187,770	-	-	38,611	-	4,567
Kentucky	2,880,882	-	304,156,159	1,818,285	-	2,084,205	-	3,384
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	13,716	20,566	-	25,245	-	15,331
Missouri	-	-	809,740	302	-	255,607	-	20,047
Ohio	-	-	9,388,432	558,649	-	184,164	-	265,987
Other <u>6/</u>	1,301,324	822,196	93,719,019	44,811,954	-	3,855,369	-	4,896,031
Total	4,182,206	822,196	411,688,251	47,350,689	1,990,554	57,558,390 <u>5/</u>	52,781	9,556,063

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,004,402 tax gallons of whisky consisted of bourbon 3,263,194, light 822,196, corn 141,861, and other whisky in new barrels 777,151

3/ Gross production of 1,995,373 tax gallons consisted of grape brandy 1,445,617, and all other neutral brandy 549,756.

4/ Includes brandy imports into USA 103,528; Illinois 13,197, Kentucky 29,112, Missouri 9,858, Ohio 3,139 and other states 48,222.

5/ 56,263,567 Tax gallons 170° and under: 1,294,823 tax gallons over 170°.

6/ 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) -  
 January 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	-	31,572	-	-	2,179,851	3,100,236	264,030	364,990	2,514,443	2,187,450
Florida	6,684	-	-	-	235,074	371,876	1,696	2,225	887,061	35,048
Georgia	10,103	21,228	-	-	119,716	108,912	3,017	-	130,090	-
Illinois	100,044	249,318	-	-	19,874,250	5,665,686	-7,063	-	1,134,258	25,524,068
Kentucky	-	-	-	-	-	55,033	-	559,556	4,380,709	27,232
Michigan	-	-	-	-	-	-	32,053	171,030	869,064	-
Minnesota	-	261	-	-	140,108	34,300	43,620	-	146,421	180,257
Missouri	-	1,952	-	52,396	-	-	-	-	398,172	-
Ohio	-	6,491	-	-	179,933	890,214	-	-	1,204,863	-
Other <sup>3/</sup>	700,714	1,210,004	770,134	1,475,457	21,830,069	27,985,652	684,611	-	6,439,918	35,184,306
TOTAL	817,545	1,520,826	770,134	1,527,853	44,559,001	38,211,909	1,021,964	1,097,801	18,104,999	63,138,361

<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 372,825 tax gallons.

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

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	413,678	536,987	756,458	262,607	1,323,544	296,503	324,235	3,914,012
Florida	3,323	5,489	4,728	33,046	92,272	16,479	860,266	1,015,603
Hawaii	-	-	-	-	-	233	6,480	6,713
Illinois	135,471	119,060	6,900	302,675	411,849	101,570	22,471	1,099,996
Kentucky	2,486,386	1,342,320	81,808	220,380	1,489,846	490,497	180,265	6,091,502
Maryland	312,843	268,339	4,141	329,188	346,084	241,483	382,408	1,884,486
Massachusetts	10,796	18,298	3,062	8,133	79,297	26,381	92,139	238,106
New Jersey	202,350	454,441	44,687	112,296	522,622	166,154	29,339	1,535,889
Ohio	86,710	464,587	12,488	237,330	52,774	1,144,122	105,221	2,103,232
Oregon	40,861	24,814	11,186	22,723	93,157	25,769	85,728	304,238
Pennsylvania	25,907	21,403	2,568	20,004	74,070	80,386	25,196	249,534
Other 4/	1,694,371	488,168	107,636	457,762	2,048,856	1,032,587	669,398	6,498,778
Total	5,412,696	3,743,906	1,035,662	2,006,144	6,544,371	3,416,164	2,783,146	24,942,089

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	198	803	18,020	81,432	100,453	25	4,014,490
Florida	95	54	3,407	4,082	7,638	-	1,023,241
Hawaii	-	-	-	-	-	-	6,713
Illinois	713	16,817	14,738	-	32,268	-	1,132,264
Kentucky	120,159	2,617	14,662	8,409	145,847	63,953	6,301,302
Maryland	14,600	1,375	-	14,048	30,023	-	1,914,509
Massachusetts	-	-	-	-	-	-	238,106
New Jersey	-	618	6,260	-	6,878	419	1,543,186
Ohio	345	1,048	-	3,156	4,549	-	2,107,781
Oregon	-	-	-	-	-	-	304,238
Pennsylvania	-	-	-	-	-	-	249,534
Other 4/	124,426	-	129,963	155	254,544	26,864	6,780,186
Total	260,536	23,332	187,050	111,282	582,200	91,261	25,615,550

1/ Comprises wine gallons as follows: Rum, total 1,599,904, (Puerto Rican 1,134,464, Virgin Islands 264,605, and others 200,835), alcohol & spirits 96,950, cocktails & mixed drinks 501,391, and tequila 584,901.

2/ Includes imported whisky, total 3,744, Scotch 130, and Canadian 3,614.

3/ Comprises wine gallons as follows: Rum, total 20,273, (Puerto Rico 10,256, Virgin Islands 2,067, and Others 7,950), cocktails and mixed drinks 6,460, cordials, liqueurs and specialties 82,078 tequila 2,123, and brandy 348.

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

STATE	OPERATING AT DENATURING FACILITIES					SPECIALLY DENATURED ALCOHOL					Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month 2/
	Production	W. thdrwals 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	284,343	136,434	-	-	613,672	877,521	892,696	43,397	60,743	-	
Illinois	9,897,304	11,771	12,506,382	-	352,098	3,730,992	3,651,442	101,722	317,793	-	
Kentucky	-	-	-	-	-	14,537	12,197	1,806	15,860	-	
Louisiana	-	951,045	2,312,418	-	9,345,474	700,649	1,814,624	-	32,002	-	
Minnesota	20,370	-	121,974	-	2,710	528	63,604	40,445	48,465	-	
New Jersey	41,720	45,828	-	-	6,555	3,486,705	3,921,030	476,417	2,036,204	-	
Texas	33,711	26,710	2,625,671	-	-	6,653,985	6,070,353	68,561	555,591	-	
Others 1/	4,936,037	944,967	6,547,944	119,201	4,890,302	1,749,572	1,713,640	91,332	113,333	-	
Total	15,213,485	2,116,755	24,114,389	119,201	15,210,811	17,214,489	18,139,586	823,680	3,179,991	-	

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.