



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

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## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	November		2 Months Ending November 30	
	1985	1984	1985	1984
	(Tax Gallons)			
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	4,510,910	6,360,855	9,181,237	12,152,777
Over 160°	583,040	358,021	882,739	2,040,539
Brandy: 170° and under	1,490,767	1,283,657	5,815,243	6,012,317
Over 170°	262,401	142,084	638,537	361,099
Rum	293,829	322,357	443,984	503,948
Gin	880,335	762,147	1,806,287	1,810,780
Vodka	673,666	1,260,664	1,956,491	2,799,303
Alcohol and spirits: 190° and over	50,711,117	49,616,376	113,552,843	108,298,763
Under 190°	1,109,763	802,443	2,406,867	2,571,967
Production, total	60,515,828	60,908,604	136,684,228	136,551,493
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$12.50 per gallon) 7/, total	26,451,648	30,444,722	53,097,213	63,173,935
Tax-free:				
For addition to wines: Brandy	93,206	61,149	180,609	158,441
Other spirits 2/	1,992,454	2,454,302	5,614,239	5,794,358
For addition to wines, total	2,085,660	2,515,451	5,794,848	5,953,299
For export, transfer to Customs (CEW), for vessels and aircraft	1,471,038	852,156	3,165,295	4,975,404
For use of the US for hospital, scientific and educational uses (alcohol)	314,788	254,472	762,406	530,281
For research, development or testing	1,855	1,676	5,547	3,665
Tax-free, total	3,873,341	3,623,755	9,728,096	11,462,649
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	414,674,629	433,593,012		
over 160°	46,632,678	50,323,899		
Brandy: 170° and under	56,245,733	57,839,273		
over 170°	1,227,234	983,811		
Rum	10,213,423	9,093,428		
Gin	1,638,551	2,573,387		
Vodka	1,741,831	2,792,084		
Alcohol & spirits: 190° and over	45,907,959	100,058,345		
Under 190°	1,265,735	1,048,564		
Miscellaneous imports	356,021	351,219		
Stocks end-of-month, total	579,903,794 4/	658,657,022		
	(Pounds)			
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	163,925,175	296,728,094	499,742,852	598,823,608
Rye and rye products	5,915,157	11,280,256	10,961,117	24,873,843
Malt and malt products	12,582,564	6,938,610	18,471,474	13,998,253
Wheat and wheat products	12,742,950	9,767,285	25,097,160	20,523,922
Sorghum grain & sorghum grain products	122,265,456	67,586,144	206,233,148	140,978,005
Other grain products	9,065,650 5/	9,792,852	16,381,950	19,298,024
Grain products, total	326,496,952	402,093,241	776,887,701	818,495,655
Ethylene gas	25,121,136	48,294,625	35,947,750	92,346,666
Butane gas	-	-	-	-
Other materials	8,054,039	5,906,847	9,495,416	12,122,261
	(Wine Gallons)			
Molasses	825,618	785,809	1,395,312	1,198,316
Sulphite liquor	26,671,000	20,133,000	50,351,000	38,935,000
Other materials	28,564,321	41,487,756	82,978,681	85,037,759
	(Proof Gallons)			
Products used in redistillation:				
Domestic	3,414,272 6/	1,485,804	5,976,825	2,468,138
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	41,037,342	25,057,254	91,170,182	61,627,721
Fruit	1,092,712	1,501,588	5,305,012	4,014,334
Molasses	190,460	157,540	356,568	354,123
From redistillation	154,361	5,516	175,882	19,621
Ethylene gas	10,192,195	21,906,043	19,264,704	40,715,764
Sulphite liquor	1,041,196	1,084,419	2,118,994	1,886,352
Other	320,552	980,765	763,798	1,469,406
Materials used, total	54,028,818	50,693,125	119,155,140	110,087,321

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 2,616, gin 24,633, alcohol and spirits 190° & over 3,317,701, and alcohol and spirits under 190° 69,322.

7/ Effective as of October 1985.

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

Plant Operations	November		2 Months Ending November 30	
	1985	1984	1985	1984
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	98,534	60,568	148,342	192,956
Blended whisky: with neutral spirits	1,274,156	1,500,522	2,884,748	3,177,623
with light whisky	930,680	893,596	2,002,481	2,002,320
Blended light whisky	74,468	69,928	152,256	161,537
Other blends (100% whisky)	-	-	-	-
Domestic whisky: 160° and under	4,108,436	4,781,859	8,791,439	11,414,330
Over 160°	402,370	499,747	757,241	977,746
Imported whisky: Scotch	1,501,860	1,697,776	3,360,155	3,478,549
Canadian	3,270,133	3,817,782	6,644,784	7,877,447
Irish and others	35,902	49,922	128,502	108,397
Whisky, total	11,696,539	13,371,700	24,869,948	29,390,905
Brandy distilled at 170° and under	1,265,337	1,689,090	3,073,360	3,497,028
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,146,547	1,568,552	2,495,957	3,635,241
Virgin Islands	273,710	318,792	562,670	621,653
Others	231,015	328,713	622,295	564,055
Gin	1,764,402	2,768,984	4,332,691	5,577,371
Vodka	6,909,920	7,616,645	14,440,623	17,370,624
Cordials, liqueurs and specialties	3,439,746	3,559,013	7,052,568	7,606,587
Cocktails and mixed drinks	488,251	509,054	1,067,629	1,026,747
Tequila	683,435	660,488	1,447,749	1,577,373
Alcohol and neutral spirits (other than vodka)	95,049	41,934	236,416	157,023
Miscellaneous	-	-	-	-
Non-whisky, total	16,297,412	19,061,265	35,331,958	41,633,702
Combined bottled for domestic use, total	27,993,951	32,432,965	60,201,906	71,024,607
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	107,157	116,803	207,842	271,326
Brandy	737	4,319	2,242	5,579
Rum	-	-	-	-
Gin	3,709	-	5,215	166
Vodka	-	-	-	-
Miscellaneous	-	-	-	-
Total	111,603	121,122	215,299	277,071
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	238	808	238
Blended whisky: with neutral spirits	4,477	14,266	15,046	17,119
with light whisky	-	-	-	-
Blended light whisky	1,997	-	4,019	-
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	180,280	183,492	261,875	298,025
Over 160°	8,073	2,848	11,764	17,880
Imported whisky: Scotch	4,493	-	4,741	3,172
Canadian	640	200	941	1,293
Irish and others	-	-	-	-
Brandy distilled at 170° and under	2,508	-	6,204	3,256
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	7,811	-	7,811	-
Virgin Islands	1,388	2,013	2,027	2,384
Others	14,754	10,106	20,910	14,035
Gin	109,323	52,760	160,560	80,542
Vodka	124,695	80,419	221,633	161,763
Cordials, liqueurs and specialties	162,964	71,183	285,270	106,232
Cocktails and mixed drinks	139	15,762	329	32,490
Tequila	8,110	7,799	14,808	16,431
Alcohol and neutral spirits (other than vodka)	2,476	-	2,476	-
Miscellaneous	-	-	-	-
Total	634,628	441,086	1,021,222	754,860
Grand Total	28,740,182	32,995,173	61,438,427	72,056,538

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

Plant Operations	November		2 Months Ending November 30	
	1985	1984	1985	1984
	(Proof Gallons)			
<b>PROCESSING OF BEVERAGE SPIRITS:</b>				
<b>SPIRITS DUMPED INTO PROCESSING:</b>				
Alcohol and neutral spirits (other than vodka)	8,330,784	8,491,531	18,597,553	18,872,623
Imported whisky: Scotch	1,328,004	1,223,183	3,043,220	2,829,339
Canadian	2,782,394	2,983,951	5,432,331	6,459,694
Irish and Others	12,611	65,084	91,520	102,974
Domestic whisky distilled at 160° and under	3,415,482	4,054,331	7,278,466	9,135,581
Domestic whisky distilled at over 160°	697,283	700,987	1,535,989	1,679,222
Brandy distilled at 170° and under	873,012	1,227,129	2,167,171	2,525,921
Brandy distilled at over 170°	435,705	283,113	714,515	637,959
Rum: Puerto Rican	912,113	1,295,822	2,064,917	3,029,177
Virgin Islands	241,802	249,693	488,971	550,153
Others	180,581	229,548	474,661	505,547
Gin	1,245,202	1,502,392	2,613,790	2,904,913
Vodka	1,249,266	1,756,084	2,626,153	3,867,841
Cordials, liqueurs and specialties	415,625	630,558	1,178,341	1,478,568
Cocktails, and mixed drinks	3,832	1,235	3,901	2,355
Tequila	557,638	618,700	1,197,363	1,399,507
Miscellaneous	-	-	-	-
<b>Total</b>	<b>22,681,334</b>	<b>25,313,341</b>	<b>49,508,862</b>	<b>55,981,378</b>
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>				
Wine	88,607	89,863	185,181	204,160
Alcoholic flavoring materials	134,587	108,677	261,914	236,816
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	1,219,618	1,377,229	2,732,691	3,011,777
Canadian	2,612,112	3,030,233	5,308,284	6,343,360
Irish and Others	28,722	39,939	74,574	86,718
Brandy distilled at 170° and under	67,972	60,641	143,151	171,594
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	923,484	1,536,074	2,003,011	3,181,792
Virgin Islands	207,729	225,540	416,476	444,944
Others	112,516	108,123	240,274	163,884
Gin	385,892	9,860	401,258	31,726
Vodka	-	18,813	-	18,813
Cordials, liqueurs and specialties	299,744	414,584	842,316	939,591
Cocktails and mixed drinks	7,452	-	7,452	81,914
Tequila	554,415	509,499	1,166,983	1,241,256
Miscellaneous	-	-	-	-
<b>Total</b>	<b>6,419,656</b>	<b>7,330,535</b>	<b>13,336,470</b>	<b>15,717,369</b>

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

Plant Operations	November		2 Months Ending November 30	
	1985	1984	1985	1984
(Wine Gallons)				
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	16,595,384	1,061,157	30,781,834	19,424,053
Alcohol and Rum: (proof gallons)				
Used for denaturation	70,404,537	70,327,099	147,690,524	148,951,215
Completely Denatured Alcohol:				
Production	30,164,875	20,886,839	53,769,676	49,082,063
Withdrawals: Other than fuel	1,507,364	11,413,118	10,683,857	24,411,107
For fuel use	23,719,847	16,176,390	42,909,719	26,278,129
Used in manufacture of articles	83,569	-	163,074	-
Stocks	14,518,916	13,273,574		
Specially Denatured Alcohol:				
Production	20,919,255	18,206,321	38,471,595	34,900,914
Withdrawals	14,740,793	16,488,269	32,940,593	32,124,738
Used in Manufacture of articles	1,107,026	1,449,927	1,954,524	3,110,683
Stocks	2,346,630	2,418,770		
Specially Denatured Rum:				
Production	3,977	-	7,084	1,595
Withdrawals	4,637	550	8,047	2,640
Used in Manufacture of articles	-	-	-	-
Stocks	742	1,265		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	<u>1/</u>	3,449,519	<u>1/</u>	6,869,098
Withdrawals	<u>1/</u>	3,240,479	<u>1/</u>	6,569,851
Stocks	<u>1/</u>	864,921		

Discontinued as of June 4, 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - November 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	-	-	25,901	146,612	1,471,693	50,274,161	-	61,513
Florida	-	-	-	-	262,401	790,262	293,829	4,735,914
Georgia	-	-	470,817	-	-	-	-	-
Illinois	33,010	-	3,186,396	-	-	39,630	-	15,703
Kentucky	2,956,188	-	306,175,705	1,868,631	-	1,872,442	-	3,386
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	18,056	8,240	-	23,239	-	9,990
Missouri	-	-	832,253	1,245	-	198,748	-	13,128
Ohio	-	-	9,141,860	491,484	-	313,972	-	281,483
Other <u>6/</u>	1,521,712	583,040	94,823,641	44,116,466	19,074	3,960,513	-	5,092,300
Total	4,510,910	583,040	414,674,629	46,632,678	1,753,168	57,472,967 <u>5/</u>	293,829	10,213,423

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,093,950 tax gallons of whisky consisted of bourbon 2,980,825, light 583,040, corn 365,790, rye 529,741, and other whisky in new barrels 634,554.

3/ Gross production of 2,338,824 tax gallons consisted of grape brandy 2,054,733, and all other brandy 19,074 and all other neutral brandy 265,017.

4/ Includes brandy imports into USA 114,570; Illinois 15,577, Missouri 6,690, Ohio 4,161 and other states 88,142.

5/ 56,245,733 Tax gallons 170° and under: 1,227,234 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 1/, TAXABLE WITHDRAWALS, USED FOR DENATURATION AND STOCKS 2/ BY STATES - (Continued) -  
November 1985

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		Total taxable with- draws	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	-	22,883	8,584	-	1,133,419	1,568,080	415,032	602,069	4,091,832	1,072,241
Florida	3,200	1,073	-	-	276,587	501,119	-	424	1,067,298	45,152
Georgia	6,084	3,835	-	-	86,371	38,001	-	-	121,476	-
Illinois	98,841	237,431	-	-	25,199,201	11,304,713	125,617	10,633	1,342,207	27,780,193
Kentucky	-	-	-	-	-	28,044	-	567,396	5,774,480	54,466
Michigan	-	-	-	-	-	-	16,917	85,213	1,537,593	-
Minnesota	-	1,567	-	-	148,776	38,696	29,810	-	151,176	207,331
Missouri	-	8,531	-	45,436	-	-	-	-	705,987	-
Ohio	-	4,437	-	-	129,500	1,075,012	-	-	1,629,502	-
Other 3/	772,210	1,358,794	665,082	1,696,395	23,737,263	31,354,294	522,387	-	10,030,097	41,245,154
TOTAL	880,335	1,638,551	673,666	1,741,831	50,711,117	45,907,959	1,109,763	1,265,735	26,451,648	70,404,537

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 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 356,021 tax gallons.

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

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS <u>1/</u>	
	Domestic	Imported						
California	444,516	543,354	952,640	238,089	1,603,835	225,207	402,063	4,409,704
Florida	8,401	15,128	1,002	7,520	31,333	19,251	1,065,782	1,148,417
Hawaii	-	-	-	-	-	-	9,398	9,398
Illinois	151,971	122,887	14,467	306,807	484,634	91,133	69,532	1,241,431
Kentucky	3,088,319	1,691,212	45,552	181,592	949,181	563,013	182,023	6,700,892
Maryland	651,120	410,642	8,525	365,621	364,046	272,424	182,463	2,254,841
Massachusetts	18,690	38,971	1,546	35,265	111,958	39,046	156,582	402,058
New Jersey	237,569	459,595	39,572	117,101	380,661	191,994	93,417	1,519,909
Ohio	76,556	497,787	28,713	-	38,520	627,405	72,147	1,341,128
Oregon	37,469	66,814	17,820	19,336	102,937	7,244	33,652	285,272
Pennsylvania	39,633	38,683	10,662	24,562	180,612	135,658	49,459	479,269
Other <u>4/</u>	2,134,400	922,822	144,838	468,509	2,662,203	1,267,371	601,489	8,201,632
Total	6,888,644	4,807,895	1,265,337	1,764,402	6,909,920	3,439,746	2,918,007	27,993,951

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky <u>2/</u>	GIN	VODKA	MISCEL- LANEOUS <u>3/</u>	TOTAL		
California	262	654	6,279	67,943	75,138	626	4,485,468
Florida	986	9,028	21,679	23,385	55,078	-	1,203,495
Hawaii	-	-	-	-	-	-	9,398
Illinois	-	95,280	8,242	-	103,522	312	1,345,265
Kentucky	86,231	317	3,537	7,471	97,556	62,522	6,860,970
Maryland	12,954	1,163	25	4,189	18,331	3,709	2,276,381
Massachusetts	-	-	-	-	-	-	402,058
New Jersey	3,372	2,368	-	2,732	8,972	737	1,529,618
Ohio	602	13	-	2,937	3,552	-	1,344,680
Oregon	-	-	-	-	-	-	285,272
Pennsylvania	-	-	-	-	-	-	479,269
Other <u>4/</u>	95,553	-	34,933	91,993	272,479	43,697	3,517,308
Total	199,960	109,323	124,695	200,650	634,628	111,603	28,740,182

1/ Comprises wine gallons as follows: Rum, total 1,651,272, (Puerto Rican 1,146,547, Virgin Islands 273,710, and others 231,015), alcohol & spirits 95,049, cocktails & mixed drinks 488,251, and tequila 682,435.

2/ Includes imported whisky, total 5,133, Scotch 4,493, and Canadian 640.

3/ Comprises wine gallons as follows: Rum, total 34,453, (Puerto Rico 7,811, Virgin Islands 1,388, and Others 14,754), cocktails and mixed drinks 139, cordials, liqueurs and specialties 162,364 tequila 3,110, alcohol and spirits 2,476, and brandy 2,308.

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

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month <sup>2/</sup>
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED 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	59,906	59,936	1,631,127	-	1,487,429	709,644	689,865	13,534	58,989	-	
Illinois	21,313,665	19,296	10,855,934	-	1,066,599	8,485,425	4,099,901	75,099	331,039	-	
Kentucky	55	55	-	-	-	28,439	21,121	5,467	15,273	-	
Louisiana	1,113,843	491,224	3,918,932	-	5,753,462	473,076	449,552	16,126	22,006	-	
Minnesota	15,760	105	146,081	-	21,584	619	25,611	16,660	71,629	-	
New Jersey	18,766	16,115	-	-	2,946	3,561,232	3,532,953	583,944	1,224,841	-	
Texas	19,127	-	2,007,529	-	342,456	5,594,456	4,209,668	60,492	477,365	-	
Others <sup>1/</sup>	7,623,753	920,633	5,160,244	83,569	5,844,440	2,066,364	1,712,122	335,704	145,488	-	
Total	30,164,875	1,507,364	23,719,847	83,569	14,518,916	20,919,255	14,740,793	1,107,026	2,346,630	-	

<sup>1/</sup> 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.

<sup>2/</sup> Discontinued as of June 4, 1985.