



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

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## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	February		5 Months Ending February 28	
	1985	1984	1985	1984
(Proof Gallons)				
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	6,195,264	7,171,817	28,397,299	24,951,027
Over 160°	648,433	1,653,274	3,862,139	5,881,293
Brandy: 170° and under	267,947	148,352	7,908,751	8,466,032
Over 170°	823,736	614,867	2,316,796	1,996,665
Rum	30,700	38,538	668,783	658,678
Gin	6,950,392	1,149,280	10,523,052	6,366,283
Vodka	834,558	1,214,397	5,862,044	5,533,332
Alcohol and spirits: 190° and over	44,415,614	45,027,277	278,871,903	247,702,088
Under 190°	563,265	826,204	4,692,264	4,096,358
Production, total	60,729,909	57,844,006	343,103,031	305,651,756
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$10.50 per gallon), total	17,696,382	21,299,508	123,465,010	131,250,073
Tax-free:				
For addition to wines: Brandy	77,957	4,899	324,697	130,585
Other spirits 2/	1,177,059	1,175,368	9,670,315	10,841,909
For addition to wines, total	1,255,016	1,180,267	9,995,012	10,972,494
For export, transfer to Customs (CBW), for vessels and aircraft	736,356	2,630,892	5,395,279	8,445,479
For use of the US for hospital, scientific and educational uses (alcohol)	277,594	291,655	1,261,146	1,489,017
For research, development or testing	1,886	1,505	24,241	8,491
Tax-free, total	2,270,852	4,104,319	16,675,678	20,915,481
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	435,140,637	451,530,452		
over 160°	49,613,918	55,537,610		
Brandy: 170° and under	56,685,730	57,573,030		
over 170°	1,795,536	1,468,773		
Rum	8,368,761	6,049,167		
Gin	1,626,731	2,680,712		
Vodka	3,347,952	2,313,312		
Alcohol & spirits: 190° and over	126,229,167	54,605,950		
Under 190°	1,952,686	2,359,890		
Miscellaneous imports	351,208	285,640		
Stocks end-of-month, total	685,112,326 4/	634,404,536		
(Pounds)				
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	294,692,448	212,813,522	1,478,382,098	1,031,938,053
Rye and rye products	14,813,876	14,091,020	68,208,211	45,214,119
Malt and malt products	6,587,190	8,642,299	32,476,789	31,665,672
Wheat and wheat products	9,847,890	11,189,620	49,571,577	59,210,907
Sorghum grain & sorghum grain products	46,736,196	14,714,370	332,651,854	92,310,340
Other grain products	6,336,570 5/	7,570,530	36,168,334	41,908,980
Grain products, total	379,014,170	269,021,361	1,997,458,863	1,302,248,071
Ethylene gas	26,524,910	50,189,328	230,669,216	259,453,593
Butane gas	-	-	-	-
Other materials	6,084,830	2,635,304	25,221,478	21,393,884
(Wine Gallons)				
Molasses	28,040	418,520	1,852,258	2,883,230
Sulphite liquor	26,342,000	18,667,000	109,566,000	99,631,000
Other materials	41,252,168	41,211,823	204,575,916	215,252,324
(Proof Gallons)				
Products used in redistillation:				
Domestic	3,123,080 6/	2,505,089	7,539,484	8,782,001
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	32,152,295	21,935,838	165,824,307	114,704,311
Fruit	848,998	834,930	7,970,391	9,570,723
Molasses	24,283	111,645	715,247	645,198
From redistillation	533,598	29,156	585,796	193,785
Ethylene gas	10,761,960	22,815,603	100,754,679	120,804,120
Sulphite liquor	834,227	802,386	4,683,609	4,333,747
Other	2,127,944	805,510	4,520,749	4,535,362
Materials used, total	47,283,305	47,335,068	285,055,378	254,787,246

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: whisky 160° and under 7,650, brandy over 170° 3,979, gin 242,800, alcohol and spirits over 190° 2,867,691, and alcohol and spirits under 190° 960.

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

Plant Operations	February		5 Months Ending February 28	
	1985	1984	1985	1984
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	45,097	86,873	403,889	429,837
Blended whisky: with neutral spirits	1,161,438	1,454,465	7,063,805	7,871,531
with light whisky	706,453	996,018	4,142,140	4,385,783
Blended light whisky	57,000	60,370	316,128	216,318
Other blends (100% whisky)	-	-	11,773	-
Domestic whisky: 160° and under	3,291,823	3,654,208	21,413,815	23,292,221
Over 160°	271,642	163,896	1,875,751	1,580,332
Imported whisky: Scotch	1,092,231	1,155,017	7,365,798	7,811,799
Canadian	2,409,428	2,167,169	14,651,046	14,390,524
Irish and others	47,364	104,428	286,330	489,083
Whisky, total	9,082,476	9,842,444	57,530,475	60,467,428
Brandy distilled at 170° and under	1,280,126	1,382,386	6,983,793	7,221,143
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,351,003	1,577,072	8,433,979	7,819,532
Virgin Islands	239,254	207,405	1,378,683	1,372,377
Others	231,919	414,020	1,360,036	1,626,633
Gin	2,029,681	2,346,936	12,063,851	12,801,427
Vodka	5,605,853	6,829,330	35,891,101	40,182,414
Cordials, liqueurs and specialties	2,739,210	2,638,810	16,277,186	14,187,221
Cocktails and mixed drinks	826,926	816,177	2,955,102	3,391,538
Tequila	526,328	756,730	3,432,982	3,673,636
Alcohol and neutral spirits (other than vodka)	49,974	32,781	535,122	211,064
Miscellaneous	-	-	-	-
Non-whisky, total	14,880,274	17,001,647	89,311,835	92,486,985
Combined bottled for domestic use, total	23,962,750	26,844,091	146,842,310	152,954,413
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	66,066	106,303	545,785	759,868
Brandy	1,573	2,298	11,219	8,812
Rum	-	-	-	-
Gin	2,069	-	2,235	-
Vodka	-	-	2,947	-
Miscellaneous	-	-	-	-
Total	69,708	108,601	562,186	768,680
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	-	238	1,573
Blended whisky: with neutral spirits	6,801	33,947	41,220	82,936
with light whisky	-	9,262	-	21,035
Blended light whisky	-	1,159	139	2,379
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	134,969	161,294	709,236	767,342
Over 160°	15,031	6,901	42,249	55,396
Imported whisky: Scotch	278	-	3,785	2,873
Canadian	766	520	4,997	10,455
Irish and others	-	-	-	-
Brandy distilled at 170° and under	1,858	1,826	6,087	6,583
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	-	-	-	-
Virgin Islands	1,956	7,819	22,309	20,983
Others	1,370	3,141	19,942	13,906
Gin	49,777	29,985	274,648	401,716
Vodka	92,181	52,199	570,177	570,884
Cordials, liqueurs and specialties	59,885	29,588	269,550	286,377
Cocktails and mixed drinks	11,473	20,240	95,532	78,231
Tequila	3,635	11,998	34,126	42,814
Alcohol and neutral spirits (other than vodka)	2,386	-	13,599	951
Miscellaneous	-	-	-	-
Total	383,366	369,879	2,107,834	2,366,434
Grand Total	24,415,824	27,322,571	149,512,330	156,089,527

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

Plant Operations	February		5 Months Ending February 28	
	1985	1984	1985	1984
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,073,929	7,300,457	41,979,722	40,719,402
Imported whisky: Scotch	1,041,769	1,106,200	6,022,909	6,709,199
Canadian	1,901,068	1,791,363	11,964,509	11,610,546
Irish and Others	71,831	95,989	257,023	243,600
Domestic whisky distilled at 160° and under	2,907,145	3,383,066	18,270,946	20,208,378
Domestic whisky distilled at over 160°	611,824	476,513	3,571,254	3,262,013
Brandy distilled at 170° and under	838,925	1,054,133	5,149,292	6,306,392
Brandy distilled at over 170°	187,846	208,759	1,443,891	1,300,115
Rum: Puerto Rican	1,025,293	1,262,170	6,826,702	6,115,939
Virgin Islands	205,697	224,383	1,251,179	1,196,749
Others	182,321	173,628	1,231,956	1,245,605
Gin	2,036,670	1,475,243	7,495,321	8,279,773
Vodka	957,019	1,617,304	7,771,771	8,866,648
Cordials, liqueurs and specialties	547,311	464,832	3,134,740	2,787,499
Cocktails, and mixed drinks	-	1,575	8,989	39,091
Tequila	407,899	588,954	2,847,327	3,246,939
Miscellaneous	-	-	-	-
Total	19,996,547	21,224,569	119,227,531	122,137,888
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	74,536	65,315	421,802	315,966
Alcoholic flavoring materials	92,651	96,736	521,593	471,392
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	866,384	1,040,666	6,170,240	6,491,394
Canadian	1,910,155	1,746,965	11,774,923	11,451,501
Irish and Others	40,687	83,542	229,100	251,656
Brandy distilled at 170° and under	53,187	44,073	367,473	365,944
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,047,615	1,194,483	6,987,593	5,818,327
Virgin Islands	175,584	179,028	997,122	980,211
Others	78,708	44,186	427,175	429,803
Gin	4,320	11,715	47,376	68,378
Vodka	-	-	1,513,516	2,879
Cordials, liqueurs and specialties	378,270	336,259	1,918,332	1,824,998
Cocktails and mixed drinks	-	32,826	94,694	52,037
Tequila	404,473	559,676	3,145,271	2,897,289
Miscellaneous	-	-	-	-
Total	4,959,383	5,273,419	33,672,815	30,634,417

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

Plant Operations	February		5 Months Ending February 28	
	1985	1984	1985	1984
(Wine Gallons)				
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	312,156	4,101,970	63,453,595	15,990,123
Alcohol and Rum: (proof gallons)				
Used for denaturation	43,235,045	56,742,005	346,530,593	247,082,588
Completely Denatured Alcohol:				
Production	15,568,656	14,761,930	121,010,288	53,634,141
Withdrawals: Other than fuel	6,306,011	4,739,970	50,128,180	29,102,158
For fuel use	12,128,269	7,088,602	71,460,021	28,748,273
Used in manufacture of articles	115,152	-	1,373,196	-
Stocks	22,263,824	14,650,427		
Specially Denatured Alcohol:				
Production	14,866,261	19,378,394	82,708,542	87,356,091
Withdrawals	13,125,297	17,022,801	77,327,380	80,592,914
Used in Manufacture of articles	840,486	2,634,216	5,936,478	7,497,144
Stocks	2,788,492	3,602,405		
Specially Denatured Rum:				
Production	4,589	2,145	7,724	16,556
Withdrawals	3,236	2,310	8,791	16,391
Used in Manufacture of articles	-	-	-	-
Stocks	3,262	433		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	2,733,206	3,663,599	15,037,972	15,136,429
Withdrawals	2,427,868	3,977,769	15,172,765	14,707,381
Stocks	1,214,161	1,042,604		

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

STATE	WHISKY				BRANDY		RLM	
	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	-	-	-	-	262,171	50,079,023	-	35,783
Florida	-	-	26,757	146,775	823,735	1,523,533	1,038	3,215,900
Georgia	-	-	526,083	-	-	-	-	-
Illinois	1,881	-	3,439,947	3,936	-	42,172	-	9,955
Kentucky	5,546,662	-	317,128,718	2,060,165	-	1,631,294	-	144
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	32,209	20,757	-	37,020	-	14,534
Missouri	-	-	947,824	7,605	-	70,433	-	12,187
Ohio	-	-	9,591,467	489,313	-	230,197	-	280,241
Other <u>5/</u>	646,721	648,433	103,447,632	46,885,427	5,777	4,867,594	29,662	4,800,017
Total	6,195,264	648,433	435,140,637	49,613,918	1,091,683	58,481,266	30,700	8,368,761

1/ Excludes stocks in processing accounts.

2/ Gross production of 6,851,347 tax gallons of whisky consisted of bourbon 5,449,768, light 648,433, corn 131,846, rye 294,952 and other whisky in new barrels 326,348.

3/ Gross production of 1,095,662 tax gallons consisted of grape brandy 262,170, all other brandy 5,777, and all other neutral brandy 827,715.

4/ Includes brandy imports into USA 77,289; Illinois 20,113, Missouri 5,165, Ohio 1,294, and other states 50,717.

5/ 56,685,730 Tax gallons 170° and under; 1,795,536 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) -  
 February 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	-	-	-	-	960,026	10,916,797	231,627	248,328	2,716,583	1,208,965	
Florida	10,088	-	-	-	76,868	294,166	14,890	28,735	1,062,847	23,590	
Georgia	-	-	-	-	163,461	-	-	-	172,841	-	
Illinois	6,534,820	248,909	-	-	28,430,177	10,864,346	136,120	5,789	852,984	18,813,229	
Kentucky	-	-	-	-	-	19,906	-	454,774	4,232,981	31,943	
Michigan	-	-	-	-	-	-	81,238	32,420	862,021	48,818	
Minnesota	-	-	-	-	194,556	52,768	-	-	351,991	223,722	
Missouri	-	14,630	-	41,163	-	100,474	-	-	543,233	-	
Ohio	-	6,370	-	-	28,275	1,195,277	-	-	667,487	-	
Other <sup>3/</sup>	405,484	1,356,822	834,558	3,306,789	14,562,251	102,785,433	99,390	1,182,640	6,233,414	22,884,778	
TOTAL	6,950,392	1,626,731	834,558	3,347,952	44,415,614	126,229,167	563,265	1,952,686	17,696,382	43,235,045	

<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 351,208 tax gallons.

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

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	Vodka	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	340,699	450,902	920,145	171,244	1,130,264	289,708	707,379	4,010,341
Florida	5,839	6,019	3,706	22,354	68,925	10,765	1,310,746	1,428,354
Hawaii	-	-	-	-	-	979	9,997	10,976
Illinois	59,250	74,290	23,091	354,302	351,065	48,171	55,004	965,173
Kentucky	2,545,957	1,134,108	94,937	189,612	1,123,118	334,425	201,754	5,623,911
Maryland	459,221	302,520	879	345,512	344,135	218,008	128,088	1,798,363
Massachusetts	23,023	47,454	4,675	27,804	147,229	24,846	124,721	399,757
New Jersey	157,137	473,302	42,926	103,730	343,742	281,440	33,458	1,435,735
Ohio	114,304	339,082	25,924	235,719	38,247	348,845	76,621	1,178,742
Oregon	25,550	44,035	10,309	27,126	116,595	21,588	10,419	255,622
Pennsylvania	31,518	22,555	8,153	25,516	118,551	71,516	36,828	309,333
Other 4/	1,770,950	654,756	145,381	526,762	1,823,982	1,088,919	530,389	6,545,943
Total	5,533,453	3,549,023	1,280,126	2,029,681	5,605,853	2,739,210	3,225,404	23,962,750

STATE	FOR EXPORT				TOTAL	BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/			
California	395	1,298	34,884	2,710	39,287	-	4,049,628
Florida	-	-	-	682	682	-	1,429,036
Hawaii	-	-	-	-	-	-	10,976
Illinois	-	23,432	7,950	-	31,382	-	996,555
Kentucky	66,681	832	4,522	11,712	83,747	49,633	5,757,291
Maryland	25,740	20,998	4,927	3,383	55,048	2,069	1,855,480
Massachusetts	-	-	-	238	238	2,968	402,963
New Jersey	-	858	2,813	-	3,671	-	1,439,406
Ohio	766	2,359	-	2,248	5,373	-	1,184,115
Oregon	-	-	-	-	-	-	255,622
Pennsylvania	-	-	-	-	-	-	309,333
Other 4/	64,263	-	37,085	62,590	163,938	15,038	6,724,919
Total	157,845	49,777	92,181	83,563	383,366	69,708	24,415,824

1/ Comprises wine gallons as follows: Rum, total 1,822,176, (Puerto Rican 1,351,003, Virgin Islands 239,254, and Others 231,919), alcohol & spirits 49,974, cocktails & mixed drinks 826,926, and tequila 526,328.

2/ Includes imported whisky, total 1,044, Scotch 278, and Canadian 766.

3/ Comprises wine gallons as follows: Rum, total 3,326, (Virgin Islands 1,956, and Others 1,370), cocktails and mixed drinks 11,473, cordials, liqueurs and specialties 59,885, tequila 3,635, alcohol and spirits 3,386, and brandy 1,858.

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 - February 1985

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Spec- ially Denatured Alcohol Held by Bonded Dealers, End-of-Month
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL					
	Production	Withdrawals 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	66,487	6,910	2,050,125	-	3,843,653	680,326	665,700	29,395	50,869	28,554	
Illinois	11,639,646	4,377,132	6,789,752	-	6,721,571	4,074,419	3,074,378	124,046	313,742	339,803	
Kentucky	-	-	-	-	-	17,070	9,490	3,453	2,581	-	
Louisiana	1,314,568	592,496	-	-	4,434,718	767,404	565,449	6,604	222,534	-	
Minnesota	117,986	-	119,331	-	1,204	1,676	20,086	29,836	88,125	-	
New Jersey	1,135	3,159	-	-	4,067	3,064,493	3,018,152	452,000	1,059,643	45,377	
Texas	25,642	25,634	-	-	2,800	3,527,692	3,319,917	116,877	829,214	727,851	
Others 1/	2,403,292	1,300,680	3,169,061	115,152	7,255,811	2,733,181	2,452,125	78,275	221,784	72,576	
Total	15,568,656	6,306,011	12,128,269	115,152	22,263,824	14,866,261	13,125,297	840,486	2,788,492	1,214,161	

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.