



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	
	1986	1985	1986	1985
(Tax Gallons)				
NET PRODUCTION 1/				
Whisky: 160° and under	4,586,990	6,195,264	21,406,680	28,397,299
Over 160°	729,345	648,433	3,609,023	3,873,592
Brandy: 170° and under	718,177	267,948	8,175,425	7,908,752
Over 170°	598,939	823,735	2,024,960	2,316,795
Rum	498	30,700	627,184	668,783
Gin	500,000	499,090	4,021,689	4,071,750
Vodka	494,460	834,558	3,749,648	5,862,044
Alcohol and spirits: 190° and over	50,552,531	44,234,067	254,673,022	277,936,748
Under 190°	954,485	563,265	5,524,072	4,652,264
Production, total	59,342,225	54,097,060	303,811,703	335,668,027
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon) 7/, total	18,404,199	17,728,045	109,246,169	123,603,465
Tax-free:				
For addition to wines: Brandy	70,923	77,957	421,500	324,697
Other spirits 2/	1,491,376	1,196,410	9,874,624	9,689,666
For addition to wines, total	1,562,299	1,274,367	10,296,124	10,014,363
For export, transfer to Customs (CBW), for vessels and aircraft	2,121,524	738,540	6,860,662	7,366,973
For use of the US for hospital, scientific and educational uses (alcohol)	324,293	293,971	1,801,155	1,289,769
For research, development or testing	3,432	1,886	13,248	13,856
Tax-free, total	4,011,548	2,308,764	18,971,189	18,684,961
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	412,096,540	435,140,637		
over 160°	47,446,027	49,613,918		
Brandy: 170° and under	56,003,806	56,685,730		
over 170°	1,603,799	1,795,536		
Rum	9,675,911	8,368,761		
Gin	1,517,084	1,626,731		
Vodka	1,366,901	3,347,952		
Alcohol & spirits: 190° and over	36,471,878	128,143,246		
Under 190°	1,052,225	794,957		
Miscellaneous imports	355,913	351,208		
Stocks end-of-month, total	567,590,084 4/	685,868,676		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	121,049,879	294,692,448	862,324,271	1,478,382,098
Rye and rye products	7,084,367	14,813,876	29,794,900	68,208,211
Malt and malt products	5,747,004	6,587,190	33,928,684	32,476,789
Wheat and wheat products	12,747,550	9,847,890	66,048,840	49,571,577
Sorghum grain & sorghum grain products	150,871,696	46,736,196	672,807,874	332,651,854
Other grain products	9,224,338 5/	6,336,570	42,864,903	36,168,334
Grain products, total	306,724,834	379,014,170	1,707,769,472	1,997,458,863
Ethylene gas	24,027,450	26,524,910	83,718,920	230,669,216
Butane gas	-	-	-	-
Other materials	7,028,206	6,084,830	31,200,883	25,221,478
(Wine Gallons)				
Molasses	649,851	28,040	2,566,979	1,852,258
Sulphite liquor	24,843,000	26,342,000	127,567,000	109,566,000
Other materials	47,400,227	41,252,168	234,381,272	204,575,916
(Proof Gallons)				
Products used in redistillation:				
Domestic	871,723 6/	3,123,080	12,636,854	7,539,484
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	36,823,883	31,968,862	204,110,197	164,887,266
Fruit	720,886	848,998	9,849,258	7,970,991
Molasses	103,649	24,283	475,580	715,247
From redistillation	33,115	535,485	403,439	587,683
Ethylene gas	10,040,248	10,761,960	42,436,578	100,754,679
Sulphite liquor	902,360	834,227	4,882,439	4,683,609
Other	2,588,184	2,127,944	4,323,938	4,520,749
Materials used, total	51,212,325	47,101,759	266,481,429	284,120,224

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° & over 2,979, brandy 170° over 2,804, gin 201,485, alcohol and spirits 190° & over 659,794, and alcohol and spirits under 190° 4,661.

7/ Effective as of October 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - February 1986

Plant Operations	February		5 Months Ending February 28	
	1986	1985	1986	1985
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	37,830	45,744	371,432	404,536
Blended whisky: with neutral spirits	1,138,249	1,161,438	6,444,251	7,073,946
with light whisky	587,384	706,453	3,439,421	4,142,140
Blended light whisky	26,915	57,000	267,951	316,128
Other blends (100% whisky)	-	-	-	11,773
Domestic whisky: 160° and under	2,679,309	3,291,823	17,729,654	21,415,301
Over 160°	290,327	271,642	1,453,061	1,875,751
Imported whisky: Scotch	1,246,692	1,092,231	6,892,100	7,371,200
Canadian	2,055,812	2,410,801	13,549,111	14,653,644
Irish and others	81,498	47,364	304,132	286,330
Whisky, total	8,144,016	9,084,496	50,451,113	57,550,749
Brandy distilled at 170° and under	1,135,494	1,280,126	6,183,431	6,996,927
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,197,311	1,351,003	6,260,399	8,433,979
Virgin Islands	225,711	239,254	1,362,443	1,384,358
Others	149,880	231,919	1,165,232	1,360,036
Gin	1,751,707	2,033,225	10,332,921	12,081,634
Vodka	5,347,950	5,616,262	32,279,546	37,528,001
Cordials, liqueurs and specialties	2,972,798	2,739,624	16,136,159	16,336,248
Cocktails and mixed drinks	466,918	826,926	2,457,489	2,945,596
Tequila	616,689	526,328	3,236,201	3,444,801
Alcohol and neutral spirits (other than vodka)	109,434	49,974	531,824	330,130
Miscellaneous	-	-	-	-
Non-whisky, total	13,973,892	14,894,641	79,945,645	90,841,710
Combined bottled for domestic use, total	22,117,908	23,979,137	130,396,758	148,392,459
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	50,509	66,066	424,552	545,785
Brandy	1,651	1,573	6,407	11,219
Rum	-	-	-	-
Gin	-	2,069	5,215	2,235
Vodka	-	-	25	188
Miscellaneous	-	-	-	-
Total	52,160	69,708	436,199	559,427
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)				
Blended straight whisky	-	-	808	238
Blended whisky: with neutral spirits	11,222	6,801	45,263	41,220
with light whisky	-	-	-	-
Blended light whisky	-	-	4,019	139
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	131,359	134,969	780,263	709,236
Over 160°	11,422	15,031	33,009	42,249
Imported whisky: Scotch	613	278	5,551	3,785
Canadian	-	766	4,609	4,997
Irish and others	-	-	-	-
Brandy distilled at 170° and under	-	1,858	12,059	6,087
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	5,510	-	27,568	-
Virgin Islands	3,330	1,956	7,782	22,309
Others	1,230	1,370	32,639	19,942
Gin	28,311	49,777	259,419	274,648
Vodka	56,145	92,181	549,929	582,777
Cordials, liqueurs and specialties	63,130	59,885	438,710	269,550
Cocktails and mixed drinks	3,019	11,473	10,188	95,532
Tequila	1,352	3,635	20,264	34,126
Alcohol and neutral spirits (other than vodka)	241	3,386	2,717	3,758
Miscellaneous	-	-	-	-
Total	316,932	383,366	2,234,797	2,110,593
Grand Total	22,487,000	24,432,211	133,067,754	151,062,479

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -
February 1986

Plant Operations	February		5 Months Ending February 28	
	1986	1985	1986	1985
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	8,216,194	7,080,888	43,707,600	42,115,253
Imported whisky: Scotch	1,121,970	1,041,769	5,945,876	6,026,895
Canadian	1,676,320	1,907,068	10,805,054	11,969,001
Irish and Others	76,610	71,831	255,819	257,023
Domestic whisky distilled at 160° and under	2,461,896	2,897,199	15,576,953	18,068,755
Domestic whisky distilled at over 160°	500,581	611,824	2,950,954	3,571,254
Brandy distilled at 170° and under	774,409	838,925	4,407,165	5,194,520
Brandy distilled at over 170°	194,867	187,846	1,461,182	1,418,349
Rum: Puerto Rican	1,010,517	1,025,293	5,302,893	6,826,702
Virgin Islands	216,692	205,697	1,213,563	1,257,882
Others	112,769	182,321	964,114	1,231,956
Gin	1,171,054	2,036,670	6,040,895	7,506,095
Vodka	980,322	957,019	5,916,758	7,771,771
Cordials, liqueurs and specialties	454,471	547,311	2,685,496	3,134,740
Cocktails, and mixed drinks	1,988	-	30,228	2,435
Tequila	515,866	407,899	2,842,197	2,857,353
Miscellaneous	-	-	-	-
Total	19,486,526	19,993,560	110,107,347	119,209,984
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	123,693	74,536	524,554	422,172
Alcoholic flavoring materials	121,679	92,651	646,134	524,016
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	1,120,774	866,384	5,725,027	6,174,562
Canadian	1,639,302	1,911,253	10,827,182	11,777,001
Irish and Others	65,625	40,687	215,504	229,100
Brandy distilled at 170° and under	50,535	53,187	383,681	367,783
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	954,506	1,047,615	5,000,295	6,987,593
Virgin Islands	158,124	175,584	980,975	1,001,662
Others	57,007	78,708	435,036	427,175
Gin	7,657	4,320	49,057	47,376
Vodka	-	-	-	18,813
Cordials, liqueurs and specialties	246,497	378,270	1,634,610	2,071,011
Cocktails and mixed drinks	-	-	34,278	86,987
Tequila	488,874	404,473	2,962,967	3,154,711
Miscellaneous	-	-	-	-
Total	4,788,901	4,960,481	28,248,612	32,343,774

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - February 1986

Plant Operations	February		5 Months Ending February 28	
	1986	1985	1986	1985
(Wine Gallons)				
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	17,272,630	312,156	95,256,941	63,453,595
Alcohol and Rum: (proof gallons)				
Used for denaturation	55,602,822	43,391,638	351,072,616	346,704,884
Completely Denatured Alcohol:				
Production	15,338,786	18,619,167	126,312,390	124,260,619
Withdrawals: Other than fuel	818,195	6,593,351	14,855,728	50,415,520
For fuel use	16,434,090	12,128,269	108,339,695	71,460,021
Used in manufacture of articles	111,199	115,152	482,177	1,373,196
Stocks	14,880,922	25,227,854		
Specially Denatured Alcohol:				
Production	15,552,881	14,866,274	89,481,968	82,708,555
Withdrawals	15,212,349	13,125,297	82,573,221	77,327,380
Used in Manufacture of articles	651,990	840,499	4,247,447	5,936,491
Stocks	3,189,943	2,788,492		
Specially Denatured Rum:				
Production	-	4,589	9,632	7,724
Withdrawals	1,210	3,236	11,512	8,791
Used in Manufacture of articles	-	-	-	-
Stocks	430	3,262		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	<u>1/</u>	2,733,206	<u>1/</u>	15,037,972
Withdrawals	<u>1/</u>	2,428,868	<u>1/</u>	15,173,765
Stocks	<u>1/</u>	1,214,161	<u>1/</u>	

Discontinued as of June 4, 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - February 1986

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°				
				(Proof Gallons)				
California	-	-	14,696	136,373	716,629	50,131,351	-	44,943
Florida	-	-	25,531	-	598,939	1,107,118	498	4,461,145
Georgia	3,753	-	451,018	-	-	-	-	-
Illinois	-	-	3,124,979	-	-	49,889	-	13,595
Kentucky	3,442,094	-	304,298,667	1,805,010	-	2,091,244	-	3,384
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	23,664	20,518	-	9,878	-	10,180
Missouri	-	-	789,446	5,630	-	260,543	-	5,964
Ohio	-	-	9,951,056	595,421	-	168,421	-	256,186
Other 6/	1,141,143	729,345	93,417,483	44,883,075	1,548	3,789,161	-	4,880,524
Total	4,586,990	729,345	412,096,540	47,446,027	1,317,116	57,607,605 5/	498	9,675,911

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,319,314 tax gallons of whisky consisted of bourbon 3,464,110, light 729,345, corn 313,992, rye 28,512 and other whisky in new barrels 783,355

3/ Gross production of 1,319,920 tax gallons consisted of grape brandy 716,629, all other brandy 1,548 and all other neutral brandy 601,743.

4/ Includes brandy imports into USA 115,428; California 5,265, Illinois 12,849, Kentucky 29,048, Missouri 9,858, and other states 58,408.

5/ 56,003,806 Tax gallons 170° and under: 1,603,799 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) -
February 1986

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	-	31,556	-	-	827,654	2,572,504	434,662	259,069	2,933,442	1,330,253
Florida	4,695	-	-	-	252,575	239,887	3	1,706	947,580	70,824
Georgia	12,161	3,960	-	-	90,579	24,201	-	-	145,867	-
Illinois	-	237,747	-	49	26,500,563	8,024,285	-	-	1,162,877	22,743,926
Kentucky	-	-	-	-	-	27,214	-	603,025	4,265,361	34,174
Michigan	-	-	-	-	-	-	40,595	188,425	859,576	-
Minnesota	-	26	-	-	178,420	41,477	-	-	148,714	218,705
Missouri	-	4,913	-	53,564	-	-	-	-	387,777	-
Ohio	-	4,849	-	-	150,053	1,107,163	-	-	878,425	-
Other 3/	689,944	1,234,033	494,460	1,313,288	22,552,687	24,435,147	479,225	-	6,674,580	31,204,940
TOTAL	706,800	1,517,084	494,460	1,366,901	50,552,531	36,471,878	954,485	1,052,225	18,404,199	55,602,822

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 355,913 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - February 1986

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEUS 1/	
	Domestic	Imported						
California	290,277	552,376	842,281	236,758	984,264	222,912	265,248	3,394,116
Florida	3,465	3,650	4,871	21,046	117,125	34,515	1,020,018	1,194,690
Hawaii	-	-	-	-	-	1,838	6,773	8,611
Illinois	67,880	168,464	3,029	252,429	371,261	60,329	58,997	982,389
Kentucky	2,275,393	968,141	101,172	107,287	822,689	528,987	196,390	5,000,059
Maryland	366,550	234,921	14,715	272,969	365,671	301,327	261,385	1,817,538
Massachusetts	19,601	24,440	5,356	20,987	127,295	35,731	29,381	262,791
New Jersey	216,575	467,142	30,336	133,901	330,699	93,166	71,293	1,343,112
Ohio	87,203	348,214	8,177	202,303	45,526	594,625	96,136	1,382,184
Oregon	24,299	57,299	-	11,741	88,669	18,404	22,234	222,646
Pennsylvania	20,663	10,473	4,809	10,321	91,262	70,388	23,798	231,714
Other 4/	1,388,108	548,882	120,748	481,965	2,013,489	1,010,576	714,290	6,278,058
Total	4,760,014	3,384,002	1,135,494	1,751,707	5,347,950	2,972,798	2,765,943	22,117,908

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEUS 3/	TOTAL		
California	646	505	13,991	54,883	70,025	901	3,465,042
Florida	-	-	6,697	1,932	8,629	-	1,203,319
Hawaii	-	-	-	-	-	-	8,611
Illinois	-	5,573	2,710	-	8,283	186	990,858
Kentucky	64,826	158	5,556	8,033	78,573	40,635	5,119,267
Maryland	20,611	17,521	-	5,367	43,499	-	1,861,037
Massachusetts	-	-	-	-	-	-	262,791
New Jersey	-	4,554	-	499	5,053	1,651	1,349,816
Ohio	138	-	-	1,053	1,191	-	1,383,375
Oregon	-	-	-	-	-	-	222,646
Pennsylvania	-	-	-	-	-	-	231,714
Other 4/	68,395	-	27,191	6,093	101,679	8,787	6,388,524
Total	154,616	28,311	56,145	77,860	316,932	52,160	22,487,000

1/ Comprises wine gallons as follows: Rum, total 1,572,902, (Puerto Rican 1,197,311, Virgin Islands 225,711, and others 149,880), alcohol & spirits 109,434, cocktails & mixed drinks 466,918, and tequila 616,689.

2/ Includes imported whisky, total 613, Scotch 613.

3/ Comprises wine gallons as follows: Rum, total 10,118, (Puerto Rico 5,510, Virgin Islands 3,330, and Others 1,278), cocktails and mixed drinks 3,019, cordials, liqueurs and specialties 63,130 tequila 1,352, and alcohol & spirits 241.

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 1986

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month ^{2/}
	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		
California	52,761	187,859	-	-	471,675	738,364	718,212	26,674	53,644	-	
Illinois	9,154,756	20,417	9,208,226	-	1,618,834	4,010,673	3,932,039	52,951	359,264	-	
Kentucky	-	-	-	-	-	18,014	11,068	2,828	16,459	-	
Louisiana	-	-	2,147,976	-	7,177,344	-	-	-	23,203	-	
Minnesota	10,904	-	117,486	-	10,211	827	42,261	26,146	83,468	-	
New Jersey	9,628	12,144	-	-	4,285	2,987,715	3,069,958	490,571	2,055,447	-	
Texas	2,427,761	20,592	2,154,332	-	252,835	5,959,874	5,583,276	17,028	505,344	-	
Others ^{1/}	3,682,978	577,183	2,806,070	119,199	5,345,738	1,837,414	1,855,535	35,792	93,114	-	
Total	15,338,788	818,195	16,434,090	119,199	14,880,922	15,552,881	15,212,349	651,990	3,189,943	-	

^{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.