



Department of the Treasury
Bureau of Alcohol, Tobacco and Firearms

Statistical Release

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Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	March		6 Months Ending March 31	
	1986	1985	1986	1985
(Tax Gallons)				
NET PRODUCTION 1/				
Whisky: 160° and under	4,943,232	5,579,478	26,349,912	33,976,777
Over 160°	823,512	646,633	4,432,535	4,520,225
Brandy: 170° and under	1,035,727	317,709	9,211,152	8,226,461
Over 170°	390,030	758,616	2,414,990	3,075,411
Rum	101,177	172,033	728,356	840,816
Gin	981,552	573,496	5,003,242	5,444,210
Vodka	414,224	1,172,668	4,163,872	7,034,712
Alcohol and spirits: 190° and over	55,661,420	59,947,705	310,334,442	337,884,453
Under 190°	809,076	669,136	6,333,148	5,361,400
Production, total	65,159,945	69,837,474	368,971,648	405,565,501
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon) 7/, total	21,022,812	23,352,727	130,271,104	146,956,192
Tax-free:				
For addition to wines: Brandy	115,702	52,286	537,202	376,983
Other spirits 2/	823,119	616,896	10,697,743	10,306,562
For addition to wines, total	938,821	669,182	11,234,945	10,683,545
For export, transfer to Customs (CBW), for vessels and aircraft	1,687,059	756,691	8,978,967	8,123,664
For use of the US for hospital, scientific and educational uses (alcohol)	298,182	1,542,723	2,099,337	1,542,492
For research, development or testing	2,222	2,532	15,470	16,388
Tax-free, total	2,926,284	2,971,128	22,328,719	20,366,089
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	412,389,553	434,816,145		
over 160°	47,643,780	48,412,067		
Brandy: 170° and under	55,795,836	51,840,087		
over 170°	1,396,594	1,992,621		
Rum	10,075,570	8,839,440		
Gin	1,599,613	1,682,122		
Vodka	1,192,130	3,572,365		
Alcohol & spirits: 190° and over	40,457,147	119,092,010		
Under 190°	1,012,088	7,416,784		
Miscellaneous imports	378,254	354,016		
Stocks end-of-month, total	571,940,565 4/	678,017,657		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	156,132,699	337,835,292	1,018,456,970	1,816,217,390
Rye and rye products	7,780,123	14,973,164	37,575,023	83,181,375
Malt and malt products	6,300,364	6,118,210	40,229,048	38,594,999
Wheat and wheat products	13,608,510	10,264,806	79,657,350	59,836,383
Sorghum grain & sorghum grain products	156,684,662	62,526,604	829,492,536	395,178,458
Other grain products	9,389,052 5/	7,300,472	52,253,955	43,468,806
Grain products, total	349,895,410	439,018,548	2,057,664,882	2,436,477,411
Ethylene gas	28,812,921	43,263,568	112,531,841	273,932,784
Butane gas	-	-	-	-
Other materials	9,349,610	3,281,593	40,550,493	28,503,071
(Wine Gallons)				
Molasses	455,040	498,162	3,022,019	2,350,420
Sulphite liquor	27,258,000	25,745,000	154,825,000	135,311,000
Other materials	54,849,203	43,462,019	289,230,475	248,037,935
(Proof Gallons)				
Products used in redistillation:				
Domestic	1,599,260 6/	5,410,875	14,236,114	12,950,359
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	41,708,705	37,864,925	245,818,902	202,752,191
Fruit	865,657	1,003,527	10,714,915	8,974,518
Molasses	80,325	20,103	555,905	735,350
From redistillation	29,481	47,172	432,920	634,855
Ethylene gas	13,177,930	19,979,164	55,614,508	120,733,843
Sulphite liquor	881,994	749,319	5,764,433	5,432,928
Other	285,754	5,488,977	4,609,692	10,009,726
Materials used, total	57,029,846	65,153,187	323,511,275	349,273,411

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° & under 7,106, brandy 170° over 2,902, rum 699, gin 208,800, alcohol and spirits 190° & over 1,368,426, and alcohol and spirits under 190° 11,327.

7/ Effective as of October 1985.

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

Plant Operations	March		6 Months Ending March 31	
	1986	1985	1986	1985
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	64,344	25,811	435,776	430,347
Blended whisky: with neutral spirits	1,078,126	1,254,273	7,522,377	8,328,219
with light whisky	480,898	691,927	3,920,319	4,834,067
Blended light whisky	132,737	50,956	400,688	367,084
Other blends (100% whisky)	-	-	-	11,773
Domestic whisky: 160° and under	2,910,066	3,558,894	20,639,720	24,974,195
Over 160°	140,950	246,696	1,594,011	2,122,447
Imported whisky: Scotch	1,213,207	1,559,023	8,235,307	8,350,225
Canadian	2,013,685	2,565,167	15,562,796	17,218,811
Irish and others	40,978	10,500	345,110	296,830
Whisky, total	9,204,991	9,963,247	58,656,104	67,513,996
Brandy distilled at 170° and under	956,679	1,336,675	7,140,110	8,333,602
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,229,224	1,210,764	7,489,623	9,644,743
Virgin Islands	201,992	231,941	1,564,435	1,616,299
Others	257,579	222,262	1,422,811	1,582,298
Gin	2,338,415	2,601,790	12,671,336	14,683,424
Vodka	7,630,769	7,757,448	39,910,315	45,285,449
Cordials, liqueurs and specialties	2,328,359	3,134,615	18,464,518	19,470,863
Cocktails and mixed drinks	271,768	1,023,565	2,729,257	3,969,161
Tequila	589,475	738,919	3,825,676	4,183,720
Alcohol and neutral spirits (other than vodka)	51,988	51,485	583,812	381,615
Miscellaneous	-	-	-	-
Non-whisky, total	15,856,248	18,309,464	95,801,893	109,151,174
Combined bottled for domestic use, total	24,061,239	28,272,711	154,457,997	176,665,170
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	78,532	120,365	503,084	666,150
Brandy	-	1,777	6,407	12,996
Rum	-	-	-	-
Gin	-	-	5,215	2,235
Vodka	-	-	25	188
Miscellaneous	-	-	-	-
Total	78,532	122,142	514,731	681,569
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)				
Blended straight whisky	172	-	980	238
Blended whisky: with neutral spirits	5,582	11,276	50,845	52,496
with light whisky	-	-	-	-
Blended light whisky	3,624	-	7,643	139
Any other blends of 100% whisky	63	-	63	-
Domestic whisky: 160° and under	246,244	135,385	1,026,507	844,621
Over 160°	3,319	10,920	36,328	53,169
Imported whisky: Scotch	-	286	5,551	4,071
Canadian	2,438	1,997	7,047	6,994
Irish and others	-	-	-	-
Brandy distilled at 170° and under	15,521	4,879	27,580	10,966
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	19,226	-	46,794	-
Virgin Islands	32	7,798	7,814	30,107
Others	412	1,078	33,051	21,020
Gin	13,830	5,343	273,249	279,991
Vodka	41,670	66,173	591,599	648,950
Cordials, liqueurs and specialties	32,045	68,059	470,755	337,605
Cocktails and mixed drinks	-	21,307	10,188	116,839
Tequila	3,920	6,156	24,184	40,282
Alcohol and neutral spirits (other than vodka)	112	-	2,829	3,758
Miscellaneous	-	-	-	-
Total	388,210	340,657	2,623,007	2,451,250
Grand Total	24,527,981	28,735,510	157,595,735	179,797,989

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

Plant Operations	March		6 Months Ending March 31	
	1986	1985	1986	1985
(Proof Gallons)				
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	8,548,027	9,604,656	52,255,627	51,719,909
Imported whisky: Scotch	1,213,113	1,378,128	7,158,989	7,405,023
Canadian	1,675,543	2,065,762	12,480,597	14,034,763
Irish and Others	21,376	6,593	277,195	263,616
Domestic whisky distilled at 160° and under	2,508,824	3,216,347	18,085,777	21,285,102
Domestic whisky distilled at over 160°	312,477	644,380	3,263,431	4,215,634
Brandy distilled at 170° and under	805,496	1,096,863	5,213,261	6,291,383
Brandy distilled at over 170°	115,271	281,175	1,576,453	1,699,524
Rum: Puerto Rican	1,020,055	1,101,220	6,322,948	7,927,922
Virgin Islands	177,074	192,829	1,390,637	1,450,711
Others	200,840	225,131	1,164,954	1,457,087
Gin	1,320,564	1,351,953	7,361,459	8,858,048
Vodka	1,144,517	1,244,220	7,061,275	9,015,991
Cordials, liqueurs and specialties	401,796	545,361	3,087,292	3,680,101
Cocktails, and mixed drinks	12,978	1,209	43,206	3,644
Tequila	473,068	652,903	3,315,265	3,510,256
Miscellaneous	-	-	-	-
Total	19,951,019	23,608,730	130,058,366	142,818,714
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	108,442	81,128	632,996	503,300
Alcoholic flavoring materials	114,586	107,864	760,720	631,880
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	1,102,967	1,280,238	6,827,994	7,454,800
Canadian	1,594,360	2,056,085	12,421,542	13,833,086
Irish and Others	32,782	8,218	248,286	239,318
Brandy distilled at 170° and under	30,797	58,343	414,478	426,126
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	961,899	975,213	5,962,194	7,962,806
Virgin Islands	149,827	167,300	1,130,802	1,168,962
Others	67,252	67,601	502,288	492,776
Gin	8,438	1,930	57,495	49,306
Vodka	-	-	-	13,813
Cordials, liqueurs and specialties	175,905	414,033	1,810,515	2,485,044
Cocktails and mixed drinks	246	2,942	34,524	89,929
Tequila	488,935	557,255	3,451,902	3,711,966
Miscellaneous	-	-	-	-
Total	4,613,408	5,589,158	32,862,020	37,932,932

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

Plant Operations	March		6 Months Ending March 31	
	1986	1985	1986	1985
(Wine Gallons)				
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	44,036,918	4,805,450	139,296,859	68,259,045
Alcohol and Rum: (proof gallons)				
Used for denaturation	58,913,400	70,491,134	421,616,838	417,196,018
Completely Denatured Alcohol:				
Production	18,039,067	20,330,423	126,577,197	144,591,242
Withdrawals: Other than fuel	1,079,037	10,857,482	16,109,955	61,273,002
For fuel use	18,348,330	15,184,028	126,688,025	86,644,049
Used in manufacture of articles	106,842	1,794,742	589,019	3,167,938
Stocks	20,571,820	17,491,043		
Specially Denatured Alcohol:				
Production	18,042,526	17,925,284	107,691,581	100,633,839
Withdrawals	17,114,212	16,894,166	99,813,945	94,221,546
Used in Manufacture of articles	807,407	896,965	5,083,051	6,833,456
Stocks	3,242,762	2,670,953		
Specially Denatured Rum:				
Production	6,840	-	16,472	7,724
Withdrawals	5,668	605	17,180	9,396
Used in Manufacture of articles	-	-	-	-
Stocks	1,602	715		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	<u>1/</u>	2,878,212	<u>1/</u>	17,916,184
Withdrawals	<u>1/</u>	3,019,075	<u>1/</u>	18,192,840
Stocks	<u>1/</u>	1,160,526	<u>1/</u>	

Discontinued as of June 4, 1985.

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

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	-	-	18,966	136,301	1,030,201	49,931,464	-	20,069
Florida	-	-	31,167	-	390,030	1,057,788	101,172	4,069,678
Georgia	5,342	-	451,497	-	-	-	-	-
Illinois	-	-	3,089,548	-	-	45,760	-	12,809
Kentucky	3,831,443	-	304,965,372	1,789,287	-	2,126,417	-	3,384
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	28,747	20,437	-	21,749	-	20,601
Missouri	-	-	783,379	1,901	-	44,070	-	9,187
Ohio	-	-	9,834,155	500,369	-	194,189	-	251,850
Other <u>5/</u>	1,106,447	823,512	93,186,722	45,195,485	5,526	3,770,993	-	4,838,998
Total	4,943,232	823,512	412,389,553	47,643,780	1,425,757	57,192,430 <u>5/</u>	101,172	10,075,570

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,773,850 tax gallons of whisky consisted of bourbon 4,025,424, light 823,512, corn 159,679, rye 76,708 and other whisky in new barrels 688,527.

3/ Gross production of 1,428,659 tax gallons consisted of grape brandy 1,030,201, all other brandy 5,526 and all other neutral brandy 392,932.

4/ Includes brandy imports into USA 109,069; California 5,143, Illinois 12,352, Kentucky 29,048, Missouri 9,077, and other states 53,449.

5/ 55,795,836 Tax gallons 170° and under: 1,396,594 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) -
 March 1986

STATE	(IN)		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	-	19,792	8,624	8,098	925,911	2,632,806	219,144	197,059	3,131,064	1,613,354
Florida	6,908	-	-	-	322,474	790,734	-	1,573	1,021,879	48,477
Georgia	18,274	6,113	-	-	117,394	18,149	-	-	148,641	-
Illinois	682,744	113,905	-	-	29,550,844	8,924,296	-	-	1,746,697	26,258,714
Kentucky	-	-	-	-	-	291,904	-	608,105	4,340,823	24,171
Michigan	-	-	-	-	-	-	38,492	205,351	1,253,135	21,566
Minnesota	-	2,352	-	-	196,805	47,342	-	-	148,502	190,146
Missouri	-	13,321	-	48,056	-	5,807	-	-	401,843	-
Ohio	-	11,860	-	-	184,508	1,293,490	-	-	1,019,761	-
Other 3/	273,626	1,162,270	405,600	1,135,976	24,363,484	26,452,619	551,440	-	7,810,467	30,756,972
TOTAL	981,552	1,99,613	414,224	1,192,130	55,661,420	40,457,147	809,076	1,012,088	21,022,812	58,913,400

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 378,254 tax gallons.

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

STATE	FOR DOMESTIC USE							
	Whisky		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	TOTAL
	Domestic	Imported						
California	322,958	532,338	794,199	132,242	1,277,902	218,240	360,834	3,638,715
Florida	2,667	5,488	2,497	39,678	121,647	15,107	1,031,793	1,218,877
Hawaii	-	-	-	-	-	1,072	10,582	11,654
Illinois	118,449	134,975	13,888	811,345	585,673	60,177	41,937	2,271,736
Kentucky	2,314,244	1,157,002	20,700	143,148	1,240,300	232,684	143,112	5,257,478
Maryland	402,271	207,271	4,055	303,641	339,152	254,091	298,841	1,809,322
Massachusetts	15,958	38,162	2,300	22,878	114,541	27,767	162,192	383,788
New Jersey	209,880	569,691	21,738	145,699	493,069	97,475	78,190	1,615,742
Ohio	34,170	239,902	11,393	245,341	53,325	462,008	75,593	1,121,732
Oregon	34,535	55,308	10,089	27,701	127,171	4,239	43,488	302,531
Pennsylvania	19,409	23,163	4,807	20,068	134,565	86,982	46,889	335,883
Other 4/	1,332,580	434,570	64,725	446,674	3,043,424	859,522	309,490	6,490,985
Total	4,807,121	3,397,870	956,679	2,338,415	7,630,769	2,328,359	2,602,026	24,061,239

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	82	32	16,718	44,580	61,412	987	3,701,112
Florida	-	634	634	8,050	9,318	-	1,228,195
Hawaii	-	-	-	-	-	-	11,654
Illinois	-	8,552	6,741	-	15,293	-	1,889,827
Kentucky	130,032	1,367	9,917	2,482	143,798	71,927	5,473,203
Maryland	27,867	2,884	5,577	12,657	48,985	-	1,858,307
Massachusetts	-	-	-	-	-	-	383,788
New Jersey	1,276	-	1,869	3,449	6,594	-	1,622,336
Ohio	640	-	-	-	640	-	1,122,372
Oregon	-	361	214	50	625	-	303,156
Pennsylvania	-	-	-	-	-	-	335,883
Other 4/	101,545	-	-	-	101,545	5,618	6,598,148
Total	261,442	13,830	41,670	71,268	388,210	78,532	24,527,981

1/ Comprises wine gallons as follows: Rum, total 1,688,795, (Puerto Rican 1,229,224, Virgin Islands 201,992, and others 257,579), alcohol & spirits 51,988, cocktails & mixed drinks 271,768, and tequila 589,475.

2/ Includes imported whisky, total 2,438; Canadian 2,438.

3/ Comprises wine gallons as follows: Rum, total 19,670, (Puerto Rico 19,226, Virgin Islands 32, and Others 412), 3,019, cordials, liqueurs and specialties 32,045 tequila 3,920, brandy 15,521 and alcohol & spirits 112.

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 - March 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	Withdrawals 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		
	(Wine gallons)										
California	2,695,209	3,8593	486,416	-	2,820,193	838,498	777,767	43,694	72,088	-	
Illinois	9,306,759	4,629	9,987,500	-	6,327,462	4,659,096	4,628,895	102,656	299,045	-	
Kentucky	-	-	-	-	-	12,852	14,553	954	12,446	-	
Louisiana	-	-	4,423,566	-	2,774,172	1,333,166	723,254	5,652	626,839	-	
Minnesota	109,548	-	162,249	-	5,997	454	27,228	19,993	2,265	-	
New Jersey	1,943	1,975	-	-	2,308	3,075,552	3,540,204	469,520	1,574,357	-	
Texas	1,993,016	9,531	1,956,814	-	279,105	6,466,330	5,795,897	119,189	476,076	-	
Others ^{1/}	3,932,592	662,309	1,331,785	106,842	8,362,583	1,656,578	1,606,414	45,749	121,646	-	
Total	18,039,067	1,073,037	18,348,330	106,842	20,571,820	18,042,526	17,114,212	807,402	3,242,762	-	

^{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, 1981.