



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

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## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	April		7 Months Ending April 30	
	1989	1988	1989	1988
(Tax Gallons)				
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	6,712,208	3,810,131	39,077,432	16,706,045
Over 160°	1,410,362	649,528	8,430,378	3,489,963
Brandy: 170° and under	150,511	39,514	7,070,723	5,920,009
Over 170°	277,638	542,798	2,048,087	3,117,556
Rum	56,841	84,016	858,651	770,402
Gin	838,483	1,094,128	8,131,941	7,470,769
Vodka	432,440	1,654,123	5,190,930	9,498,452
Alcohol and spirits: 190° and over	66,476,060	59,743,815	473,247,615	432,722,180
Under 190°	2,144,983	1,189,325	15,391,035	6,792,900
Production, total	78,499,526	68,807,378	559,446,792	486,488,276
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$12.50 per gallon), total	20,460,341	22,426,150	145,320,357	152,542,612
Tax-free:				
For addition to wines: Brandy	50,213	31,770	527,096	689,959
Other spirits 2/	816,985	896,026	9,469,987	7,249,420
For addition to wines, total	867,198	927,796	9,997,083	7,939,379
For export, transfer to Customs (CBW), for vessels and aircraft	7,170,520	5,204,818	34,645,280	17,350,726
For use of the US for hospital, scientific and educational uses (alcohol)	473,758	314,622	2,134,803	1,784,287
For research, development or testing	1,525	8,107	11,979	26,442
Tax-free, total	8,513,001	6,455,343	46,789,145	27,100,834
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	333,245,998	344,404,800		
over 160°	40,720,519	39,671,361		
Brandy: 170° and under	42,868,098	46,026,510		
over 170°	1,758,821	2,246,208		
Rum	7,209,966	7,511,032		
Gin	2,454,408	2,724,227		
Vodka	653,124	2,334,315		
Alcohol & spirits: 190° and over	42,237,836	38,297,510		
Under 190°	1,188,308	1,161,031		
Miscellaneous imports	175,571	216,105		
Stocks end-of-month, total	472,512,649 4/	484,593,099		
(Pounds)				
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	416,813,332	248,824,586	2,223,054,888	1,645,467,351
Rye and rye products	9,380,274	4,939,262	56,988,614	22,535,511
Malt and malt products	9,111,191	5,017,304	47,659,114	25,606,375
Wheat and wheat products	10,630,022	11,845,338	78,937,402	89,174,588
Sorghum grain & sorghum grain products	26,064,530	74,295,766	596,137,634	402,275,114
Other grain products	25,033,228 5/	25,565,456	168,650,934	178,443,095
Grain products, total	497,032,577	370,487,712	3,171,428,586	2,363,502,034
Ethylene gas	22,443,284	27,293,858	193,148,402	198,767,448
Butane gas	-	-	-	-
Other materials	136,909,468	15,446,643	909,079,019	107,131,811
(Wine Gallons)				
Molasses	210,182	266,984	2,146,343	3,176,480
Sulphite liquor	20,658,000	19,891,000	187,187,000	182,973,000
Other materials	49,683,336	64,388,530	331,906,369	456,002,574
(Proof Gallons)				
Products used in redistillation:				
Domestic	6,432,762 6/	8,644,601	66,081,021	62,180,672
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	58,384,389	51,051,198	425,801,144	378,272,615
Fruit	452,894	1,485,639	10,140,422	9,644,094
Molasses	57,300	4,320	346,215	456,422
From redistillation	911,196	270,204	7,343,959	418,871
Ethylene gas	10,921,707	12,786,033	87,389,240	89,576,633
Sulphite liquor	996,592	873,580	7,787,542	7,807,933
Other	724,816	415,916	4,898,551	2,736,345
Materials used, total	72,448,894	66,886,890	543,707,073	488,912,913

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 8,911, gin 184,537, alcohol and spirits over 190° 5,972,864, and alcohol and spirits under 190° 266,450.

## MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - April 1989

Plant Operations	April		7 Months Ending April 30	
	1989	1988	1989	1988
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	35,485	82,155	366,563	631,703
Blended whisky: with neutral spirits	941,142	1,186,907	6,381,936	7,760,206
with light whisky	562,849	867,276	6,050,272	5,410,702
Blended light whisky	18,561	8,196	165,392	228,491
Other blends (100% whisky)	634	11,573	6,418	68,296
Domestic whisky: 160° and under	2,592,194	2,873,897	22,152,571	23,732,015
Over 160°	60,005	24,807	1,295,709	1,049,834
Imported whisky: Scotch	1,153,161	1,224,056	9,031,891	8,772,615
Canadian	1,856,562	2,727,598	14,859,646	16,062,445
Irish and others	8,722	36,925	391,910	292,297
Whisky, total	7,229,315	9,043,390	60,702,308	64,008,604
Brandy distilled at 170° and under	1,156,634	960,801	8,207,493	8,355,656
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	2,553,240	1,394,804	12,393,586	10,967,604
Virgin Islands	219,721	262,649	1,700,556	1,861,380
Others	210,246	213,992	1,598,867	1,611,611
Gin	2,039,592	2,166,812	15,119,446	14,572,527
Vodka	5,694,214	7,330,279	46,029,722	47,741,425
Cordials, liqueurs and specialties	2,001,666	3,698,134	19,670,465	21,940,026
Cocktails and mixed drinks	404,472	800,238	3,187,956	4,244,033
Tequila	764,840	1,087,394	5,671,943	5,800,358
Alcohol and neutral spirits (other than vodka)	49,708	44,673	371,854	498,782
Miscellaneous	-	-	-	-
Non-whisky, total	15,094,333	17,959,776	113,951,888	117,593,402
Combined bottled for domestic use, total	22,323,648	27,003,166	174,654,196	181,602,006
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	39,453	71,459	391,384	490,763
Brandy	-	-	11,523	4,116
Rum	-	-	-	-
Gin	-	-	-	-
Vodka	-	-	-	2,011
Miscellaneous	-	-	-	-
Total	39,453	71,459	402,907	496,890
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	-	-	333
Blended whisky: with neutral spirits	4,128	7,549	45,581	37,472
with light whisky	9,744	10,041	27,734	43,181
Blended light whisky	-	1,970	5,708	23,542
Any other blends of 100% whisky	-	726	-	1,493
Domestic whisky: 160° and under	489,327	397,060	2,914,852	2,414,832
Over 160°	3,117	-	36,023	19,447
Imported whisky: Scotch	36	-	9,935	7,978
Canadian	24	1,922	3,500	7,678
Irish and others	-	-	-	713
Brandy distilled at 170° and under	5,042	1,554	19,232	9,429
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	14,103	18,170	60,486	74,266
Virgin Islands	2,528	1,954	17,743	10,542
Others	5,153	12,879	41,900	48,655
Gin	12,520	17,759	233,327	340,583
Vodka	104,668	86,594	729,439	639,074
Cordials, liqueurs and specialties	89,665	30,869	402,682	363,096
Cocktails and mixed drinks	-	-	3,690	3,932
Tequila	5,221	11,641	53,615	59,698
Alcohol and neutral spirits (other than vodka)	-	-	1,520	3,738
Miscellaneous	-	-	-	-
Total	745,276	600,688	4,606,967	4,109,682
Grand Total	23,108,377	27,675,313	179,664,070	186,208,578

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -  
 April 1989

Plant Operations	April		7 Months Ending April 30	
	1989	1988	1989	1988
	(Proof Gallons)			
<b>PROCESSING OF BEVERAGE SPIRITS:</b>				
<b>SPIRITS DUMPED INTO PROCESSING:</b>				
Alcohol and neutral spirits (other than vodka)	7,298,018	7,748,918	51,091,256	60,113,636
Imported whisky: Scotch	891,351	1,051,365	6,837,845	7,311,410
Canadian	1,600,905	2,066,854	12,404,462	12,996,138
Irish and Others	14,323	23,646	310,565	382,455
Domestic whisky distilled at 160° and under	2,931,921	2,817,053	22,427,512	20,936,852
Domestic whisky distilled at over 160°	443,324	509,253	4,696,573	3,726,303
Brandy distilled at 170° and under	922,145	833,254	6,904,043	6,422,634
Brandy distilled at over 170°	141,564	87,222	1,146,811	1,373,538
Rum: Puerto Rican	2,008,101	1,195,603	10,001,850	8,915,301
Virgin Islands	228,005	193,823	1,806,642	1,739,995
Others	177,262	206,683	1,385,787	1,336,947
Gin	945,770	1,103,919	8,937,528	8,559,648
Vodka	805,791	2,679,687	9,347,263	10,195,738
Cordials, liqueurs and specialties	392,093	484,518	2,860,110	3,276,293
Cocktails and mixed drinks	3,508	9,795	21,559	74,562
Tequila	784,088	916,759	5,020,040	4,974,775
Miscellaneous	-	-	-	-
<b>Total</b>	<b>19,588,169</b>	<b>21,928,352</b>	<b>145,199,846</b>	<b>152,336,225</b>
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>				
Wine	147,742	226,503	1,317,890	1,297,129
Alcoholic flavoring materials	132,108	184,410	1,498,959	1,244,230
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	919,878	986,148	6,541,358	7,238,596
Canadian	1,508,448	2,178,317	12,213,557	12,792,604
Irish and Others	8,217	29,540	363,032	233,836
Brandy distilled at 170° and under	99,892	15,807	538,279	293,318
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	2,054,322	1,121,801	9,958,061	8,739,837
Virgin Islands	147,858	189,295	1,188,747	1,333,849
Others	76,850	83,399	541,331	503,382
Gin	10,383	9,591	77,153	78,071
Vodka	-	108	483	1,336
Cordials, liqueurs and specialties	275,406	313,404	1,823,095	2,118,453
Cocktails and mixed drinks	-	3,846	2,473	54,555
Tequila	610,546	853,469	4,457,944	4,484,028
Miscellaneous	-	-	-	-
<b>Total</b>	<b>5,711,800</b>	<b>5,784,725</b>	<b>37,705,513</b>	<b>37,871,865</b>

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - April 1989

Plant Operations	April		7 Months Ending April 30	
	1989	1988	1989	1988
	(Wine Gallons)			
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	423	505	68,512,070	16,054,329
Alcohol and Rum: (proof gallons) Used for denaturation	69,307,125	54,808,922	484,208,497	462,001,559
Completely Denatured Alcohol:				
Production	17,047,335	15,727,356	134,844,572	126,691,937
Withdrawals: Other than fuel	5,004,864	2,541,839	26,925,182	20,185,400
For fuel use	14,387,295	18,982,402	110,903,461	115,445,990
Used in manufacture of articles	260,891	408,928	2,657,677	2,864,158
Stocks	3,138,985	3,429,250		
Specially Denatured Alcohol:				
Production	17,438,560	21,216,054	137,084,040	146,064,407
Withdrawals	16,920,382	19,262,896	131,959,625	131,391,957
Used in Manufacture of articles	930,437	996,528	7,723,133	7,563,214
Stocks	4,490,578	4,166,824		
Specially Denatured Rum:				
Production	7,818	-	35,628	29,917
Withdrawals	5,408	275	35,084	31,344
Used in Manufacture of articles	-	-		
Stocks	4,445	1,155		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - April 1989

STATE	WHISKY				BRANDY				ROM
	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	-	-	-	-	-	41,161,555	-	18,470	
Illinois	73,486	-	1,922,140	-	-	11,705	-	-	
Indiana	162,657	1,410,362	8,476,683	38,124,852	-	-	-	7,604	
Kentucky	4,846,625	-	253,045,175	559,052	-	1,098,724	-	161,283	
Michigan	-	-	-	-	-	-	-	-	
Minnesota	-	-	31,647	-	-	12,435	-	6,684	
Ohio	-	-	8,660,483	2,475	-	13,181	-	4,287	
Tennessee	1,559,019	-	55,427,649	-	-	-	-	-	
Other <u>5/</u>	70,421	-	5,682,221	2,034,140	428,149	2,329,319	56,841	7,011,639	
Total	6,712,208	1,410,362	333,245,998	40,720,519	428,149	44,626,919 <u>5/</u>	56,841	7,209,966	

1/ Excludes stocks in processing accounts.

2/ Gross production of 8,131,481 tax gallons of whisky consisted of bourbon 4,952,569, light 1,410,362, corn 46,874, rye 162,657, and other whisky in new barrels 1,559,019.

3/ Gross production of 428,149 tax gallons consisted of grape brandy 149,755, all other brandy 756, and all other neutral brandy 277,638.

4/ Includes brandy imports into USA 54,497; California 5,249, Illinois 5,538, and other states 43,710.

5/ 42,868,098, tax gallons 170° and under: 1,758,821 tax gallons over 170°.

6/ Includes Connecticut, Florida, Georgia, Iowa, Kansas, Maryland, Massachusetts, Missouri, New Hampshire, New Jersey, New York, North Carolina, Oregon, Pennsylvania, Puerto Rico, Washington, and Wisconsin.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION 1/, TAXABLE WITHDRAWALS, USED FOR DENATURATION AND STOCKS 2/ BY STATES - (Continued) -  
 April 1989

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	-	-	-	-	747,706	2,997,727	108,801	64,846	2,907,905	2,145,204
Illinois	51,458	185,910	-	-	35,288,450	15,311,191	1,397,804	606,337	1,044,154	26,710,029
Indiana	626,896	1,187,288	431,987	158,835	- 410,493	11,250	-1,435	-	1,076,985	-
Kentucky	-	-	-	-	-	540	-	235,194	5,097,506	87,013
Michigan	-	-	-	-	11,599	-	53,594	-	712,800	11,599
Minnesota	-	5,043	-	-	192,210	43,919	-	-	263,331	185,592
Ohio	-	12,359	-	-	28,000	53,818	-	-	268,531	-
Tennessee	-	-	-	-	-	141,249	-	-	502,561	663,611
Other 3/	160,129	1,063,808	453	494,289	30,618,588	23,678,142	586,219	281,931	8,586,568	39,504,077
TOTAL	838,483	2,454,408	432,440	653,124	66,476,060	42,237,836	2,144,983	1,188,308	20,460,341	69,307,125

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 Connecticut, Florida, Georgia, Iowa, Kansas, Maryland, Massachusetts, Missouri, New Hampshire, New Jersey, New York, North Carolina, North Carolina, Oregon, Pennsylvania, Puerto Rico, Washington, and Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports stocks on hand end of month 175,571 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - April 1989

STATE	FOR DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS <u>1/</u>	
	Domestic	Imported						
California	229,184	464,173	960,024	246,365	1,087,414	202,338	391,832	3,572,330
Florida	13,710	-	2,373	26,205	74,778	146,210	2,480,740	2,744,016
Illinois	9,711	22,514	4,788	362,003	336,872	30,892	37,833	804,613
Indiana	528,943	114,095	-	225,536	106,949	151,270	28,787	1,155,580
Iowa	-	-	-	-	-	-	941	941
Kentucky	2,240,846	1,410,039	114,628	311,268	996,148	368,330	356,878	5,798,137
Maryland	272,894	256,322	5,178	383,793	235,014	46,289	360,384	1,559,874
Massachusetts	5,610	6,299	1,561	8,513	89,205	18,046	7,761	136,995
Minnesota	6,073	42,151	32,137	14,557	145,230	105,456	20,776	366,380
Missouri	8,885	5,173	178	5,831	66,438	42,300	53,556	182,361
New Jersey	243,197	449,444	6,886	308,493	529,674	12,400	48,890	1,598,984
New York	-	12,733	10,693	1,710	-	4,999	4,635	34,770
Pennsylvania	33,979	13,757	6,575	29,249	165,678	78,120	41,351	368,709
Virginia	1,089	-	-	4,887	48,511	-	735	55,222
Other <u>4/</u>	625,749	221,831	11,613	111,182	1,812,303	795,016	367,128	3,944,822
Total	4,210,870	3,018,531	1,156,634	2,039,592	5,694,214	2,001,666	4,202,227	22,323,734

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	WHISKY <u>2/</u>	GIN	VODKA	MISCEL- LANEOUS <u>3/</u>	TOTAL		
California	2,214	1,368	30,495	83,382	117,459	-	3,689,789
Florida	-	-	-	1,632	1,632	-	2,745,648
Illinois	-	6,114	3,699	-	9,813	-	814,426
Indiana	11,857	-	-	-	11,857	-	1,167,437
Iowa	-	-	-	-	-	-	941
Kentucky	300,989	1,321	634	3,624	306,568	39,453	6,144,158
Maryland	21,414	3,717	5,814	22,945	53,890	-	1,613,764
Massachusetts	-	-	-	-	-	-	136,995
Minnesota	-	-	-	-	-	-	366,380
Missouri	-	-	-	-	-	-	182,361
New Jersey	-	-	-	1,608	1,608	-	1,600,592
New York	-	-	-	-	-	-	34,770
Pennsylvania	-	-	-	-	-	-	368,709
Virginia	-	-	-	-	-	-	55,222
Other <u>4/</u>	169,902	-	64,026	8,521	242,449	-	4,187,271
Total	506,376	12,520	104,668	121,712	745,276	39,453	23,108,463

1/ Comprises wine gallons as follows: Rum, total 2,983,207 (Puerto Rican 2,553,240, Virgin Islands 219,721, and Others 210,246), alcohol and spirits 49,708, cocktails and mixed drinks 404,472 and tequila 764,840.

2/ Includes imported whisky, total 60; Scotch 36 and Canadian 24.

3/ Comprises wine gallons as follows: Rum, total 21,784 (Puerto Rican 14,103, Virgin Islands 2,528, and Others 5,153), brandy 5,042, cordials, liqueurs, and specialties 89,665, and tequila 5,221.

4/ Includes Alaska, Arkansas, Connecticut, Georgia, Hawaii, Louisiana, Maine, Michigan, New Hampshire, New Mexico, North Carolina, Ohio, Oregon, Puerto Rico, Tennessee, Texas, Washington, and Wisconsin.

DISTILLED SPIRITS: DENATURED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - April 1989

STATE	COMPLETELY DENATURED ALCOHOL				OPERATING AT DENATURING FACILITIES				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	Withdrawals	Used in manufacture of Articles	Stocks end of-month
California	290,666	290,653	-	-	-	938,812	1,088,804	391	188,905			
Florida	-	-	-	-	-	32,345	33,610	-	19,995			
Illinois	9,286,852	3,146,564	6,372,840	-	640,664	4,919,215	4,949,746	199,722	246,306			
Louisiana	-	530,993	1,990,459	-	606,465	499,538	258,964	27,290	1,038,340			
Minnesota	109,827	-	110,455	-	6,425	1,560	126,948	17,645	84,454			
New Jersey	12,963	7,385	-	-	693*	2,404,406	2,807,627	439,101	1,125,722			
Texas	37,740	13,515	35,131	-	6,044	4,585,239	3,710,153	21,758	1,674,699			
Virginia	1,341,996	-	1,021,499	260,891	364,243	17,032	13,402	17,032	77,637			
Wisconsin	-	-	-	-	-	55,129	6,201	18,889	-			
Others <u>1/</u>	5,967,291	1,015,754	4,856,911	-	1,514,451	3,985,284	3,924,927	188,609	34,520			
Total	17,047,335	5,004,864	14,387,295	260,891	3,138,985	17,438,560	16,920,382	930,437	4,490,578			

1/ Includes Alabama, Colorado, Delaware, Indiana, Iowa, Kansas, Kentucky, Maryland, Michigan, Missouri, New York, New Hampshire, North Carolina, Ohio, Oklahoma, Pennsylvania, Puerto Rico, Tennessee, and Washington.