



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

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## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	January		4 Months Ending January 31	
	1988	1987	1988	1987
	(Tax Gallons)			
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	1,560,847	2,575,491	7,559,359	12,252,763
Over 160°	229,346	699,975	1,592,991	2,242,390
Brandy: 170° and under	237,949	146,872	5,843,010	3,905,740
Over 170°	703,353	559,041	977,018	1,474,144
Rum	46,207	88,455	535,100	1,042,486
Gin	1,154,901	1,159,908	4,578,530	3,894,387
Vodka	864,109	987,127	4,074,515	3,727,280
Alcohol and spirits: 190° and over	61,315,205	61,234,690	248,894,890	235,742,419
Under 190°	1,247,960	967,870	4,189,780	3,779,329
Production, total	67,359,877	68,419,429	278,245,193	268,060,938
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$12.50 per gallon), total	18,019,308	17,738,010	92,439,482	94,229,055
Tax-free:				
For addition to wines: Brandy	77,724	41,462	555,928	326,011
Other spirits 2/	1,030,227	1,145,520	4,560,208	6,097,111
For addition to wines, total	1,107,951	1,186,982	5,116,136	6,423,122
For export, transfer to Customs (CEW), for vessels and aircraft	2,346,496	2,228,931	7,442,509	9,283,237
For use of the US for hospital, scientific and educational uses (alcohol)	227,502	234,636	992,666	1,030,489
For research, development or testing	2,105	1,545	7,079	6,882
Tax-free, total	3,684,054	3,652,094	13,558,390	16,743,730
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	349,430,922	384,969,135		
over 160°	39,877,906	45,121,419		
Brandy: 170° and under	48,597,020	53,390,048		
over 170°	940,563	1,408,197		
Rum	7,951,148	8,343,653		
Gin	1,792,483	1,583,893		
Vodka	851,549	2,256,843		
Alcohol & spirits: 190° and over	46,293,388	47,417,567		
Under 190°	1,448,158	1,568,672		
Miscellaneous imports	189,096	325,812		
Stocks end-of-month, total	497,372,233 4/	545,385,239		
	(Pounds)			
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	218,771,484	258,613,661	899,771,021	1,062,737,291
Rye and rye products	2,102,257	5,755,545	9,927,089	19,242,332
Malt and malt products	2,809,945	4,337,083	12,054,035	17,004,723
Wheat and wheat products	12,774,080	14,311,489	52,398,010	54,061,745
Sorghum grain & sorghum grain products	68,015,282	29,047,222	192,596,918	91,070,958
Other grain products	22,128,075 5/	40,424,175	91,228,414	149,177,867
Grain products, total	326,601,123	352,489,175	1,257,975,487	1,393,294,916
Ethylene gas	28,232,019	25,242,286	115,978,057	110,618,051
Butane gas	-	-	-	-
Other materials	13,561,709	15,710,705	60,847,167	44,203,302
	(Wine Gallons)			
Molasses	884,557	183,124	2,619,475	2,505,779
Sulphite liquor	27,946,000	26,217,000	104,601,000	100,251,000
Other materials	66,872,199	60,582,473	262,928,799	219,517,830
	(Proof Gallons)			
Products used in redistillation:				
Domestic	8,498,165 6/	3,793,966	32,932,587	15,574,362
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	54,259,651	48,275,256	215,444,144	185,444,244
Fruit	795,407	2,261,509	6,347,924	8,199,305
Molasses	123,563	68,789	362,691	489,696
From redistillation	165	289,948	92,919	520,466
Ethylene gas	12,695,411	11,413,397	51,479,021	49,531,422
Sulphite liquor	1,004,877	2,124,720	4,322,226	4,811,254
Other	310,283	387,241	1,423,150	1,487,300
Materials used, total	69,189,357	64,820,860	279,472,075	250,483,687

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 86,968 pounds.

6/ Comprises proof gallons as follows: Brandy over 170° 12,806, brandy 170° and under 2,298, rum 127, gin 224,059, vodka 337,970, alcohol and spirits 190° and over 7,874,152, and alcohol and spirits under 190° 46,753.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - January 1988

Plant Operations	January		4 Months Ending January 31	
	1988	1987	1988	1987
	(Wine Gallons)			
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	62,116	75,580	363,400	334,489
Blended whisky: with neutral spirits	1,089,705	1,226,321	4,539,172	5,028,471
with light whisky	474,064	447,476	2,774,388	2,812,218
Blended light whisky	338,520	17,092	532,667	66,243
Other blends (100% whisky)	13,493	-	29,887	-
Domestic whisky: 160° and under	2,329,440	3,038,617	15,573,313	16,132,244
Over 160°	14,225	200,324	896,509	1,363,466
Imported whisky: Scotch	1,001,806	1,268,813	5,071,238	5,259,009
Canadian	1,304,184	2,132,028	9,344,165	10,327,897
Irish and others	29,083	85,868	170,170	167,204
Whisky, total	6,656,636	8,492,119	39,294,909	41,491,241
Brandy distilled at 170° and under	1,153,994	1,203,484	5,327,461	5,106,178
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,382,806	1,608,180	6,836,627	7,014,050
Virgin Islands	222,708	222,318	1,098,023	1,132,925
Others	251,977	173,712	984,187	992,181
Gin	2,019,304	2,046,040	8,278,879	8,848,927
Vodka	5,345,938	5,838,100	27,213,164	29,260,938
Cordials, liqueurs and specialties	2,426,538	2,835,210	12,257,058	13,123,853
Cocktails and mixed drinks	321,754	362,399	2,011,808	1,454,981
Tequila	703,814	708,626	3,141,536	3,113,981
Alcohol and neutral spirits (other than vodka)	118,895	38,445	357,378	193,445
Miscellaneous	-	-	-	-
Non-whisky, total	13,947,728	15,036,154	67,506,121	70,241,459
Combined bottled for domestic use, total	20,604,364	23,528,633	106,801,030	111,732,700
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	56,310	103,697	277,171	359,602
Brandy	1,607	51,430	3,002	52,231
Rum	-	-	-	-
Gin	-	-	-	-
Vodka	-	-	-	-
Miscellaneous	-	-	-	-
Total	57,917	155,127	280,173	411,833
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	-	333	63
Blended whisky: with neutral spirits	4,234	4,699	13,620	35,931
with light whisky	-	-	1,610	159
Blended light whisky	14,327	-	17,409	208
Any other blends of 100% whisky	-	-	133	-
Domestic whisky: 160° and under	351,100	266,068	1,129,836	854,742
Over 160°	-	3,143	19,447	29,365
Imported whisky: Scotch	48	544	4,577	36,832
Canadian	1,125	574	4,566	4,693
Irish and others	-	-	713	-
Brandy distilled at 170° and under	2,058	666	2,577	5,639
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	3,235	2,497	35,888	34,216
Virgin Islands	820	762	5,503	10,227
Others	1,461	818	14,867	13,086
Gin	19,869	32,183	263,417	276,036
Vodka	48,353	84,729	389,971	397,066
Cordials, liqueurs and specialties	92,509	35,260	249,639	187,348
Cocktails and mixed drinks	-	6,597	1,573	6,597
Tequila	6,090	4,339	33,133	16,117
Alcohol and neutral spirits (other than vodka)	-	-	1,571	1,040
Miscellaneous	-	-	-	-
Total	545,229	442,879	2,190,383	1,909,365
Grand Total	21,207,510	24,126,639	109,271,586	114,053,898

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -  
January 1988

Plant Operations	January		4 Months Ending January 31	
	1988	1987	1988	1987
	(Proof Gallons)			
<b>PROCESSING OF BEVERAGE SPIRITS:</b>				
<b>SPIRITS DUMPED INTO PROCESSING:</b>				
Alcohol and neutral spirits (other than vodka)	7,338,158	7,455,116	35,780,753	34,520,376
Imported whisky: Scotch	1,006,798	1,096,137	4,065,170	4,532,782
Canadian	1,358,972	1,857,436	7,952,862	8,483,152
Irish and Others	44,310	68,588	155,438	159,381
Domestic whisky distilled at 160° and under	2,858,173	3,004,558	12,536,389	13,961,900
Domestic whisky distilled at over 160°	607,513	422,074	2,210,529	2,468,615
Brandy distilled at 170° and under	424,661	1,097,372	3,492,127	4,145,776
Brandy distilled at over 170°	654,070	178,943	1,453,220	790,081
Rum: Puerto Rican	1,119,780	1,358,144	5,457,512	5,697,737
Virgin Islands	219,892	291,400	1,087,799	1,024,643
Others	197,760	171,951	793,936	882,311
Gin	1,326,878	1,306,327	4,909,242	4,994,772
Vodka	1,103,060	1,074,292	4,940,612	5,026,563
Cordials, liqueurs and specialties	452,176	418,868	1,884,864	2,065,819
Cocktails, and mixed drinks	39,051	1,221	51,040	15,819
Tequila	461,303	499,431	2,791,883	2,546,779
Miscellaneous	-	-	-	-
<b>Total</b>	<b>19,212,555</b>	<b>20,301,858</b>	<b>89,563,376</b>	<b>91,316,506</b>
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>				
Wine	108,298	135,384	743,172	653,183
Alcoholic flavoring materials	126,595	138,224	689,093	580,421
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	822,307	1,042,303	4,142,270	4,413,700
Canadian	1,044,879	1,649,945	7,464,315	8,358,181
Irish and Others	23,266	68,694	136,135	181,129
Brandy distilled at 170° and under	48,600	58,336	214,214	224,442
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,098,859	1,269,985	4,110,447	5,474,983
Virgin Islands	146,041	161,502	780,459	830,517
Others	84,503	45,551	303,750	316,996
Gin	10,223	6,347	45,465	30,106
Vodka	-	957	1,138	59,452
Cordials, liqueurs and specialties	304,811	282,106	1,145,145	1,326,025
Cocktails and mixed drinks	-	-	6,691	10,584
Tequila	507,312	578,530	2,483,124	2,476,525
Miscellaneous	-	-	-	-
<b>Total</b>	<b>4,090,801</b>	<b>5,164,256</b>	<b>20,833,153</b>	<b>23,702,640</b>

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - January 1988

Plant Operations	January		4 Months Ending January 31	
	1988	1987	1988	1987
(Wine Gallons)				
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	2,086,225	56,116	16,052,037	26,691,016
Alcohol and Rum: (proof gallons) Used for denaturation	64,004,067	62,206,167	261,182,369	260,104,314
Completely Denatured Alcohol:				
Production	18,274,868	15,617,213	74,944,550	62,534,532
Withdrawals: Other than fuel	2,405,539	2,405,629	11,857,289	7,938,962
For fuel use	14,820,190	14,189,502	63,574,757	66,303,751
Used in manufacture of articles	356,006	29,086	1,692,195	1,098,694
Stocks	7,142,679	13,725,818		
Specially Denatured Alcohol:				
Production	18,246,900	15,586,819	80,338,434	68,364,013
Withdrawals	17,567,572	18,315,047	69,350,656	67,817,402
Used in Manufacture of articles	1,495,145	958,140	4,194,212	3,755,172
Stocks	3,106,690	3,103,343		
Specially Denatured Rum:				
Production	10,365	-	20,275	1,045
Withdrawals	9,977	770	21,977	2,695
Used in Manufacture of articles	-	-		
Stocks	2,475	1,650		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - January 1988

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	-	-	8,489	-	240,041	45,193,359	-	-	18,470
Florida	-	-	28,619	110,362	716,159	746,185	36,123	-	3,365,516
Georgia	-	-	373,285	-	-	-	-	-	-
Illinois	20,833	-	2,332,448	-	-2,298	26,621	-	-	-
Kentucky	751,157	-	263,318,173	851,198	-	1,439,720	-	-	187,714
Michigan	-	-	-	-	-	-	-	-	-
Minnesota	-	-	25,345	4,210	-	11,486	-	-	11,874
Missouri	-	-	543,519	3,485	-	128,961	-	-	33,005
Ohio	-	-	8,141,835	2,475	-	95,906	-	-	12,494
Other <u>5/</u>	788,857	229,346	74,659,209	38,906,176	-12,600	1,895,345	10,084	-	4,322,075
Total	1,560,847	229,346	349,430,922	39,877,906	941,302	49,537,583 <u>5/</u>	46,207	-	7,951,148

1/ Excludes stocks in processing accounts.

2/ Gross production of 1,790,193 tax gallons of whisky consisted of bourbon 741,719, light 229,346, corn 30,271, and other whisky in new barrels 788,857.

3/ Gross production of 956,406 tax gallons consisted of grape brandy 239,794, all other brandy 453, and all other neutral brandy 716,159.

4/ Includes brandy imports into USA 78,579, California 5,041, Illinois 18,935, Kentucky 28,856, and other states 25,747.

5/ 48,597,020 Tax gallons 170° and under: 940,563 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: BOTTLING (NONINDUSTRIAL USE) BY STATE - January 1988

STATE	FOR DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	290,548	419,495	953,251	264,604	957,626	145,038	392,157	3,422,719
Florida	3,498	3,242	1,008	21,255	74,215	32,090	1,237,917	1,373,225
Hawaii	-	-	-	-	-	-	-	-
Illinois	7,990	20,142	3,359	313,421	461,666	29,749	30,450	866,777
Kentucky	1,727,666	638,046	38,387	253,730	1,127,272	288,337	241,316	4,314,754
Maryland	439,415	317,674	3,281	368,535	301,250	211,896	282,392	1,924,443
Massachusetts	7,192	19,903	1,175	10,987	83,997	27,527	67,755	218,536
New Jersey	267,189	477,123	32,336	252,764	368,031	118,556	63,161	1,579,160
Ohio	19,589	19,078	11,591	22,754	29,594	564,775	33,341	700,722
Oregon	17,209	29,541	12,566	12,422	93,624	24,981	51,135	241,478
Pennsylvania	25,289	32,832	6,295	13,430	110,354	71,030	34,200	293,430
Other 4/	1,515,978	357,997	90,745	485,402	1,738,309	912,559	568,130	5,669,120
Total	4,321,563	2,335,073	1,153,994	2,019,304	5,345,938	2,426,538	3,001,954	20,604,364

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	131	1,285	17,597	85,776	104,789	-	3,527,508
Florida	528	-	3,695	71	4,294	-	1,377,519
Hawaii	-	-	-	-	-	-	-
Illinois	-	11,287	3,289	-	14,576	42	881,395
Kentucky	129,553	2,938	4,691	6,641	143,823	48,910	4,507,487
Maryland	58,201	3,989	-	5,766	67,956	-	1,992,399
Massachusetts	-	-	-	-	-	-	218,536
New Jersey	-	-	-	270	270	1,607	1,581,037
Ohio	8	56	-	4,700	4,764	-	705,486
Oregon	-	-	-	-	-	-	241,478
Pennsylvania	-	-	-	-	-	-	293,430
Other 4/	182,413	314	19,081	2,949	204,757	7,358	5,881,235
Total	370,834	19,869	48,353	106,173	545,229	57,917	21,207,510

1/ Comprises wine gallons as follows: Rum, total 1,857,491, (Puerto Rican 1,382,806, Virgin Islands 222,708, and Others 251,977), alcohol & spirits 118,895, cocktails & mixed drinks 321,754, and tequila 703,814.

2/ Includes imported whisky, total 1,173; Canadian 1,125, and Scotch 48.

3/ Comprises wine gallons as follows: Rum total 5,516 (Puerto Rican 3,235, Virgin Islands 820, and Others 1,461), cordials, liqueurs, and specialties 92,509, tequila 6,090, and brandy 2,058.

4/ Includes Arkansas, Connecticut, Georgia, Indiana, Louisiana, Maine, Michigan, Minnesota, Missouri, New Hampshire, New Mexico, New York, Tennessee, Texas, Virginia, Washington, and Wisconsin.

DISTILLED SPIRITS: DENATURED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - January 1988

OPERATING AT DENATURING FACILITIES

STATE	COMPLETELY DENATURED ALCOHOL				SPECIALLY DENATURED ALCOHOL			
	Production	Withdrawals Other than fuel	Used in manufacture of articles	Stocks end- of-month	Production	Withdrawals	Used in manufacture of Articles	Stocks-end of-month
California	110,817	110,811	-	-	988,028	1,102,070	21,491	91,975
Illinois	7,980,859	13,511	6,548,718	-	4,273,150	4,306,350	79,238	394,004
Kentucky	411	3,156	-	5	50,892	38,385	2,976	6,513
Louisiana	1,098,554	852,044	1,658,744	-	1,902,083	2,611,689	-	427,513
Minnesota	123,829	-	123,117	3,486	1,100	36,379	36,418	71,106
New Jersey	20,277	20,277	-	9,069	2,991,708	2,563,327	505,231	1,261,275
Texas	28,572	28,572	-	-	5,743,817	4,687,909	740,113	731,123
Others <u>1/</u>	8,911,549	1,377,168	6,489,611	2,996,199	2,296,122	2,221,463	109,678	123,181
Total	18,274,868	2,405,539	14,820,190	7,142,679	18,246,900	17,567,572	1,495,145	3,106,690

(Wine gallons)

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.