



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

REPORTING PERIOD	JANUARY 1987
DATE ISSUED	June 8, 1987
REPORT SYMBOL	76

## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	January		4 Months Ending January 31	
	1987	1986	1987	1986
	(Tax Gallons)			
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	2,575,491	4,182,206	12,259,366	16,819,690
Over 160°	699,975	822,196	2,242,390	2,879,678
Brandy: 170° and under	146,872	1,445,617	3,899,132	7,457,248
Over 170°	559,041	544,937	1,474,144	1,426,021
Rum	88,455	52,781	1,042,486	626,686
Gin	1,159,908	817,545	3,894,387	3,314,889
Vodka	987,127	770,134	3,727,280	3,255,188
Alcohol and spirits: 190° and over	61,234,690	44,579,603	235,742,419	204,137,590
Under 190°	967,870	1,020,090	3,738,044	4,567,713
Production, total	68,419,429	54,235,109	268,019,648	244,484,703
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$12.50 per gallon), total	16,594,726	18,151,555	92,914,012	90,900,455
Tax-free:				
For addition to wines: Brandy	41,462	115,497	326,011	350,577
Other spirits 2/	1,198,446	997,000	6,152,592	8,383,248
For addition to wines, total	1,239,908	1,112,497	6,478,603	8,733,825
For export, transfer to Customs (CBW), for vessels and aircraft	2,176,005	905,384	9,227,756	5,178,069
For use of the US for hospital, scientific and educational uses (alcohol)	234,636	405,924	1,002,836	1,522,903
For research, development or testing	1,545	2,705	6,882	9,837
Tax-free, total	3,652,094	2,426,510	16,716,077	15,444,634
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	384,969,135	411,688,251		
over 160°	42,121,419	47,350,689		
Brandy: 170° and under	52,370,418	56,192,077		
over 170°	1,408,197	1,294,823		
Rum	8,343,653	9,579,314		
Gin	1,583,893	1,520,826		
Vodka	2,307,057	1,539,194		
Alcohol & spirits: 190° and over	47,398,428	40,280,597		
Under 190°	1,510,447	1,086,363		
Miscellaneous imports	325,812	372,825		
Stocks end-of-month, total	545,338,459 4/	570,904,959		
	(Pounds)			
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	258,613,661	125,580,818	1,062,737,291	741,274,392
Rye and rye products	5,755,545	6,460,773	19,242,332	22,710,533
Malt and malt products	4,337,083	5,548,706	17,004,723	28,181,680
Wheat and wheat products	14,311,489	14,059,705	54,061,745	53,301,290
Sorghum grain & sorghum grain products	29,047,222	161,022,592	91,070,958	521,936,178
Other grain products	40,424,175 5/	8,825,645	149,177,867	33,640,565
Grain products, total	352,489,175	321,498,239	1,393,294,916	1,401,044,638
Ethylene gas	25,242,286	10,108,476	110,618,051	59,691,470
Butane gas	-	-	-	-
Other materials	2,803,030	7,112,023	8,263,108	24,172,677
	(Wine Gallons)			
Molasses	183,124	198,288	2,504,779	1,917,128
Sulphite liquor	26,217,000	26,901,000	100,251,000	102,724,000
Other materials	60,582,473	51,935,458	219,517,830	186,981,045
	(Proof Gallons)			
Products used in redistillation:				
Domestic	3,793,966 6/	2,898,978	15,574,362	11,777,924
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
Gross production by kind of materials used:				
Grain	48,275,256	37,122,440	185,444,244	167,316,206
Fruit	2,110,058	2,026,688	7,797,007	9,128,372
Molasses	220,240	67,270	891,994	371,931
From redistillation	289,948	68,474	520,466	370,324
Ethylene gas	11,413,397	6,790,384	49,531,422	32,396,330
Sulphite liquor	2,124,720	860,117	4,811,254	3,980,079
Other	387,241	405,512	1,487,300	1,735,754
Materials used, total	64,820,860	47,340,885	250,483,687	215,298,996

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 1,624,672 pounds.

6/ Comprises proof gallons as follows: Gin 113,622, alcohol and spirits over 190° 3,586,170, and alcohol and spirit under 190° 94,174.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - January 1987

Plant Operations	January		4 Months Ending January 31	
	1987	1986	1987	1986
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	75,580	114,350	334,489	333,602
Blended whisky: with neutral spirits	1,226,321	1,299,185	5,028,471	5,306,634
with light whisky	447,476	479,440	2,812,218	2,852,037
Blended light whisky	17,092	42,371	66,243	241,036
Other blends (100% whisky)	-	-	-	-
Domestic whisky: 160° and under	3,038,617	3,311,808	16,132,244	15,050,345
Over 160°	200,324	165,542	1,363,466	1,162,734
Imported whisky: Scotch	1,268,813	1,112,336	5,259,009	5,645,408
Canadian	2,132,028	2,582,952	10,327,897	11,493,299
Irish and others	85,868	48,618	167,204	222,634
Whisky, total	8,492,119	9,156,602	41,491,241	42,307,729
Brandy distilled at 170° and under	1,203,484	1,035,662	5,106,178	5,047,937
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,608,180	1,134,464	7,014,050	5,063,088
Virgin Islands	222,318	264,605	1,132,925	1,136,732
Others	173,712	200,835	992,181	1,015,351
Gin	2,046,040	2,006,144	8,848,927	8,581,214
Vodka	5,838,100	6,544,371	29,260,938	26,931,596
Cordials, liqueurs and specialties	2,835,210	3,416,164	13,123,853	13,163,361
Cocktails and mixed drinks	362,399	501,391	1,454,981	1,990,571
Tequila	708,626	584,901	3,113,981	2,619,511
Alcohol and neutral spirits (other than vodka)	38,445	96,950	193,445	422,390
Miscellaneous	-	-	-	-
Non-whisky, total	15,036,514	15,785,487	70,241,459	65,971,751
Combined bottled for domestic use, total	23,528,633	24,942,089	111,732,700	108,279,480
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	103,697	90,817	359,602	374,043
Brandy	51,430	419	52,231	4,756
Rum	-	-	-	-
Gin	-	-	-	5,215
Vodka	-	25	-	25
Miscellaneous	-	-	-	-
Total	155,127	91,261	411,833	384,039
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	-	-	63	808
Blended whisky: with neutral spirits	4,699	10,622	35,931	34,041
with light whisky	-	-	159	-
Blended light whisky	-	-	208	4,019
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	266,068	241,249	854,742	648,904
Over 160°	3,143	4,921	29,365	21,587
Imported whisky: Scotch	544	130	36,832	4,938
Canadian	574	3,614	4,693	4,609
Irish and others	-	-	-	-
Brandy distilled at 170° and under	666	348	5,639	12,059
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	2,497	10,256	34,216	22,058
Virgin Islands	762	2,067	10,227	4,452
Others	818	7,950	13,086	31,361
Gin	32,183	23,332	276,036	231,108
Vodka	84,729	187,050	397,066	493,784
Cordials, liqueurs and specialties	35,260	82,078	187,348	375,580
Cocktails and mixed drinks	6,597	6,460	6,597	7,169
Tequila	4,339	2,123	16,117	18,912
Alcohol and neutral spirits (other than vodka)	-	-	1,040	2,476
Miscellaneous	-	-	-	-
Total	442,879	582,200	1,909,365	1,917,865
Grand Total	24,126,639	25,615,550	114,053,898	110,581,384

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -  
January 1987

Plant Operations	January		4 Months Ending January 31	
	1987	1986	1987	1986
(Proof Gallons)				
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits				
(other than vodka)	7,455,116	8,478,603	34,520,376	35,491,406
Imported whisky: Scotch	1,096,137	894,040	4,532,782	4,824,891
Canadian	1,857,436	1,979,697	8,483,152	9,128,734
Irish and Others	68,588	52,080	159,381	179,209
Domestic whisky distilled at 160° and under	3,004,558	3,197,849	13,961,900	13,115,057
Domestic whisky distilled at over 160°	422,074	461,199	2,468,615	2,450,373
Brandy distilled at 170° and under	1,097,372	734,355	4,145,776	3,633,356
Brandy distilled at over 170°	178,943	315,499	790,081	1,266,315
Rum: Puerto Rican	1,358,144	1,003,772	5,697,737	4,292,376
Virgin Islands	291,400	263,915	1,024,643	996,871
Others	171,951	202,486	882,311	851,345
Gin	1,306,327	1,182,212	4,994,772	4,869,841
Vodka	1,074,292	1,134,754	5,026,563	4,938,129
Cordials, liqueurs and specialties	418,868	431,616	2,065,819	2,231,025
Cocktails, and mixed drinks	1,221	22,661	15,819	28,240
Tequila	499,431	503,205	2,546,779	2,326,327
Miscellaneous	-	-	-	-
Total	20,301,858	20,857,943	91,316,506	90,623,495
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	135,384	117,839	652,741	401,529
Alcoholic flavoring materials	138,224	152,954	580,421	523,787
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)				
Imported whisky: Scotch	1,042,303	917,552	4,413,700	4,605,153
Canadian	1,649,945	2,067,328	8,358,181	9,187,880
Irish and Others	68,694	38,894	181,129	149,879
Brandy distilled at 170° and under	58,336	126,190	224,442	333,146
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,269,985	892,084	5,474,983	4,045,789
Virgin Islands	161,502	183,191	830,517	822,851
Others	45,551	63,634	361,996	378,029
Gin	6,347	9,591	30,106	41,400
Vodka	957	-	59,452	-
Cordials, liqueurs and specialties	282,106	331,269	1,326,025	1,388,113
Cocktails and mixed drinks	-	24,160	10,584	34,278
Tequila	578,530	839,617	2,476,525	2,474,093
Miscellaneous	-	-	-	-
Total	5,164,256	5,493,510	23,747,640	23,460,611

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - January 1987

Plant Operations	January		4 Months Ending January 31	
	1987	1986	1987	1986
	(Wine Gallons)			
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	56,116	15,333,453	26,691,016	77,987,311
Alcohol and Rum: (proof gallons) Used for denaturation	62,206,167	64,035,474	260,104,314	296,421,833
Completely Denatured Alcohol:				
Production	15,617,213	17,165,374	62,534,532	92,944,535
Withdrawals: Other than fuel	2,405,629	2,142,228	7,938,962	14,037,533
For fuel use	14,189,502	24,571,482	66,303,751	91,905,605
Used in manufacture of articles	29,086	119,201	1,098,694	370,978
Stocks	13,725,818	15,384,350		
Specially Denatured Alcohol:				
Production	15,586,819	17,609,512	68,364,013	74,324,110
Withdrawals	18,315,047	18,377,138	67,817,402	67,598,424
Used in Manufacture of articles	958,140	981,151	3,755,172	3,752,928
Stocks	3,103,343	3,179,991		
Specially Denatured Rum:				
Production	-	-	1,045	9,632
Withdrawals	770	275	2,695	10,302
Used in Manufacture of articles	-	-	-	-
Stocks	1,650	1,640		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - January 1987

STATE	WHISKY				BRANDY				RUM
	Production 2/		Stocks end-of-month		Production 3/		Stocks end-of-month 4/		Production
	160° and under	Over 160°	160° and under	Over 160°	(Proof Gallons)	Production 3/	Stocks end-of-month 4/	Production	Stocks end-of-month
California	-	-	24,377	-	-	146,812	47,325,674	-	20,846
Florida	-	-	24,380	126,814	-	559,041	1,148,109	88,455	3,127,329
Georgia	54,968	-	433,479	-	-	-	-	-	-
Illinois	-	-	2,714,158	-	-	-	43,338	-	-
Kentucky	1,739,725	-	287,454,337	1,583,506	-	-	1,856,890	-	3,382
Michigan	-	-	-	-	-	-	-	-	-
Minnesota	-	-	23,400	4,231	-	-	15,319	-	6,234
Missouri	-	-	703,743	5,614	-	-	254,870	-	9,849
Ohio	-	-	9,834,781	240,887	-	-	103,795	-	247,059
Other 6/	780,798	699,975	83,756,480	43,160,367	-	60	3,030,620	-	4,928,954
<b>Total</b>	<b>2,575,491</b>	<b>699,975</b>	<b>384,969,135</b>	<b>45,121,419</b>	<b>705,913</b>	<b>53,778,615 5/</b>	<b>88,455</b>	<b>8,343,653</b>	

1/ Excludes stocks in processing accounts.

2/ Gross production of 3,275,466 tax gallons of whisky consisted of bourbon 1,783,731, corn 30,822, rye 121,764, light 699,975, and other whisky in new barrels 639,174.

3/ Gross production of 705,913 tax gallons consisted of grape brandy 146,812, all other brandy 60, and all other neutral brandy 559,041.

4/ Includes brandy imports into USA 92,788; California 5,078, Illinois 2,840, Kentucky 28,984, Missouri 3,407, and other states 52,479.

5/ 52,370,418 Tax gallons 170° and under: 1,408,197 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) -  
January 1987

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	-	12,352	-	20,909	2,424,063	3,177,245	234,821	324,210	2,878,385	1,679,637
Florida	2,852	-	-	-	243,955	1,121,259	87,525	241,160	1,156,065	51,996
Georgia	4,024	7,418	-	-	84,392	25,547	-	-	133,743	-
Illinois	41,737	32,785	-	-	30,664,144	13,531,002	-7,600	-	1,153,430	22,058,492
Kentucky	-	-	-	-	-	70,803	-	667,152	4,450,219	90,163
Michigan	-	-	-	-	-	-	65,969	256,606	750,834	-
Minnesota	-	3,814	-	-	227,268	18,956	-	-	109,038	246,610
Missouri	-	11,298	-	28,939	-	29,350	-	-	272,847	34,725
Ohio	-	15,735	-	-	22,847	672,735	-	-	129,091	-
Other 3/	1,111,295	1,500,491	987,127	2,257,209	27,568,021	28,751,531	587,155	21,319	5,561,074	38,044,544
TOTAL	1,159,908	1,583,893	987,127	2,307,057	61,234,690	47,398,428	967,870	1,510,447	16,594,726	62,206,167

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 325,812 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - January 1987

STATE	FOR DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	430,621	431,801	904,173	234,772	1,313,938	143,933	350,730	3,809,968
Florida	5,364	1,847	2,890	20,045	69,602	14,060	1,375,630	1,489,438
Hawaii	-	-	-	-	-	-	-	-
Illinois	89,104	163,108	5,273	323,343	432,091	49,207	48,751	1,110,877
Kentucky	2,065,387	1,111,253	28,818	170,671	1,395,529	554,826	188,534	5,515,018
Maryland	347,437	296,901	9,484	314,648	303,458	170,335	282,828	1,725,091
Massachusetts	8,053	14,332	2,248	8,308	100,731	22,288	56,716	212,676
New Jersey	259,942	495,693	45,609	135,470	466,788	81,122	40,453	1,525,077
Ohio	19,193	480,996	9,636	339,326	54,588	755,697	110,618	1,770,054
Oregon	39,782	29,868	6,353	24,104	129,046	30,010	16,393	275,556
Pennsylvania	10,061	17,769	4,511	11,078	77,947	52,048	19,238	192,652
Other 4/	1,730,466	443,141	184,489	464,275	1,494,382	961,684	623,789	5,902,226
Total	5,005,410	3,486,709	1,203,484	2,046,040	5,838,100	2,835,210	3,113,680	23,528,633

STATE	FOR EXPORT				TOTAL	BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/			
California	972	867	16,442	32,876	51,157	51,430	3,912,555
Florida	-	-	653	71	724	-	1,490,162
Hawaii	-	-	-	-	-	-	-
Illinois	-	28,715	18,071	-	46,786	432	1,158,095
Kentucky	119,421	-	6,071	8,831	134,323	60,444	5,709,785
Maryland	26,528	2,322	862	5,379	35,091	-	1,760,182
Massachusetts	-	-	-	500	500	-	213,176
New Jersey	-	-	-	-	-	-	1,525,077
Ohio	241	279	-	1,509	2,029	-	1,772,083
Oregon	-	-	-	-	-	-	275,556
Pennsylvania	-	-	-	-	-	-	192,652
Other 4/	127,866	-	42,630	1,773	172,269	42,821	6,117,316
Total	275,028	32,183	84,729	50,939	442,879	155,127	24,126,639

1/ Comprises wine gallons as follows: Rum, total 2,004,209, (Puerto Rican 1,608,180, Virgin Islands 222,318, and Others 173,711), alcohol & spirits 38,445, cocktails & mixed drinks 362,399, and tequila 708,626.

2/ Includes imported whisky, total 1,118; Scotch 544 and Canadian 574.

3/ Comprises wine gallons as follows: Rum total 4,077 (Puerto Rican 2,497, Virgin Islands 762 and Others 818), cordials, liqueurs, and specialties 35,260, tequila 4,339, and brandy 666, cocktail and mixed drinks 6,597.

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 - January 1987

STATE	OPERATING AT DENATURING FACILITIES									
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL				
	Production	Other than fuel	Withdrawals	Used in manufacture of articles	Stocks end-of month	Production	Withdrawals	Used in manufacture of Articles	Stocks-end of-month	
California	93,666	93,662	882,421	-	4,035,847	887,642	1,006,481	15,274	107,564	
Illinois	7,505,033	10,667	8,041,816	-	2,938,975	4,244,552	4,192,146	92,479	386,806	
Kentucky	440	440	-	-	-	47,021	31,744	7,507	1,679	
Louisiana	377,718	-	898,415	-	1,007,501	1,181,383	890,081	-	1,016	
Minnesota	129,486	-	156,883	-	14,837	856	46,765	42,387	52,962	
New Jersey	14,956	18,396	-	-	8,337	2,966,081	3,526,227	640,441	2,159,039	
Texas	16,448	16,447	-	-	-	4,081,364	6,522,787	76,559	266,422	
Others 1/	7,479,466	2,266,017	4,209,967	29,086	5,720,321	2,177,920	2,098,816	83,493	127,855	
Total	15,617,213	2,405,629	14,189,502	29,086	13,725,818	15,586,819	18,315,047	958,140	3,103,343	

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.