



Department of the Treasury  
Bureau of Alcohol, Tobacco and Firearms

# Statistical Release

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## Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	November		2 Months Ending November 30	
	1984	1983	1984	1983
(Proof Gallons)				
<b>NET PRODUCTION 1/</b>				
Whisky: 160° and under	6,360,855	4,601,409	12,152,777	8,605,234
Over 160°	346,568	659,398	2,029,086	1,813,416
Brandy: 170° and under	1,283,657	1,441,203	6,012,317	6,893,672
Over 170°	142,084	93,431	361,099	260,581
Rum	290,374	207,527	471,965	528,751
Gin	762,147	1,224,491	1,810,780	2,789,938
Vodka	1,260,664	1,062,973	2,799,303	2,087,335
Alcohol and spirits: 190° and over	49,562,870	53,148,996	108,245,257	107,918,588
Under 190°	802,443	790,788	2,571,967	1,577,973
Production, total	60,811,662	63,230,216	136,454,551	132,474,588
<b>WITHDRAWALS (from bonded permits):</b>				
Taxable (\$10.50 per gallon), total	30,444,722	29,978,090	63,173,935	65,100,229
Tax-free:				
For addition to wines: Brandy	61,149	4,900	158,441	57,135
Other spirits 2/	2,454,302	2,390,950	5,794,858	6,265,909
For addition to wines, total	2,515,451	2,395,850	5,953,299	6,323,044
For export, transfer to Customs (CEW), for vessels and aircraft	821,903	1,232,738	2,975,292	2,746,520
For use of the US for hospital, scientific and educational uses (alcohol)	254,472	281,012	522,995	608,178
For research, development or testing	1,676	1,814	3,665	3,650
Tax-free, total	3,593,502	3,911,414	9,455,251	9,681,392
<b>STOCKS END-OF-MONTH (in storage)</b>				
Whisky: 160° and under	433,598,842	439,933,498		
over 160°	50,323,899	57,330,382		
Brandy: 170° and under	57,838,256	59,509,523		
over 170°	983,811	973,673		
Rum	9,093,428	6,031,656		
Gin	2,573,387	2,470,257		
Vodka	2,792,084	1,859,392		
Alcohol & spirits: 190° and over	100,058,345	69,371,689		
Under 190°	1,048,564	2,172,506		
Miscellaneous imports	351,219	312,479		
Stocks end-of-month, total	658,661,835	639,965,055		
(Pounds)				
<b>MATERIALS USED IN PRODUCTION 3/</b>				
Corn and corn products	296,728,094	201,550,372	598,823,608	419,493,980
Rye and rye products	11,280,256	8,082,168	24,873,843	14,335,608
Malt and malt products	6,938,610	5,762,996	13,998,253	11,011,065
Wheat and wheat products	9,767,285	11,895,935	20,523,922	22,800,785
Sorghum grain & sorghum grain products	67,586,144	20,391,820	140,978,005	43,268,950
Other grain products	9,792,852	9,570,250	19,298,024	19,446,078
Grain products, total	402,093,241	257,253,541	818,495,655	530,356,466
Ethylene gas	48,294,625	51,585,449	92,346,668	106,548,645
Butane gas	-	-	-	-
Other materials	5,906,847	3,624,846	12,122,261	11,014,008
(Wine Gallons)				
Molasses	785,809	860,905	1,198,316	1,852,177
Sulphite liquor	20,133,000	20,094,000	38,935,000	39,553,000
Other materials	41,487,756	43,906,451	85,037,759	90,869,100
(Proof Gallons)				
<b>Products used in redistillation:</b>				
Domestic	1,485,804	1,284,347	2,468,138	2,759,202
<b>ALCOHOL &amp; SPIRITS (190° and over)</b>				
<b>Gross production by kind of materials used:</b>				
Grain	25,057,254	24,765,426	61,627,721	49,660,249
Fruit	1,473,976	2,990,615	3,986,722	6,540,975
Molasses	157,540	234,500	354,123	247,299
From redistillation	5,516	14,682	19,621	28,192
Ethylene gas	21,906,043	24,265,319	40,715,764	49,968,613
Sulphite liquor	1,084,419	987,765	1,886,352	1,799,340
Other	954,871	1,044,036	1,443,512	1,324,312
Materials used, total	50,639,619	54,302,343	110,033,815	109,568,980

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 1,725,192 pounds.

6/ Comprises proof gallons as follows: Brandy 221,928 gin 169,888 alcohol and spirits 190° and over 1,076,749, and alcohol and spirits under 190° 17,239.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - November 1984

Plant Operations	November		2 Months Ending November 30	
	1984	1983	1984	1983
(Wine Gallons)				
<b>BOTTLED FOR DOMESTIC USE</b>				
Whisky:				
Blended straight whisky	60,568	76,734	192,956	182,527
Blended whisky: with neutral spirits	1,496,433	1,661,425	3,173,534	3,478,837
with light whisky	893,596	776,758	2,002,320	2,086,909
Blended light whisky	69,928	46,800	161,537	51,113
Other blends (100% whisky)	-	-	-	-
Domestic whisky: 160° and under	3,853,165	5,316,991	8,881,172	11,934,949
Over 160°	499,747	440,447	977,746	885,304
Imported whisky: Scotch	1,697,089	1,427,588	3,477,862	3,532,013
Canadian	3,817,782	3,465,990	7,877,447	7,080,947
Irish and others	49,922	34,172	108,397	259,199
Whisky, total	12,438,230	13,246,905	26,852,971	29,491,798
Brandy distilled at 170° and under	1,681,538	1,715,961	3,489,476	3,332,283
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,568,552	1,565,827	3,635,241	3,425,650
Virgin Islands	316,392	306,744	619,253	612,699
Others	328,713	283,995	564,055	599,448
Gin	2,763,886	2,570,197	5,572,273	5,660,983
Vodka	7,606,793	8,502,998	16,018,748	18,249,791
Cordials, liqueurs and specialists	3,541,460	2,931,355	7,589,034	6,307,017
Cocktails and mixed drinks	518,707	826,362	1,036,400	1,649,437
Tequila	650,135	728,078	1,567,020	1,574,408
Alcohol and neutral spirits (other than vodka)	41,934	51,182	157,023	88,682
Miscellaneous	-	-	-	-
Non-whisky, total	19,018,110	19,482,699	40,248,523	41,500,398
Combined bottled for domestic use, total	31,456,340	32,729,604	67,101,494	70,992,196
<b>BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE</b>				
Whisky	116,803	175,070	271,326	365,732
Brandy	4,319	3,930	5,579	6,514
Rum	-	-	-	-
Gin	-	-	166	-
Vodka	-	-	2,759	-
Miscellaneous	-	-	-	-
Total	121,122	179,000	279,830	372,246
<b>BOTTLED FOR EXPORT (Including bottled-in-bond product for export)</b>				
Blended straight whisky	238	-	238	1,573
Blended whisky: with neutral spirits	14,266	6,257	17,119	21,941
with light whisky	-	-	-	1,199
Blended light whisky	-	-	-	-
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	133,192	162,403	197,879	350,207
Over 160°	2,848	14,760	17,880	22,923
Imported whisky: Scotch	-	2,306	3,172	2,369
Canadian	200	4,064	1,293	4,946
Irish and others	-	-	-	-
Brandy distilled at 170° and under	-	-	3,256	-
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	-	-	-	-
Virgin Islands	2,013	4,950	2,384	6,317
Others	10,106	759	14,035	4,037
Gin	52,760	97,299	80,542	157,522
Vodka	80,419	111,472	159,004	240,058
Cordials, liqueurs and specialties	71,183	18,653	106,232	105,146
Cocktails and mixed drinks	15,762	20,845	32,490	30,872
Tequila	7,799	3,737	16,431	14,468
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Miscellaneous	-	-	-	-
Total	390,786	447,505	651,955	963,578
Grand Total	31,968,248	33,356,109	68,033,279	72,328,020

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -  
November 1984

Plant Operations	November		2 Months Ending November 30	
	1984	1983	1984	1983
	(Proof Gallons)			
<b>PROCESSING OF BEVERAGE SPIRITS:</b>				
<b>SPIRITS DUMPED INTO PROCESSING:</b>				
Alcohol and neutral spirits (other than vodka)	8,470,692	8,325,033	18,814,954	18,449,043
Imported whisky: Scotch	1,222,624	1,041,280	2,828,780	2,868,754
Canadian	2,983,388	2,756,664	6,459,131	5,620,614
Irish and Others	65,084	30,369	102,974	80,226
Domestic whisky distilled at 160° and under	4,033,636	4,183,471	9,052,094	9,616,350
Domestic whisky distilled at over 160°	700,987	682,416	1,679,222	1,669,629
Brandy distilled at 170° and under	1,216,555	1,764,637	2,522,756	3,095,749
Brandy distilled at over 170°	283,113	239,864	637,959	525,591
Rum: Puerto Rican	1,295,822	1,319,546	3,029,177	2,709,277
Virgin Islands	247,752	234,055	548,212	506,574
Others	229,548	242,217	505,547	530,400
Gin	1,499,311	1,784,188	2,901,832	3,539,649
Vodka	1,756,084	1,984,933	3,867,841	3,773,751
Cordials, liqueurs and specialties	630,558	615,912	1,478,568	1,302,850
Cocktails, and mixed drinks	7,789	31,795	8,913	36,513
Tequila	611,578	687,105	1,392,385	1,549,310
Miscellaneous	-	-	-	-
<b>Total</b>	<b>25,254,521</b>	<b>25,923,485</b>	<b>55,830,345</b>	<b>55,874,280</b>
<b>OTHER INGREDIENTS MIXED WITH SPIRITS:</b>				
Wine	89,863	57,072	204,160	138,280
Alcoholic flavoring materials	108,677	99,324	236,816	201,053
<b>BOTTLING: IMPORTS (NONINDUSTRIAL USE)</b>				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	1,376,679	1,151,043	3,011,227	2,867,550
Canadian	3,030,233	2,706,397	6,343,360	5,591,180
Irish and Others	39,939	27,337	86,718	67,680
Brandy distilled at 170° and under	60,641	95,255	171,594	175,848
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,536,074	1,176,329	3,181,792	2,501,064
Virgin Islands	223,620	186,284	443,024	413,285
Others	108,123	81,484	163,884	197,940
Gin	9,860	19,064	31,726	40,456
Vodka	171,492	-	1,513,516	-
Cordials, liqueurs and specialties	261,905	420,650	786,912	866,675
Cocktails and mixed drinks	7,707	19,211	89,621	19,211
Tequila	501,232	553,842	1,232,989	1,281,776
Miscellaneous	-	-	-	-
<b>Total</b>	<b>7,327,505</b>	<b>6,436,896</b>	<b>17,056,363</b>	<b>14,022,665</b>

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - November 1984

Plant Operations	November		2 Months Ending November 30	
	1984	1983	1984	1983
	(Wine Gallons)			
<b>OPERATIONS AT DENATURING FACILITIES</b>				
Imported alcohol received for fuel use (proof gallons)	1,061,157	2,422,915	19,424,053	2,493,715
Alcohol and Rum: (proof gallons)				
Used for denaturation	70,327,099	44,267,570	148,944,721	92,049,239
Completely Denatured Alcohol:				
Production	20,886,839	12,359,174	49,079,262	19,867,509
Withdrawals: Other than fuel	11,413,118	6,168,478	24,408,306	12,113,656
For fuel use	16,176,390	3,508,399	26,278,129	8,252,803
Used in manufacture of articles	-	-	-	-
Stocks	13,273,574	8,898,703		
Specially Denatured Alcohol:				
Production	18,206,321	15,303,007	34,899,871	34,100,059
Withdrawals	16,488,269	14,607,647	32,124,738	33,266,575
Used in Manufacture of articles	1,449,927	606,716	3,109,640	1,329,706
Stocks	2,418,770	1,426,296		
Specially Denatured Rum:				
Production	-	6,245	1,595	11,771
Withdrawals	550	6,190	2,640	12,211
Used in Manufacture of articles	-	-	-	-
Stocks	1,265	433		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	3,446,489	3,111,918	6,837,717	6,379,018
Withdrawals	3,296,354	2,843,724	6,625,726	6,081,934
Stocks	864,921	731,540		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - November 1984

STATE	WHISKY				BRANDY	PLM		
	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	-	-	-	-	1,408,445	50,894,848	-	35,737
Florida	-	-	27,551	146,920	-	721,125	290,374	3,572,688
Georgia	-	-	543,644	-	-	-	-	-
Illinois	-	-	3,393,296	6,201	-	32,501	-	14,921
Kentucky	5,671,825	-	312,502,744	2,130,005	-	1,747,841	-	144
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	28,983	16,520	-	34,169	-	6,115
Missouri	-	-	875,556	7,821	-	24,449	-	11,344
Ohio	-	-	9,482,074	480,454	-	282,041	-	320,710
Other <u>6/</u>	689,030	346,568	106,744,994	47,535,978	17,296	5,085,093	-	5,131,769
Total	6,360,855	346,568	433,598,842	50,323,899	1,425,741	58,822,067 <u>5/</u>	290,374	9,093,428

1/ Excludes stocks in processing accounts.

2/ Gross production of 6,707,423 tax gallons of whisky consisted of bourbon 6,006,524, light 346,568, corn 40,866, rye 48,589 and other whisky in new barrels 264,876.

3/ Gross production of 1,647,669 tax gallons consisted of grape brandy 1,483,762, all other brandy 21,823, and all other neutral brandy 142,084.

4/ Includes brandy imports into USA 82,519; Illinois 18,841, Missouri 12,149, Ohio 2,165, and other states 49,364.

5/ 57,838,256 Tax gallons 170° and under: 983,811 tax gallons over 170°.

6/ Includes 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) -  
November 1984

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	-	-	8,624	-	1,543,696	4,763,996	558,983	302,837	4,398,463	1,689,615	
Florida	17,711	-	-	-	151,125	184,365	15,653	18,492	1,416,133	968,597	
Georgia	-1,130	-	-	-	164,917	43,915	-	-	130,494	-	
Illinois	42,762	184,707	-	-	20,332,209	12,517,423	169,502	21,759	1,802,265	27,788,344	
Kentucky	-	-	-	-	-	25,872	-	657,486	7,539,800	13,256	
Michigan	-	-	-	-	-	-	21,405	34,502	1,636,057	-	
Minnesota	-	1,248	-	-	164,330	47,515	-	-	239,172	177,712	
Missouri	-	12,644	-	33,195	-	90,552	-	-	760,631	1	
Ohio	-	17,514	-	-	78,573	720,085	-	-	1,639,630	-	
Other <u>3/</u>	702,804	2,357,274	1,252,040	2,758,889	27,128,020	81,664,622	36,900	13,488	10,882,077	39,689,575	
TOTAL	762,147	2,573,387	1,260,664	2,792,084	49,562,870	100,058,345	802,443	1,048,564	30,444,722	70,327,099	

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, Hawaii, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, New Jersey, 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 351,219 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - November 1984

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	Vodka	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	536,361	585,320	1,177,389	347,066	1,503,194	218,019	455,909	4,823,258
Florida	1,564	4,695	4,226	25,671	35,198	24,059	1,564,954	1,660,367
Hawaii	-	-	-	-	-	288	8,966	9,254
Illinois	137,552	129,347	20,619	627,767	762,983	99,785	53,995	1,832,048
Kentucky	3,616,749	2,230,881	101,861	197,683	1,385,176	357,285	247,999	8,137,634
Maryland	820,367	240,396	5,446	403,760	508,678	280,342	160,640	2,419,629
Massachusetts	36,820	48,184	2,912	33,935	157,626	29,066	174,163	482,706
New Jersey	301,990	692,423	33,142	175,791	364,304	337,239	55,236	1,960,125
Ohio	73,050	585,131	106,006	392,753	90,276	334,191	63,855	1,645,262
Oregon	49,680	74,835	13,074	24,385	134,842	19,085	49,413	365,314
Pennsylvania	64,040	33,488	4,803	37,670	215,129	227,683	57,400	640,213
Other 4/	1,235,264	940,093	212,060	497,405	2,449,387	1,614,418	531,903	7,480,530
Total	6,873,437	5,564,793	1,681,538	2,763,886	7,606,793	3,541,460	3,424,433	31,456,340

STATE	FOR EXPORT				TOTAL	BOTTLED -IN- BOUND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/			
California	113	1,452	4,638	315	6,518	1,608	4,831,384
Florida	-	166	8,980	2,951	12,097	-	1,672,464
Hawaii	-	-	-	-	-	-	9,254
Illinois	-	36,584	436	262	37,282	-	1,869,330
Kentucky	114,168	475	5,433	7,371	127,447	94,193	8,359,274
Maryland	5,584	-	-	8,751	14,335	-	2,433,964
Massachusetts	139	-	-	-	139	-	482,845
New Jersey	238	11,897	6,272	6,840	25,247	3,091	1,988,463
Ohio	200	2,186	-	4,076	6,462	-	1,651,724
Oregon	-	-	-	-	-	-	365,314
Pennsylvania	-	-	-	-	-	-	640,213
Other 4/	30,302	-	54,660	76,297	161,259	22,230	7,664,019
Total	150,744	52,760	80,419	106,863	390,786	121,122	31,968,248

1/ Comprises wine gallons as follows: Rum, total 2,213,657, (Puerto Rican 1,568,552, Virgin Islands 316,392, and Others 328,713), alcohol & spirits 41,934, cocktails & mixed drinks 518,707, and tequila 650,135.

2/ Includes imported whisky, total 200, and Canadian 200.

3/ Comprises wine gallons as follows: Rum, total 12,119, (Virgin Islands 2,013, and Others 10,106), cocktails and mixed drinks 15,762, cordials, liqueurs and specialties 71,183, tequila 7,799.

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 - November 1984

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month
	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	275,824	60	3,718,511	-	2,556,667	657,351	632,226	32,222	73,235	95,552	
Illinois	10,765,683	4,375,386	6,241,973	-	3,803,261	4,209,807	3,379,301	133,599	303,339	344,600	
Kentucky	-	-	-	-	29,246	7,033	2,380	2,486	1,360	-	
Louisiana	5,522,847	6,273,581	-	-	2,151,385	65,401	52,846	6,770	27,559	-	
Minnesota	93,072	105	103,010	-	10,021	456	21,391	23,058	50,543	-	
New Jersey	4,254	5,251	-	-	10,260	2,952,624	2,900,936	473,447	1,262,933	42,502	
Texas	30,457	30,455	-	-	2,950	7,559,729	6,805,586	736,229	530,191	310,406	
Others <u>I/</u>	4,194,702	728,280	6,112,896	-	4,709,784	2,753,920	2,693,603	42,116	169,610	71,861	
Total	20,886,839	11,413,118	16,176,390	-	13,273,574	18,206,321	16,488,269	1,449,927	2,418,770	864,921	

I/ 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.