



Department of the Treasury
Bureau of Alcohol, Tobacco and Firearms

Statistical Release

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Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	December		3 Months Ending December 31	
	1985	1984	1985	1984
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	3,456,247	4,697,309	12,637,484	16,850,086
Over 160°	1,174,743	512,263	2,057,482	2,552,802
Brandy: 170° and under	196,388	610,031	6,011,631	6,622,348
Over 170°	242,547	437,282	881,084	798,381
Rum	129,921	70,990	573,905	574,938
Gin	693,626	888,860	2,497,344	2,699,640
Vodka	528,563	902,075	2,485,054	3,701,378
Alcohol and spirits: 190° and over	46,008,647	63,012,051	159,561,490	171,310,814
Under 190°	1,140,627	644,398	3,547,494	3,216,365
Production, total	53,571,309	71,775,259	190,252,968	208,326,752
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon) 7/, total	19,652,790	22,451,319	72,750,003	85,625,254
Tax-free:				
For addition to wines: Brandy	54,471	50,388	235,080	208,829
Other spirits 2/	1,738,268	963,593	7,352,507	6,758,451
For addition to wines, total	1,792,739	1,013,981	7,587,587	6,967,280
For export, transfer to Customs (CBW), for vessels and aircraft	677,675	892,814	3,842,970	5,868,218
For use of the US for hospital, scientific and educational uses (alcohol)	352,361	204,817	1,114,767	735,098
For research, development or testing	1,566	6,553	7,113	10,218
Tax-free, total	2,824,341	2,118,165	12,552,437	13,580,814
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	413,420,586	432,900,149		
over 160°	47,110,855	49,231,345		
Brandy: 170° and under	55,664,356	56,988,959		
over 170°	850,769	1,145,560		
Rum	9,861,530	8,679,767		
Gin	1,674,554	2,549,103		
Vodka	1,524,399	2,757,325		
Alcohol & spirits: 190° and over	45,046,254	149,733,014		
Under 190°	1,172,639	917,044		
Miscellaneous imports	352,989	354,077		
Stocks end-of-month, total	576,678,931 4/	705,256,343		
	(Pounds)			
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	115,950,722	288,381,307	615,693,574	887,204,915
Rye and rye products	5,288,643	3,581,328	16,258,760	33,455,171
Malt and malt products	4,161,500	5,378,607	22,632,974	19,376,860
Wheat and wheat products	14,144,425	9,676,110	39,241,585	30,200,032
Sorghum grain & sorghum grain products	154,680,438	84,136,334	360,913,586	225,134,339
Other grain products	8,432,970 5/	4,785,770	24,814,920	24,083,794
Grain products, total	302,658,698	400,959,456	1,079,555,399	1,219,455,111
Ethylene gas	13,635,244	58,290,438	49,582,994	150,637,106
Butane gas	-	-	-	-
Other materials	7,565,238	4,296,306	16,021,957	16,418,557
	(Wine Gallons)			
Molasses	323,528	471,321	1,718,840	1,669,637
Sulphita liquor	25,472,000	17,592,000	75,823,000	56,527,000
Other materials	52,066,006	37,653,162	135,045,587	122,690,921
	(Proof Gallons)			
Products used in redistillation:				
Domestic	2,889,328 6/	1,339,355	8,866,153	3,807,493
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	38,907,181	35,833,776	130,184,476	97,461,497
Fruit	1,796,672	1,095,017	7,101,684	5,109,351
Molasses	55,206	243,789	304,661	597,912
From redistillation	125,968	3,541	301,350	23,162
Ethylene gas	6,341,242	25,365,763	25,605,946	66,081,527
Sulphita liquor	1,000,968	969,505	3,119,962	2,355,857
Other	566,444	625,270	1,330,242	2,094,676
Materials used, total	48,793,681	64,136,661	167,948,821	174,223,982

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: Brandy 170° over 842, gin 98,284, alcohol and spirits 190° & over 2,785,034, and alcohol and spirits under 190° 5,168.

7/ Effective as of October 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - December 1985

Plant Operations	December		3 Months Ending December 31	
	1985	1984	1985	1984
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	70,910	68,424	219,252	261,380
Blended whisky: with neutral spirits	1,122,069	1,396,647	4,006,817	4,574,270
with light whisky	370,116	747,858	2,372,597	2,750,178
Blended light whisky	46,409	37,476	198,665	199,013
Other blends (100% whisky)	-	-	-	-
Domestic whisky: 160° and under	2,947,098	3,593,952	11,738,537	15,008,282
Over 160°	239,951	344,239	997,192	1,321,985
Imported whisky: Scotch	1,172,917	1,338,342	4,533,072	4,816,891
Canadian	2,265,563	1,990,652	8,910,347	9,868,099
Irish and others	45,514	40,146	174,016	148,543
Whisky, total	8,280,547	9,557,736	33,150,495	38,948,641
Brandy distilled at 170° and under	938,915	1,085,992	4,012,275	4,583,020
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,432,667	1,822,443	3,928,624	5,457,684
Virgin Islands	309,457	271,429	872,127	893,082
Others	192,222	284,790	814,517	848,845
Gin	1,866,955	2,212,911	6,575,070	7,790,282
Vodka	5,946,602	7,341,522	20,387,225	24,712,146
Cordials, liqueurs and specialties	2,690,354	2,896,181	9,742,922	10,502,768
Cocktails and mixed drinks	421,551	487,328	1,489,180	1,514,075
Tequila	586,862	640,998	2,034,611	2,218,371
Alcohol and neutral spirits (other than vodka)	89,024	81,626	325,440	238,648
Miscellaneous	-	-	-	-
Non-whisky, total	14,474,609	17,125,220	50,181,991	58,758,921
Combined bottled for domestic use, total	22,755,156	26,682,956	83,332,486	97,707,562
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	75,384	103,423	283,226	374,749
Brandy	2,095	2,954	4,337	8,533
Rum	-	-	-	-
Gin	-	-	5,215	166
Vodka	-	188	-	188
Miscellaneous	-	-	-	-
Total	77,479	106,565	292,778	383,636
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)				
Blended straight whisky	-	-	808	238
Blended whisky: with neutral spirits	8,373	3,348	23,419	20,467
with light whisky	-	-	-	-
Blended light whisky	-	139	4,019	139
Any other blends of 100% whisky	-	-	-	-
Domestic whisky: 160° and under	145,780	126,506	407,655	424,531
Over 160°	4,902	4,636	16,666	22,516
Imported whisky: Scotch	67	21	4,808	3,193
Canadian	54	190	995	1,483
Irish and others	-	-	-	-
Brandy distilled at 170° and under	5,507	949	11,711	4,205
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	3,991	-	11,802	-
Virgin Islands	358	9,480	2,385	11,864
Others	2,501	1,583	23,411	15,618
Gin	47,216	87,073	207,776	167,615
Vodka	85,101	105,030	306,734	266,793
Cordials, liqueurs and specialties	8,232	92,201	293,502	198,433
Cocktails and mixed drinks	380	21,727	709	54,217
Tequila	1,981	4,471	16,789	20,902
Alcohol and neutral spirits (other than vodka)	-	313	2,476	313
Miscellaneous	-	-	-	-
Total	314,443	457,667	1,335,665	1,212,527
Grand Total	23,147,078	27,247,188	84,960,929	99,303,725

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -
December 1985

Plant Operations	December		3 Months Ending December 31	
	1985	1984	1985	1984
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	8,412,009	7,553,870	27,009,562	26,426,493
Imported whisky: Scotch	886,646	1,000,220	3,929,866	3,829,559
Canadian	1,716,706	1,690,125	7,149,037	8,149,819
Irish and Others	35,609	23,612	127,129	126,586
Domestic whisky distilled at 160° and under	2,638,742	2,911,313	9,917,208	12,046,894
Domestic whisky distilled at over 160°	453,185	689,260	1,989,174	2,368,482
Brandy distilled at 170° and under	731,720	690,646	2,898,891	3,216,567
Brandy distilled at over 170°	236,301	315,211	950,816	953,170
Rum: Puerto Rican	1,223,687	1,438,427	3,288,604	4,467,604
Virgin Islands	243,985	203,023	732,956	753,176
Others	174,198	255,170	648,859	760,717
Gin	1,073,839	1,217,082	3,687,629	4,121,995
Vodka	1,177,222	1,653,550	3,803,375	5,521,391
Cordials, liqueurs and specialties	621,068	522,187	1,799,409	2,000,755
Cocktails, and mixed drinks	1,678	-	5,579	2,359
Tequila	625,763	534,435	1,823,126	1,933,942
Miscellaneous	-	-	-	-
Total	20,252,358	20,698,131	69,761,220	76,679,509
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	97,949	60,199	283,130	264,359
Alcoholic flavoring materials	109,479	92,697	371,393	329,513
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	954,010	1,089,892	3,686,701	4,101,659
Canadian	1,812,268	1,632,313	7,120,552	7,975,673
Irish and Others	36,411	32,117	110,985	118,835
Brandy distilled at 170° and under	63,805	72,212	206,956	243,806
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,150,694	1,457,956	3,153,705	4,639,748
Virgin Islands	223,184	202,006	639,660	646,950
Others	74,121	106,086	314,395	269,970
Gin	5,975	-	31,809	31,726
Vodka	-	-	-	18,813
Cordials, liqueurs and specialties	214,528	371,130	1,056,844	1,310,721
Cocktails and mixed drinks	2,666	-	10,118	81,914
Tequila	467,493	510,680	1,634,476	1,751,936
Miscellaneous	-	-	-	-
Total	5,005,155	5,474,392	17,966,201	21,191,761

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - December 1985

Plant Operations	December		3 Months Ending December 31	
	1985	1984	1985	1984
(Wine Gallons)				
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	31,872,024	43,617,790	62,653,858	63,041,843
Alcohol and Rum: (proof gallons)				
Used for denaturation	84,418,215	81,506,557	232,331,433	230,457,772
Completely Denatured Alcohol:				
Production	17,526,820	32,553,682	71,296,496	81,635,745
Withdrawals: Other than fuel	1,211,448	10,876,720	11,895,305	35,287,827
For fuel use	24,424,404	18,684,960	67,334,123	44,963,089
Used in manufacture of articles	88,703	1,258,044	251,777	1,258,044
Stocks	22,452,002	21,693,910		
Specially Denatured Alcohol:				
Production	18,243,003	15,212,968	56,714,598	50,113,882
Withdrawals	16,280,693	15,018,903	49,221,286	47,143,641
Used in Manufacture of articles	817,253	878,556	2,771,777	3,989,239
Stocks	4,028,342	2,822,842		
Specially Denatured Rum:				
Production	2,548	-	9,632	1,595
Withdrawals	1,980	1,100	10,027	3,740
Used in Manufacture of articles	-	-	-	-
Stocks	1,915	385		
Operation of Dealers in Specially Denatured Alcohol:				
Received from denaturing facilities	<u>1/</u>	2,450,729	<u>1/</u>	9,319,827
Withdrawals	<u>1/</u>	3,186,520	<u>1/</u>	9,756,371
Stocks	<u>1/</u>	946,195	<u>1/</u>	

Discontinued as of June 4, 1985.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - December 1985

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	-	-	12,238	-	179,306	49,746,256	-	59,117
Florida	-	-	25,901	146,612	242,547	355,388	129,921	4,488,310
Georgia	-	-	378,333	-	-	-	-	-
Illinois	5,297	-	3,228,575	-	-	36,201	-	9,472
Kentucky	2,481,028	-	305,258,483	1,831,735	-	1,915,184	-	3,384
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	20,570	12,421	-	11,481	-	10,580
Missouri	-	-	821,325	6,763	-	207,376	-	28,835
Ohio	-	-	9,289,596	565,932	-	272,138	-	277,841
Other <u>6/</u>	969,922	1,174,743	94,385,565	44,547,392	17,082	3,971,101	-	4,983,991
Total	3,456,247	1,174,743	413,420,586	47,110,855	438,935	56,515,125 <u>5/</u>	129,921	9,861,530

1/ Excludes stocks in processing accounts.

2/ Gross production of 4,630,990 tax gallons of whisky consisted of bourbon 2,837,101, light 1,174,743, corn 12,590, and other whisky in new barrels 606,556.

3/ Gross production of 439,777 tax gallons consisted of grape brandy 179,306, and all other brandy 17,082 and all other neutral brandy 243,389.

4/ Includes brandy imports into USA 110,572; Illinois 14,478, Kentucky 29,112, Missouri 5,193, Ohio 9,148 and other states 52,641.

5/ 55,664,356 Tax gallons 170° and under: 850,769 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) -
December 1985

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	-	8,154	-	-	1,925,427	1,886,695	384,687	475,933	2,672,015	2,599,041
Florida	4,234	-	-	-	229,934	440,827	-138	-	1,143,211	50,861
Georgia	20,318	11,126	-	-	103,882	41,503	-	-	128,638	-
Illinois	75,178	237,780	-	-	20,913,371	5,377,083	28,174	-	1,228,079	26,932,553
Kentucky	-	-	-	-	-	31,072	-	557,729	4,616,837	56,371
Michigan	-	-	-	-	-	-	53,764	138,977	1,076,530	-
Minnesota	-	3,143	-	-	152,208	50,046	23,700	-	186,719	180,255
Missouri	-	68,934	-	43,105	-	-	-	-	546,720	-
Ohio	-	20,862	-	-	141,918	1,174,665	-	-	943,019	-
Other ^{3/}	593,896	1,324,555	528,563	1,481,294	22,541,907	36,044,363	650,440	-	7,111,022	54,599,134
TOTAL	693,626	1,674,554	528,563	1,524,399	46,008,647	45,046,254	1,140,627	1,172,639	19,652,790	84,418,215

^{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 352,989 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - December 1985

STATE	FOR DOMESTIC USE							TOTAL
	Whisky		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
California	290,035	439,057	738,257	172,931	1,026,583	174,274	319,993	3,161,130
Florida	3,861	14,249	1,519	26,688	96,852	17,017	1,303,909	1,464,095
Hawaii	-	-	-	-	-	1,644	8,755	10,399
Illinois	112,798	105,407	9,227	377,152	443,211	105,627	35,098	1,188,520
Kentucky	2,276,087	1,316,640	23,279	143,224	893,554	312,549	165,503	5,130,836
Maryland	443,048	294,439	19,333	289,388	290,369	315,628	204,771	1,856,976
Massachusetts	26,218	44,894	4,449	28,761	179,554	45,107	121,928	450,911
New Jersey	250,907	465,615	30,503	151,407	611,493	173,899	117,458	1,801,282
Ohio	81,278	258,243	3,612	168,585	53,875	447,188	99,853	1,112,634
Oregon	35,375	52,212	2,151	19,944	84,760	27,674	51,568	273,684
Pennsylvania	45,962	28,245	4,788	30,679	140,724	108,006	44,363	402,767
Other 4/	1,230,984	464,993	101,797	458,196	2,125,627	961,741	558,584	5,901,922
Total	4,796,553	3,483,994	938,915	1,866,955	5,946,602	2,690,354	3,031,783	22,755,156

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	182	241	8,430	7,502	16,355	716	3,178,201
Florida	-	1,439	812	5,386	7,637	-	1,471,732
Hawaii	-	-	-	-	-	-	10,399
Illinois	1,652	42,627	17,112	-	61,391	-	1,249,911
Kentucky	41,185	-	832	2,346	44,363	58,727	5,233,926
Maryland	22,917	2,433	832	1,755	27,937	-	1,884,913
Massachusetts	-	-	-	-	-	-	450,911
New Jersey	-	-	7,703	119	7,822	2,095	1,811,199
Ohio	254	476	-	2,099	2,829	-	1,115,463
Oregon	-	-	-	-	-	-	273,684
Pennsylvania	-	-	-	-	-	-	402,767
Other 4/	92,986	-	49,380	3,743	146,109	15,941	6,063,972
Total	159,176	47,216	85,101	22,950	314,443	77,479	23,147,078

1/ Comprises wine gallons as follows: Rum, total 1,934,346, (Puerto Rican 1,432,667, Virgin Islands 309,457, and others 192,222), alcohol & spirits 89,024, cocktails & mixed drinks 421,551, and tequila 586,862.

2/ Includes imported whisky, total 121, Scotch 67, and Canadian 54.

3/ Comprises wine gallons as follows: Rum, total 6,850, (Puerto Rico 3,991, Virgin Islands 358, and Others 2,501), cocktails and mixed drinks 380, cordials, liqueurs and specialties 8,232 tequila 1,981, and brandy 5,507.

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 - December 1985

STATE	COMPLETELY DENATURED ALCOHOL				OPERATING AT DENATURING FACILITIES				SPECIALLY DENATURED ALCOHOL			Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month ^{2/}
	Production	Withdrawals		Used in manufacture of articles	Stocks end-of-month	Production	Withdrawals	Used in manufacture of Articles	Stocks-end of-month			
		Other than fuel	For fuel use									
California	622,429	164,350	1,225,225	-	1,555,996	813,887	789,603	30,551	55,395	-	-	-
Illinois	10,615,625	25,161	11,976,705	-	1,907,302	3,756,123	3,657,084	94,586	335,603	-	-	-
Kentucky	-	-	-	-	-	29,549	15,525	9,924	16,347	-	-	-
Louisiana	64,800	64,800	2,285,668	-	12,610,988	2,063,719	896,903	-	1,146,020	-	-	-
Minnesota	23,700	-	204,539	-	5,418	875	34,522	32,095	65,552	-	-	-
New Jersey	83,527	5,285	-	-	11,169	2,568,466	2,755,752	427,090	1,765,492	-	-	-
Texas	267,236	-	1,747,463	-	981,374	7,214,915	6,569,313	48,449	457,417	-	-	-
Others ^{1/}	5,849,503	951,852	6,984,804	88,703	5,379,755	1,795,469	1,561,991	174,558	186,516	-	-	-
Total	17,526,820	1,211,448	24,424,404	88,703	22,452,002	18,243,003	16,280,693	817,253	4,028,342	-	-	-

(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.

^{2/} Discontinued as of June 4, 1985.