



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	
	1990	1989	1990	1989
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	6,511,460	6,382,057	20,898,438	17,488,896
Over 160°	478,514	797,085	1,830,083	2,368,448
Brandy: 170° and under	1,061,919	353,006	9,369,068	8,582,076
Over 170°	373,934	174,300	772,513	676,745
Rum	49,377	148,431	488,484	499,189
Gin	872,178	985,861	3,905,500	3,502,700
Vodka	859,095	589,263	1,923,852	1,541,071
Alcohol and spirits: 190° and over	98,857,717	86,347,617	289,110,717	267,344,008
Under 190°	598,692	480,235	1,891,784	1,810,660
Production, total	109,660,886	96,255,855	330,190,439	301,813,773
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	27,194,145	21,263,332	77,321,532	71,505,250
Tax-free:				
For addition to wines: Brandy	58	45,716	51,323	71,955
Other spirits 2/	1,108,889	857,791	6,448,210	5,859,810
For addition to wines, total	1,108,947	903,507	6,499,533	5,731,765
For export, transfer to Customs (CBW), for vessels and aircraft	1,767,939	7,024,242	10,303,917	28,305,370
For use of the US for hospital, scientific and educational uses (alcohol)	833,338	333,231	1,429,505	890,082
For research, development or testing	1,120	1,712	5,943	5,065
Tax-free, total	3,711,344	8,262,692	18,238,898	34,932,282
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	332,777,470	328,589,911		
Over 160°	38,819,880	40,174,958		
Brandy: 170° and under	39,494,011	46,996,438		
Over 170°	413,607	341,128		
Rum	7,107,354	7,084,615		
Gin	2,269,755	2,599,015		
Vodka	1,271,780	587,781		
Alcohol and spirits: 190° and over	36,250,956	53,698,123		
Under 190°	539,743	721,487		
Miscellaneous imports	332,464	215,154		
Stocks end-of-month, total	459,277,020 4/	481,008,608		
	(Pounds)			
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	349,136,585	574,731,646	1,630,720,580	1,745,480,239
Rye and rye products	8,809,894	11,304,784	43,096,979	37,753,394
Malt and malt products	7,504,060	7,238,922	23,817,222	20,882,116
Wheat and wheat products	10,640,635	7,870,500	35,283,926	23,199,703
Sorghum grain & sorghum grain products	26,132,180	29,164,628	80,947,982	93,869,714
Other grain products	19,193,814	10,182,870	52,679,184	35,750,298
Grain products, total	421,417,168 5/	640,491,350	1,866,545,873	1,956,935,464
Ethylene gas	23,844,055	20,480,268	74,714,934	69,247,476
Butane gas	0	0	0	0
Other materials	143,126,358	146,739,590	405,886,320	437,002,291
	(Wine Gallons)			
Molasses	0	245,883	656,707	1,122,872
Sulphite liquor	26,086,000	24,671,000	42,247,000	71,154,000
Other materials	48,015,368	47,302,612	142,226,884	140,226,825
	(Proof Gallons)			
Products used in redistillation:				
Domestic	2,836,297 6/	4,850,279	9,476,214	20,435,282
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	86,816,291	78,409,884	250,732,209	241,499,290
Fruit	1,514,154	2,084,407	6,617,050	7,069,639
Molasses	4,787	43,725	4,787	47,569
From redistillation	586,322	295,694	1,279,530	2,358,185
Ethylene gas	10,852,706	8,596,493	34,101,542	30,180,343
Sulphite liquor	873,759	902,697	2,501,641	3,186,695
Other	785,882	430,672	2,389,244	1,866,566
Materials used, total	101,433,901	90,763,572	297,626,203	266,208,267

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 5, rum 41,346, gin 162,788, alcohol and spirits over 190° 2,576,164, and alcohol and spirits under 190° 55,974.

MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE)

December 1990

Plant Operations	December		3 Months Ending December 31	
	1990	1989	1990	1989
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	242,917	68,329	1,152,531	167,269
Blended whisky: with neutral spirits	963,524	866,969	3,112,484	2,928,654
with light whisky	435,712	578,433	1,831,827	2,477,526
Blended light whisky	12,341	16,405	42,832	50,281
Other blends (100% whisky)	1,065	989	3,917	1,779
Domestic whisky: 160° and under	3,372,292	2,847,492	11,226,346	11,260,309
Over 160°	6,885	117,140	165,348	611,317
Imported whisky: Scotch	1,087,825	1,239,297	3,365,266	3,713,219
Canadian	2,560,602	2,131,561	7,978,186	7,691,399
Irish and others	52,754	44,086	172,672	151,424
Whisky, total	8,735,917	7,910,701	29,051,409	29,053,177
Brandy distilled at 170° and under	1,214,802	995,855	4,271,180	3,873,283
Brandy distilled at over 170°	3,275	0	30,864	0
Rum: Puerto Rican	1,516,969	1,235,137	4,132,338	5,155,691
Virgin Islands	250,780	479,989	799,395	889,658
Others	284,859	175,133	958,826	904,857
Gin	2,682,036	2,117,600	7,296,739	7,284,139
Vodka	7,567,732	6,284,504	22,972,501	20,896,555
Cordials, liqueurs and specialties	2,214,157	2,484,836	8,678,366	9,236,568
Cocktails and mixed drinks	866,168	410,168	1,753,786	1,280,039
Tequila	1,034,974	947,151	3,001,693	2,568,513
Alcohol and neutral spirits (other than vodka)	32,603	25,437	182,599	25,437
Miscellaneous	0	0	0	0
Non-whisky, total	17,668,355	15,155,810	54,078,287	52,114,740
Combined bottled for domestic use, total	26,404,272	23,066,511	83,129,696	81,167,917
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	53,365	53,989	160,225	192,958
Brandy	0	1,312	1,488	2,443
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	2,662	0
Miscellaneous	0	0	0	0
Total	53,365	55,301	164,375	195,401
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	5,422	786	24,570	2,552
Blended whisky: with neutral spirits	12,529	2,164	17,640	12,406
with light whisky	0	3,188	0	10,623
Blended light whisky	0	0	174	2,722
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	477,336	435,329	1,748,013	1,682,847
Over 160°	0	2,525	3,344	16,718
Imported whisky: Scotch	550	137	2,330	3,517
Canadian	0	0	2,949	3,436
Irish and others	0	0	0	0
Brandy distilled at 170° and under	7,228	0	17,770	7,611
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	3,500	2,968	41,154	24,501
Virgin Islands	0	0	6,661	2,659
Others	4,880	1,523	21,849	15,803
Gin	24,903	15,076	143,057	152,560
Vodka	214,836	139,883	628,196	463,824
Cordials, liqueurs and specialties	7,368	38,911	34,592	210,924
Cocktails and mixed drinks	0	24	64	24
Tequila	17,618	10,988	68,461	37,074
Alcohol and neutral spirits (other than vodka)	262	0	1,439	0
Miscellaneous	0	0	0	0
Total	776,432	653,502	2,762,263	2,649,801
Grand Total	27,234,069	23,775,314	86,056,334	84,013,119

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – December 1990**

Plant Operations	December		3 Months Ending December 31	
	1990	1989	1990	1989
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,937,722	8,499,507	24,088,766	26,509,043
Imported whisky: Scotch	950,208	933,608	2,988,915	2,681,207
Canadian	2,203,478	1,697,378	6,530,834	6,133,758
Irish and Others	24,866	39,695	136,379	109,049
Domestic whisky distilled at 160° and under	3,219,842	2,979,763	10,914,061	11,550,960
Domestic whisky distilled at over 160°	509,288	567,627	2,149,473	1,993,856
Brandy distilled at 170° and under	944,019	766,429	3,908,849	3,439,741
Brandy distilled at over 170°	163,815	213,756	649,570	757,796
Rum: Puerto Rican	1,279,306	1,152,089	5,126,328	4,279,503
Virgin Islands	226,112	291,170	707,003	644,561
Others	225,242	134,778	759,169	794,587
Gin	1,585,903	1,438,874	4,657,228	4,390,050
Vodka	887,439	794,590	2,666,565	2,491,085
Cordials, liqueurs and specialties	488,149	396,518	1,227,981	1,121,749
Cocktails and mixed drinks	0	2,729	6,360	5,426
Tequila	941,045	653,471	2,871,440	2,280,277
Miscellaneous	10,625	0	18,152	0
Total	21,597,059	20,561,982	69,407,073	69,182,648
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	222,077	209,091	829,080	935,728
Alcoholic flavoring materials	166,468	155,124	558,465	579,062
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	873,193	926,445	2,726,636	2,930,961
Canadian	2,033,809	1,633,079	6,670,878	6,031,213
Irish and Others	42,204	4,474	133,051	90,345
Brandy distilled at 170° and under	25,600	40,758	80,136	110,232
Brandy distilled at over 170°	2,620	0	23,471	0
Rum: Puerto Rican	1,293,481	997,947	4,713,193	4,193,587
Virgin Islands	178,860	209,417	523,424	472,011
Others	84,059	41,923	286,168	353,935
Gin	46	12,281	30,173	37,627
Vodka	191	0	23,410	0
Cordials, liqueurs and specialties	415,232	338,012	1,055,735	899,732
Cocktails and mixed drinks	0	0	0	3,639
Tequila	818,226	763,108	2,351,189	2,018,917
Miscellaneous	0	0	0	0
Total	5,767,521	4,967,444	18,617,464	17,142,199

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM – December 1990**

Plant Operations	December		3 Months Ending December 31	
	1990	1989	1990	1989
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	4,098,891	5,624,005	10,298,327	9,928,392
Alcohol and Rum: (proof gallons)				
Used for denaturation	79,219,317	82,932,546	279,075,550	180,475,763
Completely Denatured Alcohol:				
Production	32,478,929	31,969,384	96,642,516	59,577,816
Withdrawals: Other than fuel	11,449,544	6,658,438	30,263,182	14,861,563
For fuel use	19,418,069	21,801,842	56,197,266	47,728,559
Used in manufacture of articles	459,860	103,508	2,119,161	491,589
Stocks	11,712,815	20,052,609		
Specially Denatured Alcohol:				
Production	16,547,999	15,382,970	55,911,579	32,476,422
Withdrawals	14,928,739	12,985,095	51,654,881	30,567,505
Used in manufacture of articles	948,945	857,931	3,146,942	1,768,393
Stocks	5,495,176	4,424,239		
Specially Denatured Rum:				
Production	10,113	5,478	14,656	9,328
Withdrawals	6,295	8,228	14,838	8,888
Used in manufacture of articles	0	0	0	0
Stocks	4,782	1,756		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - December 1990

STATE	WHISKY				BRANDY				RUM	
	Production 2/		Stocks end-of-month		Production 3/	Stocks end-of-month 4/	Production	Stocks end-of-month		
	160° and under	Over 160°	160° and under	Over 160°					(Proof Gallons)	
California	0	0	112,203	0	1,061,537	38,213,494	0	11,169	0	0
Florida	0	0	40,694	80,698	373,934	274,091	49,377	3,271,165	0	0
Illinois	146,181	0	1,358,875	0	0	34,380	0	11,127	0	0
Indiana	278,822	478,514	6,745,218	38,199,510	0	0	0	0	0	0
Iowa	0	0	0	0	0	0	0	0	0	0
Kentucky	4,892,641	0	250,739,266	511,061	0	738,707	0	144,369	0	0
Michigan	0	0	0	0	0	0	0	0	0	0
Minnesota	0	0	58,748	0	0	77,398	0	57,998	0	0
Ohio	343,281	0	10,865,703	2,475	0	27,618	0	1,409	0	0
Tennessee	846,922	0	60,122,777	0	0	0	0	0	0	0
Texas	0	0	0	0	0	0	0	0	0	0
Virginia	0	0	895,694	0	0	89,838	0	0	0	0
Other 6/	3,613	0	1,838,302	26,136	382	452,092	0	3,610,117	0	0
Total	6,511,460	478,514	332,777,470	38,819,880	1,435,853	39,907,618 5/	49,377	7,107,354		

1/ Excludes stocks in processing accounts.

2/ Gross production of 6,989,974 tax gallons of whisky consisted of bourbon 5,579,960, light 478,514, corn 84,588, and other whisky in new barrels 846,922

3/ Gross production of 1,435,858 tax gallons consisted of grape brandy 1,061,507, all other brandy 417, and all other neutral brandy 373,934.

4/ Includes brandy imports into USA 83,372; California 6,237, Illinois 20,994, Minnesota 29,884, and other states 26,257.

5/ 39,494,011 Tax gallons 170° and under; 413,607 tax gallons over 170°.

6/ Includes Connecticut, Georgia, 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) -- December 1990**

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		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		Taxable with- drawals
California	0	34,962	0	0	1,720,290	3,150,521	109,868	3,097	3,206,957	3,079,582
Florida	0	12,218	0	0	490,808	1,438,378	0	0	3,115,516	62,718
Illinois	184,810	241,941	0	0	53,640,834	14,331,844	271,836	25,290	1,542,905	26,732,283
Indiana	578,552	1,005,348	846,073	1,168,279	0	0	(695)	0	1,011,972	0
Iowa	0	26,861	0	0	27,347,730	5,131,820	0	0	84,649	19,164,242
Kentucky	0	0	0	0	0	22,010	0	243,783	7,768,193	101,820
Michigan	0	0	0	0	0	0	16,856	105,304	1,338,092	60,289
Minnesota	0	4,167	0	0	232,619	150,133	0	0	323,025	325,995
Ohio	0	24,697	0	0	41,815	61,571	0	0	327,149	0
Tennessee	0	0	0	0	6,783,968	282,772	53,969	0	799,129	6,806,033
Texas	0	0	0	0	2,799,177	2,229,203	(2,882)	3,702	1,254	10,405,087
Virginia	0	0	0	0	1,486,740	340,122	3,290	55,030	41,669	2,532,702
Other 3/	108,816	919,561	13,022	103,501	4,313,736	9,112,582	144,450	103,537	7,633,635	9,948,566
TOTAL	872,178	2,269,755	859,095	1,271,780	98,857,717	36,250,956	596,692	539,743	27,194,145	79,219,317

1/ Represents gross production (original plus redistillation) minus the products used in redistillation.

2/ Excludes stocks in processing accounts.

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

NOTE: Bulk imports are included above. Not included are domestic and imported miscellaneous bulk stocks on hand end of month 332,464 tax gallons.

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING (NON-INDUSTRIAL USE) BY STATE**

December 1990

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	387,121	449,540	790,488	252,066	1,380,139	33,102	496,206	3,769,262
Florida	5,043	0	0	42,783	115,480	2,487	1,495,894	1,661,497
Illinois	9,027	42,733	2,913	670,084	682,337	40,028	29,546	1,476,686
Indiana	416,922	85,069	0	499,052	35,853	15,265	0	1,054,191
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,988,284	2,084,233	149,567	524,858	1,505,678	158,498	682,169	8,051,303
Maryland	313,518	202,782	17,973	429,230	248,702	157,150	118,514	1,483,847
Massachusetts	7,883	8,385	1,940	11,087	99,511	20,534	10,419	157,749
Minnesota	5,313	23,948	41,365	12,238	105,097	99,881	21,434	309,274
Missouri	69,350	4,241	489	42,859	352,107	58,472	94,556	619,874
New Jersey	51,864	281,377	6,812	42,924	370,071	18,944	88,218	858,010
New York	0	7,364	2,830	0	0	0	5,795	15,989
Pennsylvania	1,838	985	1,002	5,770	74,579	55,309	36,767	178,030
Virginia	2,327	0	0	1,095	43,845	0	0	47,067
Other 4/	814,488	532,586	202,898	147,572	2,558,535	1,580,459	909,015	6,723,513
Total	5,034,738	3,701,181	1,218,077	2,682,038	7,587,732	2,214,157	3,988,353	28,404,272

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	7,159	588	15,938	21,501	45,184	0	3,814,446
Florida	0	0	0	3,500	3,500	0	1,884,997
Illinois	0	23,982	9,919	891	34,592	411	1,511,869
Indiana	39,482	0	0	0	39,482	0	1,093,873
Iowa	0	0	0	0	0	0	0
Kentucky	272,751	0	1,385	8,324	282,460	52,954	8,388,717
Maryland	7,554	333	8,944	1,979	18,810	0	1,502,657
Massachusetts	0	0	0	0	0	0	157,749
Minnesota	0	0	0	0	0	0	309,274
Missouri	10,892	0	0	310	11,202	0	631,078
New Jersey	0	0	0	0	0	0	858,010
New York	0	0	0	0	0	0	15,989
Pennsylvania	0	0	0	0	0	0	178,030
Virginia	0	0	0	0	0	0	47,067
Other 4/	157,999	0	178,652	4,551	341,202	0	7,084,715
Total	495,837	24,903	214,838	40,858	776,432	53,365	27,234,089

1/ Comprises wine gallons as follows: Rum, total 2,052,808, (Puerto Rican 1,516,989, Virgin Islands 250,780, and Others 284,859), alcohol and spirits 32,803, cocktails and mixed drinks 866,168, and tequila 1,034,974.

2/ Includes imported whiskey, total 550; Scotch 550.

3/ Comprises wine gallons as follows: Rum total 8,380 (Puerto Rican 3,500 and Others 4,880), brandy 7,228, cordials, liqueurs, and specialties 7,388, alcohol and spirits 262, and tequila 17,818.

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
December 1990**

STATE	OPERATING AT DENATURING FACILITIES						SPECIALLY DENATURED ALCOHOL					
	COMPLETELY DENATURED ALCOHOL			SPECIALLY DENATURED ALCOHOL			Production	Stocks end— of—month	Used in manufacture of articles	Withdrawals	Used in manufacture of articles	Stocks end— of—month
	Production	Other than fuel	Withdrawals For fuel use	Used in manufacture of articles	Stocks end— of—month	Production						
California	351,034	351,034	406,795	0	0	958,299	1,086,896	257	163,518			
Florida	0	0	0	0	0	25,192	11,932	13,133	11,471			
Illinois	16,717,930	6,119,270	11,234,021	0	2,376,326	3,874,666	3,727,320	276,601	448,042			
Louisiana	2,153,287	0	1,310,156	64,460	2,714,215	822,412	264,100	0	2,077,459			
Minnesota	116,205	0	65,043	56,374	670	6,688	84,120	26,672	269,579			
New Jersey	6,905	5,113	0	0	2,704	1,697,195	2,042,873	397,892	1,798,769			
Texas	44,022	45,335	0	0	42,390	5,335,672	4,559,194	0	479,691			
Virginia	1,336,194	0	997,168	339,026	0	6,911	23,067	6,911	63,460			
Others 1/	11,753,352	4,928,792	5,404,886	0	6,576,510	3,820,964	3,129,237	227,479	183,187			
Total	32,478,929	11,449,544	19,418,069	459,860	11,712,815	16,547,999	14,928,739	948,945	5,495,176			

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