



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

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STATISTICAL RELEASE

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS

November

2 Months Ending November 30

1992

1991

1992

1991

(Tax Gallons)

NET PRODUCTION 1/

Whisky: 160° and under	5,684,023	4,799,629	11,125,033	10,979,101
Over 160°	349,696	255,665	812,213	733,496
Brandy: 170° and under	811,675	1,588,029	5,644,591	7,322,289
Over 170°	113,564	156,250	381,852	247,993
Rum	216,519	274,104	373,065	365,709
Gin	1,767,572	1,369,877	3,507,573	2,875,834
Vodka	558,414	78,705	1,114,825	432,435
Alcohol and spirits: 190° and over	110,226,657	101,251,406	224,252,822	207,470,255
Under 190°	985,538	684,501	2,004,217	1,364,358
Production, total	120,815,658	110,458,166	249,216,191	231,791,470

WITHDRAWALS (from bonded premises):

Taxable (\$13.50 per gallon), total	22,017,768	31,498,625	46,219,816	56,194,187
Tax-free:				
For addition to wines: Brandy	7,338	1,177	8,806	110,805
Other spirits 2/	1,412,717	1,849,008	3,214,383	5,152,745
For addition to wines, total	1,420,055	1,850,185	3,223,189	5,263,550
For export, transfer to Customs (CBW), for vessels and aircraft	7,561,111	8,324,296	20,025,340	11,650,019
For use of the US, for hospital, scientific and educational uses (alcohol)	959,566	1,020,578	2,175,713	1,390,010
For research, development or testing	1,135	1,255	2,869	13,669
Tax-free, total	9,941,867	11,196,314	25,427,111	18,317,248

STOCKS END-OF-MONTH (in storage)

Whisky: 160° and under	319,164,968	337,568,576		
Over 160°	34,204,164	37,764,593		
Brandy: 170° and under	49,048,296	49,578,212		
Over 170°	777,719	667,360		
Rum	7,033,623	7,741,237		
Gin	2,534,942	2,571,947		
Vodka	276,657	1,357,023		
Alcohol and spirits: 190° and over	33,971,360	35,463,505		
Under 190°	485,741	717,595		
Miscellaneous	324,667	277,893		
Stocks end-of-month, total	447,822,137 4/	473,707,941		

(Pounds)

MATERIALS USED IN PRODUCTION 3/

Corn and corn products	339,147,965	681,462,026	734,415,364	1,411,581,897
Rye and rye products	8,697,834	39,385,342	16,086,188	47,526,868
Malt and malt products	5,966,479	5,808,709	11,994,015	13,124,303
Wheat and wheat products	15,646,193	9,480,464	30,814,011	19,375,984
Sorghum grain & sorghum grain products	19,562,900	26,340,656	41,688,390	55,337,414
Other grain products	15,594,160 5/	24,352,511	68,227,491	47,968,717
Grain products, total	404,815,531	786,829,708	903,225,459	1,594,915,183
Ethylene gas	9,207,172	24,378,427	18,995,599	42,542,654
Butane gas	0	0	0	0
Other materials	111,701,194	116,622,706	233,846,356	241,817,996

(Wine Gallons)

Molasses	416,201	626,209	935,646	998,725
Sulphite liquor	25,576,500	23,781,000	43,550,500	40,560,000
Other materials	75,403,318	77,086,794	149,633,989	150,736,973

(Proof Gallons)

Products used in redistillation:

Domestic	506,981 6/	265,309	2,386,979	1,915,521
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ALCOHOL & SPIRITS (190° and over)

Gross production by kind of materials used:

Grain	94,785,451	88,314,002	195,031,966	182,932,398
Fruit	772,875	1,485,482	3,373,268	4,637,756
Molasses	58,761	95,675	142,539	165,789
From redistillation	496,431	84,133	2,314,954	740,883
Ethylene gas	12,908,944	9,616,829	22,504,285	16,811,278
Sulphite liquor	847,571	1,021,792	1,619,418	2,110,043
Other	806,083	745,674	1,553,026	1,580,113
Materials used, total	110,676,116	101,363,587	226,539,456	208,978,260

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 100 pounds.

6/ Comprises proof gallons as follows: Alcohol and spirits over 190° 449,459, and alcohol and spirits under 190° 57,522.

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

November 1992

Plant Operations	November		2 Months Ending November 30	
	1992	1991	1992	1991
	(Wine Gallons)			

BOTTLED FOR DOMESTIC USE

Whisky:

Blended straight whisky	340,180	433,380	817,736	914,204
Blended whisky: with neutral spirits	841,685	943,797	1,910,816	2,119,876
with light whisky	109,386	561,323	998,210	1,584,329
Blended light whisky	654,768	4,044	745,051	18,302
Other blends (100% whisky)	7,735	2,333	10,745	8,530
Domestic whisky: 160° and under	3,181,106	3,348,162	7,015,236	7,972,829
Over 160°	27,678	14,304	37,960	27,987
Imported whisky: Scotch	930,826	1,081,834	2,086,660	2,759,152
Canadian	2,825,147	2,092,312	5,728,417	4,945,801
Irish and others	13,837	32,531	41,117	46,942
Whisky, total	8,932,348	8,514,020	19,391,948	20,397,952
Brandy distilled at 170° and under	1,139,820	1,094,417	2,441,764	2,807,812
Brandy distilled at over 170°	32,902	14,106	47,210	103,711
Rum: Puerto Rican	1,585,635	1,152,951	3,517,307	3,168,235
Virgin Islands	288,068	261,544	532,349	527,000
Others	279,016	572,795	660,946	1,046,273
Gin	1,789,026	2,456,750	4,383,927	5,051,147
Vodka	7,081,433	6,853,441	14,374,538	14,971,973
Cordials, liqueurs and specialties	2,953,074	2,576,573	5,472,922	6,362,391
Cocktails and mixed drinks	468,058	780,270	949,087	1,203,616
Tequila	980,567	803,032	1,676,654	1,813,572
Alcohol and neutral spirits (other than vodka)	491,476	30,351	1,087,467	74,640
Miscellaneous	4,208	0	4,208	45,837
Non-whisky, total	17,093,283	16,596,230	35,148,379	37,176,207
Combined bottled for domestic use, total	26,025,631	25,110,250	54,540,327	57,574,159

BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE

Whisky	42,841	61,957	92,617	111,150
Brandy	345	893	1,194	1,451
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	0	1,906
Miscellaneous	0	0	0	0
Total	43,186	62,850	93,811	114,507

BOTTLED FOR EXPORT (Including bottled-in-bond for export)

Blended straight whisky	14,282	12,727	32,958	27,664
Blended whisky: with neutral spirits	8,640	17,689	11,891	19,528
with light whisky	2,227	0	11,763	0
Blended light whisky	10,366	0	10,366	0
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	463,056	540,149	1,005,010	1,227,696
Over 160°	0	58,473	0	684,431
Imported whisky: Scotch	0	2,978	2,909	8,219
Canadian	9,685	3,766	13,015	9,662
Irish and others	0	0	0	0
Brandy distilled at 170° and under	0	292	4,041	556
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	6,761	1,037	20,978	14,071
Virgin Islands	3,915	2,296	6,491	3,311
Others	20,399	18,052	41,884	25,925
Gin	48,596	55,367	88,699	126,311
Vodka	235,119	383,503	559,623	677,111
Cordials, liqueurs and specialties	94,338	9,519	131,240	30,743
Cocktails and mixed drinks	0	3,890	1,224	3,890
Tequila	18,228	12,482	42,701	48,132
Alcohol and neutral spirits (other than vodka)	424,405	0	1,383,749	0
Miscellaneous	0	0	0	0
Total	1,360,017	1,122,220	3,368,542	2,907,250
Grand Total	27,428,834	26,295,320	58,002,680	60,595,916

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – November 1992**

Plant Operations	November		2 Months Ending November 30	
	1992	1991	1992	1991
(Proof Gallons)				
PROCESSING OF BEVERAGE SPIRITS: SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	9,045,029	7,209,740	18,714,731	13,821,682
Imported whisky: Scotch	952,397	666,486	1,887,275	2,332,613
Canadian	6,675,422	1,779,491	8,926,803	4,333,954
Irish and Others	7,550	24,566	15,152	39,047
Domestic whisky distilled at 160° and under	3,206,487	3,531,383	6,469,212	7,662,951
Domestic whisky distilled at over 160°	684,986	600,478	1,475,599	1,360,111
Brandy distilled at 170° and under	1,261,867	1,122,229	2,291,560	2,500,473
Brandy distilled at over 170°	306,497	245,715	437,464	543,478
Rum: Puerto Rican	1,247,400	1,107,177	2,732,687	2,751,080
Virgin Islands	255,423	222,023	576,647	499,959
Others	262,023	333,535	549,499	738,206
Gin	953,427	1,585,196	2,434,483	2,939,522
Vodka	1,376,160	820,777	2,221,213	1,933,425
Cordials, liqueurs and specialties	398,897	447,709	548,564	926,943
Cocktails and mixed drinks	1,039	17,932	76,452	18,183
Tequila	800,965	691,774	1,585,510	1,758,528
Miscellaneous	12,119	9,536	23,247	20,195
Total	27,447,688	20,415,747	50,966,098	44,180,350
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	268,960	237,139	605,080	572,540
Alcoholic flavoring materials	178,971	148,657	375,617	316,868
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	729,686	888,365	1,624,412	2,266,848
Canadian	2,240,976	1,643,954	4,416,416	3,919,908
Irish and Others	11,070	26,025	144,532	37,554
Brandy distilled at 170° and under	25,423	27,007	45,452	75,741
Brandy distilled at over 170°	1,401	6,974	9,480	14,493
Rum: Puerto Rican	1,102,524	954,779	2,560,901	2,384,046
Virgin Islands	198,051	180,312	359,037	372,766
Others	107,551	60,033	272,231	217,777
Gin	16,371	33,907	49,559	33,907
Vodka	65,738	0	107,074	0
Cordials, liqueurs and specialties	347,944	409,274	444,682	734,837
Cocktails and mixed drinks	0	0	85,152	0
Tequila	754,748	586,713	1,292,373	1,406,973
Miscellaneous	0	0	0	0
Total	5,601,483	4,817,343	11,411,301	11,464,850

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM – November 1992**

Plant Operations	November		2 Months Ending November 30	
	1992	1991	1992	1991
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	13,607,029	4,356,200	42,421,873	9,306,824
Alcohol and Rum: (proof gallons)				
Used for denaturation	105,839,830	100,065,305	226,513,115	208,089,301
Completely Denatured Alcohol:				
Production	33,319,152	37,918,019	84,290,117	78,295,868
Withdrawals: Other than fuel	10,393,635	8,354,982	21,887,072	18,926,334
For fuel use	31,061,421	31,472,422	66,519,645	51,772,524
Used in manufacture of articles	1,053,533	45,541	1,109,206	135,947
Stocks	20,702,236	3,417,332		
Specially Denatured Alcohol:				
Production	19,802,714	17,665,155	40,529,475	36,909,330
Withdrawals	16,783,755	17,030,984	33,616,749	34,233,938
Used in manufacture of articles	2,435,670	1,250,030	4,742,560	2,431,358
Stocks	4,733,086	5,648,712		
Specially Denatured Rum:				
Production	28,027	5,493	61,760	9,948
Withdrawals	2,310	9,343	4,620	10,828
Used in manufacture of articles	28,027	0	58,460	0
Stocks	2,912	1,097		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - November 1992

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	98,045	0	911,334	47,957,461	0	0	54,162	
Florida	0	0	29,596	28,621	113,143	713,486	218,519	0	3,226,333	
Illinois	0	0	799,924	0	0	3,383	0	0	4,300	
Indiana	0	349,696	5,714,663	33,745,368	0	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	0	
Kentucky	4,747,224	0	238,409,277	389,255	0	629,344	0	0	121,431	
Michigan	0	0	0	0	0	0	0	0	0	
Minnesota	0	0	79,824	8,019	0	34,848	0	0	20,269	
Ohio	0	0	9,009,175	0	0	54,987	0	0	0	
Tennessee	936,640	0	62,790,438	0	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	0	
Virginia	159	0	581,233	0	0	87,870	0	0	14,547	
Other 6/	0	0	1,652,793	32,901	762	344,636	0	0	3,592,581	
Total	5,684,023	349,696	319,164,968	34,204,164	1,025,239	49,826,015 5/	218,519	0	7,033,623	

1/ Excludes stocks in processing accounts.

2/ Gross production of 6,033,719 tax gallons of whisky consisted of bourbon 4,581,536, light 349,696, corn 51,195, rye 114,652, and other whisky in new barrels 936,640.

3/ Gross production of 1,025,239 tax gallons consisted of grape brandy 911,134, all other brandy 541, and all other neutral brandy 113,564.

4/ Includes brandy imports into USA 121,744; California 4,512, Illinois 1,477, Kentucky 22,206, Minnesota 11,831, Ohio 40,682, and other states 41,036.

5/ 49,048,296 Tax gallons 170° and under. 777,719 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) - November 1992**

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		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	0	81,806	0	0	1,248,315	3,888,980	362,943	63,476	2,853,940	1,777,243
Florida	0	0	0	0	245,718	1,147,050	8,991	0	1,239,441	60,286
Illinois	208,720	20,345	0	0	64,281,983	9,671,470	270,611	49,064	1,122,346	58,191,142
Indiana	1,107,824	1,309,602	558,414	270,630	0	0	0	0	82,990	0
Iowa	314,722	8,100	0	0	28,342,925	2,719,322	0	0	103,994	19,572,837
Kentucky	0	0	0	0	0	24,055	0	180,196	7,118,518	125,873
Michigan	0	0	0	0	0	0	31,510	0	867,746	10,646
Minnesota	0	2,081	0	0	228,496	124,827	0	21,022	387,921	231,917
Ohio	0	13,529	0	0	55,299	11,865	0	0	517,096	0
Tennessee	0	0	0	0	6,142,706	66,877	0	0	667,023	6,914,959
Texas	0	0	0	0	3,975,017	4,799,363	(4,053)	0	334	9,033,914
Virginia	0	58	0	0	137,373	168,029	0	79,001	48,274	0
Other 3/	136,306	1,099,421	0	8,027	5,570,825	11,349,722	317,536	112,982	7,208,145	9,921,013
TOTAL	1,767,572	2,534,942	558,414	276,657	110,226,657	33,971,360	985,538	485,741	22,017,768	105,839,830

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 miscellaneous bulk imports and domestic stocks on hand end of month 324,667 tax gallons.

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING (NON-INDUSTRIAL USE) BY STATE
November 1992**

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	208,585	347,127	721,624	208,167	1,183,138	106,183	472,049	3,244,873
Florida	8,308	0	0	19,071	101,414	22,899	1,553,894	1,705,384
Illinois	1,820	28,873	816	372,418	597,574	40,128	13,347	1,054,778
Indiana	2,184	5,860	8,372	11,765	1,020	685,328	25,227	739,584
Iowa	0	0	0	0	0	0	0	0
Kentucky	3,079,932	2,551,159	115,363	605,288	1,396,962	552,820	434,558	8,738,078
Maryland	285,498	118,726	10,513	329,512	183,725	8,373	307,848	1,243,993
Massachusetts	13,998	40,418	1,807	23,737	177,753	137,845	87,942	483,300
Minnesota	173,725	61,787	46,308	23,770	219,480	205,894	172,683	903,625
Missouri	49,875	8,857	2,477	49,583	358,368	44,927	120,231	632,098
New Jersey	47,239	153,847	4,258	33,833	237,012	32,864	85,125	574,178
New York	0	0	4,798	1,027	0	5,322	0	11,147
Pennsylvania	2,988	815	1,375	7,261	88,528	95,358	39,930	238,233
Virginia	28,893	0	0	17,538	136,489	3,578	11,001	195,279
Other 4/	1,281,909	452,781	255,013	88,078	2,401,992	1,011,757	813,585	8,285,105
Total	5,162,538	3,789,810	1,172,722	1,789,028	7,061,433	2,853,074	4,097,028	28,025,631

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	4,498	384	28,203	30,932	63,997	0	3,308,870
Florida	0	0	0	277	277	0	1,705,681
Illinois	245	23,057	12,725	1,351	37,378	0	1,092,154
Indiana	0	0	0	0	0	0	739,584
Iowa	0	0	0	0	0	0	0
Kentucky	309,895	2,823	8,427	24,965	343,710	42,841	9,122,829
Maryland	12,578	21,238	0	108,959	142,773	0	1,386,768
Massachusetts	0	0	0	0	0	0	483,300
Minnesota	0	0	0	2,715	2,715	0	906,340
Missouri	13,107	1,318	34,887	161,985	211,275	0	843,371
New Jersey	10,378	0	7,881	3,781	21,820	345	598,343
New York	0	0	0	0	0	0	11,147
Pennsylvania	0	0	0	0	0	0	236,233
Virginia	0	0	0	224,089	224,089	0	419,388
Other 4/	157,755	0	145,218	9,012	311,983	0	8,597,088
Total	508,258	48,588	235,119	588,048	1,360,017	43,186	27,428,834

1/ Comprises wine gallons as follows: Rum, total 2,152,719, (Puerto Rican 1,585,835, Virgin Islands 288,068, and Others 279,018), alcohol and spirits 491,478, cocktails and mixed drinks 488,058, tequila 980,587, and miscellaneous 4,208.

2/ Includes imported whiskey, total 9,685; Canadian 9,685.

3/ Comprises wine gallons as follows: Rum total 31,075 (Puerto Rican 8,761, Virgin Islands 3,915, and Others 20,399), cordials, liqueurs, and specialties 94,338, alcohol and spirits 424,405, and tequila 18,228.

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**
November 1992

OPERATING AT DENATURING FACILITIES

STATE	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL				
	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	243,917	243,917	0	0	0	643,736	582,050	148,600	105,292	
Florida	0	0	0	0	0	43,696	45,073	38,070	50,981	
Illinois	19,568,668	7,650,301	17,918,665	0	2,387,610	5,151,497	3,802,321	1,442,775	461,786	
Louisiana	975,814	0	2,359,598	0	11,146,937	2,266,982	2,256,487	0	706,213	
Minnesota	115,652	0	121,430	70,741	22,305	12,126	130,871	27,748	169,415	
New Jersey	4,542	5,037	0	0	513	2,206,698	2,481,169	386,549	2,310,361	
Texas	24,001	11,737	289,657	0	1,128,735	5,574,333	3,803,824	0	611,169	
Virginia	7,508	0	7,508	0	0	0	26,971	0	58,079	
Others 1/	12,379,050	2,482,643	10,364,563	982,792	6,016,136	3,903,646	3,654,989	391,928	259,790	
Total	33,319,152	10,393,635	31,061,421	1,053,533	20,702,236	19,802,714	16,783,755	2,435,670	4,733,086	

(Wine Gallons)

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.