



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS
STATISTICAL RELEASE

Reporting Period
MAY 1991
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Report Symbol
76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	May		5 Months Ending May 31	
	1991	1990	1991	1990
(Tax Gallons)				
NET PRODUCTION 1/				
Whisky: 160° and under	5,040,985	6,741,638	52,944,881	52,683,917
Over 160°	431,510	916,884	4,798,129	6,728,119
Brandy: 170° and under	319,279	258,948	11,621,385	7,918,141
Over 170°	394,215	278,532	2,880,637	2,634,183
Rum	119,571	88,019	1,267,310	1,083,603
Gin	1,523,185	969,153	10,218,391	8,330,931
Vodka	935,798	755,505	6,653,735	5,264,660
Alcohol and spirits: 190° and over	100,478,993	89,322,999	783,399,639	717,738,959
Under 190°	674,661	1,106,938	4,596,554	5,875,938
Production, total	109,918,197	100,438,616	878,380,661	808,258,451
WITHDRAWALS (from bonded permits):				
Taxable (\$13.50 per gallon), total	19,267,886	20,142,427	164,400,267	165,308,113
Tax-free:				
For addition to wines: Brandy	78	46,493	107,798	154,067
Other spirits 2/	625,348	950,801	10,418,765	11,764,034
For addition to wines, total	625,426	997,294	10,526,563	11,918,101
For export, transfer to Customs (CBW), for vessels and aircraft	4,124,859	2,211,897	48,609,568	60,185,170
For use of the US for hospital, scientific and educational uses (alcohol)	311,686	295,653	3,002,031	2,533,486
For research, development or testing	7,297	1,606	29,737	12,516
Tax-free, total	5,069,268	3,506,450	62,167,899	74,649,273
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	343,393,076	337,200,907		
Over 160°	29,961,212	41,510,450		
Brandy: 170° and under	46,428,612	44,103,884		
Over 170°	1,621,135	1,203,996		
Rum	7,230,190	6,893,395		
Gin	2,754,508	2,390,777		
Vodka	4,168,217	1,654,696		
Alcohol and spirits: 190° and over	54,542,241	43,468,231		
Under 190°	2,474,410	673,849		
Miscellaneous imports	217,098	184,288		
Stocks end-of-month, total	492,790,699 4/	479,284,473		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	687,707,860	504,827,057	4,502,171,697	4,767,389,760
Rye and rye products	6,126,428	8,559,847	82,069,973	97,176,854
Malt and malt products	3,623,660	9,468,259	54,064,139	71,489,493
Wheat and wheat products	11,161,945	7,618,115	94,163,199	61,621,235
Sorghum grain & sorghum grain products	24,345,190	127,094,564	205,470,294	399,223,966
Other grain products	32,766,012 5/	14,624,933	181,947,770	97,649,251
Grain products, total	765,731,095	672,192,775	5,119,887,072	5,494,550,559
Ethylene gas	23,599,064	26,553,404	193,665,499	182,805,967
Butane gas	0	0	0	0
Other materials	145,506,072	138,083,660	1,128,420,137	1,130,879,621
(Wine Gallons)				
Molasses	426,247	416,435	2,505,344	2,487,769
Sulphite liquor	26,902,000	24,790,300	165,362,000	176,655,000
Other materials	57,829,525	46,285,942	378,394,219	369,793,628
(Proof Gallons)				
Products used in redistillation:				
Domestic	2,483,901 6/	3,575,128	24,933,538	45,596,325
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	88,128,599	76,155,661	688,703,705	641,495,262
Fruit	1,510,964	1,664,281	12,427,175	13,767,052
Molasses	64,203	0	112,145	47,719
From redistillation	191,818	1,521,970	3,225,281	10,652,822
Ethylene gas	10,966,137	12,030,162	88,825,930	80,903,982
Sulphite liquor	921,441	992,461	6,083,240	8,249,686
Other	904,787	348,559	6,635,762	5,634,453
Materials used, total	102,687,949	92,713,094	806,013,238	760,750,976

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: Alcohol and spirits over 190° 2,270,741, and alcohol and spirits under 190° 213,160.

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

May 1991

Plant Operations	May		5 Months Ending May 31	
	1991	1990	1991	1990
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	295,708	233,062	2,019,815	674,744
Blended whisky: with neutral spirits	841,582	865,749	7,263,012	7,392,028
with light whisky	514,652	604,684	3,943,376	5,487,260
Blended light whisky	10,862	35,159	91,287	135,407
Other blends (100% whisky)	633	0	9,024	4,707
Domestic whisky: 160° and under	2,756,576	2,621,860	22,770,674	24,076,467
Over 160°	40,895	142,271	305,259	1,100,181
Imported whisky: Scotch	678,309	879,205	7,200,266	8,334,855
Canadian	1,931,374	2,298,802	17,281,842	17,558,587
Irish and others	39,084	20,897	279,137	361,962
Whisky, total	7,109,675	7,701,689	61,163,692	65,126,198
Brandy distilled at 170° and under	1,006,015	1,169,590	9,434,334	9,139,336
Brandy distilled at over 170°	10,070	0	143,073	0
Rum: Puerto Rican	1,303,105	1,319,314	10,836,620	13,267,011
Virgin Islands	265,889	368,391	1,885,835	2,226,300
Others	333,465	582,774	3,194,312	2,569,151
Gin	2,179,634	2,419,598	17,430,016	16,984,213
Vodka	7,852,120	6,841,898	54,496,567	51,191,693
Cordials, liqueurs and specialties	2,707,452	2,729,518	20,653,574	22,809,892
Cocktails and mixed drinks	546,221	551,358	4,271,024	3,563,419
Tequila	1,131,832	1,049,694	7,443,476	6,738,392
Alcohol and neutral spirits (other than vodka)	36,866	263,998	468,030	442,527
Miscellaneous	0	0	1,240	0
Non-whisky, total	17,372,669	17,296,133	130,258,101	128,931,934
Combined bottled for domestic use, total	24,482,344	24,997,822	191,421,793	194,058,132
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	31,273	46,114	516,096	409,798
Brandy	1,570	0	4,350	3,866
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	2,662	0
Miscellaneous	0	0	0	0
Total	32,843	46,114	523,108	413,664
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	6,748	11,052	57,402	26,247
Blended whisky: with neutral spirits	16,172	4,932	118,749	36,331
with light whisky	0	9,546	0	96,227
Blended light whisky	0	0	174	6,634
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	643,967	750,309	4,873,376	4,864,753
Over 160°	0	28,677	12,148	66,592
Imported whisky: Scotch	499	388	3,786	7,715
Canadian	2,386	656	13,269	6,205
Irish and others	0	0	0	0
Brandy distilled at 170° and under	222	4,852	30,874	22,950
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	11,402	9,355	87,491	68,774
Virgin Islands	476	5,115	7,772	17,260
Others	452	3,886	67,526	34,878
Gin	23,672	32,031	286,596	311,528
Vodka	251,715	176,080	1,700,229	1,111,662
Cordials, liqueurs and specialties	13,554	60,092	114,149	643,930
Cocktails and mixed drinks	440	0	2,082	145
Tequila	15,734	22,832	129,551	154,344
Alcohol and neutral spirits (other than vodka)	0	0	4,382	0
Miscellaneous	0	0	0	0
Total	987,439	1,119,803	7,509,556	7,476,175
Grand Total	25,502,626	26,163,739	199,454,457	201,947,971

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – May 1991**

Plant Operations	May		5 Months Ending May 31	
	1991	1990	1991	1990
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,073,265	7,279,827	55,043,822	60,718,604
Imported whisky: Scotch	571,033	800,548	6,349,273	6,549,621
Canadian	1,660,649	1,760,278	14,104,184	14,273,335
Irish and Others	14,055	2,266	224,037	259,478
Domestic whisky distilled at 160° and under	2,886,107	2,536,596	24,782,378	25,614,048
Domestic whisky distilled at over 160°	603,631	574,635	4,042,401	4,481,188
Brandy distilled at 170° and under	939,181	857,326	8,784,446	8,508,770
Brandy distilled at over 170°	160,002	173,849	1,563,275	1,624,560
Rum: Puerto Rican	1,180,750	1,593,810	9,787,454	11,726,174
Virgin Islands	298,878	307,676	1,734,806	2,015,252
Others	260,442	255,046	2,459,072	1,923,676
Gin	1,542,074	1,165,032	10,717,542	10,090,742
Vodka	772,760	846,147	6,501,691	6,497,772
Cordials, liqueurs and specialties	187,960	257,538	2,552,010	2,982,534
Cocktails and mixed drinks	0	497	25,573	20,657
Tequila	1,102,267	932,745	6,699,524	5,976,185
Miscellaneous	8,088	0	60,975	0
Total	19,261,142	19,343,816	155,432,463	163,262,596
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	236,977	236,255	2,014,440	2,031,687
Alcoholic flavoring materials	161,994	171,010	1,286,538	1,368,961
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	545,125	707,895	5,780,335	6,644,878
Canadian	1,508,242	1,835,122	13,908,533	13,864,243
Irish and Others	28,275	14,485	215,312	256,541
Brandy distilled at 170° and under	16,005	27,795	175,533	228,645
Brandy distilled at over 170°	0	0	41,693	0
Rum: Puerto Rican	1,138,738	1,261,412	9,086,276	11,031,733
Virgin Islands	178,507	247,717	1,270,526	1,395,320
Others	47,772	122,220	717,997	809,252
Gin	3,268	8,231	55,135	90,934
Vodka	138	0	23,548	0
Cordials, liqueurs and specialties	148,735	220,233	2,026,510	2,506,148
Cocktails and mixed drinks	7,518	0	8,836	4,138
Tequila	849,984	831,288	5,740,749	5,412,253
Miscellaneous	0	0	0	0
Total	4,472,307	5,276,398	39,050,983	42,244,085

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM - May 1991**

Plant Operations	May		5 Months Ending May 31	
	1991	1990	1991	1990
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	722	0	19,191,205	25,659,530
Alcohol and Rum: (proof gallons) Used for denaturation	110,755,138	91,493,339	772,319,749	703,064,635
Completely Denatured Alcohol:				
Production	34,573,421	28,071,810	264,972,754	228,692,913
Withdrawals: Other than fuel	12,101,435	9,802,491	85,742,513	74,816,091
For fuel use	26,809,811	24,543,434	198,602,041	213,105,891
Used in manufacture of articles	263,563	1,078,578	3,822,648	4,368,932
Stocks	17,469,313	9,796,684		
Specially Denatured Alcohol:				
Production	18,366,879	18,176,854	151,764,103	150,415,020
Withdrawals	19,163,109	17,838,775	139,357,210	145,931,156
Used in manufacture of articles	1,280,829	988,176	8,533,063	7,817,266
Stocks	6,373,462	3,859,776		
Specially Denatured Rum:				
Production	5,982	3,355	34,216	36,455
Withdrawals	9,227	2,640	37,039	37,110
Used in manufacture of articles	0	0	0	0
Stocks	4,892	4,364		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - May 1991

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°						
California	0	0	68,608	0	318,699	45,133,704	0	36,305	0	36,305
Florida	0	0	29,801	80,698	394,215	1,495,614	119,571	3,525,741	0	3,525,741
Illinois	54,790	0	1,242,001	0	0	23,830	0	13,965	0	13,965
Indiana	344,903	431,510	7,672,095	29,354,213	0	0	0	0	0	0
Iowa	0	0	0	0	0	0	0	0	0	0
Kentucky	3,014,507	0	257,391,138	477,818	0	874,305	0	0	0	0
Michigan	0	0	0	0	0	0	0	0	0	0
Minnesota	0	0	37,157	17,348	0	73,343	0	23,715	0	23,715
Ohio	0	0	10,720,792	2,475	0	24,812	0	0	0	0
Tennessee	1,626,785	0	63,349,109	0	0	0	0	0	0	0
Texas	0	0	0	0	0	0	0	0	0	0
Virginia	0	0	869,397	0	0	0	0	0	0	0
Other 6/	0	0	2,012,978	28,660	580	424,139	0	3,630,464	0	3,630,464
Total	5,040,985	431,510	343,393,076	29,961,212	713,494	48,049,747 5/	119,571	7,230,190		

1/ Excludes stocks in processing accounts.

2/ Gross production of 5,472,495 tax gallons of whisky consisted of bourbon 3,377,669, light 431,510, corn 36,531, and other whisky in new barrels 1,626,785.

3/ Gross production of 713,494 tax gallons consisted of grape brandy 129,340, all other brandy 189,939, and all other neutral brandy 394,215.

4/ Includes brandy imports into USA 52,948; California 8,299, Illinois 16,381, Minnesota 24,263, and other states 4,005.

5/ 46,428,612 Tax gallons 170° and under; 1,621,135 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) - May 1991**

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	42,952	0	0	2,075,153	4,095,823	245,104	6,535	3,343,265	1,875,678
Florida	0	0	0	0	105,717	1,668,184	0	0	1,104,718	76,387
Illinois	310,906	214,401	0	0	55,976,768	17,809,675	296,657	37,637	1,015,440	47,656,857
Indiana	742,009	1,203,624	927,500	2,939,823	0	0	(797)	0	975,533	0
Iowa	299,653	49,342	0	0	26,516,531	6,286,478	0	0	146,667	21,802,717
Kentucky	0	138,903	0	0	0	35,896	0	0	5,166,880	133,566
Michigan	0	0	0	0	0	0	20,360	11,921	891,085	32,635
Minnesota	0	3,640	0	0	252,156	108,476	0	4,023	375,439	308,080
Ohio	0	157,447	0	0	68,259	60,705	0	0	299,599	0
Tennessee	0	0	0	0	6,058,826	352,550	0	0	472,847	6,842,974
Texas	0	0	0	0	3,832,774	7,604,454	(41,389)	123,049	2,091	13,347,644
Virginia	0	0	0	0	542,114	270,185	16,438	299,949	453	1,632,956
Other 3/	170,617	944,199	8,298	1,228,394	5,050,695	16,249,815	138,288	1,675,073	5,473,869	17,045,644
TOTAL	1,523,185	2,754,508	935,798	4,168,217	100,478,993	54,542,241	674,661	2,474,410	19,267,886	110,755,138

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 stocks on hand end of month 217,098 tax gallons.

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING (NON-INDUSTRIAL USE) BY STATE
May 1991**

DOMESTIC USE

STATE	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	TOTAL
	Domestic	Imported						
(Wine Gallons)								
California	274,887	348,314	874,595	178,382	1,851,731	40,667	645,276	4,011,832
Florida	3,914	0	0	25,525	86,802	8,870	1,067,615	1,190,526
Illinois	8,636	29,269	2,212	313,675	461,044	40,008	37,501	892,345
Indiana	480,153	89,058	0	429,683	642,136	334,130	0	1,975,160
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,421,783	1,418,377	109,736	594,589	1,472,019	490,253	429,238	6,935,995
Maryland	358,911	177,045	10,070	381,853	280,991	144,382	347,945	1,661,197
Massachusetts	7,633	5,067	936	13,819	119,788	21,354	12,327	180,924
Minnesota	42,845	41,197	0	20,751	137,778	224,384	80,092	547,057
Missouri	60,500	8,161	9,198	49,251	332,289	84,503	117,948	659,848
New Jersey	46,149	188,271	8,830	53,393	326,078	19,892	47,302	667,715
New York	0	3,845	7,323	3,552	0	9,528	7,960	32,208
Pennsylvania	5,188	2,177	2,214	2,504	71,888	78,834	39,613	200,216
Virginia	2	0	0	0	0	0	0	2
Other 4/	750,329	341,988	192,971	132,657	2,089,978	1,214,837	784,563	5,507,319
Total	4,480,908	2,648,787	1,018,085	2,179,834	7,852,120	2,707,452	3,817,378	24,482,344

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
(Wine Gallons)							
California	18,299	773	14,973	9,958	42,003	0	4,053,835
Florida	0	0	0	1,054	1,054	0	1,191,580
Illinois	0	14,172	9,942	753	24,867	99	917,311
Indiana	52,848	0	0	0	52,848	0	2,027,808
Iowa	0	0	0	0	0	0	0
Kentucky	383,768	0	725	7,499	371,992	31,174	7,339,161
Maryland	12,787	7,273	3,488	13,843	37,349	0	1,698,546
Massachusetts	0	0	0	0	0	0	180,924
Minnesota	0	0	0	440	440	0	547,497
Missouri	0	0	0	0	0	0	659,848
New Jersey	0	0	25,103	0	25,103	1,570	714,388
New York	0	0	0	0	0	0	32,208
Pennsylvania	0	0	0	0	0	0	200,216
Virginia	0	0	0	0	0	0	2
Other 4/	224,290	1,454	197,506	8,733	431,983	0	5,939,302
Total	669,772	23,672	251,715	42,280	987,439	32,843	25,502,828

1/ Comprises wine gallons as follows: Rum, total 1,902,459, (Puerto Rican 1,303,105, Virgin Islands 265,889, and Others 333,465), alcohol and spirits 38,886, cocktails and mixed drinks 546,221, and tequila 1,131,832.

2/ Includes imported whisky, total 2,885; Scotch 499, and Canadian 2,386.

3/ Comprises wine gallons as follows: Rum total 12,330 (Puerto Rican 11,402, Virgin Islands 476, and Others 452), brandy 222, cordials, liqueurs, and specialties 13,554, cocktails and mixed drinks 440, and tequila 15,734.

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**

May 1991

OPERATING AT DENATURING FACILITIES

COMPLETELY DENATURED ALCOHOL

SPECIALLY DENATURED ALCOHOL

STATE	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	393,392	393,372	0	0	0	837,286	661,059	128,300	147,350
Florida	0	0	0	0	0	35,686	15,345	17,702	10,191
Illinois	20,679,927	6,525,833	15,077,131	0	2,062,493	4,650,319	4,468,994	262,676	399,900
Louisiana	103,133	0	3,501,221	0	9,724,873	1,785,028	1,791,998	0	2,188,130
Minnesota	147,963	0	142,713	40,296	0	14,572	144,260	60,716	90,022
New Jersey	1,918	1,918	0	0	403	2,732,125	3,411,587	524,307	2,198,440
Texas	66,653	71,850	20,916	0	41,459	3,547,376	4,486,184	0	1,132,539
Virginia	890,608	0	607,341	223,267	0	0	0	33,682	0
Others 1/	12,349,827	5,108,462	7,460,489	0	5,640,085	4,764,487	4,183,782	253,446	206,890
Total	34,573,421	12,101,435	26,809,811	263,563	17,469,313	18,366,879	19,163,109	1,280,829	6,373,462

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.