



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

Reporting Period
AUGUST 1990
 Date Issued
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 Report Symbol
76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	August		11 Months Ending August 31	
	1990	1989	1990	1989
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	2,915,255	5,243,013	63,439,603	58,037,082
Over 160°	0	0	7,751,674	11,734,865
Brandy: 170° and under	167,225	635,227	8,365,717	7,941,674
Over 170°	0	0	2,636,291	2,214,597
Rum	171,566	143,310	1,572,624	1,349,316
Gin	843,334	567,539	12,028,545	12,217,826
Vodka	0	24,393	6,337,123	7,327,464
Alcohol and spirits: 190° and over	92,621,084	79,682,957	981,489,675	785,655,263
Under 190°	1,653,764	1,563,813	9,023,348	22,901,346
Production, total	98,372,228	87,860,252	1,092,644,600	909,379,433
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	18,881,603	20,293,345	229,351,905	228,869,927
Tax-free:				
For addition to wines: Brandy	2,426	7,862	206,564	624,986
Other spirits 2/	1,597,985	1,763,469	14,814,832	14,675,015
For addition to wines, total	1,600,411	1,771,331	15,021,396	15,300,001
For export, transfer to Customs (CBW), for vessels and aircraft	6,678,474	6,879,756	75,567,418	57,530,254
For use of the US for hospital, scientific and educational uses (alcohol)	287,721	745,248	3,455,642	4,042,974
For research, development or testing	2,413	1,413	17,419	18,180
Tax-free, total	8,569,019	9,397,748	94,061,875	76,891,409
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	331,452,484	329,230,173		
Over 160°	40,176,861	41,301,000		
Brandy: 170° and under	41,448,836	40,873,984		
Over 170°	830,715	1,137,691		
Rum	7,134,458	6,469,426		
Gin	2,424,208	2,442,583		
Vodka	1,323,944	639,723		
Alcohol and spirits: 190° and over	40,142,240	39,620,666		
Under 190°	1,150,510	1,158,938		
Miscellaneous imports	217,034	153,897		
Stocks end-of-month, total	466,301,288 4/	463,028,081		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	551,683,945	477,361,048	6,284,707,062	9,145,866,755
Rye and rye products	15,196,249	5,912,668	124,901,160	80,687,141
Malt and malt products	5,742,486	6,823,938	86,972,024	73,989,622
Wheat and wheat products	8,971,645	7,601,990	86,862,020	115,971,523
Sorghum grain & sorghum grain products	57,349,642	30,268,102	630,903,187	723,198,658
Other grain products	14,470,023 5/	37,588,844	132,221,943	309,350,213
Grain products, total	653,413,990	565,556,590	7,346,567,396	10,449,063,912
Ethylene gas	26,747,140	22,591,662	251,257,169	286,182,086
Butane gas	0	0	0	0
Other materials	143,773,378	135,279,662	1,539,463,594	2,640,945,949
(Wine Gallons)				
Molasses	424,387	257,816	3,068,329	3,105,160
Sulphite liquor	21,788,900	27,755,000	244,891,600	293,406,000
Other materials	55,062,768	53,801,490	517,802,703	527,116,171
(Proof Gallons)				
Products used in redistillation:				
Domestic	5,207,903 6/	9,107,519	55,177,615	89,331,792
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	81,456,581	71,201,257	871,324,913	703,117,562
Fruit	1,376,424	1,385,128	16,834,328	14,283,125
Molasses	0	0	80,594	422,818
From redistillation	592,770	1,382,807	13,103,017	11,302,564
Ethylene gas	12,046,494	10,031,260	111,816,164	130,164,498
Sulphite liquor	1,221,432	990,098	11,956,788	12,121,781
Other	804,050	726,806	8,104,941	7,998,032
Materials used, total	97,497,731	85,717,356	1,033,220,745	879,410,380

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 248,528 pounds.

6/ Comprises proof gallons as follows: Gin 182,856, alcohol and spirits over 190° 4,876,647, and alcohol and spirits under 190° 148,400.

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

August 1990

Plant Operations	August		11 Months Ending August 31	
	1990	1989	1990	1989
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	252,827	38,246	1,689,915	621,842
Blended whisky: with neutral spirits	881,757	889,705	10,046,690	10,073,567
with light whisky	410,534	481,550	6,980,293	8,794,765
Blended light whisky	19,762	10,025	195,453	232,229
Other blends (100% whisky)	2,023	0	7,604	6,418
Domestic whisky: 160° and under	2,730,829	3,730,951	33,829,376	35,255,151
Over 160°	112,919	188,003	1,234,008	1,842,816
Imported whisky: Scotch	880,755	1,004,257	11,153,228	12,258,984
Canadian	1,608,466	2,309,502	23,901,028	23,680,711
Irish and others	28,975	0	421,675	465,023
Whisky, total	6,928,847	8,652,239	89,459,270	93,231,506
Brandy distilled at 170° and under	1,267,559	1,134,074	12,169,092	12,339,474
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,621,464	1,685,066	17,572,987	18,218,480
Virgin Islands	342,108	250,523	3,094,150	2,789,322
Others	432,078	260,952	3,980,325	2,669,324
Gin	2,273,216	2,081,450	24,633,813	24,589,071
Vodka	7,319,856	7,985,078	71,793,648	75,299,332
Cordials, liqueurs and specialties	2,603,531	2,837,559	30,582,871	29,618,422
Cocktails and mixed drinks	663,411	645,016	5,293,754	5,449,937
Tequila	1,208,669	1,012,541	9,614,036	9,672,811
Alcohol and neutral spirits (other than vodka)	298,349	250,323	1,412,308	881,790
Miscellaneous	0	0	0	0
Non-whisky, total	18,030,241	18,142,582	180,146,984	181,527,963
Combined bottled for domestic use, total	24,959,088	26,794,821	269,606,254	274,759,469
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	213,502	59,677	705,955	631,741
Brandy	0	0	6,133	12,190
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	0	4,121
Miscellaneous	0	0	0	0
Total	213,502	59,677	712,088	648,052
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	2,536	960	51,866	3,700
Blended whisky: with neutral spirits	5,423	721	61,287	67,004
with light whisky	20,620	1,077	164,779	40,183
Blended light whisky	0	127	6,634	7,538
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	591,217	742,014	6,513,615	5,115,534
Over 160°	3,593	5,317	72,563	49,371
Imported whisky: Scotch	380	41	8,535	12,057
Canadian	71	1,985	7,461	10,140
Irish and others	0	0	0	0
Brandy distilled at 170° and under	9,976	19,221	36,400	50,424
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	7,265	4,782	96,765	106,910
Virgin Islands	724	2,423	19,125	24,133
Others	2,974	6,095	45,405	58,158
Gin	36,599	10,480	403,165	297,946
Vodka	156,805	122,538	1,491,901	1,217,928
Cordials, liqueurs and specialties	24,769	219,115	703,984	976,998
Cocktails and mixed drinks	0	0	145	3,690
Tequila	28,300	25,073	205,775	122,128
Alcohol and neutral spirits (other than vodka)	0	1,418	5,182	4,200
Miscellaneous	0	0	0	0
Total	891,252	1,163,387	9,894,587	8,168,042
Grand Total	26,063,842	28,017,885	280,212,929	283,575,563

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS - August 1990**

Plant Operations	August		11 Months Ending August 31	
	1990	1989	1990	1989
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS: SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,387,454	9,423,937	82,110,319	86,378,475
Imported whisky: Scotch	728,072	840,352	8,907,989	9,809,752
Canadian	1,257,274	1,958,394	19,358,015	19,595,310
Irish and Others	7,129	2,328	310,942	371,326
Domestic whisky distilled at 160° and under	3,116,452	3,439,572	35,978,600	35,334,518
Domestic whisky distilled at over 160°	502,127	523,125	6,430,255	6,962,387
Brandy distilled at 170° and under	932,140	1,024,438	11,073,224	10,260,661
Brandy distilled at over 170°	253,329	190,827	2,238,186	1,780,213
Rum: Puerto Rican	1,533,132	1,387,562	15,935,722	14,821,325
Virgin Islands	283,885	286,098	2,792,748	2,853,932
Others	299,240	170,159	2,825,000	2,235,918
Gin	1,137,906	1,136,249	14,268,657	14,234,396
Vodka	930,253	1,051,110	9,125,095	14,103,745
Cordials, liqueurs and specialties	388,084	523,740	3,915,816	4,263,851
Cocktails and mixed drinks	6,842	2,192	49,094	35,938
Tequila	1,154,955	930,626	8,749,041	8,577,911
Miscellaneous	0	0	0	0
Total	19,918,274	22,890,709	224,068,703	231,619,658
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	195,998	264,152	2,718,526	2,221,386
Alcoholic flavoring materials	143,021	177,455	1,842,779	2,196,570
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	720,230	782,969	8,908,207	9,267,610
Canadian	1,273,000	1,840,578	18,904,985	19,310,672
Irish and Others	23,180	0	304,311	415,265
Brandy distilled at 170° and under	25,015	21,662	290,405	730,500
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,407,235	1,354,288	14,781,513	14,530,222
Virgin Islands	218,903	148,737	1,958,761	1,866,774
Others	128,955	75,693	1,152,006	858,673
Gin	13,892	26,182	106,560	162,855
Vodka	0	49,508	0	99,961
Cordials, liqueurs and specialties	241,780	513,060	3,222,934	2,970,991
Cocktails and mixed drinks	0	0	4,138	2,473
Tequila	953,938	777,436	7,627,484	7,618,697
Miscellaneous	0	0	0	0
Total	5,006,128	5,590,113	57,261,304	57,834,693

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM - August 1990**

Plant Operations	August		11 Months Ending August 31	
	1990	1989	1990	1989
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	3,823,626	393	31,127,879	37,170,433
Alcohol and Rum: (proof gallons) Used for denaturation	109,232,639	84,833,417	995,985,088	403,470,686
Completely Denatured Alcohol:				
Production	31,726,067	24,749,515	319,364,175	234,087,701
Withdrawals: Other than fuel	9,706,881	6,720,219	105,602,534	59,797,548
For fuel use	22,747,192	16,407,491	281,704,065	176,033,815
Used in manufacture of articles	65,112	405,625	5,395,392	3,448,037
Stocks	8,233,525	4,533,142		
Specially Denatured Alcohol:				
Production	23,773,121	20,396,644	213,094,774	217,230,159
Withdrawals	20,407,828	18,452,229	203,768,270	208,350,482
Used in manufacture of articles	1,095,248	1,122,717	11,582,068	12,080,405
Stocks	3,623,701	4,234,089		
Specially Denatured Rum:				
Production	10,469	2,190	51,049	48,032
Withdrawals	12,669	3,070	51,979	51,438
Used in manufacture of articles	0	0	0	0
Stocks	3,924	1,815		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - August 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	53,093	0	167,225	39,964,727	0	28,641	
Florida	0	0	38,778	80,697	0	686,758	151,675	3,275,725	
Illinois	0	0	1,467,289	0	0	41,925	0	0	
Indiana	4,134	0	6,909,418	39,430,379	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	
Kentucky	1,927,917	0	248,041,518	577,568	0	873,414	0	149,321	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	69,320	2,083	0	119,955	0	39,475	
Ohio	0	0	11,156,105	2,475	0	13,729	0	2,205	
Tennessee	983,204	0	60,481,042	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	0	0	961,838	0	0	89,753	0	0	
Other 6/	0	0	2,274,083	83,659	0	489,290	19,891	3,639,091	
Total	2,915,255	0	331,452,484	40,176,861	167,225	42,279,551	171,566	7,134,458	

1/ Excludes stocks in processing accounts.

2/ Gross production of 2,915,255 tax gallons of whisky consisted of bourbon 1,750,342, corn 181,709, and other whisky in new barrels 983,204.

3/ Gross production of 167,225 tax gallons consisted of grape brandy 166,617, and all other brandy 608.

4/ Includes brandy imports into USA 135,986; Florida 9,906, Illinois 26,820, Minnesota 62,739, and other states 36,521.

5/ 41,448,836 Tax gallons 170° and under: 830,715 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) - August 1990**

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	67,634	0	0	1,945,737	4,142,293	180,359	93,000	2,936,732	2,145,059
Florida	0	44,602	0	0	30,093	1,521,822	5	0	1,251,239	0
Illinois	361,004	155,901	0	0	50,849,283	11,431,611	390,015	283,141	1,176,491	43,284,856
Indiana	215,745	1,198,092	0	861,614	0	0	0	0	648,764	0
Iowa	(1)	73,025	0	0	24,447,681	4,428,155	0	0	157,889	20,340,897
Kentucky	0	0	0	0	0	170,863	0	304,866	4,689,604	127,762
Michigan	0	0	0	0	0	0	1,768	264,929	927,833	58,868
Minnesota	0	2,390	0	0	238,648	127,754	0	0	422,434	300,714
Ohio	0	20,082	0	0	56,361	80,719	0	0	374,928	0
Tennessee	0	0	0	0	6,065,587	172,712	52,165	0	398,916	6,314,843
Texas	0	0	0	0	3,920,841	4,955,858	(2,740)	3,719	1,283	17,515,694
Virginia	0	0	0	0	(290,050)	2,673,941	885,982	49,718	48,497	3,697,821
Other 3/	266,586	862,480	0	462,330	5,356,903	10,436,512	146,210	151,137	5,846,993	15,446,125
TOTAL	843,334	2,424,206	0	1,323,944	92,621,084	40,142,240	1,653,764	1,150,510	18,881,603	109,232,639

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, and Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports stocks on hand end of month 217,034 tax gallons.

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

August 1990

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	307,803	454,855	851,808	177,057	1,603,387	89,260	759,402	4,243,552
Florida	4,187	0	1,065	14,969	74,329	5,257	1,432,933	1,532,720
Illinois	9,585	41,751	2,257	415,259	365,580	67,852	31,968	934,232
Indiana	360,616	52,789	0	319,974	34,562	455,712	0	1,223,653
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,545,340	1,115,903	174,867	750,943	1,714,816	181,557	460,519	6,943,945
Maryland	320,236	136,777	14,949	257,607	214,827	127,793	302,854	1,375,043
Massachusetts	8,656	7,437	2,701	13,314	98,343	26,326	12,351	169,128
Minnesota	8,094	37,350	40,769	35,977	259,227	172,479	37,543	591,439
Missouri	58,182	1,832	260	47,559	319,159	88,757	143,140	658,889
New Jersey	82,209	190,002	30,053	93,599	482,030	24,544	122,737	1,025,174
New York	0	15,461	0	0	0	3,454	0	18,915
Pennsylvania	4,720	6,147	3,964	3,210	81,481	77,068	48,448	225,038
Virginia	18	0	0	626	11,644	0	0	12,288
Other 4/	701,025	457,892	144,866	143,122	2,060,511	1,283,472	1,214,184	6,005,072
Total	4,410,651	2,518,196	1,267,559	2,273,216	7,319,856	2,603,531	4,566,079	24,959,088

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	574	1,382	46,745	14,441	63,142	0	4,306,694
Florida	0	0	0	0	0	0	1,532,720
Illinois	0	25,336	10,197	0	35,533	147	969,912
Indiana	20,620	0	0	0	20,620	0	1,244,273
Iowa	0	0	0	0	0	0	0
Kentucky	306,293	2,887	2,380	26,432	337,992	213,355	7,495,292
Maryland	47,808	6,281	6,964	8,640	69,693	0	1,444,736
Massachusetts	0	0	0	0	0	0	169,128
Minnesota	0	0	0	0	0	0	591,439
Missouri	0	0	0	1,363	1,363	0	660,252
New Jersey	0	0	0	0	0	0	1,025,174
New York	0	0	0	0	0	0	18,915
Pennsylvania	0	0	0	0	0	0	225,038
Virginia	0	0	0	0	0	0	12,288
Other 4/	248,545	713	90,519	23,132	362,909	0	6,367,981
Total	623,840	36,599	156,805	74,008	891,252	213,502	26,063,842

1/ Comprises wine gallons as follows: Rum, total 2,395,650, (Puerto Rican 1,621,464, Virgin Islands 342,108, and Others 432,078), alcohol and spirits 298,349, cocktails and mixed drinks 663,411, and tequila 1,208,669.

2/ Includes imported whisky, total 451; Scotch 380, and Canadian 71.

3/ Comprises wine gallons as follows: Rum total 10,963 (Puerto Rican 7,265, Virgin Islands 724, and Others 2,974), brandy 9,976, cordials, liqueurs, and specialties 24,769, and tequila 28,300.

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											
August 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	Stocks end-of-month
	Production	Withdrawals	Used in manufacture of articles	Production	Stocks end-of-month	Used in manufacture of articles					
	Other than fuel	For fuel use									
California	108,915	277,601	0	0	0	944,450	1,056,971	793	163,233		
Florida	0	0	0	0	0	23,921	0	5,115	14,683		
Illinois	18,090,110	6,191,554	5,546,765	0	1,311,081	4,963,000	4,655,230	404,145	323,945		
Louisiana	508,292	492,935	2,280,379	0	4,565,891	917,966	1,272,872	0	827,116		
Minnesota	145,031	0	80,627	63,404	1,610	10,161	137,302	24,203	138,204		
New Jersey	3,002	3,012	0	0	1,291	2,829,909	3,114,842	501,470	1,408,175		
Texas	800	16,686	0	0	31,148	9,038,435	5,994,742	0	436,146		
Virginia	1,941,152	512,197	1,397,394	1,708	0	0	44,104	0	137,920		
Others 1/	10,928,765	2,212,896	13,442,027	0	2,322,504	5,045,279	4,131,765	159,522	174,279		
Total	31,726,067	9,706,881	22,747,192	65,112	8,233,525	23,773,121	20,407,828	1,095,248	3,623,701		

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.