



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

Reporting Period
MARCH 1990
 Date Issued
 November 5, 1990
 Report Symbol
76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	March		6 Months Ending March 31	
	1990	1989	1990	1989
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	7,186,846	7,248,990	39,238,458	32,365,224
Over 160°	912,954	1,878,690	4,864,940	7,020,016
Brandy: 170° and under	129,646	152,652	7,488,625	6,920,212
Over 170°	328,592	380,064	2,071,657	1,770,449
Rum	175,014	155,769	856,466	801,810
Gin	1,074,205	901,163	6,487,394	7,293,458
Vodka	518,427	707,354	3,747,628	4,758,490
Alcohol and spirits: 190° and over	88,527,233	88,009,200	521,012,796	407,622,509
Under 190°	1,017,828	2,027,882	3,954,842	13,831,087
Production, total	99,868,745	81,461,764	589,722,806	482,383,255
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	19,966,475	18,489,080	126,432,813	125,195,408
Tax-free:				
For addition to wines: Brandy	2,622	50,257	94,751	476,883
Other spirits 2/	1,229,337	1,086,092	9,541,018	8,653,002
For addition to wines, total	1,231,959	1,136,349	9,635,769	9,129,885
For export, transfer to Customs (CBW), for vessels and aircraft	7,522,793	4,544,086	55,375,037	27,364,440
For use of the US for hospital, scientific and educational uses (alcohol)	293,546	356,849	1,882,115	1,717,222
For research, development or testing	1,527	2,043	9,492	10,455
Tax-free, total	9,049,825	6,039,327	66,902,413	38,222,002
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	334,139,143	331,611,396		
Over 160°	40,734,909	39,836,442		
Brandy: 170° and under	45,401,822	43,593,457		
Over 170°	1,031,129	1,815,758		
Rum	6,230,595	7,204,711		
Gin	2,008,808	2,485,116		
Vodka	443,689	596,942		
Alcohol and spirits: 190° and over	39,093,567	45,368,031		
Under 190°	800,341	1,054,945		
Miscellaneous imports	184,079	163,397		
Stocks end-of-month, total	470,068,082 4/	473,530,195		
			(Pounds)	
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	548,475,473	470,232,810	3,473,038,397	1,828,060,876
Rye and rye products	13,488,072	10,236,567	77,644,130	47,608,340
Malt and malt products	8,509,619	7,969,697	46,453,567	38,547,923
Wheat and wheat products	8,203,470	13,236,615	46,736,373	68,307,380
Sorghum grain & sorghum grain products	33,482,348	28,355,670	193,770,494	570,073,104
Other grain products	12,484,950 5/	29,383,659	67,601,398	147,685,796
Grain products, total	624,643,932	559,415,018	3,905,244,359	2,700,283,419
Ethylene gas	27,012,500	26,588,621	128,536,178	170,705,118
Butane gas	0	0	0	0
Other materials	134,395,436	127,170,541	847,989,486	768,101,461
			(Wine Gallons)	
Molasses	351,593	343,968	1,653,988	1,936,161
Sulphite liquor	19,913,000	27,791,000	134,604,000	166,529,000
Other materials	48,184,557	48,127,793	276,872,582	282,223,033
			(Proof Gallons)	
Products used in redistillation:				
Domestic	5,268,621 6/	13,812,653	36,234,450	59,648,259
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	76,684,708	65,520,639	469,602,041	368,832,681
Fruit	1,012,787	762,694	11,073,694	9,687,528
Molasses	0	66,977	47,569	288,915
From redistillation	1,664,204	1,160,943	7,026,674	6,432,763
Ethylene gas	12,345,005	11,841,530	56,734,288	76,467,533
Sulphite liquor	1,102,962	1,197,821	6,288,688	6,790,950
Other	843,270	736,900	4,404,502	4,173,735
Materials used, total	93,652,936	81,287,504	555,177,456	472,674,105

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/ No barley.

6/ Comprises proof gallons as follows: Brandy 170° and under 390, gin 85,579, alcohol and spirits over 190° 5,125,703, and alcohol and spirits under 190° 56,949.

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

March 1990

Plant Operations	March		6 Months Ending March 31	
	1990	1989	1990	1989
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	34,846	66,394	339,725	331,078
Blended whisky: with neutral spirits	946,078	706,966	5,767,661	5,442,849
with light whisky	588,677	743,340	4,478,490	5,487,423
Blended light whisky	5,096	8,328	82,337	146,831
Other blends (100% whisky)	2,203	0	4,707	5,784
Domestic whisky: 160° and under	2,880,982	2,256,824	18,887,346	19,560,494
Over 160°	62,168	62,861	884,814	1,235,704
Imported whisky: Scotch	957,343	1,708,328	6,395,338	7,547,937
Canadian	2,410,158	1,688,523	13,515,859	13,003,917
Irish and others	33,223	83,715	293,534	383,188
Whisky, total	7,920,774	7,325,279	50,649,811	53,145,205
Brandy distilled at 170° and under	1,238,404	1,202,514	7,045,285	7,031,995
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,785,036	1,806,452	9,763,278	9,840,346
Virgin Islands	248,556	225,749	1,642,643	1,482,038
Others	313,412	253,093	1,715,072	1,388,621
Gin	2,041,181	1,723,670	12,829,407	13,081,728
Vodka	7,069,125	6,934,464	38,991,221	40,356,853
Cordials, liqueurs and specialties	2,401,265	2,534,861	17,359,032	17,679,776
Cocktails and mixed drinks	445,065	503,992	2,611,755	2,783,484
Tequila	1,011,995	880,368	4,892,788	4,907,103
Alcohol and neutral spirits (other than vodka)	26,276	72,924	245,333	322,146
Miscellaneous	0	0	0	0
Non-whisky, total	16,580,315	16,138,087	97,095,814	98,874,090
Combined bottled for domestic use, total	24,501,089	23,463,366	147,745,625	152,019,295
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	54,732	30,595	317,151	351,931
Brandy	1,423	317	3,866	11,523
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	0	0
Miscellaneous	0	0	0	0
Total	56,155	30,912	321,017	363,454
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	706	0	8,057	0
Blended whisky: with neutral spirits	214	5,207	24,356	41,453
with light whisky	38,483	5,644	72,261	17,990
Blended light whisky	0	1,781	4,307	5,708
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	752,130	577,098	3,559,371	2,425,525
Over 160°	4,921	1,126	32,335	32,906
Imported whisky: Scotch	2,812	2,165	6,573	9,899
Canadian	0	614	5,208	3,476
Irish and others	0	0	0	0
Brandy distilled at 170° and under	2,397	2,397	17,750	14,190
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	10,020	8,597	50,387	46,383
Virgin Islands	1,536	447	11,128	15,215
Others	3,205	2,853	23,471	36,747
Gin	42,838	16,074	244,974	220,807
Vodka	104,328	115,767	800,162	624,771
Cordials, liqueurs and specialties	38,755	33,252	358,762	313,017
Cocktails and mixed drinks	0	0	145	3,690
Tequila	22,874	17,368	96,732	48,394
Alcohol and neutral spirits (other than vodka)	0	857	1,659	1,520
Miscellaneous	0	0	0	0
Total	1,025,219	791,247	5,317,638	3,861,691
Grand Total	25,582,463	24,285,525	153,384,280	156,244,440

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

Plant Operations	March		6 Months Ending March 31	
	1990	1989	1990	1989
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS: SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	6,148,952	7,506,727	47,530,524	43,815,985
Imported whisky: Scotch	936,088	974,621	5,060,488	5,946,494
Canadian	1,847,632	1,532,117	11,074,769	10,804,061
Irish and Others	35,707	54,622	223,435	296,242
Domestic whisky distilled at 160° and under	3,292,237	2,804,964	20,468,212	19,495,925
Domestic whisky distilled at over 160°	373,872	409,121	3,527,335	4,253,249
Brandy distilled at 170° and under	891,971	1,046,808	6,603,748	5,911,898
Brandy distilled at over 170°	83,086	95,926	1,259,523	1,005,537
Rum: Puerto Rican	1,730,553	1,512,814	8,272,971	7,993,749
Virgin Islands	336,319	272,955	1,454,198	1,579,487
Others	254,394	233,017	1,404,039	1,208,525
Gin	1,263,462	1,197,524	7,893,118	7,991,758
Vodka	867,791	1,251,140	4,978,761	8,541,472
Cordials, liqueurs and specialties	268,947	275,112	2,418,756	2,468,017
Cocktails and mixed drinks	1,993	608	15,749	18,051
Tequila	865,724	785,016	4,448,899	4,235,952
Miscellaneous	0	0	0	0
Total	19,198,728	19,953,092	126,634,525	125,566,402
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	218,790	177,864	1,595,555	1,171,262
Alcoholic flavoring materials	164,204	145,391	1,040,949	1,368,089
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	769,370	896,027	5,083,935	5,621,480
Canadian	1,911,982	1,720,534	10,650,480	10,705,776
Irish and Others	26,577	66,630	204,031	354,815
Brandy distilled at 170° and under	24,460	58,732	179,413	438,387
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,458,362	1,413,358	7,960,012	7,903,739
Virgin Islands	159,811	140,169	990,542	1,041,852
Others	130,277	48,535	596,274	464,481
Gin	8,128	5,810	67,540	66,770
Vodka	0	0	0	483
Cordials, liqueurs and specialties	283,517	254,470	2,012,837	1,547,689
Cocktails and mixed drinks	249	0	4,138	2,473
Tequila	804,214	769,340	3,915,525	3,847,398
Miscellaneous	0	0	0	0
Total	5,576,947	5,373,605	31,664,727	31,995,343

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

Plant Operations	March		6 Months Ending March 31	
	1990	1989	1990	1989
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	3,956,638	3,607,496	24,403,236	18,020,474
Alcohol and Rum: (proof gallons)				
Used for denaturation	84,400,981	74,553,864	531,432,999	416,341,086
Completely Denatured Alcohol:				
Production	26,386,380	20,826,596	170,674,599	118,842,499
Withdrawals: Other than fuel	8,596,712	7,848,951	49,322,553	22,972,817
For fuel use	29,171,570	12,759,871	164,420,506	96,516,166
Used in manufacture of articles	646,696	241,103	2,431,308	2,396,786
Stocks	8,549,661	4,632,204		
Specially Denatured Alcohol:				
Production	19,841,532	23,310,786	111,595,599	119,394,590
Withdrawals	20,561,309	22,154,261	108,238,929	115,214,625
Used in manufacture of articles	1,098,314	1,273,615	6,020,483	6,799,495
Stocks	5,340,173	4,618,208		
Specially Denatured Rum:				
Production	3,624	2,135	33,059	27,810
Withdrawals	990	2,740	31,490	29,676
Used in manufacture of articles	0	0	0	0
Stocks	4,890	1,595		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - March 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	0	0	127,415	43,950,397	0	2,730	
Florida	0	0	40,637	80,697	326,284	920,120	175,014	2,723,100	
Illinois	109,568	0	1,573,063	0	0	15,362	0	0	
Indiana	219,849	912,954	6,649,816	39,721,692	0	0	0	0	
Iowa	0	0	0	0	0	350	0	0	
Kentucky	5,598,903	0	251,600,468	651,180	0	904,496	0	153,372	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	70,695	4,222	0	75,065	0	18,888	
Ohio	0	0	10,234,139	2,475	0	0	0	3,034	
Tennessee	1,242,414	0	61,220,944	0	0	30,981	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	0	0	0	0	0	89,753	0	0	
Other 6/	16,112	0	2,749,381	274,643	2,539	446,427	0	3,329,471	
Total	7,186,846	912,954	334,139,143	40,734,909	456,238	46,432,951	175,014	6,230,595	

1/ Excludes stocks in processing accounts.
 2/ Gross production of 8,099,800 tax gallons of whisky consisted of bourbon 5,557,136, light 912,954, corn 113,420, rye 273,876, and other whisky in new barrels 1,242,414.
 3/ Gross production of 456,628 tax gallons consisted of grape brandy 79,896, all other brandy 50,140, and all other neutral brandy 326,592.
 4/ Includes brandy imports into USA 51,878; Florida 2,186, Illinois 130, Minnesota 18,434, and other states 31,128.
 5/ 45,401,822 Tax gallons 170° and under; 1,031,129 tax gallons over 170°.
 6/ Includes Connecticut, Georgia, Kansas, Maryland, Massachusetts, Missouri, New Hampshire, New Jersey, New York, North Carolina, Oregon, Pennsylvania, Puerto Rico, South Carolina, Washington, and Wisconsin.

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION 1/, TAXABLE WITHDRAWALS,
USED FOR DENATURATION AND STOCKS 2/ BY STATES - (Continued) - March 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		
	(Proof Gallons)									
California	0	0	0	0	1,189,062	2,391,529	72,500	6,008	3,093,049	2,790,511
Florida	8,053	4,078	0	0	483,510	1,476,714	2	0	1,574,767	0
Illinois	159,981	134,426	0	0	54,011,027	12,272,408	267,144	23,048	954,143	33,655,426
Indiana	760,556	760,990	492,875	0	0	0	(1,746)	0	821,359	0
Iowa	0	0	0	0	22,629,880	6,763,785	539,591	0	170,598	16,707,261
Kentucky	0	0	0	0	0	70,843	0	264,149	5,769,179	113,417
Michigan	0	0	0	0	0	0	26,469	258,266	1,091,000	10,603
Minnesota	0	485	0	0	255,257	132,606	0	0	365,128	295,764
Ohio	0	13,705	0	0	56,658	94,823	0	0	292,701	0
Tennessee	0	0	0	0	0	195,307	0	0	500,468	981,737
Texas	0	0	0	0	3,990,782	5,017,119	0	0	1,045	10,607,773
Virginia	0	0	0	0	947,433	738,611	24,082	71,181	55,120	4,831,103
Other 3/	145,615	1,095,124	25,552	443,689	4,963,624	9,939,822	89,786	177,689	5,277,918	14,407,386
TOTAL	1,074,205	2,008,808	518,427	443,689	88,527,233	39,093,567	1,017,828	800,341	19,966,475	84,400,981

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, South Dakota, Washington, and Wisconsin.

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

March 1990

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	385,660	559,674	821,650	184,162	1,339,781	199,615	557,028	4,047,570
Florida	4,936	0	0	28,955	83,721	3,531	1,648,695	1,769,838
Illinois	21,337	43,794	8,757	318,579	414,078	41,482	31,884	879,911
Indiana	371,606	72,435	0	407,222	32,916	114,232	0	998,411
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,565,249	1,821,320	110,503	501,056	1,429,987	450,953	288,521	7,167,589
Maryland	281,623	179,204	1,141	358,261	164,793	164,899	282,364	1,432,285
Massachusetts	2,782	4,477	1,106	7,438	71,673	14,380	11,185	113,041
Minnesota	7,749	48,489	48,928	21,412	189,639	153,127	40,526	509,870
Missouri	65,019	2,109	384	38,553	223,570	57,646	94,434	481,715
New Jersey	41,769	246,300	13,343	52,173	551,138	35,982	103,778	1,044,483
New York	0	13,014	12,620	0	0	12,903	0	38,537
Pennsylvania	1,954	8,456	927	5,331	38,613	90,334	37,773	183,388
Virginia	5,343	0	0	0	69,285	0	0	74,628
Other 4/	765,023	401,452	219,045	118,039	2,459,931	1,062,181	734,152	5,759,823
Total	4,520,050	3,400,724	1,238,404	2,041,181	7,069,125	2,401,265	3,830,340	24,501,089

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	19,131	584	11,566	33,424	64,705	0	4,112,275
Florida	0	0	0	527	527	0	1,770,365
Illinois	0	23,573	7,751	0	31,324	0	911,235
Indiana	23,966	0	0	0	23,966	0	1,022,377
Iowa	0	0	0	0	0	0	0
Kentucky	526,233	962	4,277	17,370	548,842	54,732	7,771,163
Maryland	42,829	17,719	4,750	12,904	78,202	0	1,510,487
Massachusetts	0	0	0	0	0	0	113,041
Minnesota	0	0	0	0	0	0	509,870
Missouri	478	0	0	0	478	0	482,191
New Jersey	0	0	0	0	0	1,423	1,045,906
New York	0	0	0	0	0	0	38,537
Pennsylvania	0	0	0	0	0	0	183,388
Virginia	0	0	0	0	0	0	74,628
Other 4/	186,631	0	75,984	14,562	277,177	0	6,037,000
Total	799,266	42,838	104,328	78,787	1,025,219	56,155	25,582,463

1/ Comprises wine gallons as follows: Rum, total 2,347,004, (Puerto Rican 1,785,036, Virgin Islands 248,556, and Others 313,412), alcohol and spirits 26,276, cocktails and mixed drinks 445,065, and tequila 1,011,995.

2/ Includes imported whisky, total 2,812; Scotch 2,812.

3/ Comprises wine gallons as follows: Rum total 14,761, (Puerto Rican 10,020, Virgin Islands 1,536, and Others 3,205), brandy 2,397, cordials, liqueurs, and specialties 38,755, and tequila 22,874.

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
 March 1990

STATE	OPERATING AT DENATURING FACILITIES						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							Production
California	194,828	194,824	0	0	0	1,320,214	1,151,045	836	209,365	
Florida	0	0	0	0	0	25,050	25,435	8,533	19,759	
Illinois	14,163,193	6,527,803	10,948,337	0	1,494,527	4,933,917	4,763,347	299,418	483,778	
Louisiana	2,235,897	151,204	7,419,807	0	2,150,894	1,459,392	1,542,121	0	1,559,826	
Minnesota	149,759	0	87,559	64,254	75	11,278	17,137	35,558	101,308	
New Jersey	12,555	14,560	0	0	531	2,547,779	3,079,573	538,635	1,887,454	
Texas	44,942	38,942	6,000	0	0	5,438,693	5,965,069	6,070	763,175	
Virginia	2,672,313	0	2,100,407	571,906	0	0	111,203	0	118,536	
Others 1/	6,912,893	1,669,379	8,609,460	10,536	4,903,634	4,105,209	3,906,379	209,264	196,972	
Total	26,386,380	8,596,712	29,171,570	646,696	8,549,661	19,841,532	20,561,309	1,098,314	5,340,173	

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.