



DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

Reporting Period
MAY 1990
Date Issued
December 19, 1990
Report Symbol
76

STATISTICAL RELEASE

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	May		8 Months Ending May 31	
	1990	1989	1990	1989
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	8,741,638	6,562,551	52,683,917	45,639,983
Over 160°	918,884	1,407,064	6,728,119	9,837,442
Brandy: 170° and under	258,968	68,320	7,918,161	7,139,043
Over 170°	278,532	49,518	2,634,183	2,097,603
Rum	88,019	83,325	1,083,603	941,978
Gin	969,153	752,366	8,330,931	8,884,307
Vodka	755,505	778,808	5,264,660	5,969,738
Alcohol and spirits: 190° and over	89,322,999	78,213,475	717,738,959	554,661,359
Under 190°	1,106,968	2,297,853	5,876,318	18,273,923
Production, total	100,438,666	90,213,278	808,258,851	653,445,374
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	20,142,427	19,396,179	165,311,585	165,051,542
Tax-free:				
For addition to wines: Brandy	46,493	44,525	154,067	595,143
Other spirits 2/	950,801	1,058,184	11,764,034	10,528,171
For addition to wines, total	997,294	1,102,709	11,918,101	11,123,314
For export, transfer to Customs (CBW), for vessels and aircraft	2,211,897	5,731,043	60,182,381	40,242,291
For use of the US for hospital, scientific and educational uses (alcohol)	295,653	324,844	2,533,466	2,515,824
For research, development or testing	1,606	1,599	12,516	13,579
Tax-free, total	3,506,450	7,180,195	74,846,484	53,895,008
STOCKS END-OF-MONTH (In storage)				
Whisky: 160° and under	337,201,907	334,510,892		
Over 160°	41,510,450	41,455,741		
Brandy: 170° and under	44,103,884	42,426,970		
Over 170°	1,203,996	1,545,360		
Rum	6,893,395	7,080,354		
Gin	2,390,777	2,377,192		
Vodka	1,654,696	1,114,637		
Alcohol and spirits: 190° and over	43,471,708	45,131,408		
Under 190°	673,849	657,497		
Miscellaneous imports	184,288	136,281		
Stocks end-of-month, total	479,288,948 4/	476,436,332		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	504,827,057	516,459,794	4,767,389,760	2,771,917,980
Rye and rye products	8,559,847	8,832,739	97,176,854	65,821,353
Malt and malt products	9,468,259	9,726,023	71,489,493	57,385,137
Wheat and wheat products	7,618,115	11,675,040	61,821,235	90,612,442
Sorghum grain & sorghum grain products	127,094,564	26,484,968	399,223,966	622,622,602
Other grain products	14,824,933 5/	30,495,055	94,849,251	207,638,539
Grain products, total	672,192,775	603,673,619	5,491,550,559	3,815,998,053
Ethylene gas	26,553,404	23,143,578	182,805,967	216,291,980
Butane gas	0	0	0	0
Other materials	138,083,660	137,660,695	1,130,879,621	1,038,247,164
(Wine Gallons)				
Molasses	416,435	193,504	2,487,769	2,339,847
Sulphite liquor	24,790,300	27,156,000	176,655,000	214,343,000
Other materials	46,285,942	51,093,113	369,793,628	382,482
(Proof Gallons)				
Products used in redistillation:				
Domestic	3,575,078 6/	4,279,871	45,595,925	70,360,892
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	76,155,661	67,740,618	641,495,262	497,291,681
Fruit	1,664,281	1,333,480	13,768,060	11,489,224
Molasses	0	14,970	47,719	361,185
From redistillation	1,521,970	811,178	10,652,822	8,155,137
Ethylene gas	12,030,162	10,418,315	80,903,982	97,807,555
Sulphite liquor	992,461	1,117,215	8,249,686	8,904,757
Other	348,559	779,650	5,634,453	5,678,201
Materials used, total	92,713,094	82,215,426	760,751,984	629,687,740

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 574,840 pounds.

6/ Comprises proof gallons as follows: Gin 152,826, alcohol and spirits over 190° 3,390,095, and alcohol and spirits under 190° 32,157.

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

May 1990

Plant Operations	May		8 Months Ending May 31	
	1990	1989	1990	1989
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	233,062	70,482	674,744	437,045
Blended whisky: with neutral spirits	865,749	980,966	7,392,028	7,366,607
with light whisky	604,684	750,292	5,487,260	6,800,564
Blended light whisky	35,159	9,038	135,407	174,430
Other blends (100% whisky)	0	0	4,707	6,418
Domestic whisky: 160° and under	2,621,860	3,050,299	24,076,467	25,203,050
Over 160°	142,271	123,576	1,100,181	1,419,285
Imported whisky: Scotch	879,205	832,733	8,334,855	9,533,831
Canadian	2,298,802	2,228,510	17,558,587	17,089,692
Irish and others	20,897	6,812	361,962	398,722
← Whisky, total	7,701,689	8,052,708	65,126,198	68,429,644
Brandy distilled at 170° and under	1,169,590	1,038,778	9,139,336	9,227,407
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,319,314	1,259,227	13,267,011	13,652,813
Virgin Islands	368,391	271,599	2,226,300	1,973,358
Others	582,774	302,780	2,569,151	1,901,647
Gin	2,419,598	2,360,241	16,984,213	17,482,003
Vodka	6,841,898	7,438,666	51,191,693	53,503,475
Cordials, liqueurs and specialties	2,729,518	2,743,813	22,809,892	22,427,996
Cocktails and mixed drinks	551,358	658,706	3,563,419	3,846,662
Tequila	1,049,694	1,009,048	6,738,392	6,680,991
Alcohol and neutral spirits (other than vodka)	263,998	52,894	661,584	424,748
Miscellaneous	0	0	0	0
Non-whisky, total	17,296,133	17,135,752	129,150,991	131,121,100
Combined bottled for domestic use, total	24,997,822	25,188,460	194,277,189	199,550,744
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	46,114	70,799	409,798	462,183
Brandy	0	0	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	46,114	70,799	413,664	473,706
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	11,052	637	26,247	637
Blended whisky: with neutral spirits	69,559	915	100,958	46,496
with light whisky	9,546	3,753	96,227	31,487
Blended light whisky	0	0	6,634	5,708
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	685,682	536,589	4,800,126	3,451,441
Over 160°	28,677	1,777	66,592	37,800
Imported whisky: Scotch	388	254	7,715	10,189
Canadian	656	713	6,205	4,213
Irish and others	0	0	0	0
Brandy distilled at 170° and under	4,852	250	22,950	19,482
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	9,355	11,141	68,774	71,627
Virgin Islands	5,115	3,337	17,260	21,080
Others	3,886	5,173	34,878	47,073
Gin	32,031	20,365	311,528	253,692
Vodka	176,080	142,949	1,111,662	872,388
Cordials, liqueurs and specialties	60,092	83,431	643,930	486,113
Cocktails and mixed drinks	0	0	145	3,690
Tequila	22,832	6,670	154,344	60,285
Alcohol and neutral spirits (other than vodka)	0	1,262	1,659	2,782
Miscellaneous	0	0	0	0
Total	1,119,803	819,216	7,477,834	5,426,183
Grand Total	26,163,739	26,078,475	202,168,687	205,450,633

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

Plant Operations	May		8 Months Ending May 31	
	1990	1989	1990	1989
	(Proof Gallons)			
PROCESSING OF BEVERAGE SPIRITS: SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,279,827	9,032,280	60,718,604	60,157,046
Imported whisky: Scotch	800,548	703,090	6,549,621	7,540,935
Canadian	1,760,278	1,730,894	14,273,335	14,136,367
Irish and Others	2,266	2,122	259,478	312,687
Domestic whisky distilled at 160° and under	2,536,596	3,157,450	25,614,048	25,585,779
Domestic whisky distilled at over 160°	574,635	549,295	4,481,188	5,245,868
Brandy distilled at 170° and under	857,326	821,564	8,508,770	7,725,607
Brandy distilled at over 170°	173,849	147,727	1,624,560	1,294,828
Rum: Puerto Rican	1,593,810	1,047,289	11,726,174	11,049,139
Virgin Islands	307,676	294,359	2,015,252	2,101,851
Others	255,046	227,339	1,923,676	1,613,126
Gin	1,165,032	1,136,724	10,090,742	10,074,252
Vodka	846,147	1,251,276	6,497,772	10,598,539
Cordials, liqueurs and specialties	257,538	281,852	2,982,534	3,141,962
Cocktails and mixed drinks	497	5,431	20,657	26,990
Tequila	932,745	891,009	6,026,185	5,911,049
Miscellaneous	0	0	0	0
Total	19,343,816	21,279,701	163,312,596	166,516,025
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	236,255	205,670	2,031,687	1,524,966
Alcoholic flavoring materials	170,010	178,029	1,367,961	1,678,535
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	707,895	560,969	6,644,878	7,102,327
Canadian	1,835,122	1,777,947	13,864,243	13,992,665
Irish and Others	14,485	4,349	256,541	367,381
Brandy distilled at 170° and under	27,795	44,197	228,645	582,476
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	1,261,412	889,007	11,031,733	10,847,068
Virgin Islands	247,717	187,623	1,395,320	1,377,333
Others	122,220	52,014	809,252	593,345
Gin	8,231	784	90,934	77,937
Vodka	0	743	0	1,226
Cordials, liqueurs and specialties	220,233	150,800	2,506,148	1,973,895
Cocktails and mixed drinks	0	0	4,138	2,473
Tequila	831,288	774,950	5,412,253	5,232,894
Miscellaneous	0	0	0	0
Total	5,276,398	4,443,383	42,244,085	42,151,020

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

Plant Operations	May		8 Months Ending May 31	
	1989	1988	1989	1988
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	0	8,373,101	25,659,530	26,393,998
Alcohol and Rum: (proof gallons)				
Used for denaturation	91,493,339	86,022,633	723,064,635	574,004,407
Completely Denatured Alcohol:				
Production	28,071,810	27,356,833	230,692,913	163,738,391
Withdrawals: Other than fuel	9,802,491	8,698,581	74,815,091	36,627,330
For fuel use	24,543,434	17,127,694	213,105,891	128,046,096
Used in manufacture of articles	1,078,578	0	4,368,932	2,657,677
Stocks	9,796,684	4,110,510		
Specially Denatured Alcohol:				
Production	18,176,854	20,311,151	150,415,020	157,707,867
Withdrawals	17,838,775	20,010,593	145,931,156	152,160,800
Used in manufacture of articles	988,166	1,039,608	7,817,266	8,751,533
Stocks	3,859,776	5,181,543		
Specially Denatured Rum:				
Production	3,355	0	36,455	35,628
Withdrawals	2,640	3,180	37,110	38,264
Used in manufacture of articles	0	0	0	0
Stocks	4,364	4,720		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - May 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°					
California	0	0	0	0	257,617	42,574,158	0	2,730	
Florida	0	0	40,522	80,697	278,532	1,095,423	88,019	3,126,199	
Illinois	90,929	0	27,840	0	0	32,879	0	0	
Indiana	264,274	916,884	6,676,892	40,714,799	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	
Kentucky	5,162,839	0	0	0	0	0	0	0	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	52,217	6,313	0	90,151	0	23,249	
Ohio	0	0	10,676,408	2,475	0	16,493	0	3,009	
Tennessee	1,223,596	0	61,400,997	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	0	0	984,123	0	0	89,753	0	0	
Other 6/	0	0	257,342,908	706,166	1,351	1,409,023	0	3,738,208	
Total	6,741,638	916,884	337,201,907	41,510,450	537,500	45,307,880	88,019	6,893,395	

1/ Excludes stocks in processing accounts.

2/ Gross production of 7,658,522 tax gallons of whisky consisted of bourbon 5,272,615, corn 43,243, rye 202,184, light 916,884, and other whisky in new barrels 1,223,596.

3/ Gross production of 537,500 tax gallons consisted of grape brandy 258,219, all other brandy 749, and all other neutral brandy 278,532.

4/ Includes brandy imports into USA 82,579; Florida 889, Illinois 21,583, Minnesota 31,692, and other states 28,415.

5/ 44,103,884 Tax gallons 170° and under: 1,203,996 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 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	0	0	0	1,420,352	2,824,958	700,153	1,621	2,655,510	2,233,842
Florida	0	0	0	0	423,450	2,246,221	0	0	812,525	0
Illinois	100,066	128,717	0	0	54,878,260	12,132,025	264,305	12,811	1,270,071	43,445,165
Indiana	697,572	1,257,362	742,298	1,048,085	0	0	(640)	0	1,247,694	0
Iowa	0	2,673	0	0	22,570,933	5,968,111	0	0	1,532	17,018,650
Kentucky	0	0	0	0	0	96,365	0	240,966	5,892,557	148,850
Michigan	0	0	0	0	0	0	19,303	259,415	936,288	35,458
Minnesota	0	0	0	0	255,545	158,596	0	0	377,679	255,657
Ohio	0	22,983	0	0	56,746	119,094	0	0	429,247	0
Tennessee	0	0	0	0	0	402,918	0	0	549,531	2,717,465
Texas	0	0	0	0	4,338,181	5,746,028	0	0	1,987	10,375,990
Virginia	0	0	0	0	(126,388)	1,820,886	0	48,749	43,282	1,610,099
Other 3/	171,515	979,042	13,207	606,611	5,505,920	11,956,504	123,847	110,287	5,924,524	13,652,163
TOTAL	969,153	2,390,777	755,505	1,654,696	89,322,999	43,471,706	1,106,968	673,849	20,142,427	91,493,339

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 184,288 tax gallons.

**MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS:
BOTTLING (NON-INDUSTRIAL USE) BY STATE
May 1990**

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	249,629	354,888	865,995	132,895	1,198,239	81,991	797,638	3,681,075
Florida	6,573	0	1,138	22,016	105,797	12,915	1,031,892	1,180,329
Illinois	10,786	39,088	4,069	550,194	545,171	33,230	43,334	1,225,872
Indiana	551,597	58,934	0	370,190	66,660	223,338	0	1,270,719
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,398,878	1,818,357	115,241	700,497	1,504,243	490,621	374,758	7,402,595
Maryland	414,155	151,487	0	358,210	246,376	291,232	425,386	1,886,846
Massachusetts	7,437	7,848	941	11,405	79,069	23,856	8,350	138,906
Minnesota	5,140	41,881	27,196	12,161	214,723	129,398	27,226	457,525
Missouri	59,241	6,473	1,825	52,787	323,969	73,986	96,739	614,820
New Jersey	87,381	225,274	4,478	64,083	451,895	24,001	113,849	970,959
New York	0	17,968	0	4,340	0	2,431	0	24,739
Pennsylvania	10,787	14,480	6,122	7,243	76,367	94,923	43,010	252,912
Virginia	18,927	0	0	0	41,159	0	0	60,086
Other 4/	682,254	462,646	142,789	133,577	1,988,230	1,247,596	1,173,347	5,830,439
Total	4,502,785	3,198,904	1,169,590	2,419,598	6,841,898	2,729,518	4,135,529	24,997,822

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	1,992	483	15,040	41,067	58,582	0	3,739,857
Florida	0	0	0	0	0	0	1,180,329
Illinois	0	12,958	6,276	0	19,234	148	1,245,254
Indiana	9,546	0	0	0	9,546	0	1,280,265
Iowa	0	0	0	0	0	0	0
Kentucky	410,793	11,188	2,630	13,271	437,882	45,966	7,886,443
Maryland	141,337	7,402	174	14,479	163,392	0	2,050,238
Massachusetts	0	0	0	0	0	0	138,906
Minnesota	0	0	0	0	0	0	457,525
Missouri	237	0	0	0	237	0	615,057
New Jersey	0	0	0	0	0	0	970,959
New York	0	0	0	0	0	0	24,739
Pennsylvania	0	0	0	0	0	0	252,912
Virginia	0	0	0	0	0	0	60,086
Other 4/	241,655	0	151,960	37,315	430,930	0	6,261,369
Total	805,560	32,031	176,080	106,132	1,119,803	46,114	26,163,739

1/ Comprises wine gallons as follows: Rum, total 2,270,479, (Puerto Rican 1,319,314, Virgin Islands 368,391, and Others 582,774), alcohol and spirits 263,906, cocktails and mixed drinks 551,358, and tequila 1,049,694.

2/ Includes imported whisky, total 1,044; Scotch 388, and Canadian 656.

3/ Comprises wine gallons as follows: Rum total 18,356 (Puerto Rican 9,355, Virgin Islands 6,115, and Others 3,886), brandy 4,852, cordials, liqueurs, and specialties 60,092, and tequila 22,832.

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.

