



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

Reporting Period
 NOVEMBER 1990
 Date Issued
 05-Dec-91
 Report Symbol
 76

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS

PLANT OPERATIONS	November		2 Months Ending November 30	
	1990	1989	1990	1989
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	7,039,031	6,832,707	14,386,978	11,106,839
Over 160°	854,045	911,256	1,351,569	1,571,363
Brandy: 170° and under	5,059,112	1,302,001	8,307,149	6,229,070
Over 170°	172,586	308,139	398,579	502,445
Rum	259,872	161,249	439,107	352,738
Gin	1,407,550	1,070,684	3,033,322	2,516,839
Vodka	535,872	361,710	1,064,757	951,808
Alcohol and spirits: 190° and over	97,686,558	88,127,006	190,253,000	180,996,391
Under 190°	678,003	676,190	1,295,092	1,330,425
Production, total	113,692,629	99,750,942	220,529,553	205,557,918
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	24,959,296	23,240,673	50,127,387	50,241,918
Tax-free:				
For addition to wines: Brandy	26	12,214	51,265	26,239
Other spirits 2/	1,474,861	1,607,220	5,337,321	4,802,019
For addition to wines, total	1,474,887	1,619,434	5,388,586	4,828,258
For export, transfer to Customs (CBW), for vessels and aircraft	3,571,291	10,386,339	8,535,978	21,281,128
For use of the US for hospital, scientific and educational uses (alcohol)	296,788	259,930	596,167	556,851
For research, development or testing	1,329	1,540	4,823	3,353
Tax-free, total	5,344,295	12,252,418	14,525,554	26,669,590
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	331,464,338	326,974,970		
Over 160°	38,855,059	40,108,890		
Brandy: 170° and under	45,822,836	47,057,200		
Over 170°	202,782	420,562		
Rum	7,060,363	6,529,273		
Gin	2,210,680	2,500,020		
Vodka	965,480	262,577		
Alcohol and spirits: 190° and over	26,800,222	48,819,834		
Under 190°	723,377	963,041		
Miscellaneous	402,731	99,404		
Stocks end-of-month, total	454,507,868 4/	473,735,771		
(Pounds)				
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	678,306,056	563,766,817	1,281,583,995	1,170,748,593
Rye and rye products	22,267,502	13,512,270	34,287,085	26,448,610
Malt and malt products	8,199,797	8,647,708	16,313,162	13,645,194
Wheat and wheat products	12,765,896	7,971,393	24,643,291	15,329,203
Sorghum grain & sorghum grain products	25,998,278	31,990,576	54,815,802	64,705,086
Other grain products	10,583,420 5/	14,682,170	33,485,370	25,567,428
Grain products, total	758,120,949	640,570,934	1,445,128,705	1,316,444,114
Ethylene gas	27,125,766	21,947,906	50,870,879	48,767,208
Butane gas	0	0	0	0
Other materials	133,581,714	142,983,370	262,759,962	290,262,701
(Wine Gallons)				
Molasses	275,751	440,869	656,707	876,789
Sulphite liquor	0	19,234,000	16,161,000	46,483,000
Other materials	47,572,727	44,681,515	94,211,516	92,924,213
(Proof Gallons)				
Products used in redistillation:				
Domestic	2,906,995 6/	8,976,120	6,639,917	15,585,003
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	83,238,672	81,889,782	163,915,918	163,089,406
Fruit	2,554,880	2,107,085	5,102,896	4,985,232
Molasses	0	0	0	3,844
From redistillation	589,721	1,101,818	693,208	2,062,471
Ethylene gas	12,477,610	9,821,733	23,248,836	21,583,850
Sulphite liquor	846,489	972,607	1,628,082	2,283,998
Other	764,906	677,254	1,603,362	1,435,894
Materials used, total	100,472,278	96,570,279	196,192,302	195,444,695

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: Gin 31,065, alcohol and spirits over 190° 2,785,720, and alcohol and spirits under 190° 90,210.

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

November 1990

Plant Operations	November		2 Months Ending November 30	
	1990	1989	1990	1989
	(Wine Gallons)			
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	321,866	78,584	909,614	98,940
Blended whisky: with neutral spirits	962,292	1,042,248	2,148,960	2,061,685
with light whisky	616,875	882,990	1,396,115	1,899,093
Blended light whisky	6,775	19,172	30,491	33,876
Other blends (100% whisky)	1,239	463	2,852	790
Domestic whisky: 160° and under	3,575,168	3,504,365	7,854,054	8,412,817
Over 160°	94,070	291,054	158,463	494,177
Imported whisky: Scotch	1,215,805	1,068,633	2,277,441	2,473,922
Canadian	2,687,791	2,442,092	5,417,584	5,559,838
Irish and others	59,742	23,816	119,918	107,338
Whisky, total	9,541,623	9,353,417	20,315,492	21,142,476
Brandy distilled at 170° and under	1,346,122	1,479,958	3,056,378	2,877,428
Brandy distilled at over 170°	8,224	0	27,589	0
Rum: Puerto Rican	326,498	1,803,367	2,615,369	3,920,554
Virgin Islands	301,890	217,267	548,615	409,669
Others	182,228	309,362	673,967	729,724
Gin	2,228,714	2,247,823	4,614,703	5,166,539
Vodka	7,432,068	6,639,470	15,404,769	14,612,051
Cordials, liqueurs and specialties	2,983,987	3,257,418	6,464,209	6,751,732
Cocktails and mixed drinks	413,096	426,211	887,618	869,871
Tequila	1,015,901	711,467	1,966,719	1,621,362
Alcohol and neutral spirits (other than vodka)	82,781	57,623	149,996	0
Miscellaneous	0	0	0	0
Non-whisky, total	16,321,509	17,149,966	36,409,932	36,958,930
Combined bottled for domestic use, total	25,863,132	26,503,383	56,725,424	58,101,406
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	70,692	73,521	106,860	138,969
Brandy	1,488	1,131	1,488	1,131
Rum	0	0	0	0
Gin	0	0	0	0
Vodka	0	0	2,662	0
Miscellaneous	0	0	0	0
Total	72,180	74,652	111,010	140,100
BOTTLED FOR EXPORT (Including bottled-in-bond for export)				
Blended straight whisky	7,526	1,766	19,148	1,766
Blended whisky: with neutral spirits	3,110	4,498	5,111	10,242
with light whisky	0	3,287	0	7,435
Blended light whisky	0	2,183	174	2,722
Any other blends of 100% whisky	0	0	0	0
Domestic whisky: 160° and under	469,308	585,153	1,270,677	1,247,518
Over 160°	2,024	8,034	3,344	14,193
Imported whisky: Scotch	371	96	1,780	3,380
Canadian	466	297	2,949	3,436
Irish and others	0	0	0	0
Brandy distilled at 170° and under	5,718	79	10,542	7,611
Brandy distilled at over 170°	0	0	0	0
Rum: Puerto Rican	11,484	9,478	37,654	21,533
Virgin Islands	4,731	44	6,661	2,659
Others	7,021	5,590	16,969	14,280
Gin	50,066	30,720	118,154	137,484
Vodka	193,730	154,528	413,360	323,941
Cordials, liqueurs and specialties	11,142	56,570	27,224	172,013
Cocktails and mixed drinks	0	0	64	0
Tequila	18,438	17,093	50,843	26,086
Alcohol and neutral spirits (other than vodka)	1,087	0	1,177	0
Miscellaneous	0	0	0	0
Total	786,222	879,416	1,985,831	1,996,299
Grand Total	26,721,534	27,457,451	58,822,265	60,237,805

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS – November 1990**

Plant Operations	November		2 Months Ending November 30	
	1990	1989	1990	1989
(Proof Gallons)				
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,880,726	8,236,411	16,151,044	18,009,536
Imported whisky: Scotch	1,005,492	732,882	2,038,707	1,747,599
Canadian	2,146,538	1,876,770	4,327,356	4,436,380
Irish and Others	63,624	29,809	111,513	69,354
Domestic whisky distilled at 160° and under	3,935,526	3,931,473	7,694,219	8,571,197
Domestic whisky distilled at over 160°	792,832	540,665	1,640,185	1,426,229
Brandy distilled at 170° and under	1,147,104	1,449,640	2,964,830	2,673,312
Brandy distilled at over 170°	182,831	248,641	485,755	544,040
Rum: Puerto Rican	2,003,226	1,492,554	3,847,022	3,127,414
Virgin Islands	224,010	221,662	480,891	353,391
Others	197,652	245,606	533,927	659,809
Gin	1,398,280	1,476,153	3,071,325	2,951,176
Vodka	852,030	713,488	1,779,126	1,696,495
Cordials, liqueurs and specialties	434,668	289,547	739,832	725,231
Cocktails and mixed drinks	416	1,859	6,360	2,697
Tequila	882,731	722,838	1,930,395	1,626,806
Miscellaneous	3,706	0	7,527	0
Total	23,151,392	22,209,998	47,810,014	48,620,666
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	282,918	430,094	607,003	726,637
Alcoholic flavoring materials	208,708	178,258	391,997	423,938
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	0	0	0	0
Imported whisky: Scotch	975,221	866,383	1,853,443	2,004,516
Canadian	2,465,745	1,938,517	4,637,069	4,398,134
Irish and Others	47,793	19,053	90,847	85,871
Brandy distilled at 170° and under	21,369	32,625	54,536	69,474
Brandy distilled at over 170°	6,579	0	20,851	0
Rum: Puerto Rican	1,577,395	1,495,786	3,419,712	3,195,640
Virgin Islands	177,268	130,931	344,564	262,594
Others	62,785	123,743	202,109	312,012
Gin	0	7,538	30,127	25,346
Vodka	0	0	23,219	0
Cordials, liqueurs and specialties	407,918	235,573	640,503	561,720
Cocktails and mixed drinks	0	3,395	0	3,639
Tequila	789,341	558,880	1,532,963	1,255,809
Miscellaneous	0	0	0	0
Total	6,531,414	5,412,424	12,849,943	12,174,755

**MONTHLY STATISTICAL RELEASE – DISTILLED SPIRITS:
DENATURED ALCOHOL AND RUM – November 1990**

Plant Operations	November		2 Months Ending November 30	
	1990	1989	1990	1989
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	2,226,102	4,304,387	6,199,436	4,304,387
Alcohol and Rum: (proof gallons) Used for denaturation	99,816,358	97,543,217	199,856,233	97,543,217
Completely Denatured Alcohol:				
Production	33,000,801	27,608,432	64,163,587	27,608,432
Withdrawals: Other than fuel	10,493,592	8,203,125	18,813,638	8,203,125
For fuel use	14,606,921	25,926,717	36,779,197	25,926,717
Used in manufacture of articles	723,686	388,081	1,659,301	388,081
Stocks	10,424,134	12,678,878		
Specially Denatured Alcohol:				
Production	19,590,493	17,093,452	39,363,580	17,093,452
Withdrawals	17,338,659	17,582,410	36,726,142	17,582,410
Used in manufacture of articles	1,088,787	910,462	2,197,997	910,462
Stocks	4,083,676	3,329,001		
Specially Denatured Rum:				
Production	0	3,850	4,543	3,850
Withdrawals	4,308	660	8,543	660
Used in manufacture of articles	0	0	0	0
Stocks	964	4,506		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - November 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	87,561	0	5,056,736	44,552,432	0	31,390	
Florida	0	0	40,777	80,698	172,586	92,570	259,872	3,239,562	
Illinois	98,431	0	1,306,782	0	0	35,290	0	19,517	
Indiana	364,746	854,045	6,640,839	38,191,609	0	0	0	0	
Iowa	0	0	0	0	0	0	0	0	
Kentucky	5,420,446	0	249,633,607	541,482	0	717,995	0	144,433	
Michigan	0	0	0	0	0	0	0	0	
Minnesota	0	0	44,174	12,640	0	59,215	0	30,212	
Ohio	0	0	10,903,518	2,475	0	52,208	0	1,842	
Tennessee	1,136,529	0	60,189,093	0	0	0	0	0	
Texas	0	0	0	0	0	0	0	0	
Virginia	0	0	895,171	0	1,645	89,838	0	0	
Other 6/	18,879	0	1,722,816	26,155	731	426,070	0	3,593,407	
Total	7,039,031	854,045	331,464,338	38,855,059	5,231,698	46,025,618 5/	259,872	7,060,363	

1/ Excludes stocks in processing accounts.

2/ Gross production of 7,893,076 tax gallons of whisky consisted of bourbon 5,823,171, light 854,045, corn 73,953, rye 5,378, and other whisky in new barrels 1,136,529.

3/ Gross production of 5,231,698 tax gallons consisted of grape brandy 5,056,640, all other brandy 2,472, and all other neutral brandy 172,586.

4/ Includes brandy imports into USA 103,496; California 6,719, Illinois 21,212, Minnesota 27,501, Ohio 26,331, and other states 21,733.

5/ 45,822,836 Tax gallons 170° and under; 202,782 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 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	74,870	0	1,668	2,735,281	2,259,341	260,953	112,985	3,013,508	3,772,305
Florida	0	24,211	0	0	463,057	1,249,562	0	0	1,724,739	86,715
Illinois	304,819	27,952	0	0	53,775,994	10,333,210	211,188	23,627	1,132,363	42,498,106
Indiana	856,598	1,155,038	522,658	767,649	0	0	(1,650)	0	1,398,238	0
Iowa	0	25,456	0	0	25,638,866	189,101	0	0	103,469	17,739,626
Kentucky	0	0	0	0	0	30,249	0	308,116	7,915,819	138,810
Michigan	0	0	0	0	0	0	41,879	148,737	1,193,433	25,649
Minnesota	0	6,368	0	0	225,798	116,612	0	0	419,387	285,876
Ohio	0	20,315	0	0	70,249	43,562	0	0	544,191	0
Tennessee	0	0	0	0	6,384,770	395,133	0	0	1,008,287	7,267,615
Texas	0	0	0	0	3,653,082	1,685,163	(2,729)	0	942	11,768,810
Virginia	0	0	0	0	72,715	785,233	23,408	28,354	43,808	1,936,625
Other 3/	246,133	876,470	13,214	196,163	4,666,746	9,713,056	144,954	101,558	6,461,112	14,296,221
TOTAL	1,407,550	2,210,680	535,872	965,480	97,686,558	26,800,222	678,003	723,377	24,959,296	99,816,358

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 218,561 tax gallons.

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

November 1990

STATE	DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	
	Domestic	Imported						
(Wine Gallons)								
California	146,296	366,650	920,333	76,410	1,388,056	66,618	456,663	3,423,228
Florida	3,279	0	0	27,409	91,845	6,796	46,210	175,539
Illinois	4,615	43,939	2,689	318,939	493,984	54,903	18,563	937,652
Indiana	757,431	167,958	0	477,198	82,835	33,471	0	1,518,893
Iowa	0	0	0	0	0	0	0	0
Kentucky	2,899,825	2,264,281	189,976	669,597	1,732,236	207,596	378,114	8,361,825
Maryland	476,601	170,123	13,862	391,819	186,141	228,935	428,594	1,696,305
Massachusetts	7,413	3,733	1,619	8,918	64,775	23,691	8,096	136,245
Minnesota	5,801	54,296	52,884	20,048	219,596	200,230	32,295	585,150
Missouri	63,327	6,081	6	44,293	332,490	73,393	96,526	616,118
New Jersey	30,208	356,331	6,669	29,666	310,260	31,560	60,350	827,244
New York	0	2,061	9,431	0	0	15,621	0	27,113
Pennsylvania	6,593	2,755	2,231	6,573	75,926	122,145	29,151	245,374
Virginia	14,029	0	0	21,170	34,331	0	0	69,530
Other 4/	1,162,667	503,130	172,614	116,474	2,399,591	1,919,026	767,612	7,041,116
Total	5,578,285	3,963,338	1,354,346	2,228,714	7,432,068	2,983,987	2,322,394	25,863,132

STATE	FOR EXPORT					BOTTLED IN BOND (For Domestic Use)	GRAND TOTAL
	WHISKY 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
	(Wine Gallons)						
California	4,584	500	39,224	19,290	63,598	0	3,486,826
Florida	0	0	0	355	355	0	175,894
Illinois	0	42,300	22,793	594	65,687	0	1,003,339
Indiana	59,781	0	0	0	59,781	0	1,576,674
Iowa	0	0	0	0	0	0	0
Kentucky	214,958	3,208	5,230	8,888	230,284	70,692	8,662,601
Maryland	9,550	4,058	275	18,958	32,841	0	1,929,146
Massachusetts	0	0	0	0	0	0	136,245
Minnesota	0	0	0	0	0	0	585,150
Missouri	16	0	0	63	79	0	616,197
New Jersey	236	0	0	0	236	1,468	826,970
New York	0	0	0	0	0	0	27,113
Pennsylvania	0	0	0	0	0	0	245,374
Virginia	0	0	0	0	0	0	69,530
Other 4/	193,678	0	126,208	13,473	333,359	0	7,374,475
Total	482,805	50,066	193,730	59,621	786,222	72,180	26,721,534

1/ Comprises wine gallons as follows: Rum, total 610,616, (Puerto Rican 326,498, Virgin Islands 301,890, and Others 182,228), alcohol and spirits 82,761, cocktails and mixed drinks 413,096, and tequila 1,015,901.

2/ Includes imported whisky, total 637; Scotch 371, and Canadian 466.

3/ Comprises wine gallons as follows: Rum total 23,236 (Puerto Rican 11,464 and Virgin Islands 4,731, and Others 7,021), brandy 5,716, cordials, liqueurs, and specialties 11,142, alcohol and spirits 1,087, and tequila 16,436.

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 1990

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	238,225	238,222	1,037,383	0	410,105	762,242	876,506	5,083	200,597	
Florida	0	0	0	0	0	45,650	42,195	5,397	11,165	
Illinois	17,907,006	5,710,627	1,963,062	0	1,260,661	4,709,587	4,452,133	313,994	454,674	
Louisiana	2,982,998	0	2,357,252	0	4,250,996	1,563,002	1,606,024	0	1,478,182	
Minnesota	136,491	0	34,092	105,249	5,900	13,740	158,145	28,559	145,721	
New Jersey	1,910	2,072	0	0	913	2,315,118	1,330,969	478,122	862,367	
Texas	39,390	40,384	0	0	44,394	6,126,179	5,001,707	0	556,328	
Virginia	989,976	0	371,539	618,437	0	34,239	32,402	34,239	28,765	
Others 1/	10,704,805	4,502,287	8,843,593	0	4,451,165	4,020,736	3,838,578	223,393	345,877	
Total	33,000,801	10,493,592	14,606,921	723,686	10,424,134	19,590,493	17,338,659	1,088,787	4,083,676	

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.