



Department of the Treasury
Bureau of Alcohol, Tobacco and Firearms

Statistical Release

REPORTING PERIOD	OCTOBER 1984
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Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	October	
	1984	1983
(Tax Gallons)		
NET PRODUCTION 1/		
Whisky: 160° and under	5,791,922	4,003,825
Over 160°	1,682,518	1,154,018
Brandy: 170° and under	4,728,660	5,452,469
Over 170°	219,015	167,150
Rum	181,591	321,224
Gin	1,048,633	1,564,547
Vodka	1,538,639	1,024,362
Alcohol and spirits: 190° and over	58,682,387	54,769,592
Under 190°	1,769,524	787,185
Production, total	75,642,889	69,244,372
WITHDRAWALS (from bonded permits):		
Taxable (\$10.50 per gallon), total	32,733,886	35,122,139
Tax-free:		
For addition to wines: Brandy	97,292	52,235
Other spirits 2/	3,340,958	3,874,959
For addition to wines, total	3,438,250	3,927,194
For export, transfer to Customs (CBW), for vessels and aircraft	2,953,921	1,513,782
For use of the US for hospital, scientific and educational uses (alcohol)	268,523	327,166
For research, development or testing	1,987	1,836
Tax-free, total	6,662,681	5,769,978
STOCKS END-OF-MONTH (in storage)		
Whisky: 160° and under	434,195,737	453,320,534
over 160°	51,155,578	57,659,839
Brandy: 170° and under	58,160,702	58,706,746
over 170°	1,170,015	1,095,981
Rum	9,238,750	6,115,778
Gin	2,671,768	2,396,843
Vodka	3,082,356	1,711,699
Alcohol & spirits: 190° and over	98,613,773	54,747,884
Under 190°	1,137,670	2,218,349
Miscellaneous imports	319,860	264,118
Stocks end-of-month, total	559,746,209 4/	638,837,771
(Pounds)		
MATERIALS USED IN PRODUCTION 3/		
Corn and corn products	302,095,514	217,943,608
Rye and rye products	13,593,587	6,253,440
Malt and malt products	7,059,643	5,248,069
Wheat and wheat products	10,756,637	10,904,850
Sorghum grain & sorghum grain products	73,391,861	22,877,130
Other grain products	9,505,172 5/	9,875,828
Grain products, total	416,402,414	273,102,925
Ethylene gas	44,052,043	54,963,196
Butane gas	-	-
Other materials	6,215,414	7,389,162
(Wine Gallons)		
Molasses	412,507	991,272
Sulphite liquor	18,802,000	19,459,000
Other materials	43,550,003	46,962,649
(Proof Gallons)		
Products used in redistillation:		
Domestic	982,334 6/	1,474,855
ALCOHOL & SPIRITS (190° and over)		
Gross production by kind of materials used:		
Grain	36,570,467	24,894,823
Fruit	2,512,746	3,550,360
Molasses	196,583	12,799
From redistillation	14,105	13,510
Ethylene gas	18,809,721	25,703,294
Sulphite liquor	801,933	811,575
Other	488,641	280,276
Materials used, total	59,394,196	55,266,637

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 376,152 pounds.
- 6/ Comprises proof gallons as follows: Brandy 86,301, gin 155,553, alcohol and spirits 190° and over 711,809, and alcohol and spirits under 190° 28,671.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - October 1984

Plant Operations	October	
	1984	1983
(Wine Gallons)		
BOTTLED FOR DOMESTIC USE		
Whisky:		
Blended straight whisky	132,388	105,793
Blended whisky: with neutral spirits	1,677,101	1,817,412
with light whisky	1,108,724	1,310,151
Blended light whisky	91,609	4,313
Other blends (100% whisky)	-	-
Domestic whisky: 160° and under	5,027,044	6,617,958
Over 160°	477,999	444,857
Imported whisky: Scotch	1,780,773	2,104,425
Canadian	4,059,665	3,614,957
Irish and others	58,475	225,027
Whisky, total	14,413,778	16,244,893
Brandy distilled at 170° and under	1,807,938	1,616,322
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	2,066,689	1,859,823
Virgin Islands	302,861	305,955
Others	235,342	315,453
Gin	2,808,387	3,090,786
Vodka	8,411,944	9,746,793
Cordials, liqueurs and specialties	4,047,534	3,375,662
Cocktails and mixed drinks	517,693	823,075
Tequila	916,885	846,330
Alcohol and neutral spirits (other than vodka)	115,089	37,500
Miscellaneous	-	-
Non-whisky, total	21,230,362	22,017,699
Combined bottled for domestic use, total	35,644,140	38,262,592
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE		
Whisky	154,523	190,662
Brandy	1,260	2,584
Rum	-	-
Gin	166	-
Vodka	2,759	-
Miscellaneous	-	-
Total	158,708	193,246
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)		
Blended straight whisky	-	1,573
Blended whisky: with neutral spirits	2,853	15,684
with light whisky	-	1,199
Blended light whisky	-	-
Any other blends of 100% whisky	-	-
Domestic whisky: 160° and under	64,687	187,804
Over 160°	15,032	8,163
Imported whisky: Scotch	3,172	63
Canadian	1,093	882
Irish and others	-	-
Brandy distilled at 170° and under	3,256	-
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	-	-
Virgin Islands	371	1,367
Others	3,929	3,278
Gin	27,782	60,223
Vodka	78,585	128,586
Cordials, liqueurs and specialties	35,049	86,493
Cocktails and mixed drinks	16,728	10,027
Tequila	8,632	10,731
Alcohol and neutral spirits (other than vodka)	-	-
Miscellaneous	-	-
Total	261,169	516,073
Grand Total	36,064,017	38,971,911

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -
October 1984

Plant Operations	October	
	1984	1983
(Proof Gallons)		
PROCESSING OF BEVERAGE SPIRITS:		
SPIRITS DUMPED INTO PROCESSING:		
Alcohol and neutral spirits		
(other than vodka)	10,342,713	10,124,010
Imported whisky: Scotch	1,606,156	1,827,474
Canadian	3,475,743	2,863,950
Irish and Others	37,890	49,857
Domestic whisky distilled at 160° and under	5,018,458	5,432,879
Domestic whisky distilled at over 160°	978,235	987,213
Brandy distilled at 170° and under	1,306,201	1,331,112
Brandy distilled at over 170°	354,846	285,727
Rum: Puerto Rican	1,733,355	1,389,731
Virgin Islands	300,460	272,519
Others	275,999	288,183
Gin	1,402,521	1,755,461
Vodka	2,111,757	1,788,818
Cordials, liqueurs and specialties	848,010	686,938
Cocktails, and mixed drinks	1,124	4,718
Tequila	780,807	862,205
Miscellaneous	-	-
Total	30,574,275	29,950,795
OTHER INGREDIENTS MIXED WITH SPIRITS:		
Wine	114,297	81,208
Alcoholic flavoring materials	128,139	101,729
BOTTLING: IMPORTS (NONINDUSTRIAL USE)		
Alcohol and neutral spirits (other than vodka)		
Imported whisky: Scotch	1,634,548	1,716,507
Canadian	3,313,127	2,884,783
Irish and Others	46,779	40,343
Brandy distilled at 170° and under	110,958	80,593
Brandy distilled at over 170°	-	-
Rum: Puerto Rican	1,645,718	1,324,735
Virgin Islands	219,404	227,001
Others	55,761	116,456
Gin	21,866	21,392
Vodka	1,342,024	-
Cordials, liqueurs and specialties	525,007	446,025
Cocktails and mixed drinks	81,914	-
Tequila	731,757	727,934
Miscellaneous	-	-
Total	9,728,863	7,585,769

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - October 1984

Plant Operations	October	
	1984	1983

(Wine Gallons)

OPERATIONS AT DENATURING FACILITIES

Imported alcohol received for fuel use (proof gallons)	18,362,896	70,800
Alcohol and Rum: (proof gallons)		
Used for denaturation	78,590,000	47,781,669
Completely Denatured Alcohol:		
Production	28,125,331	7,508,335
Withdrawals: Other than fuel	12,995,188	5,945,178
For fuel use	10,101,739	4,744,404
Used in manufacture of articles	-	-
Stocks	13,437,377	6,037,437
Specially Denatured Alcohol:		
Production	16,693,550	18,797,052
Withdrawals	15,636,469	18,658,928
Used in Manufacture of articles	1,659,713	722,990
Stocks	2,954,426	1,414,090
Specially Denatured Rum:		
Production	1,595	5,526
Withdrawals	2,090	6,021
Used in Manufacture of articles	-	-
Stocks	1,815	378
Operation of Dealers in Specially Denatured Alcohol:		
Received from denaturing facilities	3,391,228	3,267,100
Withdrawals	3,329,372	3,238,210
Stocks	756,329	1,783,978

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - October 1984

STATE	WHISKY				BRANDY		RLM	
	Production <u>2/</u>		Stocks end-of-month		Production <u>3/</u>	Stocks end-of-month <u>4/</u>	Production	Stocks end-of-month
	160° and under	Over 160°	160° and under	Over 160°				
	(Proof Gallons)							
California	-	-	2,911	-	4,928,663	51,086,534	-	35,748
Florida	-	-	27,551	146,920	538	967,333	92,232	3,710,477
Georgia	584	-	546,573	-	-	-	-	-
Illinois	-	1,313,559	3,437,198	112,990	-	33,742	-	8,624
Kentucky	5,160,636	-	311,871,646	2,181,387	-	1,794,810	-	144
Michigan	-	-	-	-	-	-	-	-
Minnesota	-	-	40,597	12,349	-	20,398	-	14,695
Missouri	-	-	901,837	2,846	-	21,276	-	11,830
Ohio	-	-	9,644,333	377,006	-	264,236	-	302,750
Other <u>6/</u>	630,702	368,959	107,723,091	48,322,080	18,474	5,142,388	89,359	5,154,482
Total	5,791,922	1,682,518	434,195,737	51,155,578	4,947,675	59,330,717 <u>5/</u>	181,591	9,238,750

1/ Excludes stocks in processing accounts.

2/ Gross production of 7,474,440 tax gallons of whisky consisted of bourbon 4,903,099, light 1,682,518, corn 143,346, rye 382,028 and other whisky in new barrels 363,449.

3/ Gross production of 5,033,976 tax gallons consisted of grape brandy 4,767,853, all other brandy 28,004, and all other neutral brandy 238,119.

4/ Includes brandy imports into USA 69,893; Illinois 22,261, Missouri 5,071, Ohio 3,050, and other states 39,511.

5/ 58,160,702 Tax gallons 170° and under: 1,170,015 tax gallons over 170°.

6/ Includes Hawaii, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, New Jersey, New Mexico, Oregon, Pennsylvania, Tennessee, Texas, Virginia, Washington, and Wisconsin.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION ^{1/}, TAXABLE WITHDRAWALS, USED FOR DENATURATION AND STOCKS ^{2/} BY STATES - (Continued) -
 October 1984

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		Total taxable with- draws	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	-	-	-	-	2,537,538	8,818,470	1,535,230	319,067	4,674,215	1,446,931
Florida	2,984	-	-	-	264,092	241,759	-	158	1,584,450	25,427
Georgia	-1,774	-	-	-	154,780	29,094	-	-	171,875	-
Illinois	141,831	231,098	-	-	29,713,777	10,572,566	205,248	13,111	1,547,871	31,070,076
Kentucky	-	-	-	-	-	15,864	-	746,107	8,213,757	21,501
Michigan	-	-	-	-	-	-	28,524	33,747	2,009,740	4,464
Minnesota	-	1,661	-	-	171,487	56,590	-	-	265,964	156,649
Missouri	-	9,779	-	56,290	-	100,777	-	-	760,871	-
Ohio	-	11,817	-	-	137,329	710,217	-	-	1,312,503	-
Other ^{3/}	905,592	2,417,413	1,538,639	3,026,066	25,703,384	78,068,436	522	25,480	12,182,640	45,864,952
TOTAL	1,048,633	2,671,768	1,538,639	3,082,356	58,682,387	98,613,773	1,769,524	1,137,670	32,723,886	78,590,000

^{1/} Represents gross production (original plus redistillation) minus the products used in redistillation. Negative figures result from several causes: when the quantity used in redistillation exceeds the production by redistillation; when redistillation is not complete at the end of the month, or when redistillation results in the production of another product such as redistillation of gin or vodka.

^{2/} Excludes stocks in processing accounts.

^{3/} Includes Alabama, Arkansas, Connecticut, Hawaii, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, New Jersey, New York, New Mexico, Oregon, Pennsylvania, Tennessee, Texas, Virginia, Washington, West Virginia, and Wisconsin.

NOTE: Bulk imports are included above. Not included are miscellaneous bulk imports stocks on hand end of month 319,860 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - October 1984

STATE	FOR DOMESTIC USE							
	Whisky		BRANDY	GIN	Vodka	CORDIALS & LIQUEURS	MISCEL- LANEOUS 1/	TOTAL
	Domestic	Imported						
California	664,263	774,970	1,448,971	304,591	1,855,454	330,676	463,078	5,842,003
Florida	1,569	19,074	5,515	12,368	39,584	25,712	1,972,963	2,076,785
Hawaii	-	-	-	-	-	1,041	9,482	10,523
Illinois	156,753	121,708	11,895	574,263	618,074	89,699	108,762	1,681,154
Kentucky	4,854,820	2,479,133	27,979	244,799	-	691,736	302,156	8,600,623
Maryland	808,894	129,317	9,572	452,640	565,040	261,144	113,445	2,340,052
Massachusetts	19,017	54,324	2,294	36,403	204,549	44,695	200,088	561,370
New Jersey	210,199	634,079	69,943	143,393	549,800	353,102	45,816	2,006,332
Ohio	97,666	771,966	29,400	317,897	95,375	242,128	93,992	1,648,424
Oregon	56,404	34,204	8,558	37,752	218,309	8,202	63,836	427,265
Pennsylvania	67,821	71,823	11,019	47,406	212,444	159,023	95,427	664,963
Other 4/	1,577,459	808,315	182,792	636,875	4,053,315	1,840,376	685,514	9,784,646
Total	8,514,865	5,898,913	1,807,938	2,808,387	8,411,944	4,047,534	4,154,559	35,644,140

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	Whisky 2/	GIN	VODKA	MISCEL- LANEOUS 3/	TOTAL		
California	556	637	13,019	3,612	17,824	-	5,859,827
Florida	-	-	2,430	1,650	4,080	-	2,080,865
Hawaii	-	-	-	-	-	-	10,523
Illinois	-	-	-	-	-	329	1,681,483
Kentucky	56,875	95	-	6,457	63,427	147,820	8,811,870
Maryland	20,027	13,988	5,243	4,835	44,093	166	2,384,311
Massachusetts	-	-	-	267	267	-	561,637
New Jersey	5,292	8,545	-	2,801	16,638	1,260	2,024,230
Ohio	399	4,517	-	4,427	9,343	-	1,657,767
Oregon	-	-	-	-	-	-	427,265
Pennsylvania	-	-	-	-	-	-	664,963
Other 4/	3,688	-	57,893	43,916	105,497	9,133	9,899,276
Total	86,837	27,782	78,585	67,965	261,169	158,708	36,064,017

1/ Comprises wine gallons as follows: Rum, total 2,604,892, (Puerto Rican 2,066,689, Virgin Islands 302,861, and Others 235,342), alcohol & spirits 115,089, cocktails & mixed drinks 517,693, and tequila 916,885.

2/ Includes imported whisky, total 4,265, and Canadian 3,172, scotch 1,093.

3/ Comprises wine gallons as follows: Rum, total 4,300, (Virgin Islands 371, and Others 3,929), cocktails and mixed drinks 16,728, cordials, liqueurs and specialties 35,049, tequila 8,632, and brandy 3,256.

4/ Includes Arkansas, Connecticut, Georgia, Indiana, Louisiana, Maine, Michigan, Minnesota, Missouri, New Hampshire, New Mexico, New York, Tennessee, Texas, Virginia, Washington, and Wisconsin.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - October 1984

STATE	OPERATING AT DENATURING FACILITIES										Stocks of Specially Denatured Alcohol Held by Bonded Dealers, End-of-Month
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL					
	Production	Other than fuel	Withdrawals For fuel use	Used in manufacture of articles	Stocks end-of-month	Production	Withdrawals	Used in manufacture of Articles	Stocks-end of-month		
	(Wine gallons)										
California	2,448,162	3,899	1,616,930	-	1,091,290	810,874	768,142	41,166	78,425	50,627	
Illinois	11,696,301	4,889,909	5,449,603	-	3,408,022	4,233,945	4,031,306	167,950	172,206	375,161	
Kentucky	-	-	-	-	29,246	11,499	7,947	4,300	312	-	
Louisiana	8,702,486	7,115,302	-	-	2,902,119	40,897	14,566	19,220	21,787	-	
Minnesota	85,791	-	-	-	14,384	-	5,977	36,425	40,549	-	
New Jersey	19,107	15,217	-	-	11,253	3,194,940	3,572,646	594,487	1,480,992	38,885	
Texas	24,910	24,905	-	-	2,964	5,522,333	4,582,428	597,439	935,597	184,919	
Others 1/	5,148,574	945,956	3,035,206	-	5,978,099	2,879,062	2,653,457	198,726	224,558	106,737	
Total	28,125,331	12,995,188	10,101,739	-	13,437,377	16,693,550	15,636,469	1,659,713	2,954,426	756,329	

1/ Includes Alabama, Florida, Georgia, Hawaii, Indiana, Iowa, Kansas, Maryland, Massachusetts, Michigan, Missouri, Nebraska, New York, Oregon, Pennsylvania, Puerto Rico, South Carolina, Tennessee, Virginia, Washington, West Virginia, and Wisconsin.

STRIP STAMPS USED ON CONTAINERS BY SIZES BY DOMESTIC BOTTLERS AND IMPORTERS FOR DOMESTIC CONSUMPTION—QUARTER ENDING September 1984

METRIC CONTAINERS SIZE

RED STRIP STAMPS (since 1957, includes exports with benefits of Drawback)	DOMESTIC BOTTLERS				RED STRIP STAMPS USED BY IMPORTERS 1/			
	July - September		October - September		July - September		October - September	
	1984	1983	1984	1983	1984	1983	1984	1983
50 ml	15,855,418	15,927,103	80,105,504	90,360,640	-	13,052,070	-	44,632,099
100 ml	803,951	522,670	3,123,351	2,009,005	-	-	-	-
200 ml	86,990,337	102,919,750	427,582,819	455,244,745	-	17,138,959	-	47,064,631
375 ml	18,316,486	25,200	48,760,736	25,200	-	-	-	-
500 ml	44,079,770	59,526,064	193,910,105	254,187,397	-	7,132,621	-	24,183,089
750 ml	91,301,054	110,945,209	377,754,719	406,573,501	-	18,453,434	-	74,501,566
1000 ml	-	-	28,200	-	-	-	-	-
Liter	88,617,263	105,100,680	397,366,280	439,706,233	-	15,277,828	-	51,883,862
1.75 Liter	47,434,365	57,102,864	214,096,623	234,485,447	-	3,277,983	-	14,135,657
Total.....	393,398,644	452,069,540	1,742,728,337	1,882,592,168	28,738,135	74,332,895	176,860,103	256,400,904

(Green strip stamps bottled in bond)	DOMESTIC BOTTLERS				RED STRIP STAMPS USED BY IMPORTERS 1/			
	July - September		October - September		July - September		October - September	
	1984	1983	1984	1983	1984	1983	1984	1983
50 ml	-	-	345,120	176,040	-	-	-	-
200 ml	832,733	970,088	4,461,031	4,494,782	-	-	-	-
375 ml	16,741	-	26,053	-	-	-	-	-
500 ml	320,978	402,642	1,894,581	1,947,850	-	-	-	-
750 ml	466,634	768,227	2,595,756	2,859,791	-	-	-	-
Liter	243,267	265,257	1,374,615	1,279,723	-	-	-	-
1.75 Liter	141,791	126,013	643,780	658,840	-	-	-	-
Total.....	2,022,144	2,532,227	11,340,936	11,417,026	-	-	-	-
Grand total.....	395,420,788	454,601,767	1,754,069,273	1,894,009,194	28,738,135	74,332,895	176,860,103	256,400,904

ALTERNATIVE DEVICES FOR DOMESTIC USE	DOMESTIC BOTTLERS				RED STRIP STAMPS USED BY IMPORTERS 1/			
	July - September		October - September		July - September		October - September	
	1984	1983	1984	1983	1984	1983	1984	1983
50 ml	25,995,520	18,297,554	95,001,009	58,799,182	-	-	-	-
100 ml	-	-	120	-	-	-	-	-
200 ml	12,505,575	11,974,138	31,313,204	28,656,732	-	-	-	-
375 ml	1,415,727	-	2,530,352	-	-	-	-	-
500 ml	4,110,207	3,333,830	13,342,066	15,815,517	-	-	-	-
750 ml	5,648,501	5,622,821	33,025,470	11,578,186	-	-	-	-
Liter	6,194,581	3,472,510	15,892,466	7,067,333	-	-	-	-
1.75 Liter	5,752,659	3,008,819	20,164,691	5,314,523	-	-	-	-
Total.....	61,622,770	45,709,672	211,269,378	127,231,473	-	-	-	-

1/ No longer available by sizes.