



Department of the Treasury
Bureau of Alcohol, Tobacco and Firearms

Statistical Release

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Monthly Statistical Release - Distilled Spirits

PLANT OPERATIONS	August		11 Months Ending August 31	
	1988	1987	1988	1987
	(Tax Gallons)			
NET PRODUCTION 1/				
Whisky: 160° and under	2,816,951	2,141,996	28,655,358	34,116,660
Over 160°	-	-	5,849,606	6,295,083
Brandy: 170° and under	305,601	1,348,771	6,558,210	5,694,487
Over 170°	48,912	-	3,867,925	3,864,835
Rum	40,255	-	1,276,359	1,943,596
Gin	554,692	502,318	11,602,992	10,861,236
Vodka	1,470,775	215,507	16,624,047	9,163,790
Alcohol and spirits: 190° and over	61,024,501	62,039,333	686,460,741	642,956,177
Under 190°	1,763,036	1,319,658	12,883,156	10,372,735
Production, total	67,926,899	67,567,583	773,778,394	725,268,599
WITHDRAWALS (from bonded permits):				
Taxable (\$12.50 per gallon), total	20,520,406	28,577,284	232,235,420	248,672,837
Tax-free:				
For addition to wines: Brandy	71,779	103,583	1,048,161	827,026
Other spirits 2/	1,897,942	4,162,816	11,435,658	15,884,469
For addition to wines, total	1,969,721	4,266,399	12,483,819	16,711,495
For export, transfer to Customs (CEW), for vessels and aircraft	3,177,403	2,577,693	29,226,968	37,394,629
For use of the US for hospital, scientific and educational uses (alcohol)	262,917	243,498	2,796,821	2,806,365
For research, development or testing	1,476	1,567	32,409	26,783
Tax-free, total	5,411,517	7,089,157	44,540,017	56,939,272
STOCKS END-OF-MONTH (in storage)				
Whisky: 160° and under	334,811,177	370,880,991		
over 160°	38,967,854	43,287,823		
Brandy: 170° and under	43,254,043	45,653,248		
over 170°	2,231,232	1,723,272		
Rum	7,324,234	8,411,352		
Gin	2,293,949	1,509,291		
Vodka	2,470,994	1,634,482		
Alcohol & spirits: 190° and over	37,068,818	42,646,607		
Under 190°	1,495,118	1,363,893		
Miscellaneous imports	188,091	373,935		
Stocks end-of-month, total	470,105,510 4/	517,484,894		
	(Pounds)			
MATERIALS USED IN PRODUCTION 3/				
Corn and corn products	198,817,042	240,109,934	2,530,563,192	2,836,844,612
Rye and rye products	3,039,824	2,132,982	37,623,810	48,467,138
Malt and malt products	4,009,217	3,215,937	41,926,159	47,922,595
Wheat and wheat products	11,410,891	12,450,107	135,870,046	148,331,495
Sorghum grain & sorghum grain products	131,589,716	17,798,594	981,954,128	243,061,420
Other grain products	34,330,346 5/	28,093,894	299,714,488	379,702,541
Grain products, total	383,197,036	303,801,448	4,027,651,823	3,704,329,801
Ethylene gas	27,861,863	23,546,399	303,659,004	286,679,910
Butane gas	-	-	-	-
Other materials	109,744,896	19,400,985	485,095,508	143,289,582
	(Wine Gallons)			
Molasses	189,092	-	4,447,167	4,673,957
Sulphite liquor	30,974,000	29,935,000	296,069,000	277,026,000
Other materials	46,756,124	66,472,853	637,052,788	648,173,900
	(Proof Gallons)			
Products used in redistillation:				
Domestic	14,032,290 6/	6,620,507	102,157,818	66,403,875
ALCOHOL & SPIRITS (190° and over)				
Gross production by kind of materials used:				
Grain	56,474,324	53,667,259	604,093,430	542,151,407
Fruit	1,389,123	2,601,441	13,584,609	16,572,031
Molasses	40,827	-	635,854	70,385
From redistillation	816,540	41,839	2,615,824	987,065
Ethylene gas	12,445,831	10,431,515	136,807,943	128,993,093
Sulphite liquor	1,154,565	1,241,132	12,713,387	12,478,342
Other	571,223	415,220	4,443,097	4,246,569
Materials used, total	72,892,433	68,398,406	774,894,144	705,498,892

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: Brandy over 170° 56,925, gin 131,593, vodka 1,961,197, alcohol and spirits 190° and over 11,867,932, and alcohol and spirits under 190° 14,843.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING: (NONINDUSTRIAL USE) - August 1988

Plant Operations	August		11 Months Ending August 31	
	1988	1987	1988	1987
(Wine Gallons)				
BOTTLED FOR DOMESTIC USE				
Whisky:				
Blended straight whisky	66,233	62,365	972,025	737,719
Blended whisky: with neutral spirits	1,001,939	1,223,033	11,262,412	12,956,853
with light whisky	446,913	393,245	8,121,833	7,197,102
Blended light whisky	5,606	8,819	247,142	171,290
Other blends (100% whisky)	-	16,541	69,661	57,319
Domestic whisky: 160° and under	3,585,799	2,934,763	35,918,004	37,972,133
Over 160°	181,694	225,323	1,345,483	3,946,171
Imported whisky: Scotch	1,021,077	1,417,357	12,634,235	13,914,147
Canadian	2,730,447	2,565,737	24,172,028	27,795,223
Irish and others	25,105	11,269	345,672	386,450
Whisky, total	9,064,813	8,858,452	95,088,495	105,134,407
Brandy distilled at 170° and under	1,111,560	734,864	12,579,280	12,638,540
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,973,532	1,612,938	17,709,301	18,935,170
Virgin Islands	262,027	271,258	2,917,023	3,066,413
Others	255,117	172,484	2,563,695	2,882,626
Gin	2,251,086	2,184,525	23,651,466	26,913,510
Vodka	8,064,664	7,135,845	75,661,490	78,684,462
Cordials, liqueurs and specialties	2,698,086	4,017,201	32,231,420	37,511,094
Cocktails and mixed drinks	712,225	531,378	6,689,715	5,974,676
Tequila	720,163	655,467	9,203,359	9,142,770
Alcohol and neutral spirits (other than vodka)	65,964	51,887	787,176	600,296
Miscellaneous	-	-	-	-
Non-whisky, total	18,114,424	17,367,847	183,993,925	196,349,557
Combined bottled for domestic use, total	27,179,237	26,226,299	279,082,420	301,483,964
BOTTLED-IN-BOND PRODUCTS FOR DOMESTIC USE				
Whisky	72,345	60,738	765,451	771,661
Brandy	289	752	5,471	55,165
Rum	-	-	-	-
Gin	-	-	-	4,174
Vodka	-	-	2,011	-
Miscellaneous	-	-	-	-
Total	72,634	61,490	772,933	831,000
BOTTLED FOR EXPORT (Including bottled-in-bond product for export)				
Blended straight whisky	-	-	333	657
Blended whisky: with neutral spirits	1,839	8,449	63,882	122,223
with light whisky	1,252	-	77,246	658
Blended light whisky	-	-	25,775	7,395
Any other blends of 100% whisky	-	-	1,493	-
Domestic whisky: 160° and under	557,217	399,317	4,306,025	2,968,536
Over 160°	5,618	13,472	92,398	119,642
Imported whisky: Scotch	4,258	116	17,392	41,905
Canadian	1,367	5	11,462	6,935
Irish and others	-	-	713	-
Brandy distilled at 170° and under	7,578	452	20,527	20,312
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	5,508	5,662	115,237	93,901
Virgin Islands	1,059	977	12,751	19,367
Others	6,297	1,918	70,653	48,061
Gin	21,649	52,661	436,455	525,578
Vodka	135,207	89,602	1,037,882	1,005,688
Cordials, liqueurs and specialties	72,578	55,878	534,245	525,968
Cocktails and mixed drinks	3,495	-	7,990	56,704
Tequila	2,184	6,260	82,131	53,422
Alcohol and neutral spirits (other than vodka)	457	1,282	5,097	4,650
Miscellaneous	-	-	-	-
Total	827,563	636,051	6,919,687	5,621,602
Grand Total	28,079,434	26,923,840	286,775,040	307,936,566

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING IMPORTS AND PROCESSING OF BEVERAGE SPIRITS -
August 1988

Plant Operations	August		11 Months Ending August 31	
	1988	1987	1988	1987
(Proof Gallons)				
PROCESSING OF BEVERAGE SPIRITS:				
SPIRITS DUMPED INTO PROCESSING:				
Alcohol and neutral spirits (other than vodka)	7,428,458	8,793,583	91,018,723	94,098,135
Imported whisky: Scotch	828,071	1,107,805	10,627,391	11,455,475
Canadian	2,054,682	2,037,812	19,639,638	22,265,806
Irish and Others	6,305	-	437,112	342,908
Domestic whisky distilled at 160° and under	3,545,075	2,937,233	33,791,068	33,934,827
Domestic whisky distilled at over 160°	346,378	420,650	6,010,883	6,630,709
Brandy distilled at 170° and under	1,037,630	576,900	9,775,046	10,091,274
Brandy distilled at over 170°	131,155	144,533	3,252,097	1,961,304
Rum: Puerto Rican	1,614,955	1,277,015	13,131,122	15,297,132
Virgin Islands	283,896	236,769	2,776,217	2,680,119
Others	238,460	153,113	2,125,130	2,455,028
Gin	955,810	1,172,377	13,766,016	14,873,294
Vodka	2,314,195	1,040,793	18,659,007	13,674,156
Cordials, liqueurs and specialties	385,698	530,479	4,771,547	6,014,779
Cocktails and mixed drinks	1,318	5,170	112,724	71,723
Tequila	720,703	804,724	8,238,415	8,025,452
Miscellaneous	-	-	-	-
Total	21,892,789	21,238,956	238,132,136	243,872,121
OTHER INGREDIENTS MIXED WITH SPIRITS:				
Wine	210,750	137,167	2,019,044	1,784,630
Alcoholic flavoring materials	215,577	190,483	1,929,642	1,689,587
BOTTLING: IMPORTS (NONINDUSTRIAL USE)				
Alcohol and neutral spirits (other than vodka)	-	-	-	-
Imported whisky: Scotch	846,795	1,167,238	10,424,729	11,513,198
Canadian	2,183,817	2,047,214	19,342,253	22,113,222
Irish and Others	20,084	7,437	276,536	354,949
Brandy distilled at 170° and under	47,978	34,051	410,885	510,821
Brandy distilled at over 170°	-	-	-	-
Rum: Puerto Rican	1,567,132	1,285,673	14,092,377	14,657,825
Virgin Islands	189,405	197,158	2,069,081	2,181,710
Others	81,016	35,007	852,372	986,000
Gin	4,751	6,624	117,590	97,096
Vodka	-	-	1,635	68,664
Cordials, liqueurs and specialties	226,400	358,138	2,929,810	3,423,410
Cocktails and mixed drinks	470	8,890	88,618	44,644
Tequila	483,877	536,392	7,041,991	7,254,329
Miscellaneous	-	-	-	-
Total	5,651,725	5,683,822	57,647,877	63,205,868

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: DENATURED ALCOHOL AND RUM - August 1988

Plant Operations	August		11 Months Ending August 31	
	1988	1987	1988	1987
	(Wine Gallons)			
OPERATIONS AT DENATURING FACILITIES				
Imported alcohol received for fuel use (proof gallons)	3,688,119	5,639,404	23,563,655	50,056,921
Alcohol and Rum: (proof gallons) Used for denaturation	66,580,190	71,914,068	750,001,893	719,188,711
Completely Denatured Alcohol:				
Production	16,286,180	19,573,180	200,864,297	183,833,703
Withdrawals: Other than fuel	1,069,471	3,901,797	24,408,681	27,059,137
For fuel use	17,315,683	18,917,017	192,274,871	192,969,026
Used in manufacture of articles	108	-	4,198,893	1,098,694
Stocks	5,607,807	4,720,857		
Specially Denatured Alcohol:				
Production	22,185,912	19,931,924	227,736,789	200,195,210
Withdrawals	20,242,722	18,128,161	208,551,765	196,455,407
Used in Manufacture of articles	925,669	816,065	11,482,781	10,963,974
Stocks	5,285,248	4,052,506		
Specially Denatured Rum:				
Production	10,166	-	48,277	16,159
Withdrawals	9,341	990	51,134	19,514
Used in Manufacture of articles	-	-	-	-
Stocks	2,310	2,695		

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: PRODUCTION AND STOCKS 1/ BY STATES - August 1988

STATE	WHISKY				BRANDY				RUM		
	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	-	-	11,702	-	305,538	40,089,590	-	-	18,470		
Florida	-	-	26,831	89,772	-48,912	2,104,316	38,469	-	3,105,761		
Georgia	14,968	-	384,333	-	-	-	-	-	-		
Illinois	-	-	2,165,391	-	-	16,934	-	-	-		
Kentucky	1,430,079	-	252,126,269	535,022	-	1,241,307	-	-	171,833		
Michigan	-	-	-	-	-	-	-	-	-		
Minnesota	-	-	25,063	12,488	-	19,857	-	-	15,495		
Missouri	-	-	432,056	6,916	-	51,769	-	-	12,347		
Ohio	-	-	7,907,323	2,475	-	67,463	-	-	6,628		
Other <u>6/</u>	1,371,904	-	71,732,209	38,321,181	63	1,894,039	1,786	-	3,993,700		
Total	2,816,951	-	334,811,177	38,967,854	256,689	45,485,275 <u>5/</u>	40,255	-	7,324,234		

1/ Excludes stocks in processing accounts.

2/ Gross production of 2,816,951 tax gallons of whisky consisted of bourbon 1,495,085, and other whisky in new barrels 1,321,866.

3/ Gross production of 313,614 tax gallons consisted of grape brandy 180,495, all other brandy 125,106, and all other neutral brandy 8,013.

4/ Includes brandy imports into USA 104,749, California 25,047, Florida 25,148, Illinois 11,309, and other states 43,245.

5/ 43,254,043 Tax gallons 170° and under; 2,231,232 tax gallons over 170°.

6/ Includes Delaware, 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) - August 1988

STATE	GIN		VODKA		ALCOHOL AND SPIRITS 190° AND OVER		ALCOHOL AND SPIRITS UNDER 190°		Total 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	-	28,990	-	10,477	1,671,453	2,497,668	305,097	549,285	2,828,790	2,616,785
Florida	6,160	-	-	-	244,368	599,381	-7,150	7,458	1,402,222	70,492
Georgia	-	-	-	-	150,328	15,544	-	-	110,482	-
Illinois	87,315	8,744	-	-	34,859,569	11,051,329	780,375	235,014	1,647,801	22,142,391
Kentucky	-	-	-	-	-	1,190	-	333,888	5,669,329	91,090
Michigan	-	-	-	-	-	-	47,959	-	1,105,871	47,959
Minnesota	-	4,161	-	-	232,610	20,741	-	-	75,820	224,779
Missouri	-	26,202	-	20,844	-	35,845	-	-	575,100	40,520
Ohio	-	13,799	-	-	42,090	763,743	-	-	391,208	-
Other 3/	461,217	2,212,053	1,470,775	2,439,673	23,824,083	22,083,377	636,755	369,473	6,713,783	41,346,174
TOTAL	554,692	2,293,949	1,470,775	2,470,994	61,024,501	37,068,818	1,763,036	1,495,118	20,520,406	66,580,190

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, Delaware, 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 188,091 tax gallons.

MONTHLY STATISTICAL RELEASE - DISTILLED SPIRITS: BOTTLING (NONINDUSTRIAL USE) BY STATE - August 1988

STATE	FOR DOMESTIC USE							TOTAL
	WHISKY		BRANDY	GIN	VODKA	CORDIALS & LIQUEURS	MISCEL- LANEOUS <u>1/</u>	
	Domestic	Imported						
California	261,307	411,339	842,080	178,145	1,411,054	279,994	271,934	3,655,853
Florida	4,668	3,768	3,641	21,712	69,309	41,355	1,895,885	2,040,338
Hawaii	-	-	-	-	-	-	-	-
Illinois	11,043	36,486	2,226	365,987	608,121	35,941	42,895	1,102,699
Kentucky	2,805,774	1,863,468	79,435	667,911	1,709,502	568,847	430,165	8,125,102
Maryland	331,657	146,760	3,792	246,276	319,865	154,145	236,486	1,438,981
Massachusetts	11,381	31,445	954	16,127	120,457	17,401	84,818	282,583
New Jersey	195,000	614,667	5,894	145,016	439,331	192,276	64,623	1,656,807
Ohio	18,155	18,793	10,667	26,164	68,621	547,651	27,945	717,996
Oregon	37,080	77,723	3,651	22,395	186,764	27,617	31,910	387,140
Pennsylvania	20,394	13,164	954	25,369	145,043	52,000	71,015	327,939
Other <u>4/</u>	1,591,725	559,016	158,266	535,984	2,986,597	780,859	831,352	7,443,799
Total	5,288,184	3,776,629	1,111,560	2,251,086	8,064,664	2,698,086	3,989,028	27,179,237

STATE	FOR EXPORT					BOTTLED -IN- BOND (For Domestic Use)	GRAND TOTAL
	WHISKY <u>2/</u>	GIN	VODKA	MISCEL- LANEOUS <u>3/</u>	TOTAL		
California	3,307	1,117	22,483	63,340	90,247	-	3,746,100
Florida	-	-	-	6,374	6,374	-	2,046,712
Hawaii	-	-	-	-	-	-	-
Illinois	-	16,429	11,334	-	27,763	107	1,130,569
Kentucky	197,663	3,136	8,019	10,355	219,173	53,189	8,397,464
Maryland	40,034	339	1,997	14,716	57,086	-	1,496,067
Massachusetts	-	-	-	-	-	-	282,583
New Jersey	555	-	697	-	1,252	289	1,658,348
Ohio	-	-	-	3,306	3,306	-	721,302
Oregon	-	-	-	-	-	-	387,140
Pennsylvania	-	-	-	-	-	-	327,939
Other <u>4/</u>	329,992	628	90,677	1,065	422,362	19,049	7,885,210
Total	571,551	21,649	135,207	99,156	827,563	72,634	28,079,434

1/ Comprises wine gallons as follows: Rum, total 2,490,676, (Puerto Rican 1,973,532, Virgin Islands 262,027, and Others 255,117), alcohol and spirits 65,964, cocktails and mixed drinks 712,225, and tequila 720,163.

2/ Includes imported whisky, total 5,625; Scotch 4,258 and Canadian 1,367.

3/ Comprises wine gallons as follows: Rum total 12,864, (Puerto Rican 5,508, Virgin Islands 1,059 and Others 6,297), cordials, liqueurs, and specialties 72,579, tequila 2,184, alcohol and spirits 457, brandy 7,578 and cocktails and mixed drinks 3,495.

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

DISTILLED SPIRITS: DENATURED ALCOHOL: PRODUCTION, WITHDRAWALS, USED IN MANUFACTURE OF ARTICLES, AND STOCKS, BY STATES - August 1988

STATE	OPERATING AT DENATURING FACILITIES									
	COMPLETELY DENATURED ALCOHOL					SPECIALLY DENATURED ALCOHOL				
	Production	Withdrawals 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	
California	105,391	105,387	-	-	-	1,378,704	1,465,561	4,058	159,759	
Illinois	7,367,214	16,367	7,462,813	-	330,693	4,466,377	4,295,206	91,110	468,875	
Kentucky	25	25	-	-	-	48,264	33,702	3,945	4,976	
Louisiana	-	-	3,969,654	-	1,598,428	513,234	806,737	-	1,013,996	
Minnesota	125,863	-	123,600	-	9,276	1,295	41,359	-	121,874	
New Jersey	6,935	8,478	-	-	865	3,130,650	3,002,385	538,230	1,668,135	
Texas	33,103	33,102	-	-	-	8,759,884	6,893,981	111,711	1,706,872	
Others <u>1/</u>	8,647,649	906,112	5,759,616	108	3,668,545	3,887,504	3,703,791	176,615	140,761	
Total	16,286,180	1,069,471	17,315,683	108	5,607,807	22,185,912	20,242,722	925,669	5,285,248	

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.