Note: This is a reference cited in *AP 42, Compilation of Air Pollutant Emission Factors, Volume I Stationary Point and Area Sources.* AP42 is located on the EPA web site at www.epa.gov/ttn/chief/ap42/

The file name refers to the reference number, the AP42 chapter and section. The file name "ref02_c01s02.pdf" would mean the reference is from AP42 chapter 1 section 2. The reference may be from a previous version of the section and no longer cited. The primary source should always be checked.

Background Report Reference

AP-42 Section Number: 9.12.1

Background Chapter: 2

Reference Number: 2

Title: Written Communication from J.R. McCollum, Department of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, Atlanta, GA, to Tom Lapp, Midwest Research Institute

October 1996

AP-42 Section 9.12.1
Reference
Report Sect. 2
Reference 2

DEPARTMENT OF THE TREASURY
BUREAU OF ALCOHOL, TOBACCO AND FIREARMS

FACSIMILE DOCUMENT TRANSMITTAL COVER SHEET

DATE	NUMBER OF PAGES	FAX N
10/16/96	3	

TO: Mr. Tom Lapp
Midwest Research

FROM: J. R. McCollum
Public Information Officer

SUBJECT: Stats

TRANSMISSION AUTHORIZED BY:

REMARKS

ATF F 1640.13 (7-85)

Copy PIO

DATE: 7/1/96
ACTION FOR: D.O.O.
FAX TO:
COPY TO: PIO
CIRCULATE: YES
DIST. FILE: (YES) NO

ESTABLISHMENTS AUTHORIZED TO OPERATE UNDER THE SUPERVISION OF THE BUREAU OF ALCOHOL, TOBACCO, AND FIREARMS AS OF SEPTEMBER 30, 1995

DESCRIPTION	NATIONAL	NORTH ATLANTIC REGION												SOUTHEAST REGION										
	TOTAL	CT	DE	ME	MD	MA	NH	NJ	NY	PA	RI	VT	TOTAL	AL	DC	FL	GA	MS	NC	PR*	SC	TN	VA	TOTAL
ALCOHOL AND ALCOHOLIC LIQUORS																								
DISTILLED SPIRITS PLANTS																								
FACILITIES																								
Plants Exclusive of Experimental (Net No.)	278	2	0	1	6	4	2	11	8	4	0	1	39	1	0	8	3	1	6	8	1	8	6	42
Production	163	1	0	0	2	0	1	1	4	2	0	1	12	0	0	1	2	0	2	2	1	8	6	21
Warehousing	235	2	0	1	6	4	1	11	5	3	0	1	34	1	0	4	3	0	5	4	1	7	5	30
Bottling	141	1	0	1	4	4	1	9	6	2	0	1	28	0	0	4	2	0	2	5	1	2	2	18
Denaturing	98	1	0	0	3	1	1	6	2	1	0	0	15	1	0	2	0	1	1	0	1	4	4	14
Manufacturing of Articles	64	1	0	0	2	1	0	4	0	1	0	0	9	0	0	3	0	1	2	0	0	2	2	10
Other Processing (Rectify)	69	1	0	1	3	2	1	3	4	2	0	1	18	0	0	3	2	0	0	7	0	1	0	13
Experimental	12	0	0	0	0	0	0	0	2	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
DENATURED AND TAX FREE PRODUCTS; DEALERS, USERS																								
Dealers in Specially Denatured Alcohol and Denatured Rum	108	0	0	0	1	0	0	8	5	4	1	0	19	2	0	1	5	0	3	0	2	2	1	16
Users of Specially Denatured Alcohol and Denatured Rum	2,766	54	16	4	46	98	10	292	220	170	11	5	926	19	1	102	76	13	80	13	24	54	41	423
Users of Tax Free Alcohol	4,660	86	28	41	131	295	24	225	452	338	26	21	1,667	48	22	120	78	37	116	0	54	56	86	617
ALCOHOL FUEL PLANTS																								
Small	810	3	2	8	22	3	3	12	32	61	2	2	150	11	1	9	7	5	37	0	12	21	14	117
Medium	21	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	0	0	0	1	4
Large	34	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	3	4
BEER																								
Breweries	878	4	2	18	10	24	11	6	38	25	6	11	156	6	1	46	5	0	24	0	9	13	10	114
WINE																								
Wineries	1,820	5	1	3	14	18	4	21	125	52	4	4	256	4	0	5	9	4	12	6	3	15	46	104
Taxpaid Wine Bottling Houses	34	0	0	0	0	0	0	0	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0
BEVERAGE DEALERS																								
Importers	4,633	80	9	31	69	142	14	197	370	105	22	26	1,066	33	50	376	83	2	140	84	55	27	77	827
Wholesale dealers in Liquors	7,278	57	13	106	85	124	20	187	266	70	17	29	981	44	22	219	87	20	159	576	144	26	74	1,371
Wholesale dealers in Beer	2,864	8	1	2	29	17	7	48	636	847	4	1	1,600	27	2	43	18	44	24	10	14	52	19	253
OTHERS																								
Manufacturers of Nonbeverage Products	890	8	1	2	14	16	1	64	64	41	3	3	237	0	0	15	12	2	14	18	4	8	8	77
Vinegar Factories (Vaporizing Process)	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fruit Flavor Concentrate Plants	81	0	0	0	0	1	0	0	10	5	0	0	16	0	0	36	0	0	1	0	0	1	0	38
TOBACCO																								
Manufacturers of Tobacco Products	108	0	0	0	0	0	0	5	8	8	0	0	21	2	0	29	3	0	8	0	0	6	11	59
Manufacturers of Cigarette Papers & Tubes	2	0	0	0	0	0	0	1	1	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0
Tobacco Export Warehouses	221	0	0	8	2	6	0	7	13	5	1	4	46	4	1	33	2	2	5	0	2	0	7	58
FIREARMS AND EXPLOSIVES																								
Firearms Licensees	165,820	2,542	417	1,579	2,652	3,387	1,266	1,505	7,673	9,356	498	1,134	32,007	2,722	26	8414	4,720	2,573	4,960	121	1,989	3710	230	29,487
Explosive Licensees and Permittees*/**	16,025	97	18	53	136	132	98	170	502	737	41	62	2,038	134	5	347	179	117	266	30	43	279	5202	6,602

NOTE: * Includes VI for Firearms and Explosives
** Explosives include Black Powder.
*** District and National Totals include Binary Low explosives manufactures.

Breweries 156

114

STAT FILE

MIDWEST REGION

IL	IN	KY	MI	MN	ND	OH	SD	WV	WI	TOTAL
[illegible]										
11	3	23	6	6	0	6	1	1	3	40
7	2	16	3	1	0	2	1	0	0	32
13	3	24	4	6	0	6	1	1	2	40
8	2	15	1	5	0	2	0	1	2	36
6	0	2	4	3	0	1	1	1	3	21
7	0	1	3	4	0	0	0	1	3	19
3	2	11	1	2	0	2	0	0	0	21
0	0	1	0	0	0	0	0	0	0	1
[illegible]										
4	7	3	4	2	0	8	1	1	2	32
200	64	38	70	48	2	140	2	15	47	618
204	87	43	146	77	10	222	12	39	101	943
[illegible]										
30	12	19	26	40	0	41	3	0	17	204
1	1	0	1	1	0	0	4	0	0	8
1	1	0	0	3	2	1	1	0	1	10
[illegible]										
19	61	4	20	16	1	25	2	2	31	128
[illegible]										
11	20	9	28	7	0	47	0	10	13	148
2	0	0	0	0	0	1	0	0	0	3
[illegible]										
222	23	34	95	45	14	179	3	17	51	683
249	60	57	161	62	20	192	9	147	105	1,082
71	33	48	28	66	17	45	28	30	64	480
[illegible]										
46	13	13	10	8	1	17	0	1	12	122
0	0	0	1	0	0	0	0	0	0	1
0	0	0	2	0	0	2	0	0	0	4
[illegible]										
1	1	7	0	0	0	1	0	2	0	12
0	0	0	0	0	0	0	0	0	0	0
3	0	1	6	4	4	0	0	0	1	19
[illegible]										
8,654	4,075	3,496	8,623	4,788	1,207	7,145	1,169	2,453	4,593	44,313
320	331	207	368	146	49	451	85	227	166	2,378
[illegible]										

SOUTHWEST REGION

AR	AZ	CO	IA	KS	LA	MO	NE	NM	OK	TX	TOTAL
[illegible]											
1	0	1	7	1	9	8	0	0	0	15	42
0	0	1	5	2	3	3	0	0	0	7	21
0	0	0	4	0	5	3	0	0	0	11	23
1	0	0	3	0	1	7	0	0	0	1	13
0	0	1	3	0	6	3	0	0	0	10	23
0	0	0	2	0	3	3	0	0	0	5	13
1	0	0	2	0	1	6	0	0	0	0	10
0	0	1	0	0	2	0	0	0	0	4	7
[illegible]											
1	2	3	2	3	1	4	0	0	2	8	28
20	17	23	28	20	46	79	13	6	14	139	406
33	37	67	55	50	68	109	28	22	30	173	683
[illegible]											
14	10	7	29	22	6	27	27	6	5	23	176
0	0	1	2	0	0	0	0	0	0	4	7
0	0	1	3	3	0	0	6	1	0	0	13
[illegible]											
3	11	57	6	9	2	10	7	11	7	35	187
[illegible]											
6	9	13	10	6	4	37	1	20	2	30	138
0	0	0	0	0	1	0	0	2	0	0	3
[illegible]											
11	43	66	28	16	48	41	11	20	36	213	534
156	65	102	300	446	70	102	37	27	32	663	2,000
26	8	19	22	18	44	23	13	15	75	146	407
[illegible]											
1	1	7	9	6	8	21	3	1	0	14	71
0	0	0	0	0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	0	0	0	0	1
[illegible]											
0	1	0	0	0	0	1	0	0	0	2	4
0	0	0	0	0	0	0	0	0	0	0	0
0	8	1	0	0	7	0	0	1	0	31	48
[illegible]											
3,258	2,623	3,124	2,626	2,745	3,426	6,136	1,978	1,473	3,493	14,092	46,178
137	195	198	122	170	130	244	104	104	209	425	2,078
[illegible]											

WESTERN REGION

AK	CA	GU	HI	ID	MT	NV	OR	UT	WA	WY	TOTAL
[illegible]											
1	72	0	1	1	1	0	8	0	10	0	95
0	58	0	0	1	1	0	4	0	4	0	68
1	66	0	1	1	1	0	8	0	10	0	88
1	34	0	1	0	1	0	6	0	2	0	45
0	13	0	0	0	0	0	4	0	6	0	23
0	1	0	0	0	0	0	0	0	2	0	3
1	20	0	0	0	1	0	3	0	2	0	27
0	2	0	0	0	0	0	0	0	0	0	2
[illegible]											
0	8	0	0	0	0	0	2	1	2	0	13
3	317	0	6	7	2	5	17	14	16	4	391
3	443	0	16	23	23	13	39	28	75	8	670
[illegible]											
1	63	0	0	16	5	2	31	16	35	0	168
0	1	0	0	0	0	0	0	0	1	0	2
0	0	0	0	2	1	0	0	0	3	1	7
[illegible]											
6	157	0	5	14	12	6	55	12	53	5	324
[illegible]											
0	944	0	2	17	1	2	113	3	95	1	1,178
0	25	0	1	0	0	0	0	0	0	0	26
[illegible]											
17	980	0	48	28	29	32	83	6	144	1	1,349
18	1364	0	69	44	40	32	115	5	160	41	1,888
1	123	0	9	8	28	9	31	22	23	9	254
[illegible]											
0	65	0	1	0	0	0	7	1	9	0	83
0	0	0	0	0	0	0	0	0	0	0	0
0	14	0	4	0	0	0	4	0	10	0	32
[illegible]											
0	7	0	2	0	0	3	0	0	0	0	12
0	0	0	0	0	0	0	0	0	0	0	0
6	20	0	7	2	1	1	5	0	11	0	55
[illegible]											
2,286	15,329	70	525	1,927	2,567	1,537	3,828	1,650	4,487	1,362	38,846
54	741	16	29	112	120	172	112	129	179	109	1,801
[illegible]											

Breweries 128 157 324

Total 879 Breweries