

ASPHALT ROOFING MANUFACTURERS ASSOCIATION
ACCIDENT PREVENTION CONTEST REPORT
REPORT PERIOD JANUARY 1 TO JUNE 30, 1977

<u>Plant Location</u>	<u>Contest Position, June 30, 1977</u>	<u>INCIDENCE RATES</u>			
		<u>Lost Work Day Cases</u>		<u>Total Recordable Cases</u>	
		<u>January 1 1977</u>	<u>1976</u>	<u>to June 30, 1977</u>	<u>1976</u>
Group "A" Plants (500,000 and over man-hours per year)					
Masonite - Meridian	1	-0-	.72	5.26	15.12
GAF - Kansas City	1	-0-	.62	20.15	20.94
Certain-teed - New York	1	-0-	-0-	13.20	17.64
GAF - South Bound Brook	4	.47	.44	19.57	11.03
Bird & Son - Shreveport	5	.71	.52	4.99	2.06
Celotex - Lockland	6	1.29	.86	5.35	4.65
Bird & Son - Charleston	7	1.46	-0-	10.98	23.72
GAF - Mobile	8	1.83	1.71	9.62	8.57
Owens - Corning - Kansas City	9	1.92	3.92	1.92	7.31
Bird & Son - Norwood	10	2.81	3.21	21.08	26.93
Certain-teed - Savannah	11	2.87	.79	10.34	11.09
Johns-Manville - Manville	12	3.46	5.50	8.47	8.04
Celotex - Philadelphia	13	4.50	5.08	14.24	7.26
Owens-Corning - Santa Clara	14	4.83	6.59	4.83	10.40
Flintkote - Chicago Heights	15	5.00	3.95	25.81	23.67
Johns-Manville - Waukegan	16	5.17	3.84	5.50	3.84
GAF - Gloucester	17	5.32	2.28	21.29	23.91
GAF - Joliet	18	6.91	2.85	17.91	16.85
Celotex - Perth Amboy	19	6.96	6.48	21.45	40.15
GAF - Dallas	20	13.76	12.66	30.52	20.71
ELK Roofing - Stephens	21	***	6.45	***	30.31
Group Incidence Rates		<u>3.59</u>	<u>3.42</u>	<u>13.35</u>	<u>12.96</u>

MICH08196

ASPHALT ROOFING MANUFACTURERS ASSOCIATION
 ACCIDENT PREVENTION CONTEST REPORT
 REPORT PERIOD JANUARY 1 TO JUNE 30, 1977

-2-

<u>Plant Location</u>	<u>Contest Position, June 30, 1977</u>	<u>INCIDENCE RATES</u>			
		<u>Lost Work Day Cases</u>		<u>Total Recordable Cases</u>	
		<u>January 1 1977</u>	<u>1976</u>		
			to	<u>June 30, 1977</u>	<u>1976</u>
Group "B" Plants (325,000 to 500,000 man-hours per year)					
GAF - Minneapolis	1	-0-	7.94	29.10	51.61
Celotex - Los Angeles	1	-0-	3.05	9.83	36.63
Masonite - Little Rock	1	-0-	2.40	11.20	15.61
Celotex - Chicago	4	.86	2.77	11.20	14.78
GAF - Savannah	5	.92	3.78	22.95	22.65
(1) Certain-teed - Avery	6	.99	-0-	8.88	4.13
Certain-teed - Chicago Heights	7	1.02	27.90	19.39	27.90
Johns-Manville - Savannah	8	1.62	2.51	4.06	8.37
(2) Flintkote - Vernon	9	1.66	.92	4.16	4.62
Flintkote - Jersey City	10	2.35	-0-	28.21	5.88
Bird & Son - Perth Amboy	11	3.25	4.35	21.68	30.43
GAF - Baltimore	12	3.85	-0-	15.39	17.67
Certain-teed - Dallas	13	4.45	-0-	18.71	13.84
Tilo - Stratford	14	4.90	10.78	20.57	19.76
Johns-Manville - Ft Worth	15	5.99	8.06	9.41	11.65
Certain-teed - Shakopee	16	6.35	2.77	26.46	19.40
Tamko - Joplin	17	7.25	5.48	9.66	5.48
Certain-teed - Richmond	18	12.17	12.14	33.91	28.32
Johns-Manville - Pittsburgh	19	12.27	4.93	13.04	8.45
(4) Allied Materials - Stroud	20	14.72	21.98	38.02	36.32
Bird & Son - Phillipsdale	21	17.87	12.92	24.12	28.61
Group Incidence Rates		<u>4.92</u>	<u>5.30</u>	<u>17.58</u>	<u>19.30</u>

MICH08197

ASPHALT ROOFING MANUFACTURERS ASSOCIATION
 ACCIDENT PREVENTION CONTEST REPORT
 REPORT PERIOD JANUARY 1 TO JUNE 30, 1977

-3-

<u>Plant Location</u>	<u>Contest Position, June 30, 1977</u>	<u>INCIDENCE RATES</u>				
		<u>Lost Work Day Cases</u>		<u>Total Recordable Cases</u>		
		<u>January 1</u>		to	<u>June 30,</u>	
		<u>1977</u>	<u>1976</u>		<u>1977</u>	<u>1976</u>
Group "C" Plants (200,000 to 325,000 man-hours per year)						
(3) Celotex - Memphis	1	-0-	-0-	8.48	11.81	
	1	-0-	-0-	2.77	5.52	
	1	-0-	1.44	5.69	11.52	
	4	1.23	1.30	33.13	37.74	
GAF - Tampa	5	1.61	-0-	3.22	3.49	
Masonite - New Orleans	6	1.79	*	17.89	*	
Celotex - Wilmington	7	2.57	3.44	6.43	24.07	
Big Chief - Ardmore	8	4.20	**	12.60	**	
Flintkote - Cornell	9	4.45	-0-	7.42	22.01	
Johns-Manville - Los Angeles	10	4.51	2.70	6.77	2.70	
GAF - Mount Vernon	11	4.75	-0-	23.74	13.72	
Celotex - Goldsboro	12	5.40	4.27	32.39	41.31	
Celotex - San Antonio	13	5.70	15.07	7.60	26.38	
GAF - Millis	14	6.91	3.96	8.29	5.28	
Celotex - Peoria	15	7.24	19.35	11.59	51.60	
Celotex - Fairfield	16	8.96	1.31	14.08	10.46	
GAF - Erie Lake	17	12.28	1.28	20.88	17.88	
Globe - Whiting	18	13.28	9.37	84.08	116.24	
Certain-teed - Tacoma	19	14.49	-0-	30.79	19.60	
Group Incidence Rates		5.04	5.33	16.61	24.03	

MICH08198

ASPHALT ROOFING MANUFACTURERS ASSOCIATION
 ACCIDENT PREVENTION CONTEST REPORT
 REPORT PERIOD JANUARY 1 TO JUNE 30, 1977

-4-

Plant Location	Contest Position, June 30, 1977	INCIDENCE RATES			
		Lost Work Day Cases		Total Recordable Cases	
		January 1 1977	1976	to June 30, 1977	1976
Group "D" Plants (50,000 to 200,000 man-hours per year)					
GAF - Denver	1	-0-	1.65	20.07	21.45
Koppers - Wickliffe	1	-0-	*	33.09	*
Big Chief - Daingerfield	1	-0-	**	26.60	**
Tamko - Tuscaloosa	1	-0-	7.98	12.09	7.98
Flintkote - St Paul	1	-0-	-0-	8.17	4.11
Certain-teed - Kansas City	6	2.20	4.22	11.00	23.18
Certain-teed - East St Louis	7	2.25	6.58	24.79	28.52
Fintkote - Mt Carmel	8	2.56	-0-	10.22	22.83
Logan-Long Roofing Products - Tuscaloosa	9	4.29	18.33	17.14	33.00
Johns-Manville - Marrero	10	4.99	4.23	4.99	6.35
Bird & Son - Shreveport Felt	11	6.63	*	8.83	*
Bird & Son - Chicago	12	7.03	6.42	18.76	35.30
Bird & Son - St Matthews	13	7.53	*	7.53	*
Koppers - North Tonawanda	14	7.76	11.55	23.29	34.64
Bird & Son - Martinez	15	9.76	2.88	29.29	31.63
Bird & Son - Chicago Felt	16	9.77	*	13.03	*
Celotex - Chester	17	10.36	2.29	17.27	16.06
Flintkote - Portland	18	10.78	-0-	50.33	31.99
Bird & Son - Wilmington	19	12.79	8.46	25.58	23.28
Bird & Son - Franklin Felt	20	13.48	*	17.98	*
Celotex - Camden	21	14.31	23.99	16.69	49.97
Bird & Son - Franklin	22	15.92	*	19.10	*
Nical - Hollister	23	16.14	*	36.31	*
Bird & Son - Portland	24	16.43	-0-	20.54	2.42
Nical - Hollister Felt	25	18.63	*	24.84	*
Flintkote - Peachtree City	26	20.82	*	72.88	*
Artic Roofing - Edgemoor	27	34.05	4.77	136.19	47.66
Group Incidence Rates		<u>8.84</u>	<u>4.47</u>	<u>26.12</u>	<u>25.25</u>
Total All Groups		<u>4.79</u>	<u>4.31</u>	<u>16.49</u>	<u>17.08</u>

MICH08199

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- (1) Formerly plant at Milan
- (2) Formerly plant at Los Angeles
- (3) Formerly reported as Royal Brand Roofing under Group "B"
- (4) Formerly reported as Stroud Roofing under Group "B"

- * First started reporting March 31, 1977
- ** First started reporting September 30, 1976
- *** Figures not available.

MICH08200