1965

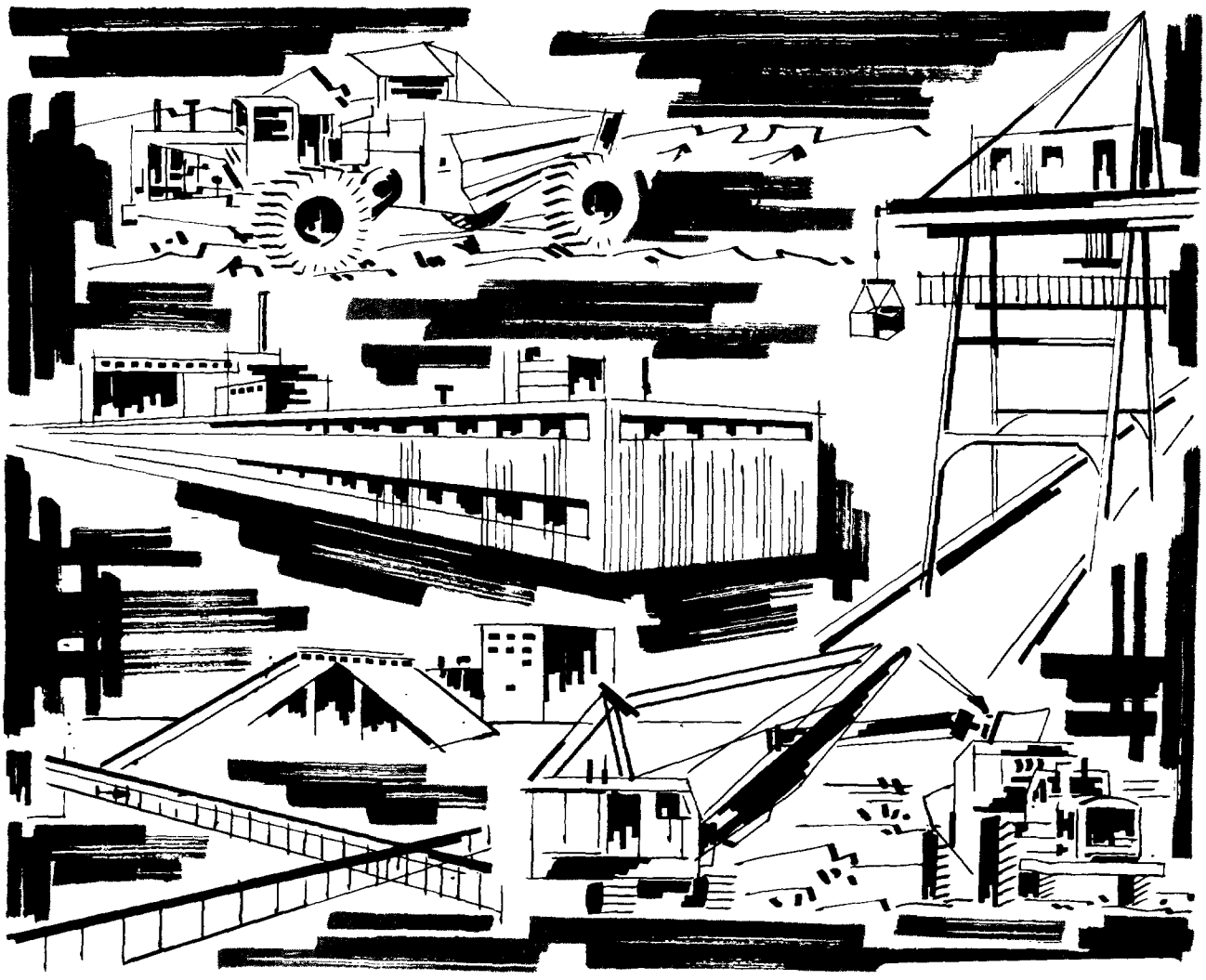
MANUFACTURING STATISTICS

PLAINTIFF'S EXHIBIT

GP-1291

GEORGIA-PACIFIC

BESTWALL GYPSUM DIVISION



SGP 0014300

INDEX

Title	Page No.
Comparative Board and Lath Shipments	1
Comparative Plaster Shipments	2
Comparative Paper Shipments	3
Comparative Board Complaint Costs	4
Comparative Plaster Complaint Costs	5
Comparative Paper Complaint Costs	6
Comparative Calcining Rates	7
Comparative 3/8" Board Production Rates	8
Comparative 1/2" Board Production Rates	9
Comparative 3/8" Lath Production Rates	10
Comparative Paper Production Rates	11
Comparative Machine Efficiency Ratings	12
Comparative Crushed Rock Costs	13
Comparative Stucco Conversion Costs	14
Comparative Plaster Loading Costs	15
Comparative Board Manufacturing Costs (per MSF)	16
Comparative Board Manufacturing Costs (per mach./hr.)	17
Comparative Board Loading Costs	18
Comparative Safety Graphs	19

SGP 0014301

BOARD AND LATH SHIPMENTS

ANNUAL SHIPMENTS - MSF

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	1965
Acme	165,952	198,177	228,143	182,143	169,974	167,440	175,316	171,880	159,728
Akron	82,762	87,810	95,706	98,622	100,983	72,852	67,733	71,698	74,559
Blue Rapids	-	-	-	-	21,046	38,626	41,831	43,574	56,600
Brunswick	-	-	8,975	152,172	210,441	226,861	227,548	229,469	228,567
Fort Dodge	169,266	178,225	189,906	154,854	163,444	154,929	186,299	199,061	186,524
Grand Rapids	114,776	124,923	129,397	101,119	113,211	95,315	92,172	100,012	113,911
New Orleans	-	-	-	7,709	27,163	77,810	79,214	79,101	71,895
Sigurd	81,446	96,649	118,438	115,115	112,889	127,782	123,403	121,270	127,861
Wilmington	-	-	-	-	-	105,563	164,072	166,908	182,957
Houston	-	-	-	-	-	-	-	11,900	16,365
Linden	-	-	-	-	-	-	-	8,820	5,921
TOTAL COMPANY	614,202	685,784	770,565	811,734	919,151	1,067,178	1,157,588	1,203,693	1,224,888

SGP 0014302

PLASTER SHIPMENTS

ANNUAL SHIPMENTS - TONS

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	1965
Acme	34,837	27,424	33,472	23,629	14,957	16,082	16,712	18,432	14,763
Akron	50,108	47,564	52,707	51,460	41,630	26,760	22,976	21,727	20,085
Blue Rapids	57,426	44,841	53,179	33,700	36,280	46,798	51,656	47,514	46,705
Brunswick	-	-	951	32,006	37,623	50,340	44,751	41,804	39,484
Fort Dodge	62,414	60,515	58,837	60,001	50,518	46,383	45,099	41,280	41,526
Grand Rapids	37,746	37,688	37,633	26,929	24,559	19,337	19,203	17,754	15,950
New Orleans	-	-	-	-	607	2,689	391	-	-
Sigurd	27,968	32,276	34,977	29,941	25,567	25,509	24,323	24,374	16,482
Wilmington	-	-	-	-	-	18,998	22,717	27,231	22,870
TOTAL COMPANY	270,499	250,308	271,756	257,666	231,741	252,896	247,828	240,116	217,865

SGP 0014303

PAPER SHIPMENTS

ANNUAL SHIPMENTS - TONS

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	1965
Pryor Paper	33,690	35,387	39,455	35,408	40,747	42,501	45,941	47,719	46,187
Pryor Felt	21,501	22,948	25,842	24,331	26,703	29,560	27,077	29,526	29,381
Thorold Paper	36,250	45,938	50,547	36,958	27,946	37,843	49,846	57,269	52,546
Thorold Newsprint	33,205	30,486	30,531	35,409	36,141	35,912	29,902	34,987	35,367
Delair	-	-	-	-	-	-	-	20,295	43,395

SGP 0014304

BOARD COMPLAINT COSTS

COST PER 1,000,000 SQ. FT.

PLANT	1959	1960	1961	1962	1963	1964	1965*
Acme	$ 28.34	$ 22.84	$ 19.73	$ 40.44	$ 47.68	$ 69.05	$ 55.78
Akron	47.70	19.76	27.20	12.70	17.96	16.55	32.58
Blue Rapids	-	-	290.15	96.15	160.27	108.01	19.21
Brunswick	-	21.87	9.78	5.18	7.72	17.45	2.42
Fort Dodge	74.81	30.99	26.73	18.86	24.36	38.07	32.59
Crand Rapids	130.97	69.20	44.08	74.77	81.36	92.99	48.53
New Orleans	-	-	21.77	17.00	38.12	29.26	25.36
Sigurd	54.05	120.61	94.22	118.92	45.77	143.70	85.41
Wilmington	-	-	-	5.87	6.03	10.11	25.32
TOTAL COMPANY	$ 63.18	$ 43.42	$ 37.89	$ 37.27	$ 34.32	$ 49.90	$ 34.14

* 11 months only

SGP 0014305

PLASTER COMPLAINT COSTS

COST PER 1000 TONS

PLANT	1959	1960	1961	1962	1963	1964	1965*
Acme	$ 61.21	$157.26	$322.06	$ 8.45	$ 18.51	$ .54	$ 15.74
Akron	11.16	8.59	31.74	5.19	21.66	26.94	18.75
Blue Rapids	-	-	168.85	70.50	6.49	5.38	255.14
Brunswick	-	14.34	26.74	37.95	6.55	28.86	11.85
Fort Dodge	40.45	40.18	34.73	39.14	23.82	19.10	44.13
Grand Rapids	22.80	60.34	13.75	21.50	13.70	15.30	29.92
New Orleans	-	-	184.25	46.00	339.87	-	-
Sigurd	7.02	203.11	57.07	6.29	1.39	19.71	12.50
Wilmington	-	-	-	63.13	17.45	60.17	15.42
TOTAL COMPANY	$ 28.00	$ 65.79	$ 73.22	$ 36.32	$ 13.46	$ 21.81	$ 72.62

* 11 months only

SGP 0014306

PAPER COMPLAINT COSTS

COST PER 1000 TONS SHIPPED

PLANT	1960	1961	1962	1963	1964	1965*
Pryor	$ 325.08	$ 301.90	$ 431.12	$ 410.09	$ 871.26	$1209.04
Thorold	164.74	634.84	684.33	654.85	1144.94	623.10
Delair	-	-	-	-	** 821.45	1060.49
Total Paper	$ 243.19	$ 444.27	$ 550.38	$ 537.46	$ 883.17	$ 946.59

** 1 month

* 11 months only

SGP 0014307

CALCINING RATES

TONS PER KETTLE HOUR

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	5.85	6.26	6.30	6.42	6.88	6.61	5.53	5.64	6.40
Akron	8.58	8.54	8.87	8.92	8.67	7.35	7.46	7.56	7.78
Blue Rapids	3.57	3.49	3.45	3.58	5.89	5.99	6.12	5.94	5.61
Brunswick	-	-	7.43	7.76	8.03	7.92	7.28	7.03	7.18
Fort Dodge	6.22	6.28	6.27	6.10	6.35	6.54	6.57	6.70	7.22
Grand Rapids	7.85	7.84	7.85	7.63	7.63	7.28	7.02	7.05	6.82
New Orleans	-	-	-	-	7.42	7.87	7.88	7.06	5.86
Sigurd	6.32	6.46	6.55	6.63	6.48	6.71	6.87	6.67	6.14
Wilmington	-	-	-	-	-	7.33	7.12	7.41	7.69

* 11 months only

SGP 0014308

3/8" BOARD PRODUCTION RATES

GROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	30,747	33,041	35,394	36,531	36,312	35,701	36,427	35,313	35,175
Akron	14,891	16,341	16,781	16,779	16,759	16,845	17,107	17,228	17,691
Blue Rapids	-	-	-	-	11,198	11,380	12,557	12,507	13,153
Brunswick	-	-	24,597	38,070	42,440	42,431	43,817	43,322	43,270
Fort Dodge	32,023	32,177	34,002	36,283	37,401	37,146	36,912	37,099	36,679
Grand Rapids	19,226	21,504	21,855	22,922	22,824	22,393	21,996	22,131	22,490
New Orleans	-	-	-	-	23,833	24,887	24,186	21,665	21,778
Sigurd	18,635	19,481	19,504	20,557	21,306	22,544	23,500	23,495	23,937
Wilmington	-	-	-	-	-	22,608	26,600	27,734	28,334

* 11 months only

SGP 0014309

1/2" BOARD PRODUCTION RATES

GROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	* 1965
Acme	25,267	27,537	29,900	30,235	30,265	29,867	30,522	30,476	29,923
Akron	10,637	11,994	12,121	12,295	12,199	12,240	12,464	12,631	13,110
Blue Rapids	-	-	-	-	9,081	9,127	9,577	9,841	10,154
Brunswick	-	-	25,059	30,729	33,636	34,537	36,888	36,249	35,041
Fort Dodge	25,967	26,458	28,143	27,465	27,706	27,781	28,816	30,559	30,649
Grand Rapids	14,473	16,123	16,731	17,189	17,084	16,402	16,030	17,538	17,828
New Orleans	-	-	-	-	17,778	19,405	19,455	18,063	18,217
Sigurd	14,698	15,225	16,470	16,351	17,279	17,833	18,423	19,033	19,223
Wilmington	-	-	-	-	-	17,671	20,842	21,832	21,630

* 11 months only

SGP 0014310

3/8" LATH PRODUCTION RATES

CROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	* 1965
Acme	24,743	26,094	24,845	23,226	23,745	-	-	-	-
Akron	15,677	17,337	18,006	18,173	17,801	18,212	18,611	19,034	19,868
Blue Rapids	-	-	-	-	10,920	12,472	12,562	12,527	13,166
Brunswick	-	-	21,502	33,381	42,912	42,817	45,351	45,773	46,066
Fort Dodge	34,563	34,129	33,423	37,380	41,905	41,850	41,447	39,345	38,752
Grand Rapids	21,778	23,429	23,822	25,068	24,234	22,572	22,375	23,010	22,873
New Orleans	-	-	-	-	-	-	-	-	-
Sigurd	18,001	18,933	18,464	20,279	21,050	23,075	23,784	23,854	24,338
Wilmington	-	-	-	-	-	22,723	26,318	27,993	28,501

* 11 months only

SGP 0014311

PAPER PRODUCTION RATES

TONS PER DAY

PLANT	1957	1958	1959	1960	1961	1962	1963	1964	*1965
Pryor Paper	91.8	101.9	106.1	110.2	120.6	126.8	138.2	139.9	136.1
Pryor Felt	72.2	73.9	80.6	81.6	82.4	83.9	85.1	86.0	87.7
Thorold Paper #1	79.1	81.0	83.6	84.2	85.0	92.2	94.9	94.7	93.5
Thorold Paper #2	85.5	91.2	95.2	92.5	92.0	94.5	96.8	98.7	97.1
Thorold Paper #3	108.8	111.4	113.4	115.6	115.4	117.7	119.8	113.7	114.4
Delair	-	-	-	-	-	-	-	124.2	124.1

* 11 months only

SGP 0014312

MACHINE EFFICIENCY RATINGS

PLANT	1959	1960	1961	1962	1963	1964	*1965
Acme	89.90%	90.01%	92.55%	92.14%	92.81%	92.52%	92.97%
Akron	89.30%	92.43%	92.76%	92.71%	93.33%	93.63%	93.50%
Blue Rapids	-	-	82.22%	95.05%	95.87%	94.13%	95.71%
Brunswick	-	82.30%	91.51%	94.19%	94.04%	94.25%	94.00%
Fort Dodge	87.77%	89.13%	91.92%	91.24%	93.04%	93.38%	92.51%
Grand Rapids	87.54%	83.34%	91.07%	90.19%	90.20%	92.82%	92.90%
New Orleans	-	-	89.22%	96.82%	95.74%	96.05%	95.74%
Sigurd	90.04%	90.25%	90.00%	92.71%	93.41%	93.16%	93.52%
Wilmington	-	-	-	89.32%	94.94%	94.16%	95.65%
TOTAL GYPSUM	87.86%	88.17%	91.42%	92.68%	93.83%	93.93%	94.08%
Pryor	-	85.65%	89.68%	85.56%	88.81%	89.48%	88.67%
Delair	-	-	-	-	-	-	-

* 11 months only

SGP 0014313

TOTAL ROCK COSTS

DIRECT COST PER TON

PLANT	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	$ .748	$ .645	$ .735	$ .706	$ .658	$ .656	$ .559	$ .471
Akron	3.093	2.958	2.872	3.077	3.363	3.396	3.197	3.410
Blue Rapids	1.413	1.384	1.544	1.090	1.001	1.333	.982	.949
Fort Dodge	.997	.958	.912	.743	.872	1.023	1.042	1.104
Grand Rapids	1.361	1.501	1.690	1.350	1.422	1.647	1.693	1.778
Sigurd	.913	.820	.799	.761	.780	.713	.812	.729
Nova Scotia	-	-	-	-	.912	1.241	1.374	1.322

* 11 months only

SGP 0014314

STUCCO CONVERSION COSTS

	DIRECT COST PER TON							
PLANT	1958	1959	1960	1961	1962	1963	1964	* 1965
Acme	$ .869	$ .877	$1.026	$1.174	$1.157	$1.172	$1.154	$1.011
Akron	2.014	1.931	2.058	2.310	2.306	2.040	1.944	2.092
Blue Rapids	1.551	1.521	1.531	1.198	.940	.946	1.081	1.067
Brunswick	-	2.127	1.215	1.185	1.219	1.253	1.367	1.185
Fort Dodge	1.173	1.345	1.304	1.367	1.258	1.290	1.216	1.379
Grand Rapids	2.004	2.127	2.270	2.244	2.436	2.583	2.336	2.383
New Orleans	-	-	-	1.689	1.333	1.341	1.510	1.497
Sigurd	1.163	1.269	1.342	1.323	1.378	1.238	1.254	1.359
Wilmington	-	-	-	-	1.736	1.300	1.420	1.411

* 11 months only

SGP 0014315

PLASTER LOADING COSTS

PLANT	DIRECT COST PER TON							
	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	$2.742	$2.314	$2.726	$2.757	$2.490	$2.625	$2.187	$2.386
Akron	1.971	2.212	2.411	2.405	2.288	2.593	2.844	2.867
Blue Rapids	1.959	2.016	2.160	2.404	1.741	1.772	2.059	2.158
Brunswick	-	13.092	2.443	1.739	1.339	1.441	1.497	1.513
Fort Dodge	1.642	1.874	1.835	1.989	1.891	1.804	1.640	1.601
Grand Rapids	1.765	1.719	2.460	2.064	2.148	2.159	2.505	2.470
New Orleans	-	-	-	8.045	4.772	4.768	-	-
Sigurd	1.460	1.734	1.736	1.556	1.619	1.788	1.784	1.968
Wilmington	-	-	-	-	3.881	3.555	2.935	3.044

* 11 months only

SGP 0014316

BOARD MANUFACTURING COSTS

	DIRECT COST PER MSF							
PLANT	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	$2.760	$2.776	$2.815	$2.852	$3.013	$3.111	$3.021	$3.102
Akron	4.935	5.509	5.800	5.943	5.811	5.969	5.672	5.242
Blue Rapids	-	-	-	5.678	4.437	4.610	4.652	4.216
Brunswick	-	6.891	3.996	3.256	3.331	3.168	3.366	3.343
Fort Dodge	3.036	3.436	3.191	3.052	3.210	3.157	3.060	3.044
Grand Rapids	4.650	4.844	5.425	5.388	5.359	5.737	4.937	4.623
New Orleans	-	-	-	4.780	3.642	3.406	3.232	3.394
Sigurd	4.028	4.234	4.000	4.051	3.819	3.873	3.806	3.849
Wilmington	-	-	-	-	4.845	3.962	3.790	3.701

* 11 months only

SGP 0014317

BOARD MANUFACTURING COST

DIRECT COST PER MACHINE HOUR

PLANT	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	$73.845	$79.203	$82.751	$85.855	$87.590	$89.504	$85.764	$86.568
Akron	71.577	8.146	85.603	84.431	82.813	85.403	80.127	76.017
Blue Rapids	-	-	-	49.524	41.392	46.438	46.686	43.652
Brunswick	-	13.548	115.282	113.150	116.465	117.121	123.327	119.878
Fort Dodge	80.172	93.532	89.235	89.110	92.488	91.264	91.383	88.618
Grand Rapids	82.584	87.327	102.475	101.136	96.488	98.606	90.914	85.477
New Orleans	-	-	-	92.356	77.072	70.220	59.413	62.217
Sigurd	58.972	62.523	62.548	67.055	67.846	70.129	69.633	71.658
Wilmington	-	-	-	-	88.507	86.911	85.094	83.728

* 11 months only

SGP 0014318

BOARD LOADING COSTS

PLANT	DIRECT COST PER MSF							
	1958	1959	1960	1961	1962	1963	1964	*1965
Acme	$1.584	$1.790	$1.966	$1.787	$1.802	$1.641	$1.540	$1.698
Akron	1.823	2.141	1.844	1.836	1.800	1.634	1.548	1.918
Blue Rapids	-	-	-	1.586	1.537	1.222	1.184	1.345
Brunswick	-	2.664	1.851	1.715	1.903	1.415	1.535	1.879
Fort Dodge	1.832	1.920	1.890	1.742	1.573	1.466	1.447	1.888
Grand Rapids	1.179	1.424	1.918	1.587	1.536	1.281	1.186	1.437
New Orleans	-	-	-	2.392	2.684	1.570	1.422	1.769
Sigurd	2.034	2.109	2.122	2.188	1.932	1.886	1.885	2.090
Wilmington	-	-	-	-	1.484	.939	.850	.999

* 11 months only

SGP 0014319

COST PER $100 PAYROLL - RETRO-STANDARD vs ACTUAL - OVERTIME PENALTY EXEMPT

POLICY YEAR JULY 1 to JULY 1

PLANT	1956	1957	1958	1959	1960	1961	1962	1963	1964	3 years 7/1/62 to 7/1/65
ACME										
Retro-Standard	$2.48	$2.90	$1.67	$1.74	$1.68	$1.80	$1.38	$1.32	$1.15	$1.29
Actual	1.32	1.94	0.60	0.71	1.14	1.55	1.07	1.00	0.64	0.97
AKRON										
Retro-Standard	3.65	3.41	2.84	2.93	2.17	2.29	2.03	1.63	1.22	1.61
Actual	2.27	2.54	2.28	1.63	1.55	2.29	1.73	1.41	1.12	1.40
BLUE RAPIDS										
Retro-Standard	2.17	2.10	2.09	2.11	1.54	1.12	1.31	1.57	1.33	1.40
Actual	1.05	1.04	*	0.80	0.75	0.58	0.28	0.98	0.78	0.69
FORT DODGE										
Retro-Standard	1.14	1.06	0.84	0.85	0.70	1.18	0.66	0.77	0.63	0.68
Actual	1.01	0.38	0.32	0.68	0.35	1.18	0.26	0.56	0.42	0.42
GRAND RAPIDS										
Retro-Standard	1.42	1.60	1.27	1.25	1.44	2.06	2.06	2.39	3.00	2.49
Actual	1.42	1.38	1.27	1.25	0.77	2.06	2.06	2.39	3.00	2.49
SIGURD										
Retro-Standard	1.21	1.38	1.42	1.39	0.88	0.75	0.79	0.88	0.74	0.80
Actual	0.85	0.93	1.05	1.39	0.64	0.28	0.27	0.53	0.45	0.42
PRYOR										
Retro-Standard	2.30	2.27	1.92	1.83	2.20	1.72	1.11	1.30	1.29	1.24
Actual	1.43	1.19	1.81	1.83	2.13	1.23	0.66	0.85	0.73	0.74
BRUNSWICK										
Retro-Standard				1.23	1.07	1.02	1.02	1.24	1.44	1.24
Actual				0.25	0.39	0.43	1.02	1.24	1.44	1.24

SGP 0014320

NEW ORLEANS										
Retro-Standard						1.49	1.35	1.48	1.27	1.37
Actual						0.83	0.85	0.61	0.35	0.61
WILMINGTON										
Retro-Standard						1.51	1.07	1.03	0.72	0.96
Actual						1.51	0.76	0.72	0.49	0.65
TOTAL										
Retro-Standard	2.13	2.14	1.68	1.67	1.44	1.50	1.25	1.32	1.26	1.28
Actual	1.42	1.42	1.13	1.10	0.96	1.22	0.91	1.04	0.99	0.98

* Blue Rapids 1958 Actual indicates no cost. This is due to reserves returned. Premium was $5507.00, reserves returned $5542.00.

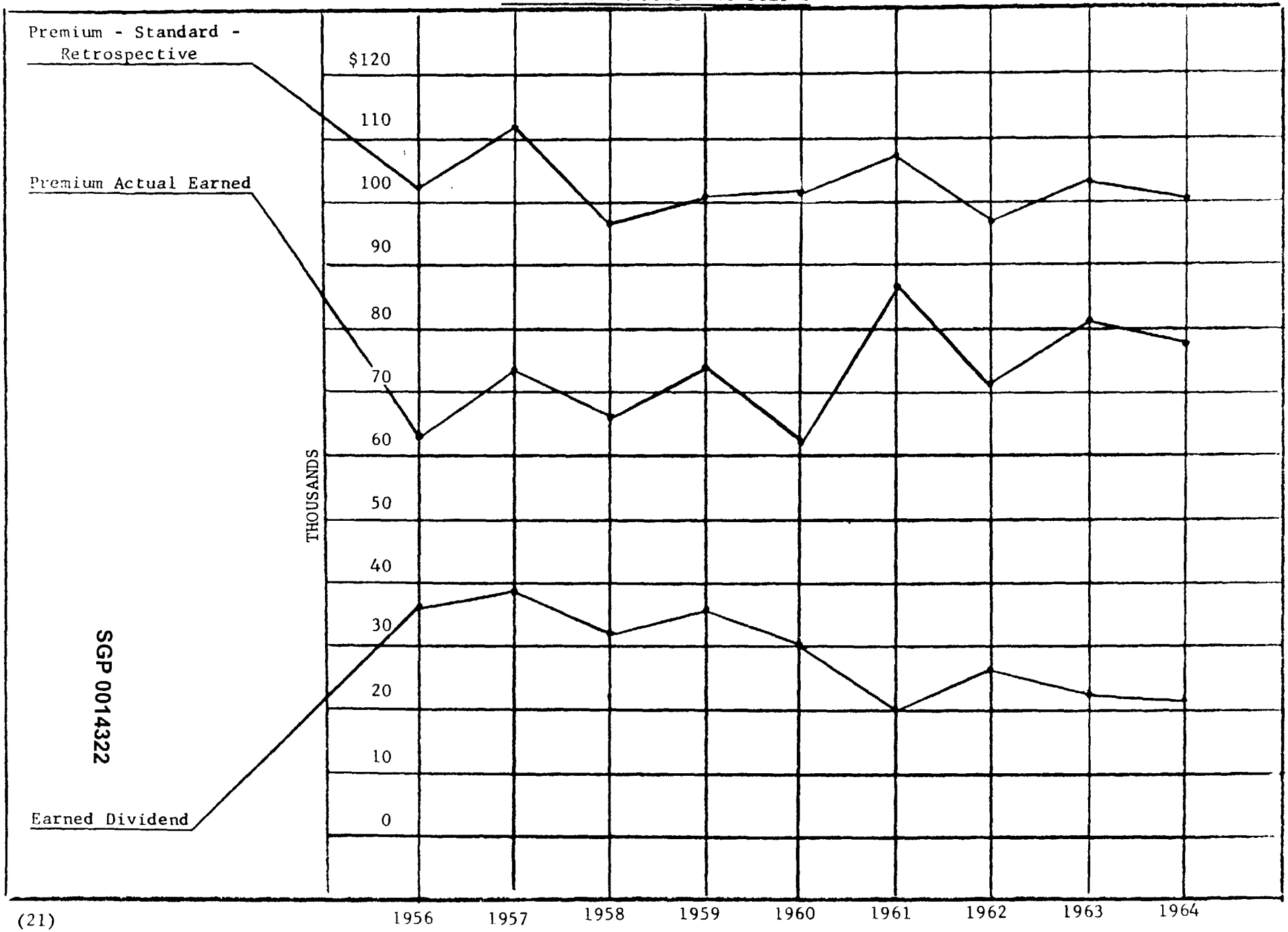
DELAIR	3.08
NOVA SCOTIA	1.36

Delair Manual Rate - No return
Nova Scotia Provincial Rate - Based on Provincial Experience, not individual
Retro-Standard Rate based on Manual and Experience. Experience of 3 years determine rating, i.e. 1960, 1961 and 1962 established 1964 Retro-Standard.

SGP 0014321

ALL PREMIUMS AND DIVIDENDS - THOROLD, NOVA SCOTIA AND DELAIR EXCEPTED

PREMIUM YEAR JULY 1 to JULY 1



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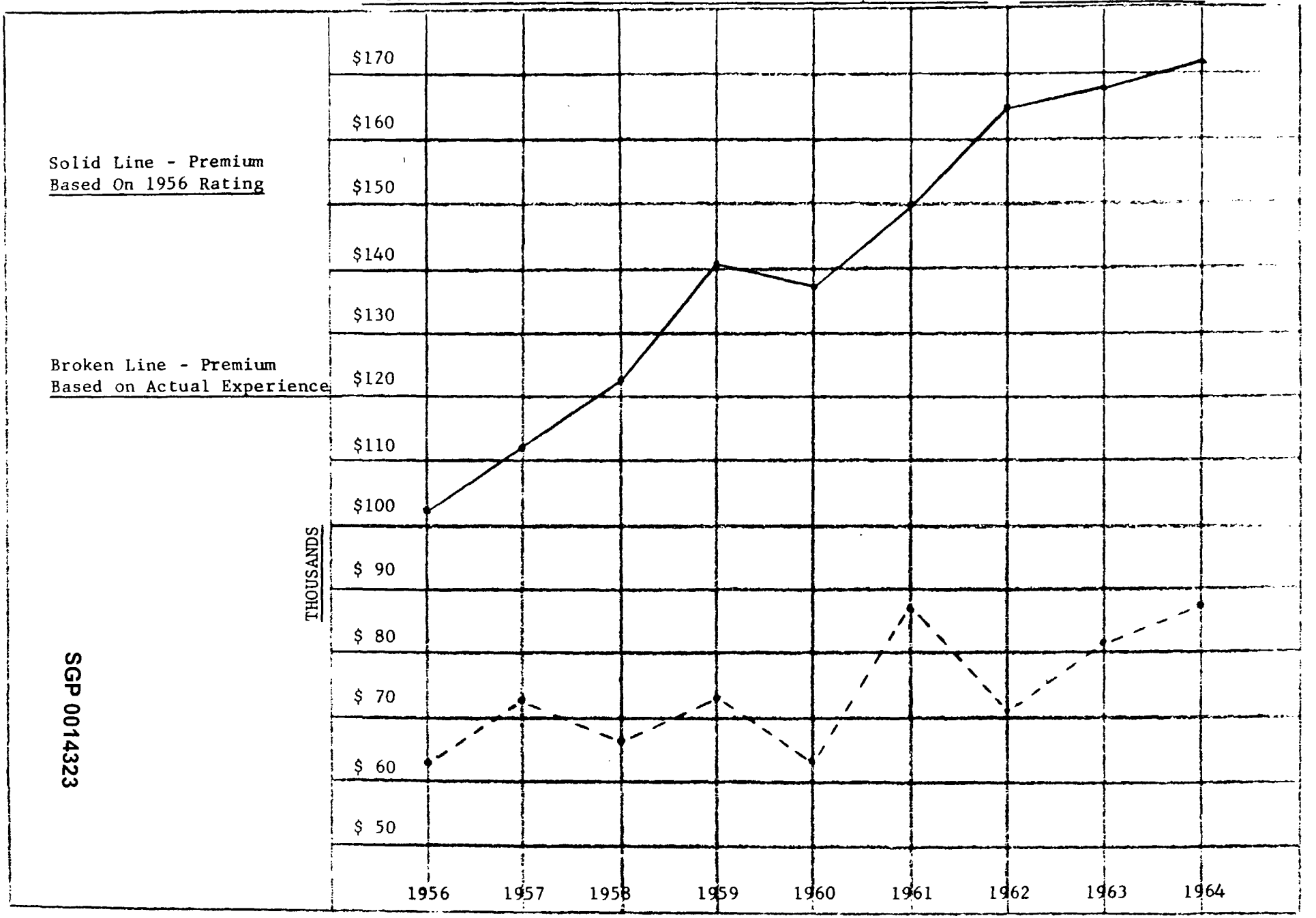
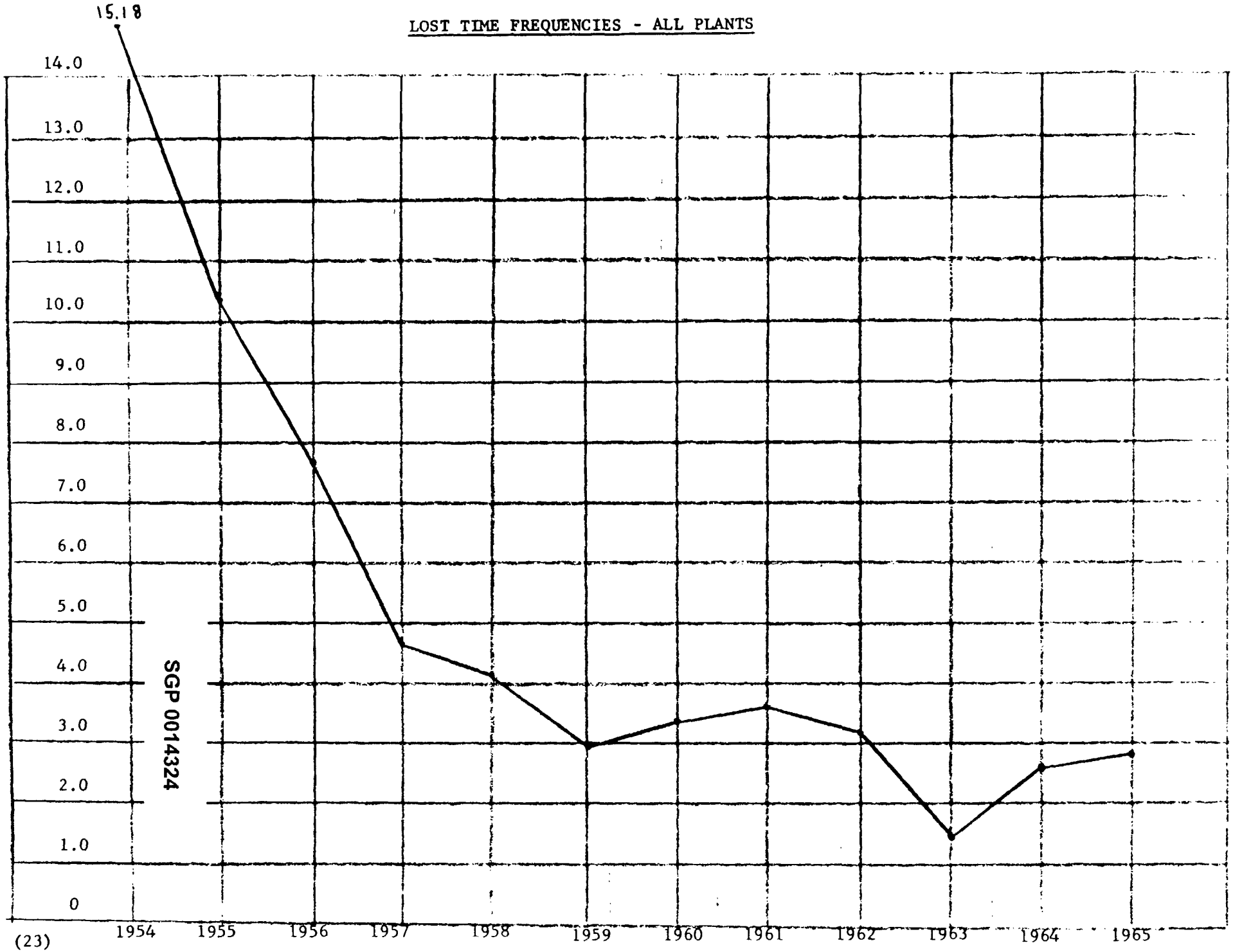
PROJECTED PREMIUM - BASED ON 1956 RATINGS PER $100 PAYROLL - JULY 1 to JULY 1

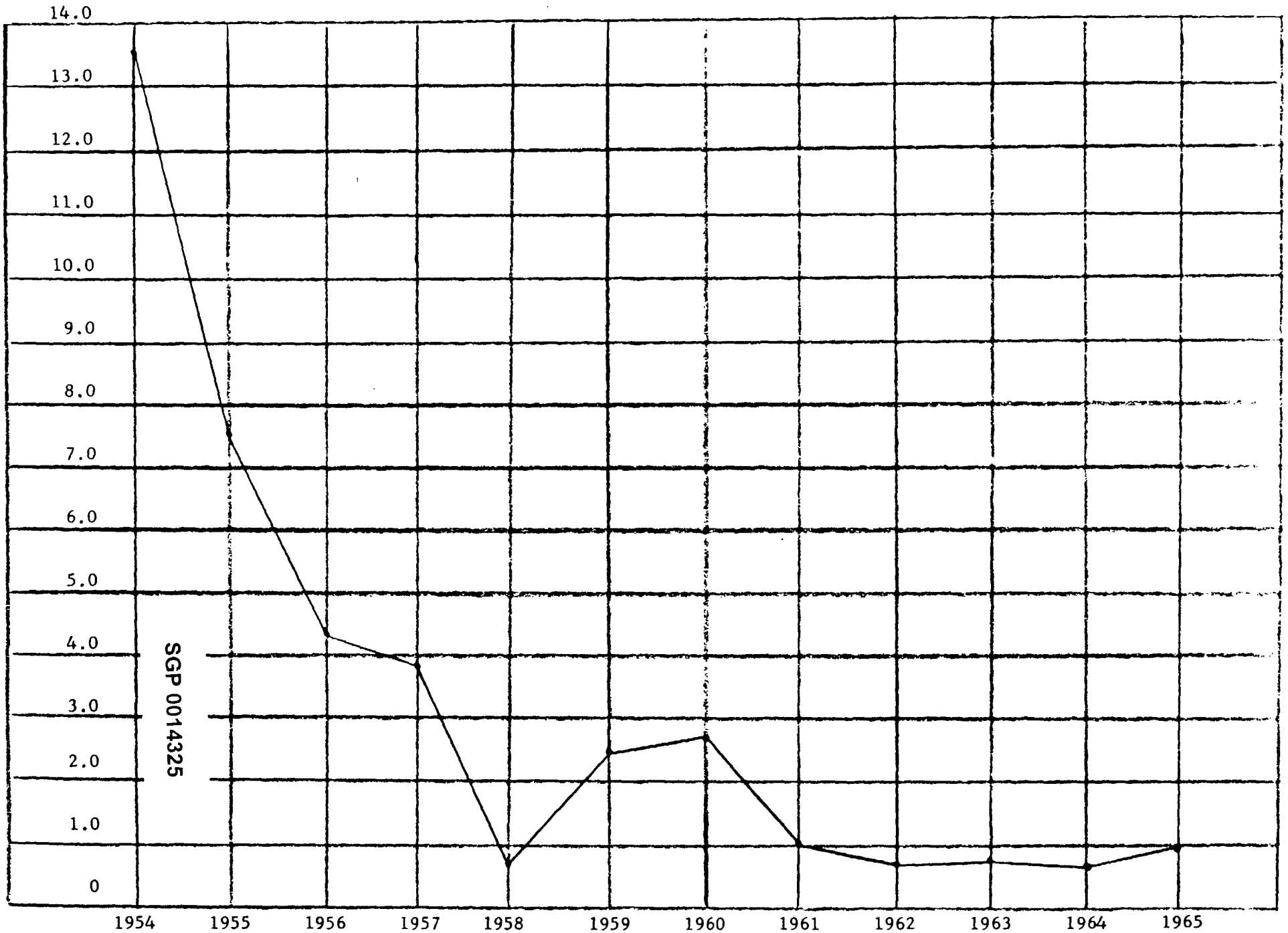


SGP 0014323


15.18
LOST TIME FREQUENCIES - ALL PLANTS
14.0
13.0
12.0
11.0
10.0
9.0
8.0
7.0
6.0
5.0
4.0
3.0
2.0
1.0
0
1954
1955
1956
1957
1958
1959
1960
1961
1962
1963
1964
1965

SGP 0014324

LOST TIME FREQUENCIES - GYPSUM PLANTS



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