PLAINTIFF'S EXHIBIT

GP-1287

GEORGIA-PACIFIC CORPORATION
GYPSUM DIVISION
MANUFACTURING STATISTICS
1975

R. V. Favaro

SGP 0014128

GEORGIA-PACIFIC CORPORATION
GYPSUM DIVISION
MANUFACTURING STATISTICS
1975

R. V. Favaro

SGP 0014129

INDEX

Title	Page
Board and Lath Shipments	1
Plaster Shipments	2
Joint System Shipments	3
Paper Shipments	4
Board Complaint Costs	5
Plaster Complaint Costs	6
Paper Complaint Costs	7
Calcining Rates	8
3/8" Board Production Rates	9
1/2" Board Production Rates	10
3/8" Lath Production Rates	11
Paper Production Rates	12
Machine Efficiency Ratings	13
Total Rock Costs	14
Stucco Conversion Costs	15
Joint System Blending & Packing Costs	16
Ready Mix Costs	17
Board Manufacturing Costs (per MSF)	18
Board Manufacturing Costs (per Machine/hr.)	19
Laminating Costs	20
Board Loading Costs	21
PreDec Costs	22
1/2" Board Weights	23
Rock Mined or Quarried	24
Safety Graphs	25 - 30
Cost Comparison Charts - Operating Labor, Fuel and Labor	31 - 45
Energy Cost Charts	46 - 47

SGP 0014130

BOARD AND LATH SHIPMENTS
ANNUAL SHIPMENTS-MSF

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	131,005	212,939	236,217	304,766	330,527	365,651	414,577	430,628	352,831	302,622
Akron	80,782	74,376	90,327	104,392	97,377	103,451	107,553	118,833	93,925	5,330
Blue Rapids	52,422	67,950	79,395	72,052	65,029	76,106	94,684	84,360	72,013	45,677
Brunswick	224,245	269,412	286,067	270,392	282,757	318,876	316,283	290,647	284,642	222,583
Fort Dodge	184,751	212,202	216,424	201,821	187,981	215,524	227,212	231,087	233,378	223,645
Grand Rapids	105,165	111,338	117,534	114,241	112,751	140,634	164,015	168,409	103,561	93,973
New Orleans	63,551	27,516	-	-	-	-	-	-	-	-
Sigurd	117,296	146,268	123,141	110,531	118,122	126,705	123,789	100,366	117,078	118,672
Wilmington	186,285	177,712	184,089	170,741	146,912	155,813	180,387	207,602	194,614	164,417
Houston	13,942	11,239	2,450	-	-	-	-	-	-	-
Hartford	-	-	5,082	-	-	-	-	-	-	-
Linden	-	-	-	-	-	-	-	-	-	-
Lovell	-	2,589	55,175	67,390	69,284	77,110	128,549	178,196	161,968	130,422
Buchanan	-	-	-	5,939	99,699	138,795	176,156	209,663	184,417	159,177
Direct	-	-	4,418	10,164	8,346	12,082	25,365	31,317	42,396	46,985
TOTAL	1,159,444	1,313,531	1,400,319	1,433,429	1,518,785	1,730,747	1,958,570	2,050,658	1,840,823	1,513,503

SGP 0014131

PLASTER SHIPMENTS
ANNUAL SHIPMENTS - TONS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	197
Acme	13,509	14,554	13,092	17,345	15,022	10,488	5,640	4,947	-	1,9
Akron	19,967	17,339	15,404	12,481	8,152	9,348	9,652	10,354	6,156	1
Blue Rapids	44,212	41,182	40,947	49,700	42,844	44,894	63,659	62,711	68,958	68,5
Brunswick	48,214	48,397	46,252	46,203	40,605	32,470	39,227	33,350	30,649	32,7
Fort Dodge	31,197	16,892	11,302	7,765	5,691	5,827	8,126	9,143	9,041	2,1
Grand Rapids	13,429	10,824	8,462	5,281	2,576	308	175	30	-	-
Sigurd	13,576	13,104	7,761	7,432	8,545	9,118	6,430	7,003	5,885	4,97
Wilmington	20,011	16,410	16,535	12,110	10,533	10,310	8,519	8,077	5,112	6,22
Buchanan	-	-	-	--	-	-	-	13	6	-
TOTAL	205,115	178,684	159,755	158,317	133,968	109,198	141,428	135,628	125,807	116,67

SGP 0014132

JOINT SYSTEM SHIPMENTS
ANNUAL SHIPMENTS - TONS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	6,846	11,507	13,738	9,716	7,464	9,637	10,748	14,752	14,175	16,355
Akron	14,841	16,558	17,593	13,545	13,959	19,873	29,018	25,408	18,000	15,661
Chicago	-	-	5,491	11,652	9,375	11,324	14,159	13,090	10,471	7,412
Marietta	-	-	-	7,901	17,449	21,849	29,014	30,475	22,997	19,280
Milford	-	-	-	-	-	-	-	8,476	9,291	16,208
TOTAL	21,687	28,065	36,822	42,715	48,247	62,683	82,939	92,201	74,874	74,916

SGP 0014133

PAPER SHIPMENTS
ANNUAL SHIPMENTS - TONS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Pryor Paper	48,090	50,902	53,394	53,268	51,042	49,156	51,017	50,725	48,706	49,46
Pryor Felt	31,120	30,534	30,789	30,794	29,765	28,968	30,093	29,968	30,018	29,34
Thorold Paper	56,354	56,605	52,855	55,048	45,711	57,713	68,418	74,629	72,068	40,08
Thorold Newsprint	35,876	35,823	35,606	35,040	33,417	34,298	35,572	35,333	34,933	22,74
Delair	45,421	47,256	49,278	56,365	60,719	78,780	81,769	56,463	56,567	53,53

SGP 0014134

BOARD COMPLAINT COSTS
COSTS PER 1,000,000 SQ. FT.

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ 66.12	$ 26.66	$ 13.39	$ 82.15	$ 21.87	$ 55.49	$ 31.06	$ 32.52	$ 61.26	$ 43.18
Akron	57.62	46.05	83.50	145.66	39.34	165.29	143.35	192.64	461.10	1,819.79
Blue Rapids	7.17	25.96	42.33	17.79	13.42	41.46	85.24	70.94	86.01	169.82
Brunswick	40.94	21.19	11.27	41.74	37.77	43.53	37.93	13.92	59.04	45.36
Fort Dodge	17.21	12.09	31.03	20.85	40.20	25.79	105.94	107.89	115.14	91.40
Grand Rapids	62.10	117.75	81.80	48.27	38.51	26.83	63.28	68.90	515.77	449.46
New Orleans	209.46	181.41	-	-	-	-	-	-	-	-
Sigurd	185.46	167.78	88.61	130.90	73.81	39.80	61.74	141.35	36.26	114.38
Wilmington	10.37	11.52	5.16	58.46	130.62	73.98	54.10	14.14	6.32	34.87
Lovell	-	-	41.29	90.77	6.98	51.49	106.00	98.30	110.60	215.30
Buchanan	-	-	-	-	67.60	67.86	35.87	55.77	184.43	74.00
TOTAL	$ 60.01	$ 48.60	$ 34.13	$ 64.95	$ 46.72	$ 55.96	$ 61.34	$ 62.93	$ 122.89	107.34

1964-1971 - Figures based on controllable complaints

1972 On - Includes non-controllable complaints

SGP 0014135

PLASTER COMPLAINT COSTS
COST PER 1,000 TONS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ -	$ 74.94	$ 32.99	$ 26.20	$ -	$ 57.06	$167.76	$ 538.67	$1,122.95	$ 175.4
Akron	9.13	13.06	24.42	5.76	216.15	67.86	417.08	30.68	336.49	-
Blue Rapids	67.54	10.89	113.21	98.66	184.81	77.98	238.27	238.24	227.53	160.7
Brunswick	-	1.54	-	18.01	68.65	17.98	41.54	17.10	-	-
Fort Dodge	62.31	28.66	115.37	40.20	88.85	32.29	357.31	70.95	14.24	-
Grand Rapids	14.76	29.07	58.75	15.05	-	-	-	-	-	-
Sigurd	112.30	36.95	35.69	153.19	478.30	67.33	128.18	199.17	949.96	368.0
Wilmington	8.01	35.05	41.24	47.00	95.65	206.39	538.30	211.72	50.02	431.1
TOTAL	$ 34.43	$ 20.70	$ 51.27	$ 52.82	$134.86	$ 67.18	$217.31	$164.07	$ 191.57	149.7

1

1964-1971 - Figures based on controllable complaints

1972 On - Includes non-controllable complaints

SGP 0014136

PAPER COMPLAINTS COSTS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Pryor	$ 688.47	$ 788.26	$1261.94	$1434.62	$1450.37	$1198.02	$ 804.57	$ 495.66	$ 634.07	$ 779.97
Thorold	608.37	149.30	273.66	130.99	1450.83	233.16	466.63	578.93	566.17	1,028.13
Delair	583.82	662.72	904.87	4612.60	4228.39	2942.90	2436.19	572.39	412.56	890.73
TOTAL PAPER	$ 627.19	$ 516.22	$ 758.65	$2090.18	$2521.67	$1793.96	$1352.47	$ 553.66	$ 535.83	890.94

SGP 0014137

CALCINING RATES
TONS PER KETTLE HOUR

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	5.92	6.25	6.16	6.94	7.27	7.30	7.50	7.60	7.79	7.26
Akron	7.96	7.85	8.18	7.60	7.76	7.93	8.30	7.90	7.10	-
Blue Rapids	5.60	5.57	5.51	5.86	6.03	5.96	5.90	5.50	5.74	5.70
Brunswick	7.20	7.23	7.39	7.35	6.80	6.83	6.80	7.10	7.45	7.30
Fort Dodge	6.93	6.78	6.90	6.30	6.23	7.24	7.00	6.80	7.43	6.86
Grand Rapids	6.68	6.33	5.91	5.98	6.24	6.02	6.20	6.20	5.91	5.90
New Orleans	6.23	-	-	-	-	-	-	-	-	-
Sigurd	5.57	6.15	5.87	6.26	5.67	5.72	5.80	5.80	5.46	5.08
Wilmington	7.58	7.62	7.23	7.20	7.62	7.88	8.60	8.20	8.77	8.08
Lovell	-	7.40	8.48	8.08	9.06	9.50	8.90	9.80	9.54	9.35
Buchanan	-	-	-	6.21	5.64	5.87	5.90	6.80	7.13	6.86

SGP 0014138

3/8" BOARD PRODUCTION RATES
GROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme #1	35,736	36,167	36,430	36,011	36,232	36,322	35,826	-	-	-
Acme #2	-	-	-	24,194	25,964	27,556	27,523	28,577	29,936	29,989
Akron	18,215	18,246	18,855	19,311	20,260	20,215	20,124	20,365	20,732	-
Blue Rapids	13,852	14,390	14,730	15,256	15,226	15,119	15,123	14,616	14,630	14,698
Brunswick	42,676	44,292	44,185	43,700	43,825	44,631	44,531	43,707	44,468	52,288
Fort Dodge	36,959	36,091	36,861	37,082	35,556	35,164	33,780	34,255	35,617	37,585
Grand Rapids	22,918	23,021	22,449	21,950	23,131	24,080	24,731	24,453	24,234	23,890
New Orleans	20,490	-	-	-	-	-	-	-	-	-
Sigurd	23,812	23,671	24,108	23,895	24,079	24,107	24,289	24,474	24,530	24,436
Wilmington	28,548	27,945	28,458	27,950	27,881	27,962	28,626	31,210	33,898	35,017
Lovell	-	-	19,222	24,532	26,345	27,338	28,793	30,900	34,096	34,183
Buchanan	-	-	-	22,204	25,242	27,739	30,801	33,848	35,875	38,185

SGP 0014139

1/2" BOARD PRODUCTION RATES
GROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme #1	31,284	32,600	32,544	32,466	33,210	32,751	33,884	35,453	35,839	35,855
Acme #2	-	-	18,674	20,581	22,250	23,963	25,390	26,496	27,771	27,912
Akron	13,659	13,800	14,350	14,550	14,985	14,753	14,785	15,142	16,409	-
Blue Rapids	10,424	11,141	11,700	12,169	12,309	12,299	12,264	12,454	13,065	13,138
Brunswick	37,154	40,578	39,928	42,166	44,097	46,371	45,397	47,179	48,057	48,310
Fort Dodge	30,847	31,332	31,768	32,096	32,084	32,290	33,552	34,886	37,003	40,330
Grand Rapids	18,156	18,438	17,746	17,477	18,249	20,799	23,091	23,499	22,997	21,750
New Orleans	15,759	-	-	-	-	-	-	-	-	-
Sigurd	18,902	19,128	18,953	18,705	18,652	18,926	19,883	21,997	23,517	22,755
Wilmington	22,503	22,047	22,148	21,761	21,470	23,765	25,351	28,333	30,771	31,165
Lovell	-	-	15,467	21,106	22,083	22,799	25,059	28,009	32,462	32,662
Buchanan	-	-	-	17,960	21,469	22,974	24,938	29,080	31,163	32,325

SGP 0014140

3/8" LATH PRODUCTION RATES
GROSS PRODUCTION PER NET MACHINE HOUR

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme -	-	-	-	-	-	-	-	-	-	
Akron	20,116	19,814	20,058	19,735	19,870	19,704	19,327	19,548	19,146	-
Blue Rapids	13,748	14,022	13,910	14,319	13,794	-	-	-	-	-
Brunswick	45,271	45,658	46,570	46,279	46,339	46,845	46,564	46,710	-	47,197
Fort Dodge	38,310	36,946	37,768	36,053	32,272	33,510	32,490	32,559	33,203	33,011
Grand Rapids	23,569	23,585	23,119	21,696	22,826	24,019	24,202	23,795	23,825	-
Sigurd	24,423	24,419	24,151	24,007	24,137	23,425	18,035	24,370	24,304	24,265
Wilmington	26,278	24,196	25,772	25,072	26,206	25,980	26,367	26,990	28,592	30,651
Lovell	-	-	-	-	-	-	-	-		-
Buchanan	-	-	-	-	19,964	24,369	-	-		-

SGP 0014141

PAPER PRODUCTION RATES
TONS PER DAY

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Pryor Plant	139.0	147.1	152.7	151.2	146.3	138.4	139.0	141.3	139.2	138.8
Pryor Felt	88.0	89.8	90.9	87.7	88.1	88.4	87.1	87.6	88.6	87.6
Thorold Paper #1	93.5	92.9	84.4	89.7	* 81.3	-	-	-	-	-
Thorold Paper #2	95.8	96.2	91.1	92.6	* 86.3	-	-	-	-	-
Thorold Paper #3	116.6	117.1	115.2	112.6	107.8	112.1	113.7	111.8	103.2	96.7
Thorold Paper #4	-	-	-	-	**144.1	192.1	211.2	217.3	222.2	189.1
Delair #2	115.2	122.6	130.8	96.0	98.3	96.4	94.3	-	-	-
Delair #3	-	-	-	77.5	81.1	105.6	124.7	150.7	163.5	160.2

* Shut Down July 5

** Start Up July 5

SGP 0014142

MACHINE EFFICIENCY RATINGS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme #1	93.98%	94.36%	94.66%	92.92%	93.92%	93.37%	95.60%	95.72%	94.90%	94.12%
#2	-	-	81.57%	92.38%	95.47%	95.24%	96.53%	96.86%	96.00%	94.72
Akron	91.13%	92.04%	92.00%	90.32%	90.72%	91.86%	91.09%	91.74%	90.58%	-
Blue Rapids	94.87%	94.67%	95.41%	95.10%	95.02%	95.18%	95.78%	94.59%	93.41%	93.52
Brunswick	94.22%	94.96%	94.59%	90.11%	93.74%	92.22%	91.02%	93.05%	92.40%	88.48
Fort Dodge	93.87%	94.75%	93.47%	92.85%	91.63%	93.04%	92.55%	91.65%	91.62%	90.01
Grand Rapids	91.83%	91.89%	90.57%	86.28%	87.39%	89.70%	89.73%	91.47%	86.49%	85.96
New Orleans	90.29%	-	-	-	-	-	-	-	-	-
Sigurd	93.62%	92.62%	93.91%	93.61%	93.67%	94.14%	94.33%	93.36%	94.62%	89.58
Wilmington	94.44%	93.11%	94.10%	93.22%	90.18%	91.59%	92.40%	92.81%	93.64%	94.67
Lovell	-	-	93.70%	94.64%	94.99%	95.29%	94.55%	92.24%	94.82%	91.73
Buchanan	-	-	-	84.07%	79.90%	84.47%	87.19%	89.15%	86.61%	89.96
TOTAL GYPSUM	93.39%	93.95%	93.87%	91.81%	91.76%	92.40%	92.78%	93.09%	92.45%	91.28

SGP 0014143

Tinker

This looks
great.

Think we
can break
$3.00 barrier
in 76 !

76 = 3.725

SGP 0014144

TOTAL ROCK COSTS
DIRECT COST PER TON*

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ .570	$ .444	$ .556	$ .447	$ .565	$ .487	$ .466	$ .489	$ .550	$ .842
Akron	3.184	3.629	3.510	3.987	4.110	4.410	4.986	5.066	6.865	-
Blue Rapids	1.001	.941	1.075	1.114	1.212	1.163	1.309	1.842	1.836	2.060
Fort Dodge	1.173	1.312	1.137	1.306	1.459	1.439	1.546	1.867	1.929	2.640
Grand Rapids	1.797	1.880	2.010	2.233	2.181	2.576	2.347	2.826	3.499	4.509
Sigurd	.853	.805	.804	.816	.914	1.219	1.224	1.288	1.881	2.231
Lovell	-	-	.795	.769	.837	1.092	1.017	1.024	1.047	1.319
Nova Scotia	1.280	1.237	1.295	1.363	1.602	1.731	1.496	1.571	$ 1.650	2.115

* Excludes Supervision and Salaried Fringes and Indirect Labor

SGP 0014145

STUCCO CONVERSION COSTS
DIRECT COST PER TON *

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ .956	$ .969	$ .933	$ .888	$ .803	$ .859	$ .927	$1.195	$ 1.695	$ 2.518
Akron	1.980	2.544	2.438	2.770	2.483	2.385	2.523	3.425	5.102	-
Blue Rapids	1.043	1.005	1.005	1.030	1.212	1.409	1.575	1.441	1.917	2.986
Brunswick	1.165	1.035	1.020	1.086	1.319	1.548	1.409	1.659	2.481	3.529
Fort Dodge	1.493	1.516	1.692	1.871	1.875	2.403	2.422	2.670	3.013	3.506
Grand Rapids	2.937	3.154	3.038	3.868	3.164	3.303	3.361	3.911	4.729	5.673
New Orleans	1.530	-	-	-	-	-	-	-	-	-
Sigurd	1.555	1.495	1.815	1.669	1.484	1.623	1.787	1.982	2.862	4.008
Wilmington	1.310	1.570	1.542	1.657	1.914	1.781	2.040	2.392	3.801	4.253
Lovell	-	-	1.391	1.394	1.296	1.280	1.093	1.069	1.029	1.399
Buchanan	-	-	-	2.173	2.804	2.791	2.711	3.052	4.020	5.264

* Excluded Supervision, Salaried Fringes and Indirect Labor.

SGP 0014146

JOINT SYSTEM BLENDING & PACKING
COSTS PER TON

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ 8.069	$ 8.350	$ 8.845	$12.688	$15.516	$14.050	$12.778	$11.895	$ 12.656	$10.346
Akron	7.590	9.150	10.098	11.616	10.691	8.611	8.016	10.838	13.484	10.211
Chicago	-	-	7.629	8.946	11.846	11.491	10.474	13.430	12.389	9.930
Marietta	-	-	-	5.161	3.592	3.482	3.721	3.601	3.714	3.109

SGP 0014147

Faber

READY MIX COSTS
COSTS PER 100 GALLONS

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ -	$ 4.200	$ 4.600	$ 6.700	$11.500	$10.511	$12.838	$11.290	$ 12.225	$11.628
Akron	8.100	5.700	4.500	5.300	6.300	6.569	6.360	7.899	7.454	7.589
Chicago	-	-	3.600	4.800	8.900	8.906	11.244	12.706	9.547	7.192
Marietta	-	-	-	4.200	4.300	4.197	4.224	4.732	4.301	3.636
Milford	-	-	-	-	-	-	-	6.472	6.984	5.824

SGP 0014148

BOARD MANUFACTURING COSTS
DIRECT COST PER MSF *

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme #1	$3.329	$3.128	$3.232	$3.565	$3.846	$3.920	$4.002	$4.181	$5.588	$7.404
#2	-	-	5.393	3.533	3.066	3.169	3.367	3.785	4.499	5.762
Akron	5.999	6.077	6.080	6.039	6.461	6.965	7.767	8.242	11.462	-
Blue Rapids	4.276	4.357	4.332	4.363	4.949	5.230	6.092	5.924	6.486	8.063
Brunswick	3.272	2.964	3.259	3.464	3.722	4.092	4.527	4.742	6.427	7.381
Fort Dodge	3.184	3.196	3.314	3.547	4.075	4.128	4.663	4.915	5.512	6.407
Grand Rapids	4.994	5.441	6.227	7.423	7.366	6.582	6.361	6.740	8.726	11.052
New Orleans	3.143	-	-	-	-	-	-	-	-	-
Sigurd	3.827	4.340	4.514	4.596	4.791	4.907	5.297	5.716	5.709	7.194
Wilmington	3.649	4.160	4.203	4.330	5.030	4.872	5.178	5.285	6.568	7.611
Lovell	-	-	4.448	3.637	3.785	3.646	3.460	3.336	3.149	3.886
Buchanan	-	-	-	6.421	7.642	6.961	6.330	6.661	8.071	9.155

SGP 0014149

* Excludes Supervision and Salaried Fringes and Indirect Labor.

BOARD MANUFACTURING COST
DIRECT COST PER MACHINE HOUR *

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme #1	$ 91.776	$ 92.518	$ 95.942	$102.129	$117.892	$110.472	$121.467	$134.486	$172.771	$227.148
#2	-	-	82.381	65.334	66.075	72.553	79.840	93.401	114.348	150.050
Akron	80.550	81.622	85.381	86.482	96.393	130.208	111.178	119.655	172.146	-
Blue Rapids	42.868	46.364	48.688	50.802	56.240	59.652	69.249	68.243	76.440	96.340
Brunswick	118.474	113.482	124.505	130.284	149.301	168.684	181.614	199.855	266.882	310.131
Fort Dodge	88.960	91.183	94.621	100.625	113.878	119.081	136.277	149.330	178.837	220.598
Grand Rapids	87.187	95.504	104.731	114.089	120.589	123.460	129.772	141.126	168.317	203.211
New Orleans	48.011	-	-	-	-	-	-	-	-	-
Sigurd	67.002	76.128	79.523	79.784	83.288	86.316	96.468	112.053	120.063	140.767
Wilmington	81.499	88.798	91.925	90.573	101.252	107.113	121.133	136.010	185.304	221.801
Lovell	-	-	61.480	68.401	74.796	75.569	77.373	81.003	90.278	129.046
Buchanan	-	-	-	105.798	132.672	140.261	143.527	173.124	214.960	265.607

* Excludes Supervision, Salaried Fringes and Indirect Labor.

SGP 0014150

LAMINATING COSTS
DIRECT COSTS PER MSF

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ 5.990	$ 4.530	$ 2.667	$ 3.823	$ 3.333	$ 3.748	$ 5.172	$ 5.180	$ 5.546	$ (1)
Fort Dodge	4.582	5.262	6.384	7.398	8.056	7.461	10.954	14.430	16.947	16.519
Sigurd	2.749	3.506	4.852	3.842	5.643	4.295	10.406	9.071	9.890	(2)
Wilmington	-	-	-	-	1.783	7.578	16.124	16.392	20.516	19.887

(1) Combined into Pre-Dec by Accounting Department.

(2) Combined into Board Manufacturing by Accounting Department.

SGP 0014151

BOARD LOADING COSTS
DIRECT COST PER MSF *

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$1.608	$1.384	$1.368	$1.210	$1.225	$1.236	$1.224	$1.268	$1.577	$1.514
Akron	1.757	1.871	1.729	1.575	1.501	1.229	1.351	1.361	1.536	-
Blue Rapids	1.189	1.130	1.138	1.258	1.379	1.312	1.289	1.309	1.737	1.973
Brunswick	1.886	1.890	1.833	1.979	1.883	1.499	1.427	1.179	1.110	1.237
Fort Dodge	1.794	1.696	1.627	1.629	1.549	1.345	1.421	1.380	1.537	1.559
Grand Rapids	1.210	1.351	1.467	1.022	1.200	1.064	.977	1.000	1.013	.948
New Orleans	1.516	-	-	-	-	-	-	-	-	-
Sigurd	1.748	1.725	1.708	1.627	1.428	1.369	1.298	1.438	1.431	1.184
Wilmington	.783	.915	.839	1.008	1.093	1.053	1.057	.998	1.135	1.123
Lovell	-	-	1.210	1.334	1.307	1.242	1.307	1.436	1.725	1.903
Buchanan	-	-	-	1.234	1.217	.981	.937	.912	1.191	1.090

* Excludes Supervision and Salaried Fringes and Indirect Labor.

SGP 0014152

PRE-DEC COSTS
DIRECT COSTS PER MSF

PLANT	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
Acme	$ -	$ -	$ -	$ -	$ 4.908	$ 5.133	$ 4.341	$ 4.557	$ 5.539	$ 4.945 *
Brunswick	-	-	-	-	-	7.954	4.768	5.677	6.955	4.903
Fort Dodge	-	-	-	-	-	-	10.782	10.956	10.360	6.251

* Includes Laminating.

SGP 0014153

1/2" BOARD WEIGHTS

	1969	1970	1971	1972	1973	1974	1975
Acme #1	1,784	1,773	1,777	1,772	1,761	1,759 . ,	1,765
Acme #2	1,790	1,780	1,771	1,766	1,755	1,758	1,751
Akron	1,870	1,864	1,856	1,880	1,882	1,811	-
Blue Rapids	1,739	1,759	1,758	1,762	1,762	1,755	1,758
Fort Dodge	1,810	1,815	1,807	1,809	1,775	1,758	1,763
Grand Rapids	1,853	1,791	1,781	1,790	1,797	1,827	1,822
Brunswick	1,821	1,829	1,824	1,814	1,778	1,762	1,776
Sigurd	1,809	1,821	1,814	1,754	1,776	1,707	1,720
Lovell	1,741	1,727	1,725	1,732	1,770	1,740	1,754
Wilmington	1,865	1,841	1,744	1,740	1,734	1,710	1,697
Buchanan	1,858	1,870	1,823	1,759	1,735	1,739	17,36
Average	1,813	1,806	1,789	1,780	1,775	1,756	1,754

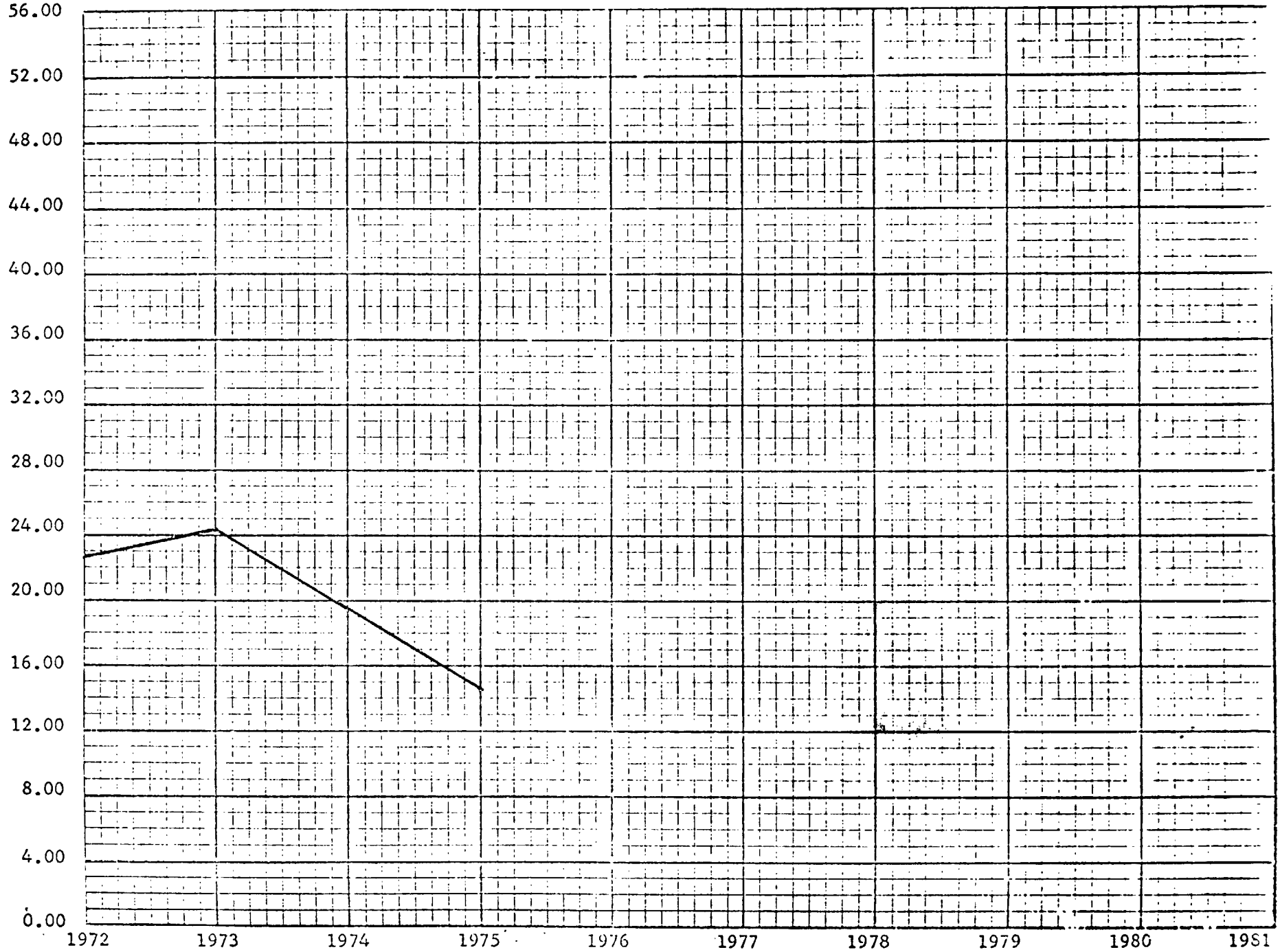
SGP 0014154

ROCK MINED OR QUARRIED

Year	Acme	Akron	Blue Rapids	Fort Dodge	Grand Rapids	Sigurd	Lovell	N/S	Total
1961	177,300	102,957	143,671	229,992	125,519	130,091	-	543,652	1,453,182
1967	262,669	88,729	157,386	224,419	102,578	152,177	3,239	515,068	1,506,265
1968	261,311	97,363	162,473	216,553	123,486	134,251	64,188	602,139	1,661,764
1969	333,733	94,719	175,133	210,582	109,449	101,015	63,596	626,042	1,714,269
1970	366,836	88,680	164,032	171,687	106,699	119,024	59,718	558,174	1,634,850
1971	376,631	94,902	172,921	210,246	119,677	131,920	70,190	362,918	1,539,405
1972	410,249	115,561	204,087	212,429	166,930	135,664	125,636	692,192	2,062,748
1973	427,771	110,496	188,119	215,622	161,149	113,996	172,467	775,843	2,165,463
1974	379,588	93,859	198,214	246,262	116,735	117,528	164,780	700,345	2,017,311
1975	315,478	-	183,740	212,647	92,822	117,080	113,049	540,340	1,575,156
Total	3,311,561	887,266	1,749,776	2,150,439	1,225,044	1,252,746	836,863	5,906,713	17,330,413

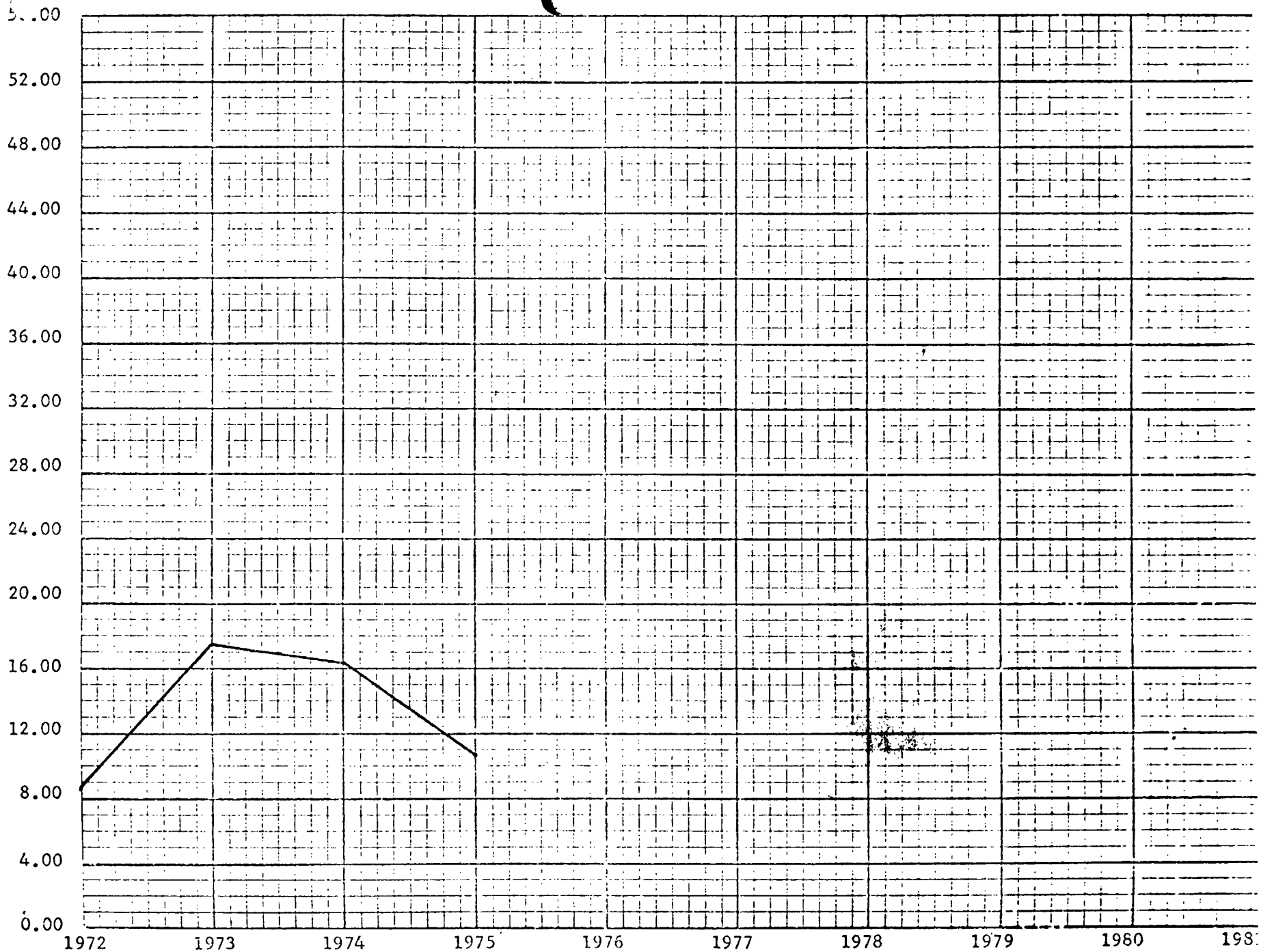
SGP 0014155

1. LOST-TIME RECORD (- GYPSUM DIVISION



SGP 0014156

2. LOST-TIME FREQUENCY - GYPSUM PLANTS



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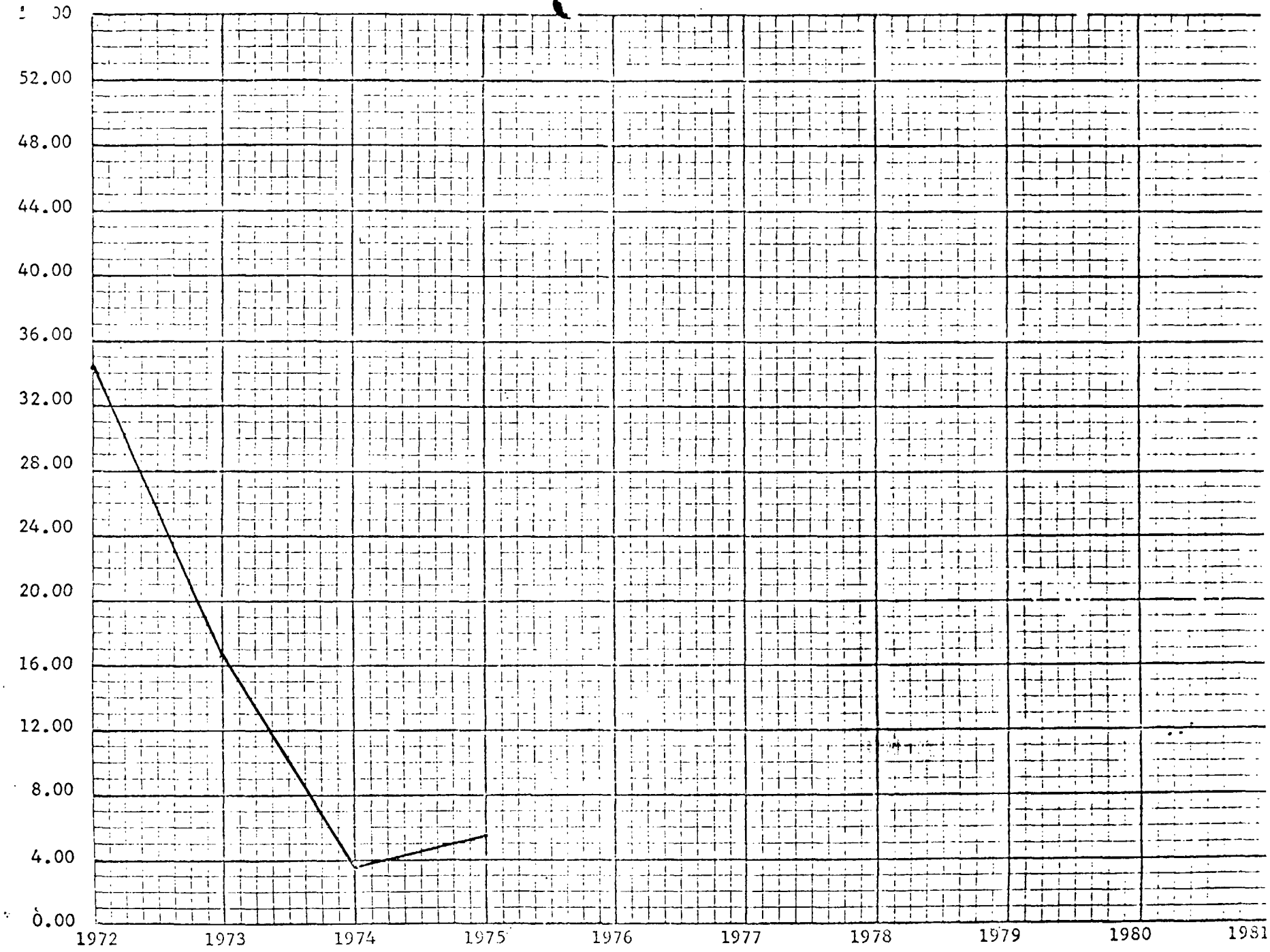
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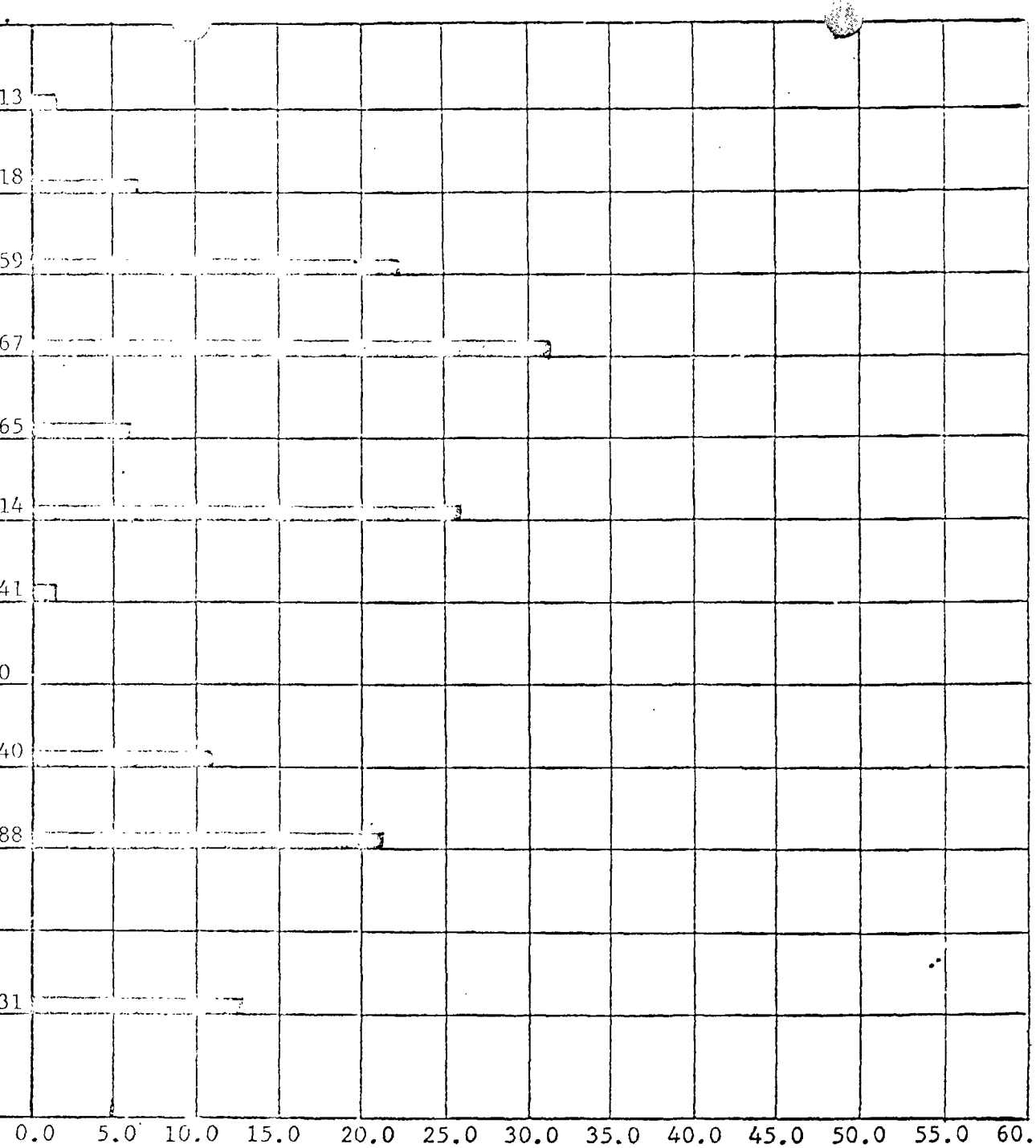
SGP 0014159

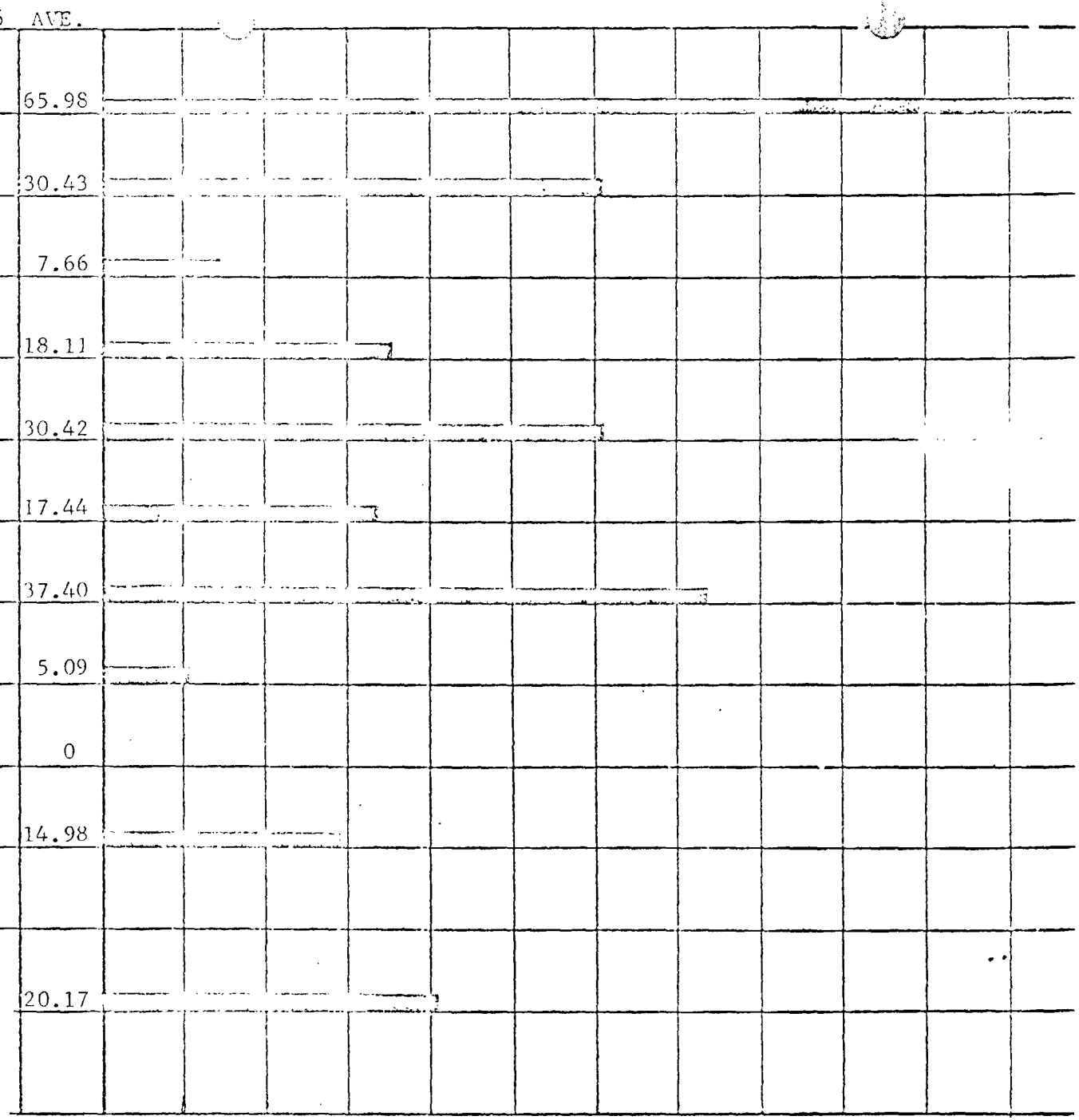
PLANT	1972	1973	1974	1975	1976	AVE.
ACME	1.84	0	4.16	2.52		2.13
BLUE RAPIDS	3.53	3.67	0	21.51		7.18
BRUNSWICK	9.41	24.98	23.18	36.80		23.59
BUCHANAN	28.78	40.69	52.81	4.38		31.67
FORT DODGE	5.34	5.12	13.16	2.96		6.65
GRAND RAPIDS	6.91	41.52	36.39	19.75		26.14
LOVELL	0	9.65	0	0		2.41
NOVA SCOTIA	0	0	0	0		0
SIGURD	4.12	9.37	18.58	13.56		11.40
WILMINGTON	26.94	38.36	14.20	8.02		21.88
TOTAL GYPSUM PLANTS	8.69	17.34	16.25	10.95		13.31



SGP 0014160

PERIOD COVERED [illegible] through 1975

PLANT	1972	1973	1974	1975	1976	AVE.
AJAX	23.97	91.85	97.31	50.77		65.98
DELAIR	34.40	49.18	33.60	4.54		30.43
PRYOR	0	0	10.13	20.49		7.66
THOROLD	11.08	19.56	26.97	14.82		18.11
TOTAL PAPER PLANTS	17.36	39.65	42.00	22.66		30.42
AKRON	12.02	21.36	15.38	20.98		17.44
CHICAGO	124.35	25.24	0	0		37.40
MARIETTA	0	20.35	0	0		5.09
MILFORD	0	0	0	0		0
TOTAL JOINT SYSTEM PLTS.	34.09	16.74	3.85	5.25		14.98
TOTAL GYPSUM DIVISION	22.60	24.18	19.39	14.52		20.17



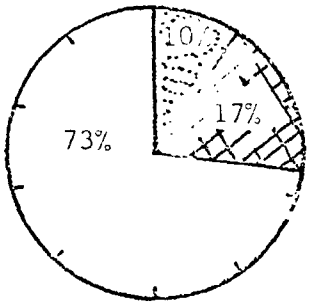
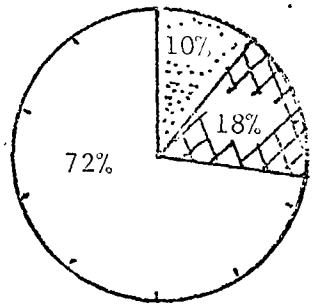
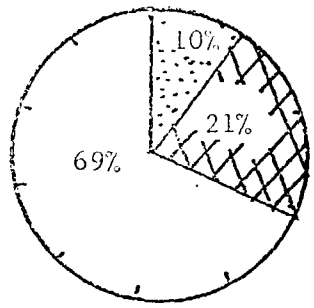
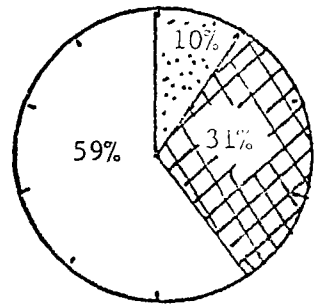
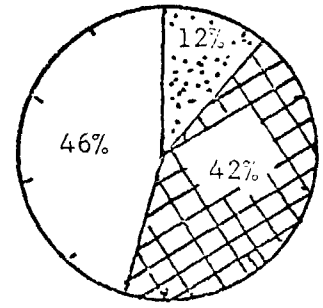
SGP 0014161

through 1975

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

ACME

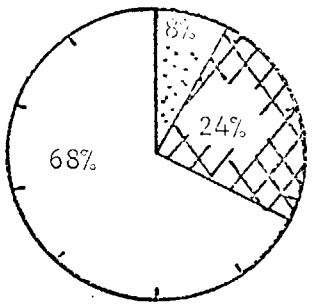
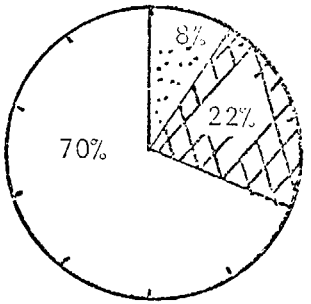
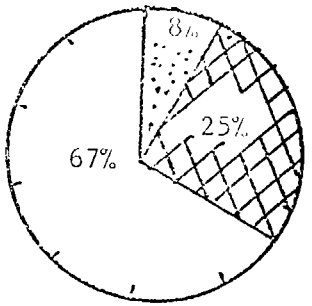
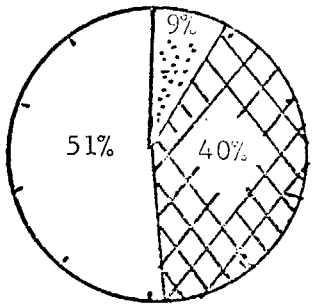
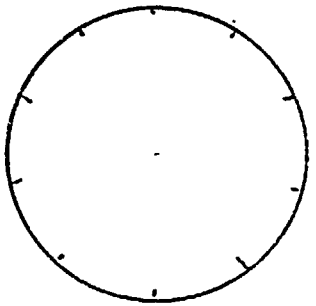
	1971	1972	1973	1974	1975
MACHINE HOURS	14,729	15,604	15,616	13,167	10,897
					
OPERATING LABOR	$1,203,535	$ 1,339,542	$1,418,836	$ 1,266,074	$ 1,092,304
FUEL	275,156	334,671	436,212	671,043	992,296
ELECTRICAL POWER	172,162	180,274	211,377	221,744	288,314

SGP 0014162

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

AKRON

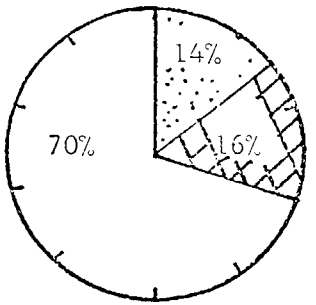
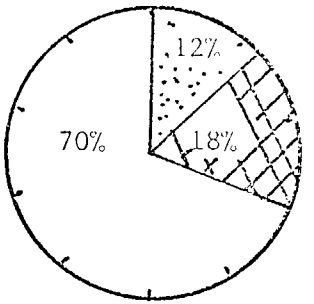
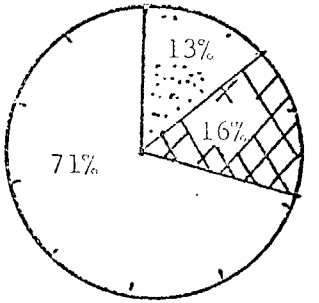
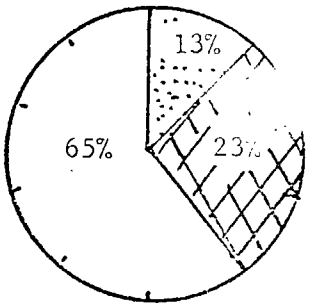
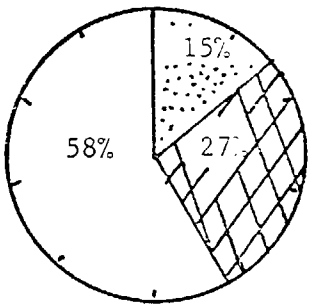
	1971	1972	1973	1974	1975
MACHINE HOURS	7,083	7,492	7,383	6,442	-
					
OPERATING LABOR	$ 730,000	$ 871,000	$ 893,662	$ 763,693	$ -
FUEL	255,000	277,000	338,252	596,899	-
ELECTRICAL POWER	86,000	102,000	105,828	134,699	-

SGP 0014163

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

BLUE RAPIDS

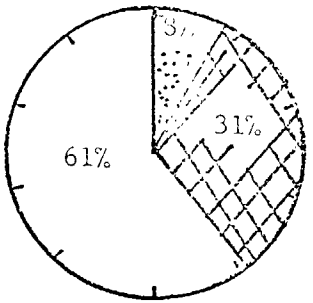
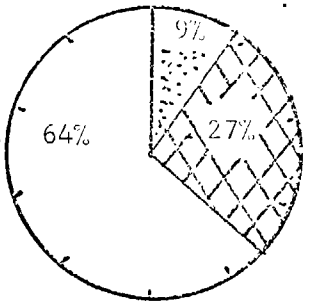
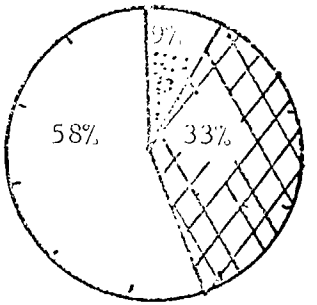
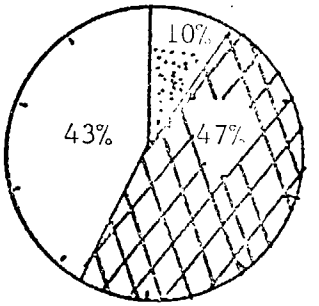
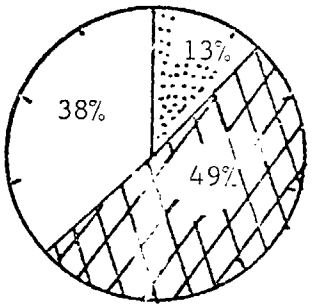
	1971	1972	1973	1974	1975
MACHINE HOURS	6,635	8,273	7,417	6,439	3,922
					
OPERATING LABOR	$ 488,000	$ 634,000	$ 631,574	$ 630,734	$ 575,358
FUEL	114,000	160,000	141,303	219,760	260,980
ELECTRICAL POWER	94,000	107,000	112,287	120,314	53,802

SGP 0014164

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

BRUNSWICK

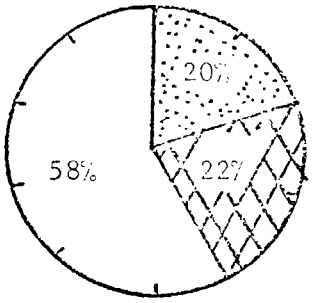
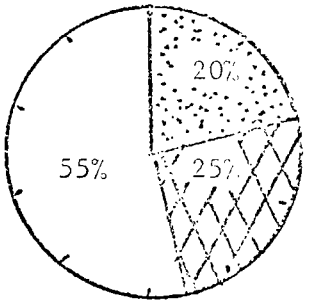
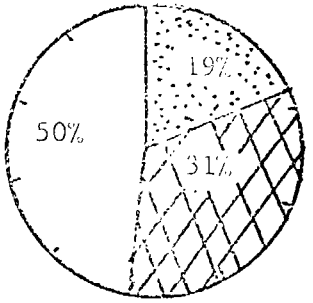
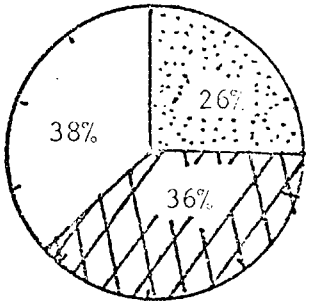
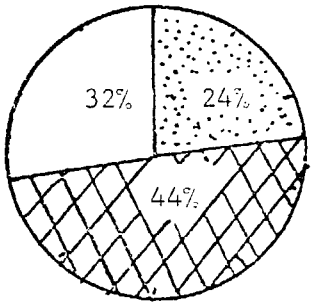
	1971	1972	1973	1974	1975
MACHINE HOURS	7,809	8,037	7,073	7,118	5,474
					
OPERATING LABOR	$ 1,025,000	$ 1,152,000	$ 954,656	$ 905,318	$ 765,084
FUEL	516,000	479,000	534,983	995,745	976,271
ELECTRICAL POWER	136,000	157,000	150,058	200,700	271,466

SGP 0014165

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

BUCHANAN

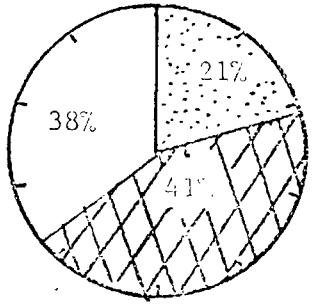
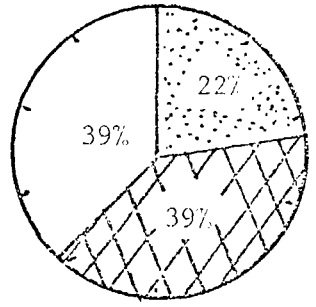
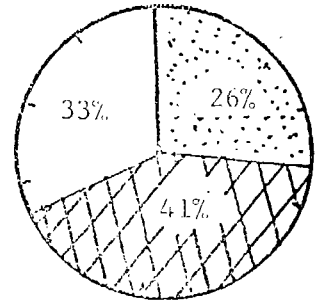
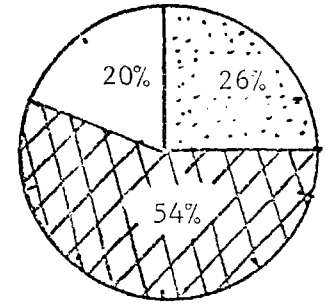
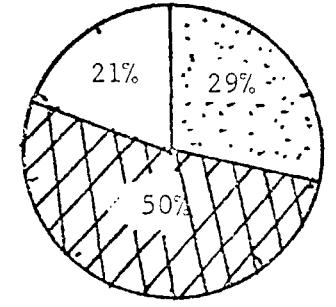
	1971	1972	1973	1974	1975
MACHINE HOURS	6,645	7,840	8,036	7,069	5,487
					
OPERATING LABOR	$ 600,000	$ 714,000	$ 789,912	$ 719,221	$ 577,338
FUEL	221,000	324,000	492,507	673,944	781,188
ELECTRICAL POWER	210,000	268,000	311,889	478,286	426,441

SGP 0014166

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

DELAIR

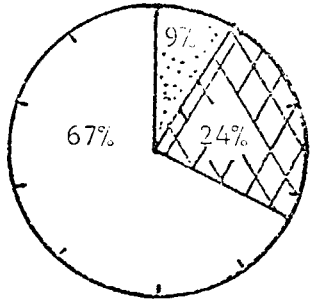
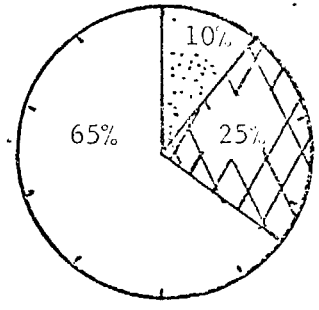
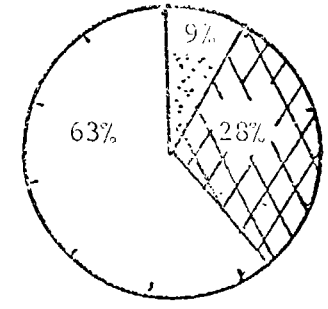
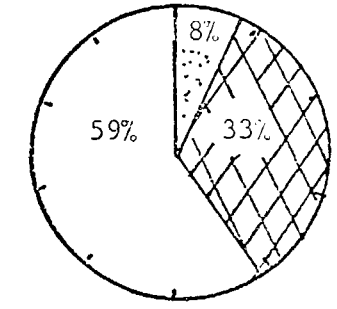
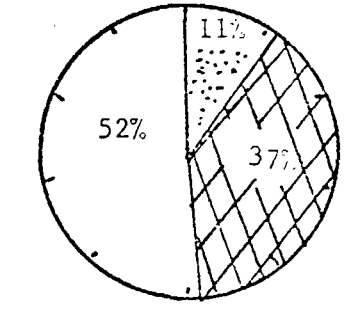
	1971	1972	1973	1974	1975
MACHINE HOURS	16,947	15,568	8,614	8,336	7,753
					
OPERATING LABOR	$ 839,000	$ 807,000	$ 536,075	$ 540,915	$ 561,724
FUEL	917,000	808,000	665,144	1,482,713	1,326,954
ELECTRICAL POWER	471,000	474,000	434,705	722,324	784,155

SGP 0014167

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

FORT DODGE

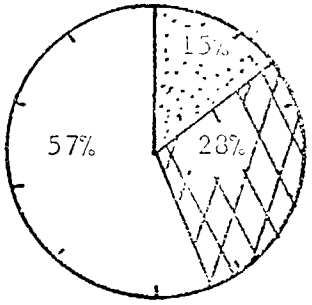
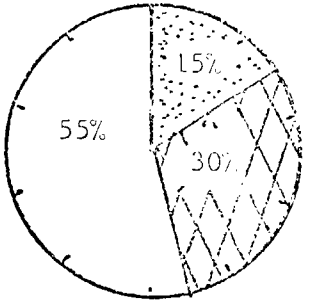
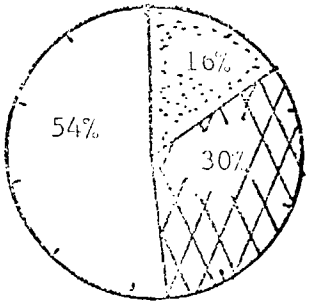
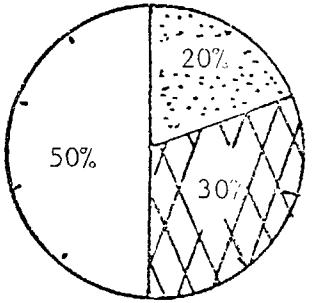
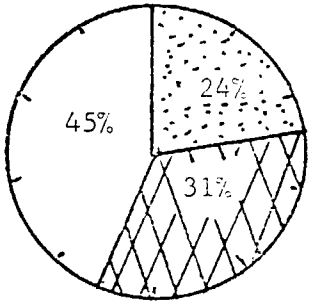
	1971	1972	1973	1974	1975
MACHINE HOURS	7,719	7,766	7,840	7,410	6,623
					
OPERATING LABOR	$ 877,000	$ 970,000	$ 936,937	$ 987,064	$ 949,374
FUEL	316,000	375,000	441,809	548,343	678,536
ELECTRICAL POWER	123,000	145,000	148,155	141,394	211,347

SGP 0014168

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

GRAND RAPIDS

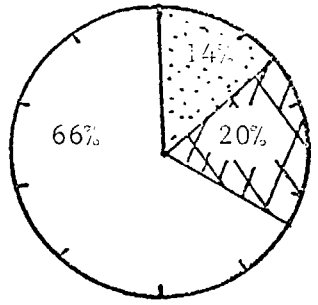
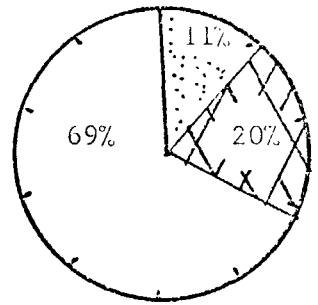
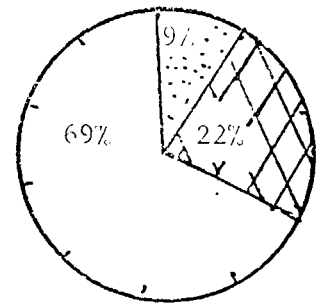
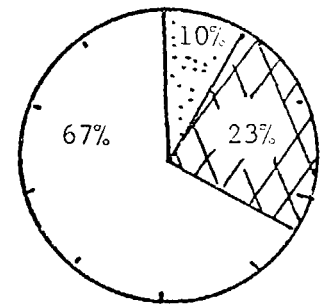
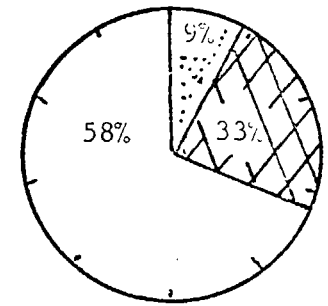
	1971	1972	1973	1974	1975
MACHINE HOURS	7,457	7,917	7,942	5,747	5,120
					
OPERATING LABOR	$ 593,000	$ 650,000	$ 704,857	$ 534,939	$ 535,252
FUEL	286,000	480,000	381,578	322,097	362,243
ELECTRICAL POWER	157,000	172,000	202,217	219,505	286,194

SGP 0014169

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

LOWELL

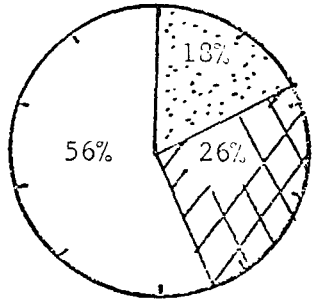
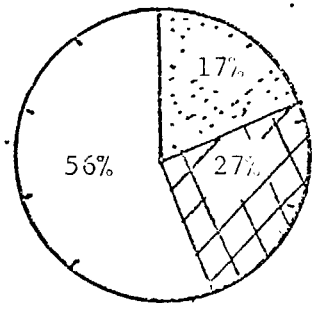
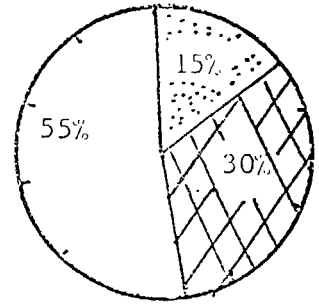
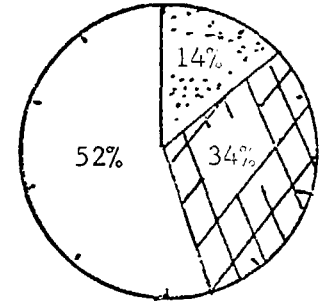
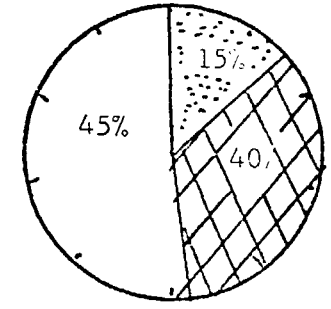
	1971	1972	1973	1974	1975
MACHINE HOURS	3,920	5,985	7,373	5,909	4,899
					
OPERATING LABOR	$ 117,000	$ 358,000	$ 470,085	$ 418,502	$ 342,160
FUEL	68,000	103,000	146,322	146,446	197,623
ELECTRICAL POWER	49,000	56,000	62,139	61,262	55,600

SGP 0014170

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

PRYOR

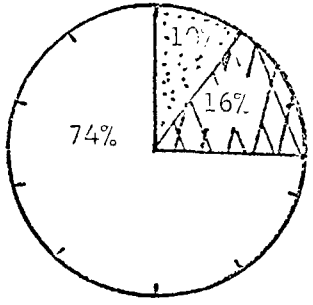
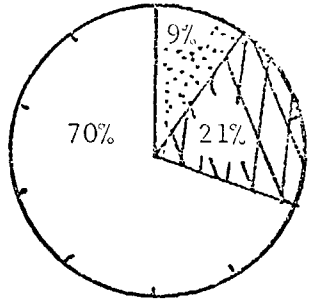
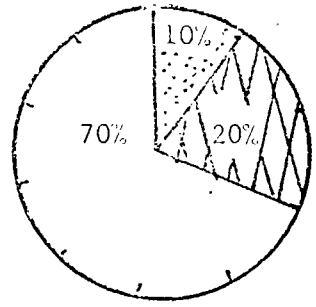
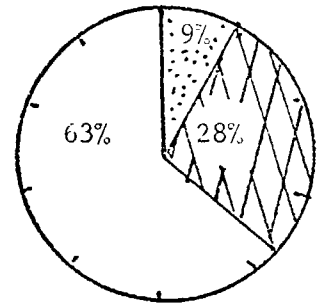
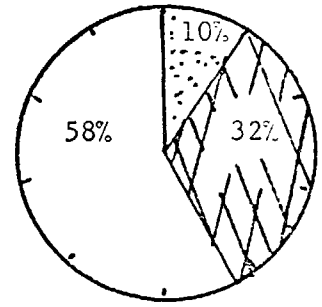
	1971	1972	1973	1974	1975
MACHINE HOURS	16,969	17,300	16,810	16,710	16,593
					
OPERATING LABOR	$ 628,000	$ 709,000	$ 748,575	$ 785,844	$ 840,251
FUEL	291,000	344,000	404,744	515,172	744,500
ELECTRICAL POWER	195,000	212,000	203,617	207,118	280,482

SGP 0014171

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

SIGURD

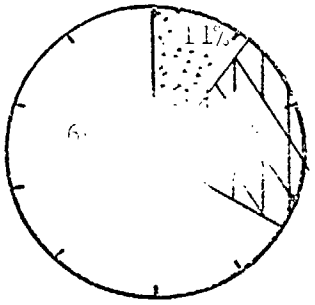
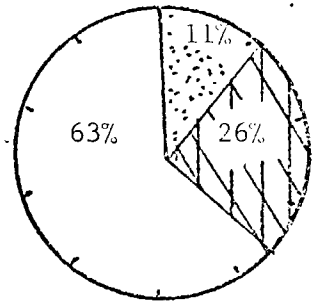
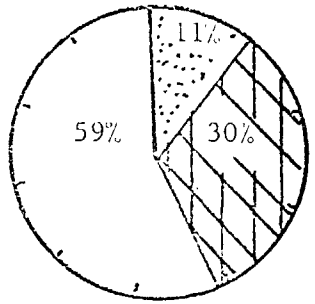
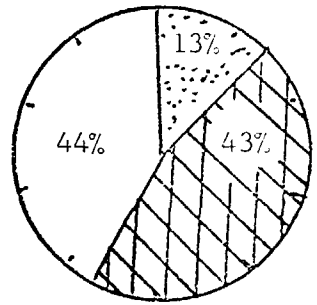
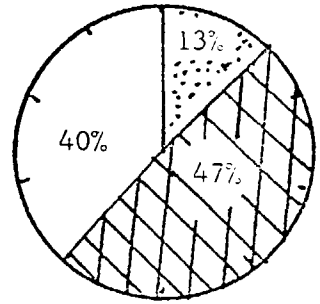
	1971	1972	1973	1974	1975
MACHINE HOURS	7,358	6,935	5,148	5,662	6,130
					
OPERATING LABOR	$ 542,000	$ 523,000	$ 433,892	$ 480,165	$ 543,003
FUEL	203,000	155,000	123,902	213,308	296,710
ELECTRICAL POWER	68,000	66,000	61,569	67,033	96,015

SGP 0014172

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

WILMINGTON

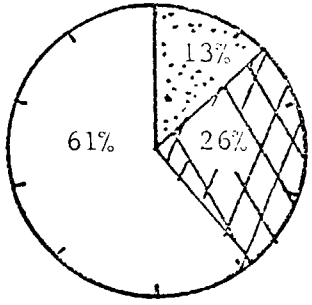
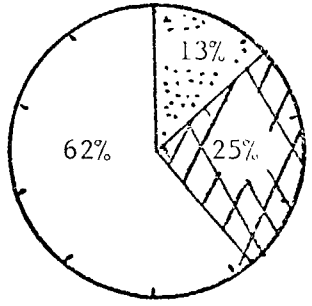
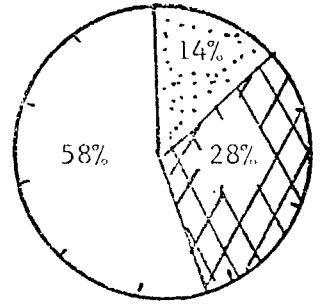
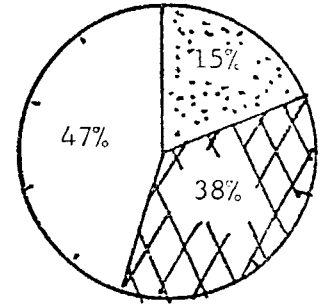
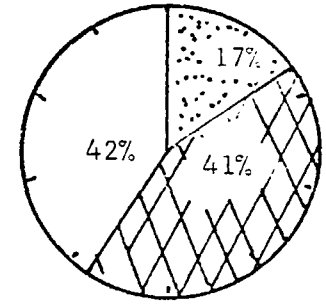
	1971	1972	1973	1974	1975
MACHINE HOURS	7,197	7,790	8,097	6,997	5,966
					
OPERATING LABOR	$ 733,00	$ 719,000	$ 790,249	$ 749,664	$ 734,004
FUEL	220,000	296,000	407,855	730,716	852,378
ELECTRICAL POWER	108,000	131,000	149,926	228,027	229,832

SGP 0014173

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

ALL PLANTS

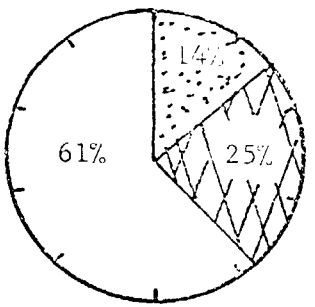
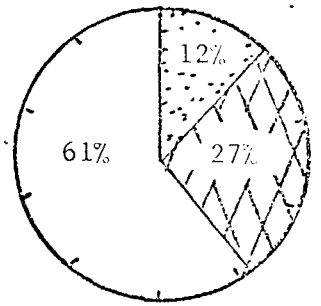
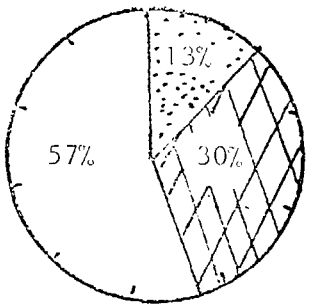
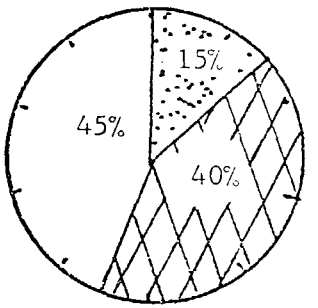
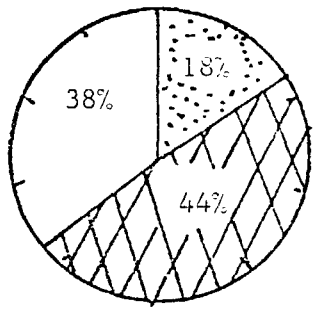
	1971	1972	1973	1974	1975 *
MACHINE HOURS	110,495	116,507	107,849	97,010	78,864
					
OPERATING LABOR	$ 8,375,535	$ 9,446,542	$ 9,359,310	$ 8,782,133	$ 7,515,852
FUEL	3,682,156	4,135,671	4,514,611	7,116,186	7,469,679
ELECTRICAL POWER	1,869,162	2,070,274	2,153,767	2,802,406	3,083,648

SGP 0014174

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

EASTERN PLANTS

	1971	1972	1973	1974	1975 *
MACHINE HOURS	36,281	39,276	39,031	33,373	22,047
					
OPERATING LABOR	$ 3,681,000	$ 4,106,000	$4,133,386	$ 3,672,835	$ 2,611,678
FUEL	1,498,000	1,856,000	2,155,171	3,319,401	2,972,080
ELECTRICAL POWER	883,000	830,000	919,918	1,261,217	1,213,933

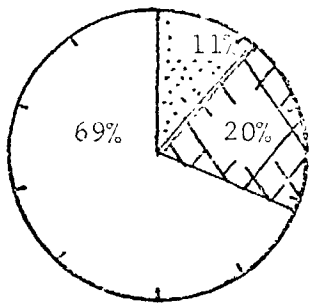
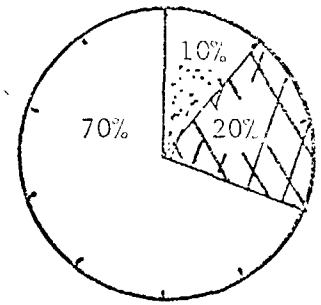
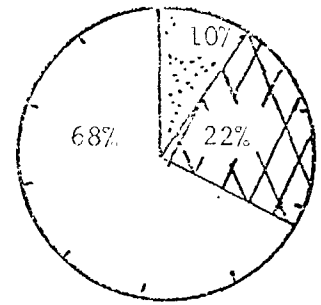
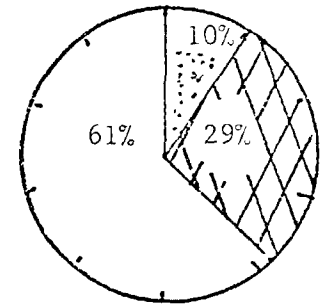
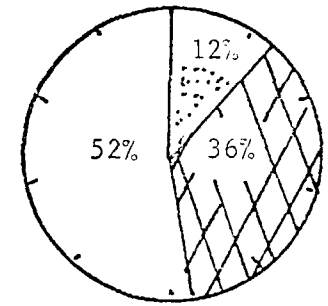
SGP 0014175

* Akron not included.

COST COMPARISON

OPERATING LABOR, FUEL AND POWER

WESTERN PLANTS

	1971	1972	1973	1974	1975
MACHINE HOURS	40,361	44,563	43,394	38,587	32,471
					
OPERATING LABOR	3,227,535	3,824,542	3,941,324	3,782,539	3,502,199
FUEL	976,156	1,127,671	1,289,548	1,798,900	2,426,145
ELECTRICAL POWER	506,162	554,274	595,527	611,747	805,078

SGP 0014176

GYPSUM PLANTS ENERGY COST CHART
1971-1975

Plant	Oil Cost Per Gal.					Propane Cost Per Gal.				
	1971	1972	1973	1974	1975	1971	1972	1973	1974	1975
Acme, Texas	$ -	$ -	$ -	$.257 #2	None Purchasd	$ -	$ -	$ -	$ -	$ -
Akron, New York	-	-	-	-	-	-	-	-	-	-
Blue Rapids, Kansas	-	-	-	-	-	.0808	.0711	.0815	.261	.2264
Brunswick, Georgia	.110 #2	.120 #2	.140 #2	.300 #2	.36 #2	-	.079	.11	.275	.230
Buchanan, New York	.1314 #6	.1259 #2	.1575 #2	.3455 #2	.333 #2	-	-	-	-	
Chicago, Illinois	-	-	-	-	-	-	-	-	-	-
Delair, New Jersey	.1095 #6	.1107 #6	.1193 #6	.17905 #6	.3183 #6	-	-	-	-	-
Fort Dodge, Iowa Plant Mine	.115 #2	.1183 #2	.1179 #2	.324 #2	.3271 #2	.08518	.0761	.093	.269	.2367
Grand Rapids, Mich. Plant Mine	.110 #2	.116 #2	.1390 #2	.245 #2	.2900 #2	-	-	-	-	-
Lovell, Wyoming	-	-	-	-	-	-	-	-	-	-
Marietta, Georgia	-	-	-	-	-	-	-	-	-	-
Milford, Virginia	-	-	-	-	-	-	-	-	-	-
Nova Scotia, Canada	-	-	-	-	-	-	-	-	-	-
Pryor, Oklahoma	-	-	-	-	-	-	-	-	-	-
Sigurd, Utah	.1055 #2	.1160 #2	.1198 #2	.245 #2	.285 #2	-	-	-	-	-
Thorold, Canada	.1389 #2	.1582 #2	.1529 #2	.3200 #2	.3222 #2	-	-	-	-	-
Wilmington, Del.	.1118 #2 .0192 #6	.1170 #2 .1221 #6	.1252 #2 .1100 #6	.264 #2 .251 #6	.3200 #2 .4360 #6	.1470	.1470	.1563	.340	.3225

SGP 0014177

GYPSUM PLANT ENERGY COST CHART
1971-1975

Plant	Electricity Cost Per KWH					Natural Gas Cost Per MCF *				
	1971	1972	1973	1974	1975	1971	1972	1973	1974	1975
Acme, Texas	$ .0107	[illegible]	$ .0125	$ .0120	$ .0171	$ .2600 I.S.	$ .3155 I.S.	$ .3473 I.S.	$ .3712 I.S.	$ .7073 I.S.
Akron, New York	.0112	.0122	.0128	.0105	.0203	$ .7400 F.	.8729 F.	.9293 F.	1.0300 F.	1.336 F.
Blue Rapids, Kansas	.0119	.0111	.0112	.0114	.0164	$ .2643 I.	.2650 I.	.2710 I.	.3255 I.	.3506 I.
Brunswick, Georgia	.0093	.0103	.0114	.0153	.0220	.4400 I.	.5954 I.	.5980 I.	.9151 I.	1.335 I.
Buffalo, New York	.0257	.0259	.0291	.0353	.0657	.5300 I.	.6225 I.	.6853 I.	.7851 I.	1.525 I.
Chicago, Illinois	.0263	.0300	.0309	.0316	.0423	.8920 F.	.9779 F.	.9700 F.	1.200 F.	1.274 F.
Delair, New Jersey	.0129	.0103	.0103	.0120	.0214	1.2706 F.	1.4796 F.	1.411 F.	1.0298 F.	1.949 F.
Fort Dodge, Iowa Plant Mine	 .0124 .0246	 .0136 .0233	 .0141 .0254	 .0154 .0268	 .0185 .0293	 .4032 I.	 .4420 I.	 .4704 I.	 .4939 I.	 .7540 I.
Grand Rapids, Mich. Plant Mine	 .0135 .0153	 .0136 .0139	 .0146 .0203	 .0163 .0217	 .0298 .0317	 .4946 I.	 .5893 I.	 .6144 I.	 .6232 I.	 .8320 I.
Lovell, Wyoming	.0112	.0099	.0095	.0093	.0109	.2750 I.	.2906 I.	.3175 I.	.3175 I.	.4950 I.
Marietta, Georgia	.0160	.0160	.0160	.0171	.0471	-	-	-	-	-
Milford, Virginia	-	-	.0236	.0289	.0401	-	-	-	-	-
Nova Scotia, Canada	.0103	.0316	.0315	.0343	.0444	-	-	-	-	-
Pryor, Oklahoma	.0055	.0061	.0063	.0057	.0063	.2422 I.	.3419 I.	.3591 I.	.4732 I.	.6320 I.
Sigurd, Utah	.0099	.0104	.0113	.0120	.0125	Coal $5.60/T.	Coal $6.60/T.	Coal $6.90/T.	Coal $7.70/T.	Coal $13.30/T.
Thorold, Canada	.0066	.0069	.0075	.0075	.0100	.4600 I.	.5022 I.	.5600 I.	.6530 I.	1.400 I.
Wilmington, Del.	.0149	.0152	.0[illegible]	.0[illegible]	.0346	.4063 I.	.5[illegible] I.	.[illegible] I.	.[illegible] I.	1.3632 I.

I.S.

SGP 0014178