

# Industry Synopsis

Industry: 34500 Gypsum/Clay Products - Mfg

Assessable Earnings and Premiums - for Years: 2019 to 2024

Rate Year	Number of Employers with Assessable Earnings	Newly Opened Account	Total Assessable Earnings	Estimated Total Workers*	Net Premium**	Industry Rate
2019	25	1	\$27,073,156	586	\$373,299	\$1.57
2020	27	3	\$27,974,563	603	\$486,769	\$1.90
2021	25	0	\$29,895,217	684	\$602,719	\$2.23
2022	24	0	\$31,668,106	766	\$532,152	\$1.94
2023	24	1	\$34,284,463	780	\$572,592	\$2.02
2024 YTD	22	1	\$35,461,552	762	\$669,868	\$2.17

\* Estimated number of full time equivalent workers based on average industry wage

\*\* Net premium is premium paid by employers after pricing adjustments for experience rating plus Poor Performance Surcharge and PIR, where applicable

## Distribution of Accounts By Assessable Earnings (\$Thousands)

Rate Year	<= \$500,000		> \$500,000 and <= \$1 Million		> \$1 Million and <= \$5 Million		> \$5 Million and <= \$20 Million		> \$20 Million	
	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn	Accts	Total Ase Earn
2019	14	\$3,020	5	\$3,661	5	\$10,090	N/A	N/A	N/A	N/A
2020	15	\$2,557	4	\$2,559	7	\$13,095	N/A	N/A	N/A	N/A
2021	13	\$2,765	4	\$2,887	7	\$13,584	N/A	N/A	N/A	N/A
2022	12	\$2,969	4	\$2,963	7	\$14,766	N/A	N/A	N/A	N/A
2023	9	\$1,895	6	\$3,728	8	\$16,943	N/A	N/A	N/A	N/A
2024 YTD	8	\$1,854	5	\$3,047	7	\$12,973	N/A	N/A	N/A	N/A

Note: The current year assessable earnings are based on estimates.

N/A columns indicate there are not enough employers available to display the information

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- YTD is January to current month of the current calendar year

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Claim Costs - for Years: 2019 to 2024

Total Claims								
Accident Year	Number of Claims	Claim Costs	Number of LTCs	Total LTC Costs	TTD Days	Modified Work Ever Performed Claims	Medical Aid Claims	Disabling Injury Claims
2019	15	\$111,137	4	\$87,289	206	10	11	11
2020	17	\$87,523	6	\$76,188	279	8	11	10
2021	15	\$50,365	4	\$38,196	45	5	11	6
2022	31	\$249,527	11	\$230,577	542	9	20	14
2023	12	\$93,170	6	\$87,636	409	7	6	10
2024 YTD	6	\$8,928	2	\$5,306	29	2	4	4

Duration Bands - Total LTCs					
Accident Year	<= 8 Days	> 8 Days and <= 30 Days	> 30 Days and <= 60 Days	> 60 Days	Total Lost Time Claims
2019	3	0	0	1	4
2020	1	1	3	1	6
2021	2	2	0	0	4
2022	4	4	1	2	11
2023	1	0	3	2	6
2024 YTD	1	1	0	0	2

Total Claims Costs					
Accident Year	Compensation	Medical Aid	Rehabilitation	Economic Loss	Total
2019	\$38,739	\$66,960	\$5,438	\$0	\$111,137
2020	\$31,820	\$55,703	\$0	\$0	\$87,523
2021	\$9,497	\$40,868	\$0	\$0	\$50,365
2022	\$167,173	\$79,464	\$2,891	\$0	\$249,527
2023	\$58,744	\$24,754	\$9,672	\$0	\$93,170
2024 YTD	\$3,178	\$5,750	\$0	\$0	\$8,928

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Gypsum/Clay Products - Mfg

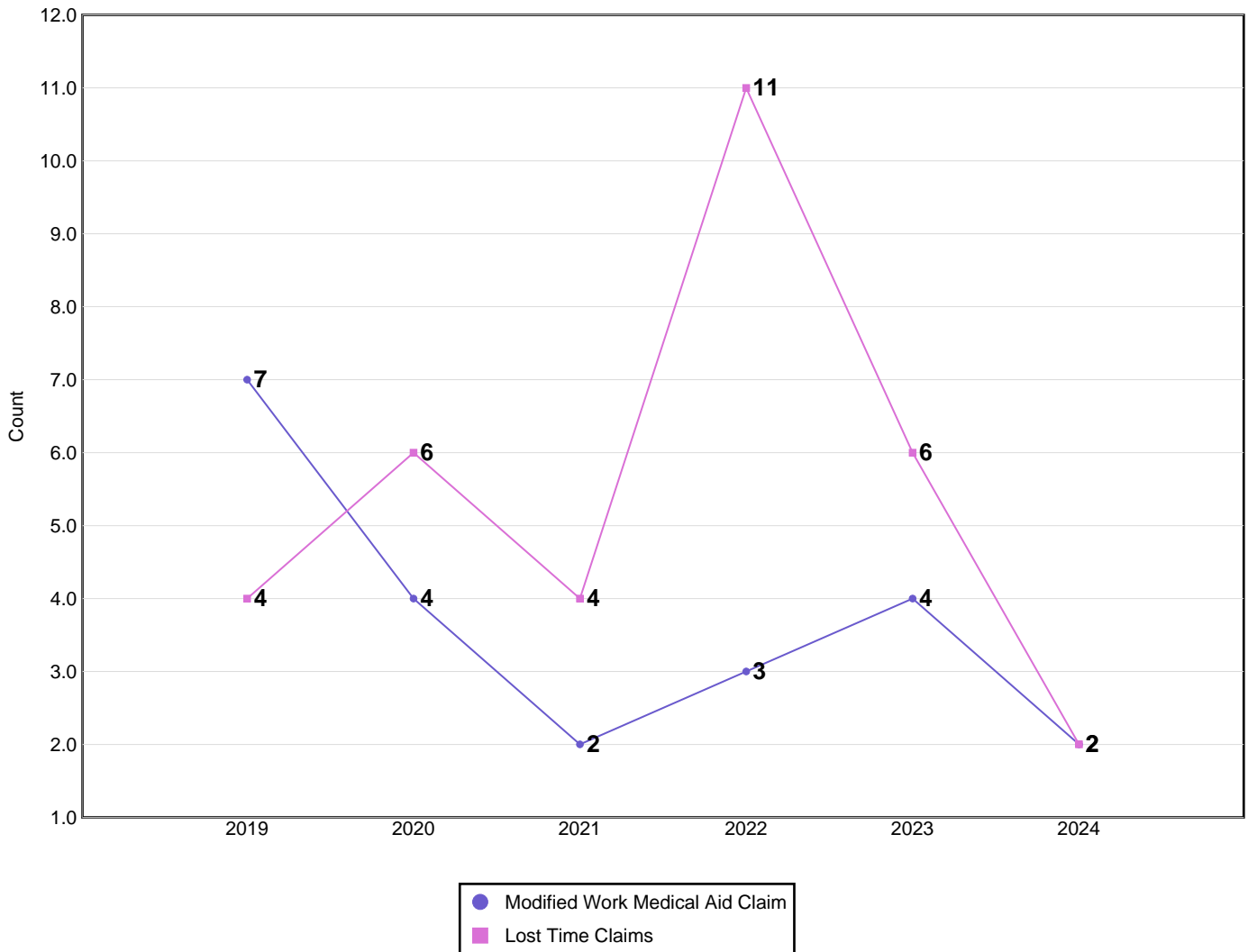


Workers'  
Compensation  
Board

Alberta

Claim Costs - for Years: 2019 to 2024

## Disabling Claims Components



Disabling Claims include Lost Time Claims or Medical Aid Claims with Modified Work

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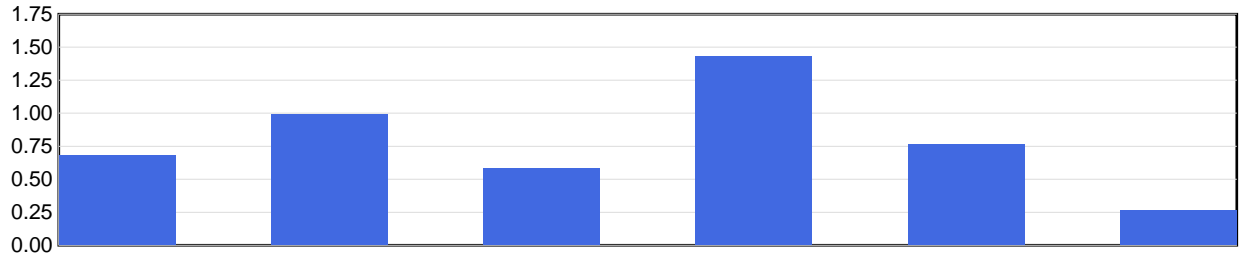
# Industry Synopsis

Industry: 34500 Gypsum/Clay Products - Mfg

Claim Costs - for Years: 2019 to 2024

## Frequency Rates

(Lost Time Claims per 100 Workers)



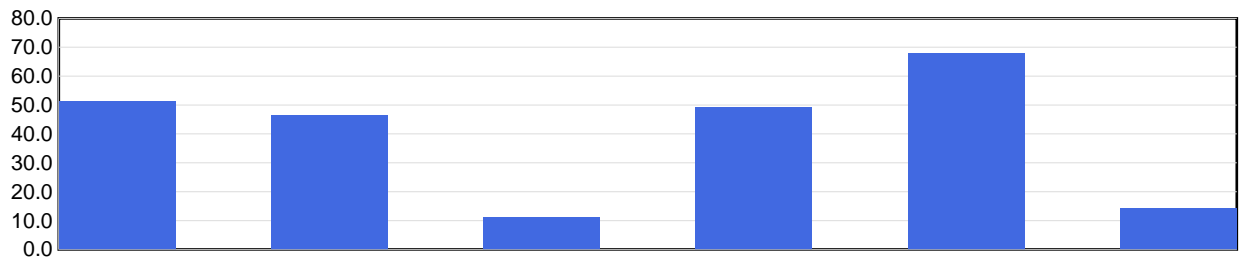
	2019	2020	2021	2022	2023	2024 YTD
Frequency Rate	0.68	1.00	0.58	1.44	0.77	0.26

Frequency Rate = (Total Lost Time Claims \* 100) / Person Years

Person Years = Total Assessable Earnings / (Avg Hourly Wage \* 2000 Hours)

## Severity Rates

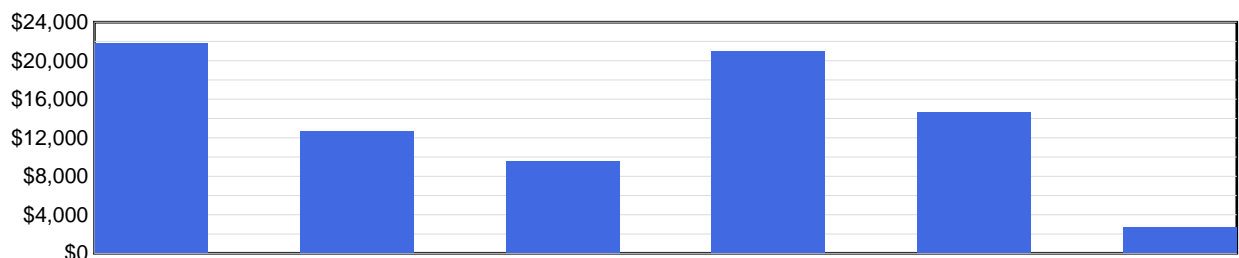
(Temporary Total Disability Days per Lost Time Claim)



	2019	2020	2021	2022	2023	2024 YTD
Severity Rate	51.5	46.5	11.3	49.3	68.2	14.5

Severity Rate = Total TTDs / Total LTCs

## Average Cost Per LTC



	2019	2020	2021	2022	2023	2024 YTD
Avg Cost / Claim	\$21,822	\$12,698	\$9,549	\$20,962	\$14,606	\$2,653

Average Cost Per LTC = Total LTC Costs / Total LTCs

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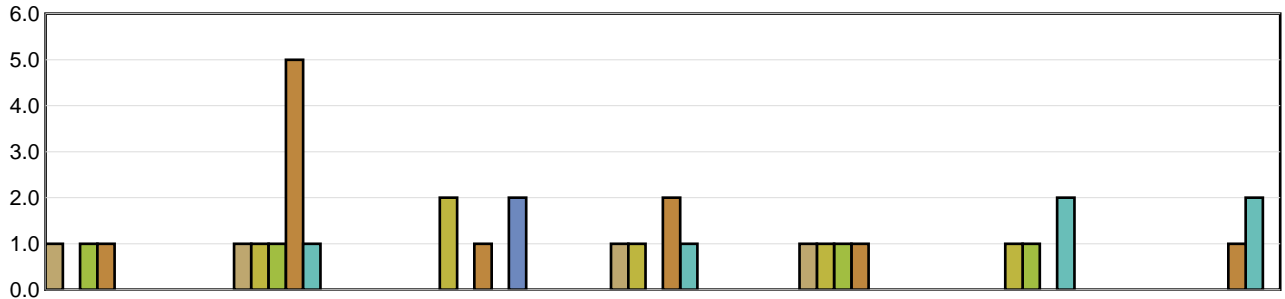
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Industry: 34500 Gypsum/Clay Products - Mfg

Injured Worker's Age - for Years: 2019 to 2024

## Number of LTCs

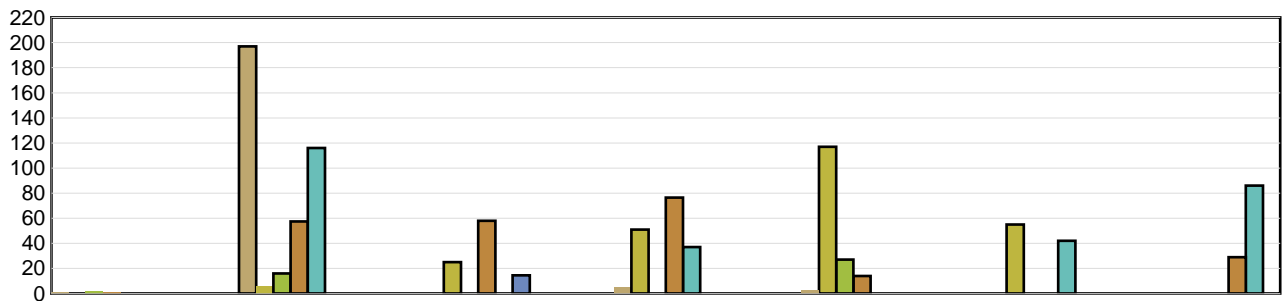
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	1	1	N/A	1	1	N/A	N/A
2020	N/A	1	2	1	1	1	N/A
2021	1	1	N/A	N/A	1	1	N/A
2022	1	5	1	2	1	N/A	1
2023	N/A	1	N/A	1	N/A	2	2
2024 YTD	N/A	N/A	2	N/A	N/A	N/A	N/A

## Average Severity of a Claim

Temporary Total Disability Days per Lost Time Claim  
(by age of injured worker and by occurrence year)



	Under 19	19 to 26	27 to 34	35 to 42	43 to 50	51 to 58	Over 58
2019	1.00	197.00	N/A	5.00	3.00	N/A	N/A
2020	N/A	6.00	25.00	51.00	117.00	55.00	N/A
2021	2.00	16.00	N/A	N/A	27.00	0.00	N/A
2022	1.00	57.40	58.00	76.50	14.00	N/A	29.00
2023	N/A	116.00	N/A	37.00	N/A	42.00	86.00
2024 YTD	N/A	N/A	14.50	N/A	N/A	N/A	N/A

LTCs with no birthdate recorded are not included in band subtotals

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Top 5 Comparison - for Years: 2019 to 2024

Type of Accident							
Top 5 by Total LTCs							
Type of Accident	2019	2020	2021	2022	2023	2024 YTD	Totals
Overexertion	2	0	1	3	2	0	8
Contact with Objects and Equipment	1	1	1	4	0	1	8
Falls	0	1	1	1	1	0	4
Bodily Reaction and Exertion	0	0	0	1	1	0	2
Slip	0	1	0	0	1	0	2

Type of Accident	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Overexertion	8	24.24%	21.25	170	\$4,362	\$34,892
Contact with Objects and Equipment	8	24.24%	41.13	329	\$24,402	\$195,219
Falls	4	12.12%	41.75	167	\$15,126	\$60,503
Bodily Reaction and Exertion	2	6.06%	66.50	133	\$15,786	\$31,572
Slip	2	6.06%	103.00	206	\$21,419	\$42,838
All Others	9	27.27%	56.11	505	\$17,797	\$160,169
<b>Totals</b>	<b>33</b>	<b>100.00%</b>	<b>45.76</b>	<b>1,510</b>	<b>\$15,915</b>	<b>\$525,192</b>

Part of Body							
Top 5 by Total LTCs							
Part of Body	2019	2020	2021	2022	2023	2024 YTD	Totals
Arms	0	1	1	2	0	1	5
Back	1	0	1	2	1	0	5
Trunk	0	0	0	1	2	0	3
Fingers	1	1	0	1	0	0	3
Hand(s)/Wrist(s)	1	0	0	1	0	1	3

Part of Body	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Arms	5	15.15%	66.20	331	\$34,203	\$171,014
Back	5	15.15%	46.40	232	\$11,355	\$56,777
Trunk	3	9.09%	31.33	94	\$5,105	\$15,314
Fingers	3	9.09%	20.33	61	\$10,511	\$31,534
Hand(s)/Wrist(s)	3	9.09%	4.00	12	\$1,233	\$3,699
All Others	14	42.42%	55.71	780	\$17,632	\$246,854
<b>Totals</b>	<b>33</b>	<b>100.00%</b>	<b>45.76</b>	<b>1,510</b>	<b>\$15,915</b>	<b>\$525,192</b>

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Top 5 Comparison - for Years: 2019 to 2024

Nature of Injury							
Top 5 by Total LTCs							
Nature of Injury	2019	2020	2021	2022	2023	2024 YTD	Totals
Sprains/Strain	1	1	2	5	4	0	13
Oth Traumatic Injuries	0	3	1	3	0	0	7
Fracture/Dislocation/Nerve Damage	0	1	0	1	1	1	4
Superficial Wounds	0	0	1	1	1	1	4
Burns	1	1	0	0	0	0	2

Nature of Injury	Total LTCs (2019 to date)	Percentage of LTCs	Average Duration	Total TTD	Average LTC Costs	Total LTC Costs
Sprains/Strain	13	39.39%	40.15	522	\$10,287	\$133,733
Oth Traumatic Injuries	7	21.21%	17.57	123	\$6,342	\$44,391
Fracture/Dislocation/Nerve Damage	4	12.12%	45.25	181	\$10,514	\$42,056
Superficial Wounds	4	12.12%	55.00	220	\$15,036	\$60,143
Burns	2	6.06%	104.00	208	\$42,784	\$85,567
All Others	3	9.09%	85.33	256	\$53,101	\$159,302
<b>Totals</b>	<b>33</b>	<b>100.00%</b>	<b>45.76</b>	<b>1,510</b>	<b>\$15,915</b>	<b>\$525,192</b>

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