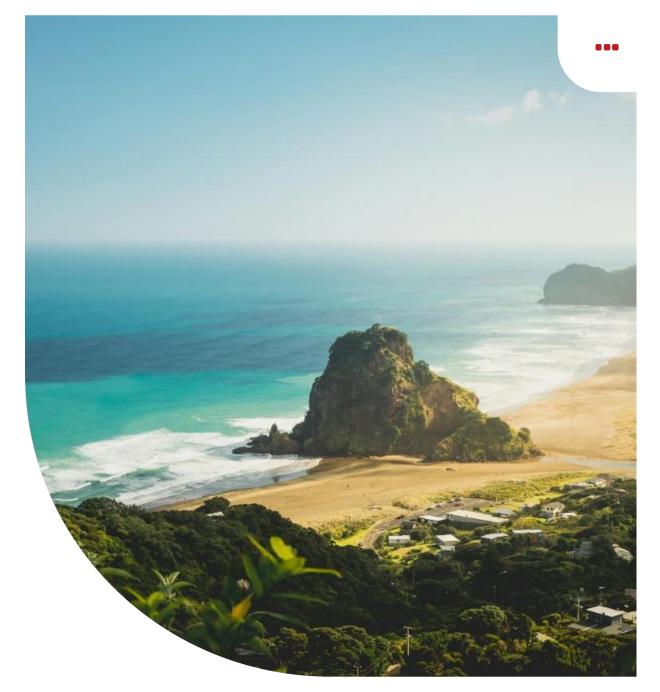


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September 2024 Month-End Credit Insights

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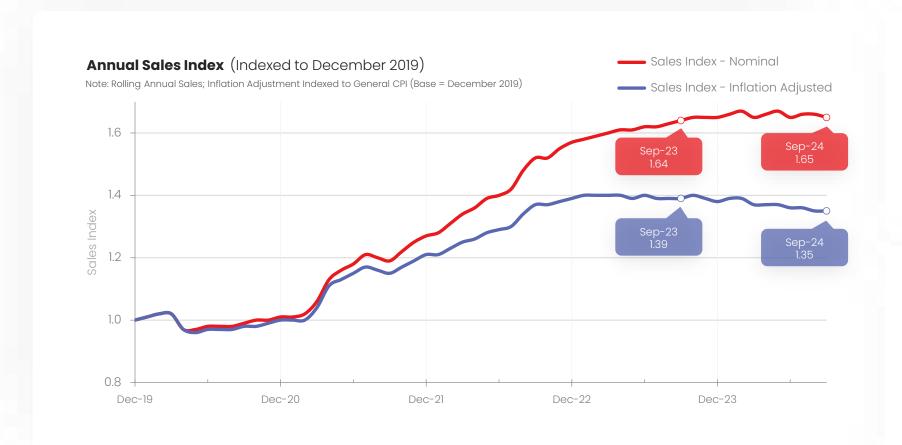




Key Credit Risk Insights.

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September Sees Much of the Same: Relatively Flat Annual Sales MoM, but Annual Sales Continue to Contract After Adjusting for Inflation



Nominal Sales

MoM Change

YoY Change



0.4%



0.7%

Rolling annual sales continue to be flat in recent months, with September 2024 down slightly (0.4% MoM).

Inflation Adjusted Sales

MoM Change

YoY Change



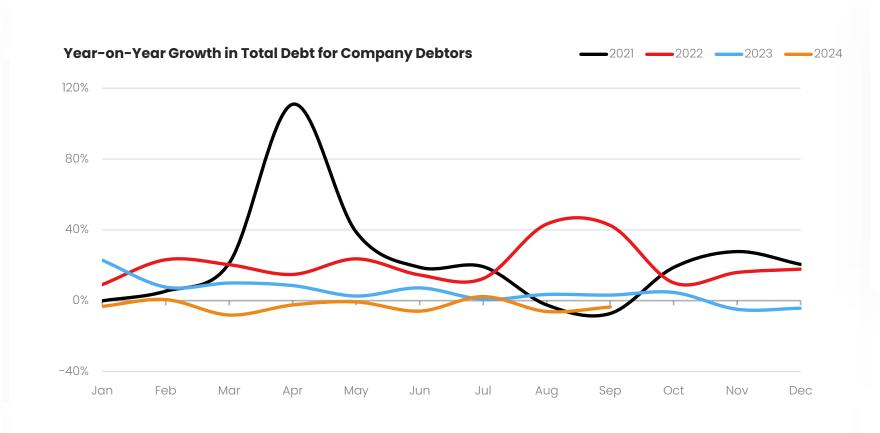
0.6%



3.3%

Adjusting for inflation continues to show a soft picture with rolling annual sales down 3.3% vs. 12 months ago.

Total Debt in September 2024 Was Down 3.6% vs. The Same Time Last Year



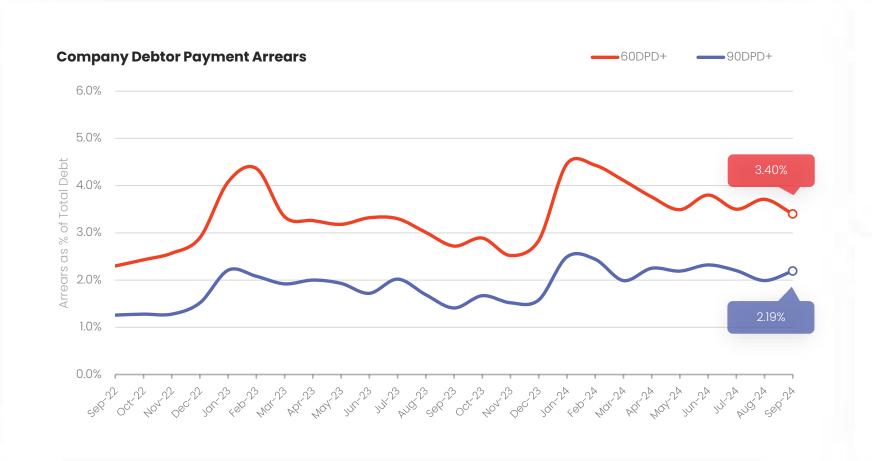
September 2024



3.6%

Total Debt Balance for September 2024 was 3.6% lower compared to the same time last year.

Company Debtor Arrears: September Sees a Continuation of the Up and Down Pattern Observed Over the Past Several Months.



60DPD+ Arrears

MoM Change

YoY Change



30_{bps}



69bps

A 30bps decrease in 60DPD+ through September reverses all the deterioration seen last month.

90DPD+ Arregrs

MoM Change

YoY Change



20bps

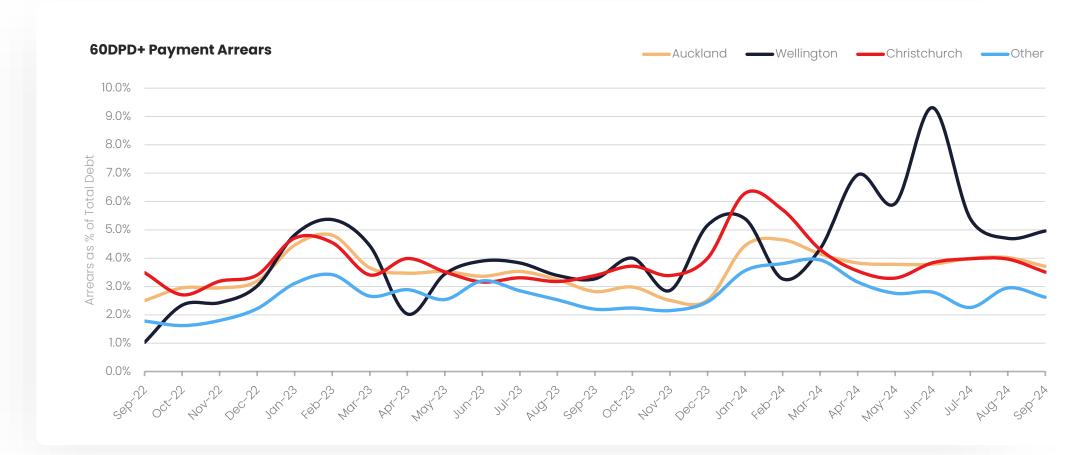


78bps

Conversely, 90DPD+ arrears saw a 20bps deterioration through September and remains up YoY.

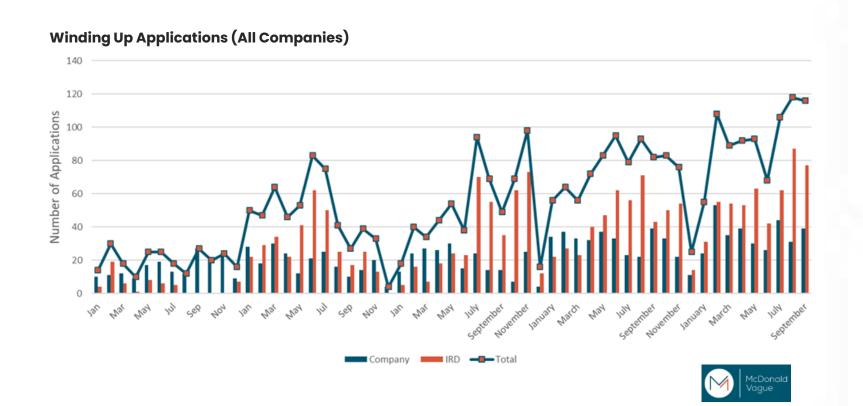
60DPD+ Arrears: All Regions Apart from Wellington See Improvement through September.

(Location Determined by Debtor Address on the Companies Office)



Winding Up Applications (IRD and Company Combined)

As per the McDonald Vague Insolvency report September 2024



Month-on-Month



3.3%

The <u>rolling annual</u> volume of Winding Up Applications was 3.3% higher in Sep-24 vs. Aug-24.

Year-on-Year



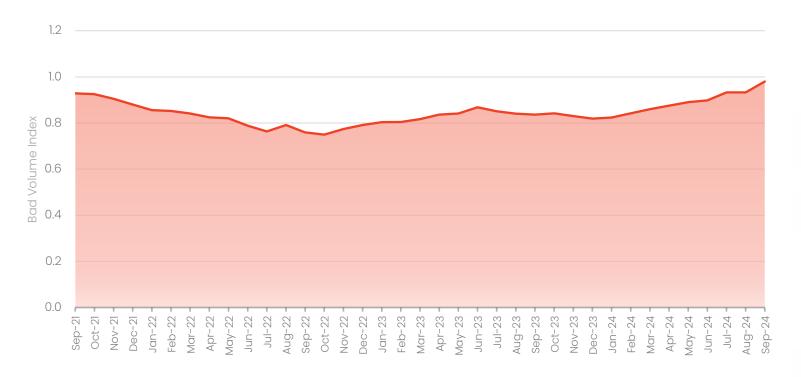
19.0%

The <u>rolling annual</u> volume of Winding Up Applications was up 19.0% in Sep-24 vs. Sep-23.

Rolling Trend in CreditWorks Debtors Going 'Bad'

(Default, Judgement, Administration, Receivership, Liquidation)

Annual Volume of 'Bad' Debtors Index (Indexed to December 2019)



Month-on-Month



4.8%

Annual volume of debtors going bad increased 4.8% MoM in Sep-24.

Year-on-Year



17.1%

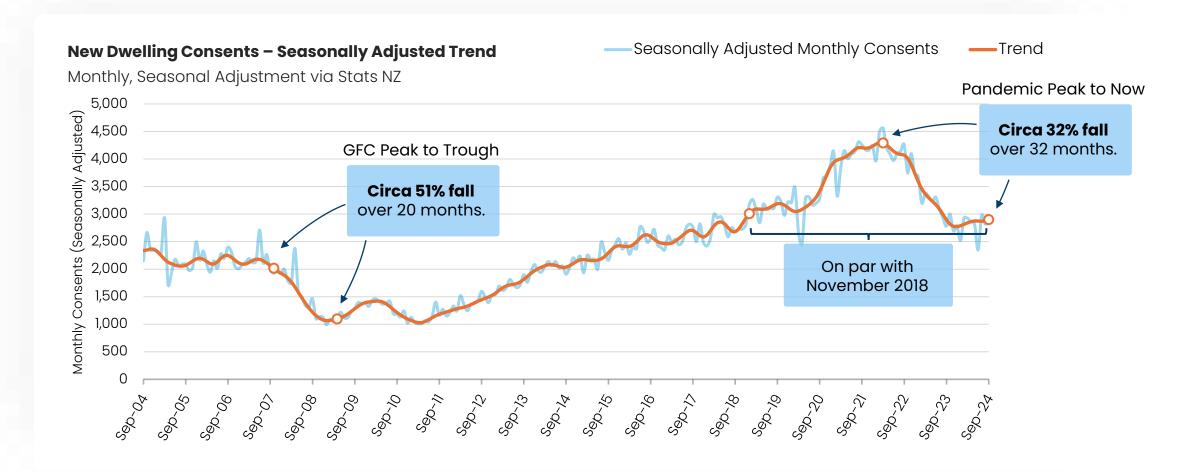
Annual volume of debtors going bad was up 17.1% YoY in Sep-24.

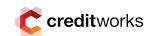




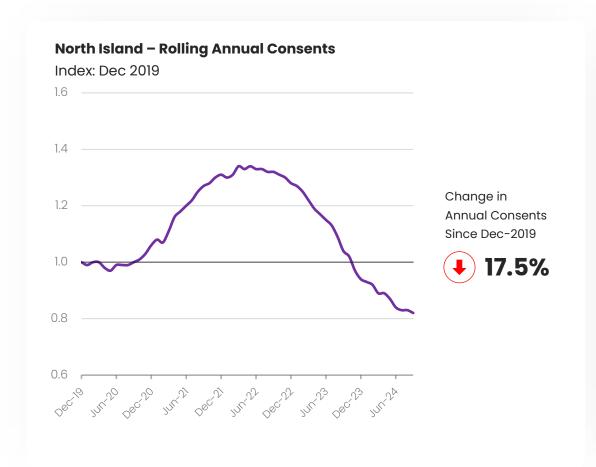
Comparison of Building Consents and Sales Trends.

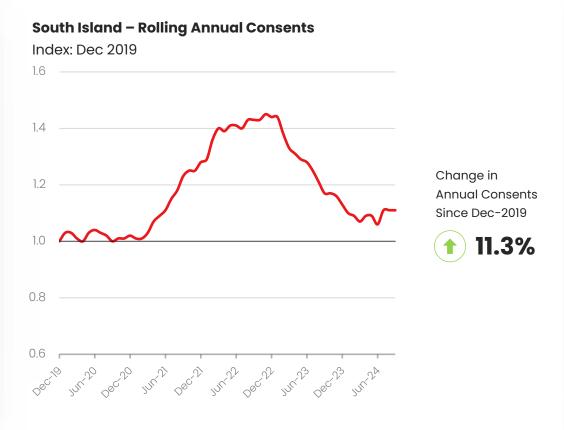
New Dwelling Consents: Down a Third Since the Peak, but are Flattening Off and the Long-Term Trend Puts the Volumes into Perspective



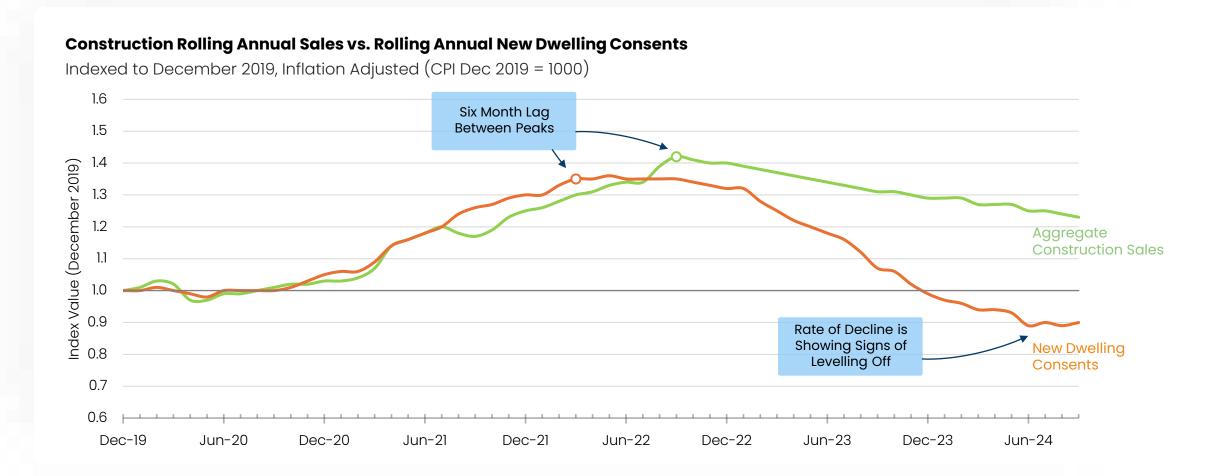


The North vs. South Divide: K-Shape is Evident in New Dwelling Consent Volumes



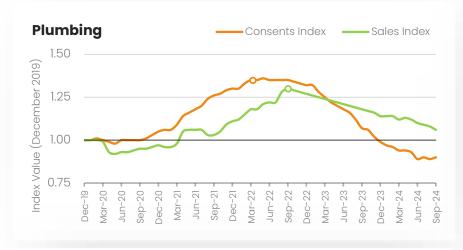


The Trend in Construction Sector Sales Confirms that Pipelines are Being Stretched to Mitigate the Dwindling Consent Activity. Current Annual Sales Remain Above Pre-COVID Levels.

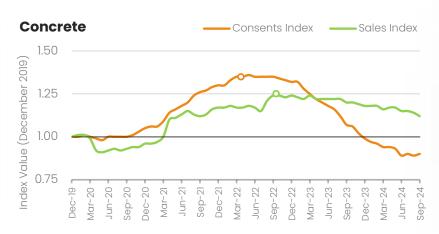


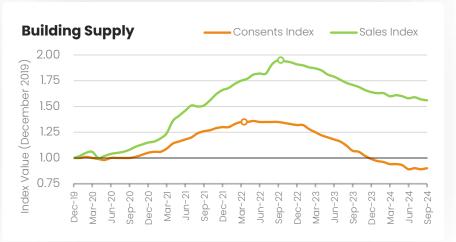
Inflation Adjusted Sales vs Consents for Spotlight Vendor Industries

(Inflation Indexed to CPI; Base 1000 = December 2019)













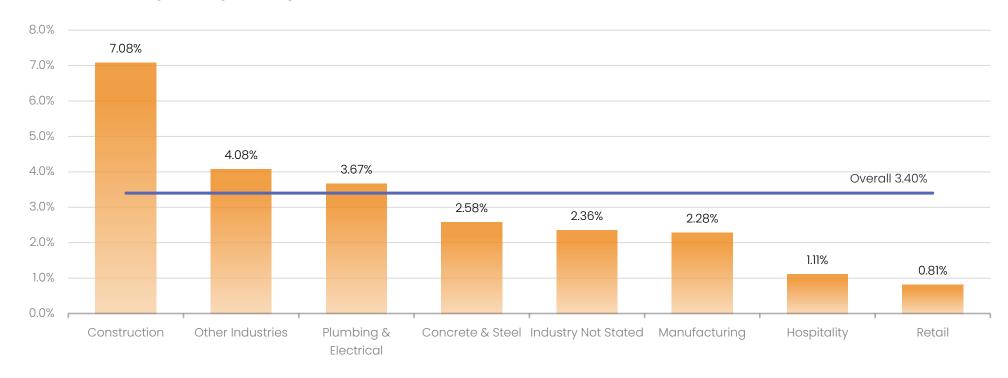
Debtor Industry Insights.

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60DPD+ Arrears: Construction Debtors Were Stable in September, but Remain Elevated Compared to the Rest of the Major Industries

(Debtor ANZSIC industries defined by Companies Office records)

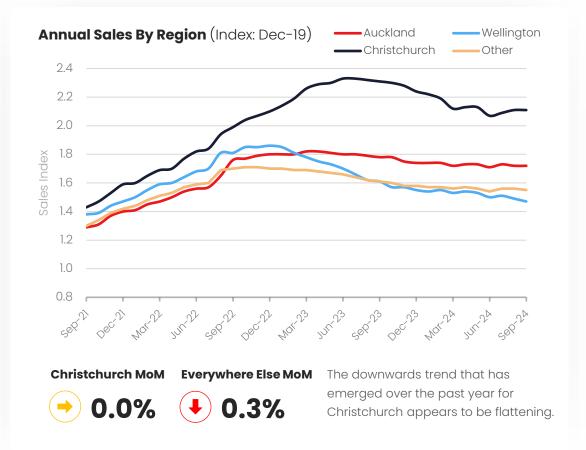
60DPD+ Arrears by Industry as at September 2024



Construction Debtors: Sales Growth

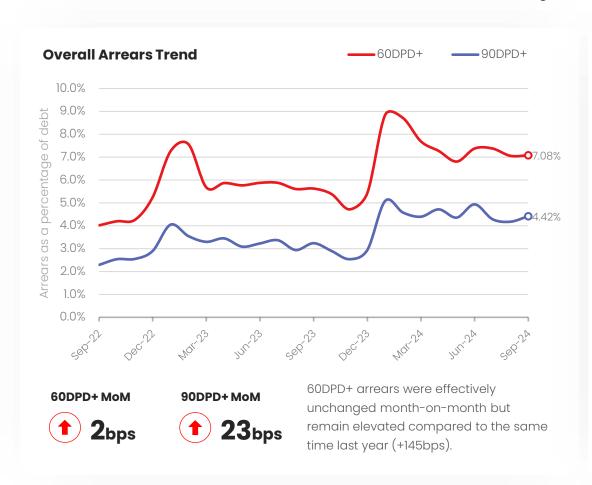
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

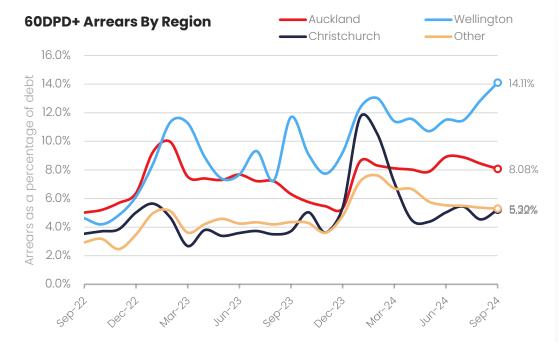




Construction Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)

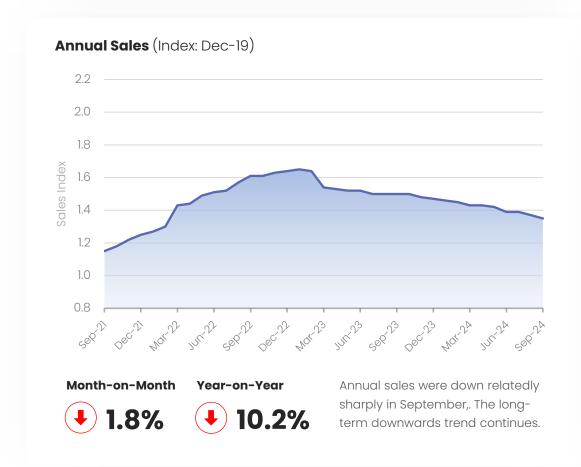


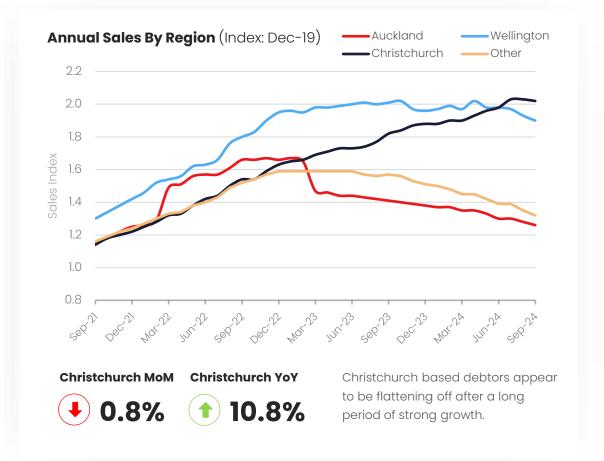


Deterioration in 60PDD+ arrears continued through September for Wellington based debtors (up a further 124bps) although this region tends to be more volatile. Christchurch also saw a notable rise (+68bps) but remains relatively low compared to the rest of the country.

Manufacturing Debtors: Sales Growth

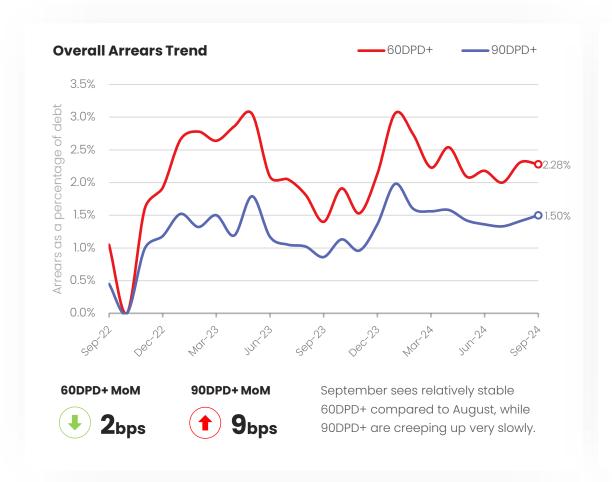
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

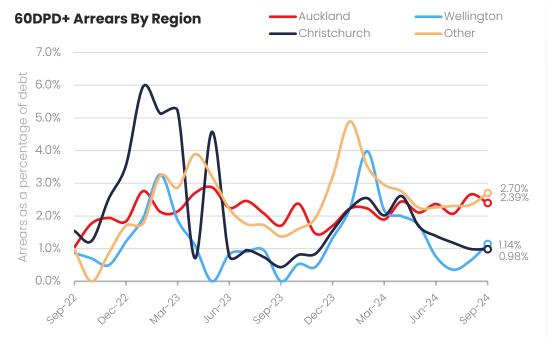




Manufacturing Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)

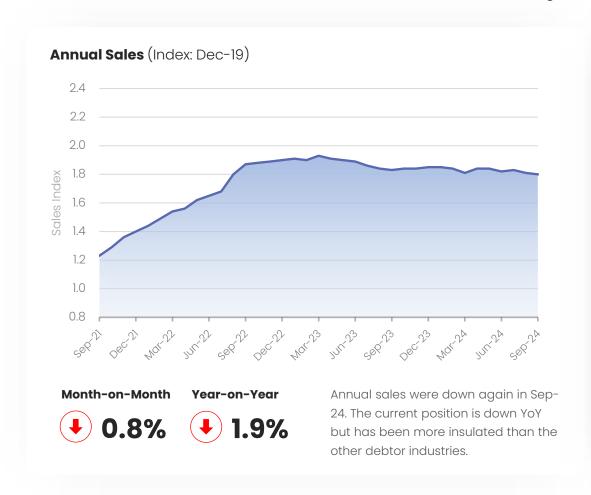


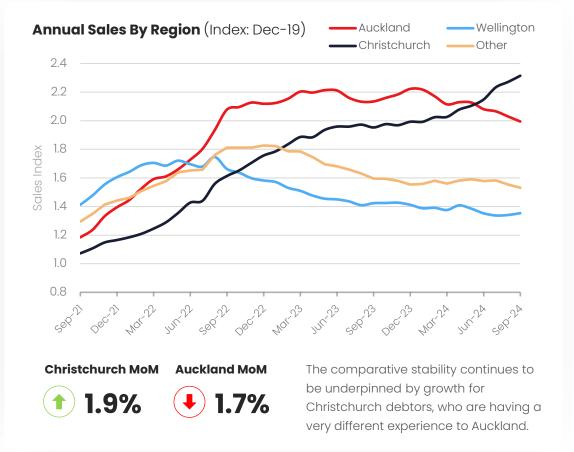


60DPD+ movements were a mixed bag across the regions through September, with increases seen in Wellington (+51bps) and 'Other' combined regions (+36bps). This was offset by improvement in Auckland based debtors, which were down 26bps through the month. Christchurch remained stable.

Concrete & Steel Debtors: Sales Growth

(Debtor industries (ANZSIC) and regions defined by Companies Office records)

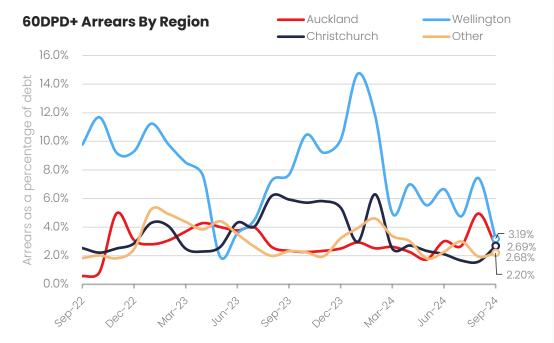




Concrete & Steel Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)

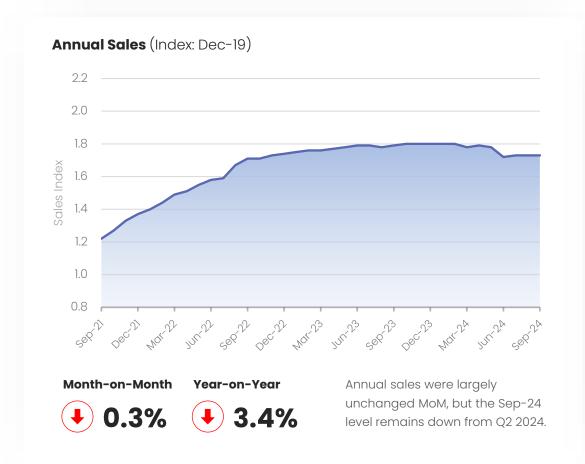


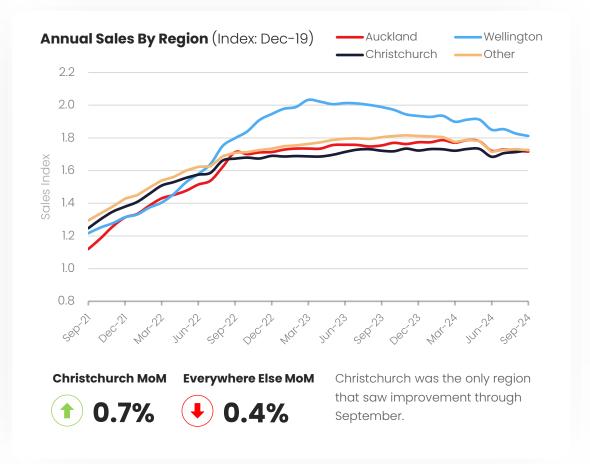


The improvement in 60DPD+ arrears through September was led by Auckland and Wellington based debtors, down 226bps and 424bps, respectively. Christchurch and 'Other' regions combined experienced deterioration (+110bps and +26bps, respectively) but these have smaller impacts on national trends due to concentration to Auckland.

Plumbing & Electrical Debtors: Sales Growth

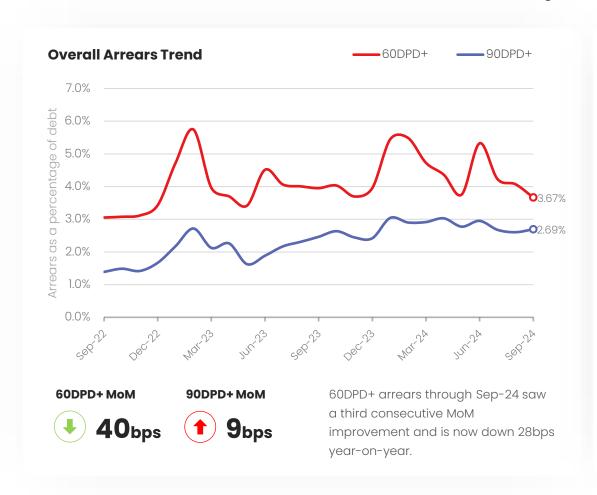
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

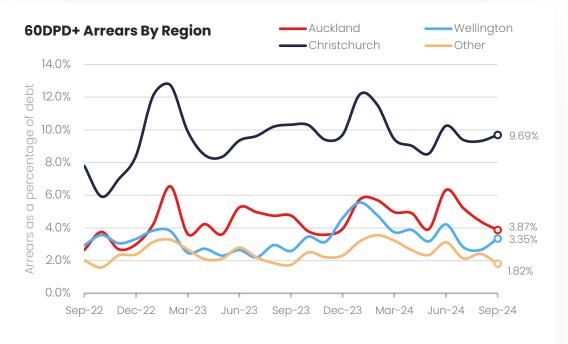




Plumbing & Electrical Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)

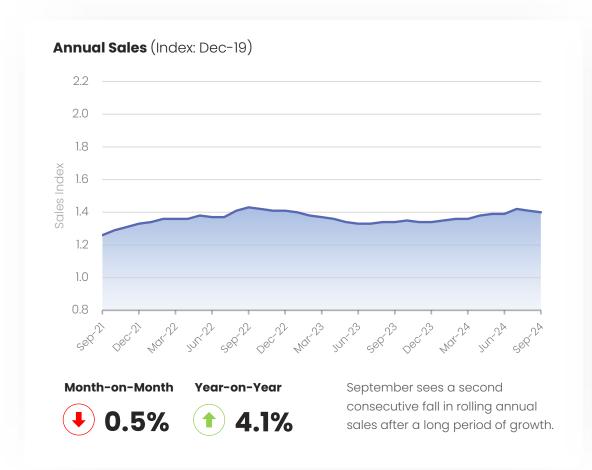


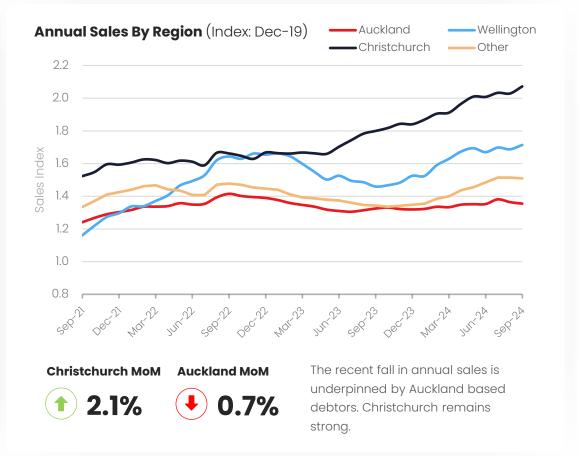


Combined 'other' regions lead the reduction in 60DPD+ arrears through September, down 61bps, and was supported by a 53bps reduction for Auckland debtors. Wellington and Christchurch debtors experienced 70bps and 38bps increases, respectively, but these regions represent comparatively smaller concentrations.

Retail Debtors: Sales Growth

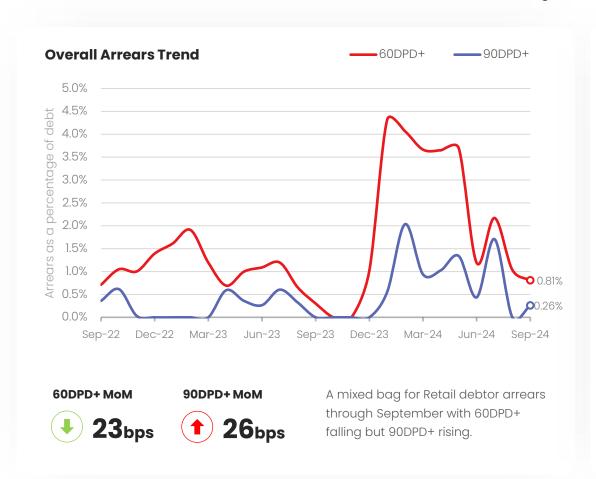
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

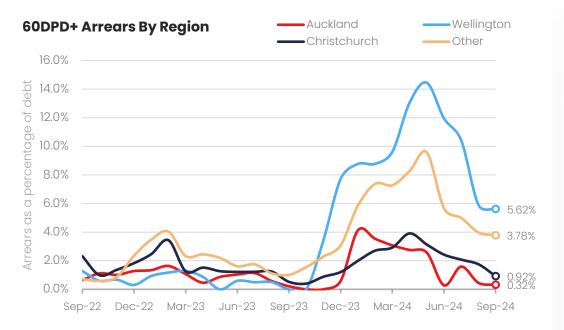




Retail Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)



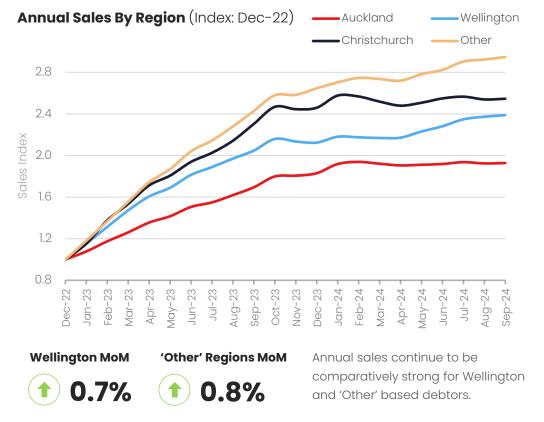


All regions saw improvement in 60DPD+ arrears through September, with Auckland down 13bps, Wellington down 28bps, Christchurch down 83bps, and 'Other' regions down a combined 19bps.

Hospitality Debtors: Sales Growth

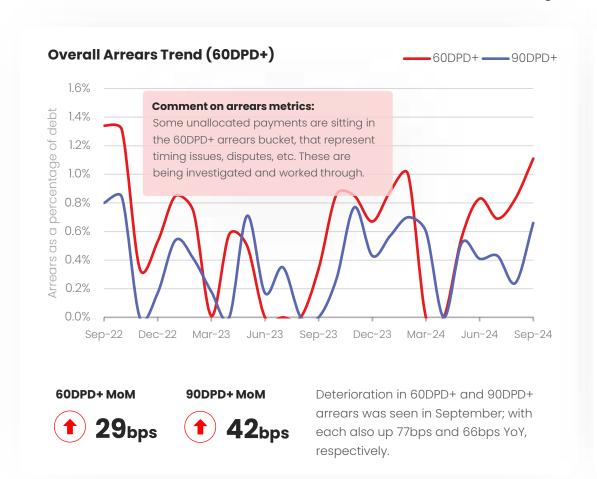
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

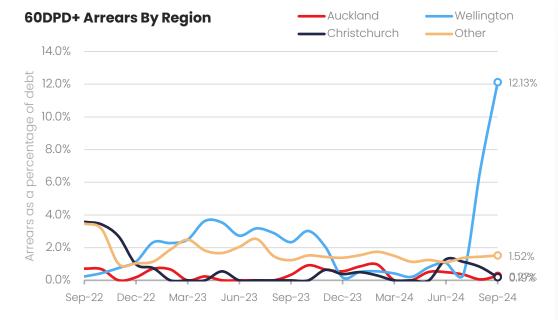




Hospitality Debtors: Arrears

(Debtor industries (ANZSIC) and regions defined by Companies Office records)





Significant 60DPD+ deterioration was again seen in Wellington based debtors through September, up a further 530bps since the end of August (and now up 1179bps in the past two months). Auckland also saw a 21bps increase, which holds a much higher concentration of underlying total debt.





Vendor Industry DSO Insights.

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Days Sales Outstanding by Vendor Industry (1 of 4)

Vendor Segment	DSO - Sep 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Air Conditioning / Refrigeration	48.5	5.5%	7.9%	
Aluminium - Wholesale / Extrusion	38.8	1.0%	-3.1%	
Automotive Industry	53.5	2.7%	13.7%	
Builder - Commercial	37.4	4.2%	19.4%	
Builder - Residential	37.2	-16.1%	13.8%	
Building Materials	47.6	1.6%	0.4%	
Building Sub-Trades	41.4	-12.2%	-11.8%	
Building Supply Merchants	45.5	3.6%	9.4%	

Days Sales Outstanding by Vendor Industry (2 of 4)

Vendor Segment	DSO - Sep 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Civil Engineering	33.9	-3.3%	-16.9%	
Concrete	44.7	9.4%	3.3%	
Electrical Sub-Contractors	38.6	-2.8%	-13.8%	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Electrical Supply Merchants	49.1	1.7%	1.0%	
Energy & Fuel Resources	35.3	-1.5%	3.2%	
Equipment Hire	47.7	2.6%	1.8%	
Finance & Insurance	62.1	-1.6%	3.5%	\/\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Flooring	30.0	-29.4%	-37.4%	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

Days Sales Outstanding by Vendor Industry (3 of 4)

Vendor Segment	DSO - Sep 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Food & Beverage	36.1	-8.9%	4.0%	\sim
Glass	50.5	1.8%	22.4%	
Labour Hire	34.3	-7.2%	-11.9%	
Manufacturing	47.2	-5.5%	0.7%	
Other Building	53.2	2.4%	17.9%	
Plumbing	37.5	2.3%	-0.8%	
Pulp, Paper and Printing	38.1	-2.2%	-0.3%	
Retail	35.3	-14.2%	-12.3%	

Days Sales Outstanding by Vendor Industry (4 of 4)

Vendor Segment	DSO - Sep 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Roofing	45.3	2.5%	1.3%	
Steel / Metal Products	35.2	1.5%	-0.7%	
Technology & Service Providers	40.5	1.0%	-1.4%	^^\
Timber	46.3	2.8%	4.5%	
Travel	31.2	0.1%	3.9%	
Window Fabricators / Installers	42.1	5.0%	-1.0%	

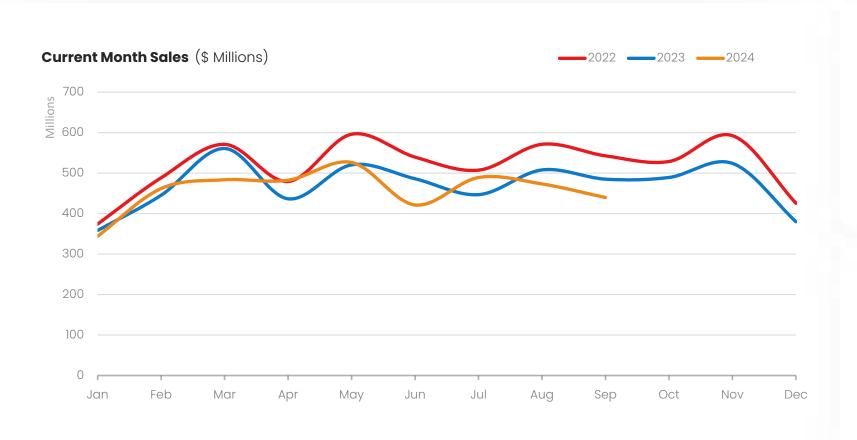




Building Merchant Insights.

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Building Merchant Current Month Sales



Month-on-Month



7.1%

Monthly sales decreased by 7.1% from August 2024 to September 2024.

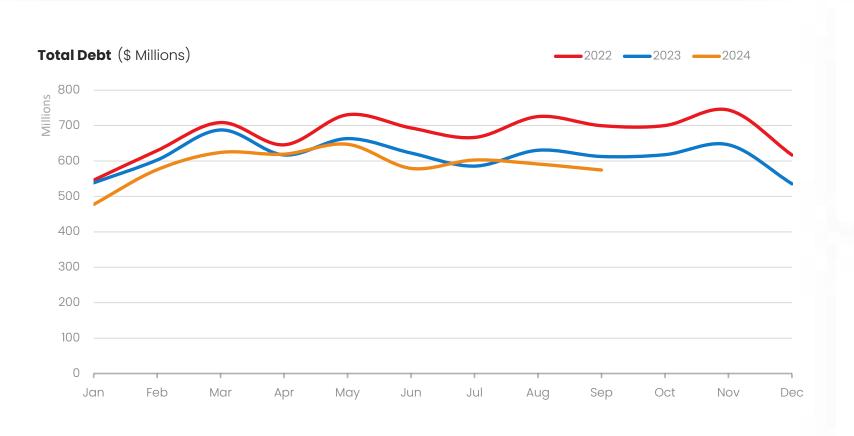
Year-on-Year



9.4%

Monthly sales for September 2024 were 9.4% lower than September 2023.

Building Merchant Total Debt



Month-on-Month



1.9%

Total Debt decreased by 2.9% from August 2024 to September 2024.

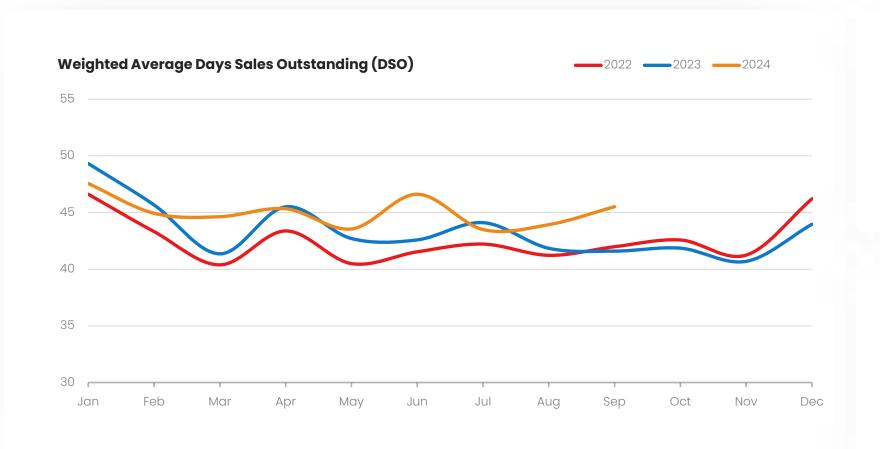
Year-on-Year



6.2%

Total Debt was 6.2% lower in September 2024 vs. September 2023.

Building Merchant Days Sales Outstanding



Month-on-Month



1 3.6%

Weighted average DSO increased by 3.6% from Aug-24 to Sep-24.

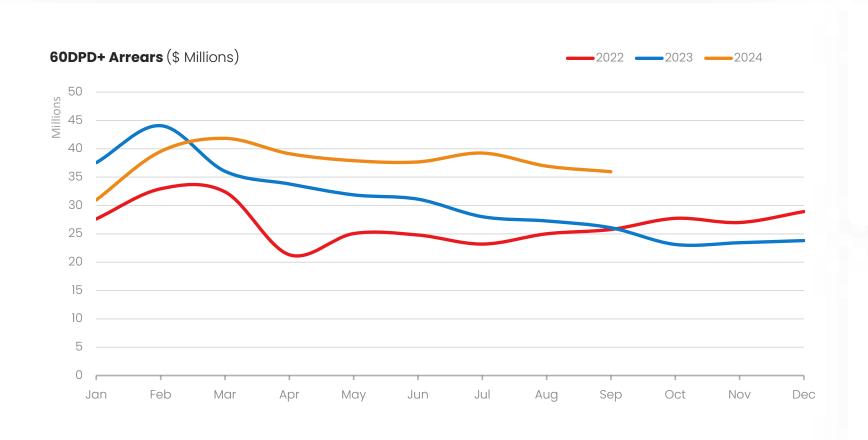
Year-on-Year



9.4%

Weighted average DSO was 9.4% higher in Sep-24 vs Sep-23.

Building Merchant Arrears in Dollars (60+DPD)



Month-on-Month



2.7%

60DPD+ arrears were down 2.7% from August 2024 to September 2024.

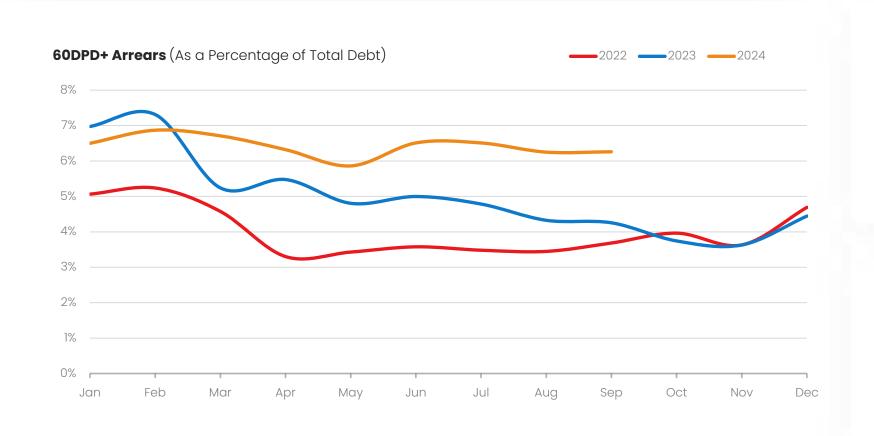
Year-on-Year



1 38.0%

60DPD+ arrears were up 38.0% from September 2023 to September 2024.

Building Merchant Arrears in Percentages (60+DPD)



Month-on-Month



lbps

60DPD+ arrears in September 2024 were 1bps higher compared to August 2024.

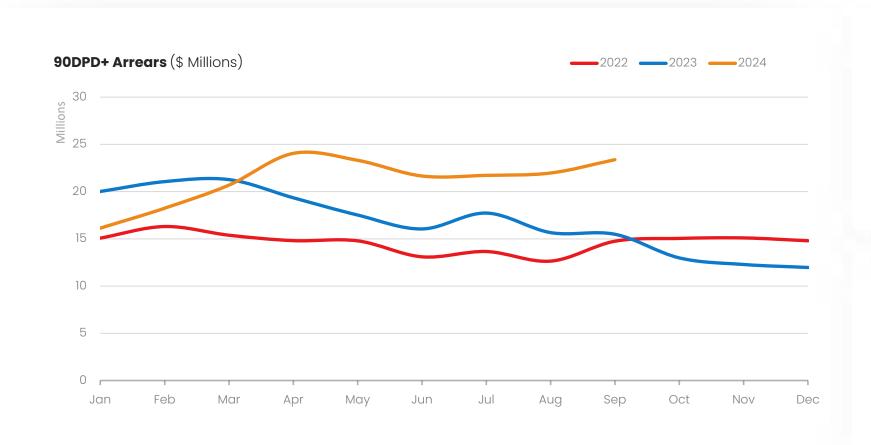
Year-on-Year



201bps

60DPD+ arrears were 201bps higher in September 2024 compared to September 2023.

Building Merchant Arrears in Dollars (90+DPD)



Month-on-Month



6.4%

90DPD+ arrears were up 6.4% from August 2024 to September 2024.

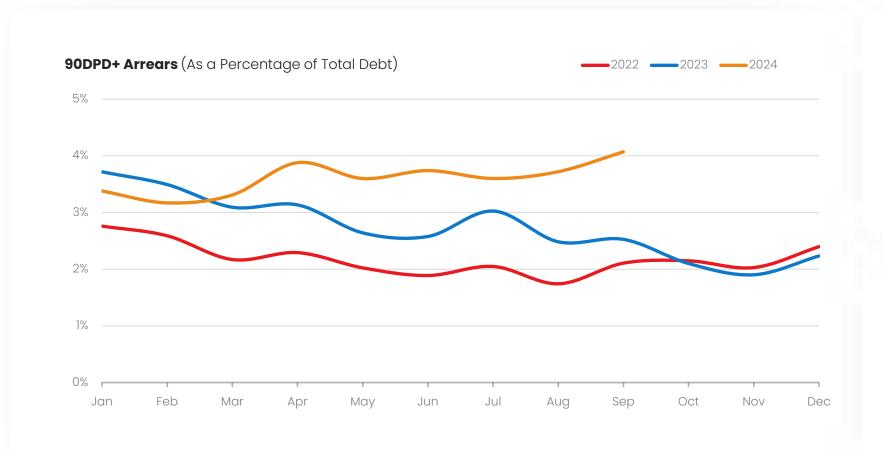
Year-on-Year



51.0%

90DPD+ arrears were up 51.0% from September 2023 to September 2024.

Building Merchant Arrears in Percentages (90+DPD)



Month-on-Month



36bps

90DPD+ arrears were 36bps higher in September 2024 compared to August 2024.

Year-on-Year



154bps

90DPD+ arrears were 154bps higher in September 2024 compared to September 2023.

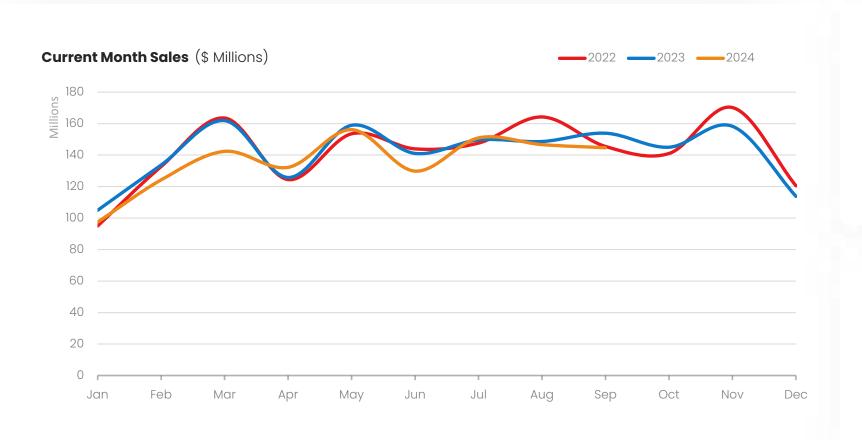




Electrical Merchant Insights.

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Electrical Merchant Current Month Sales



Month-on-Month



1.4%

Monthly sales decreased by 1.4% from August 2024 to September 2024.

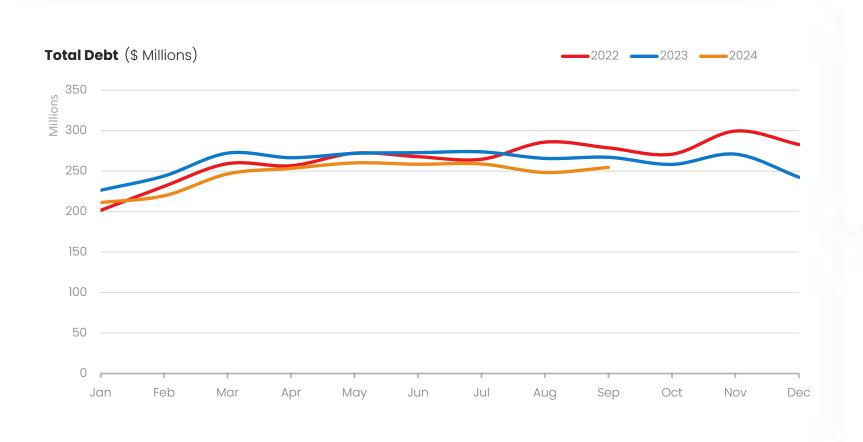
Year-on-Year



6.0%

Monthly sales for September 2024 were 6.0% lower than September 2023.

Electrical Merchant Total Debt



Month-on-Month



2.5%

Total Debt increased by 2.5% from August 2024 to September 2024.

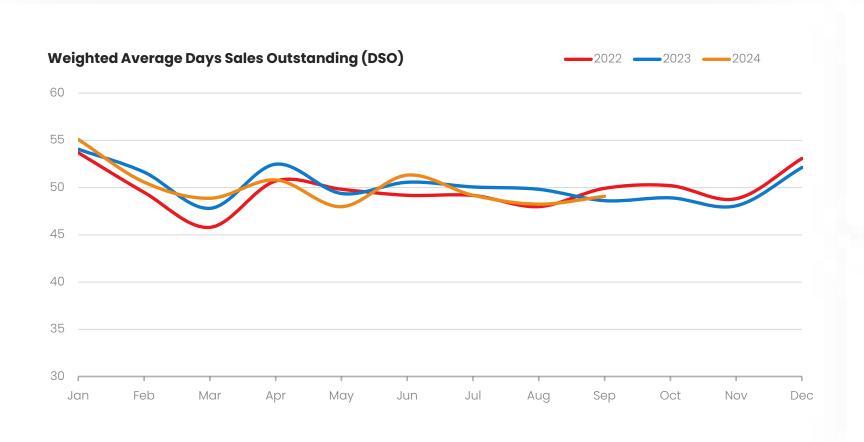
Year-on-Year



4.7%

Total Debt was 4.7% lower in September 2024 vs. September 2023.

Electrical Merchant Days Sales Outstanding



Month-on-Month



1.7%

Weighted average DSO increased by 1.7% from Aug-24 to Sep-24.

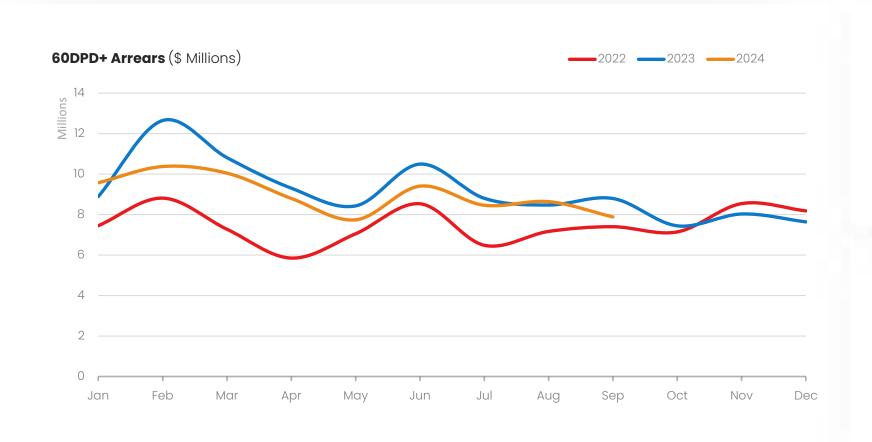
Year-on-Year



1.0%

Weighted average DSO was 1.0% higher in Sep-24 vs Sep-23.

Electrical Merchant Arrears in Dollars (60+DPD)



Month-on-Month



8.7%

60DPD+ arrears were down 8.7% from August 2024 to September 2024.

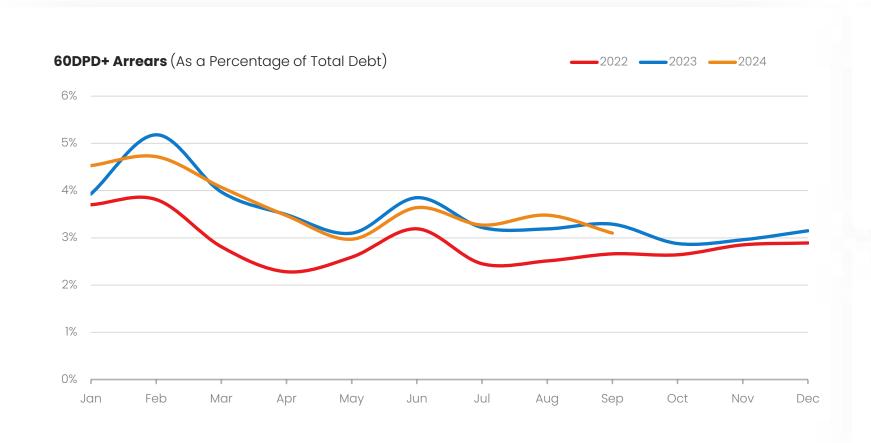
Year-on-Year



10.4%

60DPD+ arrears were down 10.4% from September 2023 to September 2024.

Electrical Merchant Arrears in Percentages (60+DPD)



Month-on-Month



38bps

60DPD+ arrears were 38bps lower in September 2024 compared to August 2024.

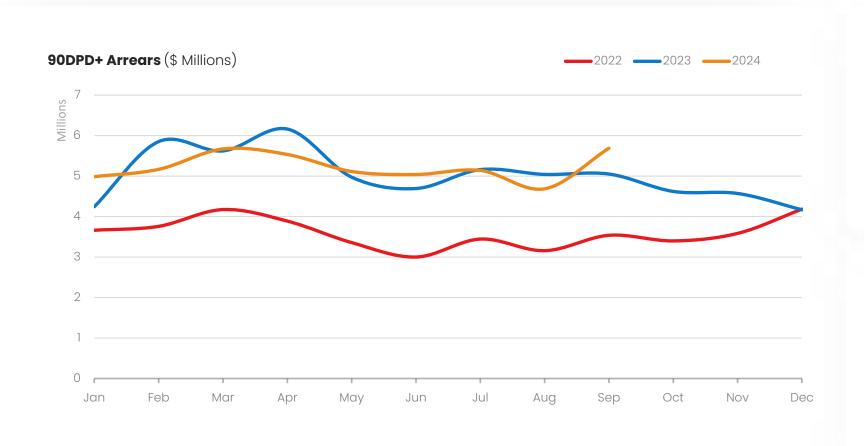
Year-on-Year



20_{bps}

60DPD+ arrears were 20bps lower in September 2024 compared to September 2023.

Electrical Merchant Arrears in Dollars (90+DPD)



Month-on-Month



1 21.4%

90DPD+ arrears were up 21.4% from August 2024 to September 2024.

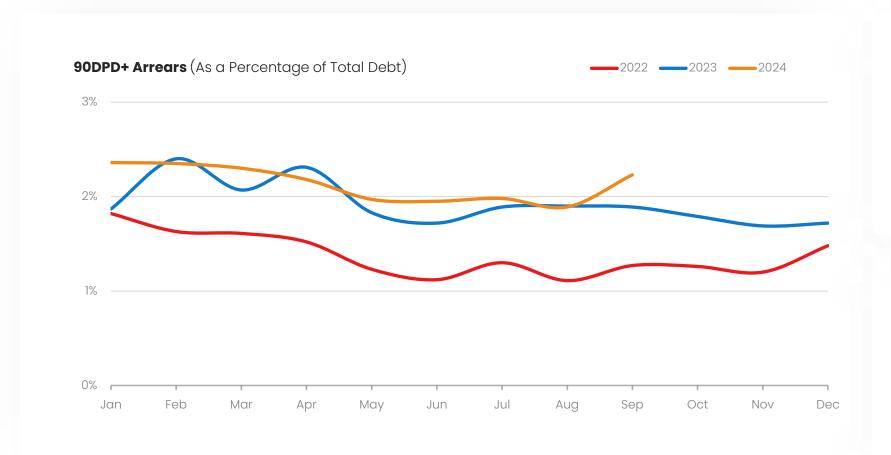
Year-on-Year



12.6%

90DPD+ arrears were up 12.6% from September 2023 to September 2024.

Electrical Merchant Arrears in Percentages (90+DPD)



Month-on-Month



35_{bps}

90DPD+ arrears were 35bps higher in September 2024 compared to August 2024.

Year-on-Year



34bps

90DPD+ arrears were 34bps higher in September 2024 compared to September 2023.

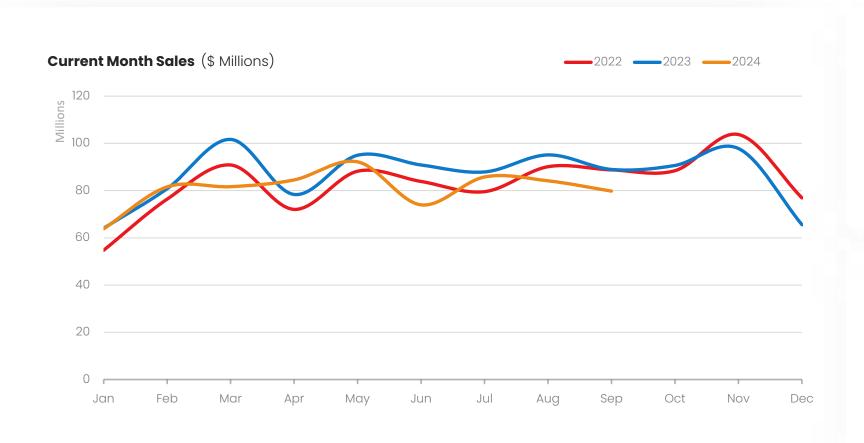




Plumbing Merchant Insights.

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Plumbing Merchant Current Month Sales



Month-on-Month



5.2%

Monthly sales decreased by 5.2% from August 2024 to September 2024.

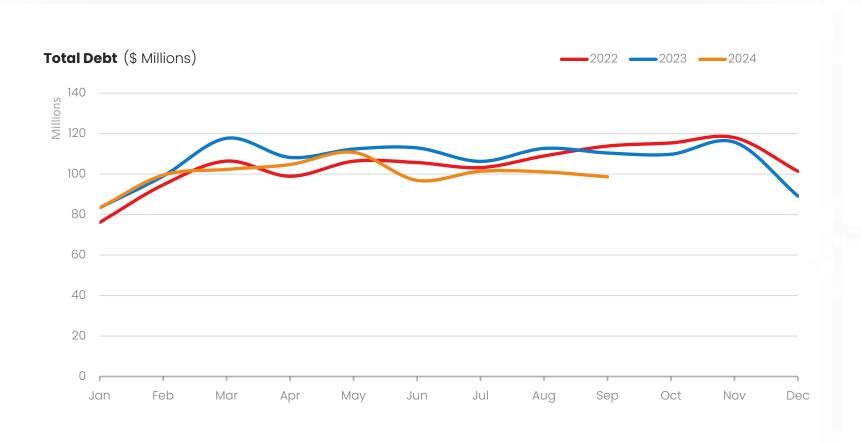
Year-on-Year



10.3%

Monthly sales for September 2024 were 10.3% lower than September 2023.

Plumbing Merchant Total Debt



Month-on-Month



2.4%

Total Debt decreased by 2.4% from August 2024 to September 2024.

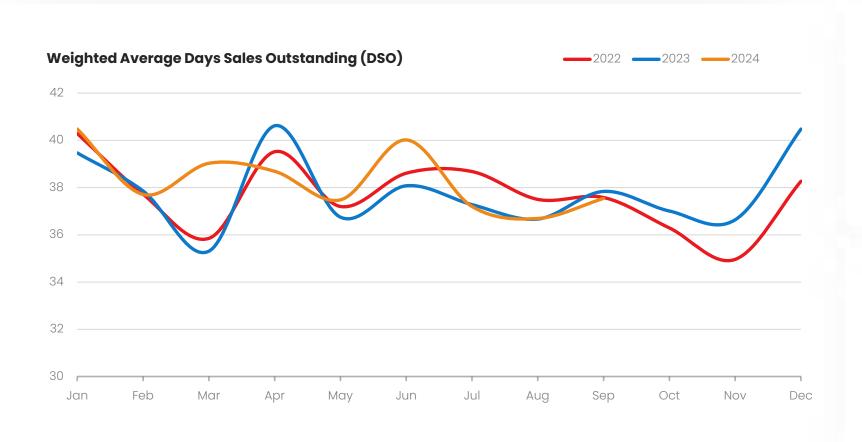
Year-on-Year



10.7%

Total Debt was 10.7% lower in September 2024 compared to September 2023.

Plumbing Merchant Days Sales Outstanding



Month-on-Month



1 2.3%

Weighted average DSO increased by 2.3% from Aug-24 to Sep-24.

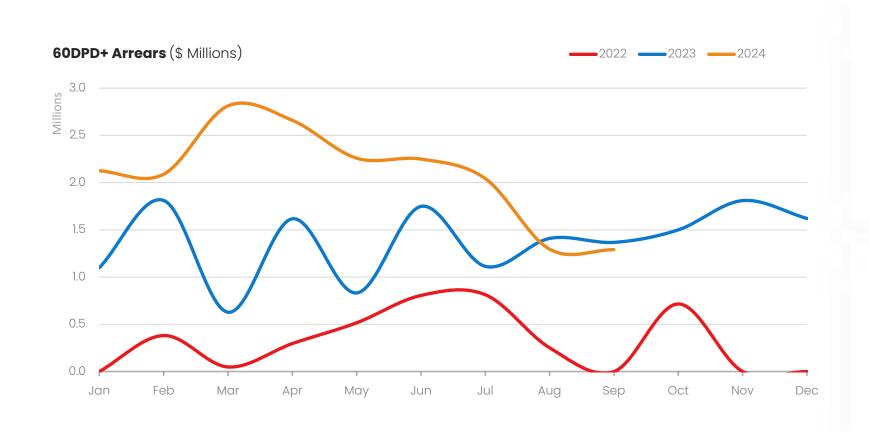
Year-on-Year



0.8%

Weighted average DSO was 0.8% lower in Sep-24 vs Sep-23.

Plumbing Merchant Arrears in Dollars (60+DPD)



Month-on-Month



0.4%

60DPD+ arrears were down 0.4% from August 2024 to September 2024.

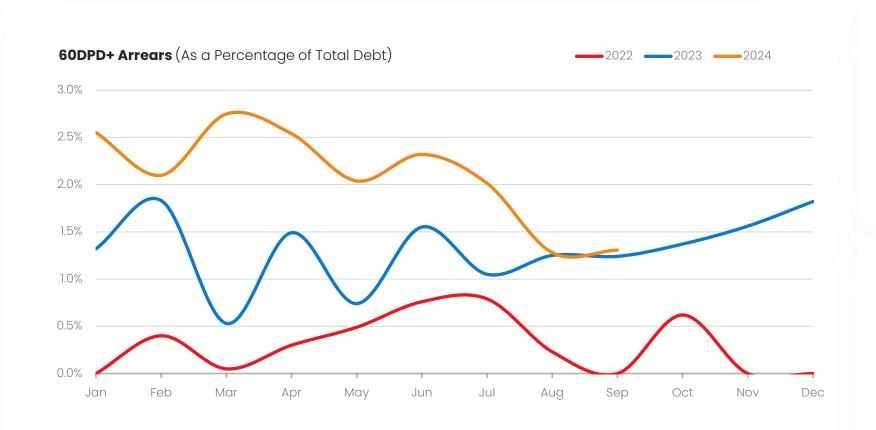
Year-on-Year



5.7%

60DPD+ arrears were down 5.7% from September 2023 to September 2024.

Plumbing Merchant Arrears in Percentages (60+DPD)



Month-on-Month



3bps

60DPD+ arrears were 3bps higher in September 2024 compared to August 2024.

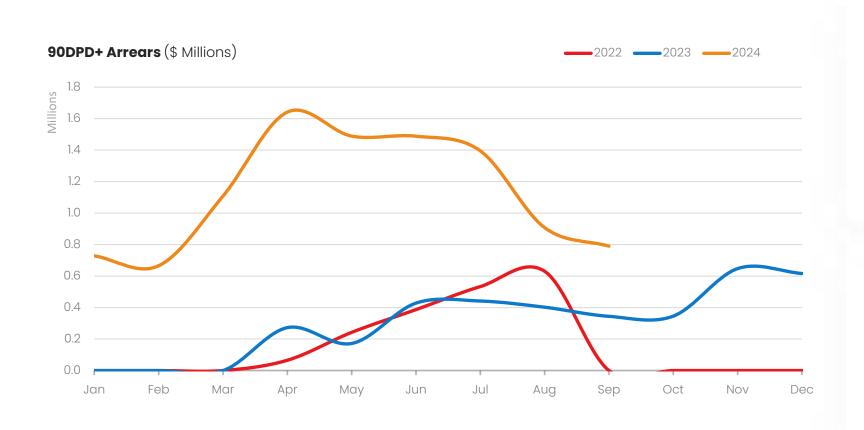
Year-on-Year



7bps

60DPD+ arrears were 7bps higher in September 2024 compared to September 2023.

Plumbing Merchant Arrears in Dollars (90+DPD)



Month-on-Month



13.0%

90DPD+ arrears were down 13.0% from August 2024 to September 2024.

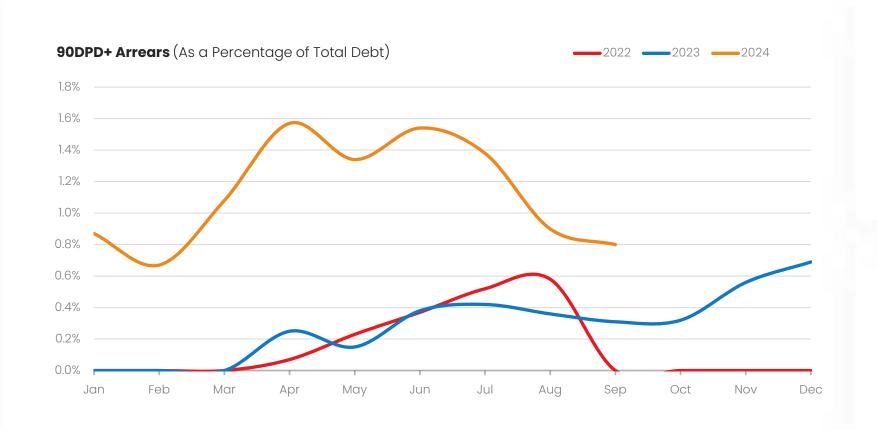
Year-on-Year



129%

90DPD+ arrears were up 129% from September 2023 to September 2024.

Plumbing Merchant Arrears in Percentages (90+DPD)



Month-on-Month



10bps

90DPD+ arrears were 10bps lower in September 2024 compared to August 2024.

Year-on-Year



49_{bps}

90DPD+ arrears were 49bps higher in September 2024 compared to September 2023.

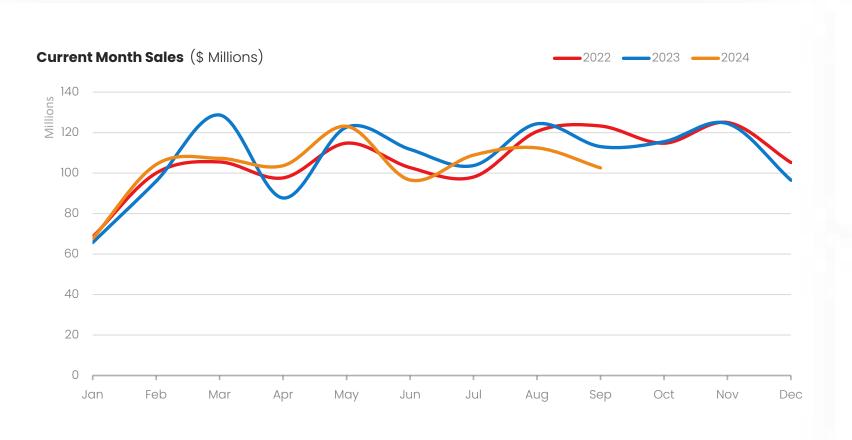




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Concrete Merchant Current Month Sales



Month-on-Month



8.8%

Monthly sales decreased by 8.8% from August 2024 to September 2024.

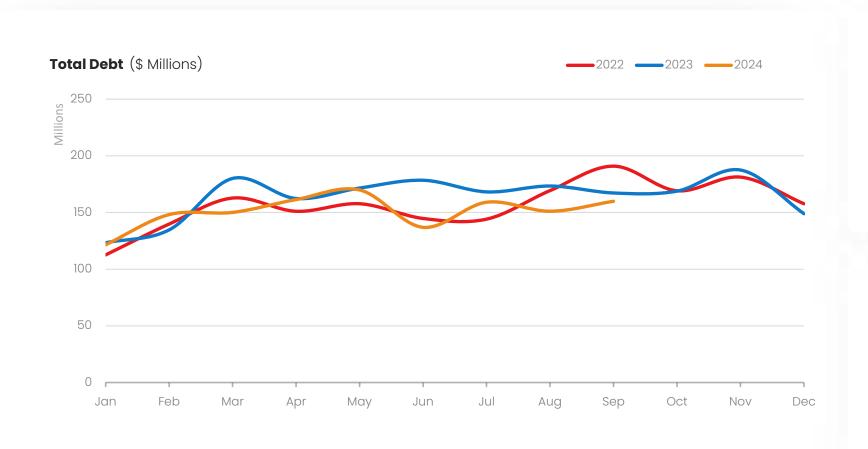
Year-on-Year



9.3%

Monthly sales for September 2024 were 9.3% lower than September 2023.

Concrete Merchant Total Debt



Month-on-Month



5.8%

Total Debt increased by 5.8% from August 2024 to September 2024.

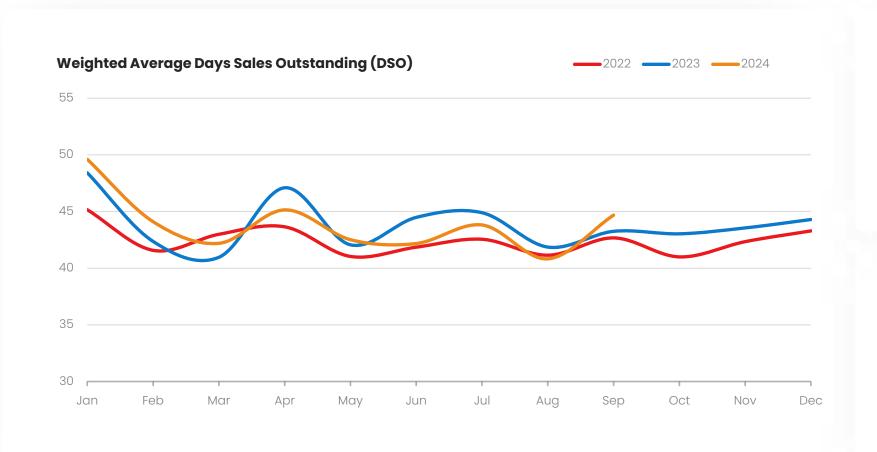
Year-on-Year



4.3%

Total Debt was 4.3% lower in September 2024 compared to September 2023.

Concrete Merchant Days Sales Outstanding



Month-on-Month



9.4%

Weighted average DSO increased by 9.4% from Aug-24 to Sep-24.

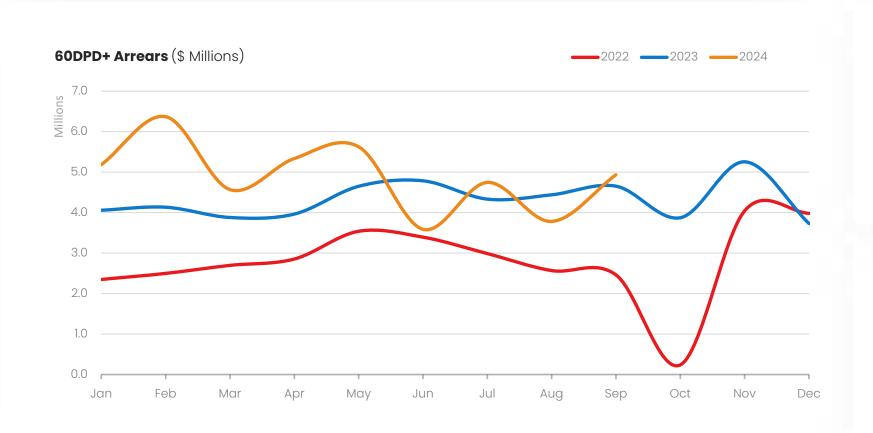
Year-on-Year



3.3%

Weighted average DSO was 3.3% higher in Sep-24 vs Sep-23.

Concrete Merchant Arrears in Dollars (60+DPD)



Month-on-Month



1 30.4%

60DPD+ arrears were up 30.4% from August 2024 to September 2024.

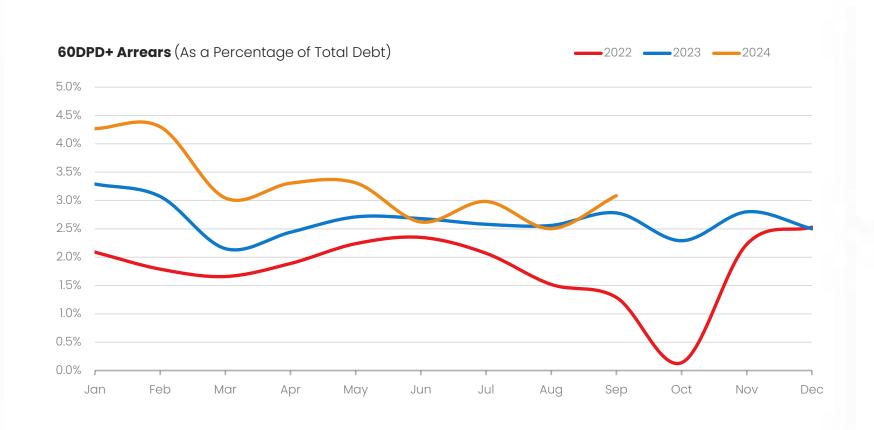
Year-on-Year



6.1%

60DPD+ arrears were up 6.1% from September 2023 to September 2024.

Concrete Merchant Arrears in Percentages (60+DPD)



Month-on-Month



58bps

60DPD+ arrears were 58bps higher in September 2024 compared to August 2024.

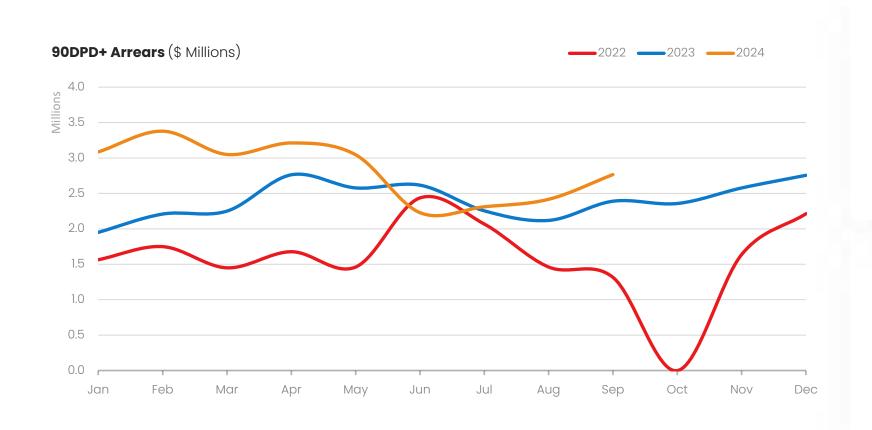
Year-on-Year



30bps

60DPD+ arrears were 30bps higher in September 2024 compared to September 2023.

Concrete Merchant Arrears in Dollars (90+DPD)



Month-on-Month



14.4%

90DPD+ arrears were up 14.4% from August 2024 to September 2024.

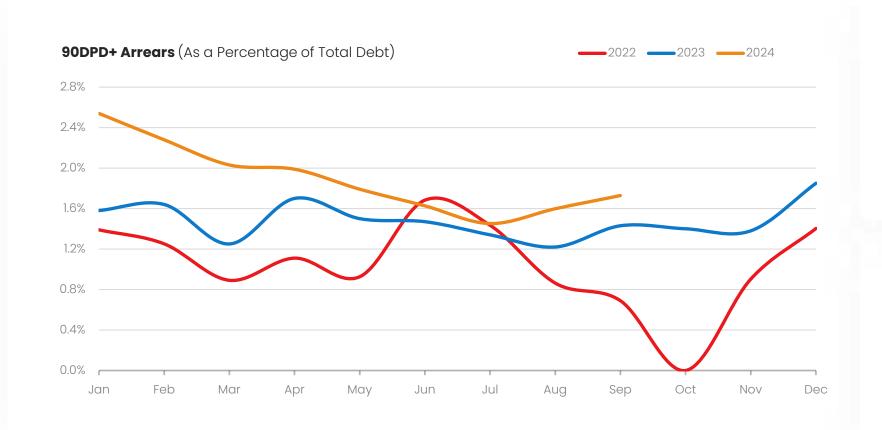
Year-on-Year



15.7%

90DPD+ arrears were up 15.7% from September 2023 to September 2024.

Concrete Merchant Arrears in Percentages (90+DPD)



Month-on-Month



13bps

90DPD+ arrears were 13bps up in September 2024 compared to August 2024.

Year-on-Year



30bps

90DPD+ arrears were 30bps higher in September 2024 compared to September 2023.