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April 2024 Month-End Credit Insights

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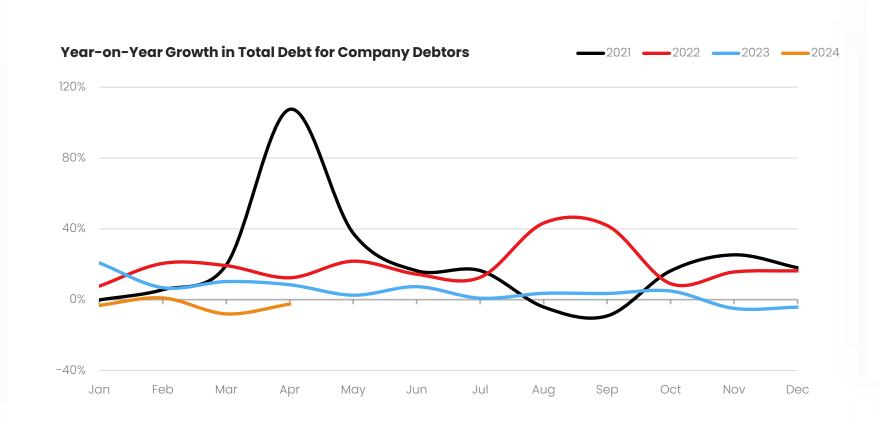




Key Credit Risk Insights.

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Total Debt in April 2024 Was Down 2.5% vs. The Same Time Last Year



April 2024

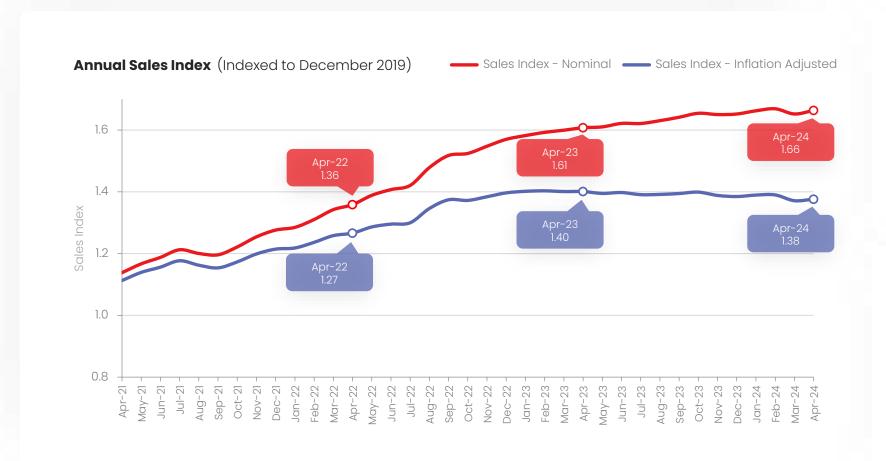


2.5%

Total Debt Balance for April 2024 was 2.5% lower compared to the same time last year, although the gap was smaller than last month's (March 2024 was down 8.1% year-on-year).

April 2024 Brings a Small Bump in Sales Over the Last 12 Months

(Indexed to December 2019; Inflation Adjustment Indexed to General CPI)



Nominal Sales

MoM Change

YoY Change



0.7%



3.5%

Growth in the last 12 months is noted, but this did benefit from 20 working days in Apr-24 vs. 17 days in Apr-23.

Inflation Adjusted Sales

MoM Change

YoY Change



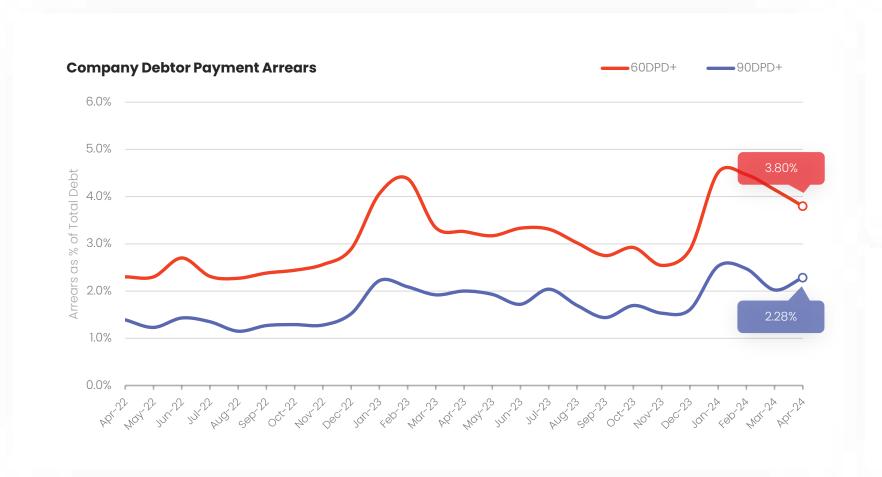
0.4%



1.8%

A small improvement was seen in inflation adjusted annual sales in Apr-24, but the long-term trend stays flat.

Arrears for Company Debtors Were a Mixed Bag: 60DPD+ Improved But Late Stage 90DPD+ Climbed



60DPD+ Arrears

MoM Change

YoY Change



35bps



54bps

60DPD+ arrears have continued to subside following the January peak but remain elevated year-on-year.

90DPD+ Arregrs

MoM Change

YoY Change



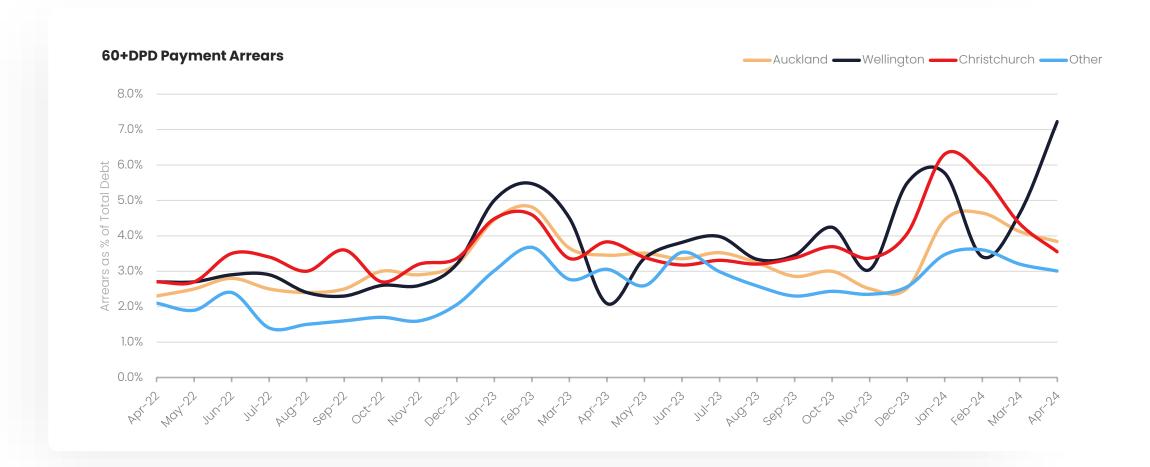
26bps



While the 60DPD+ reduction is welcomed, some debtors have worsened and rolled through to 90DPD.

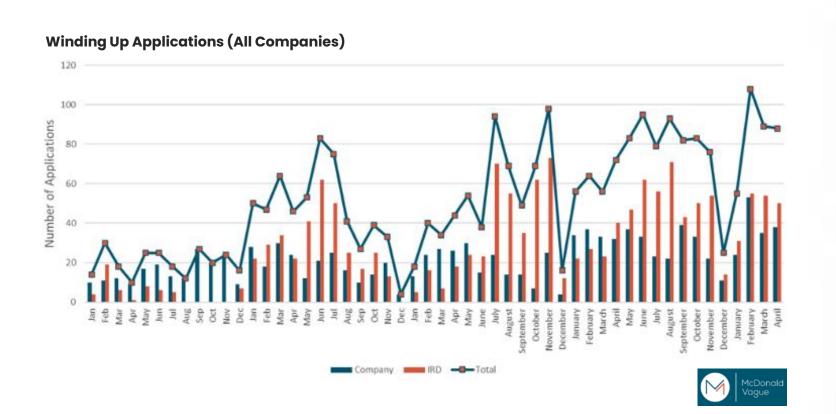
Lower 60DPD+ Arrears were Seen in All Regions Except Wellington

(Location Determined by Debtor Address on the Companies Office)



Winding Up Applications (IRD and Company Combined)

As per the McDonald Vague Insolvency report April 2024



Month-on-Month



1.7%

The <u>annual</u> volume of Winding Up Applications was 1.7% higher in Apr-24 vs. Mar-24.

Year-on-Year



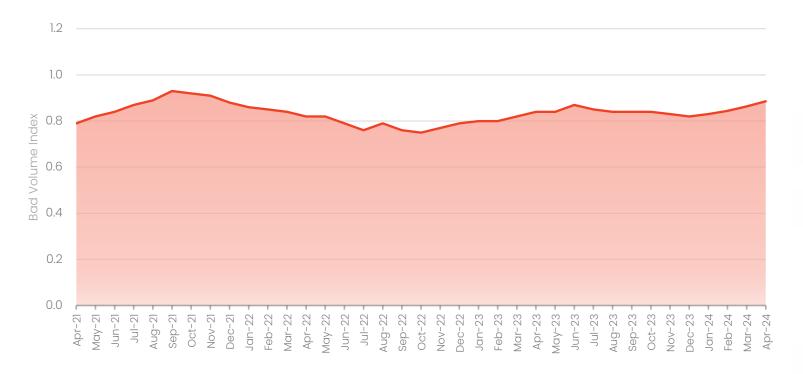
30.2%

The <u>annual</u> volume of Winding Up Applications was 30.2% higher in Apr-24 vs. Apr-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



2.6%

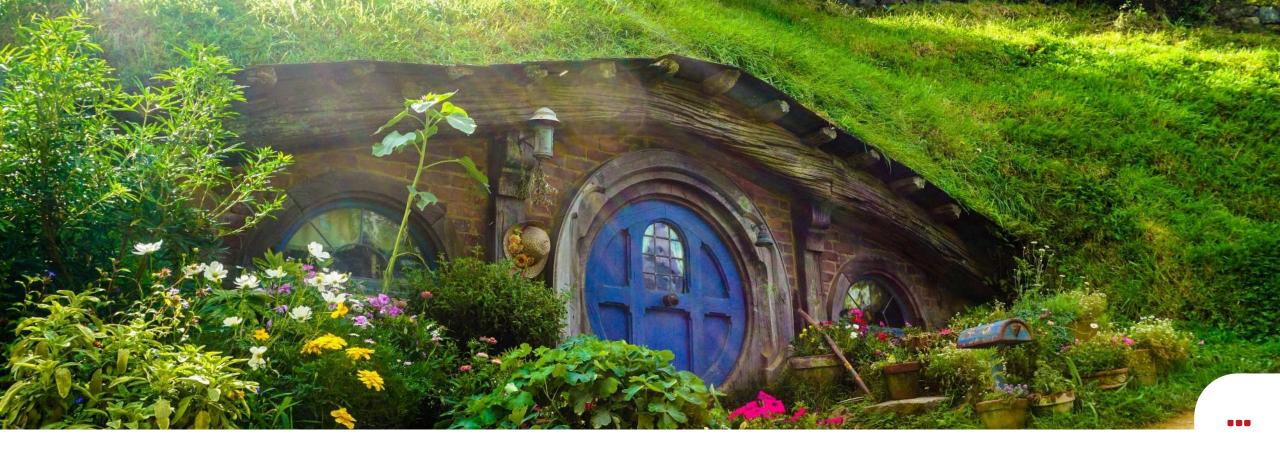
Annual volume of debtors going bad increased 2.6% MoM in Apr-24.

Year-on-Year



6.0%

Annual volume of debtors going bad was up 6.0% YoY in Apr-24.

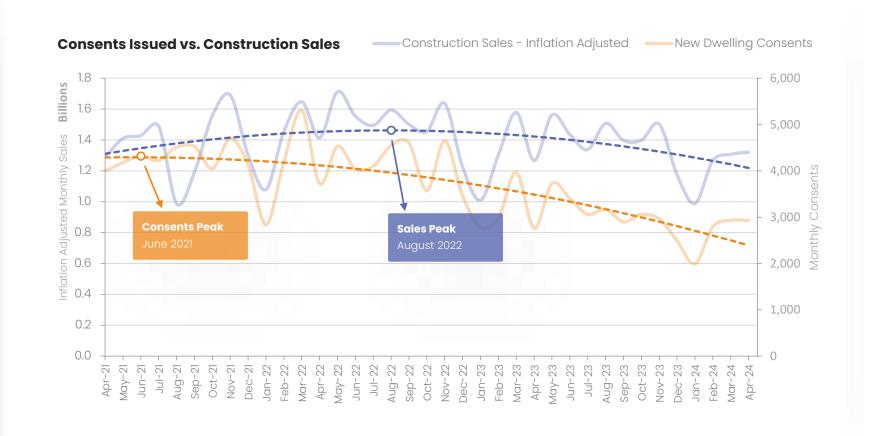




Comparison of Building Consents and Sales Trends.

Construction Sales are Trending Down but are Proving to be More Resilient than New Contents, with the Lag Between the Respective Peaks Growing.

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



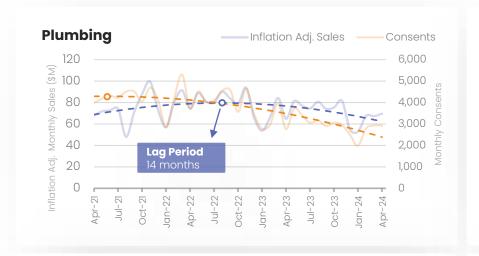
Construction Sales (Inflation Adjusted) vs. New Dwelling Consents Issued

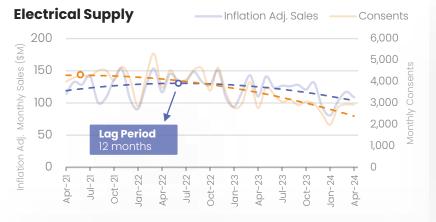
This graph compares monthly consents issued for new dwellings (via Stats NZ) against aggregated monthly sales under CreditWorks' members connected to the construction sector. To remove the impact of inflation, sales have been indexed to the CPI (Base = Dec-19).

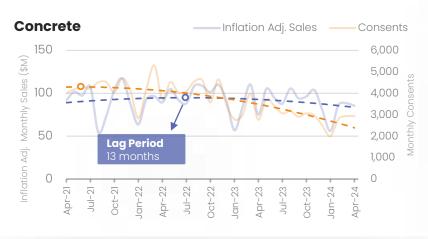
Polynomial trendlines for the last three years are used to cut through month-on-month volatility in the data (e.g., the number of working days, weather, etc.). The respective peaks of these trends show a 14-month lag between consents issued and construction sales, having widened in recent months.

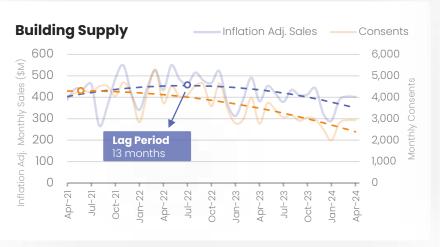
Inflation Adjusted Sales vs Consents for Spotlight Vendor Industries. April's Data Sees Shifts in Sales Lag in All Sectors.

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









Construction Sales (Inflation Adjusted) vs. New Dwelling Consents Issued

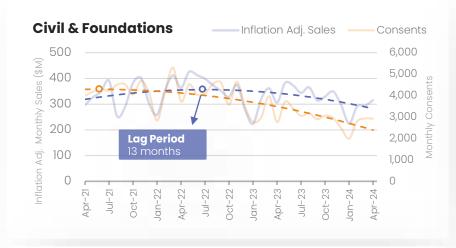
The graphs shown on this page compare the peak of consents and the peak of sales for the specific vendor industries (those with 'spotlight' sections at the end of this report).

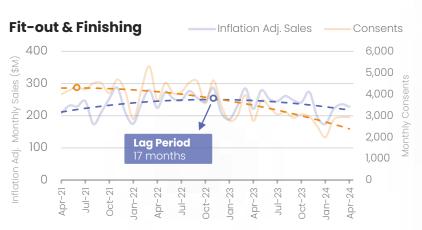
It is noted that the updated data for April 2024 continues to show downward pressure on both trends, but sales are proving to be slightly more resilient – resulting in increases between the peak of consents issues and sales for all sectors.

The Concrete sales trend continues to be significantly flatter than the other sectors and it is therefore difficult to identify an inflation adjusted sales peak.

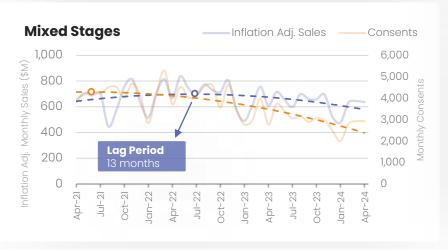
Splitting Construction Sales into 'Stages' Highlights Different Lag Times, and We See Increases in April's Data.

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









Construction Sales (Inflation Adjusted) vs. New Dwelling Consents Issued

This month's data sees slight shifts in lag for all stages, echoing patterns seen in the previous pages.

Vendors and merchants that service the full spectrum of construction activities (such as labour hire, fuel/energy and building supply merchants) are categorised separately. Inherently, this group has historically shown a flatter curve but has trended down faster in recent months.





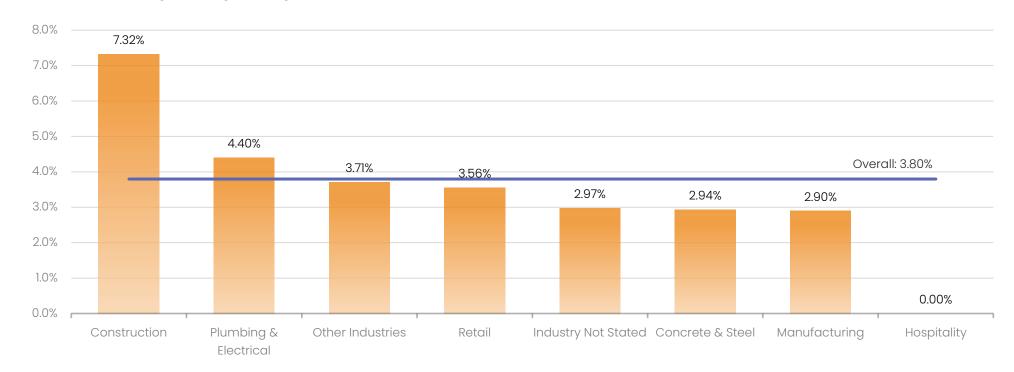
Debtor Industry Insights.

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60DPD+ Arrears: Manufacturing Deteriorates, All Other Sectors Down

(Debtor ANZSIC industries defined by Companies Office records)

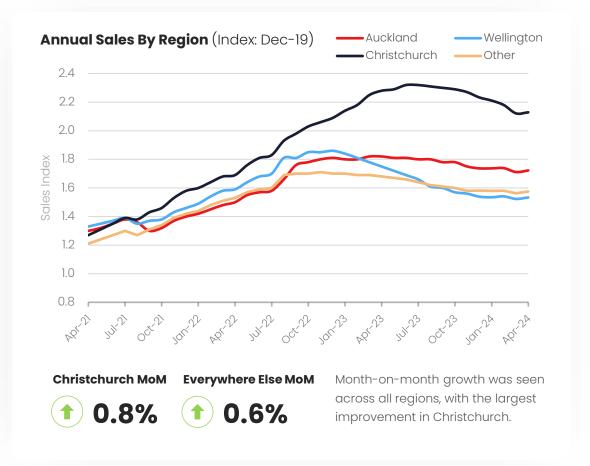
60DPD+ Arrears by Industry as at April 2024



Construction Debtors: Sales Growth

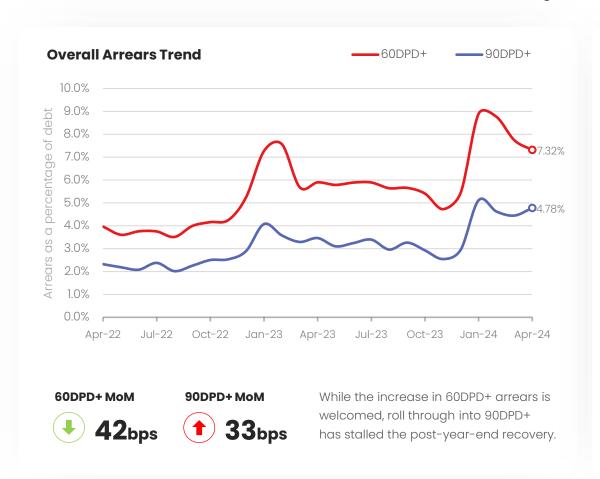
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

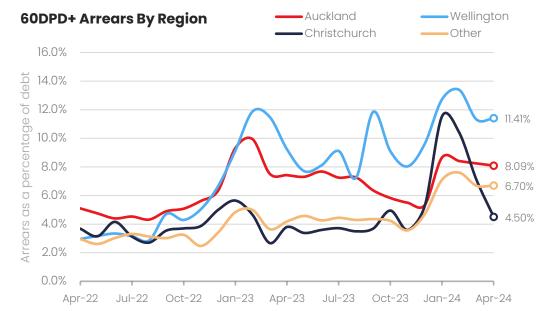




Construction Debtors: Arrears

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

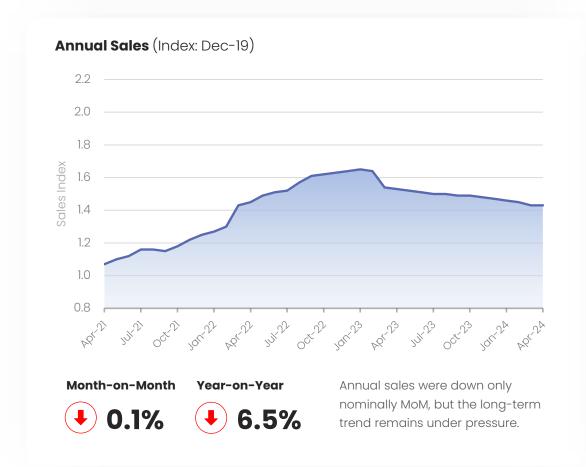


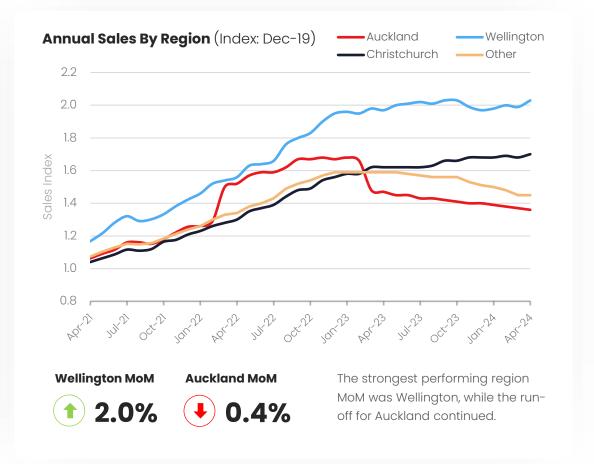


The reduction in 60PDD+ arrears through Apr-24 was underpinned by Auckland and Christchurch based debtors, down 15bps and 259bps, respectively. Wellington and 'Other' regions were broadly unchanged. Not shown here are increases in the later 90DPD+ arrears, which increased in all regions apart from Christchurch (-54bps).

Manufacturing Debtors: Sales Growth

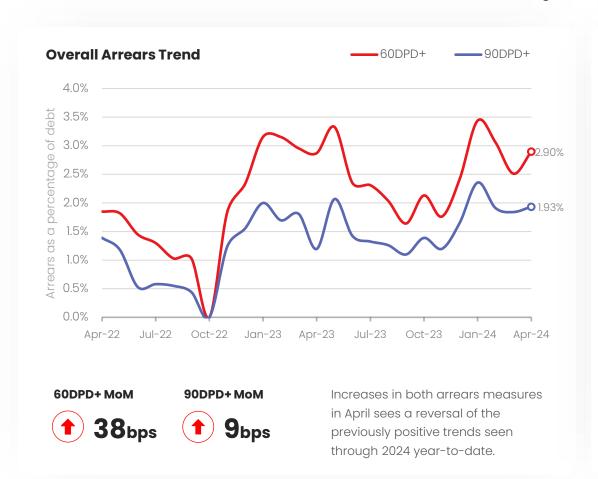
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

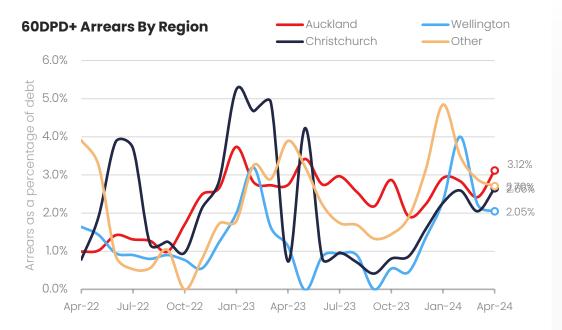




Manufacturing Debtors: Arrears

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



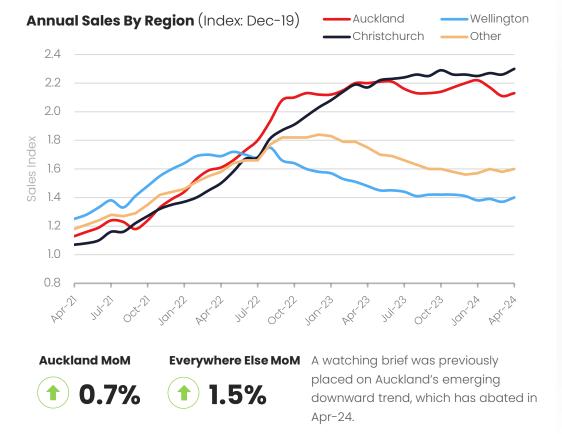


The month-on-month deterioration in 60DPD+ arrears through April 2024 was underscored by Auckland and Christchurch based debtors, up 70bps and 60bps respectively. Wellington and 'Other' region debtors fell 19bps and 18bps, respectively – however, the overall trend tends to be correlated to Auckland.

Concrete & Steel Debtors: Sales Growth

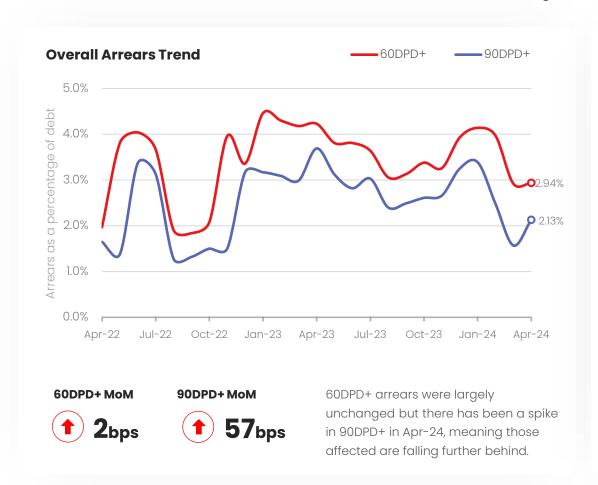
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

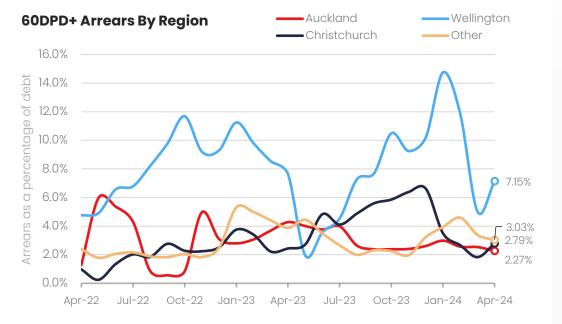




Concrete & Steel Debtors: Arrears

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

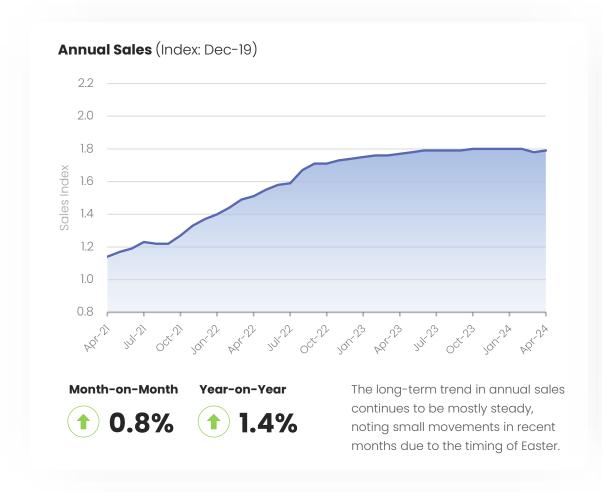


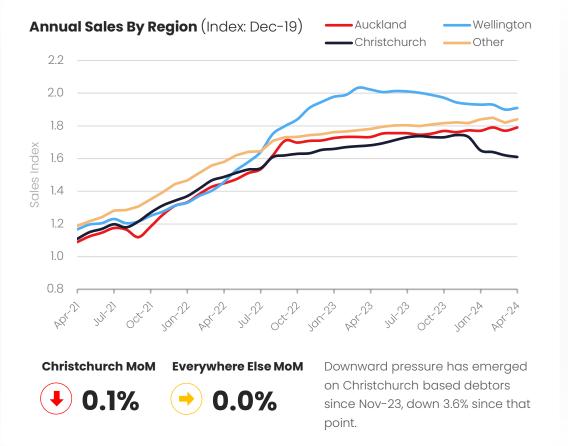


There has been a sharp 214bps increase in 60DPD+ arrears for Wellington based debtors, whose trends tend to be more volatile given the comparatively smaller concentration of overall debtors. More importantly (on the basis of concentration), Auckland based debtors fell 27bps through April.

Plumbing & Electrical Debtors: Sales Growth

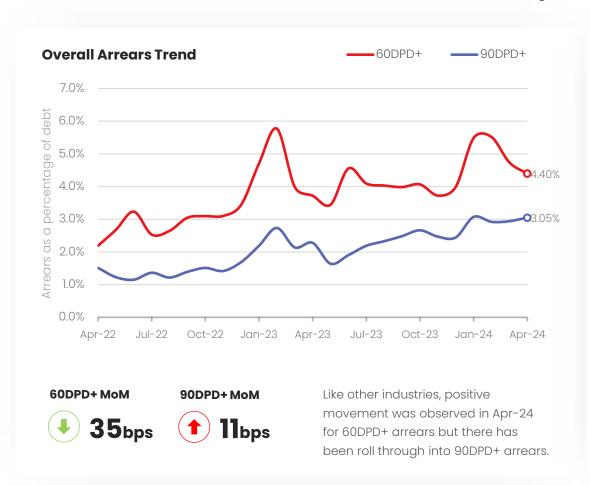
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

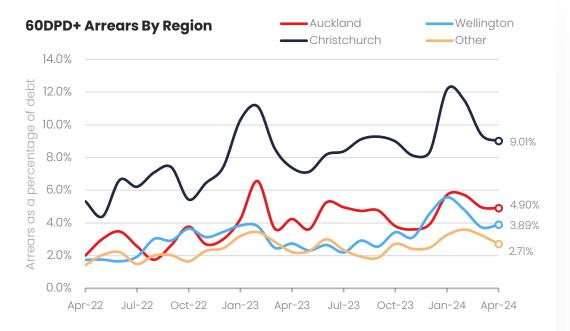




Plumbing & Electrical Debtors: Arrears

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



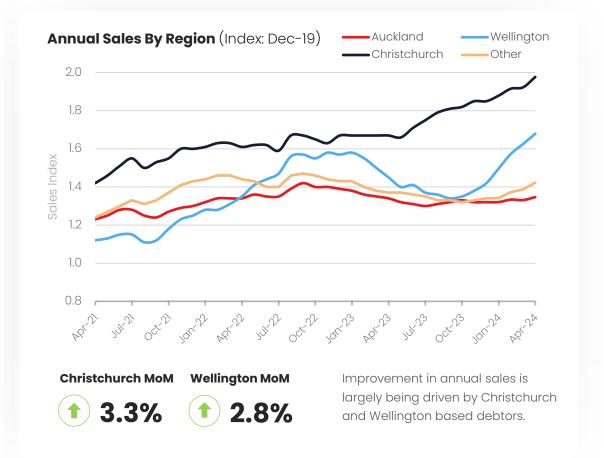


Normalisation of 60DPD+ arrears was evident in all regions expect for Wellington based debtors (up 15bps month-on-month). Auckland based debtors were down 6bps, Christchurch based debtors were down 38bps, and 'Other' Regions collectively down 53bps month-on-month.

Retail Debtors: Sales Growth

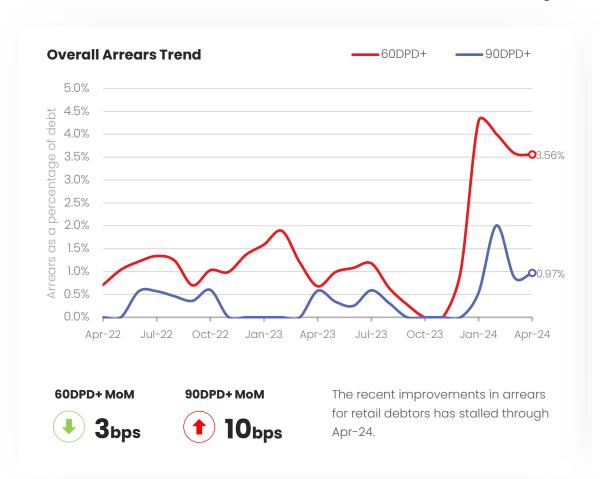
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

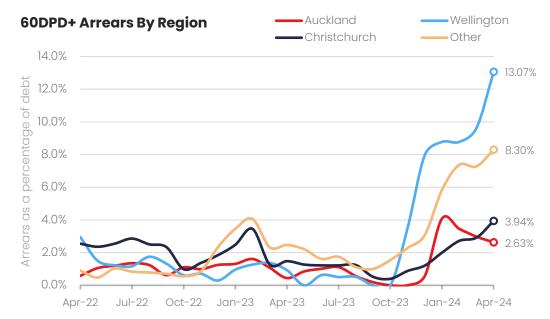




Retail Debtors: Arrears

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

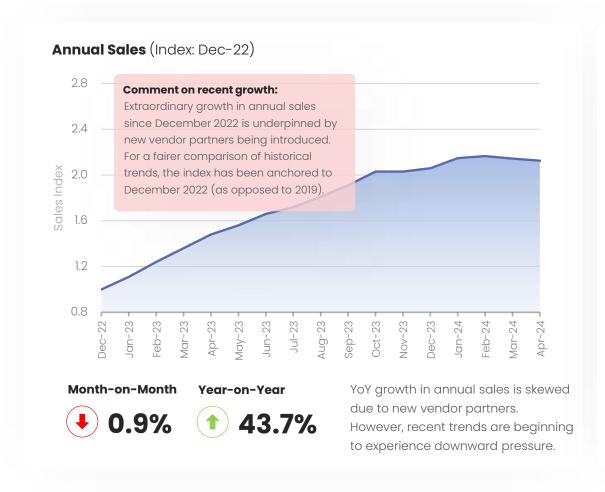


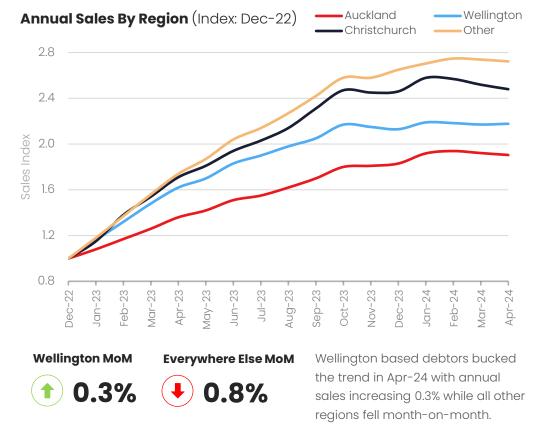


Across the regions, deterioration through Apr-24 was seen in all centers apart from Auckland (down 34bps month-on-month). Given a larger concentration to Auckland overall, nationwide 60DPD+ arrears were offset against increases in Wellington (up 344bps), Christchurch (up 101bps) and 'Other' Regions (up 103bps).

Hospitality Debtors: Sales Growth

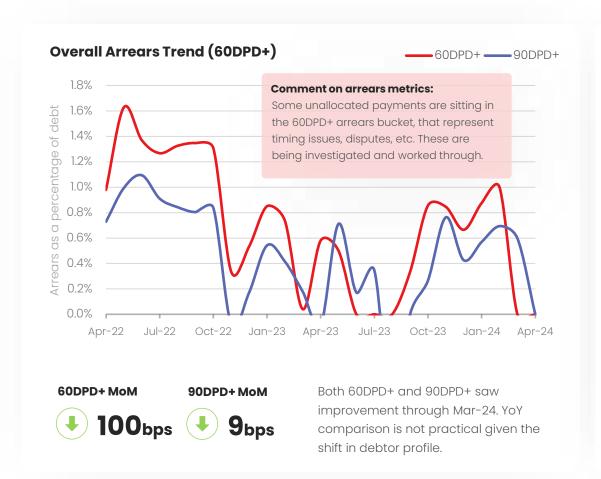
(Debtor industries (ANZSIC) and regions defined by Companies Office records)

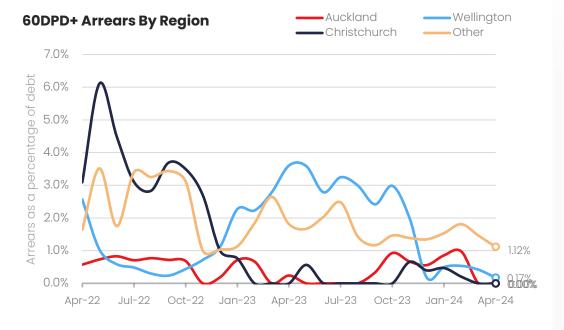




Hospitality Debtors: Arrears

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





All regions saw some improvement in 60DPD+ arrears through Mar-24. Comparison against the prior year is not possible at this point given the change in the overall profile.





Vendor Industry DSO Insights.

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Days Sales Outstanding by Vendor Industry (1 of 4)

Vendor Segment	DSO - Apr 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Air Conditioning / Refrigeration	48.9	-0.9%	12.7%	
Aluminium - Wholesale / Extrusion	38.8	0.3%	-8.1%	
Automotive Industry	44.7	12.6%	-8.8%	~~~\\
Builder - Commercial	49.7	9.4%	46.4%	
Builder - Residential	36.0	-4.2%	4.9%	
Building Materials	47.7	0.4%	-1.7%	
Building Sub-Trades	48.0	-1.4%	-0.6%	
Building Supply Merchants	45.3	1.5%	-0.5%	\ \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\

Days Sales Outstanding by Vendor Industry (2 of 4)

Vendor Segment	DSO - Apr 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Civil Engineering	36.7	-10.2%	-34.5%	
Concrete	45.1	7.0%	-4.1%	
Electrical Sub-Contractors	46.8	7.3%	2.3%	
Electrical Supply Merchants	50.7	4.1%	-2.2%	
Energy & Fuel Resources	34.8	0.7%	-7.0%	
Equipment Hire	46.3	0.8%	-8.7%	
Finance & Insurance	62.9	-0.2%	7.6%	
Flooring	50.1	-3.4%	9.0%	

Days Sales Outstanding by Vendor Industry (3 of 4)

Vendor Segment	DSO - Apr 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Food & Beverage	36.7	-18.3%	1.0%	\wedge
Glass	44.6	-2.3%	-8.9%	
Labour Hire	38.1	5.8%	0.3%	
Manufacturing	43.5	-6.1%	14.3%	
Other Building	52.5	-1.9%	3.7%	
Plumbing	38.7	-0.9%	-4.8%	
Pulp, Paper and Printing	34.1	2.8%	-18.2%	
Retail	37.8	-37.1%	-7.6%	



Days Sales Outstanding by Vendor Industry (4 of 4)

Vendor Segment	DSO - Apr 24	Month-on-Month Change (%)	Year-on-Year Change (%)	Last 13 Months Trend
Roofing	43.4	1.5%	1.3%	
Steel / Metal Products	34.5	-8.1%	-4.6%	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Technology & Service Providers	40.9	1.5%	-13.2%	
Timber	44.8	-3.6%	-11.6%	
Travel	30.5	1.8%	-9.8%	
Window Fabricators / Installers	44.9	-7.0%	-1.4%	

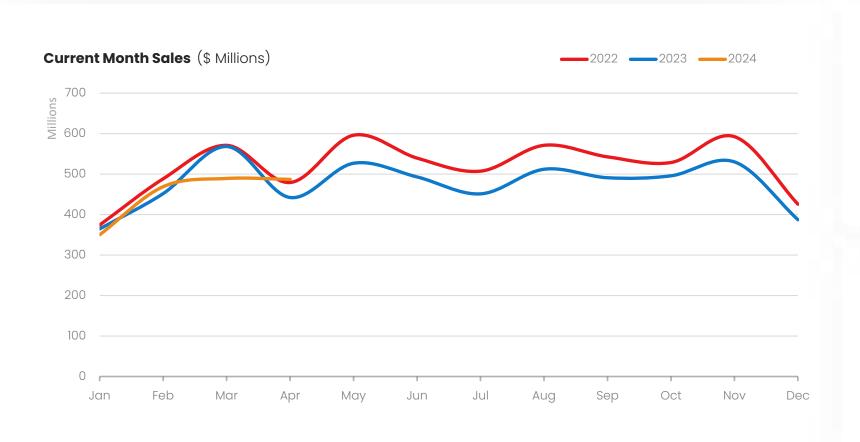




Building Merchant Insights.

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Building Merchant Current Month Sales



Month-on-Month



0.5%

Monthly sales decreased by 0.5% from March 2024 to April 2024.

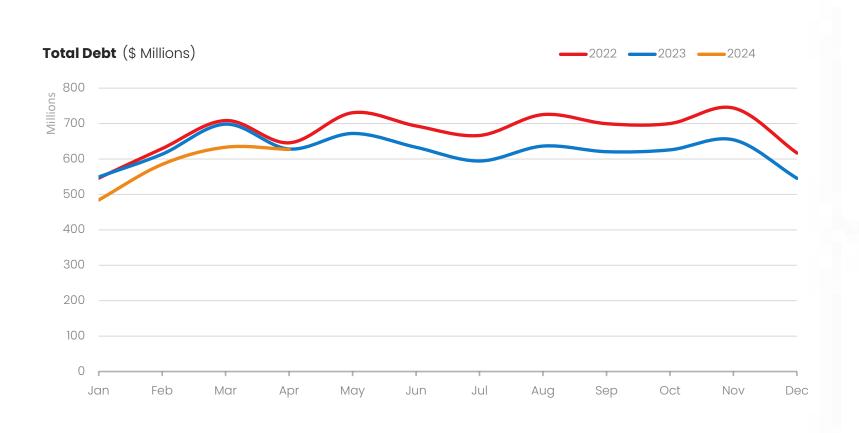
Year-on-Year



10.1%

Monthly sales for April 2024 were 10.1% higher than April 2023.

Building Merchant Total Debt



Month-on-Month



1.0%

Total Debt decreased by 1.0% from March 2024 to April 2024.

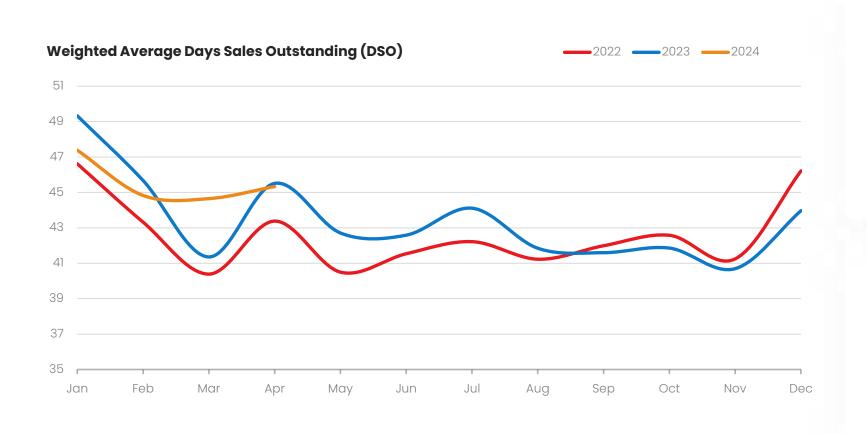
Year-on-Year



0.1%

Total Debt was 0.1% lower in April 2024 vs. April 2023.

Building Merchant Days Sales Outstanding



Month-on-Month



1.5%

Weighted average DSO increased by 1.5% from Mar-23 to Apr-24.

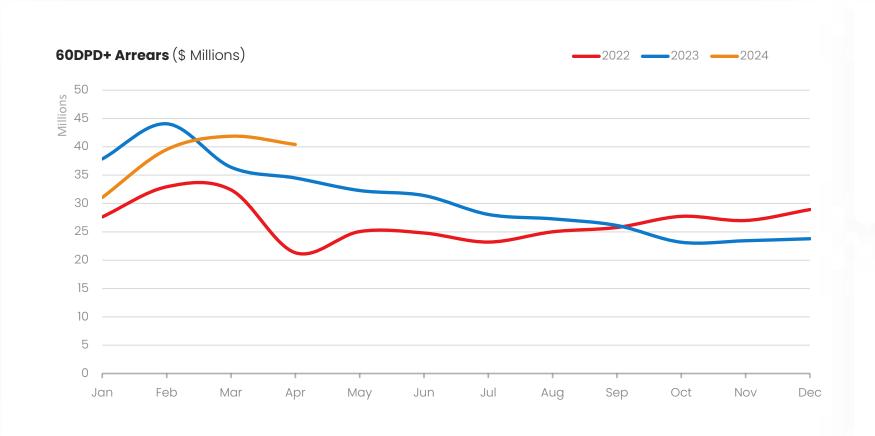
Year-on-Year



0.5%

Weighted average DSO was 0.5% lower in Apr-24 vs Apr-23.

Building Merchant Arrears in Dollars (60+DPD)



Month-on-Month



3.5%

60DPD+ arrears were down 3.5% from March 2024 to April 2024.

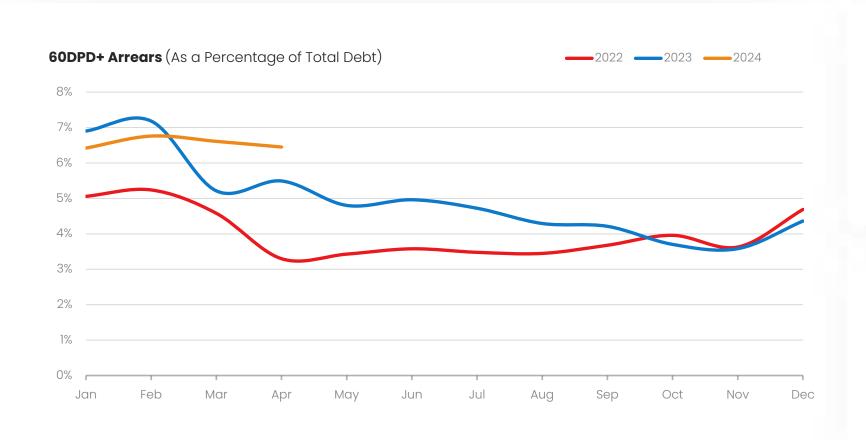
Year-on-Year



17.2%

60DPD+ arrears were up 17.2% from April 2023 to April 2024.

Building Merchant Arrears in Percentages (60+DPD)



Month-on-Month



17bps

60DPD+ arrears were 17bps lower in April 2024 compared to March 2024.

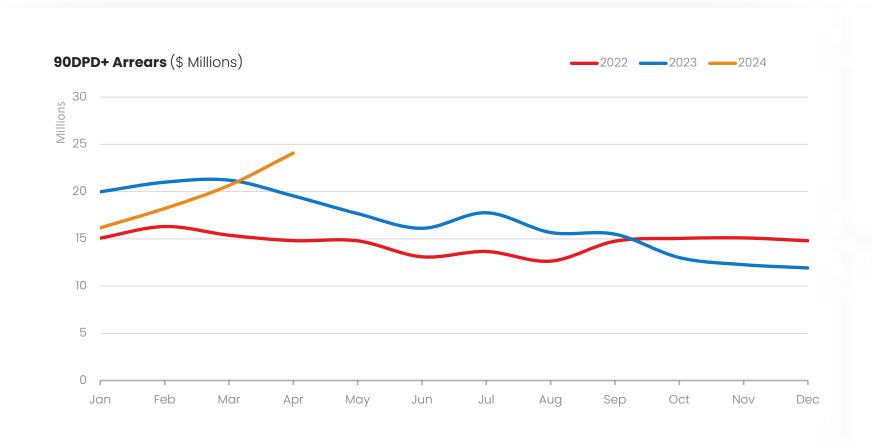
Year-on-Year



95_{bps}

60DPD+ arrears were 95bps higher in April 2024 compared to April 2023.

Building Merchant Arrears in Dollars (90+DPD)



Month-on-Month



16.6%

90DPD+ arrears were up 16.6% from March 2024 to April 2024.

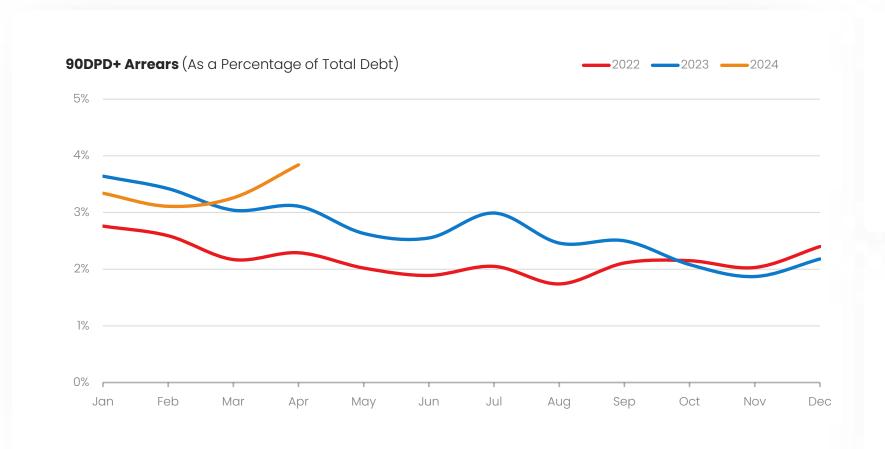
Year-on-Year



23.2%

90DPD+ arrears were up 23.2% from April 2023 to April 2024.

Building Merchant Arrears in Percentages (90+DPD)



Month-on-Month



58bps

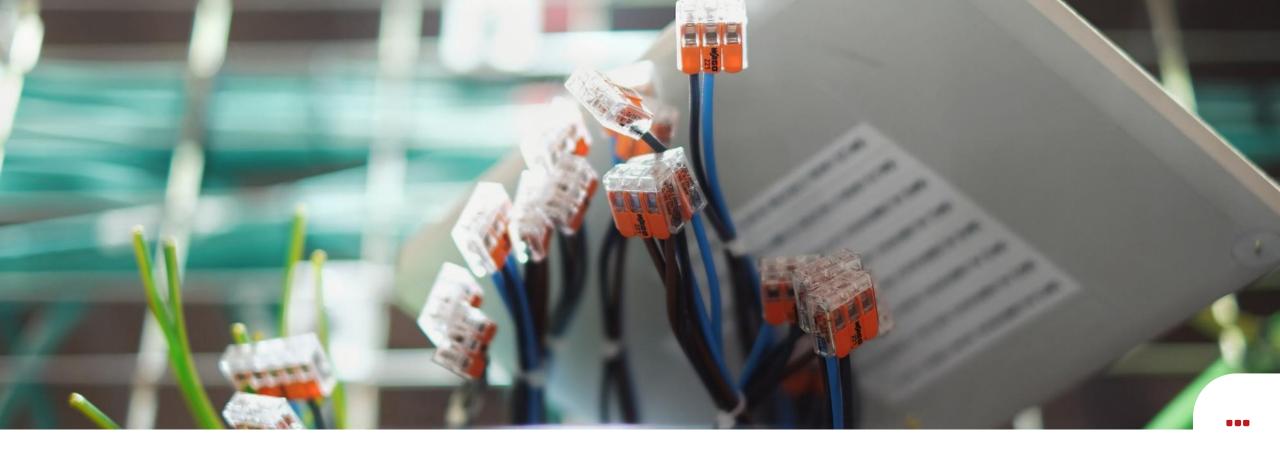
90DPD+ arrears were 58bps higher in April 2024 compared to March 2024.

Year-on-Year



73bps

90DPD+ arrears were 73bps higher in April 2024 compared to April 2023.

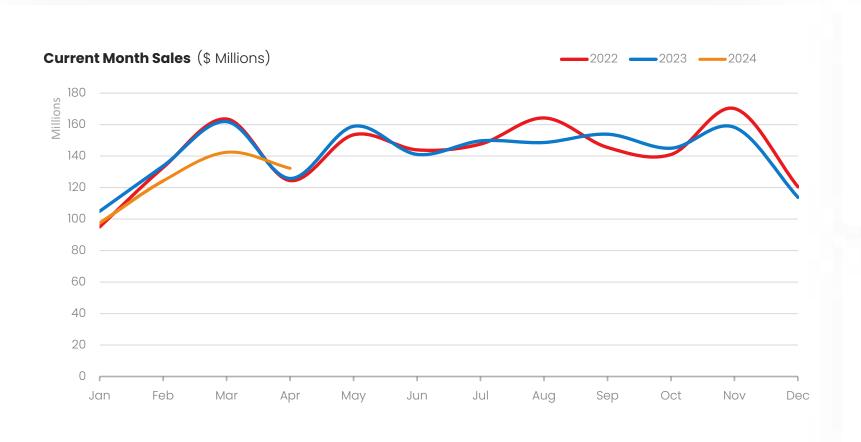




Electrical Merchant Insights.

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Electrical Merchant Current Month Sales



Month-on-Month



₹ 7.1%

Monthly sales decreased by 7.1% from March 2024 to April 2024.

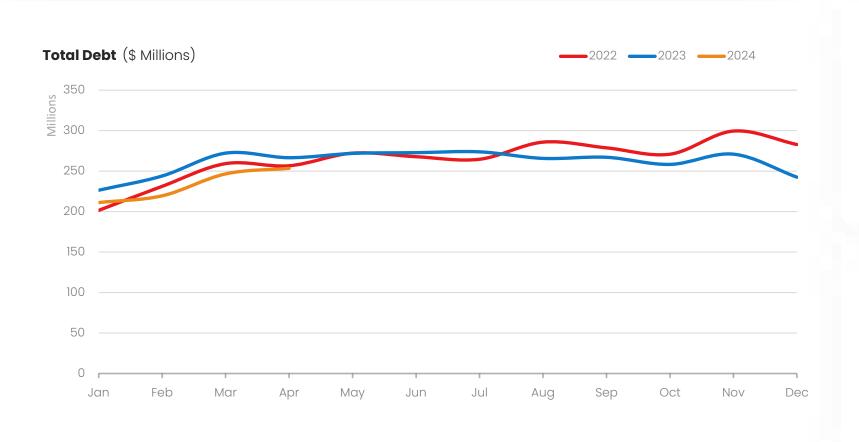
Year-on-Year



5.1%

Monthly sales for April 2024 were 5.1% higher than April 2023.

Electrical Merchant Total Debt



Month-on-Month



2.8%

Total Debt increased by 2.8% from March 2024 to April 2024.

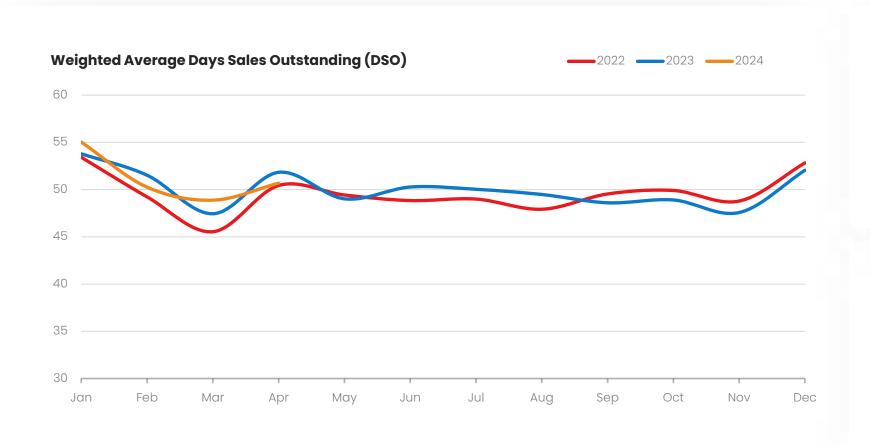
Year-on-Year



4.9%

Total Debt was 4.9% lower in April 2024 vs. April 2023.

Electrical Merchant Days Sales Outstanding



Month-on-Month



4.1%

Weighted average DSO increased by 4.1% from Mar-24 to Apr-24.

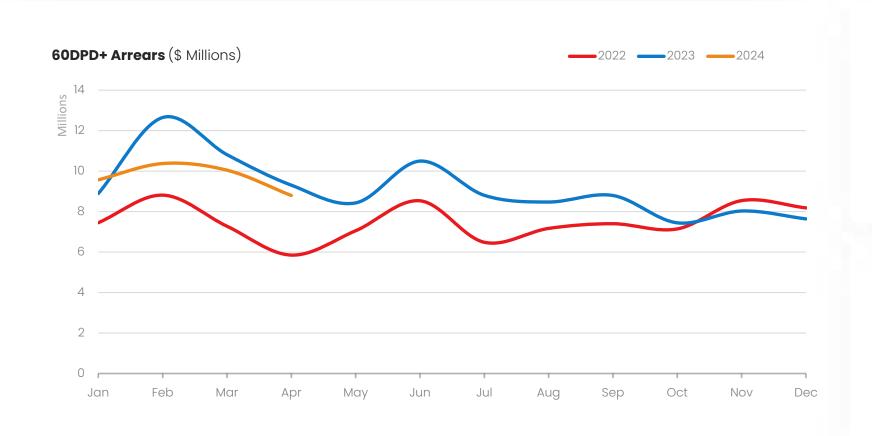
Year-on-Year



2.2%

Weighted average DSO was 2.2% lower in Apr-24 vs Apr-23.

Electrical Merchant Arrears in Dollars (60+DPD)



Month-on-Month



12.4%

60DPD+ arrears were down 12.4% from March 2024 to April 2024.

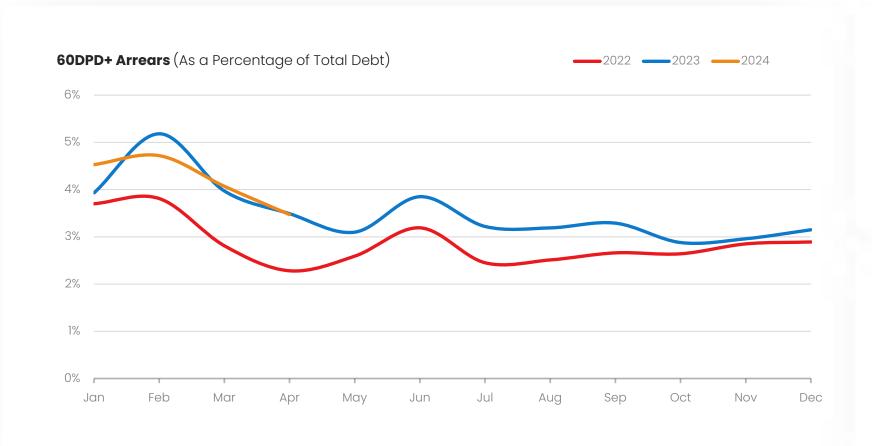
Year-on-Year



5.5%

60DPD+ arrears were down 5.5% from April 2023 to April 2024.

Electrical Merchant Arrears in Percentages (60+DPD)



Month-on-Month



60bps

60DPD+ arrears were 60bps lower in April 2024 compared to March 2024.

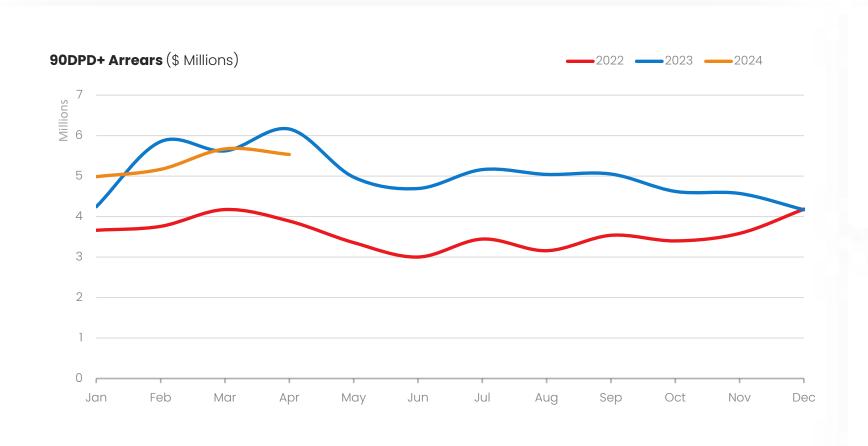
Year-on-Year



2bps

60DPD+ arrears were 2bps lower in April 2024 compared to April 2023.

Electrical Merchant Arrears in Dollars (90+DPD)



Month-on-Month



2.4%

90DPD+ arrears were down 2.4% from March 2024 to April 2024.

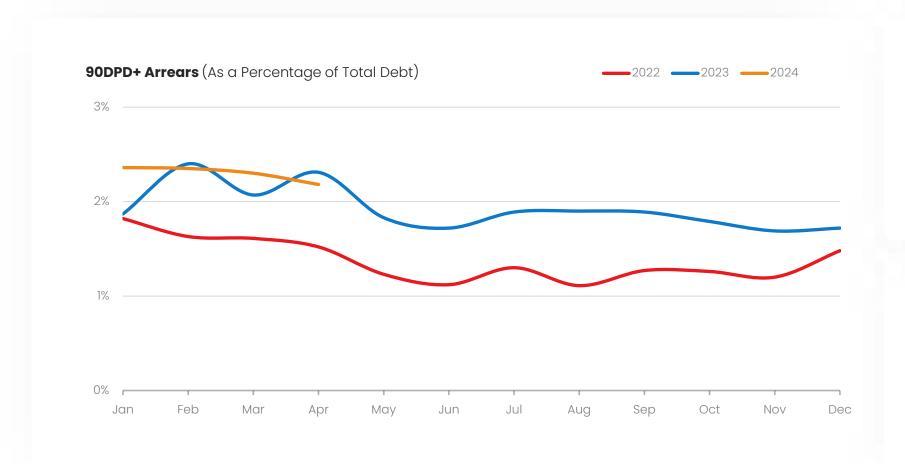
Year-on-Year



10.2%

90DPD+ arrears were down 10.2% from April 2023 to April 2024.

Electrical Merchant Arrears in Percentages (90+DPD)



Month-on-Month



12bps

90DPD+ arrears were 12bps lower in March 2024 compared to April 2024.

Year-on-Year



13bps

90DPD+ arrears were 13bps lower in April 2024 compared to April 2023.

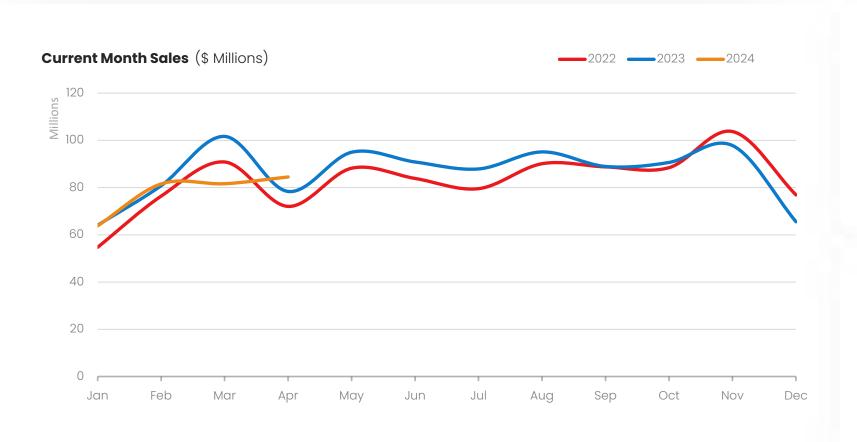




Plumbing Merchant Insights.

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Plumbing Merchant Current Month Sales



Month-on-Month



3.5%

Monthly sales increased by 3.5% from March 2024 to April 2024.

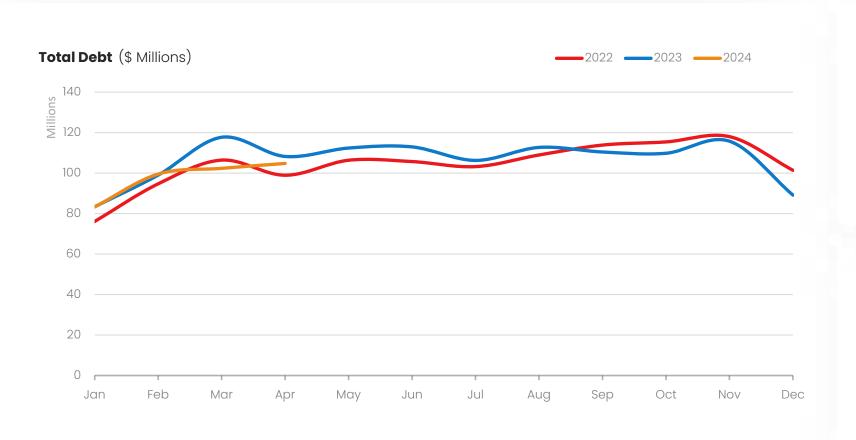
Year-on-Year



7.8%

Monthly sales for April 2024 were 7.8% higher than April 2023.

Plumbing Merchant Total Debt



Month-on-Month



2.4%

Total Debt increased by 2.4% from March 2024 to April 2024.

Year-on-Year

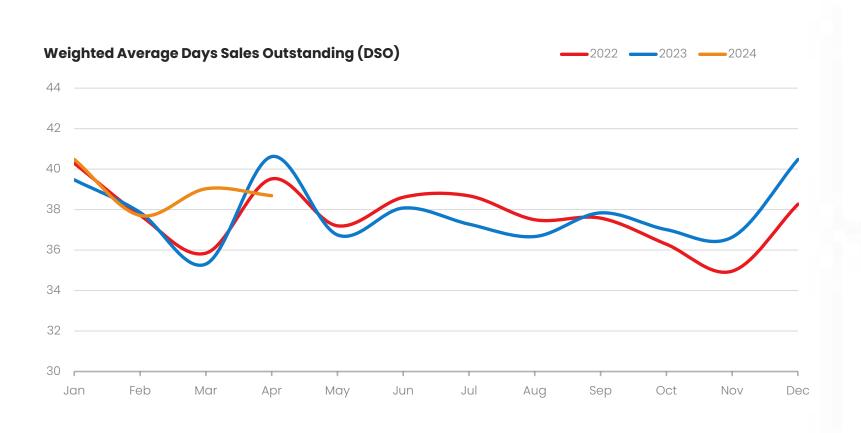


3.2%

Total Debt was 3.2% lower in April 2024 compared to April 2023.



Plumbing Merchant Days Sales Outstanding



Month-on-Month



0.9%

Weighted average DSO fell by 0.9% from Mar-24 to Apr-24.

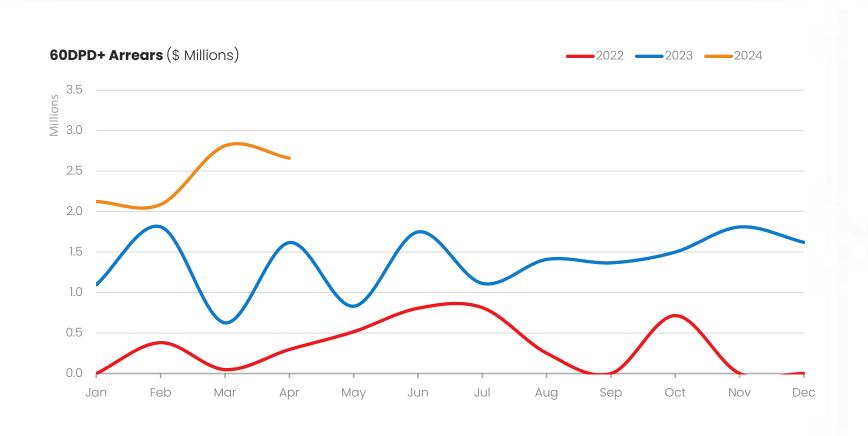
Year-on-Year



4.8%

Weighted average DSO was 4.8% lower in Apr-24 vs Apr-23.

Plumbing Merchant Arrears in Dollars (60+DPD)



Month-on-Month



5.4%

60DPD+ arrears were down 5.4% from March 2024 to April 2024.

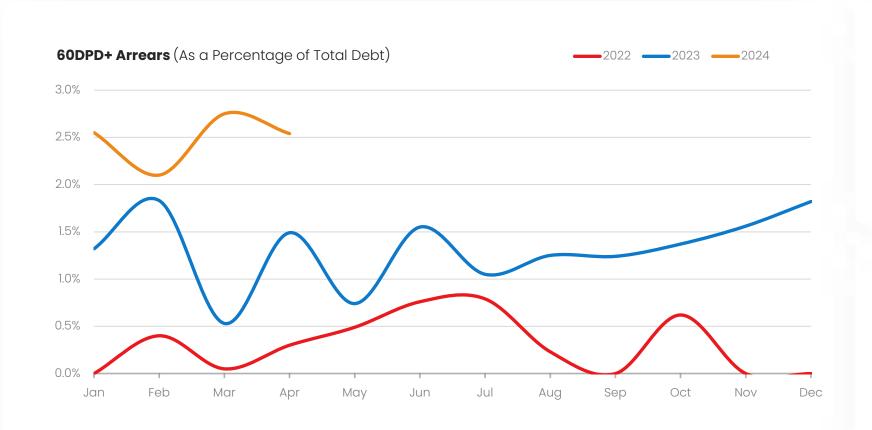
Year-on-Year



64.4%

60DPD+ arrears were up 64.4% from April 2023 to April 2024.

Plumbing Merchant Arrears in Percentages (60+DPD)



Month-on-Month



21bps

60DPD+ arrears were 21bps lower in April 2024 compared to March 2024.

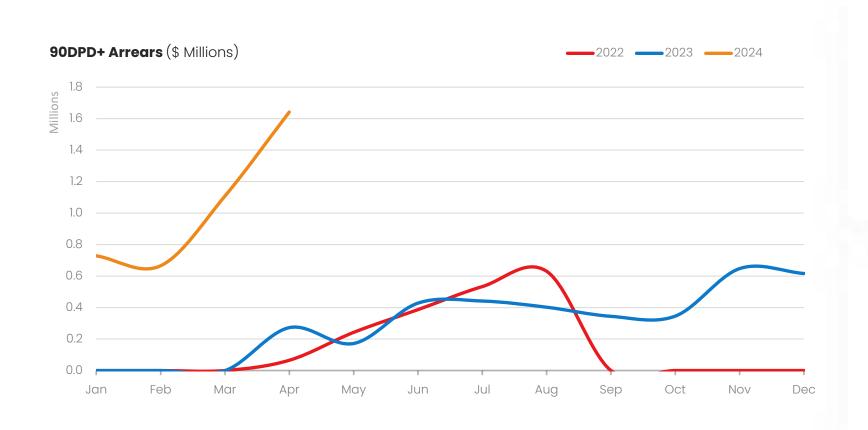
Year-on-Year



104bps

60DPD+ arrears were 104bps higher in April 2024 compared to April 2023.

Plumbing Merchant Arrears in Dollars (90+DPD)



Month-on-Month



48.2%

90DPD+ arrears were up 48.2% from March 2024 to April 2024.

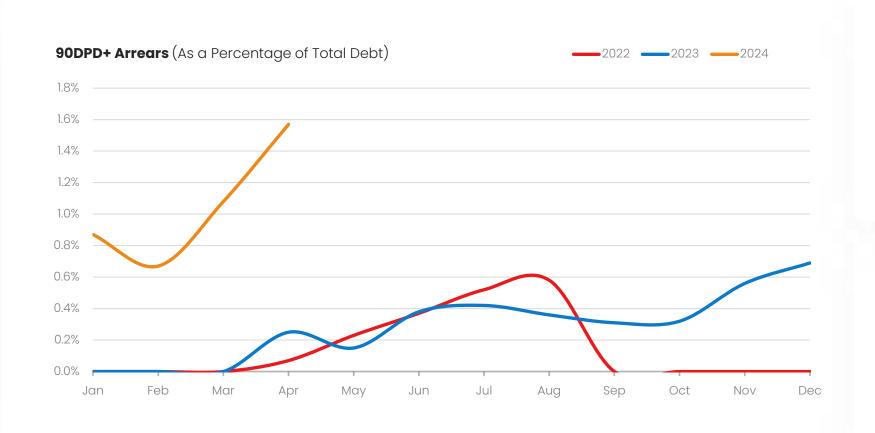
Year-on-Year



501%

90DPD+ arrears were up 501% from April 2023 to April 2024.

Plumbing Merchant Arrears in Percentages (90+DPD)



Month-on-Month



48bps

90DPD+ arrears were 48bps higher in April 2024 compared to March 2024.

Year-on-Year



131bps

90DPD+ arrears were 131bps higher in April 2024 compared to April 2023.

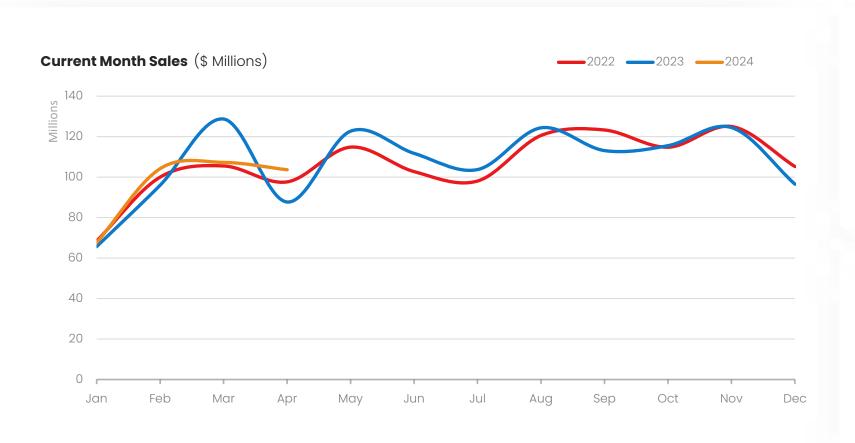




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Concrete Merchant Current Month Sales



Month-on-Month



▶ 3.4%

Monthly sales decreased by 3.4% from March 2024 to April 2024.

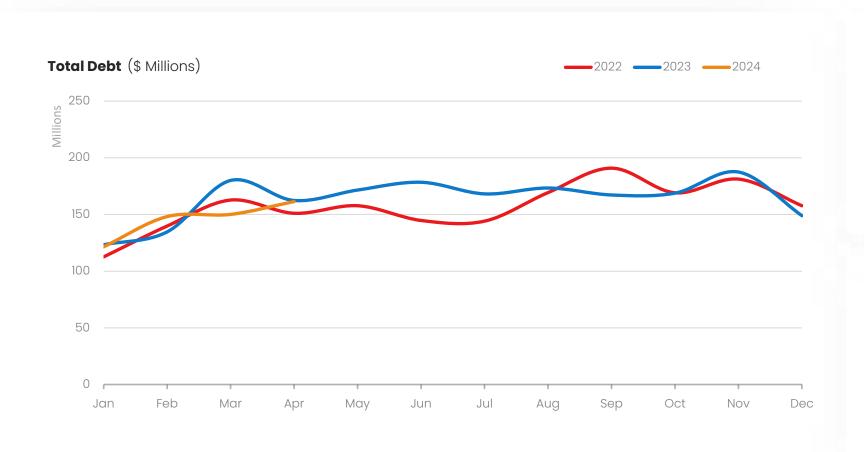
Year-on-Year



18.2%

Monthly sales for April 2024 were 18.2% higher than April 2023.

Concrete Merchant Total Debt



Month-on-Month



7.5%

Total Debt increased by 7.5% from March 2024 to April 2024.

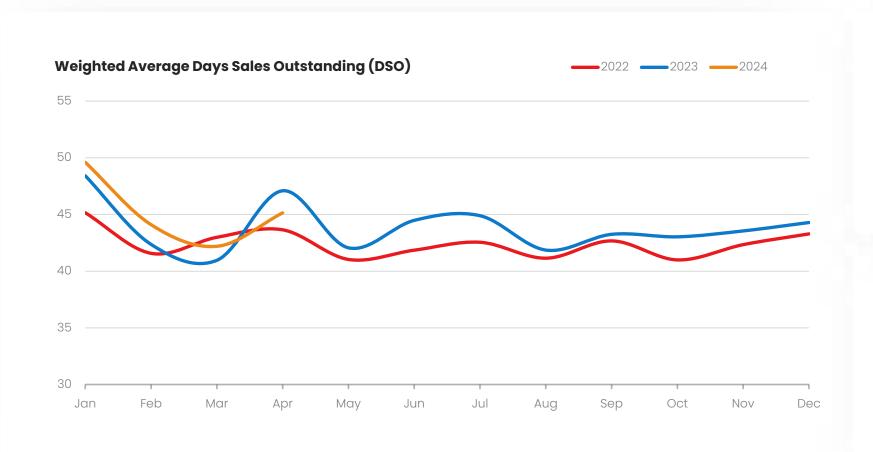
Year-on-Year



0.6%

Total Debt was 0.6% lower in April 2024 compared to April 2023.

Concrete Merchant Days Sales Outstanding



Month-on-Month



7.0%

Weighted average DSO increased by 7.0% from Mar-23 to Apr-24.

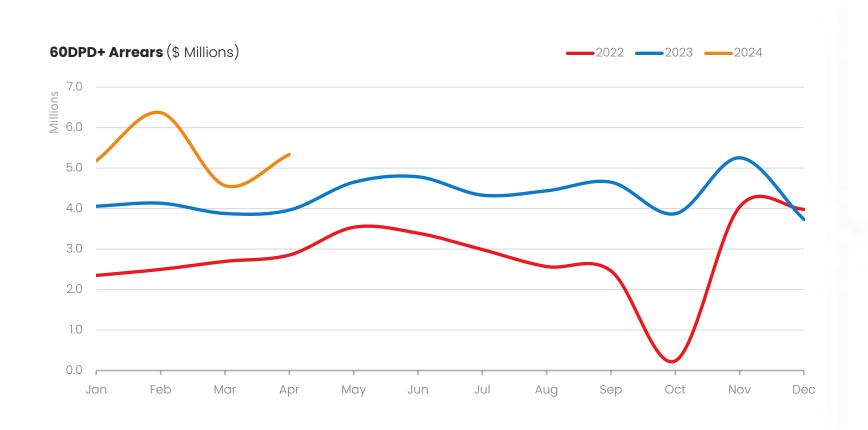
Year-on-Year



4.1%

Weighted average DSO was 4.1% lower in Apr-24 vs Apr-23.

Concrete Merchant Arrears in Dollars (60+DPD)



Month-on-Month



16.8%

60DPD+ arrears were up 16.8% from March 2024 to April 2024.

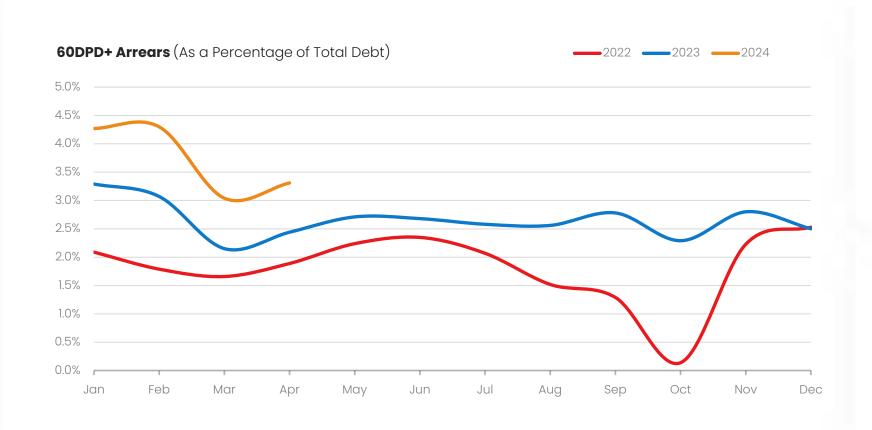
Year-on-Year



34.7%

60DPD+ arrears were up 34.7% from April 2023 to April 2024.

Concrete Merchant Arrears in Percentages (60+DPD)



Month-on-Month



1 26bps

60DPD+ arrears were 26bps higher in April 2024 compared to March 2024.

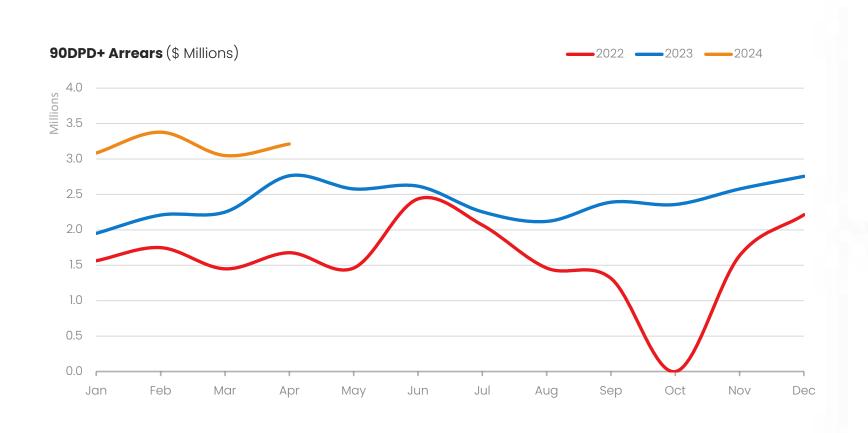
Year-on-Year



86bps

60DPD+ arrears were 86bps higher in April 2024 compared to April 2023.

Concrete Merchant Arrears in Dollars (90+DPD)



Month-on-Month



5.3%

90DPD+ arrears were up 5.3% from March 2023 to April 2024.

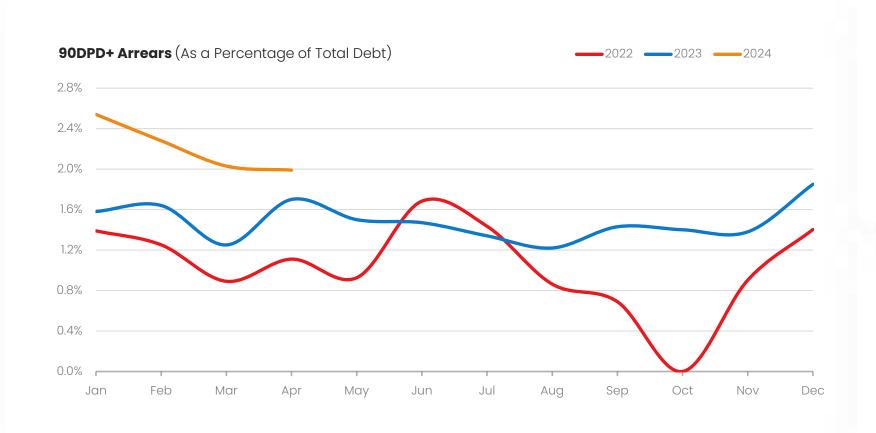
Year-on-Year



16.2%

90DPD+ arrears were up 16.2% from April 2023 to April 2024.

Concrete Merchant Arrears in Percentages (90+DPD)



Month-on-Month



4bps

90DPD+ arrears were 4bps lower in April 2024 compared to March 2024.

Year-on-Year



29_{bps}

90DPD+ arrears were 29bps higher in April 2024 compared to April 2023.