



## Cause of Change Graphs

### 2025 Fee Rates

In response to producer requests for details about annual changes to material fee rates, graphs have been developed to illustrate the factors driving changes from 2024 to 2025.

In each graph, the 2024 rate is the first bar on the left and the 2025 rate is the last bar on the right. The bars in between indicate if a rate increases or decreases due to that factor and notes the change in cents/kg.

Descriptions of the factors for the program are detailed in the glossary table on the next page. Graphs are presented in the same order as the material categories in the fee schedule presented in the Report to Producers.

## Glossary

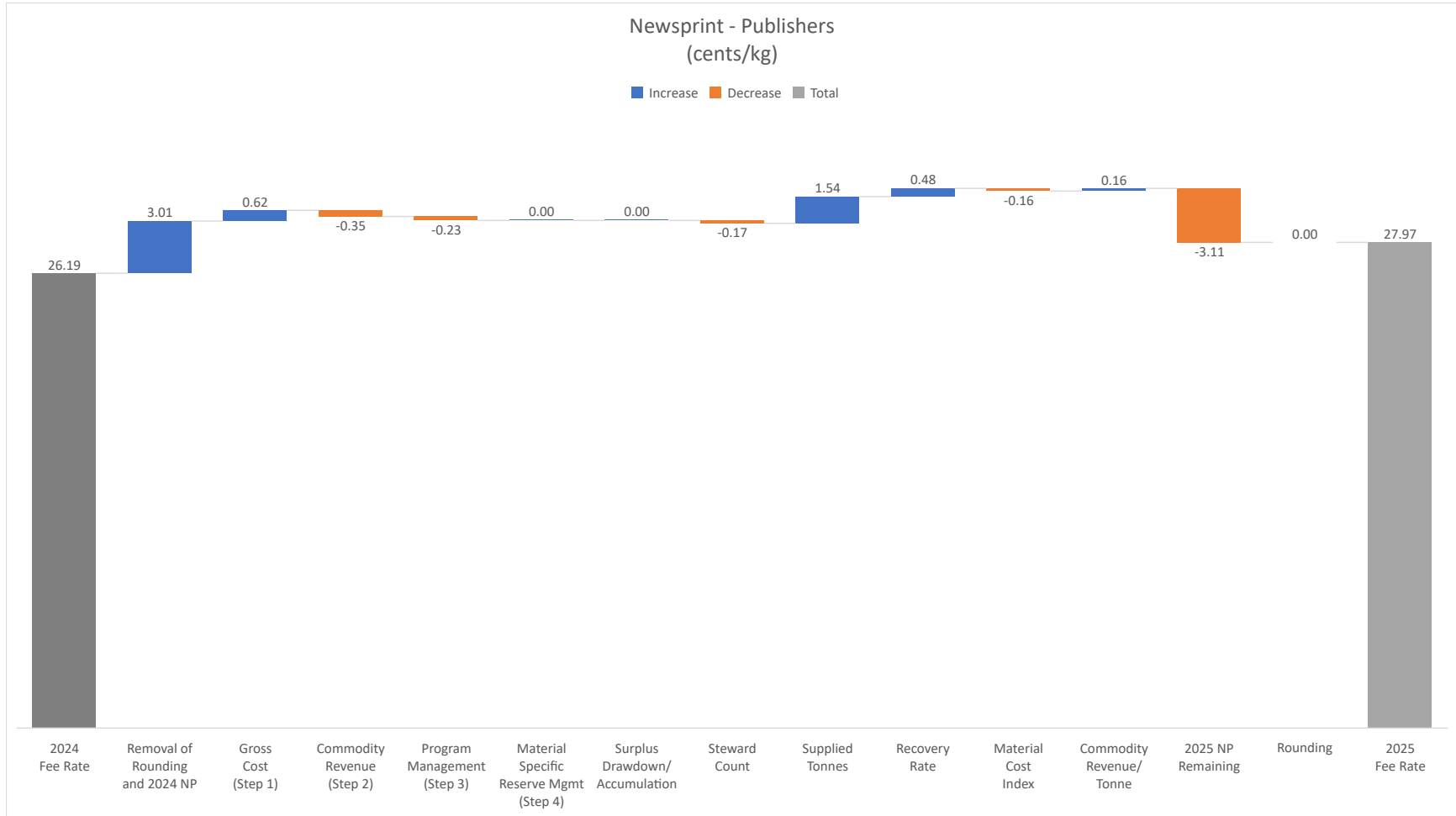
Factor	Description
<b>2024 Fee Rate</b>	Chart begins with the published fee rate for the current year.
<b>Removal of Rounding and 2024 NP</b>	Change to fee rate when both the current year rounding and current NP remaining amount are removed.
<b>Gross Cost (Step 1)</b>	Changes in the program's cost to collect, manage, market and oversee these recycling system activities, maintaining the current year's relative share of supply and collected quantities. Only the gross cost value is updated.
<b>Commodity Revenue (Step 2)</b>	Changes in the program's revenue earned from the sale of materials to recycling end markets, maintaining the current year's relative share of managed quantities. Only the total program commodity revenue is updated.
<b>Program Management (Step 3)</b>	Changes to the program management budget (staff, CM services, office lease, etc.), maintaining the current year's relative share of PM cost and by updating the PM cost budget only.
<b>Material Specific Reserve Mgmt (Step 4)</b>	Generates surplus for those materials that need to increase their contribution to the program's reserves.
<b>Surplus Drawdown/ Accumulation</b>	Reduction in the fee rate caused by utilization of reserves to finance a portion of the program budget. Or increase in the fee rate caused by accumulation of reserves for the program.
<b>Steward Count</b>	Relative share of program management costs for this material based on the change to the count of stewards supplying material in this category.
<b>Supplied Tonnes</b>	The impact on fees caused by an increase or decrease in material's relative share of supply quantities when considering both the change in this material's supply quantity and all other materials.
<b>Recovery Rate</b>	The impact on fees caused by an increase or decrease in material's relative share of managed/collected quantities.
<b>Material Cost Index</b>	Update to the Material Cost Index (MCI) value for calculating each material's relative share of supply and collected/managed quantities.
<b>Commodity Revenue/Tonne</b>	Update to the material's commodity price per tonne and the resultant impact on each material's relative share of the program's total commodity revenue.
<b>2025 NP Remaining</b>	Allocation of the shortfall in Newspaper fee revenue to all other materials.
<b>Rounding</b>	Rounding of fee rates to two decimal places.
<b>2025 Fee Rate</b>	This is the final fee rate for the upcoming year considering all causes of change.

# Multi-Material Stewardship Manitoba



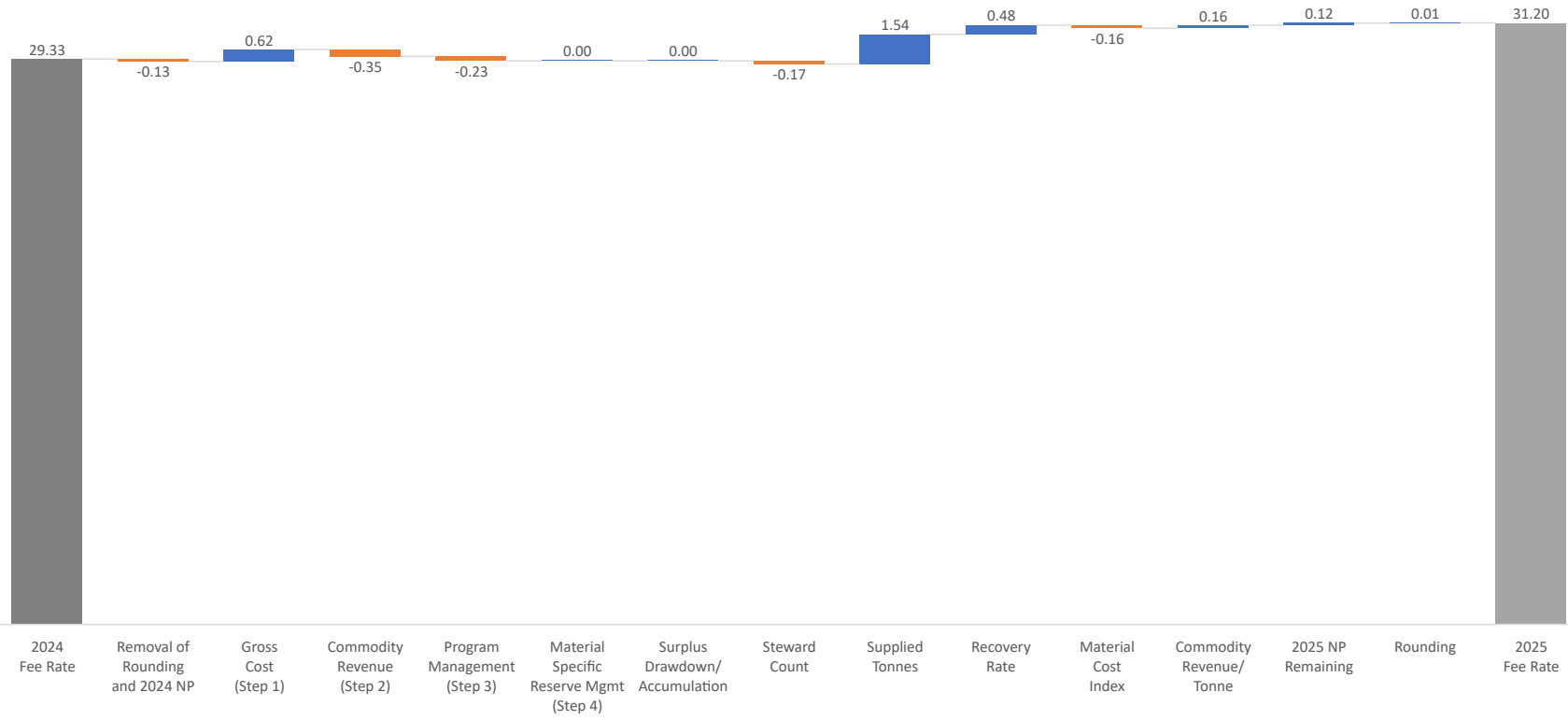
MMSM FEE SCHEDULE (CENTS/KG)				
Category	Material	2025 Fee Rates (cents/ kg)	2024 Fee Rates (cents/ kg)	Variance %
PRINTED PAPER	Newsprint - Publishers	27.97	26.19	6.8%
	Newsprint - Other	31.20	29.33	6.4%
	Magazines and Catalogues	24.21	20.47	18.3%
	Telephone Books	24.52	21.38	14.7%
	Other Printed Paper	32.45	25.33	28.1%
PAPER PACKAGING	Corrugated Cardboard	22.93	19.89	15.3%
	Boxboard	14.16	13.30	6.5%
	Gable Top Cartons	44.44	42.32	5.0%
	Paper Laminates	34.40	33.64	2.3%
	Aseptic Containers	33.59	32.79	2.4%
PLASTICS	PET Containers and Bottles	30.57	31.52	-3.0%
	HDPE Containers and Bottles	-18.43	-17.28	-6.7%
	Plastic Film	74.76	69.48	7.6%
	Plastic Laminates	71.58	69.14	3.5%
	Polystyrene	118.47	121.63	-2.6%
	Other Plastics	44.73	45.54	-1.8%
STEEL	Steel Food & Beverage Cans	29.12	29.27	-0.5%
	Steel Aerosols	22.70	23.61	-3.9%
	Other Steel Containers	17.24	22.83	-24.5%
ALUMINUM	Aluminum Food & Beverage Cans	-11.51	0.26	-4526.9%
	Other Aluminum Packaging	14.63	9.38	56.0%
GLASS	Clear Glass	21.47	20.45	5.0%
	Coloured Glass	20.68	20.30	1.9%

**2025 vs. 2024**



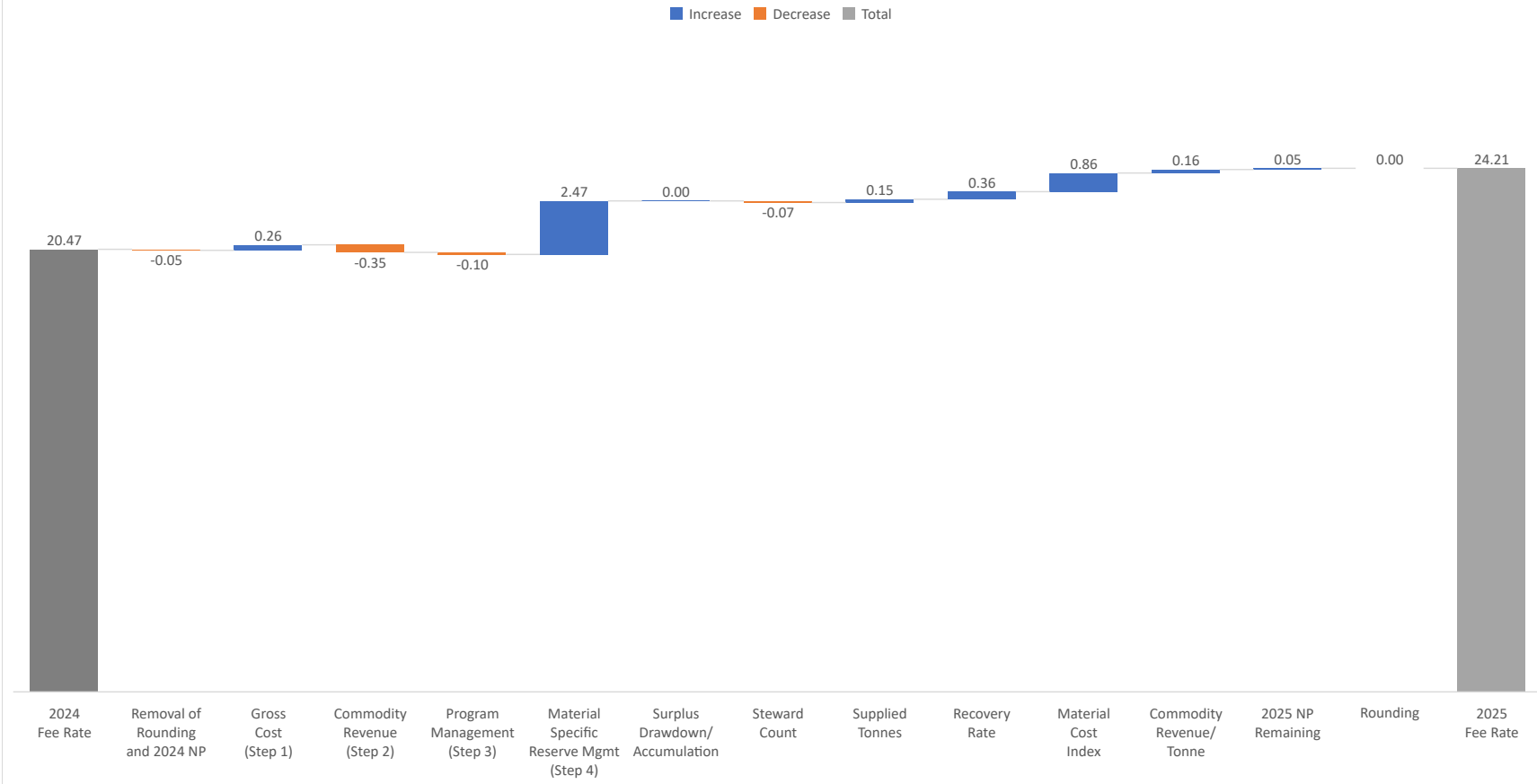
### Newsprint - Other (cents/kg)

■ Increase ■ Decrease ■ Total



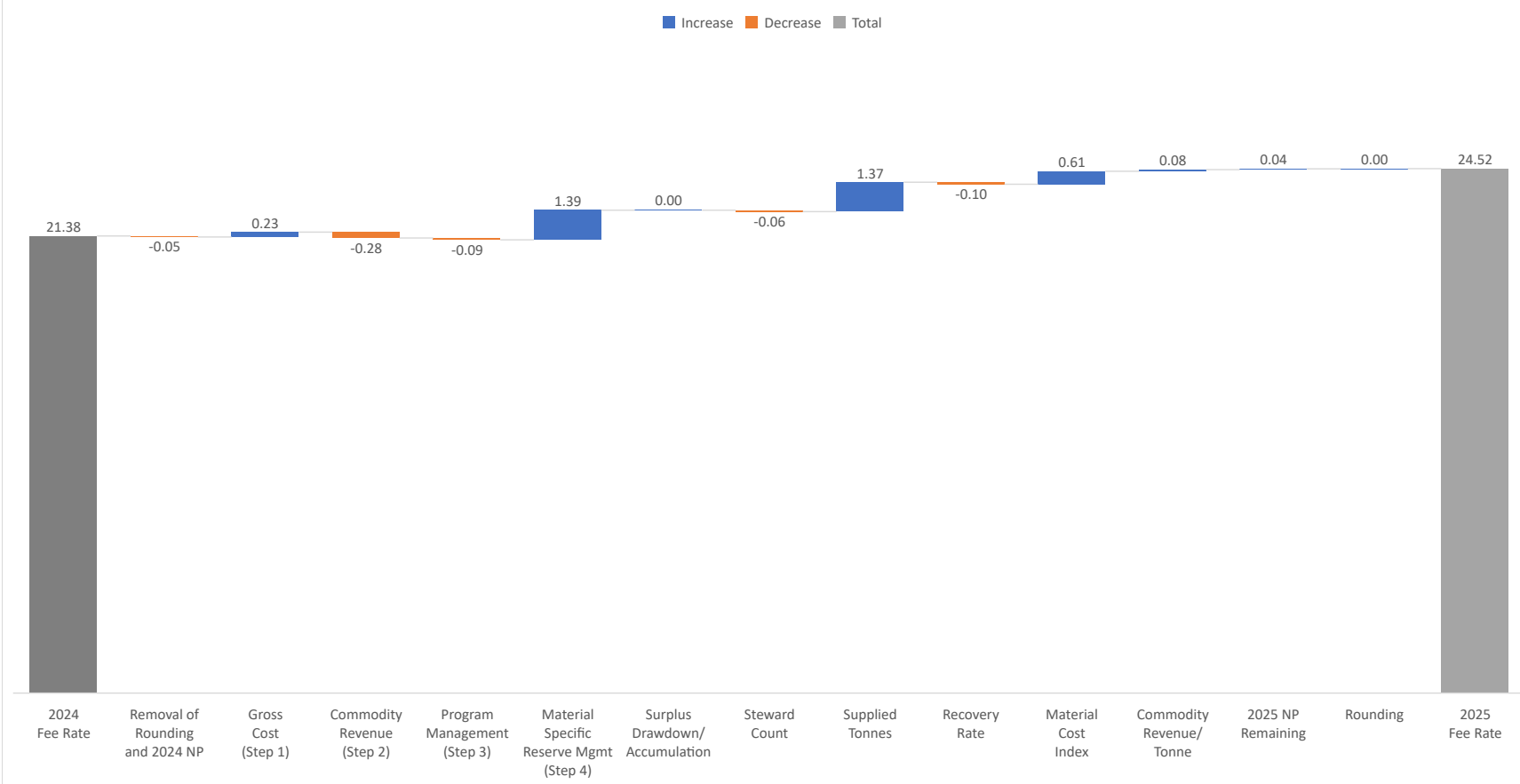
### Magazines and Catalogues (cents/kg)

■ Increase ■ Decrease ■ Total



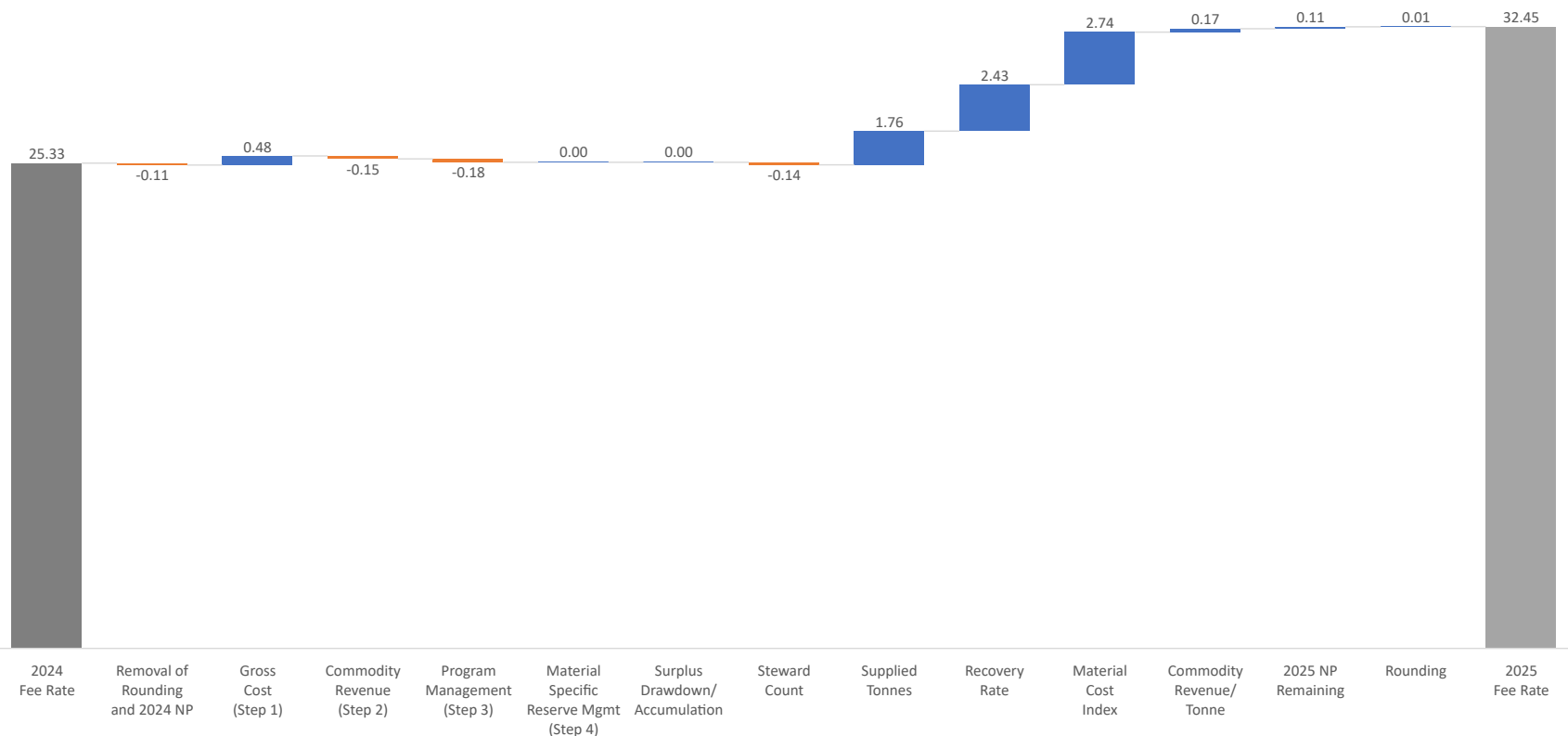
### Telephone Books (cents/kg)

■ Increase ■ Decrease ■ Total



### Other Printed Paper (cents/kg)

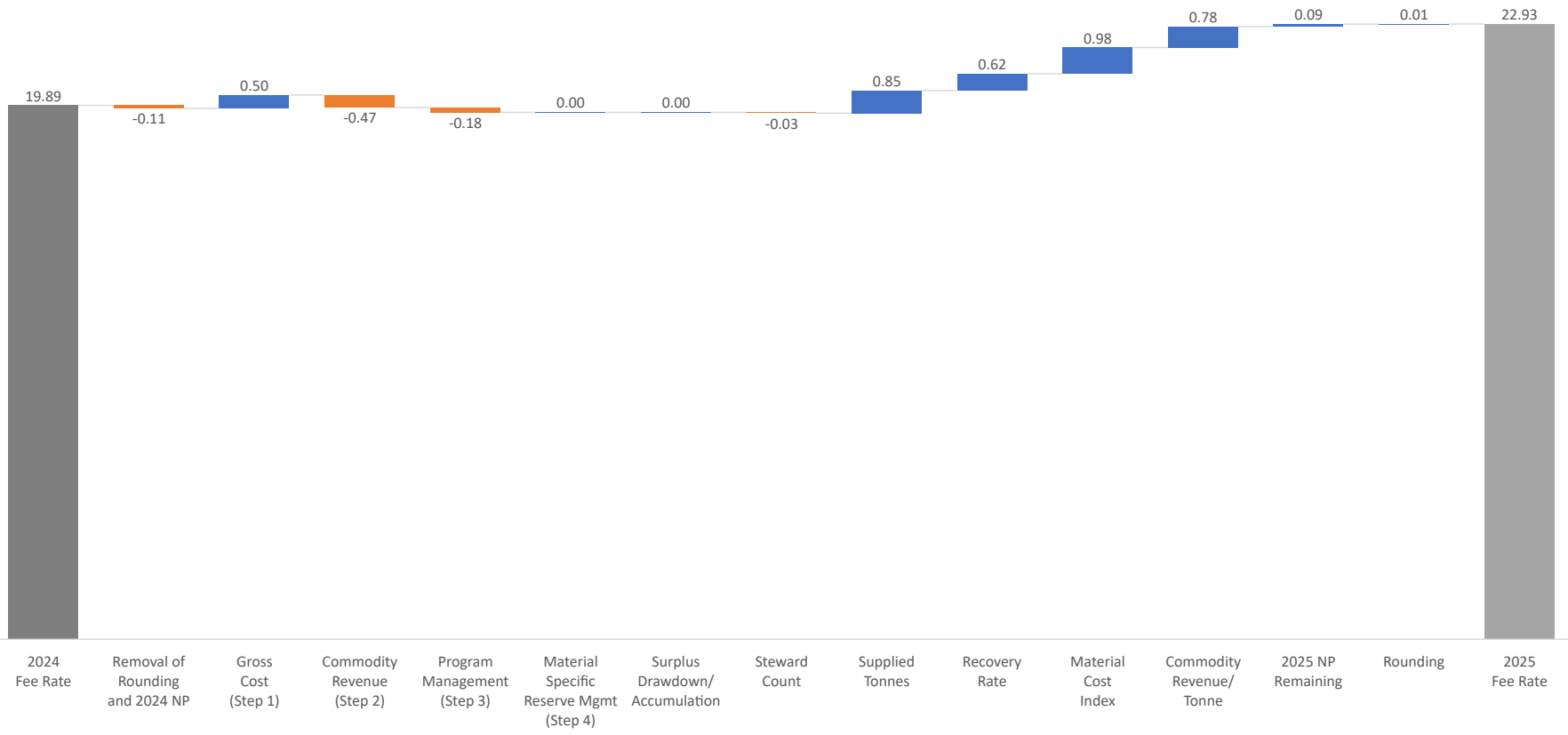
■ Increase ■ Decrease ■ Total





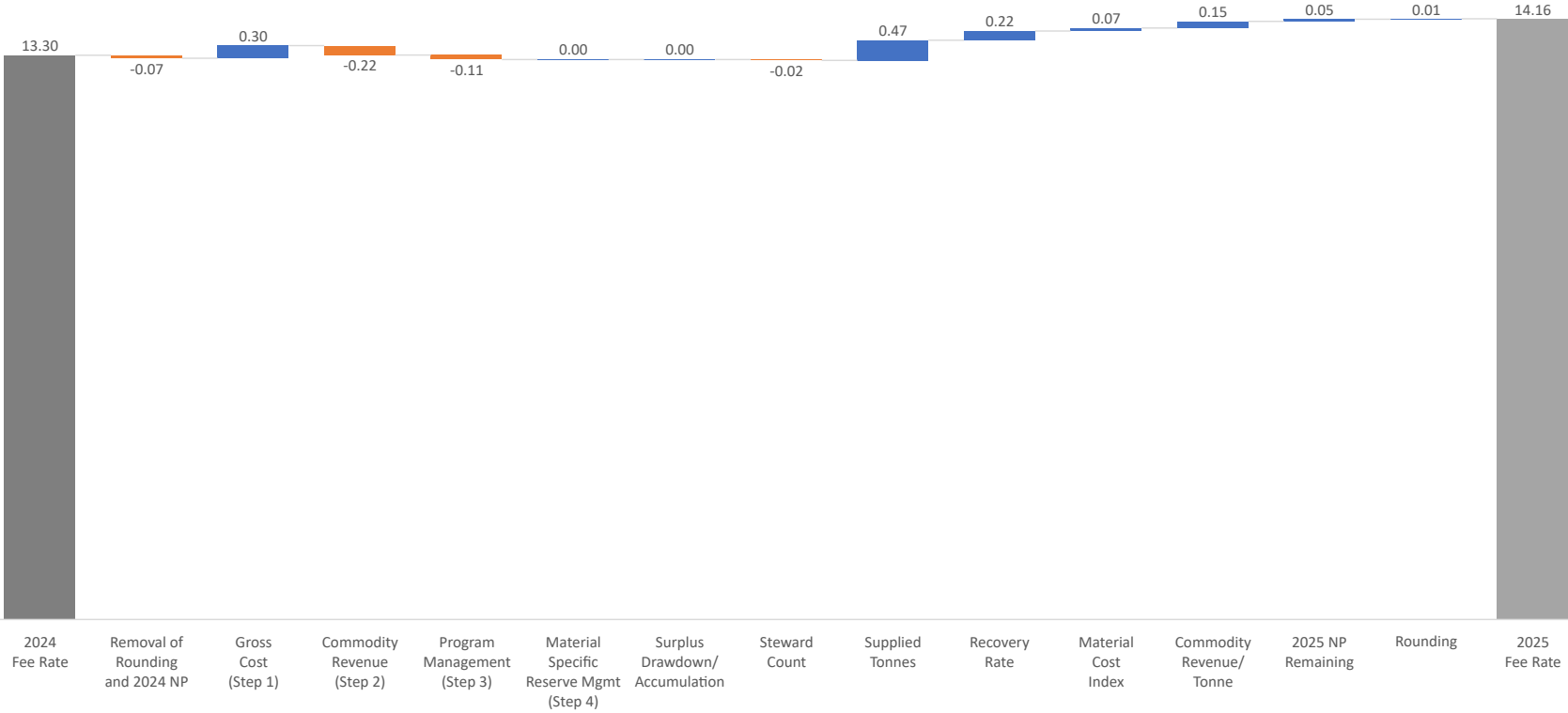
### Corrugated Cardboard (cents/kg)

■ Increase ■ Decrease ■ Total



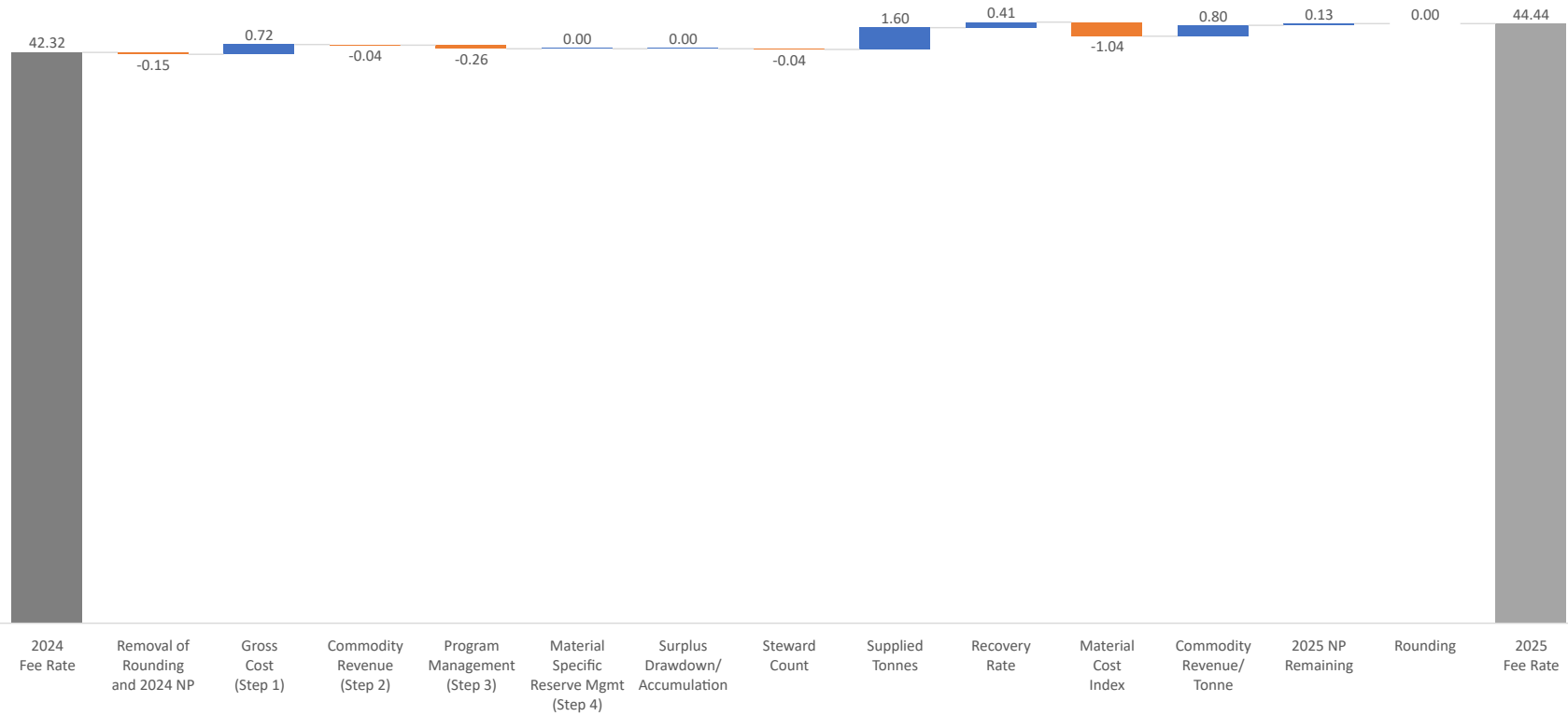
### Boxboard (cents/kg)

■ Increase ■ Decrease ■ Total



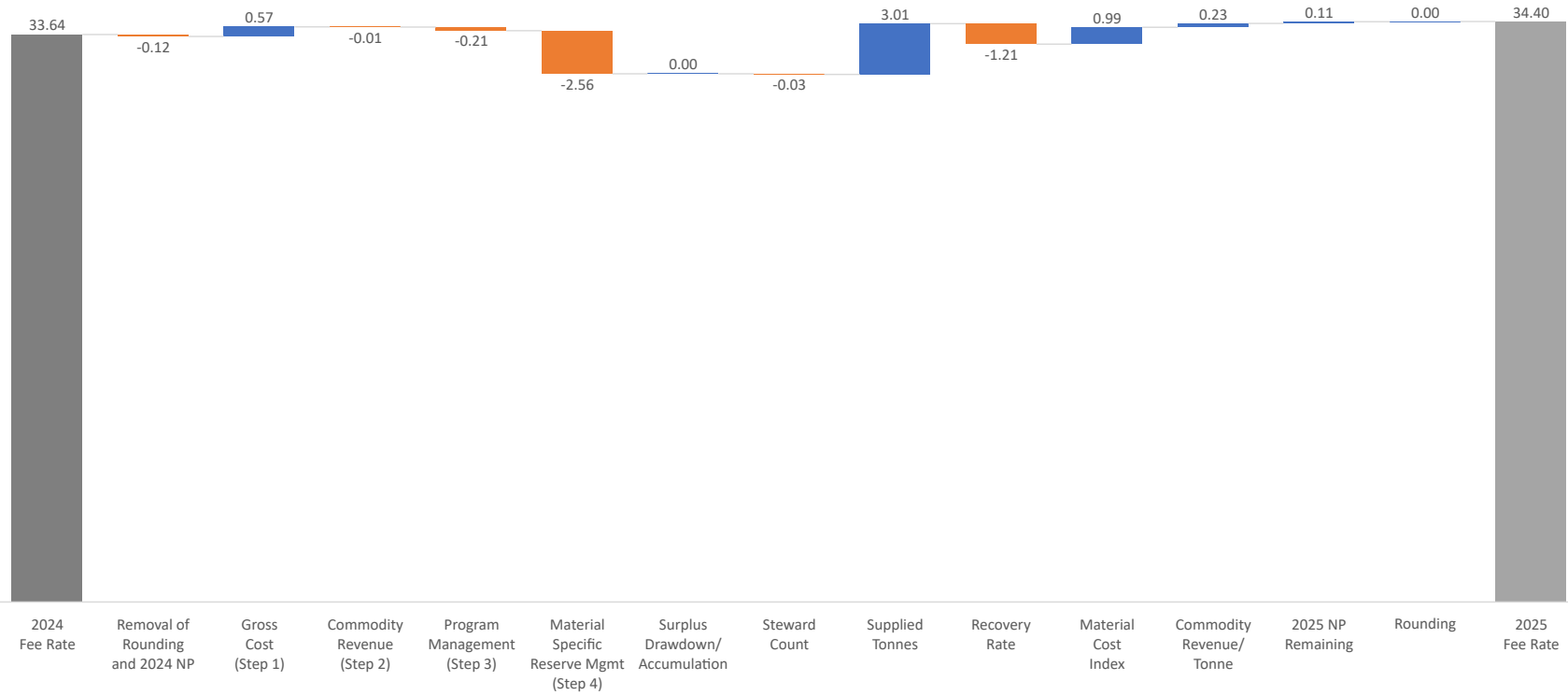
### Gable Top Cartons (cents/kg)

■ Increase ■ Decrease ■ Total



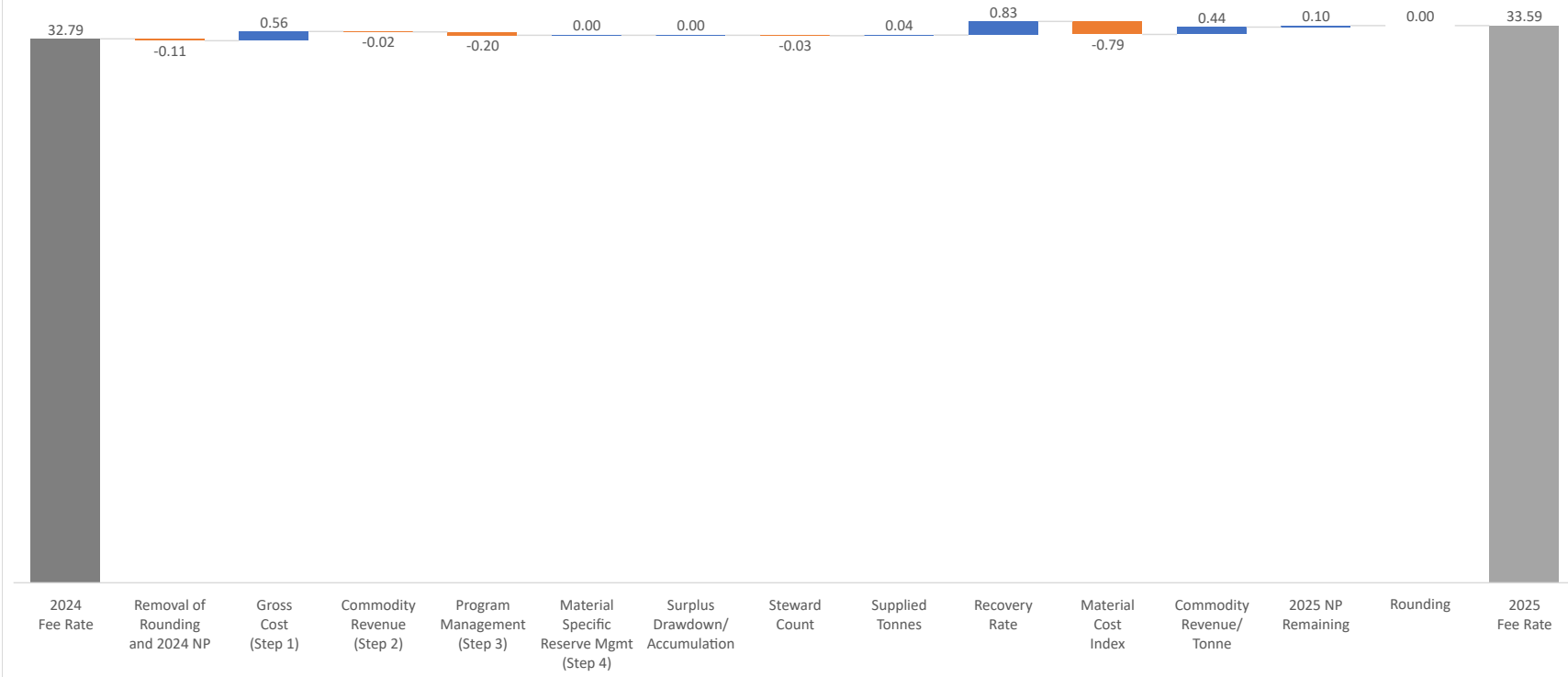
### Paper Laminates (cents/kg)

■ Increase ■ Decrease ■ Total



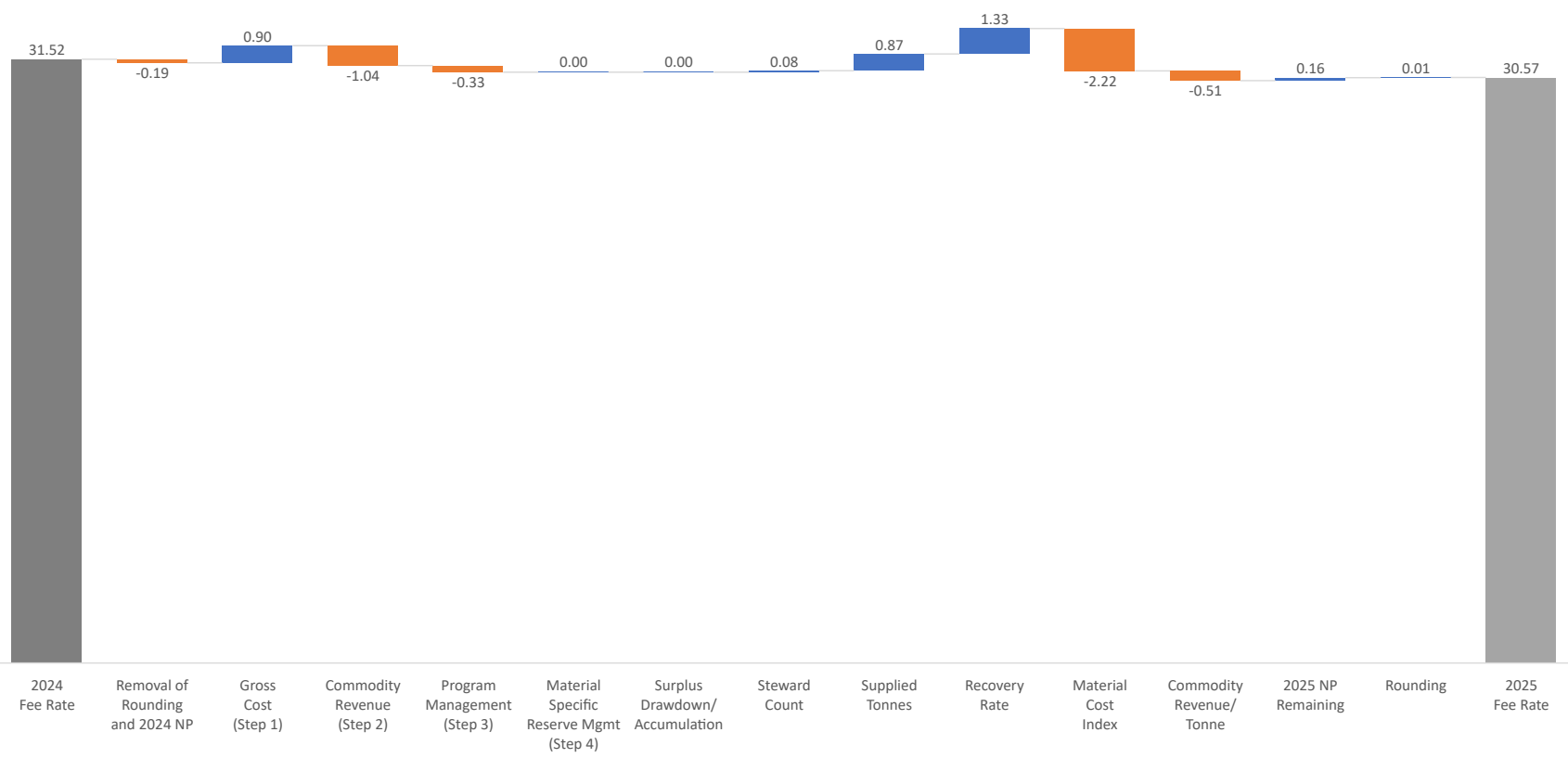
### Aseptic Containers (cents/kg)

■ Increase ■ Decrease ■ Total



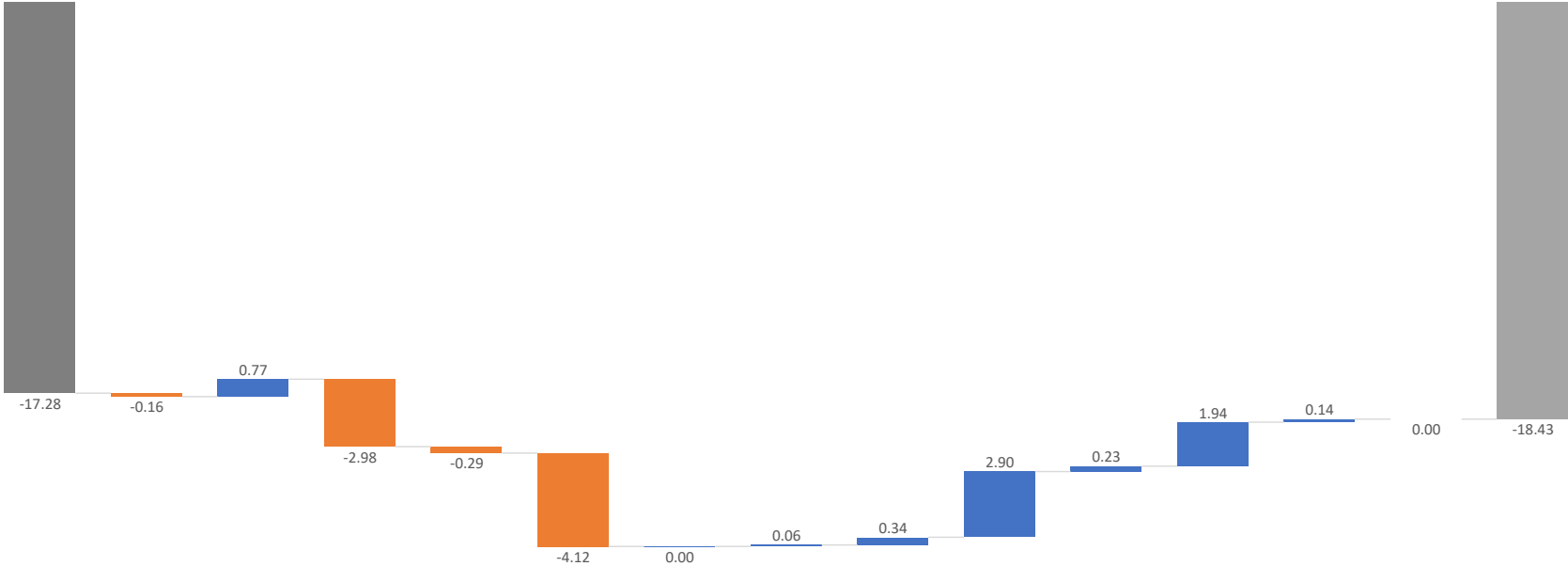
### PET Containers and Bottles (cents/kg)

■ Increase ■ Decrease ■ Total



### HDPE Containers and Bottles (cents/kg)

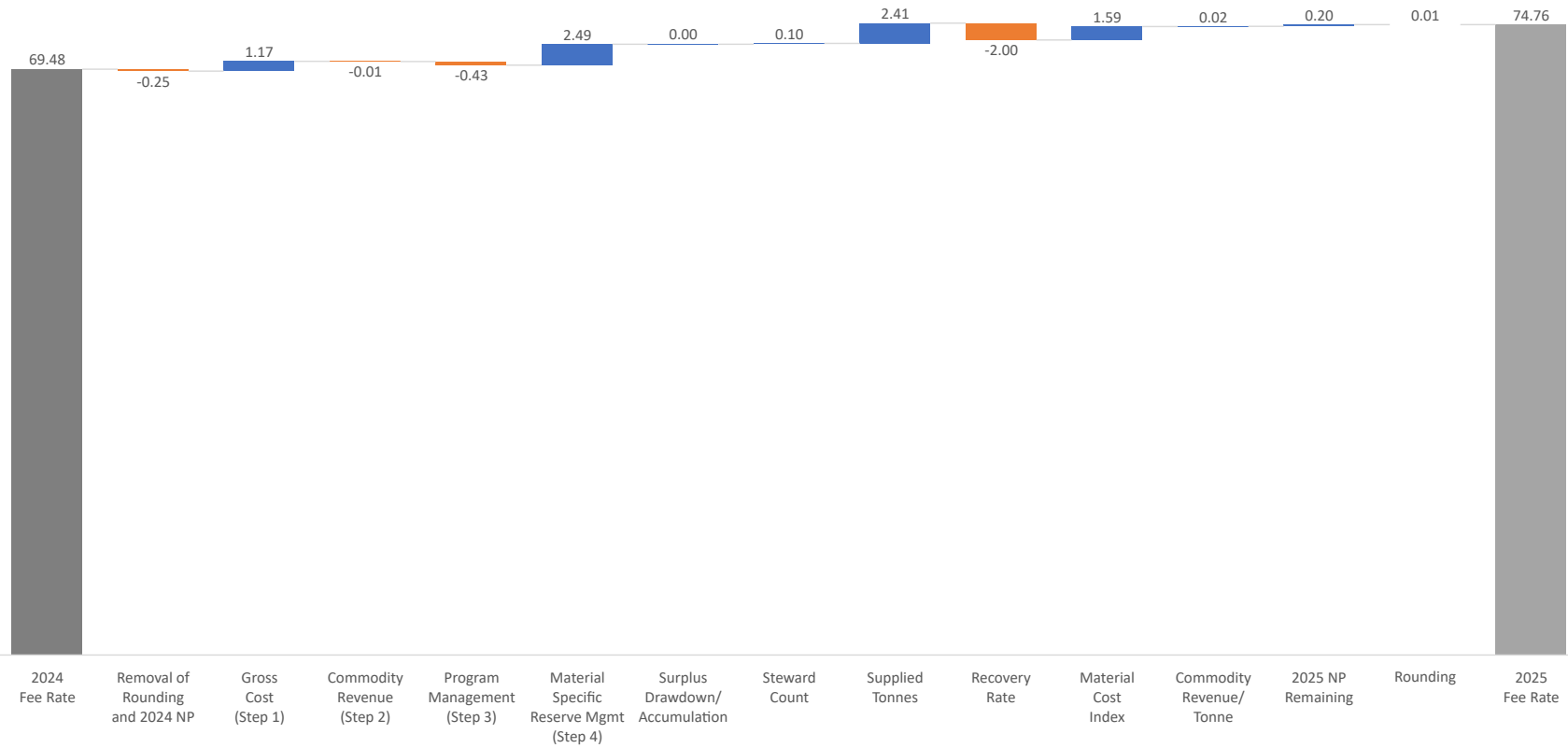
■ Increase ■ Decrease ■ Total



2024 Fee Rate	Removal of Rounding and 2024 NP	Gross Cost (Step 1)	Commodity Revenue (Step 2)	Program Management (Step 3)	Material Specific Reserve Mgmt (Step 4)	Surplus Drawdown/Accumulation	Steward Count	Supplied Tonnes	Recovery Rate	Material Cost Index	Commodity Revenue/Tonne	2025 NP Remaining	Rounding	2025 Fee Rate
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### Plastic Film (cents/kg)

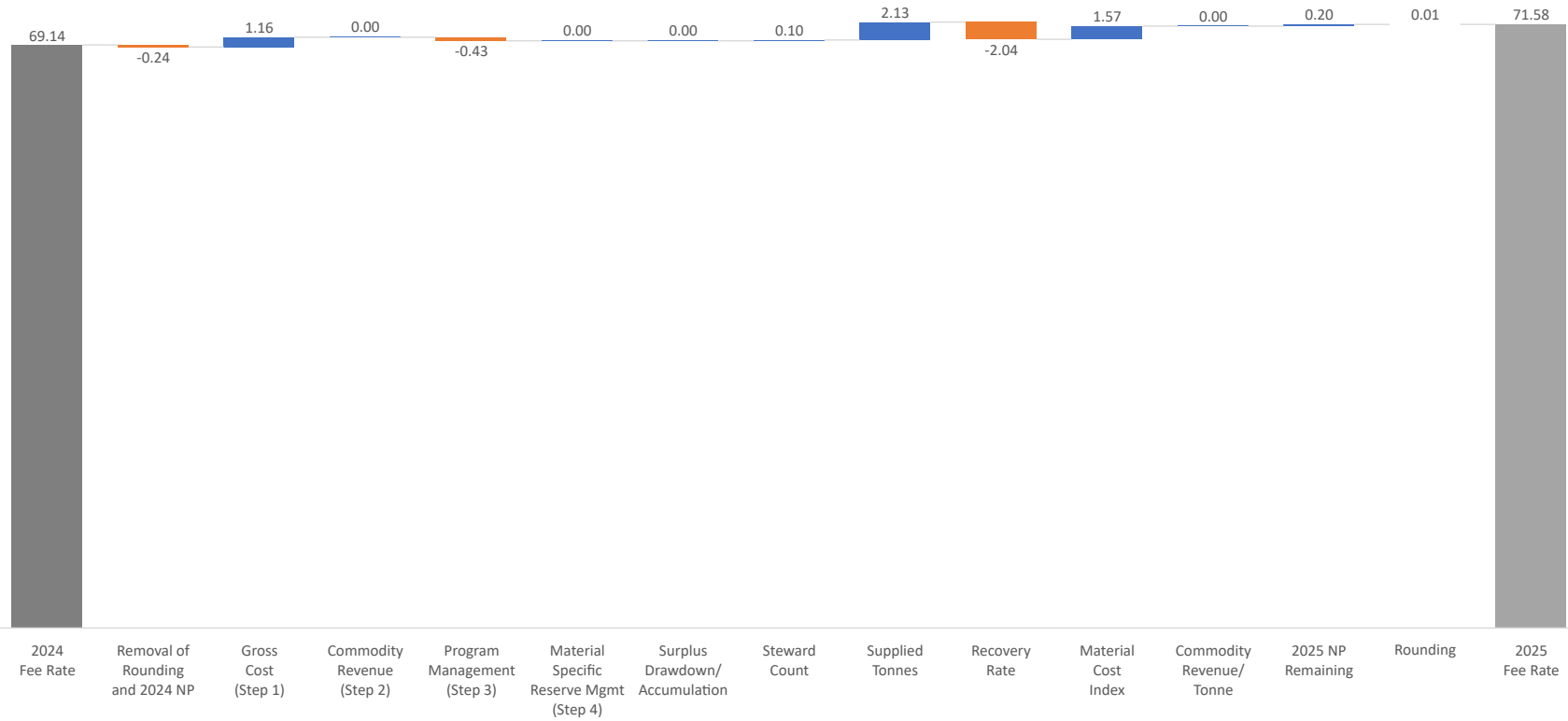
■ Increase ■ Decrease ■ Total





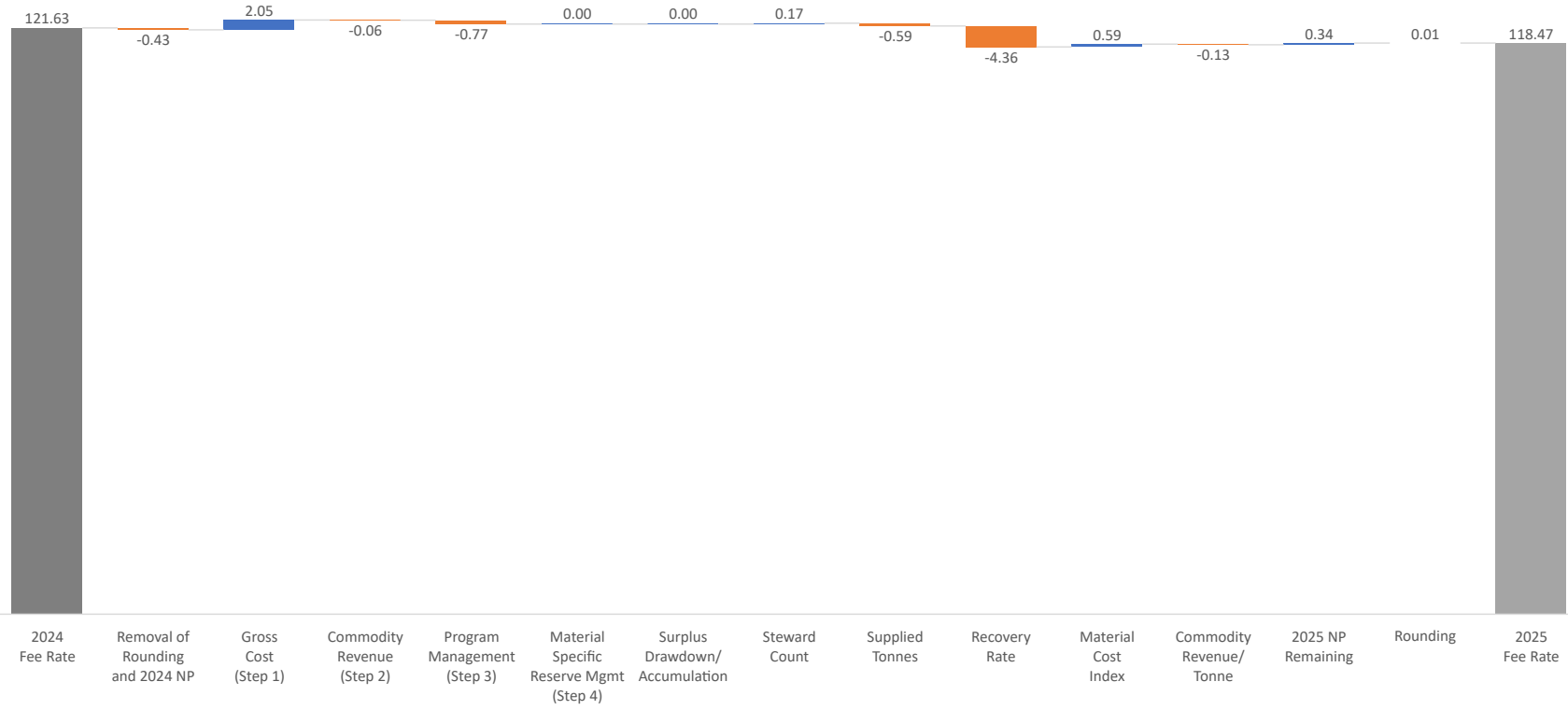
### Plastic Laminates (cents/kg)

■ Increase ■ Decrease ■ Total



## Polystyrene (cents/kg)

■ Increase ■ Decrease ■ Total



### Other Plastics (cents/kg)

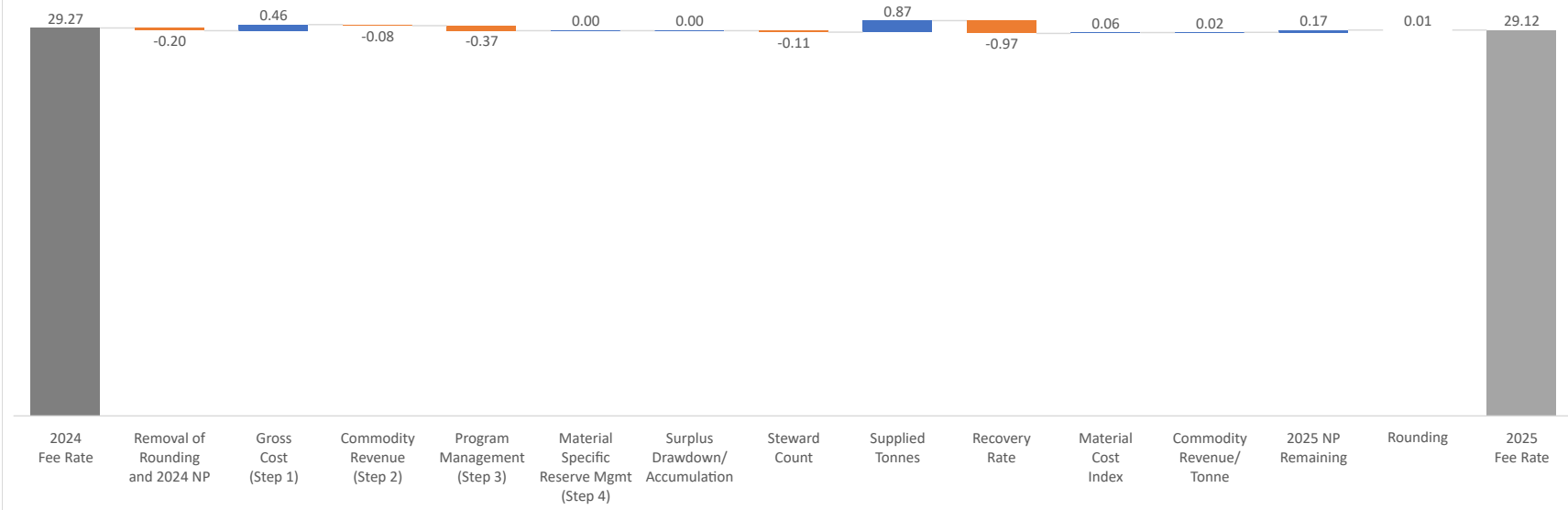
■ Increase ■ Decrease ■ Total



2024 Fee Rate	Removal of Rounding and 2024 NP	Gross Cost (Step 1)	Commodity Revenue (Step 2)	Program Management (Step 3)	Material Specific Reserve Mgmt (Step 4)	Surplus Drawdown/ Accumulation	Steward Count	Supplied Tonnes	Recovery Rate	Material Cost Index	Commodity Revenue/ Tonne	2025 NP Remaining	Rounding	2025 Fee Rate
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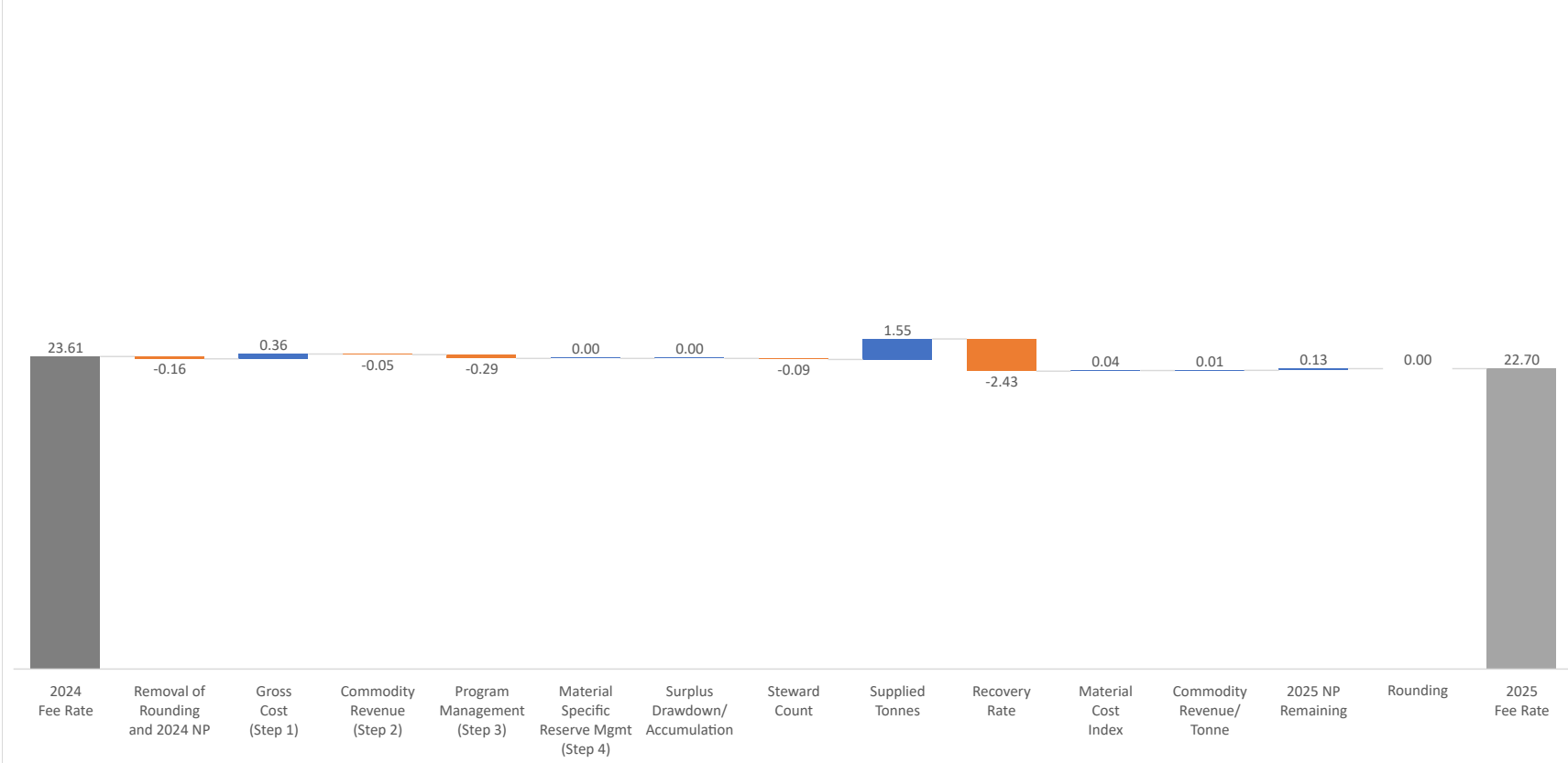
### Steel Food & Beverage Cans (cents/kg)

■ Increase   
 ■ Decrease   
 ■ Total



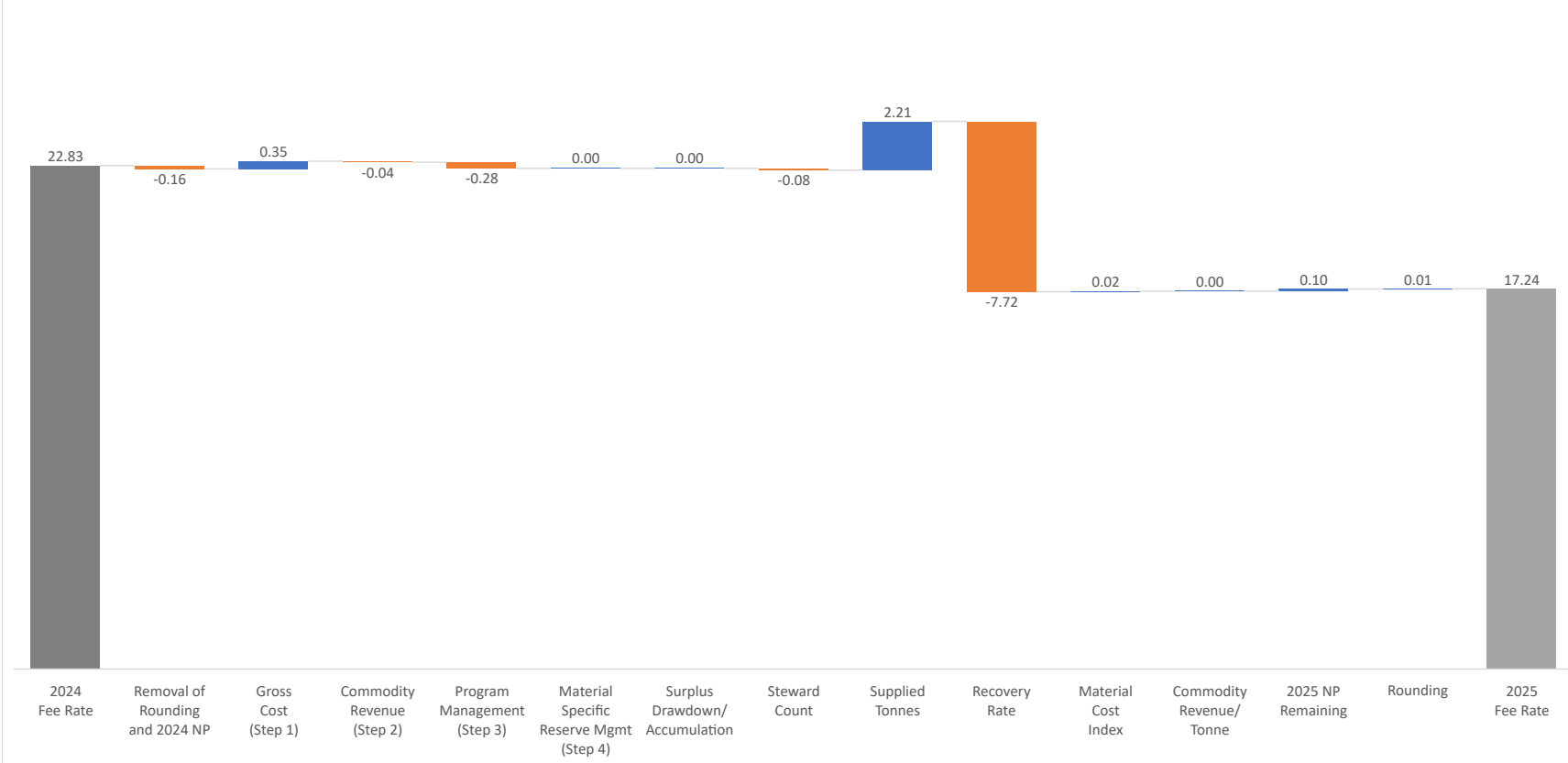
## Steel Aerosols (cents/kg)

■ Increase ■ Decrease ■ Total



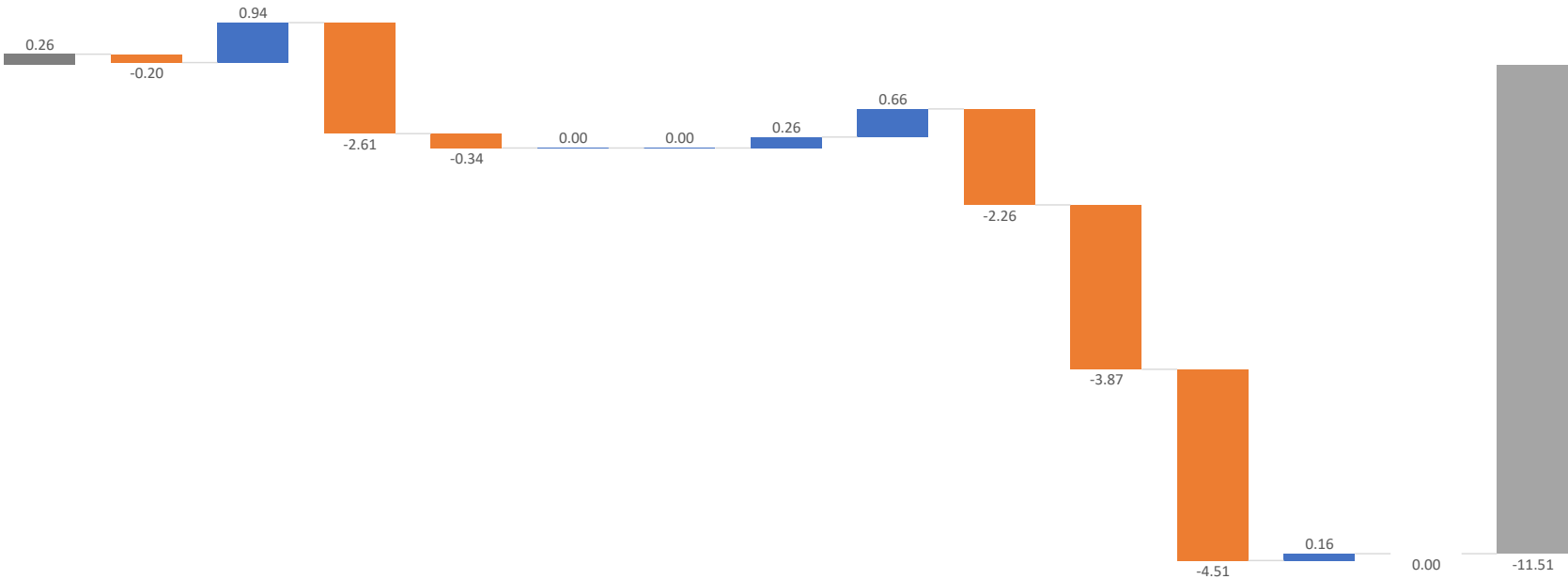
### Other Steel Containers (cents/kg)

■ Increase ■ Decrease ■ Total



### Aluminum Food & Beverage Cans (cents/kg)

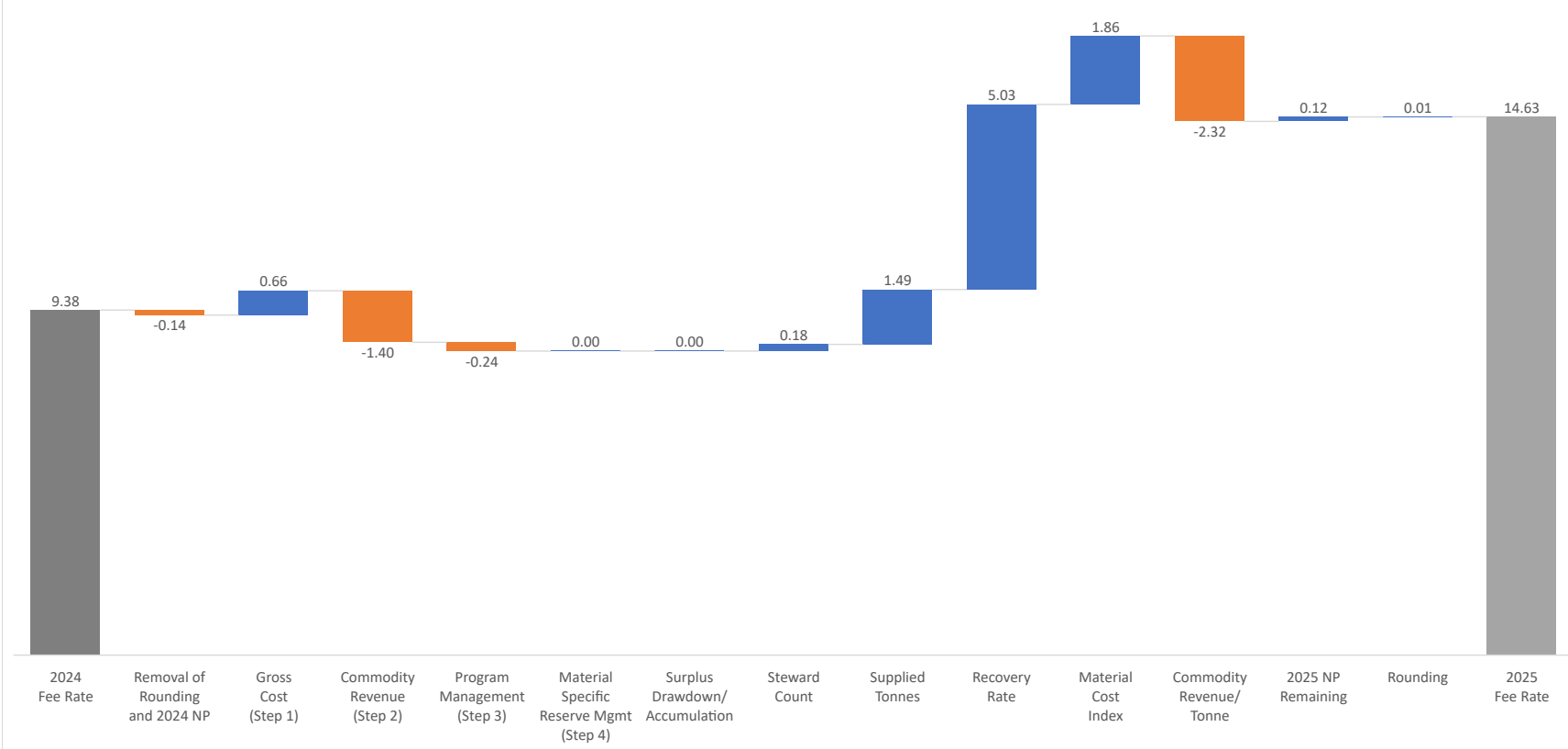
■ Increase ■ Decrease ■ Total



2024 Fee Rate	Removal of Rounding and 2024 NP	Gross Cost (Step 1)	Commodity Revenue (Step 2)	Program Management (Step 3)	Material Specific Reserve Mgmt (Step 4)	Surplus Drawdown/Accumulation	Steward Count	Supplied Tonnes	Recovery Rate	Material Cost Index	Commodity Revenue/Tonne	2025 NP Remaining	Rounding	2025 Fee Rate
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### Other Aluminum Packaging (cents/kg)

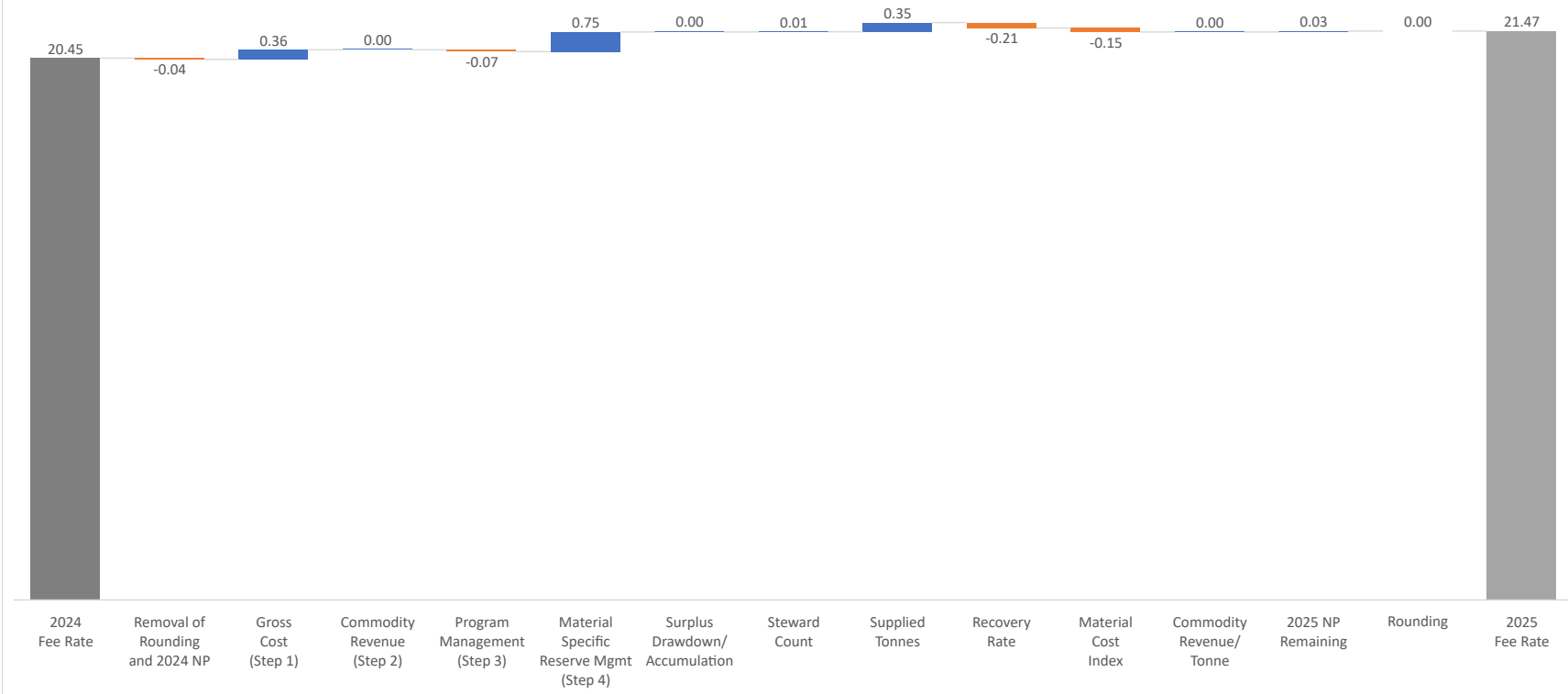
■ Increase ■ Decrease ■ Total





### Clear Glass (cents/kg)

■ Increase ■ Decrease ■ Total



### Coloured Glass (cents/kg)

■ Increase ■ Decrease ■ Total

