



GENUMARK

Environmental Impact Report

Fiscal Year 2021

Recycling and Waste Stream Summary

In the month of December 2021



These recycling efforts conserved the following resources:



33 mature trees

Enough to produce 407,145 sheets of newspaper



9 cubic yards of landfill space

Enough airspace to meet the disposal needs of 11 people



3,972 kW-hrs of electricity

Enough to power less than 1 homes for a full year



9 metric tons of CO2 equivalent

Preventing greenhouse gas emissions



15,335 gallons of water

Enough to meet the fresh water needs of 204 people for a year



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Environmental Impact Report 2021

Working Together to Recycle

In the month of December 2021 we saved:

Marklew Holdings Inc. & Waste Management



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Enough to produce 407,145 sheets of newspaper



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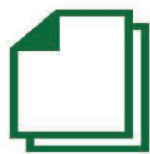
Recycling and Waste Stream Summary

In the month of December 2021 we saved:

The “Big Five” Recyclable Materials

	Landfilled	1.7 tons	40.82%
	Diverted	2.5 tons	59.18%
	Total	4.2 tons	100.00%

	Organics	0.0 tons
*Ask your WM sales rep if Organics Recycling is available in your area		

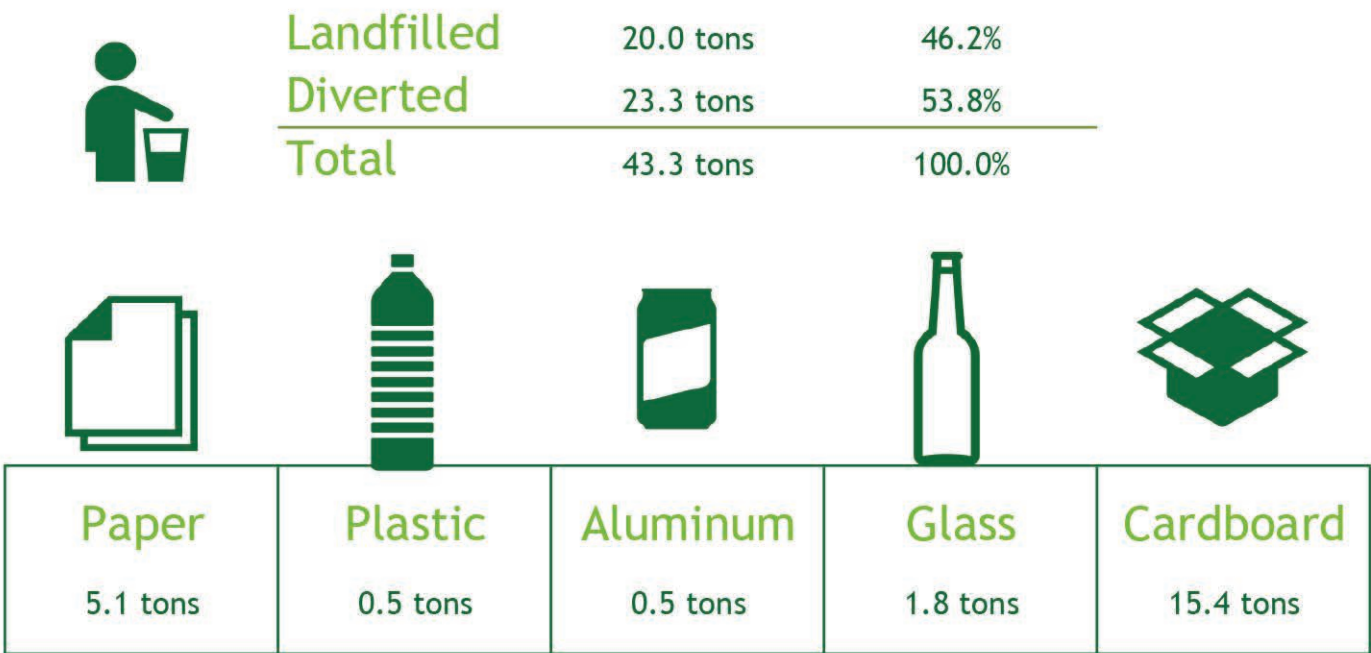


Paper	Plastic	Aluminum	Glass	Cardboard
0.5 tons	0.1 tons	0.1 tons	0.2 tons	1.6 tons



Recycling and Waste Stream Summary

2021 in total:



These recycling efforts conserved the following resources:



307 mature trees
Enough to produce 3,806,326 sheets of newspaper



84 cubic yards of landfill space
Enough airspace to meet the disposal needs of 108 people



37,137 kW-hrs of electricity
Enough to power 3 homes for a full year



83 metric tons of CO2 equivalent
Preventing greenhouse gas emissions



143,364 gallons of water
Enough to meet the fresh water needs of 1,911 people for a year



Working Together to Recycle

2021 in total:

Marklew Holdings Inc. & Waste Management



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Recycling and Waste Stream Summary

2021 in total:

The “Big Five” Recyclable Materials

	Landfilled	20.0 tons	46.16%
	Diverted	23.3 tons	53.84%
	Total	43.3 tons	100.00%



Organics 0.0 tons

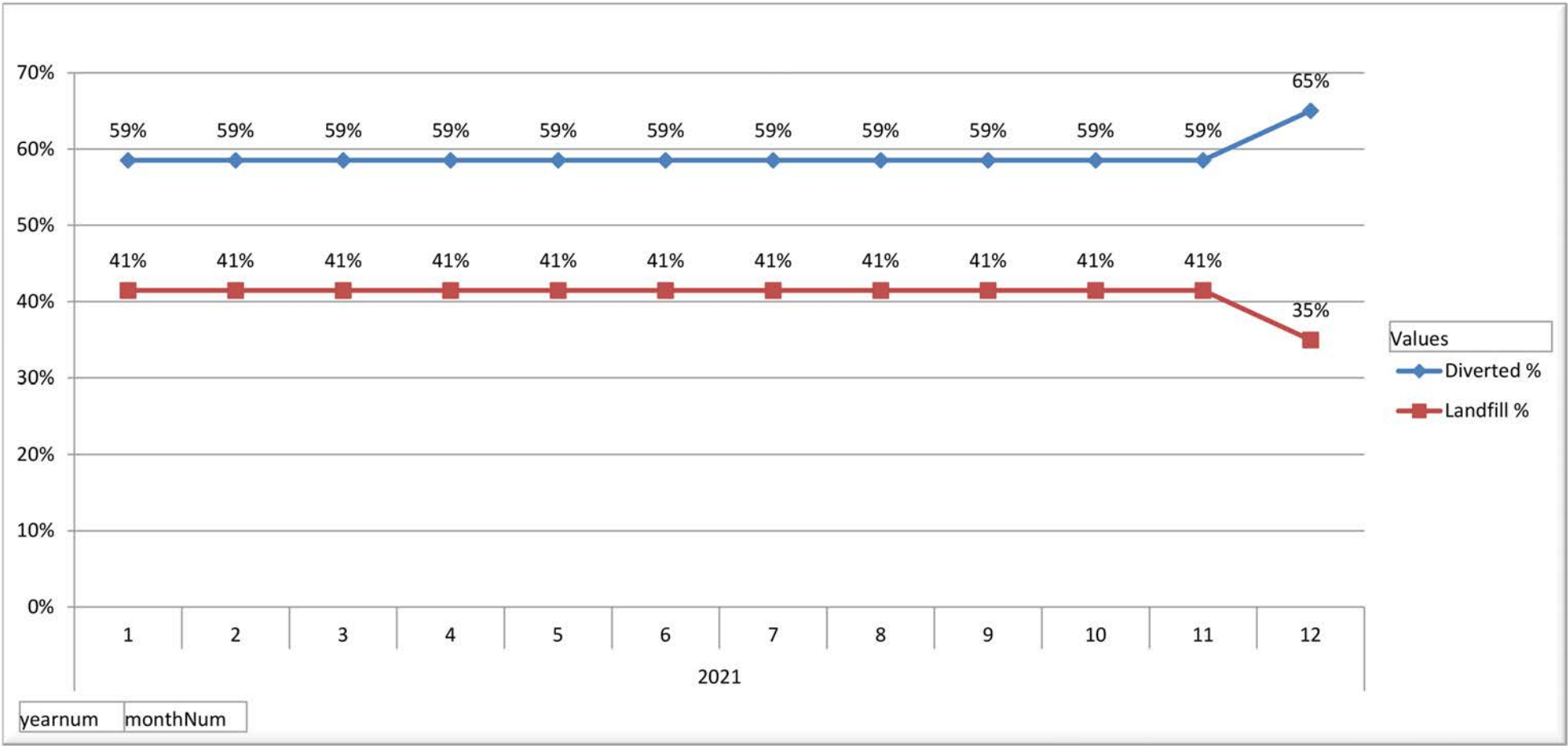
*Ask your WM sales rep if Organics Recycling is available in your area



Paper	Plastic	Aluminum	Glass	Cardboard
5.1 tons	0.5 tons	0.5 tons	1.8 tons	15.4 tons

Historical Diversion Rate

Landfill vs. Diverted 2021



Historical Diversion Rate

Landfill vs. Diverted 2021

grouping	city	LongAddress	yearnum	monthNum	Landfill		Diverted		Total Tons	Total Percentage
					Tons	Percentage	Tons	Percentage		
MARKLEW HOL	TORONTO	707 GORDON BAKER RD TORONTO, ON M2H 2	2021	1	1.47	41.46%	2.08	58.54%	3.55	100.00%
				2	1.47	41.46%	2.08	58.54%	3.55	100.00%
				3	1.47	41.46%	2.08	58.54%	3.55	100.00%
				4	1.47	41.46%	2.08	58.54%	3.55	100.00%
				5	1.47	41.46%	2.08	58.54%	3.55	100.00%
				6	1.47	41.46%	2.08	58.54%	3.55	100.00%
				7	1.47	41.46%	2.08	58.54%	3.55	100.00%
				8	1.47	41.46%	2.08	58.54%	3.55	100.00%
				9	1.47	41.46%	2.08	58.54%	3.55	100.00%
				10	1.47	41.46%	2.08	58.54%	3.55	100.00%
				11	1.47	41.46%	2.08	58.54%	3.55	100.00%
				12	1.47	34.96%	2.74	65.04%	4.21	100.00%
		707 GORDON BAKER RD TORONTO, ON M2H 2 Total				17.67	40.83%	25.60	59.17%	43.27
	TORONTO Total				17.67	40.83%	25.60	59.17%	43.27	100.00%
MARKLEW HOLDINGS INC. Total					17.67	40.83%	25.60	59.17%	43.27	100.00%
Grand Total					17.67	40.83%	25.60	59.17%	43.27	100.00%

Historical Diversion Rate

Landfill vs. Diverted 2021

yearnum	monthNum	Landfill				Diverted			
		Tons	Percentage	Cost \$	Cost %	Tons	Percentage	Cost \$	Cost %
2021	1	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	2	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	3	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	4	1.47	41.46%	\$141	26.98%	2.08	58.54%	\$382	73.02%
	5	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	6	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	7	1.47	41.46%	\$141	33.04%	2.08	58.54%	\$286	66.96%
	8	1.47	41.46%	\$141	26.98%	2.08	58.54%	\$382	73.02%
	9	1.47	41.46%	\$155	33.04%	2.08	58.54%	\$315	66.96%
	10	1.47	41.46%	\$155	33.04%	2.08	58.54%	\$315	66.96%
	11	1.47	41.46%	\$155	33.04%	2.08	58.54%	\$315	66.96%
	12	1.47	34.96%	\$155	16.05%	2.74	65.04%	\$812	83.95%
Grand Total		17.67	40.83%	\$1,750	29.24%	25.60	59.17%	\$4,236	70.76%

Historical Diversion Rate

Landfill vs. Diverted 2021

						Diverted	Values				Total Tons	Total Percentage
Grouping	City	Long Address	Containers	Yardage	Per Week	Diverted	Landfill					
						Tons	Percentage	Tons	Percentage			
MARKLEW HOLDINGS INC.	TORONTO	707 GORDON BAKER RD TORONTO, ON M2H 2	1	0 (blank)		0.00					0.00	
						1 (blank)	0.02	100.00%		0.00%	0.02	100.00%
						8 (blank)	25.58	59.15%	17.67	40.85%	43.25	100.00%
						0 (blank)	0.00				0.00	
	TORONTO Total					25.60	59.17%	17.67	40.83%	43.27	100.00%	
MARKLEW HOLDINGS INC. Total						25.60	59.17%	17.67	40.83%	43.27	100.00%	
Grand Total						25.60	59.17%	17.67	40.83%	43.27	100.00%	

We'd love to hear from you!

Reach out to hear more about our commitments to sustainability, ethical sourcing, and reducing our environmental impact.

1-800-661-4567

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