



2019 MUNICIPAL SUMMARY (DETAILED)

Quantities of Municipal Sector Waste Recycled, Composted, and Disposed by Rhode Island Municipalities in Calendar Year 2019*

Municipality	2019 Population Projection	Solid Waste (Tons)	Diverted Materials (Tons)					Total Waste Generated (Tons)	Waste Per Person Generated Before Recycling (Pounds)	How Is My City or Town Doing? Annual Metrics			
			RIDEM Mandatory Materials				Overall Diversion			Tons of Trash Sent to Landfill per HH in Program	Recycling & Diversion Rates		
			MRF Recycling	Composted ¹	Scrap Metal ²	Clothing	Other Recycling ³				MRF Recycling Rate ⁴	Mandatory Recycling Rate ⁵	Overall Diversion Rate ⁶
Barrington	15,966	5,603	2,232	3,212	177	1	132	11,357	1,423	0.93	28.5%	50.1%	50.7%
Bristol	22,989	7,970	2,343	1,631	85	25	152	12,206	1,062	0.92	22.7%	33.9%	34.7%
Burrillville	15,728	4,440	1,793	437	84	43	144	6,942	883	0.76	28.8%	34.7%	36.0%
Central Falls	19,578	5,466	1,348	126	11	36	77	7,064	722	1.03	19.8%	21.8%	22.6%
Charlestown	8,273	660	276	5	62	4	32	1,038	251	0.37	29.5%	34.4%	36.5%
Coventry	35,984	11,170	3,857	1,961	228	137	222	17,575	977	0.91	25.7%	35.6%	36.4%
Cranston	80,235	23,004	7,748	5,821	61	132	174	36,939	921	0.79	25.2%	37.4%	37.7%
Cumberland	34,559	10,092	3,770	1,699	14	28	148	15,751	912	0.79	27.2%	35.3%	35.9%
East Greenwich	13,426	4,254	1,661	898	63	-	51	6,927	1,032	1.00	28.1%	38.1%	38.6%
East Providence	44,434	14,482	4,655	10,077	109	550	324	30,197	1,359	0.86	24.3%	51.5%	52.0%
Exeter	6,732	1,999	503	6	231	18	69	2,827	840	0.89	20.1%	27.5%	29.3%
Foster	4,702	1,790	618	7	13	-	30	2,458	1,046	1.14	25.7%	26.3%	27.2%
Glocester	9,811	2,586	1,054	6	217	8	112	3,982	812	0.63	29.0%	33.2%	35.1%
Hopkinton ⁷	8,526												
Jamestown	5,479	1,771	941	777	47	-	86	3,622	1,322	1.85	34.7%	49.9%	51.1%
Johnston	28,993	16,004	1,994	545	-	-	45	18,589	1,282	1.54	11.1%	13.7%	13.9%
Lincoln	21,782	7,135	2,198	674	1	2	78	10,088	926	1.19	23.6%	28.7%	29.3%
Little Compton	3,469	1,739	481	22	88	19	92	2,440	1,407	0.70	21.7%	26.0%	28.7%
Middletown	14,729	2,795	1,617	919	41	26	58	5,455	741	0.62	36.6%	48.2%	48.8%
Narragansett ⁷	15,991	4,754	2,185	319	168	164	191	7,781	973	0.55	31.5%	37.4%	38.9%
New Shoreham	1,127	3,482	275	178	271	6	451	4,663	8,275	4.06	7.3%	17.3%	25.3%
Newport	22,571	6,050	2,692	1,476	62	102	156	10,538	934	0.60	30.8%	41.7%	42.6%
North Kingstown	26,938	5,932	3,242	2,285	106	28	134	11,727	871	1.04	35.3%	48.8%	49.4%
North Providence	31,455	9,242	3,074	1,813	55	17	107	14,307	910	0.74	25.0%	34.9%	35.4%
North Smithfield	12,154	3,388	1,397	452	28	18	141	5,423	892	0.83	29.2%	35.9%	37.5%
Pawtucket	68,893	26,840	6,172	2,608	259	-	222	36,101	1,048	0.89	18.7%	25.2%	25.7%
Portsmouth	17,371	1,638	918	746	136	140	156	3,735	430	0.59	35.9%	54.2%	56.1%
Providence	180,231	61,047	7,942	4,279	-	8	1,296	74,572	828	1.11	11.5%	16.7%	18.1%
Richmond	8,589	1,207	772	6	153	8	55	2,202	513	0.48	39.0%	43.8%	45.2%
Scituate	10,372	3,608	1,355	184	-	-	51	5,198	1,002	0.96	27.3%	29.9%	30.6%
Smithfield	21,954	5,514	2,329	1,359	53	111	113	9,479	864	0.74	29.7%	41.1%	41.8%
South Kingstown ⁷	32,685	4,388	2,896	1,021	293	105	567	9,270	567	0.46	39.8%	49.6%	52.7%
Tiverton	16,001	6,074	2,012	142	59	47	97	8,432	1,054	1.00	24.9%	27.1%	28.0%
Warren	10,073	4,068	1,275	177	57	-	45	5,621	1,116	0.81	23.9%	27.1%	27.6%
Warwick	79,545	26,072	9,388	15,796	182	-	221	51,659	1,299	0.82	26.5%	49.3%	49.5%
West Greenwich	7,037	1,268	437	67	77	19	44	1,912	543	1.27	25.6%	32.1%	33.7%
West Warwick	28,557	10,131	2,529	1,687	32	126	111	14,616	1,024	1.01	20.0%	30.2%	30.7%
Westerly ⁷	22,865	16,840	4,946	2,556	419	49	426	25,236	2,207	1.75	22.7%	32.1%	33.3%
Woonsocket	38,802	9,536	2,678	1,246	167	118	440	14,185	731	0.92	21.9%	30.6%	32.8%
MRF Residue ⁸		20,460	(20,460)								Statewide Averages		
Total- net Residue	1,048,607	354,498	77,142	67,219	4,109	2,095	7,052	512,114	977		17.9%	29.5%	30.8%
With MRF Residue		334,038	97,602	67,219	4,109	2,095	7,052	512,114	977	0.98	22.6%	33.9%	34.8%

*Figures reflect calendar 2019 deliveries to RIRRC under each municipality's waste, recycling and school accounts, as well as figures for material delivered to other facilities or disposed at Tiverton Landfill as reported by municipalities to RIRRC in its annual data survey. Figures do NOT include materials classified as litter cleanup, seaweed, street sweepings, unrecoverable mattresses, disaster debris, or designated as commercial waste.

1-Composted includes leaf and yard waste, Christmas trees, brush and a 500 lb. credit for each compost bin sold to the municipality's residents.

2-Scrap Metal includes appliances with and without Freon, auto batteries, propane tanks and other tons reported as scrap metal.

3-Other Recycling includes all other diverted materials such tires, bulky rigid plastics, plastic bags & film, clean wood and concrete delivered to RIRRC, as well as materials diverted to other facility as reported by municipalities such as books, cooking oil, electronic waste, food scraps, mattresses, motor oil & filters, paint, rigid plastics, shredded paper and tires.

4-Materials Recycling Facility (MRF) Recycling Rate is the percentage of MRF Mixed Recyclables in the universe of MRF Mixed Recyclables and landfilled municipal solid waste.

5-Mandatory Recycling Rate includes those materials mandated by RIDEM Regulation: MRF Mixed Recycling, composted, scrap metal and clothing.

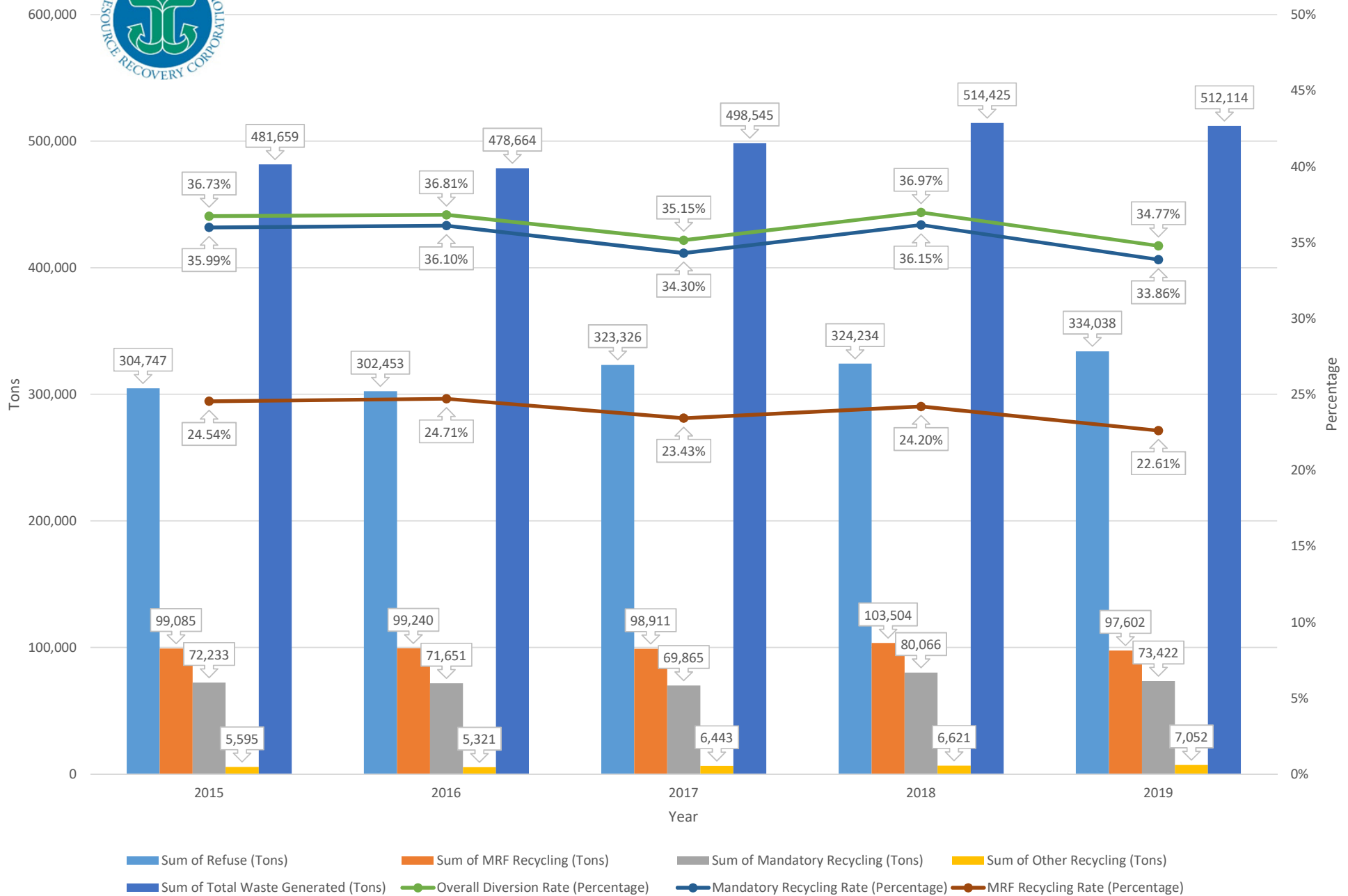
6-Overall Diversion Rate includes MRF Mixed Recycling, RIDEM Mandated materials listed above and materials listed as (e) Other Recycling.

7-Hopkinton residents utilize Westerly's facilities. Narragansett residents utilize South Kingstown's, and allocations of materials are based on share estimates provided by the towns.

8-MRF Residue is primarily material received which does not meet product delivery standards and improperly recycled items. The above figures for municipalities do not include residue. However, the totals are net of MRF residue.

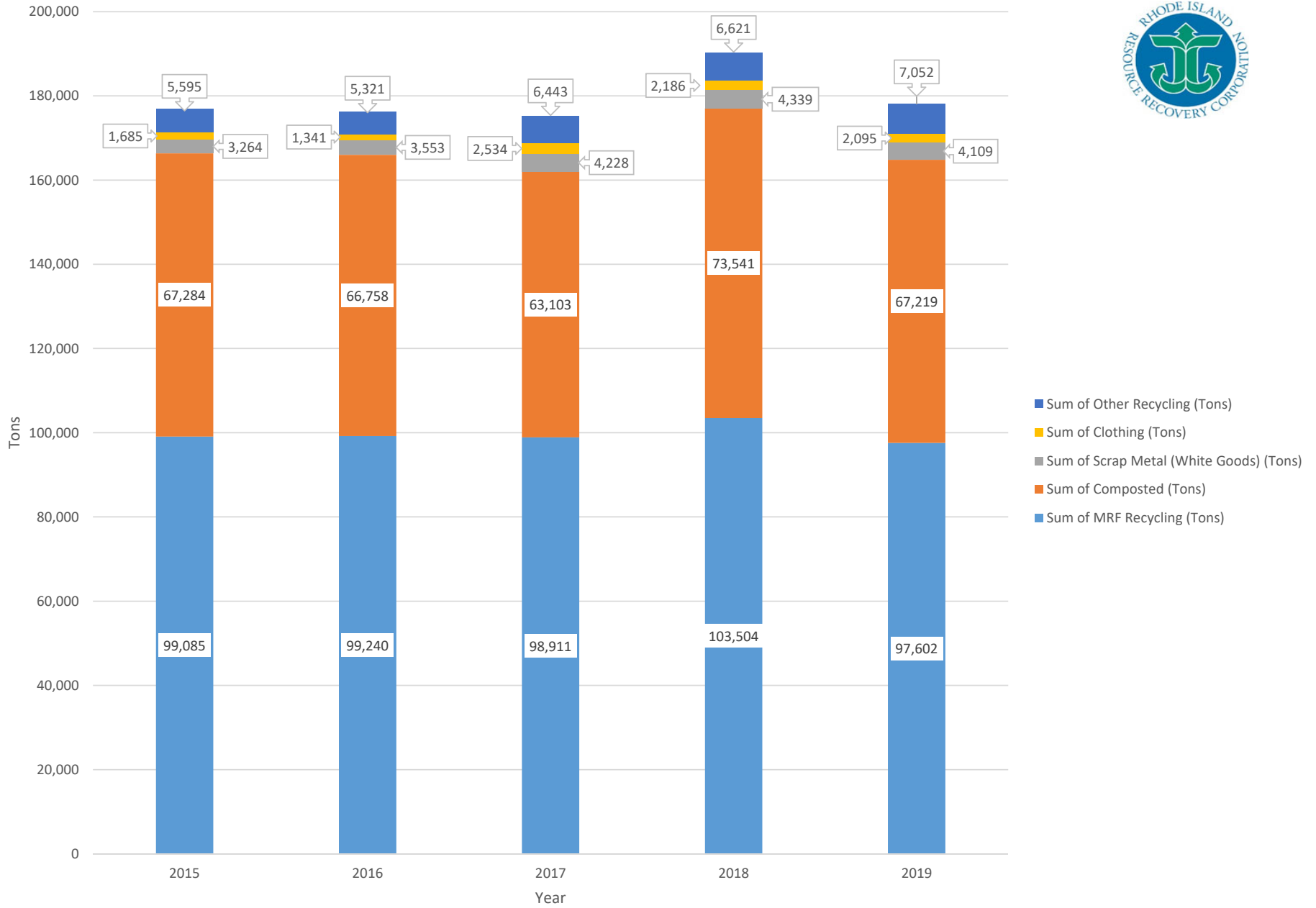


RI Municipal Waste Management Data Trends, 2015-2019



Last updated: 3/31/2020; visit www.rirc.org for most up-to-date version (published yearly on April 1).

Tons of RI Municipal Waste Diverted from the Landfill, 2015-2019



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