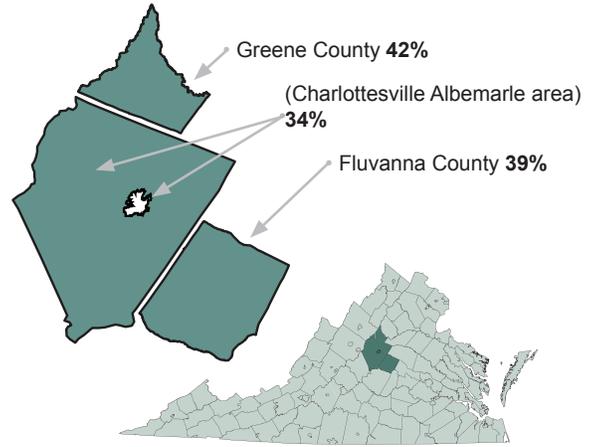


What We Recycle

In 2015, residents in the Thomas Jefferson Solid Waste District (TJSWD) generated close to 247,000 tons of trash. Of this amount, roughly 87,000 tons was recycled or composted. The TJSWD is comprised of the counties of Albemarle, Greene, Fluvanna and the City of Charlottesville.

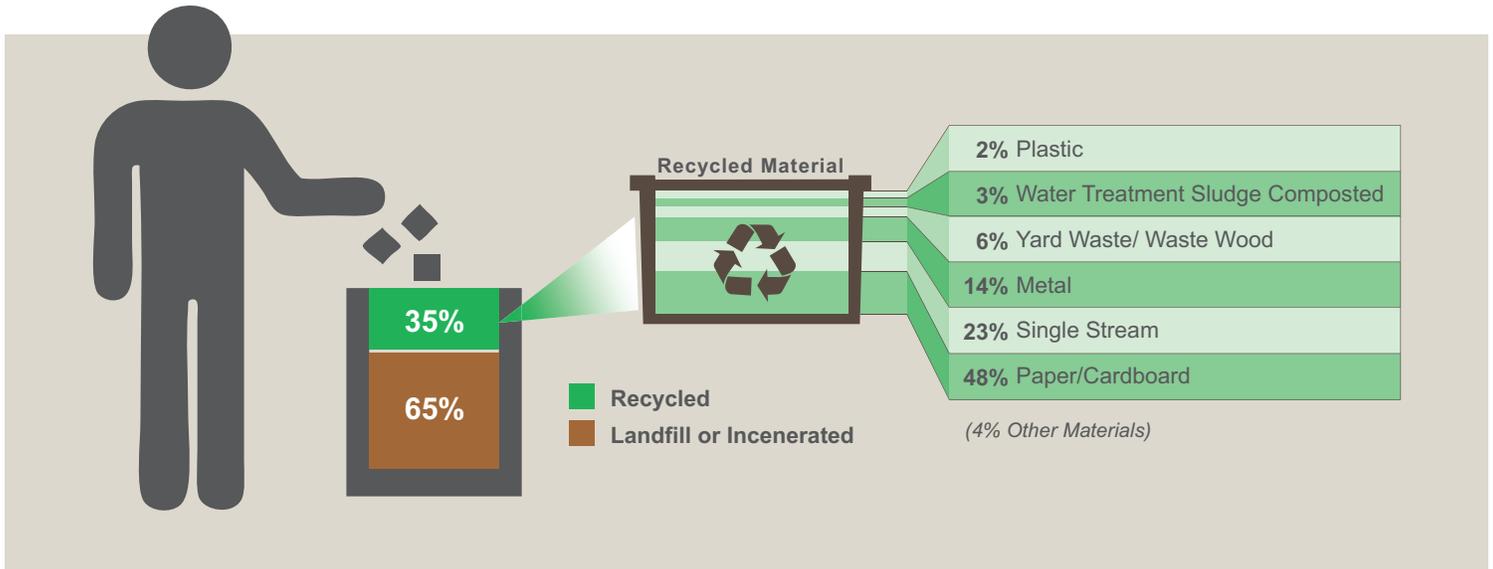


Amount of trash an average person generates in a year.

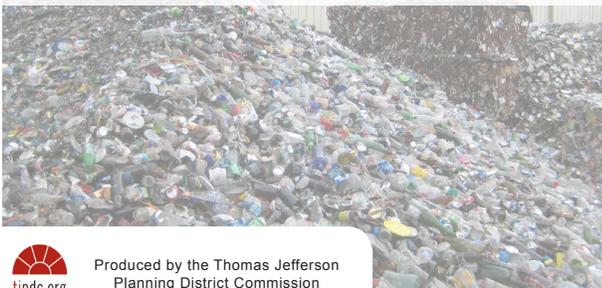
 = 1.25 Tons

REGION	STATE
40%*	42%
2015 regional recycling rate (TJPDC)	2014 state recycling rate (Virginia DEQ)

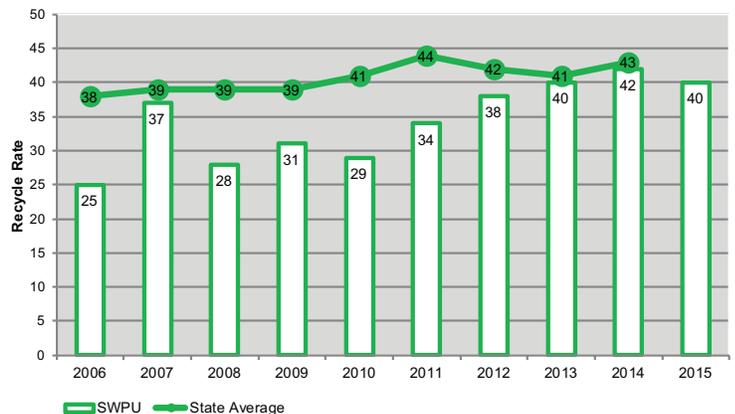
*Rate includes an up to 5% bonus for reuse and non MSW recycling.



Annual Recycling Averages



Produced by the Thomas Jefferson Planning District Commission
 tjpdc.org



Regional Recycling

The Thomas Jefferson Planning Commission coordinates solid waste planning efforts through the Thomas Jefferson Solid Waste Planning Unit (SWPU). Current members of the SWPU include Albemarle, Charlottesville, Fluvanna and Greene. These jurisdictions are included in the Regional Solid Waste Management Plan. As part of the plan requirements, TJPDC conducts an annual inventory of solid waste and recycling activities. This inventory is used to ensure that SWPU meets the state requirement of a 25% minimum recycling rate. Data in the report is sourced from permitted solid waste facilities, large solid waste producers, haulers, and recyclers. Reporting is voluntary therefore there can be variability in participation by reporting entities. The table below summarizes recycling efforts by locality. Note: Charlottesville and Albemarle are combined.

► Locality Waste Generation Table

Waste Type	Region	Charlottesville Albemarle	Fluvanna	Greene
Paper/Cardboard	42,005	32,941	25	9,039
Metal	12,472	10,441	121	1,911
Plastic	1,522	260	-	1,263
Glass	304	254	-	50
Comingled/Single Stream	19,743	16,710	1,728	1,306
Yard Waste (composted/mulched)	3,243	3,160	-	83
Waste Wood (chipped/mulched)	1,524	324	1,200	-
Textiles	671	374	120	177
Tires	270	209	42	18
Used Oil	533	505	7	20
Used Oil Filters	15	15	-	-
Used Antifreeze	54	38	1	15
Batteries	140	131	0	9
Electronics	270	248	9	13
Inoperative Motor Vehicles	-	-	-	-
Fats Bone Greases	523	501	-	23
White Goods (Appliances)	38	38	-	-
Water Treatment Sludge (dry tons)	2,853	2,853	-	-
Composted Food Waste	801	734	-	67
Total Recycled Materials	86,983	69,736	3,255	13,993
Trash (MSW)	160,736	135,302	5,099	19,365
Grand Total (Recycling/ MSW+Recycling)	247,720	205,038	8,353	33,358
Base Percent	35%	34%	39%	42%
Regional Percent Including 5% Reuse Bonus*	40%			
Population	197,078	151,490	25,970	19,618
Per Capita Waste Generation	1.25	1.35	0.32	1.70

Note: All amounts are in tons. Local data for source of waste not where it was processed

* 5% credit for the reuse of solid waste items and for the recycling of non trash solid waste material. Credit only applies to the regional rate reported to DEQ on form 50-30.