

2011 Essex County Recycling & Solid Waste Tonnage Data (unaudited)

MUNICIPALITY	Municipal Solid Waste (MSW) Disposal Tonnage	MSW Recycling Tonnage	MSW Recycling Tonnage Minus Vegetative Waste*	MSW Recycling Rate	MSW Minus Vegetative Waste* Recycling Rate
BELLEVILLE	17,859.39	4,907.14	2,726.91	21.55%	13.25%
BLOOMFIELD	22,270.49	6,789.25	4,249.58	23.36%	16.02%
CALDWELL	5,940.33	7,497.55	971.64	55.79%	14.06%
CEDAR GROVE	6,591.15	4,894.06	1,849.14	42.61%	21.91%
E. ORANGE	31,421.24	3,596.09	2,416.55	10.27%	7.14%
ESSEX FELLS	1,245.83	7,539.89	439.39	85.82%	26.07%
FAIRFIELD	11,613.23	8,541.48	4,762.91	42.38%	29.08%
GLEN RIDGE	3,467.16	3,386.30	1,418.11	49.41%	29.03%
IRVINGTON	27,329.39	3,123.17	2,716.29	10.26%	9.04%
LIVINGSTON	20,121.80	20,485.12	5,340.75	50.45%	20.97%
MAPLEWOOD	8,177.36	6,520.15	3,887.41	44.36%	32.22%
MILLBURN	8,461.11	22,779.46	3,346.46	72.92%	28.34%
MONTCLAIR	17,389.67	8,282.11	5,147.18	32.26%	22.84%
NEWARK	170,182.59	153,224.64	152,849.57	47.38%	47.32%
N. CALDWELL	2,656.69	2,500.56	1,045.03	48.49%	28.23%
NUTLEY	14,869.58	7,853.50	3,966.50	34.56%	21.06%
ORANGE	20,059.43	21,513.06	19,858.81	51.75%	49.75%
ROSELAND	3,604.29	5,885.95	3,332.05	62.02%	48.04%
S. ORANGE	4,905.54	15,421.05	3,196.05	75.87%	39.45%
VERONA	5,865.46	5,730.20	1,682.18	49.42%	22.29%
W. CALDWELL	8,078.96	7,081.10	6,199.89	46.71%	43.42%
W. ORANGE	31,178.23	19,899.51	6,008.81	38.96%	16.16%
TOTAL	443,288.92	350,660.34	237,411.22	44.17%	34.88%

* Vegetative waste consists of NJDEP Recyclable Material ID #'s, 17, 18, 19, 20 (Brush/Tree Parts, Grass Clippings, Leaves and Stumps). This calculation is included to isolate the effectiveness of municipal recycling programs for typical household and commercial recyclable materials (ie. comingle containers and paper products) by removing the vegetative waste that can constitute a majority of a suburban municipality's recycling tonnage.

Note 1: Recycling information presented in this report is based on the municipal Tonnage Reports submitted to ECUA.

Note 2: Solid Waste tonnage information presented in this report is based on the Waste Management and Covanta Facility Monthly Volume Report data which was submitted to the NJDEP.

Note 3: The data presented in this report is unaudited and subject to change.