

MUNICIPAL RECYCLING COORDINATORS' MEETING

September 11, 2015

AGENDA

1. Welcome
2. Ocean County Paint Management Program – Art Burns
3. Ocean County Master Composter Fall Training Classes – Mary Jerkowicz
4. 2014 Recycling Tonnage Reports – Preliminary Numbers - Mary Jerkowicz
5. Book Recycling – Sean McLaughlin
6. Ocean County Recycling Directory 2015 Edition – Mary Jerkowicz
7. Comments – Questions

Handouts: 2014 Preliminary Recycling Reports, 2015 Ocean County Recycling Directory, Ocean County Master Composter Fall Training classes application, Going Native flier

Ocean County Recycles

OCEAN COUNTY DEPARTMENT OF SOLID WASTE MANAGEMENT MUNICIPAL RECYCLING COORDINATORS MEETING September 11, 2015

Name (Print)	Signature	Municipality	Please ✓ C.R.P.'s 1.5 meeting credits
Robin Cunningham	<i>Robin Cunningham</i>	OC SWM	✓
Carol Evans	<i>Carol Evans</i>	Jittie Egg Harbor	✓
BARBARA TERREGINO	<i>Barbara Terregino</i>	Seaside Heights	✓
Eric Wojciechowski	<i>EW</i>	Seaside Park	✓
Bob Rossi	<i>Bob Rossi</i>	Ship Bottom	✓
DIANA STOTT	<i>Diana Stott</i>	HARVEY CEDARS	✓
Kathy Burrero	<i>Kathy Burrero</i>	Barnegat Light	✓
Robert Walling	<i>Bob Walling</i>	OCHD	✓
Rocco Palmieri	<i>Rocco Palmieri</i>	Brick Township	✓
STEVE HILL	<i>Steve Hill</i>	LAKEWOOD TWP	✓
Sean McLoughlin	<i>S McLoughlin</i>	OCSWM	
Ernie Kuhlwein	<i>Ernie Kuhlwein</i>	OCSWM	✓
Angela Andersen	<i>Angela Andersen</i>	LBT	✓
J. Casey Pascoe	<i>J. Casey Pascoe</i>	TWP. OF LACEY	✓
Rosemarie Coffey	<i>R Coffey</i>	Twp of Lacey	✓
Gabriel Silva	<i>Gabriel Silva</i>	Beachwood	✓
GEORGIE ALTHOUSE	<i>Georgie Althouse</i>		✓
Gregory Handshy	<i>Gregory Handshy</i>	South Toms River	✓
Raymond Stean	<i>Raymond Stean</i>	MANHASTA TWP	✓
Mary Jekowicz	<i>Mary Jekowicz</i>	OCSWM	✓

**OCEAN COUNTY
TOTAL WASTE DISPOSED - 2014**

Municipalities	10	13	13C	23	25	27	27A	271	Other	Total
Barnegat	11,781.70	459.42	1,684.96	4.17	0.00	0.00	0.20			13,930.45
Barnegat Light	842.43	24.10	306.45	0.17	0.00	8.84	0.23			1,182.22
Bay Head	716.03	135.18	724.08	0.00	0.00	0.00	0.00			1,575.29
Beach Haven	2,151.97	149.40	1,824.86	0.00	0.00	0.00	1.16			4,127.39
Beachwood	4,706.14	911.48	624.29	2.09	0.00	0.00	0.00			6,244.00
Berkeley	23,687.50	1,361.63	2,582.93	9.08	0.00	1,562.33	2.81			29,206.28
Brick	46,879.45	6,231.26	5,416.89	3.27	0.00	512.46	14.22			59,057.55
Eagleswood	809.06	196.69	1,183.49	4.66	0.00	0.00	0.70			2,194.60
Harvey Cedars	592.63	49.15	330.17	0.00	0.00	0.00	0.00			971.95
Island Heights	1,025.68	89.46	244.49	0.00	0.00	0.00	0.77			1,360.40
Jackson	29,367.36	3,056.82	2,898.12	16.02	0.00	0.00	1.69			35,340.01
Lacey	21,167.58	804.91	3,347.69	76.96	234.39	11.46	4.38			25,647.37
Lakehurst	1,999.93	525.65	390.54	0.52	0.00	0.00	0.00			2,916.64
Lakewood	66,557.18	8,176.48	6,455.87	12.42	0.00	795.58	0.51			81,998.04
Lavallette	1,869.35	591.22	2,395.57	1.62	0.00	0.00	1.18			4,858.94
Little Egg Harbor	11,553.60	786.35	1,917.61	0.56	0.00	0.00	14.18			14,272.30
Long Beach	8,275.68	393.94	3,730.94	0.00	0.00	30.77	2.46			12,433.79
Manchester	16,358.89	8,167.39	1,916.90	2.67	0.00	19.92	0.52			26,466.29
Mantoloking	179.84	75.08	1,332.97	0.00	0.00	0.00	0.00			1,587.89
Ocean	3,852.22	403.36	984.41	184.86	0.00	0.00	2.26			5,427.11
Ocean Gate	948.86	29.10	320.03	0.00	0.00	1.10	0.30			1,299.39
Pine Beach	870.09	71.59	333.49	1.96	0.00	0.00	0.00			1,277.13
Plumsted	3,470.79	183.85	439.04	0.00	0.00	0.00	0.00			4,093.68
Point Pleasant	9,509.41	283.95	1,528.23	1.19	4.64	0.00	1.42			11,328.84
Point Pleasant Beach	4,917.83	240.10	437.41	0.00	0.00	0.00	0.48			5,595.82
Seaside Heights	3,162.84	619.04	1,888.84	0.00	0.00	0.00	1.11			5,671.83
Seaside Park	1,482.58	314.49	1,253.92	0.00	0.00	0.00	0.00			3,050.99
Ship Bottom	1,254.80	152.13	896.52	0.00	0.00	0.00	3.20			2,306.65
So. Toms River	1,725.19	91.96	121.97	0.22	0.00	0.00	0.00			1,939.34
Stafford	21,553.04	3,165.25	6,324.98	2.55	0.00	223.24	8.13			31,277.19
Surf City	1,887.80	69.84	463.51	0.00	0.00	0.00	0.87			2,422.02
Toms River	73,158.17	9,171.78	16,862.62	53.06	0.00	7.26	16.99			99,269.88
Tuckerton	2,095.32	127.58	1,789.65	0.92	0.00	0.00	7.50			4,020.97
Total	380,410.94	47,109.63	72,953.44	378.97	239.03	3,172.96	87.27	0.00	0.00	504,352.24

Source: Monthly Ocean County Landfill Municipal Waste Type Tonnage Reports

Also Includes Out of County Waste.

Type 10 = Municipal waste

Type 12 = Dry sewage sludge

Type 13 = Bulky waste

Type 13C = Construction Waste

Type 23 = Vegetative waste

Type 25 = Animal/food processing waste

Type 27 = Dry industrial waste

Type 27A

Type 271

9/9/2015

**OCEAN COUNTY
OUT OF COUNTY WASTE - 2014**

By Waste Type Municipality	10	13	13C	23	25	27	27A	271	Other	Total
Barnegat	12.17	68.92	90.96	0.00	0.00	0.00	0.00	0.00	0.00	172.05
Barnegat Light	0.00	0.00	8.01	0.00	0.00	0.00	0.00	0.00	0.00	8.01
Bay Head	2.08	24.76	216.25	0.00	0.00	0.00	0.00	0.00	0.00	243.09
Beach Haven	11.94	22.98	82.80	0.00	0.00	0.00	0.00	0.00	0.00	117.72
Beachwood	2.44	4.21	99.09	0.00	0.00	0.00	0.00	0.00	0.00	105.74
Berkeley	32.59	43.33	499.26	0.00	0.00	0.00	0.00	0.00	0.00	575.18
Brick	41.73	140.94	1,219.75	0.00	0.00	0.00	2.29	0.00	0.00	1,404.71
Eagleswood	0.00	104.32	18.52	0.00	0.00	0.00	0.00	0.00	0.00	122.84
Harvey Cedars	1.18	0.00	2.09	0.00	0.00	0.00	0.00	0.00	0.00	3.27
Island Heights	0.22	1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.36
Jackson	4,575.25	2,081.73	1,252.11	0.00	0.00	0.00	0.26	0.00	0.00	7,909.35
Lacey	6.39	10.10	344.28	0.00	0.00	0.00	0.00	0.00	0.00	360.77
Lakehurst	15.16	0.00	53.92	0.00	0.00	0.00	0.00	0.00	0.00	69.08
Lakewood	40.06	935.23	1,146.19	0.00	0.00	36.21	0.00	0.00	0.00	2,157.69
Lavallette	3.09	3.43	193.53	0.00	0.00	0.00	0.00	0.00	0.00	200.05
Little Egg Harbor	1.07	0.00	292.97	0.00	0.00	0.00	0.00	0.00	0.00	294.04
Long Beach	4.50	17.00	170.18	0.00	0.00	0.00	0.00	0.00	0.00	191.68
Manchester	12.18	30.76	531.15	0.00	0.00	0.00	0.00	0.00	0.00	574.09
Mantoloking	0.00	3.47	156.76	0.00	0.00	0.00	0.00	0.00	0.00	160.23
Ocean	1.15	4.37	57.92	0.00	0.00	0.00	0.00	0.00	0.00	63.44
Ocean Gate	0.00	3.96	71.25	0.00	0.00	0.00	0.00	0.00	0.00	75.21
Pine Beach	0.87	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87
Plumsted	1,039.73	78.31	169.21	0.00	0.00	0.00	0.00	0.00	0.00	1,287.25
Point Pleasant	119.67	66.76	700.48	0.00	0.00	0.00	0.00	0.00	0.00	886.91
Point Pleasant Beach	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Seaside Heights	0.32	14.64	148.08	0.00	0.00	0.00	0.00	0.00	0.00	163.04
Seaside Park	1.37	10.01	120.26	0.00	0.00	0.00	0.00	0.00	0.00	131.64
Ship Bottom	6.92	0.00	41.40	0.00	0.00	0.00	0.00	0.00	0.00	48.32
So. Toms River	0.00	2.45	2.51	0.00	0.00	0.00	0.00	0.00	0.00	4.96
Stafford	12.79	19.26	179.08	0.00	0.00	0.00	0.00	0.00	0.00	211.13
Surf City	0.35	0.00	6.84	0.00	0.00	0.00	0.00	0.00	0.00	7.19
Toms River	75.47	393.32	2,547.68	0.00	0.00	0.00	0.00	0.00	0.00	3,016.47
Tuckerton	0.00	0.00	115.32	0.00	0.00	0.00	4.82	0.00	0.00	120.14
TOTAL OUT OF COUNTY	6,020.69	4,085.40	10,537.85	0.00	0.00	36.21	7.37	0.00	0.00	20,687.52

Source: NJ Solid Waste Transporter Monthly Disposal Reports (out-of-state)

This is not an estimate

PRELIMINARY - PERCENTAGE OF TOTAL MATERIALS RECYCLED IN 2014 IN TONS, BY MUNICIPALITY

	TOTAL MATERIAL GENERATED	TOTAL RECYCLED	TOTAL WASTE DISPOSED	PERCENT RECYCLED IN 2014	PERCENT RECYCLED IN 2013	PERCENT RECYCLED IN 2012
BARNEGAT	18,429.92	4,499.47	13,930.45	24.41%	19.84%	38.59%
BARNEGAT LIGHT	1,744.90	562.68	1,182.22	32.25%	28.98%	28.57%
BAY HEAD	9,726.63	8,151.34	1,575.29	83.80%	41.35%	18.73%
BEACH HAVEN	5,042.73	915.34	4,127.39	18.15%	13.07%	12.21%
BEACHWOOD	16,082.91	9,838.91	6,244.00	61.18%	59.69%	65.83%
BERKELEY	44,154.51	16,628.40	27,526.11	37.66%	17.57%	24.86%
BRICK	77,796.31	19,248.98	58,547.33	24.74%	66.81%	39.66%
EAGLESWOOD	2,592.81	398.21	2,194.60	15.36%	66.70%	29.64%
HARVEY CEDARS	1,355.77	383.82	971.95	28.31%	38.62%	28.51%
ISLAND HEIGHTS	4,640.94	3,280.54	1,360.40	70.69%	42.98%	49.08%
JACKSON	37,897.08	2,557.07	35,340.01	6.75%	59.73%	29.50%
LACEY	66,874.11	41,226.74	25,647.37	61.65%	55.07%	61.37%
LAKEHURST	3,040.35	123.71	2,916.64	4.07%	37.29%	21.58%
LAKEWOOD	191,832.59	109,834.55	81,998.04	57.26%	48.65%	55.66%
LAVALLETTE	19,358.79	14,499.85	4,858.94	74.90%	48.56%	13.61%
LITTLE EGG HARBOR	26,405.85	12,133.55	14,272.30	45.95%	38.15%	71.39%
LONG BEACH	14,533.90	2,100.11	12,433.79	14.45%	10.37%	15.89%
MANCHESTER	49,625.99	23,159.70	26,466.29	46.67%	57.24%	59.87%
MANTOLOKING	28,559.34	26,971.45	1,587.89	94.44%	89.54%	50.90%
OCEAN	9,920.24	4,493.13	5,427.11	45.29%	35.20%	40.19%
OCEAN GATE	1,393.13	93.74	1,299.39	6.73%	3.66%	20.95%
PINE BEACH	3,029.17	1,752.04	1,277.13	57.84%	31.28%	43.08%
PLUMSTED	4,922.30	828.62	4,093.68	16.83%	78.29%	79.80%
POINT PLEASANT	26,805.95	15,477.11	11,328.84	57.74%	53.81%	58.94%
PT. PLEASANT BEACH	13,337.42	7,741.60	5,595.82	58.04%	51.03%	30.33%
SEASIDE HEIGHTS	9,758.91	4,087.08	5,671.83	41.88%	22.16%	10.06%
SEASIDE PARK	9,432.49	6,381.50	3,050.99	67.65%	43.90%	46.17%
SHIP BOTTOM	3,249.11	942.46	2,306.65	29.01%	22.61%	66.82%
SOUTH TOMS RIVER	3,040.53	1,101.19	1,939.34	36.22%	26.48%	58.42%
STAFFORD	53,221.83	22,200.62	31,021.21	41.71%	29.35%	42.37%
SURF CITY	2,998.97	576.95	2,422.02	19.24%	1.49%	11.38%
TOMS RIVER	289,709.03	190,439.15	99,269.88	65.73%	61.06%	59.44%
TUCKERTON	7,844.81	3,823.84	4,020.97	48.74%	30.62%	41.18%
OCEAN COUNTY	1,058,359.33	556,453.46	501,905.87	52.58%	54.13%	49.52%

Source: OC Municipal Recycling Quarterly Reporting Forms/OC Monthly Landfill Waste Type Reports/NJ Solid Waste Transporter Monthly Disposal Reports (Out of state)

Formula used: TOTAL RECYCLED TONNAGE/TOTAL MATERIAL GENERATED X 100

*Note: Deductions were made from Total waste disposed for the following towns for "grt" tonnage from the OCUA facilities:
 Berkeley: 1,880.17 Brick: 510.22 Stafford: 255.98

Note: The 2013 recycled tonnage from ISRI/AMRA and NJDOT has been added to each municipality's fourth quarter data under commercial data. This data is reported directly to NJDEP from these markets and not by the municipalities. The 2014 ISRI/AMRA and NJDOT data was not available from NJDEP at the time the County compiled this data.

PRELIMINARY - PERCENTAGE OF MSW TYPE 10 RECYCLED IN 2014 IN TONS, BY MUNICIPALITY

	TOTAL TYPE 10 GENERATED	TOTAL TYPE 10 RECYCLED	TOTAL TYPE 10 DISPOSED	PERCENT TYPE 10 RECYCLED 2014	PERCENT TYPE 10 RECYCLED 2013	PERCENT TYPE 10 RECYCLED 2012
BARNEGAT	15,305.25	3,523.55	11,781.70	23.02%	22.15%	23.03%
BARNEGAT LIGHT	1,290.30	447.87	842.43	34.71%	33.97%	23.64%
BAY HEAD	1,906.43	1,190.40	716.03	62.44%	54.06%	37.65%
BEACH HAVEN	2,972.88	820.91	2,151.97	27.61%	26.62%	22.88%
BEACHWOOD	9,218.73	4,512.59	4,706.14	48.95%	50.40%	52.09%
BERKELEY	30,439.46	6,751.96	23,687.50	22.18%	6.47%	0.02%
BRICK	62,629.00	15,749.55	46,879.45	25.15%	70.66%	35.67%
EAGLESWOOD	1,129.82	320.76	809.06	28.39%	39.70%	25.28%
HARVEY CEDARS	953.75	361.12	592.63	37.86%	37.07%	25.83%
ISLAND HEIGHTS	1,509.69	484.01	1,025.68	32.06%	42.80%	26.56%
JACKSON	29,367.36	0.00	29,367.36	0.00%	53.35%	0.16%
LACEY	36,808.12	15,640.54	21,167.58	42.49%	44.15%	49.19%
LAKEHURST	1,999.93	0.00	1,999.93	0.00%	28.91%	2.52%
LAKEWOOD	110,914.05	44,356.87	66,557.18	39.99%	23.74%	32.35%
LAVALLETTE	2,502.51	633.16	1,869.35	25.30%	17.94%	26.35%
LITTLE EGG HARBOR	17,306.83	5,753.23	11,553.60	33.24%	27.41%	26.54%
LONG BEACH	9,895.56	1,619.88	8,275.68	16.37%	17.60%	26.79%
MANCHESTER	26,506.00	10,147.11	16,358.89	38.28%	47.70%	38.11%
MANTOLOKING	434.58	254.74	179.84	58.62%	57.27%	22.31%
OCEAN	7,179.88	3,327.66	3,852.22	46.35%	43.52%	45.18%
OCEAN GATE	948.86	0.00	948.86	0.00%	0.00%	12.61%
PINE BEACH	1,328.15	458.06	870.09	34.49%	39.33%	34.03%
PLUMSTED	3,887.73	416.94	3,470.79	10.72%	48.55%	76.10%
POINT PLEASANT	19,659.74	10,150.33	9,509.41	51.63%	46.81%	44.29%
POINT PLEASANT BEACH	8,135.95	3,218.12	4,917.83	39.55%	38.12%	34.70%
SEASIDE HEIGHTS	3,801.56	638.72	3,162.84	16.80%	16.26%	17.04%
SEASIDE PARK	2,136.95	654.37	1,482.58	30.62%	22.24%	23.27%
SHIP BOTTOM	2,003.79	748.99	1,254.80	37.38%	34.01%	31.43%
SOUTH TOMS RIVER	2,190.15	464.96	1,725.19	21.23%	19.33%	18.43%
STAFFORD	33,812.26	12,259.22	21,553.04	36.26%	35.40%	43.17%
SURF CITY	2,408.58	520.78	1,887.80	21.62%	0.00%	2.34%
TOMS RIVER	123,375.20	50,217.03	73,158.17	40.70%	39.71%	45.31%
TUCKERTON	3,281.07	1,185.75	2,095.32	36.14%	27.90%	36.10%
TOTAL TYPE 10	577,240.12	196,829.18	380,410.94	34.10%	43.79%	35.83%

Source: OC Municipal Recycling Reporting Forms/OC County Landfill Waste Type Reports/NJDEP Solid Waste Quarterly Reports
 Total Recycled also includes Out of County Tonnage Recycled

Municipal & Household Waste Type 10
 Commingled Newspapers, Aluminum Cans
 Glass Containers, Tin Cans, Plastic (PET/HDPE), Aerosol Cans
 Cardboard, Office Paper, Mixed Paper
 Leaves, Brush, Grass, X-Mass Trees, Other Vegetative Waste
 Motor Oil, Antifreeze, Household Batteries
 Textiles, Phone Books, Food Waste, Other Plastic

Formula used: TOTAL RECYCLED TONNAGE/TOTAL MATERIAL GENERATED X 100