

CHATHAM BOROUGH GREEN CHALLENGE SUMMARY STATISTICS

232 residents took the Green Challenge between June 11, 2011 and April 28, 2012. 2.5% of the Chatham Borough population is 225 residents. All pledges were input into an Excel spreadsheet and tabulated. The spreadsheet includes resident names and contact information. A summary of actions taken is included here.

<u>ACTION</u>	<u>NUMBER OF PLEDGES</u>	<u>PERCENT OF TOTAL</u>
Cut Grass and Leave It	95	41%
Compost Leaves	71	31%
Recycle Ink Cartridges	112	49%
Meticulously separate recycling from trash	158	69%
Use recyclable shopping bags	144	63%
Reduce Water Heater Temperature	74	32%
Adjust Thermostat to Save Energy	130	57%
Turn off water when brushing teeth	154	67%
Use discarded paper for scrap	126	55%
Turn off lights/computer when not in use	147	64%
Shop locally to save fuel	122	53%
Run dish/clothes washer only when full	148	64%
Line-dry clothing	39	17%
Stop car idling after 30 seconds	122	53%
Attend a Green Team meeting	28	12%
Plant and care for a tree	77	33%
Recycle electronics appropriately	116	50%
Bike or Walk instead of driving once per week	38	17%
Bike or Walk twice per week	67	29%
Plant a tree per year	30	13%
Carpool or take mass transit to work	76	33%
Buy Energy Star appliances	102	14%
Put a rain garden on property	15	7%
Plant and maintain a food garden	51	22%
Stop using bottled water	85	37%
Install a rain barrel	28	12%
Use organic fertilizer	20	9%

<u>ACTION</u>	<u>NUMBER OF PLEDGES</u>	<u>PERCENT OF TOTAL</u>
Install "Smart" irrigation fixtures	20	9%
Join a Green Team committee	15	7%
Install energy-efficient windows	62	27%
Use non-phosphate detergents	44	19%
Put aerators in shower heads, tap	22	10%
Drive a hybrid or electric car	22	10%
Install solar panels on property	1	%