

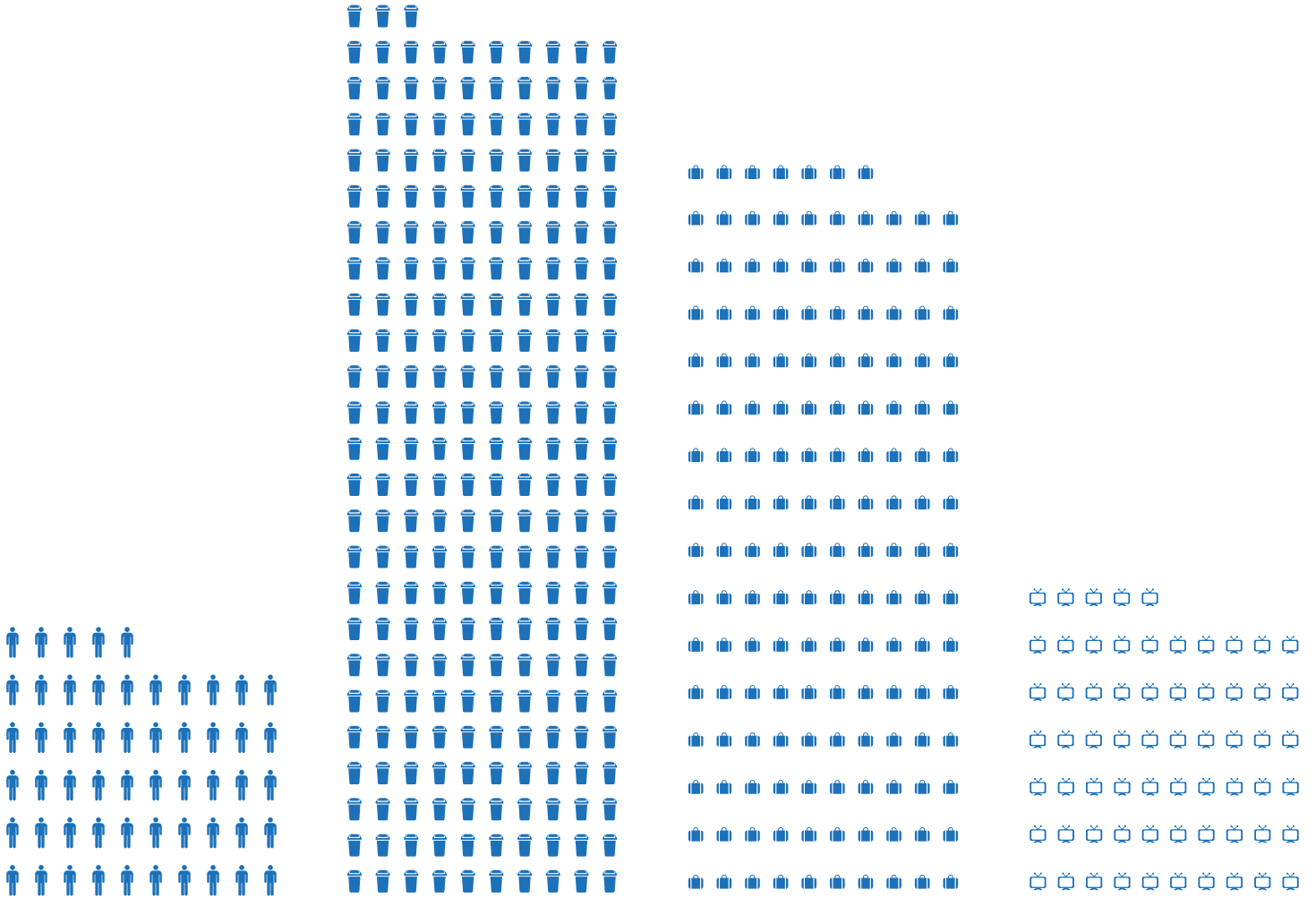


EVENT DATA

Summary of results

EVENT: THE GREAT COROMANDEL COASTAL CLEAN-UP

DATE: 2 TO 5 APRIL, 2011



Including 400 students from 6 local and visiting schools.
♀ = 10 people.

Equivalent to 243 full large kerbside wheelie bins (240 litre capacity).

Equivalent to 157 suitcases at the full baggage allowance (23kg).

Includes two TV interviews, extensive press and radio media. 📺 = 20,000 media hits.

550

58,330 Litres

3,614 Kilograms

1,300,000



PARTICIPANTS



VOLUME



WEIGHT



MEDIA



EVENT DATA

 Detailed breakdown

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CATEGORY / MATERIAL	ITEM COUNT	WEIGHT (KG)	VOLUME (L)
HOUSEHOLD AND PERSONAL			
Appliances (refrigerators, washers, etc.)	7	289.50	276.50
Batteries (household eg AA)	14	5.40	4.50
Bleach/Cleaner Bottles	42	6.30	36.50
Cigarette Lighters	91	0.40	4.20
Cigarette Packaging/Wrappers/Cigarette butts	189	0.04	0.70
Clothing pegs/pins	371	3.50	7.80
Clothing, Shoes	1,050	138.50	2,043.00
Condoms	14	0.01	0.15
Diapers	8	1.10	5.70
Gardening Related	105	3.50	36.50
Household (cosmetics, brushes etc.)	217	1.10	14.30
Light Bulbs/Tubes	6	0.07	0.75
Medical (asthma inhalers, pill packets etc)	21	0.01	0.20
Pens	42	0.08	1.00
Shotgun Shells/Wadding	217	0.30	6.20
Syringes	1	0.00	0.00
Tampons/Tampon Applicators	0	0.00	0.00
Toys (including ball, fireworks etc)	147	0.82	7.70
SUBTOTAL	2,542	451	2,446
FOOD RELATED			
6-Pack Holders	0	0.00	0.00
Beverage Bottles (glass)	865	262.40	436.50
Beverage Bottles (plastic)	3,171	99.10	2,954.00
Beverage Cans	1,232	16.90	365.00
Caps, Lids	1,680	4.55	27.50
Cups, Plates, Forks, Knives, Spoons	105	1.40	10.50
Food Wrappers/Containers	12,376	14.90	2,411.50
Lollipop sticks	308	0.07	1.10
Pull Tabs	14	0.01	0.01
Straws, Stirrers	203	0.35	2.50
SUBTOTAL	19,954	400	6,209
FISHING RELATED			
Bait Containers/Packaging	469	4.30	13.40
Boat parts	42	147.80	360.00
Buoys/Floats	68	517.70	23,007.50
Crab/Lobster/Fish Traps	0	0.00	0.00
Crates / Buckets	84	15.00	1,530.75
Fishing Line	476	2.20	357.80
Fishing Lures/Light Sticks	21	0.24	4.00
Fishing Nets	84	7.50	566.70
Rope	11,247	475.50	2,960.20
SUBTOTAL	12,491	1,170	28,800

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CATEGORY / MATERIAL	ITEM COUNT	WEIGHT (KG)	VOLUME (L)
VEHICLE RELATED			
Batteries (vehicle)	7	32.50	78.75
Cars/Car Parts	154	356.50	843.00
Oil/Lube Bottles/Cans	84	70.50	268.50
Parking tickets and receipts	14	0.00	0.05
Tyres	27	678.50	3,450.60
SUBTOTAL	286	1,138	4,641
CONSTRUCTION RELATED			
55-Gallon Drums	4	32.00	85.00
Building Materials	63	174.80	765.40
Pallets	0	0.00	0.00
Plastic Sheeting/Tarps	658	4.10	1,984.70
Strapping Bands	532	1.80	212.70
SUBTOTAL	1,257	213	3,048
OTHER			
Bags (paper)	13	0.05	0.20
Bags (plastic)	4,876	6.80	6,232.00
Cardboard boxes and packaging	462	42.70	723.50
Glass bottle pieces	1,012	19.80	283.70
Organic waste	76,852	85.50	212.60
Plastic resin pellets	252	0.00	0.10
Plastic of unknown origin	37,793	84.50	196.70
Polystyrene/foam	1,939	3.30	5,537.50
SUBTOTAL	123,199	243	13,186
TOTAL	159,729	3,614	58,330
	<i>Items</i>	<i>Kilograms</i>	<i>Litres</i>

NOTES

This event saw a large volume of rubbish removed from the west coast of the Coromandel Peninsula and surrounding islands. As expected, a high proportion of the debris collected originated from the aquaculture industry, including 26 large mussel floats and large numbers of small rope off cuts and tangled rope. Of note was the discovery of blue and orange plastic drill shavings. These shavings have been discovered at a number of our smaller coastal clean-up events spanning from the east coast of Northland to the Waikato west coast and are consistent in size and colour. As yet we are unable to determine their origin and have sought advice from the aquaculture industry to assist with tracing this. While a large proportion of the plastics and food wrappers had travelled some distance in the ocean, there were significant indications of dumping behaviour demonstrated by relatively untouched food packaging and plastic bottles that had not been subjected to photodegradation. This was similar to what was found during a clean-up of the coast around Gisborne where it was identified that members of the community had dumped household rubbish as opposed to paying for it to be removed by municipal services. Several parking tickets and receipts from 'Pay and Display' machines based in the Auckland region were found. This is likely the result of these items making their way into the storm drain system and waterways and travelling to the Coromandel region through the ocean, however it is also possible these may have been brought to the region by vehicle (boat or car).



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