

Activity Report

Clean4shore Program - Hawkesbury Estuary and Brisbane Waters



Clean4shore: 2018 National Landcare "Peoples Choice" Award Winner		
Project Funded From:	Federal Governments Environment Restoration Grant	
Coordinator:	Clean4shore; Graham Johnston jonomacs@bigpond.com 0411184642	
Date:	9 th June 2022	Time 9.00 am to 12.noon
		Duration of Activity (hrs): 3
Field Trip Location: Brisbane Waters Erina Bay & Creek Local Government area : Central Coast LGA, Robertson. Federal Electorate		
Staff attending: Michael Lord	Number of volunteers: 9 Total Volunteer hours: 24	
Partner Organisation/Volunteer Group, assisting at the activity: St Edwards Christian Brother College East Gosford		
Craft: Clean4shore Barge	Driver: Simon	
Task: <ul style="list-style-type: none"> Remove litter and general rubbish from the mangroves in Erina Bay and Erina Creek. 		
Report: <ul style="list-style-type: none"> Bitterly cold morning with the boys well protected from the wind. Tidal access was just sufficient to access Erina Bay with the first site behind the helepport revealing plenty of soft and hard plastic. Rubber balls were in bulk scattered in the the thick mangroves. The falling tide had the barge depart with the boys pushing.the craft into deeper water. The mangroves close to the Punt Bridge were then cleaned, with two full bags coming out. The old timber vessel beneath this bridge appears to be being demolished by the owner. Across from the Punt Bridge boat ramp another two bags were filled with most of the litter in the rear sections close to the sporting fields. Further up the Creek bulk plastic coloured plastic balls were collected plus of 100. These have been dumped into water. The industrial complex adjacent to the local Hotel has again illegal dumping which was removed by the boys. An old campsite was removed from the mangroves near this site. Good load in the barge with the weather getting worse the trip, a return to base at St Edwards was completed 		
Bags of litter collected = 22 +bulk Weight of litter collected 200 kilos Council Disposal Fee: \$16.50		
Education Learning Outcomes: <ul style="list-style-type: none"> Storm and roadside litter plus illegal dumping contributing to the litter issue at this site 		
Recommendation <ul style="list-style-type: none"> Continue the cleanup at this site 		
Expenditure: <ul style="list-style-type: none"> Barge operator \$440, coordinator \$400, Disposal Transport \$100, volunteer lunch \$70 Barge fuel \$40.53 \$1050.53 		

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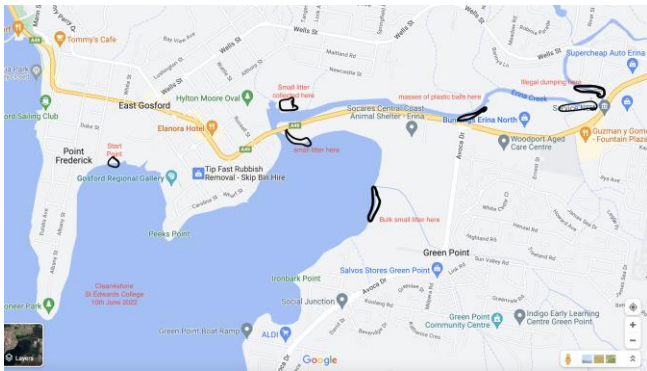
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Project partners are permitted to use photos in this report for the purpose of Clean4shore program publicity **YES**

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Today's field trip site Erina Bay & Creek

Good load on a cold morning



This vessel being demolished in the water

Tight mangroves with small litter coming out



Today's rubbish delivered

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Tangaroa Blue Statistics

Name of Cleanup Location: Brisbane waters			
Cleanup Locality: Erina Bay & Erina Creek			Locality Postcode: 2251
Nearest Town: Erina		Nearest Road or Landmark: Central Coast Highway	
Date: 9 th June 2022	Start time: 9am	Finish time: 12 noon	Number Volunteers: 8
Contact: Name: Graham Johnston		Phone or email: jonomacs@bigpond.com	
Organisation: St Edwards Christian Bros College East Gosford			
Total Filled Bags: 22 + bulk	Total Weight: TBA	Foreshore Cleaned: 3 km	
Average Width of Beach: 15 metres		Type of Adjoining land: Crown	

	Plastic Items	Total	Tally and Note
Consumer Items	Cigarette butts & filters	0	
	Cigarette lighters	54	
	Pens, markers & other plastic stationary	9	
	Straws, confection sticks, cups, plates & cutlery	76	
	Toothbrushes, brushes & combs, hair ties etc	4	
	Toys, party poppers, ribbons, clips & similar	309	Note 100 plastic balls collected
Packaging Items	Bleach & cleaner bottles	16	
	Lids & tops, pump spray, flow restrictor & similar	59	
	Personal care & pharmaceutical packaging	0	
	Plastic bags supermarket, garbage, dog poo, ice	6	Most in bits
	Plastic containers non food (oil, sealant, chemical)	8	
	Plastic drink bottles (water, juice, milk, soft drink)	470	
	Plastic packaging food (wrap, packets, containers)	560	
	Plastic wrap non food (bubble wrap etc)	15	
	Strapping band scraps	9	
	Strapping band whole (record as single item)	0	
Fishing Items	Bait & tackle bags & packaging	26	
	Bait containers & lids, bait savers	48	
	Commercial fishing remnants (float, pot, crate bits)	0	
	Cylume glow sticks	0	
	Fishing line in metres (recreational)	4	
	Recreational fishing items (lures, floats, rods, reels)	7	
	Rope & net scraps less than 1 metre	11	
	Rope (estimated length in metres)	0	
Re	Plastic bits & pieces hard & solid	248	
	Plastic film remnants (bits of plastic bag, wrap etc)	418	

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Remnants burnt plastic	39	
Foamed Plastic (Polystyrene) Items		
Foam buoys	3	
Foam cups, food packs & trays	9	
Foam insulation & packaging (whole and remnants)	375	
Other Materials		
Oil globules & tar-balls	0	
Sanitary (tissues, nappies, Condoms, cotton buds)	4	
Shoes leather & fabric	6	
Glass & Ceramic Items		
Fluorescent light tubes and bulbs	0	
Glass beer stubbies & pre-mixed alcohol bottles	68	40 at one site illegal dump
Glass jars & sauce bottles	2	
Glass or ceramic broken	0	
Glass wine, spirit and similar bottles	21	
Cloth Items		
Binding, thread, string & cord natural	2	
Cloth, clothing, hats & towels	15	
Metal Items		
Aerosol cans	5	
Aluminium cans	41	
Foil wrappers, packets, bladders & alfoil	4	
Metal bottle caps, lids & pull tabs	0	
Metal fishing items (sinkers, lures, hooks, traps, pots)	0	
Tins under 4 litres (food, drink tins and similar)	0	
Paper & Cardboard Items		
Newspaper, magazines & brochures	0	
Paper & cardboard packaging	14	Illegal dump site
Tetra packs & drink cartons	4	
Rubber Items		
Rubber balloons, balls & toys, elastic straps & bands	265	
Rubber footwear & thongs	61	
Rubber remnants	112	
Wood Items		
Brooms, brushes & paint brushes	0	
Processed timber, pallets & other wood	18	
Wooden confection sticks, pencils, matches etc	0	
Additional Items		
Metal crab trap	1	
Foam cushioning	1	

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Plastic drums and bucket 20 litres	6	
Plastic car bumper	1	
Camping swag	1	
Camping sleeping bag	1	
Metal office chair	1	
Meat Fire extinguisher	1	
Additional Information		
Did you observe any plastic resin pellets ?	N	
Did you observe any dead/injured animals or birds ?	N	
Did you observe any highly unusual foreshore conditions ?	N	
Other comments and feedback:		

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Local Land Services
Greater Sydney

