

Activity Report

Clean4shore Program - Hawkesbury Estuary and Brisbane Waters



Clean4shore: 2018 National Landcare "Peoples Choice" Award Winner		
Project Funded From:	Robertson Community Environment Grant	
Coordinator:	Clean4shore Inc NSW - Graham Johnston 0411 184 642 jonomacs@bigpond.com	
Date: 26 th November 2020	Time 9.00 to 12.30pm	Duration of Activity (hrs): 3.5
Field Trip Location: Brisbane Waters (Erina Bay & Erina Creek, Caroline Bay) Local government area : Robertson		
Staff attending: Clean4shore Carl	Number of volunteers: 10 Total Volunteer hours: 35	
Partner Organisation/Volunteer Group, assisting at the activity: St Edwards Cristian Brother College East Gosford		
Craft: Clean4shore Barge	Driver: Simon	
Task: remove litter from the foreshores of Erina Bay, Erina Creek & Caroline Bay		
<p>Report:</p> <ul style="list-style-type: none"> • Very excited group of students, many with previous Clean4shore experience, departed the school jetty on a clear hot morning. • Erina Bay immediately presented challenges, very thick mangroves often hiding the boys from site. Regrouping strategies, constant calling and connecting, had this section cleaned with ten full bags removed. Plenty of soft plastic, plastic mugs and plastic bottles dominated the load. All gutter rubbish. • Erina Creek saw the usual crab traps and car tyres removed, an illegal dump site contained an old lounge, then a shopping trolley removed from the water. The foreshores containing visible litter were walked in small groups by the students, showing great initiative and dedication to the task. Another six big bags from the Creek. • With the conditions very hot a cool swim in safe shallow water provided relief, then the a walk through Caroline Bay back to the school had another three big bags filled. • All litter offloaded into the Clean4shore trailer, then delivered to Woy Woy Tip. • Outstanding effort by these students and their supervising teacher and well rewarded with a healthy lunch from the school canteen 		
Bags of litter collected = 18 plus bulk	Weight of litter collected = 240 kilos	Council Disposal Fee: \$16.00
Education Learning Outcomes:		
<ul style="list-style-type: none"> • Source of the litter (storm drains) explained to the students. Physical challenges and problem solving completed 		
Recommendation		
<ul style="list-style-type: none"> • Monitor this site during 2020 		
Expenditure: Barge operator fee, coordinator fee, disposal transport, disposal fee, volunteer lunch, sundries		
Project partners are permitted to use photos in this report for the purpose of Clean4shore program publicity YES		

This Project received Grant funding from the Australian Government through the Improving Your Local Parks and Environment program.

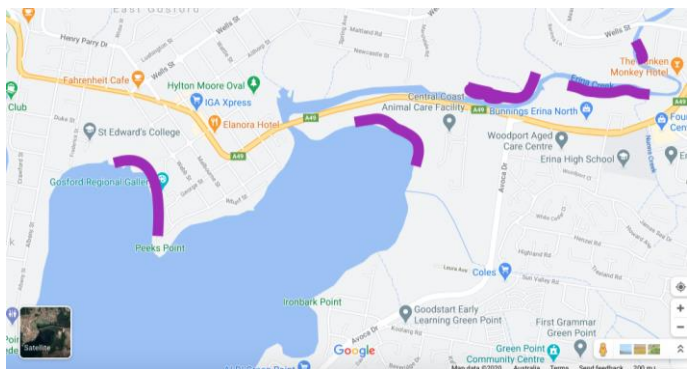


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More reports on Clean4shore facebook & Instagram



Today's clean up site Erina Bay, Erina Creek & Carolyn Bay

Happy St Edwards team on Erina Creek



Mattress from Erina Bay marks of struggling mangroves

Old lounge from Erina Creek



Old mattress pulled from Erina Creek

"Safe door" what's that doing in Erina Creek

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Great effort by the St Edwards College students



Small litter at the tip face, metal & tyres recycled

Tangaroa Blue Statistics

Name of Cleanup Location: Brisbane Waters			
Cleanup Locality: Erina Bay, Erina Creek & Carolyn Bay			Locality Postcode: 2251
Nearest Town: Erina		Nearest Road or Landmark: Central Coast Highway	
Date: 26th November 2020	Start time: 9am	Finish time: 12.30	Number Volunteers: 10
Contact: Name: Graham Johnston		Phone or email: jonomacs@bigpond.com	
Organisation: St Edwards Christian brothers College East Gosford			
Total Filled Bags: 18		Total Weight: 240 kilos	Foreshore Cleaned: 3 km
Average Width of Beach: 20 metres		Type of Adjoining land: Crown	

	Plastic Items	Total	Tally and Note
Consumer Items	Cigarette butts & filters	0	
	Cigarette lighters	42	
	Pens, markers & other plastic stationary	8	
	Straws, confection sticks, cups, plates & cutlery	28	
	Toothbrushes, brushes & combs, hair ties etc	11	One electric toothbrush
	Toys, party poppers, ribbons, clips & similar	104	
Packaging Items	Bleach & cleaner bottles	5	
	Lids & tops, pump spray, flow restrictor & similar	74	
	Personal care & pharmaceutical packaging	3	
	Plastic bags supermarket, garbage, dog poo, ice	0	all in bits
	Plastic containers non food (oil, sealant, chemical)	4	
	Plastic drink bottles (water, juice, milk, soft drink)	280	
	Plastic packaging food (wrap, packets, containers)	320	
	Plastic wrap non food (bubble wrap etc)	8	
Strapping band scraps	4		

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Fishing Items	Strapping band whole (record as single item)	0	
	Bait & tackle bags & packaging	16	
	Bait containers & lids, bait savers	21	
	Commercial fishing remnants (float, pot, crate bits)	0	
	Cylume glow sticks	0	
	Fishing line in metres (recreational)	0	
	Recreational fishing items (lures, floats, rods, reels)	6	
	Rope & net scraps less than 1 metre	4	
	Rope (estimated length in metres)	0	
Remnants	Plastic bits & pieces hard & solid	265	
	Plastic film remnants (bits of plastic bag, wrap etc)	650	
	Remnants burnt plastic	112	
Foamed Plastic (Polystyrene) Items			
	Foam buoys	0	
	Foam cups, food packs & trays	17	
	Foam insulation & packaging (whole and remnants)	308	
Other Materials			
	Oil globules & tar-balls	0	
	Sanitary (tissues, nappies, Condoms, cotton buds)	0	
	Shoes leather & fabric	7	
Glass & Ceramic Items			
	Fluorescent light tubes and bulbs	0	
	Glass beer stubbies & pre-mixed alcohol bottles	27	
	Glass jars & sauce bottles	7	
	Glass or ceramic broken	69	
	Glass wine, spirit and similar bottles	27	
Cloth Items			
	Binding, thread, string & cord natural	5	
	Cloth, clothing, hats & towels	14	
Metal Items			
	Aerosol cans	7	
	Aluminium cans	104	
	Foil wrappers, packets, bladders & alfoil	3	
	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)	3	
Paper & Cardboard Items			
	Newspaper, magazines & brochures	7	
	Paper & cardboard packaging	0	
	Tetra packs & drink cartons	2	

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Rubber Items		
Rubber balloons, balls & toys, elastic straps & bands	320	Plenty of balls
Rubber footwear & thongs	46	
Rubber remnants	102	
Wood Items		
Brooms, brushes & paint brushes	0	
Processed timber, pallets & other wood	4	
Wooden confection sticks, pencils, matches etc	0	
Additional Items		
Mattress	1	
Lounge	1	
Car tyres	2	
Shopping trolley	1	
Metal drum	1	
Small oyster baskets	5	
Star picket metal	1	
Outdoor chair	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: monitor this site in 2020		

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Local Land Services
Greater Sydney

