Clean4shore Program - Hawkesbury Estuary and Brisbane Waters



| Clean4shore: 2018 National Landcare "Peoples Choice" Award Winner  |   |  |  |  |  |
|--|---|--|--|--|--|
| Project Funded From: Central Coast Council Grant   |   |  |  |  |  |
|  |   |  |  |  |  |
| Coordinator: Clean4shore; Graham Johnsto   | n jonomacs@bigpond.com 0411184642   |  |  |  |  |
|  |   |  |  |  |  |
| Date: 30 <sup>th</sup> November 2023 Time 8.50 am to   | Duration of Activity (hrs): 3   |  |  |  |  |
| Field Trip Location: Brisbane Waters (Carolyn Bay, Eri   | na Creek Erina Bay)   |  |  |  |  |
| Local Government area : Central Coast LGA,   | la Creek, Linia Bayj  |  |  |  |  |
|  |   |  |  |  |  |
| Staff attending: Elaine  | Number of volunteers: 11<br>Total Volunteer hours: 33   |  |  |  |  |
| Partner Organisation/Volunteer Group, assisting at the   |   |  |  |  |  |
| St Edward College East Gosford   |   |  |  |  |  |
| Craft: Claandshara Barga   | Driver: Simon   |  |  |  |  |
| Craft: Clean4shore Barge   |   |  |  |  |  |
| Task: Remove litter from the foreshores  |   |  |  |  |  |
|  |   |  |  |  |  |
| <ul> <li>adjoining their school. Bulk litter presented on<br/>rubbish, soft plastics, food wrappings, plastic k</li> <li>Travelling up Erina Creek advertising was prese<br/>present on last weeks field trip on Erina creek.</li> <li>Litter was collected all along Erina Creek with f<br/>plastics, food wrappings, polystyrene and plass</li> <li>The advertising signs from LJ Hooker Real Esta<br/>small signs and 14 large signs collected. Clean4<br/>to their office with the signage stolen and dum</li> <li>Local Bouddi Bushcare volunteer Dave Reid co<br/>roadside opposite Erina Creek. The student me<br/>for loading into the barge. Thanks Dave.</li> <li>Marine ply from the dismantled vessel beside<br/>dumping the timber from the vessel which he</li> <li>Erina Bay had good tidal water to allow access</li> <li>Larger items collected today included the bulk<br/>tank, fiberglass wave ski and plastic kayak.</li> </ul> | ent floating in the waterway and on the foreshore. This was not<br>the students waking and swimming the foreshores chasing more<br>tic bottles and cans. Eight full bags collected<br>te were in alarming numbers plus "for sale' and sold signage. 24<br>Ishore contacted LY hooker who advised of a very recent "break in"<br>apped into the Creek.<br>Intacted Clean4shore advising he was collecting litter from the<br>et Dave and assisted in carring the full bags back to the Punt Bridge<br>the Punt Bridge is still being found. It appears the owner id directly |  |  |  |  |
|  |   |  |  |  |  |
| Education Learning Outcomes:   |   |  |  |  |  |
| Poor community practices and drainage issues have resulted in this rubbish entering the water  |   |  |  |  |  |
| Recommendation   |   |  |  |  |  |
|  |   |  |  |  |  |
| This Project received Grant funding from the Austro  | lian Government through the Environment Restoration Fund.   |  |  |  |  |



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• Continue the clean up in Erina Bay

#### Expenditure:

• Barge operator \$440, coordinator \$460, barge & disposal transport \$150, disposal fee \$44, volunteer lunch \$100 Total \$1294.00

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

#### More reports on Clean4shore facebook & Instagram



Todays field trip site in Caroline Bay, Erina Creek & Erina Bay



Big load in the barge for the return trip



"legend" Dave Reid five full bags



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12 of these larger signs collected plus 20 of the smaller signs all stolen and dumped



**Tough out from Caroline Bay** 



Open drains deposit litter straight from the road



Bulk small litter in the 24 full bags



larger items collected today



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#### **Tangaroa Blue Statistics**

| Name of Cleanup Location: Brisbane Waters                                       |                                      |  |                                      |                       |                    |
|---|--------------------------------------|--|--------------------------------------|-----------------------|--------------------|
| Cleanup Locality: Caroline Bay, Erina Bay & Erina Creek Locality Postcode: 2251 |                                      |  |                                      |                       |                    |
| Nearest Town: Erina Nearest Road or Landmark: Central Coast Highway             |                                      |  |                                      |                       | tral Coast Highway |
| Date: 30 <sup>th</sup> November 2023  | tart time: 8.50am Finish time: 12.00 |  | m                                    | Number Volunteers: 11 |                    |
| Contact: Name: Graham John  | Johnston                             |  | Phone or email: jonomacs@bigpond.com |                       | nomacs@bigpond.com |
| Organisation: St Edwards College East Gosford                                   |                                      |  |                                      |                       |                    |
| Total Filled Bags: 24 + bulk  | Total Weight: 400 kilos              |  | Foreshore Cleaned: 5 kilos           |                       |                    |
| Average Width of Beach: 5 metres Type of Adjoining land: Crown                  |                                      |  |                                      |                       |                    |

|          | Plastic Items   | Total     | Tally and Note       |
|----------|---|-----------|----------------------|
| ų        | Cigarette butts & filters                               | 0         |                      |
| 4        | Cigarette lighters                                      | 36        |                      |
| 2        | Pens, markers & other plastic stationary                | 12        |                      |
|          | Straws, confection sticks, cups, plates & cutlery       | 9         |                      |
|          | Toothbrushes, brushes & combs, hair ties etc            | 6         |                      |
|          | Toys, party poppers, ribbons, clips & similar           | 65        |                      |
|          | Bleach & cleaner bottles                                | 8         |                      |
|          | Lids & tops, pump spray, flow restrictor & similar      | 52        |                      |
| 9        | Personal care & pharmaceutical packaging                | 0         |                      |
| to<br>to | Plastic bags supermarket, garbage, dog poo, ice         | 6         | Most in bits         |
|          | Plastic containers non food (oil, sealant, chemical)    | 5         |                      |
| ai i     | Plastic drink bottles (water, juice, milk, soft drink)  | 302       |                      |
| - AC     | Plastic packaging food (wrap, packets, containers)      | 647       |                      |
| Ó        | Plastic wrap non food (bubble wrap etc)                 | <u>10</u> |                      |
|          | Strapping band scraps                                   | 7         |                      |
|          | Strapping band whole (record as single item)            | 2         |                      |
|          | Bait & tackle bags & packaging                          | 17        |                      |
|          | Bait containers & lids, bait savers                     | 52        | Some food containers |
| 8        | Commercial fishing remnants (float, pot, crate bits)    | 2         |                      |
| ±        | Cylume glow sticks                                      | 4         |                      |
| i        | Fishing line in metres (recreational)                   | 5         |                      |
|          | Recreational fishing items (lures, floats, rods, reels) | 7         |                      |
|          | Rope & net scraps less than 1 metre                     | 9         |                      |
|          | Rope (estimated length in metres)                       | 0         |                      |
| ٩        | Plastic bits & pieces hard & solid                      | 137       |                      |
|          | Plastic film remnants (bits of plastic bag, wrap etc)   | 439       |                      |



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| Remnants burnt plastic                                   | 38  |
|--|-----|
| Foamed Plastic (Polystyrene) Items                       |     |
| Foam buoys   | 2   |
| Foam cups, food packs & trays                            | 10  |
| Foam insulation & packaging (whole and remnants)         | 89  |
| Other Materials  |     |
| Oil globules & tar-balls                                 | 0   |
| Sanitary (tissues, nappies, Condoms, cotton buds)        | 0   |
| Shoes leather & fabric                                   | 5   |
| Glass & Ceramic Items                                    |     |
| Fluorescent light tubes and bulbs                        | 2   |
| Glass beer stubbies & pre-mixed alcohol bottles          | 13  |
| Glass jars & sauce bottles                               | 4   |
| Glass or ceramic broken                                  | 41  |
| Glass wine, spirit and similar bottles                   | 17  |
| Cloth Items  |     |
| Binding, thread, string & cord natural                   | 2   |
| Cloth, clothing, hats & towels                           | 14  |
| Metal Items  |     |
| Aerosol cans   | 3   |
| Aluminium cans   | 38  |
| Foil wrappers, packets, bladders & alfoil                | 2   |
| 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                         | 4   |
| Paper & cardboard packaging                              | 3   |
| Tetra packs & drink cartons                              | 10  |
| Rubber Items   |     |
| Rubber balloons, balls & toys, elastic straps & bands    | 109 |
| Rubber footwear & thongs                                 | 27  |
| Rubber remnants  | 41  |
| Wood Items   |     |
| Brooms, brushes & paint brushes                          | 0   |
| Processed timber, pallets & other wood                   | 10  |
| Wooden confection sticks, pencils, matches etc           | 0   |
| Additional Items   |     |
| Plastic outdoor chair, milk crates, buckets              | 7   |
| Plastic boat fuel tank                                   | 1   |













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| Treated pine larger pieces   | 6  |                         |  |
|--|----|-------------------------|--|
| Derelict vessel timber   | 8  | From Punt Bridge vessel |  |
| Plastic oyster baskets   | 6  |                         |  |
| Car tyre   | 1  |                         |  |
| Plastic wave ski   | 1  |                         |  |
| Fibreglass wave ski complete   | 1  |                         |  |
| Confute advertising signage (from LJ Hooker)                                 | 34 | Illegally dumped        |  |
| Additional Information   |    |                         |  |
| Did you observe any plastic resin pellets?                                   | Ν  |                         |  |
| Did you observe any dead/injured animals or birds?                           | Ν  |                         |  |
| Did you observe any highly unusual foreshore conditions?                     |    |                         |  |
| Other comments and feedback: Plenty more in Erina Bay, possibly more signage |    |                         |  |

