

MV REEF ENDEAVOUR OCEAN CHAMPION PROJECT

WEEKLY RESULTS

Data Collected by Samisoni (Ocean Ambassador)

Date: 25th-30th October, 2017

i. TABLE SHOWING THE DATA COLLECTED FROM THE SITES VISITED

DATE	VENUE	WEIGHT (KG)	COMMENTS
25/10/2017	Brothers Beach	5	
26/10/2017	Blue Lagoon	12	
27/10/2017	Yaqeta	5	
	BBQ Beach	2	
29/10/2017	Monu	3	
	Monuriki	6	
30/10/2017	Scared Island	4	

ii. GRAPH SHOWING THE DATA COLLECTED

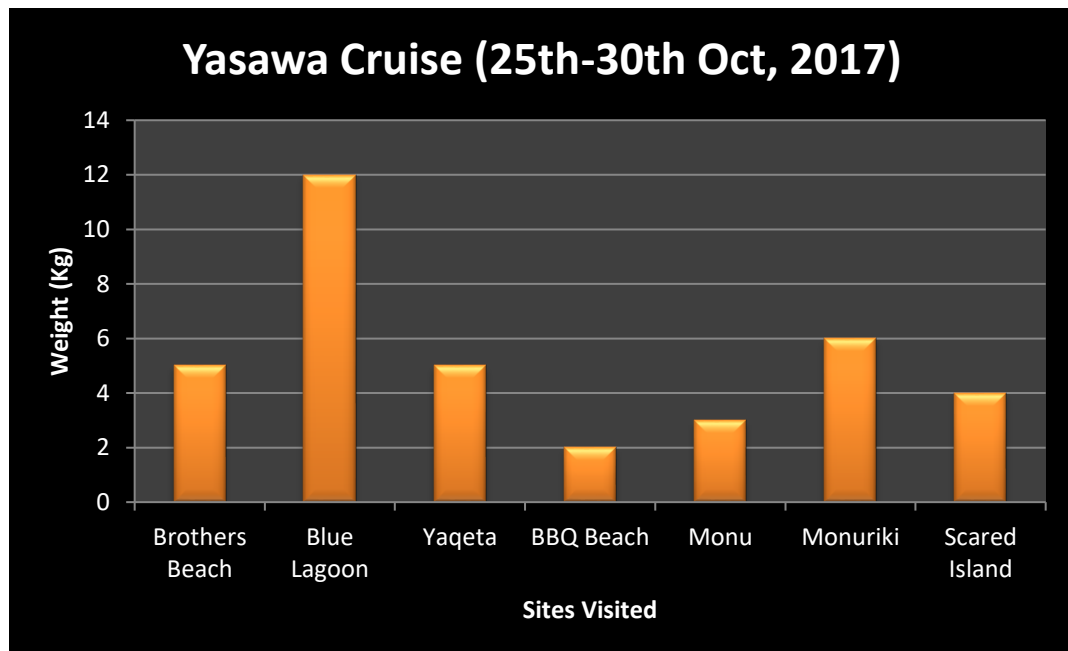


Figure 1: The graph above shows the amount of pollution collected on the different sites visited on the Yasawa Cruise. Blue Lagoon had the highest (12kg), Monuriki had 6kg, Yaqeta and Brother's Beach had 5kg, followed by Scared Island with 4kg, Monu had 3kg and the lowest was BBQ beach (Drawaqa) with 2kg.

iii. COMPARISON BETWEEN THE LAST YASAWA CRUISE (18th-23rd Oct) AND THE RECENT CRUISE (25th-30th Oct)

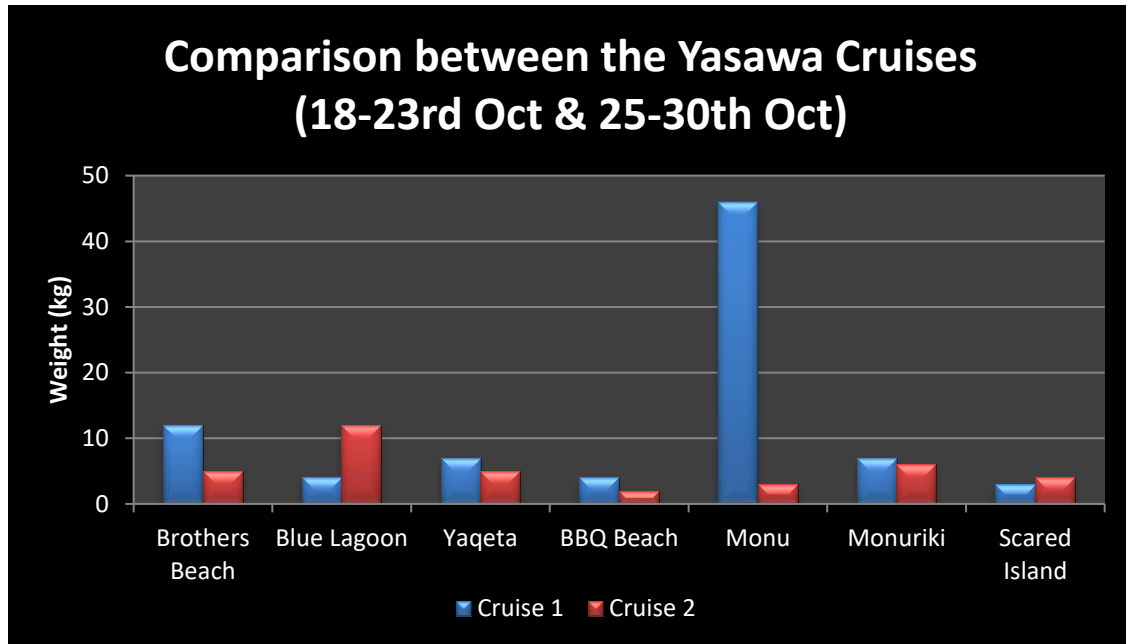


Figure 2: The graph above shows the comparison between the previous Yasawa Cruise and the recent Cruise. It is determined that the data collected kept fluctuating every week.

DISCUSSION

From results obtained from above, it is evident that its keeps fluctuating every week. Some of the possible factors of this are; the tides/ waves continue to wash up rubbish ashore and also because, other users (Apart from Captain Cook Cruises Guests) tend to leave the beach without cleaning it up, especially for Scared Island.

In addition, we are also continuing our crown of thorns removal. Whereas they are removed and soaked in vinegar to showcase guests. Later, they are taken to shore for disposal.

APPENDIX



Crown of thorns starfish soaked in Vinegar for guest viewing



Samisoni found a big plastic seat washed up on the beach from one his cleanups