

Republic of the Marshall Islands (RMI)

Country Presentation
7th Regional Forum Asia and the Pacific

Adelaide, Australia

2-4 November 2016

Solid waste management in Majuro

- 28, 000 of country 57,000 lives in the Capital
- 20.3 t ends up in landfill daily
- Over half is biomass
- 12 workers in 2007 now 42
- Exporting aluminum, copper and ULABs
- Green waste composting
- Paper into briquette

recycle



Pick up from landfill



Compacting

Purchase from collector



Aluminum Block
10 cu inch, 9kg
600 pieces can



Keep the Marshall Islands clean!
Recycle aluminum cans at MAWC dump site. 1¢ for every 2 cans.



Storage in contain
er94*94*230 inch
=1,170cu.ft , 33.2 cu.m



New Landfill

- Land scarcity
- Close to residential area
- Potential thread to marine environment
- High cost to build and to operate
- Sanitary landfill
- Current landfill non-compliance

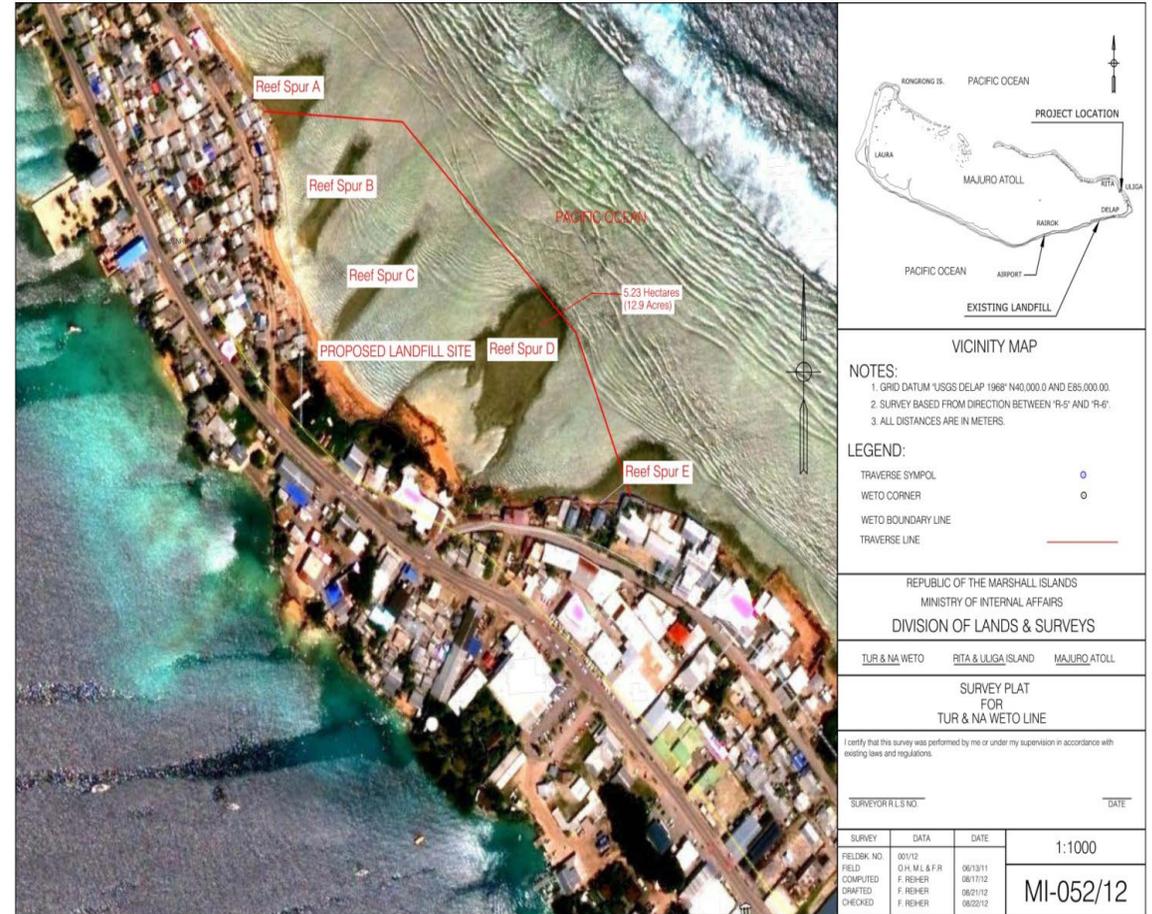


Figure 7 - Proposed Landfill Site