

2009 Majuro & Ebeye Water Survey

Results to Date

June 2009

EPPSO

Water Survey

- Work has progressed into Laura
- Only HH on Majuro small islands remains
- Tremendous growth in HH, beyond the bridge in Majuro
- 67% more HH in Rairok since 99 Census
- % of homes w/o water storage in Rairok is 25%, in DUD 23%
- Nearly 800 HH (DUD + Rairok) w/o water storage, over 6,000 people
- Ebeye Survey to start in July
- Current project can provide approx 500 catchments for both Majuro and Ebeye





ZONE 12 Batkan

Batkan At A Glance (After)

No. of Structures*	264
% Without Tank**	26

*Accounts only for dwellings

**% of total households in this zone.

ZONE 13

Long Island



ZONE 13

Long Island



ZONE Rairok

14
1

Rairok 1 At A Glance (Before)

No. of Structures*	101
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*Accounts for all structures, inclusive
of non-dwellings - e.g. cook-houses
bathrooms, etc.



ZONE Rairok

14
1

Rairok 1 At A Glance (After)

No. of Structures*	235
% Without Tank**	21
*Accounts only for dwellings	
**% of total households in this zone.	



ZONE
Rairok

15
2

Rairok 2 At A Glance (Before)

No. of Structures*

112

***Accounts for all structures, inclusive
of non-dwellings - e.g. cook-houses
bathrooms, etc.**



ZONE
Rairok

15
2

Rairok 2 At A Glance (After)

No. of Structures*	170
% Without Tank**	29
*Accounts only for dwellings	
**% of total households in this zone.	







What Does this mean?

- 1988 Census
- DUD 14,649 People
- 1,665 Households
- Avg HH Size 8.8 people
- 1999 Census
- DUD 15,486 People
- 1,880 Households
- Avg HH Size 8.2
- 2009
- 2,368 Dwellings in DUD
- HH of 7.6 = 17,997
- HH of 8.2 = 19,418
- Approx 26% increase in total Households
- 23% HH have no water storage Capacity
- 545 HH, 4,360 people
- This is more than pop's of Alaplap and Arno Combined!

DUD/Bridge to Airport

- 88 Census
- 235HH est
- 2,021 people
- Avg HH size 8.6
- 99 Census
- 589HH
- 3,846 people
- Avg HH size 6.5
- 2009 Water Survey
- 983HH
- 6,390 people using 6.5 per HH
- 25% w/o water storage
- 248HH
- 1,612 people
- Similar to Jaluit or Wotje population

DUD and Long Island

- DUD – Main urban area
- 2,368 HH and 19,418 people based on 8.2 people per HH; 26% in HH since 99 Census
- 545 HH w/o water storage, 4,469 people
- Rairok – From Bridge to Airport
- 983 HH and 6,390 people based on 6.5 people per HH; 67% in HH since 99 Census
- 248 HH w/o water storage, 1,612 people
- Total to date – 793 HH and 6,081 people w/o water storage