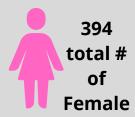
# **Wotje Community Profile**



## **ATION TRENDS**







157 total

802 population

According to the 2021 Census provided EPSO, the current population of Wotje inclusive of Wodmej is 802 compared to the 2011 census which was 859. This entails that Wotje has one of the lowest population changes which is at 6.6%

## **LEADERSHIP STRUCTURE**

**Iroojlaplap: Boklon Zachious** 

Alaps: Kemram Kemram, Morrison Lakjohn, & Rithen Lajar

**Senator: Ota Kisino Mayor: Joe Hanchor** 

Focal point: Scott Hertin & Johnny Luke

### **SOCIAL GROUPS**

- **Disaster committee**
- DRD (women's group)
- Clam farming association
- Sports club
- Youth agricultural group
- Wotje Wodmej Women Club

## **COMMUNITY ENGAGEMENTS**

- MIMRA fish base
- R.O. Installation & water management
- Clam farming
- Reimaanlok Project
- National Adaptation Plan
- **Marshall Islands**

## **SERVICES**



-NTA services: mobile phone accessibility is strong, Internet access at the college and high school is also strong. Internet access at the Post office and Bank of Marshall Islands has weaker signals. (Both communities) No internet on Wodmej.



-MIMRA services: MIMRA fish base only opens when the MIMRA ship comes to Wotje. (Both communities)



-Power plant: 95% of households use the powerplant about 5 % uses solar power. (Wotje community only)



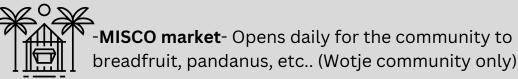
-Post office services: Every time there is a plane, postal mail comes through. (Wotje community only)



-Bank of Marshall Islands services opens Monday-Friday from 8am-5pm. (Wotje community only)



-Marshall Islands Developmental Bank Hotel- Has four bedrooms along with a kitchen and two bathrooms. (Wotje community only)



MISCO market- Opens daily for the community to have fresh goods sold: fish,

## **WOTJE FACILITIES & INFRASTRUCTURES**



## **Facilities & Infrastructures**



-Medical clinic



-Primary School Secondary School, college of the Marshall **Islands** 



-Bank of Marshall Islands/Post office/Hotel



-MIMRA fish base



-Youth Center



-church



-Airport Runway and terminal



-Sea Ports



-Dirt roads/cement roads



-Communication tower



-sattelite



-Copra warehouse



-police station

## **WODMEJ FACILITIES & INFRASTRUCTURES**



#### **Facilities**



-Primary School





-church



-Communication tower

-Dirt roads

-Copra warehouse

**Infrastructures** 

## **WOTJE/WODMEJ HAZARDS TABLE**

Hazards	Impacts/ Risks	Mitigations & Adaptive Measures
1. Drought	<ul> <li>Dry lands</li> <li>Destroyed crops/plants</li> <li>No water</li> <li>High Salinity in wells</li> <li>Dirty Water</li> <li>Diarrhea</li> <li>Pink eye</li> </ul>	<ul> <li>R.O. Units</li> <li>Water Management Trainings</li> <li>Build Wells</li> <li>Cement water catchments</li> <li>share water</li> <li>Disaster committee established</li> <li>water filters</li> </ul>
2. Sea Level Rise	<ul> <li>Coastal erosions</li> <li>Coastal Inundations</li> <li>Flooding</li> <li>Destroyed crops/plants</li> <li>Salt spray</li> <li>Shoreline houses affected</li> </ul>	<ul> <li>Shoreline replanting</li> <li>Raised bed gardens</li> <li>Raised houses</li> <li>Build wells inland</li> <li>Build sea walls</li> <li>Disaster committee established</li> </ul>
3.Typhoons	<ul> <li>Crops/plants destroyed</li> <li>Coastal Inundations</li> <li>Contaminated wells</li> <li>Transportation compromised (ship/plane)</li> <li>Infrastructures destroyed (homes, roads, etc)</li> </ul>	<ul> <li>Evacuation Shelters in place</li> <li>Evacuation routes</li> <li>DisCom has been established</li> <li>Well trained on DSAR (search &amp; rescue)</li> <li>Well trained on CPR</li> <li>Disaster Committee establised</li> </ul>

## **WOTJE/WODMEJ VULNERABILITIES**

\*Vulnerability is the condition or circumstance of the community which makes it susceptible to being damaged by a hazard or disaster. Identify physical vulnerabilities of the community (roads, bridges, houses, community buildings, communications systems), as well as vulnerable individuals who may need additional assistance or care. Include cultural sites, and any facility important to the well-being of the community, such as medical clinic, emergency shelter, and water supply for Wotje and Wodmej.

Hazards	Vulnerabilities/ Weaknesses	
1.Drought	<ul> <li>Not enough proper bathrooms</li> <li>Not enough medical supplies</li> <li>No proper sewage system?</li> <li>Not enough health assistant</li> <li>Not enough workers to keep drinking waters clean</li> <li>Not enough awareness being done to educate the community</li> </ul>	
2.Sea Level Rise	<ul> <li>No seawalls on lagoon and ocean sides</li> <li>Not enough trees planted on coastlines</li> </ul>	
3.Typhoon	<ul><li>Not enough coastal barriers</li><li>Weak homes</li></ul>	

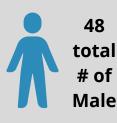
## REIMAANLOK

The Reimaanlok project (Look into the future) is an 8-step process in which the Coastal Management Advisory Council (CMAC) help outer island communities working closely with the local government of Wotje to create a management plan. Within the process a socio economic and marine survey was conducted. The goal is for Wotje to create a management plan that would help the communities conserve and protect both terrestrial and marine resources from climate change impacts.

### **Demographics**

51 #of total Individuals surveyed



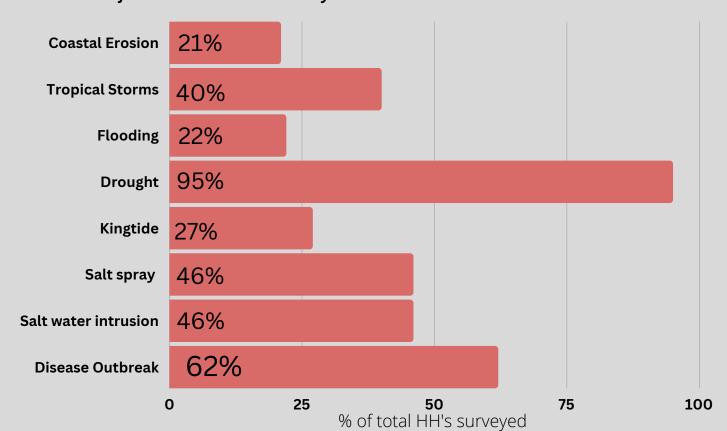




## **WOTJE CLIMATE CHANGE IMPACTS**

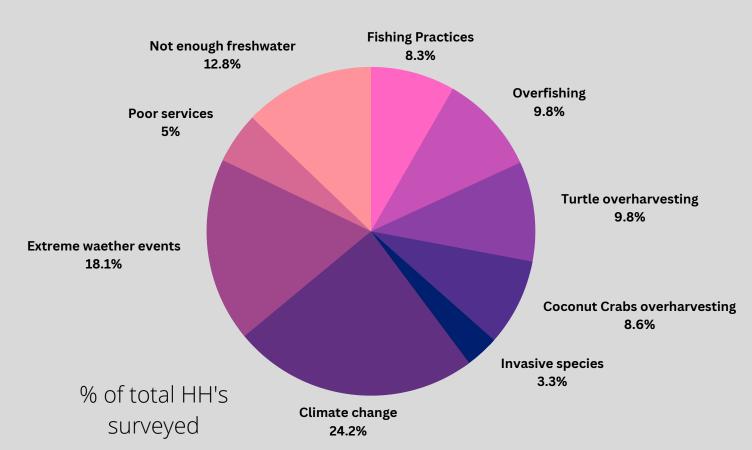
## What other Climate change Impacts affect the households?

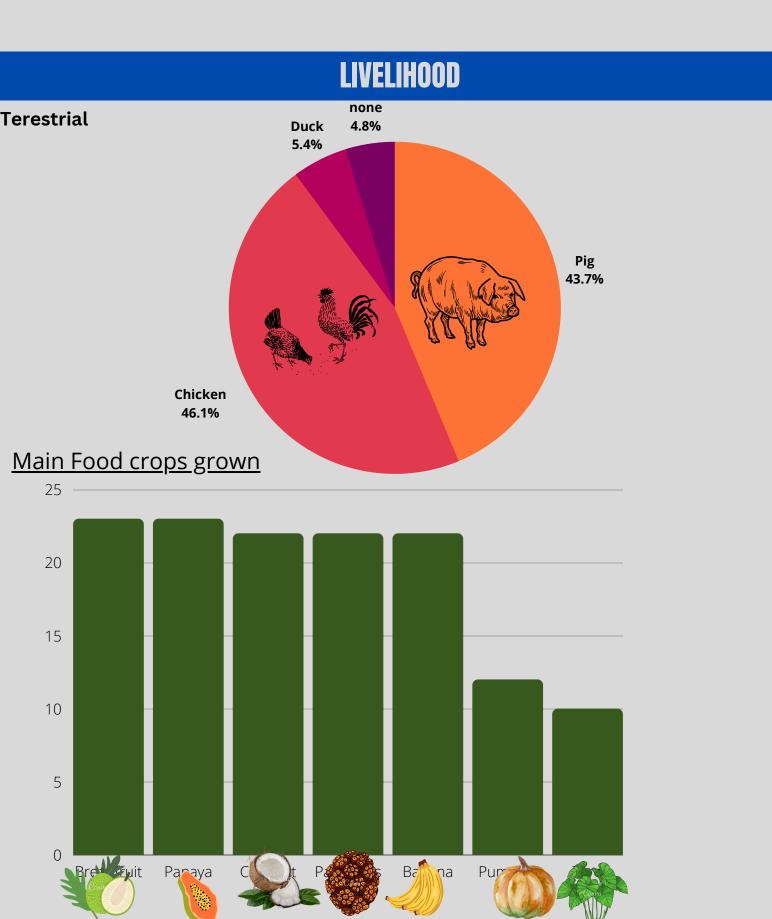
\*Data retrieved from Reimaanlok SEM Survey\*



#### **Enviromental Threats**

\*Data retrieved from Reimaanlok SEM Survey\*



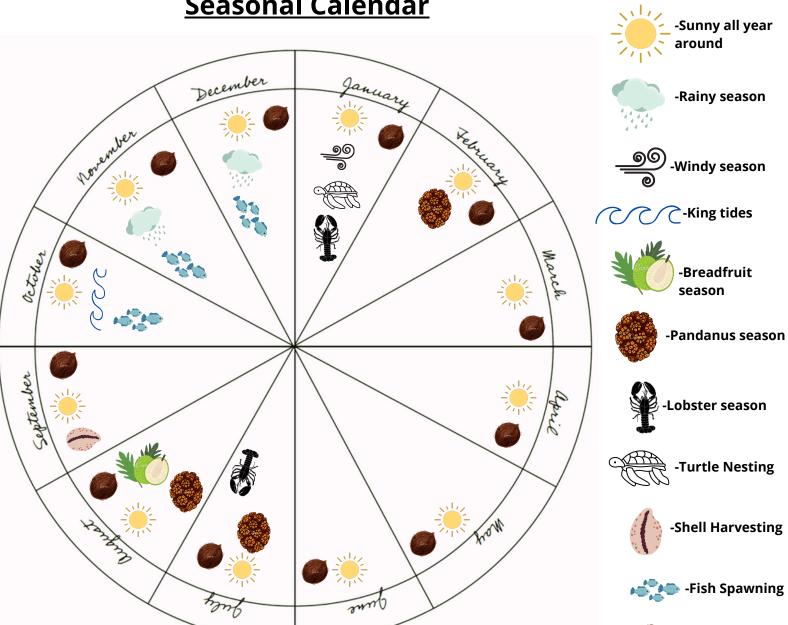


## **MANAGEMENT PLAN ACTION TABLE**

#### Objectives Action(s) Action 1.1 Komman kakien ko nae joto jotak kopej ioon ane kab ilojet / developing laws against littering Objective 1: Action 1.2 Komman program in recycle kuwat Bwe armej ro ren jerbal ak plastic bottle / ibben doon nan erreo eo, ejmour eo, develop a recycling program wamourour eo an lojet im ioon ane jimor. Action 1.3 Komman wawein kajeded ekatak The community must ko ikijeen kojparok work together for the health and vitality of (public awareness through posters, the terrestrial and marine workshops, and school activities) / Spread environments educational awareness on conservation through posters, workshops, and school activities Objective 2: Bwe armej ro elon kabeel ko ibbeer ren maron katakin Action ro tokelik nan 2.1 Komman program ko ikkijeen katakin armej depij wot menin jolet ko ad jen ro jibud im jimaad kojparok men ko bwinnid. / develop learning programs to teach community members about the importance of with traditional ecological knowledge will teach their their resources. community and passed down their knowledge Action 3.1 Komman kien ko nan bobrae jonan an armej kojerbal menin jeramman ko ilo ibelakin aelon in. (establish Objective regulations and protected areas) / Establish better regulations and protected Bwe armej ro im kien im manit eo ren ejaake kakien ko im kojparok menin Action 3.2 Komman jikin taap menin jeramman kein jerammon ko ipelaakin Wotje kijed / Build Atoll. cages for livestock and look into aquaculture with The local government MIMRA and traditional leaders will work with the community to Action 3.3 Jerbal ibben HPO nan kallikar regulations ko implement regulations ikkijjeen to protect their natural resources menin tarinae ko / Work with the Historic Preservation Office to identify ways to preserve war relics Action 4.1 Komman jerbal in ekkat menin eddrok ko einwot ni, ma im bob. (men kan reban kanooj in joreen ilo ien mora) / Develop plans to plant more food crops such as Objective 4: coconuts, breadfruit Bwe armej ren bojak nan joraan ko rej walok jen and pandanus, plants that usually more resilient in an laplok ukoktak in times of drought and high mejatoto Action 4.2 Kojparok drenin draak ko im rejan armej ro bwe ren kepooji im To better kojparoki dren ko nimeer / Provide water conservation prepare the community for climate change related protocols and events such as storms, other methods to ensure water security during times of droughts, and high tides need Action 4.3 Ekkat wojke ko rej bobrae an no tore ane / Plants more trees along the coastline to mitigate

saltwater inundation

### **Seasonal Calendar**



-Copra



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### CONTACT INFO

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