



  
**Marriott**  
**VACATION CLUB®**  
MAUI OCEAN CLUB



### Background:

Marriott's Maui Ocean Club first opened its doors in 1981 and was known as the Maui Marriott Resort. As of 2005, it transitioned to a full timeshare ownership resort. Marriott's Maui Ocean Club is committed to the responsibility of implementing sustainable practices that benefits their associates, owners & guests. Marriott's Maui Ocean Club will continue to expand awareness and education through all of its efforts.

### Reduction of Energy Usage:

- ✚ Installation of 2 of 3 ton Turbocor Energy Efficient Chillers
- ✚ Installation of New Energy Efficient Hot Water Boilers
- ✚ Installation of LED Parking Lot Pole Lights
- ✚ Installation of LED Parking Structure CREE energy efficient dim back lights
- ✚ 100% compact fluorescent bulbs used in place of incandescent in all areas of resort property
- ✚ Energy Efficient Emergency Stairwell Lighting with motion sensor technology and time adjustment features
- ✚ Motion Sensor Light Switches on Service Elevator Landings and office areas, storage rooms
- ✚ Elevator cab lights have LED light bulbs on common walkway areas & landscape lighting, LED tape lighting in fronting room entry doors, Villas use CFL'S
- ✚ Using Variable Frequency Drives (VFD) to adjust rotational speed on HVAC System
- ✚ Continue to monitor Energy Management System capable of monitoring and adjusting equipment based on demands
- ✚ Guest Rooms
  - Usage of Programmable Thermostats in all Villa Areas (set to 72 degrees)- default setting of (78 degrees) when unoccupied
  - Ceramic Window Tint on room exterior glass
  - InnGenius Air Conditioning Software monitoring system that uses passive infrared technology and door sensors
- ✚ LED tree lighting on various areas around resort
- ✚ Continue with Resort bus program that allows associates to minimize usage of personal vehicles thereby reducing carbon emissions and fuel costs
- ✚ Installed a dual pedestal electric vehicle charging station
- ✚ Completed a Fitness Center Flooring upgrade using recycled rubber material

### Reduction of Water Usage:

- ✚ Landscape sprinkler heads use larger droplets of water and has a backflow preventer that allows water to be retained on sprinkler heads
- ✚ Timers are used for Irrigation
- ✚ Pool Water Features are on a timer and are also monitored to improved daily watering times of landscaped areas, increase associate training
- ✚ Utilizing Low Flow shower heads (2.5 GPM), low flow toilets (1.6 GPM), faucets (1.5Gpm) and water conserving toilet fill valves (Hydrofill) in guest rooms
- ✚ Water Pressure 35-40 psi at fixture in guest rooms
- ✚ Installation of water saving type of water closet fill valves in guest rooms
- ✚ Guest Room Water temp\_ 120 degrees

### Solid Waste Reduction and Recycling Effort:

- ✚ HI-5 items are giving to local high school's athletic program
- ✚ Housekeeping Department implements a recycle team to sort products
- ✚ CFL, electronics, green waste, construction material, pallets are recycled through local waste hauler and an audit is maintained as documents
- ✚ Multi-purpose Recycle bins are used at common areas
- ✚ Incentive program on recycling that rewards employees based on reports
- ✚ Completed a Fitness Center Flooring upgrade using recycled rubber material
- ✚ Through Recycle they saved:
  - 160 tons of cardboard
  - 97 tons of glass
  - 220 tons of green waste
  - 22 tons of paper waste
  - 2 tons of wooden pallets
  - 34 tons Construction Material
  - 1 ton of Electronics

### Community Involvement and Special Activities:

- ✚ Hawaii Cultural activities are implemented with associates and guests and have weekly shows

### Conclusion:

The Marriott's Maui Ocean Club is committed to reducing their environmental impact through its operations and best practices using resources from Marriott's ECHO Program (Echo Conscientious Hospitality Operations) and will continue to;

- ✚ Communicate, Engage and Create Awareness
- ✚ Practice shared Utilities Management through internal departments
- ✚ Set Energy & Environmental Goals that have an impact in the community
- ✚ Audubon Internationals Green Program- Platinum Rating

For more information on the hotel, visit <http://www.marriotthawaii.com/>