

THE KWAJALEIN HOURGLASS

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(Ken Sims and Kate Keeler look for environmental wonders on Eniwetak)
(Photo by Eric Nelson)

A Westerly Wind

Winds out of west can cause problems at piers, docks

By Nell M. Drumheller
Editor

The citizens of Kwajalein experience easterly winds on such a regular basis that people notice when the winds turn westerly. While westerly winds are uncommon during the 'dry' season, which runs roughly from mid-December to mid-May they are a bit more common during the wet season, between August and October.

Kristopher D. White from the weather station explained the winds.

"Westerly winds cause problems here because of the location of the piers and docks on the western, or lagoon sides of the islands of both Kwajalein and Roi-Namur. Westerly winds move across the lagoon in these instances and pile water and waves against boats and mooring structures. This, of course, isn't a problem with the occurrence of easterly winds, where the islands act as a barrier and the eastern side of the lagoon is sheltered. So, people really take notice of westerly winds here because of the potential problems or damage they can cause," he said.

A ten year study during the 1990s showed that winds had a westerly component about 17 percent of the time during the month of August, 30 percent of the time during September, and about 20 percent of the time during October. "By westerly component, I mean that the winds were anywhere between and including 190 degrees [SSW] and 350 degrees [NNW], with 180 degrees being true south and 360 degrees being true north. So, while winds are usually easterly in this part of the world, we are no stranger to the occurrence of westerly winds," White said.

"You don't have to go back that far to find a long occurrence of westerly winds here. Earlier this year in fact, during the month of August, we had an unusually high occurrence of westerly winds. We experienced

daily averaged westerly winds on 10 days that month. This was due mostly to a feature called a monsoon trough that moved to the east of the area that month and took up residence just to the east of the Marshalls. Also, we had a few strong disturbances that developed along the trough and moved to our north. Counterclockwise rotation of winds around these systems caused us to get buffeted by strong westerly winds on a few days. If memory serves me correctly, two of these systems went on to become typhoons," he added. This past August was also the wettest August on record. So, westerly winds are also usually related to the occurrence of inclement or rainy weather.

"What is interesting is that in each of the Octobers when we experienced five or more 'west wind days,' those coincided with the occurrence of an El Niño pattern in the Pacific. The years when there was one or zero west wind days occurred during El Niño-neutral or La Niña years," White continued.

El Niño refers to a periodic, but irregular warming of waters in the central and eastern Pacific Ocean.

"During these years the warm water pool in the Pacific shifts from its usual location to our south and southwest, to the east. This places the warm water pool to our southeast. Low pressure will then follow the warm water and will be located to our southeast as well. In a very basic sense, winds blow from high pressure to low pressure. The winds will respond by attempting to "seek out" the low pressure to our southeast and move in that direction. This results in a general westerly wind across our area as the winds move toward the low pressure to our southeast. West winds, or a monsoon wind, as we also call them, are probably thus more likely here during El Niño years," White concluded.

For more information on the weather, call 53347.



Ferries make smooth sailing of Access Program changes

By Mig Owens
Assistant Editor

Marine Operations not only pre-empted congestion problems but found a formula that works well for most Marshallese workers by shuffling ferry schedules to accommodate the recent Access Program changes.

Maj. David Coffey, Host Nation chief, said that long waits at the Dock Security Checkpoint were a prediction by pundits of the access changes.

"The fear was that limiting the after-work pad to one

hour would cause many people to be stranded at the DSC for hours at a time," Coffey said. "Although the ferry system had been put in place and worked fine three years ago when the pad was only one hour, the command was very sensitive to these concerns. Even though changes in access were required, COL Stipe was committed to make those changes as painless as possible."

Host Nation asked the Marine Department to be vigilant and responsive as the access changes went

(see **Ferry** page 12)

Treasure hunting

Searching for world's most vital riches

By Kate Keeler
Contributing writer

During the last month treasure hunters have been scouring both land and sea at Kwajalein. Led by Ken Sims, KRS Environmental manager, the visitors from the U.S. Fish and Wildlife Service (USFWS) and the National Marine Fisheries Service (NMRS) conduct surveys to assess the world's most vital treasure, the environment. Every two years since 1996, USFWS and NMRS biologists conduct the Biological Inventory of Endangered Species and Wildlife Resources at the eleven islets leased by USAKA.

Natural treasures here at USAKA include a variety of birds, fish, corals and invertebrates such as giant clams, which are protected by USAKA, the RMI and International Laws. USAKA with KRS monitors our environmental impact with the help of Fish and Wildlife experts such as our visiting researchers; this effort heightens awareness and brings positive changes from many levels of our community.

You may have seen Naomi Bentivoglio and Eric VanderWarf riding around Kwaj looking for birds over the last couple of weeks. They count migratory birds such as the Pacific Reef Heron with his yellow bill and legs, nesting birds such as the Brown and Black Noddys, and rare finds such as the beautiful Snipe. Dedicated to the preservation of nature, Bentivoglio and VanderWarf both have great knowledge about our birds, where they come from and live, what they need and how we can protect them.

The Marine team includes Marine Ecologist Kevin Foster, an expert in the field who has been coming to Kwaj for this project since 1996, fishery Biologist Antonio Bentivoglio from the USFWS, and Steve Kolinski of NMRS. Creatures such as giant clams are under their watchful eye; unfortunately USFWS research suggests a decline in the giant clam population over the past 10 years

at USAKA. The clams are also a focus of high school science teacher, Eric Nelson, who looks forward to the cultivation of our very own giant clam population on Kwaj.

Eleven islets in this atoll are part of the research ef-

fort, including Kwajalein, Meck, Eniwetak, Om-eleck, Gellinan, Roi-Namur, Ennugarret, Gagan, Ennylabegan, Legan and Illeginni. The current trip offers researchers visits to six of these eleven islands. They will return in November to complete the inventory. Researchers survey bird nest and adult behavior as well as the state of the reef by snorkel and SCUBA.

One of these islets, Eniwetak, has been slated as a potential sanctuary, site by KRS and the RMI. As a sanctuary all land and sea life will be protected. Foster

approves of the prospect of Eniwetak as a sanctuary, citing its role as a model for future protection sites and a real asset to life on our atoll.

Eniwetak is home to many creatures important to our environment, including nesting turtles, giant clams, and Pisonia Grandis, the largest tree living on the atoll. A crucial part of Eniwetak's environment, Pisonia trees house our local nesting

birds, the Black Noddy and the Brown Noddy.

Ants are not just a nuisance on the kitchen counter. According to Ken Sims, ants love the sweet milk produced by aphids. If aphids move to an area such as Eniwetak, the ants will cultivate and covet them as a sailor would his rum. The Pisonia may be a large tree, but with aphids in the area, it is doomed as aphids food source. Aphid appetites will destroy the Pisonia's ability to photosynthesize ending with the loss of a home and nesting site for our native bird population. Each islet has its own little circle of life under the watchful eyes of our community.

A great example of our community working together to foster positive growth, Sims and Jack Martindale of KRS Environmental are joined by John Bungitok of the RMI EPA, coordinating land and sea operations with people such as Lt. Gail Fabrizio, Mike Herrington and the intrepid crew of KPD's SR001. Accounting for our assets and monitoring our treasure, buried and unburied, the Kwaj community cares about the environment. Watch for a new weekly feature in the *Hourglass*, The Creature Corner, to learn more about our prized treasures.

Black Noddy birds nest in the Pisonia trees, which are a vital part of the environment of Eniwetak.





A healthy, vibrant “unharvested” giant clam (*tridacna gigis*).



A “harvested” dead clam. The difference between the healthy and harvested clam is evident.



Pisonia forest on the island of Eniwetak. The Pisonia trees are a vital part of the environment on Eniwetak. The Black Noddy bird uses the trees for its nesting area.

Season of giving

Longest-running outer-island Christmas drop continues

By Mig Owens
Assistant Editor

A tradition since the early 1980s, the Yokwe Yuk Women's Club drop on Ebadon and Majetto is the longest-running of the outer-island Christmas drops.

Once again this year, club members plan to deliver several thousand pounds of gifts, including toiletries, clothes, food and medical supplies to the two islands via helicopter. This year's drop will take place Dec. 21.

The club began drop preparations in June by dividing the islands' 350 children into five age groups and determining what items would be best for each.

This year, 270 reusable, nylon Marshall Island tote bags were donated to hold the children's individual gifts, containing items such as soap, shampoo, toothbrush, toothpaste, sunglasses, books, school supplies, candy and fruit. In past years, paper bags decorated by Kwajalein elementary school children were used to hold their loot.

"We'd love to see each child get the basic hygiene items, a shirt, flip flops, and maybe a toy – basic needs plus a goody too," Cindy Stevison, YYWC president said.

In addition to individual gifts, the 80-member club includes community gifts in its drop such as stock pots, sewing supplies, fishing gear, medical supplies and some sports equipment. According to Stevison, community gifts this year will include large fishing nets and some sports equipment, such as footballs and playground balls, if possible.

Food to be donated to Ebadon and Majetto, islands at the furthest tip of the atoll, will include

rice, Spam and fresh fruits such as apples and oranges.

"I just hope that it's as good as or better than last year," Sheri Davis, Christmas drop co-chair said. "We've built from basic necessities. Each year, there are better ideas. Now we're aware of environmental concerns, so we're giving sewing kits in small baskets instead of plastic containers." Unlike other drops, letters are sent to request donations for the drop from to stateside entities such as major corporations, schools, churches and private organizations, as well as to clubs and organizations on island. The club's own donation for the drop is made via fundraising events

such as bake sales and the giving tree. Adding to this year's fundraising activities is a wine and cheese basket silent auction, to be held Nov. 21. This is the first of what the YYWC hopes is an annual event. Basket themes will vary, according to event organizers, but all will include items that can't be found on Kwajalein – just in time for Christmas.

It is the hope of Laverne Arthur, Christmas drop co-chair, that everyone on island gets involved in the club's drop, through donations, support of YYWC events or by helping to lift and pack supplies.

"We want to share this opportunity to share and give," Arthur said. "You don't have to be a member – or a woman – to participate." She added that the project is about families working together. "It's not just an individual thing, it's a family thing."

To support the YYWC Christmas drop, contact Sheri Davis, Laverne Arthur or Cindy Stevison. Everyone is also welcome to attend a planning meeting for the drop Thursday at 6:30 p.m. in the REB.



Yokwe Yuk Women's Club volunteers distribute gifts to children on Ebadon and Majetto during last year's Christmas drop.

“We'd love to see each child get the basic hygiene items, a shirt, flip flops, and maybe a toy – basic needs plus a goody too.”

— Cindy Stevison, YYWC president

Wednesday, October 27

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller/Prime Sports	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors
12:00AM	The Late Show	NASCAR Nextel <i>Cup</i> <i>Subway 500</i>	Good	Roller	Late Night with Conan O'Brien	Movie: (Cont.)	Hey Arnold!	NFL
12:30AM	Access Hollywood		Morning America		Rocket Power	(Continued)		
1:00AM	Headline News		Headline News		Spongebob	ESPNNews		
1:30AM	The Late Late Show		ABC World News		Rugrats	Headline News		
2:00AM	with Craig Kilborn		The Early Show		Lizzie McGuire	Tonight Show		
2:30AM	Dennis Miller				Taina	w/ Jay Leno		
3:00AM	Countdown With Keith Olbermann				American Chopper	Movie: <i>Hannibal</i>	Smallville	The Late Show w/ David Letterman
3:30AM			Friends		Boy Meets World	Headline News		
4:00AM	Entertainment Studios		SportsCenter		Seinfeld	Boy Meets World	The Late Late Show	
4:30AM	ESPNews		NFL <i>Denver Broncos</i> <i>at</i> <i>Cincinnati Bengals</i>		FOX News Live	Breathing Space Yoga	Movie: <:23> <i>The One</i>	Sesame Street
5:00AM	Headline News	Inside Politics		Caribbean Workout	Barney & Friends			
5:30AM	Good Morning America	Countdown With Keith Olbermann		Body Shaping	Blues Clues	Countdown With Keith Olbermann		
6:00AM	Sagwa	54321 Update		Typical Mary Ellen	Dragon Tales	Entertainment Studios		
6:30AM		NFL Live		The View	Access Hollywood Weekend	Bob the Builder	The Hot List	
7:00AM	Wheel of Fortune	Navy/Marine Corps		The View	E.T. Weekend	The Wiggles	Headline News	
7:30AM	Dr. Phil	Lester Holt Live		Emeril Live	30 Minute Meals	Movie: <i>The Return of Alex</i>	Stanley	Today
8:00AM	Oprah Winfrey	Headline News	Sweet Dreams	Sweet Dreams	<i>Kelly</i>	Sagwa	Arthur	
8:30AM	<9:46>	NBC Nightly News	Best For Less	Stripped	Movie: <:43> <i>Star Trek II: The Wrath of Khan</i>	Between the Lions	4 Quarters	
9:00AM	Guiding Lt. <10:35>	College Football <i>Texas</i> <i>at</i> <i>Texas Tech</i>	ABC World News	E! News Live	King of Queens	Sagwa	Stanley	MLB World Series <i>Boston Red Sox</i> <i>at</i> <i>St. Louis Cardinals</i> <i>Game 3</i>
9:30AM	General Hospital <11:17>	Countdown With Keith Olbermann	CBS Evening News	That 70's Show	Girrfriends	Dora, the Explorer	The Wiggles	
10:00AM	Window on the Atoll	Hannity & Colmes	Countdown With Keith Olbermann	Charmed	Movie: <i>Working Girl</i>	Bob the Builder	Dragon Tales	
10:30AM	Bulletin Board	The Newshour	Hannity & Colmes	Ally McBeal	Movie: <i>Consenting Adults</i>	Blue's Clues	Barney & Friends	
1:00PM	Today	Lou Dobbs Tonight	The Newshour	Any Day Now	Movie: <:05> <i>Consenting Adults</i>	Funniest Videos	NBC Nightly News	
1:30PM	Today	Larry King Live	Lou Dobbs Tonight	E.R.	Law & Order	Full House	Judge Judy	
2:00PM		FLW Outdoors	Larry King Live	Lou Dobbs Tonight	Law & Order	The Entertainers	Pokemon	Charmed
2:30PM	Tour Championship	Larry King Live	Lou Dobbs Tonight	Law & Order	The Entertainers	Yu-Gi-Oh!	Ally McBeal	
3:00PM	Zoboomafoo	Larry King Live	Lou Dobbs Tonight	The Simpsons	Behind the Scenes	Hey Arnold!	Rocket Power	Any Day Now
3:30PM	Animaniacs	Larry King Live	Lou Dobbs Tonight	Raymond	E.T.	Spongebob	Rugrats	
4:00PM	Braceface	Larry King Live	Lou Dobbs Tonight	Star Trek: Enterprise	Movie: <i>Salem Witch Trials</i>	The Proud Family	The Amanda Show	E.R.
4:30PM	Teen Kids News	Larry King Live	Lou Dobbs Tonight	The Xindi	Movie: <:50> <i>Frequency</i>	Everwood	Jeopardy	
5:00PM	Jeopardy	Larry King Live	Lou Dobbs Tonight	C.S.I.	Biography <i>Jacqueline Kennedy</i>	Sister, Sister	Headline News	
5:30PM	Headline News	Larry King Live	Lou Dobbs Tonight	Friends	Friends	Sister, Sister	ESPNNews	
6:00PM	Bulletin Board	Larry King Live	Lou Dobbs Tonight	Seinfeld	Seinfeld	The Cosby Show	Headline News	
6:30PM	Headline News	Larry King Live	Lou Dobbs Tonight	The Daily Show	Movie: <i>Die Hard II</i>	Home Improvement	The Parkers	
7:00PM	Movie: <i>A Few Good Men</i>	Larry King Live	Lou Dobbs Tonight	Blind Date	Movie: <i>Die Hard II</i>	Touched by an Angel	Arrested Development	
7:30PM	Movie: <:48> <i>The Candidate</i>	Larry King Live	Lou Dobbs Tonight				America's Next Top Model	
8:00PM	Movie: <:48> <i>The Candidate</i>	Larry King Live	Lou Dobbs Tonight					
8:30PM	Movie: <:48> <i>The Candidate</i>	Larry King Live	Lou Dobbs Tonight					
9:00PM	Movie: <:48> <i>The Candidate</i>	Larry King Live	Lou Dobbs Tonight					
9:30PM	Movie: <:48> <i>The Candidate</i>	Larry King Live	Lou Dobbs Tonight					
10:00PM	Tonight Show	Larry King Live	Lou Dobbs Tonight					
10:30PM	W/ Jay Leno	Larry King Live	Lou Dobbs Tonight					
11:00PM	The Late Show	Larry King Live	Lou Dobbs Tonight					
11:30PM	The Late Show	Larry King Live	Lou Dobbs Tonight					

Thursday, October 28

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller/Prime Sports	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors
12:00AM	The Late Show	MLB World Series	Good	Roller	Late Night with Conan O'Brien	Movie (Cont.)	Hey Arnold!	Las Vegas
12:30AM	Access Hollywood	<i>Boston Red Sox at</i>	Morning America		Star Trek: Enterprise	Movie: <:08> <i>Escape From New</i> <i>York</i>	Rocket Power	Pacific Report
1:00AM	Headline News	<i>St. Louis Cardinals</i>	Headline News	<i>The Xindi</i>	C.S.I.		Spongebob	Tonight Show
1:30AM	The Late Late Show	<i>Game 3</i>	ABC World News	Biography <i>Jacqueline Kennedy</i>		Movie: <i>Salem Witch Trials</i>	The Proud Family	w/ Jay Leno
2:00AM		Baseball Tonight	The Early Show		Friends		The Amanda Show	The Late Show
2:30AM	Dennis Miller	NFL Live	FOX News Live	Seinfeld		Movie: <:50> <i>Frequency</i>	Gilmore Girls	w/ David Letterman
3:00AM		SportsCenter			NFL Films Presents <i>Lost Treasures</i>		Breating Space Yoga	Sister, Sister
3:30AM	Countdown With Keith Olbermann	MLB World Series <i>Boston Red Sox</i> <i>at</i> <i>St. Louis Cardinals</i> <i>Game 3</i>	Caribbean Workout	Sister, Sister		Sesame Street		
4:00AM	Entertainment Studios				Inside Politics	Body Shaping	The View	The Entertainers
4:30AM		ESPNNews	Headline News	Typical Mary Ellen				
5:00AM	Headline News	Headline News			The View	E.T.	Dora, the Explorer	Dragon Tales
5:30AM	Good Morning America	Headline News	King of Queens	30 Minute Meals				
6:00AM	America	Headline News			That 70's Show	Food 911	Movie: <:42> <i>Jerry Maguire</i>	Arthur
6:30AM		Game 3	NBC Nightly News	Girlfriends				
7:00AM	Blue's Clues		ABC World News		Charmed	E! News Live	Movie: <:52> <i>Hope and Glory</i>	Bob the Builder
7:30AM		Baseball Tonight	CBS Evening News	Ally McBeal				
8:00AM	Wheel of Fortune	Swat Challenge	Any Day Now		That 70's Show	Dora, the Explorer	The Wiggles	Judge Judy
8:30AM	Dr. Phil	Best Ranger		E.R.				
9:00AM	Oprah Winfrey	Challenge	Law & Order		Law & Order	Inside the Actors... <i>Hugh Jackman</i>	Rocket Power	Any Day Now
9:30AM	<9:46>	Countdown With Keith Olbermann		30 Minute Meals				
10:00AM	Guiding Lt. <10:35>	Hannity & Colmes	Food 911		Raymond	E.T.	Rugrats	E.R.
10:30AM	General Hospital	The Newshour		Sensible Chic				
11:00AM	<11:17>	The Newshour	Fashion File		The Simpsons	E.T.	Rugrats	E.R.
11:30AM	Window on the Atoll	Lou Dobbs Tonight		E! News Live				
12:00PM	Bulletin Board	Lou Dobbs Tonight	King of Queens		The Simpsons	E.T.	Rugrats	E.R.
1:00PM	Today	Lou Dobbs Tonight		That 70's Show				
1:30PM		World Swat Challenge	Lou Dobbs Tonight		Girlfriends	The Simpsons	E.T.	Rugrats
2:00PM	Today	Lou Dobbs Tonight	Charmed	The Simpsons				
2:30PM		Gillette World Sport			Lou Dobbs Tonight	Ally McBeal	The Simpsons	E.T.
3:00PM	Sylvester & Tweety	Lou Dobbs Tonight	Any Day Now	The Simpsons	E.T.			
3:30PM	Jimmy Neutron	Lou Dobbs Tonight				E.R.	The Simpsons	E.T.
4:00PM	Horrible Histories	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
4:30PM	Blake Holsey High	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
5:00PM	Jeopardy	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
5:30PM	Headline News	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
6:00PM	Bulletin Board	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
6:30PM	Headline News	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
7:00PM	The Parkers	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
7:30PM	Arrested Development	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
8:00PM	America's Next Top Model	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
8:30PM	America's Next Top Model	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
9:00PM	Las Vegas Top Model	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
9:30PM	Las Vegas Top Model	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
10:00PM	Headline News	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
10:30PM	Tonight Show	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.
11:00PM	W/ Jay Leno	Lou Dobbs Tonight	Law & Order	The Simpsons	E.T.			
11:30PM	The Late Show	Lou Dobbs Tonight				Law & Order	The Simpsons	E.T.

Friday, October 29

Time	Channel 9 AFN Prime	Channel 13 AFN Sports	Channel 14 AFN News	Channel 17 Roller/Prime Sports	Channel 20 AFN Spectrum	Channel 23 AFN Movies	Channel 26 AFN Family	Channel 35 AFN Direct to Sailors	
12:00AM	The Late Show	MLB World Series	Good	Roller	Late Night with	Movie: (Cont.)	Hey Arnold!	C.S.I.	
12:30AM	Access Hollywood	<i>Boston Red Sox at</i>	Morning America		Conan O'Brien	Movie: <:42>	Rocket Power		
1:00AM	Headline News	<i>St. Louis Cardinals</i>	Headline News		Fear Factor	<i>Conan the</i>	Spongebob	Pacific Report	
1:30AM	The Late Late Show	<i>Game 4</i>	ABC World News		Andromeday	<i>Barbarian</i>	Rugrats	Tonight Show	
2:00AM		Baseball Tonight	The Early Show				Even Stevens	w/ Jay Leno	
2:30AM	Dennis Miller	NFL Live			FOX News Live	Discovery Specials	Movie: <i>Salem Witch Trials</i>	Kenan & Kel	The Late Show
3:00AM		SportsCenter	Gilmore Girls					w/ David Letterman	
3:30AM	Countdown With Keith Olbermann	Inside the NFL	FOX News Live		<i>Wolfman</i>	Friends	Degrassi	Headline News	
4:00AM							Totally NASCAR	The Late Late	
4:30AM	Entertainment Studios	MLB World Series <i>Boston Red Sox</i>	60 Minutes		Breating Space Yoga	The Silence of the <i>Lambs</i>	Sesame Street	Show	
5:00AM	ESPNNews						FOX News Live		Dennis Miller
5:30AM	Headline News	<i>at</i>	FOX News Live		Caribbean Workout	Body Shaping	Barney & Friends	Countdown With	
6:00AM	Good Morning America						<i>St. Louis Cardinals</i>		Inside Politics
6:30AM		Game 4	The View		Inside the Actors...	Dragon Tales		Keith Olbermann	
7:00AM	Sesame Street				Baseball Tonight	Army Newswatch	Hugh Jackman	Bob the Builder	Entertainmet Studios
7:30AM		Wheel of Fortune	NFL Live					Coming Attractions	The Wiggles
8:00AM	Dr. Phil	Around the Horn	Lester Holt Live		Emeril Live	E.T.	Dora, the Explorer	Headline News	
8:30AM	Oprah Winfrey	PTI	Headline News		30 Minute Meals	Movie: <i>A Vision of Murder</i>	Stanley	Today	
9:00AM	<9:46>	SportsCenter			Low Carb & Lovin' It		Sagwa		
10:00AM	Guiding Lt. <10:35>	College Football	NBC Nightly News		Design on a Dime	Movie: <:45>	Arthur	Between the Lions	
10:30AM	General Hospital		ABC World News		Style Star		National Lampoon's <i>European Vacation</i>		Sagwa
11:00AM	<11:17>	Virginia Tech	CBS Evening News		E! News Live	Coming Attractions		Stanley	TBD
11:30AM	Window on the Atoll	<i>at</i>	Countdown With		King of Queens		Dora, the Explorer	MLB World Series	
12:00PM	Bulletin Board	<i>Georgia Tech</i>	Keith Olbermann		That 70's Show	Girlfriends	The Wiggles	<i>Boston Red Sox</i>	
1:00PM	Today	SportsCenter	Hannity & Colmes		Any Day Now	Charmed	Movie: <i>Parenthood</i>	Bob the Builder	<i>at</i>
1:30PM			The Newshour					Dragon Tales	
2:00PM	Real Monsters	Lou Dobbs Tonight	The Newshour		E.R.	Movie: <:19> <i>Ghostbusters II</i>	Blue's Clues	Game 5	
2:30PM							Weekenders		Barney & Friends
3:00PM	Weekenders	Baseball Tonight	Larry King Live	Any Day Now	Movie: <:19> <i>Ghostbusters II</i>	Funniest Videos	NBC Nightly News		
3:30PM	Yu-Gi-Oh!	NFL Live	Newsnight with Aaron Brown	Law & Order	Scream Play	Full House	Judge Judy		
4:00PM	Nick News	NFL Game of the Week				Lou Dobbs Tonight	E.R.	Pokemon	Charmed
4:30PM	Jeopardy	SportsCenter	BET Nightly News	Law & Order	Scream Play	Hey Arnold!	Ally McBeal		
5:00PM	Access Hollywood	PBR Bull Riding	Tavis Smiley	The Simpsons	Ebert & Roeper	Rocket Power	Any Day Now		
5:30PM	Bulletin Board	<i>World Finals</i>	Nightline	Raymond	E.T.	Rugrats			
6:00PM	Headline News	Hardball with Chris Matthews	Nightly Business	One Tree Hill	Movie: <i>The Sixth Sense</i>	That's So Raven	E.R.		
6:30PM	The Parkers		Primetime	Nightly Business		The Practice		All That!	
7:00PM	Arrested Development	Totally NASCAR	O'Reilly Factor	The Practice	Movie: <i>Star Trek: Insurrection</i>	7the Heaven	Jeopardy		
7:30PM	America's Next Top Model					Headline News			
8:00PM	Las Vegas Top Model	SportsCenter	Good Morning America	48 Hours Mystery	Movie: <i>Bull Durham</i>	Sabrina	ESPNews		
8:30PM	Headline News			Sabrina		Headline News			
9:00PM	Tonight Show	O'Reilly Factor	Friends	Friends	Movie: <i>Star Trek: Insurrection</i>	The Cosby Show	King of the Hill		
9:30PM	W/ Jay Leno	Good Morning America		Seinfeld		Home Improvement	Malcolm in the Middle		
10:00PM	Headline News	MLB World Series	The Daily Show	The Daily Show	Movie: <i>Bull Durham</i>	Touched by an Angel	The Bachelor		
10:30PM	Tonight Show	<i>Game 5 (If Nec)</i>		Blind Date					
11:00PM	W/ Jay Leno	MLB World Series	The Daily Show	Blind Date	Movie: <i>Bull Durham</i>	Touched by an Angel	The Bachelor		
11:30PM	The Late Show	<i>Game 5 (If Nec)</i>							

HELP WANTED

KRS has the following on-island job openings. Unless otherwise noted, call Jack Riordan, 55154. For full job description and requirements, come to HR, Building 700, and check the job listing books at the counters.

PROJECT CONTROL CLERK III. Full time. Duties include tracking progress of Public Works projects by coordinating with engineers and attending meetings with construction superintendents. Prepare and submit project status reports. Monitor and assign work to engineers. Track work packages and coordinate with USAKA. Requirements are basic computer skills, MS Office and data management. Bachelor's degree or some college and knowledge of MIMS system desired.

CERTIFIED TEACHER. Contract hire, unaccompanied. Requirements are degree and teaching license. Duties include establishing daily lesson plan following curriculum, preparing materials, maintaining discipline and fostering positive relationships, maintaining communication with parents and school administration, referring students for specialized help as required, contributing to curriculum development and revision, performing other duties as assigned.

RECREATION AIDE II. Two full time positions. Responsible for maintenance and upkeep of the two pools on island and the beaches. Chlorinating pools daily, clean bathrooms and grills, empty trash, rake the beach, organize pool equipment, grounds keeping, tent set-up, special event support, facility cleanup, maintenance for all community activity functions and other duties as assigned. Must have strong communication skills and work in a fast-paced, multi-tasking office.

MAIL CLERK. Full time. Must be U.S. citizen. Must be able to lift or physically move 70 lbs. Duties include process incoming and outgoing mail. Will learn finance and must be able to obtain a secret clearance for registered mail. Will participate in a rotation schedule to Roi. Job is physically demanding and requires constant standing, stooping, squatting, pushing, pulling, toting and driving. USAKA driver's license is necessary. Must have good communication skills and patience.

REPORTER, Hourglass. Full time. Conduct interviews, write stories, IAW AP Stylebook and Army Reg. 360-1, take photographs, write cutlines, edit documents, make contacts for stories, develop story ideas, follow both verbal and written instructions and assignments from the assistant editor and the editor. Attend and glean story ideas from meetings. Work hours as required to include evenings and weekends.

SHIFT SUPERVISOR. Full time. Customer service, GSK cash sales, sell and register bikes, coordinate bike repairs, store closing, ordering stock items and store supplies, department transfers of 3018/informal invoices, maintain log books, verify change fund daily, make change for cashiers and supervise employees.

RESERVATIONS, Kwaj Lodge. Full time. Perform front desk duties to include check-in/check-outs, reservations, room changes, housekeeping updates, key inventories. Maintain spreadsheets for bike rentals, assist customers with bike rental/return, run night audit, accept cash and balance cash drawer at end of shift. Require some accounting background, must be high school graduate.

ADULT/COMMUNITY Education Coordinator. 140 days temporary. Responsible for all aspects of the

The Kwajalein Hourglass

adult education program on Kwajalein. Coordinate college programs within Adult Education programs. Liaison to the University of Maryland representative. Facilitate non-credit courses which include developing courses, scheduling classes, developing instructors, providing materials, advertising classes, scheduling facility usage/key control, collecting/distributing fees, supervising/monitoring instructor's payroll, testing and military programs.

ADMINISTRATIVE ASSISTANT I, Human Resources. (KRS non-exempt) Requires business or technical vocabulary, knowledge of organization operations and procedures, ability to exercise independent judgment and decisions within guidelines regarding planning, organizing, and scheduling of work. Requires at least four years of experience, knowledge of KRS policies and procedures, excellent organizational skills and experience with KEAMS. Must have high school diploma, excellent written and verbal communication skills. Must have knowledge of MS Office, Adobe and Outlook.

SUPERVISOR, Community Activities-Roi. Full time. Contract position. Responsible for all facets of recreation and entertainment at Roi-Namur. Must be able to work under minimal supervision. Must possess excellent organizational and communication skills and have experience supervising employees and have background with areas of oversight.

SENIOR RECREATION AIDE, Hobby Shop. Casual. Provide customer service in assisting patrons in Woodshop and ceramic/pottery shop, handle cash, enforce rules and safety procedures and general shop cleaning.

JUNIOR ACCOUNTANT. Responsible for contract payroll processing, payroll maintenance, data entry and 401K payroll processing. Ability to cross-train in Accounts Payable and General Accounting areas. Requires 2-5 years of related experience and computer proficiency in Excel and Word. Ideal candidate will be a Certified Payroll Professional and have knowledge of electronic timekeeping systems and the AS400 payroll system.

RECREATION SPECIALIST, Community Activities Hobby Shop Woodshop instructor. Part time. Individual will instruct specialty wood classes, provide customer service and general assistance in Hobby Shop. Must have experience in woodworking and be interested in teaching classes.

ASSISTANT YOUTH DIRECTOR. Casual. Supervises students at the Youth Center under the direction of the Youth Activities director. Requires childcare clearance. Approximately 20 hours per week.

WANTED

HOUSE-SITTING arrangement for visiting parents and adult sister, Nov. 13-Dec. 6. Will accept partial dates. Call Sandy or Chris, 52310.

SOFA, COUCH and loveseat, used but in good condition, reasonable price. Call Rose, 51800.

LOST

BLACK ARNETTE sunglasses, at Emon Beach. Call Paul, 50632.

NEW PAPERBACK, "A Lady of His Own," by Stephanie Laurens, with several receipts inside, red cover, between terminal and Sands BQ, Oct. 1. Call Mary, 51614, 8 a.m.-2:30 p.m. or 3:30-10 p.m.

FOUND

CD HOLDER with lots of CDs in the ARC a few

KRS/Chugach/AirScan Pacific Employees' Health and Welfare Benefits

Open enrollment /informational meetings will be held on the following dates:

Kwajalein: Wednesday, Thursday and Saturday
10-11:30 a.m., in CRC Room 7
3-4:30 p.m., in CRC Room 7
7-8:30 p.m., in the MP Room.

Roi: Friday
9:30-11 a.m., in Building C
1-2:30 p.m., in KREMS
3-4:30 p.m., in Building C

The information presented at the meetings will help customers make an informed decision when selecting a benefit package.

You will be able to make your benefit elections online during the benefit period beginning Oct. 27 through Nov. 15 for a benefit effective as of Jan. 1. All employees must enroll in the program.

month ago. Call 53505.

CAMERA, in Marshallese Cultural Center restroom, during September school visit. Call DeAnn, 52654.

FOR SALE

19' INBOARD/OUTBOARD with cuddy cabin and new trailer, 350-V8 and 9.9 Honda four-stroke kicker, only four years old, runs great, holds 78 gallons of fuel, removable wakeboard pylon, renovated 20' Matson container with power, water and A/C, on Lot 36, \$15,000. Call 54801 or 51269.

PATIO SET, six-piece, metal frame, upholstered, \$25. Call 52842.

19' CAPE DORY, with shack on Lot 36, great sailboat with large investment, \$3,000. Call 51161.

KITCHEN ROLLING cat with stools, \$75; hanging paper lantern, white, \$10; crockpot, \$5; ice cube night light, \$5. Call 52400.

DISNEY STORE "Buzz Light Year" costume, size XS, for child 4-6 years, \$10; Lego table and lots of Lego blocks, \$45. Call 52115.

CHILD CRAFT crib, white, sleigh-style, with changing table, needs a little work, \$75; JC Penney tan curtains with valances, used on new housing living room and dining room windows, \$50. Call 52529.

BARBIE PLAYHOUSE, \$8; Little Tykes booster seat, \$2; girl's 16" bike, Kwaj-condition, no pedals, \$3. Call 52379.

26" WOMEN'S ALUMINUM bike, single-speed, high handlebars, \$75; 26" women's Huffly Surfside, three weeks old, with large baskets, \$75; men's size 11 rollerblades, \$30; Buck filet knife, new in box, \$15; cordless phone, \$15. Call 52086, after 4:30 p.m.

SAUDER computer center with lighted hutch and hinged doors, excellent condition, paid \$250, will sell for \$100; 16" bike with new tires and back rim, \$15; baby tub, \$5; baby exersaucer, \$30. Call 52681.

USB 2.0 EXTERNAL seven-in-one card reader, with

**All Amercian Greetings
jar candles will be on
sale Saturday at 30 % off
regular prices at Macy's,
Ten-Ten and
Gimbel's.**

**15 percent off all clothing
including hats and shoes,
through Saturday at
Macy's, Ten-Ten and
Gimbel's.**

card-to-card data transfer support, reads compact flash card, IBM microdrive, Smart media card, Secura digital card, memory stick card, memory stick, PRO card; transfer files for digital camera/MPS/PDA/mobile phone, new, never used, \$30. Call 52664.

FENDER PD150 audio system portable 150-watt speaker system with microphone and four-input mix, two months old, \$500; Panasonic 13" TV, \$50; golf clubs and bag, great condition, \$100; two Prince tennis racquets, identical, \$150 for both. Call Harris, 50975.

INDOOR TV antenna, \$10; two rose colored linen blinds for old two-story housing, new, still in boxes, \$20; 14K gold plumeria pierced earrings, new, still in box, paid \$80, will sell for \$70. Call 58954, after 5 p.m.

PCS SALE. Miniblinds for 400-series housing, \$65; lateral file, \$50; computer desk, \$65; rugs, \$20; plants, \$5-\$30. Call 53251.

COMMUNITY NOTICES

KWAJALEIN SCUBA Club will hold an underwater pumpkin carving contest Sunday, 1 p.m., at Emon Beach Pavilion 1. All young-at-heart divers are invited to participate. Each buddy team should bring their own original condition pumpkin. The first 12 teams will receive a free set of pumpkin carving tools.

UNACCOMPANIED PERSONNEL catamaran Costume Cruise will be Saturday, 6-8 p.m. We'll have a DJ, food and lots of fun. Wear a costume, funny hat or a silly tie. Sponsored by Island Memorial Chapel. Tickets are \$10 and are available at the Chapel office. Questions? Call Lydi, 54223.

JOIN US for an informal evening of Ballroom Dancing, Nov. 7, 7:30-10 p.m., in the MP room. Sponsored by Kwajalein Dance Association. Bring your own non-alcoholic beverage. Free dance class at 7:30 p.m. Questions? Call Dick or Cheryl, 51684.

KWAJALEIN ATOLL International Sport Fishing Club will be held Wednesday, 7 p.m., at the Pacific Club. The Lib Island Christmas Drop will be discussed.

PART THREE of a video regarding "A Course in Miracles" will be shown at Qtrs. 215-A, 7 p.m., Wednesday. Any interested community members are welcome to view the video. Questions? Call Eileen, 52244.

THE NEXT PTO meeting for George Seitz Elementary will be held Wednesday, 7 p.m., in

the elementary music room.

KWAJALEIN TENNIS Club presents the 2004 Micronesia Tennis Tournament. Sign up and play against the visiting team from Majuro, Nov. 13-15, at the new Koeing-Jabbar tennis courts. Cost is \$75 per person/\$115 per family. Fee includes tennis, barbecue, awards banquet, court-side food and beverages, balls and a KTC Mic Cup tee shirt. Look for entry forms on downtown bulletin boards. Sign up by Nov. 1. Team selection is limited to 24-27 players. For details, call Ray, 54310, or Amber, 54169.

PCS PARTY for the Jeff and Sheila Corbin family is Nov. 1, 6 p.m., at Emon Beach. Bring a dish to share. Everything else will be provided. Everyone is invited. Questions? Call Sylvia, 52350.

PARENT/TEACHER conferences for grades 7-12 will be Nov. 5, 2-5:30 p.m., and 6:30-8:30 p.m., in the MP room. Details will be mailed home. Questions? Call 52011.

MARK YOUR CALENDARS for the "Zooks" live on stage Nov. 14, 9 p.m., at the Yuk Club.

YOUTH BASKETBALL PHOTOS, pre-K through grade 6 will be taken Thursday, in CAC Room 1 as follows: 5-5:15 p.m., 3-5 year olds; 5:15-5:30 p.m., K-grade 1; 5:30-5:45 p.m., grades 2-3; 5:45-6 p.m., Kwaj and RMI grade 6 girls; 6-6:15 p.m., Kwaj and RMI grade 6 boys.

SCHOLASTIC FALL BOOK Fair community nights are Wednesday and Thursday, Nov. 3-4, 6:30-8:30 p.m., at the elementary school. Come buy books for Christmas. Questions? Call Lynn, 53601.

KWAJ KWILTERS will meet Thursday, 7 p.m., at CRC Room 1. Ideas for a block swap will be discussed. Questions? Call Loretta, 53884.

EFFECTIVE FRIDAY, the pharmacy will be closed every Friday afternoon. Friday pickup of medications will be limited to 8 a.m.-12:15 p.m. Patrons are reminded that medication refill requests must always be submitted at least one day prior to pickup.

Anna Klein
**solo piano recital is
tonight, 7 p.m., in
the MP room.
Don't miss this
opportunity to
hear beautiful music.**

EFFECTIVE FRIDAY, the following outpatient services will be closed Friday afternoons: physician appointments, pharmacy, medical imaging and laboratory. Emergency medical services, administrative and appointments desk will continue without change. This change allows the hospital to achieve staffing efficiencies and meet the goals of a lean FY05 budget. The total number of weekly hours available for physician appointments will remain unchanged and there is some expansion of appointment times available other than Friday afternoons.

THE AMERICAN LEGION Auxiliary is interested in sending care packages to our service members who are deployed overseas. If you have a loved one in the service who would enjoy getting a care package, call Amy, 52681. We will need name, rank and overseas address.

ROI-NAMUR Chili Cook-off photos can be seen at www.pbase.com/nowhereatoll.com, in the Chili Cook-off Roi Namur ECCF gallery.

YYWC Outer Island Christmas Drop planning meeting is Thursday, 6:30 p.m., in the REB. Everyone wanting to help is welcome and encouraged to attend. Questions? Call Sheri, 52115, or Laverne, 53624.

MISSION CAUTION

**The Perimeter Road around Super
Radot #1 (Building 1721) will be
partially blocked in support of the
EC-130J Commando Solo Force
Development Evaluation Mission,
Thursday-Nov. 13.**

**Questions regarding the above safety
requirements for this mission should
be directed to Maj. Keller, 54422.**

Ferry . . .

(continued from page 3)

into effect. Coffey said Marine Operations went above and beyond by being proactive and adjusting the ferry schedule in advance of Oct. 5. The new schedule is the first revision since June of 2001.

Changes on Kwajalein include adding a catamaran run at 4:45 p.m. to eliminate projected peak congestion within DSC, according to Bob Babcock, Marine Operations manager, who is responsible for all passenger ferry runs utilizing USAKA vessels.

The 7 p.m. run was cancelled and the 6:40 p.m. run changed to 7:15 p.m., to allow employees at Surfway, Macy's and Macy's West "the opportunity to properly secure from their job and still get to DSC," according to Babcock. Also, the 8:30 p.m. run bumped to 8:10 p.m.

At Roi-Namur, a 4:40 p.m. run to Ennubirr shifted to 5:10 p.m., giving RMI employees the opportunity to productively use their hour after shift completion.

"These most recent changes were an effort to be proactive after USAKA announced changes to the Access Program," Babcock said. "We knew the schedule changes would impact different employees and organizations, but trying something was better than doing nothing. At this moment, we believe we have solved the bigger passenger handling issues from the Access Program changes."

Two changes with the most positive impact, according to Babcock, are the addition of a catamaran run from Kwajalein and delaying the 4:40 p.m. run from Roi.

Only a handful of complaints have been received by Marine Operations to date, mostly citing minor inconveniences. Babcock also said that Ebeye water taxis have seen a marked increase in business starting around 4:15 p.m.

Lt. Christi Bowman, Dock Security Checkpoint manager, also instrumental in the ferry schedule revision, believes that the change is for the better.

"The Marshallese workforce has made a tremendous effort in complying with the new schedule," Bowman said. "The first day the DSC processed 560 personnel through in two hours for the first after-work rush."

Bowman added that since the change, access violations and public intoxication violations are both down.

Coffey agreed the overall effects of the change have been positive. And, although the catamaran run at 4:45 p.m. does not move significantly more people, Coffey considers it a big hit.

"It's a nicer and faster ride to Ebeye and we are seeing people rush from work to try and make that run," Coffey said.

"This has the effect of keeping the DSC clear and minimizing the wait to get on subsequent runs. The catamaran has been filled to capacity every day since it was implemented and all subsequent ferry runs have had quite a few open seats, so even those who haven't been able to make it to the DSC in time for the cat run have still benefited by having less crowding on the later ferries," he added.

Data collection and monitoring of the new ferry schedule will continue over a period of several weeks, but Coffey does not foresee the need for further changes.

"There is no question that the new ferry schedule has been effective at moving workers back to their homes and families in a timely manner," Coffey said. "I have had numerous people tell me that the DSC is a more pleasant place to be, that the waits are shorter, and that by 7 p.m., it is actually peaceful and comfortable at the DSC."

Coffey explained that minor modifications to the schedule might be required when the current catamarans are replaced with new, smaller catamarans in a few weeks.



(Photo by Mig Owens)

RMI workers enjoy a faster, more comfortable ride at the end of the work day on the catamaran.

Weather

Courtesy of
RTS Weather



Tonight: Partly cloudy with isolated showers.
Winds: Northeast-east at 3-8 knots.
Tomorrow: Partly cloudy with widely scattered showers.
Winds: Northeast-east at 3-8 knots with higher gusts in showers.

Temperature:	Tonight's low	80°
	Tomorrow's high	88°

October rain total 9.25"
Annual rain total: 78.09"
Annual deviation: -1.41"

Call 54700 for updated forecasts.
www.rts-wx.com

	Sunrise/set	Moonrise/set	High Tide	Low Tide
Today Oct. 26	0637/1827	1710/0447	0301, 5.2' 1524, 5.3'	0913, 0.5' 2129, 0.7'
Wednesday Oct. 27	0638/1828	1750/0535	0332, 5.3' 1551, 5.6'	0939, 0.4' 2201, 0.5'
Thursday Oct. 28	0638/1828	1830/0623	0401, 5.3' 1618, 5.8'	1004, 0.4' 2231, 0.4'
Friday Oct. 29	0638/1828	1913/0712	0429, 5.1' 1643, 5.8'	1028, 0.4' 2300, 0.5'