

# THE KWAJALEIN HOURGLASS

Volume 43, Number 3

Friday, January 10, 2003

U.S. Army Kwajalein Atoll, Republic of the Marshall Islands

## Resolved: regs highlighted in new year



(Photo by KW Hillis)

KPD's Sgt. Larry McLendon, left, and Officer Jody Munson find the serial number on Céline Buckley-Taylor's bike on Wednesday. Officers will be out in various locations on the island doing "on the spot" bike registration for the next two weeks.

## Sponsorship is in, smoking is out

By Jim Bennett  
Editor

The new year has brought a new focus on existing regulations.

Following an increase in access violations, the Provost Marshal's Office is cracking down on off-island sponsorship; and a three-year phase-in of non-

smoking regulations takes effect at all facilities on-island Jan. 14.

### Sponsors take notice

Sponsors for off-island guests will need to pay closer attention to their charges, according to Lt. Col. Mark Harmon, USAKA provost marshal.

(See REGS, page 4)

## Bike registration becomes a must

By KW Hillis  
Feature Writer

All bikes on island must be registered with the Kwajalein Police Department by Jan. 24, according to the new USAKA traffic codes.

The KPD is making it easier for island residents and the RMI workers to register by setting up a booth at Dock Security Checkpoint and sending out officers to do "on the spot" registration at various locations on the island.

On Wednesday afternoon, patrol officers Sgt. Larry McLendon and Officer Jody Munson registered bikes near Surfway.

"We'll be doing this over the next two weeks ... morning, noon and evening," McLendon said.

The DSC registration booth will be set up from Jan. 13 to 17 from 7 a.m. to 3 p.m., said KPD Lt. Derrick Lemmie, Operations lieutenant. Bikes can also be registered at the police station which is open 24 hours a day.

Bikes registered with the Marine Department will have to be registered with KPD, he added.

"When a bike is brought in for registration, the officer will check the bike's serial number to make sure it doesn't belong to someone else," Lemmie said.

(See OFFICERS, page 12)

## Officials: El Niño may create drought conditions

### Water Plant prepares; offers tips

By Lynn Coppes  
Feature Writer

It's an element that plays a key role in our day-to-day lives. We drink it, take showers in it, use it to cook and wash our clothes in it. It's water of course.

For the next several months, we will be thinking more about this precious resource as we move into our dry period and prepare for a possible drought situation on island.

As Water Plant Superintendent Stan Jazwinski explains, we have only two seasons on Kwaj: wet and dry. In a typical dry season, which is January through May, we obtain about 50 percent of our water from the rainfall, and the wet phase

(See RESIDENTS, page 5)

### ROWPUS flow past milestone

By Lynn Coppes  
Feature Writer

When Steve Fuchs looked at his computer a couple of weeks ago, he was surprised by the number on his screen. The three reverse osmosis units he's responsible for had produced 100 million gallons of fresh water in five years. As lead man for the units, he's pretty proud of that fact.

"I don't think there are any other units in the Army that have performed so well on a consistent basis or made this much fresh water," Fuchs said.

(See REVERSE, page 4)

# From Hitler to Hussein: the need for missile defense

By Jim Garamone

American Forces Press Service

WASHINGTON — The British called them “Bob Hopes” — meaning you bobbed down and hoped for the best.

They were referring to the first attack by a foe using ballistic missiles — the Nazi attack on England with V-2 rockets in September 1944.

Adolf Hitler called the V-2 his “vengeance weapon.” The liquid-fueled rocket was 47 feet long, a little over 5 feet wide and could reach an altitude of 50 miles. Mounted with a 2,000-pound warhead, the rocket had a range of about 250 miles.

There was no defense against V-2. It was a supersonic weapon, so the first sign it was coming was the explosion.

The Nazis fired more than 1,000 rockets at England.

The first V-2s hit a Paris suburb and Epping, England, on Sept. 8, 1944. During the course of the German offensive, 2,754 Britons died and 6,523 were seriously wounded. The allies were able to stop attacks only near the end of the war.

Fast-forward to the Persian Gulf War. On Aug. 2, 1990, Saddam Hussein rolled into Kuwait and threatened Saudi Arabia. U.S. and coalition forces rushed to the kingdom and took up defensive postures. Coalition partners were aware of Hussein's ballistic missile capability

since he used them during the Iran-Iraq War of the 1980s. Hussein had mobile Scud missiles capable of mounting warheads with weapons of mass destruction.

The Scud missiles in Hussein's arsenal were not much technologically beyond the Nazi V-2s. The Soviet Union first deployed Scuds in the 1960s. The Soviet weapon was meant to launch a 100-kiloton nuclear warhead or a 2,000-pound conventional warhead.

The Iraqis adapted Scuds to carry chemical warheads, and revelations after the Gulf War said they were also looking to build nuclear weapons and biological weapons.

The coalition's only defense was the U.S. Patriot missile system, a system primarily designed to combat aircraft.

Coalition forces built up in Saudi Arabia and on Jan. 17, 1991, the allies launched the air campaign against Iraq.

That same day, Iraq launched seven Scud missiles against Israel in an attempt to fracture the coalition arrayed against him. U.S. Patriot crews deployed from Europe to protect Israel.

On Feb. 24, the coalition launched its ground campaign.

On Feb. 25, a low-tech Scud ballistic missile armed with a conventional warhead struck an American barracks in Dhahran, Saudi Arabia. Twenty-eight soldiers died, 98 were wounded. The attack marked the single greatest U.S. loss of life during the Gulf War.

Officials estimate the Patriots successfully intercepted Scuds about 25 percent of the time.

One of the most important lessons learned from the Gulf War was the need for protection against ballistic missiles.

While Saddam used conventionally armed missiles, other enemies might

not be intimidated.

While DoD had been involved with missile defense issues since World War II, it wasn't until the limited success of the Patriot that a concerted defense effort began. DoD upgraded the Patriot system and will start deploying the Patriot Advanced Capability 3 system soon.

The Ballistic Missile Defense Organization in 1993 became the inheritor of the Strategic Defense Initiative efforts that had begun a decade earlier in the Reagan administration. It is the focal point for research, development and testing for a missile defense program.

The effort is important as weapons of mass destruction proliferate and the means to deliver them — missiles — also become more widely available.

Defense Secretary Donald Rumsfeld is working to defend America, its allies and its deployed forces from this threat. “We have forces in Europe, we have them in the Gulf, we have them in Asia,” he said. “We also have friends and allies. It's important that we be able as a country to persuade the rest of the world that it's not in their interest to have ballistic missiles and to try to threaten their use against us and to try to intimidate us because they have those weapons.”

Having a credible missile defense, he said, would “deter people from thinking that ballistic missiles are the weapon of choice to intimidate the United States and its friends and allies.”

There are not many certainties in the world, Rumsfeld said, but “if you establish a policy of permanent vulnerability you can be reasonably certain that someone will take advantage of it.”

## The Kwajalein Hourglass

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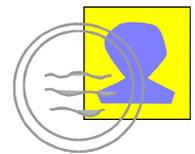
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## Letters to the Editor

Keep letters to less than 300 words, and keep your comments to the issues. This would be a no-libel zone. Letters must be signed. We will edit for AP style and, if you exceed the word limit, space. Please limit yourself to one letter every 30 days to give other readers a chance to write.

Send your letter to:

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# Six Sigma team gears up for automotive measures

By Jim Bennett  
Editor

A team of both USAKA and contractor personnel is studying ways to improve the automotive program on-island and, for the first time, employing the Six Sigma process.

The team — made up of Raytheon's Six Sigma expert Jeff DeLong, Tim Blackwell, Russ Camacho, Joe Makua, Phil "Smitty" Smith and USAKA's Bert Godlewski — plans to improve customer service and satisfaction; meet the vehicle replacement plan under funding requirements; optimize the number and mix of vehicles and spares; improve availability of vehicles; and streamline the rental program.

Initial recommendations could come down as early as March, but as the Six Sigma process is ongoing, more could follow as customer needs change.

Automotive currently carries a fleet of 120 scooters and 44 mini-vans, said Blackwell, Automotive manager. Blackwell added those numbers could change as the team reassesses customer needs. Currently, six to eight vehicles are available for rental on a good weekend, with virtually none available during missions. Blackwell said the team would like to see more vehicles available, all the while meeting mission requirements and staying abreast of the ongoing five-year plan to replace vehicles. And Blackwell said he thinks that's possible with some reorganization and initiatives.

After the team tackles scooters and mini-vans, they will then move on to the remainder of the automotive fleet, he added.

The Six Sigma quality improvement process, used widely in industry around the country and embraced by Raytheon and Kwajalein Range Services, creates a continuous improvement loop and complements the Army Performance Improvement Criteria, the quality improvement program initiated by USAKA in 2000, said Lt. Col. Steve Morris, chief, Plans, Operations and Training.

"A lot of the Six Sigma aspects are incorporated into APIC," Morris said, adding that APIC may identify areas for improvement and allow planners to set goals and objectives, while Six Sigma

## *Holiday postal shuttle service to continue*

An unannounced, impromptu program will see extended life in 2003 after success during the holiday season.

The shuttle service that transported residents and numerous mail packages to and from the post office will continue to serve, said Phillip "Smitty" Smith, Operations superintendent.

Smith said the service transported an estimated 500 packages for a total of around 100 passengers over the two-week period, Dec. 18-31.

"It made things a lot safer," Smith said, adding the idea stemmed from seeing residents stack large numbers of packages on bicycles, only to fall and hurt themselves or damage the goods in the packages.

Residents with large or multiple packages at the post office need only call 53341 for a shuttle pick-up that will take them and their packages to their homes, then return residents to the post office and their bicycles.

— Jim Bennett

teams can use that process to achieve the goals.

Customers explain their requirements and desires, usually through surveys and other communication efforts. Then the Six Sigma team strives to maximize customer satisfaction using collected data to drive the decision-making, leading to "near-perfect customer satisfaction," DeLong said.

"As you might expect, the process requires a lot of hard work, planning and, most importantly, extensive customer interaction," DeLong said. "Every aspect of the customers' requirements must be clearly understood in order for the process to be successful. However, results typically are great and there is no reason this won't be achieved here."

# Football to formals on Yuk Club menu

By KW Hillis  
Feature Writer

The Yokwe Yuk Club's plans through February will satisfy both armchair quarterbacks and residents longing for a formal, romantic evening.

## **Super Bowl**

On Jan. 27, football fans can lounge in recliners, sit on sofas or just share a reserved booth to watch the Super Bowl at Gilligan's, said Chris Eskew, YYC manager.

"This will be more exciting, the better seats will be closer to the screen, there will be more prizes and it will be more comfortable," he said.

General seating will be available in the back of the bar, but there will be 21 reserved tables in stadium-style seating. One "table" consists of two lounge chairs, while another consists of a sofa. Reserved tables will seat two to eight people. Reserved tables are \$30, which will include drinks, T-shirts and hats and tickets for prize drawings throughout the day.

"It's a first-come, first-served basis," he said.

The hours are 10 a.m. to 5 p.m., with a free taco bar offered to both reserved and general-seating customers from 11 a.m. to 4 p.m.

"This is something different — I think [residents] will like it," he said.

Stop by the club or call 53419 to make reservations.

## **February formal night out**

Residents can get their formal wear out of storage for February's sit-down dinner, tentatively slated for Feb. 15.

"A lot of people wanted to dress up for New Year's ...so we're combining Chinese New Year and Valentine's Day for a formal dinner at the club," Eskew said.

More information on final date, times and menu will be released by next week.

## **Other tidbits**

Quizzo is being moved from Saturday nights to Sunday nights at 7:30 p.m., starting this weekend.

Eskew is secretive about the topics for this Sunday's Quizzo contest.

The club is also hosting a champagne brunch on Jan. 19 from 10 a.m. to 2 p.m. Reservations are highly recommended.

## Regs could affect adult sports; clubs make plans ...

(From page 1)

Under the current regulations, USAKA residents may host visitors from Ebeye until 9:30 p.m. or overnight, depending on the program. Some residents sponsor domestic workers and others sports teams that participate in the athletic programs on-island.

"The current regulations were being abused," he said. "And after 9-11, the threatcon changes and violations, we're tightening down on the existing regulations."

By tightening down, Kwajalein Police will continue to issue citations to off-island visitors for misconduct such as access or nuisance violations, as always, but in addition, cite the sponsor, too. Also, those sponsoring sports teams may do so at a 1:10 ratio, so teams with more than 10 members will need more than one sponsor.

Harmon said sponsors should not only pick up his or her team at the Dock Security Checkpoint, but should also stay with that team through the athletic event and then escort the team back to the DSC.

"I suggest you get more than one sponsor for a team, so it's not all on one person," he added.

The provost sergeant, Sgt. 1st Class Travis Tikka, addressed these issues at a recent meeting of volleyball managers before the upcoming season, and

Harmon is scheduled to address the gathering of softball managers at next Friday's managers' meeting.

"They're going to go by the book," said Scott Pratt, Adult Athletics superintendent.

Pratt added he won't know until next Friday's managers' meeting if the new regulations will affect Marshallese participation in softball.

The same 1:10 sponsorship ratio and recommendations hold true for parties and special events, Harmon said.

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**"The current regulations were being abused. And after 9-11, the threatcon changes and violations, we're tightening down on the existing regulations."**

— Lt. Col. Mark Harmon  
USAKA Provost Marshal

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### *JabKabatat*

The Veterans Hall, Country Club and Oceanview Club are a few places going the non-smoking route next week, after smoking regulations passed throughout the Department of Defense three years ago take final effect, said Gerry Wolf, USAKA Community Services chief.

"We're going into the final phase of a three-year phase-in," Wolf said.

After the rules were handed down in

December 1999, USAKA spent more than a year studying impacts and potential implementation plans. Beginning Jan. 1, 2002, the command made the Yokwe Yuk Club on Kwajalein and Outrigger Bar on Roi-Namur non-smoking facilities, but decided to allow the smaller, less used facilities, and the private organizations, to remain smoking facilities until the final implementation date.

"Hopefully, we won't have any issues," Wolf said.

"It's very easy at the country club," said Fre Straub, Sodexho USA general manager, pointing to the large covered patio that stretches from the country club restaurant nearly to the practice greens. Straub added, she and her staff are looking at the Oceanview now and expect to establish an exterior smoking area in the next day or two.

"We're going to find a place that's protected [from the elements]," she said.

Her crews have done this before, implementing the no smoking rule at the club a year ago amidst controversy at the time. Since then, however, the club has flourished, she said.

"It's been a big success," she said. "We're doing more business than we were doing last year. The Yuk Club attracts people because it is the Yuk Club and people like to get together and dance."

## Reverse osmosis makes additional water available ...

(From page 1)

According to Stan Jazwinski, Water Plant superintendent, when the '97 El Niño occurred, a severe drought resulted the following year. With so little rainfall and the water plant working at full capacity, the Army deployed two reverse osmosis systems to Kwajalein.

Arriving in February of '98, the trailer-sized units were meant as a temporary measure to help us through the dry spell. But they did so well in adding to the potable water supply on island, Raytheon requested that they remain on island and to also bring in a third unit.

These three reverse osmosis water purification units, or ROWPUs as they're called, will play a crucial part in the coming months in providing drinking water to island residents.

Located next to the water treatment plant, the purpose of the ROWPUs is,

simply, to remove residues and salt from brackish water to produce fresh water. The water is obtained from two lens wells, one of which is under the Brandon softball field. This water, half salt half fresh, is pumped to the units for refinement.

To better understand how the process works, it helps to know what osmosis is: A less concentrated liquid flows through a membrane into a more concentrated liquid. So, if saltwater and fresh water are separated by a semipermeable membrane, the fresh water will flow through the membrane into the saltwater.

But if enough pressure is placed on the saltwater, this normal flow pattern will reverse itself, and fresh water will then be squeezed from the saltwater as it passes through the membrane. The salt is left behind, and freshwater emerges.

In the months with plenty of rain, the units aren't needed and are operated for only a few days per month for general maintenance. But because the dry period has already begun, they're now operating 24 hours a day, each unit making about 53 gallons per minute.

"We're constantly working on these units, making them more efficient," Fuchs said. "We've upgraded, modified and redesigned parts of them, so they're now running better than ever."

With Bob King, supervisor, and Tim Rowley, operator/mechanic, operational costs have been considerably reduced over the years, and fewer personnel are needed to run them.

"We're working right now to secure a permanent reverse osmosis system in the future," Fuchs said. But for now, he added, these units are working just fine.

## Residents play a part in water conservation ...

(From page 1)

of the year usually yields 100 percent. But this is not an ordinary year.

"This is an El Niño year," Jazwinski said, "and that means we'll have less than normal amounts of rain." He adds that we probably won't receive much more than half our average rainfall for the dry season coming up, or about 17 inches. "And that is a situation we need to pay attention to."

El Niño is an aberrant weather condition that occurs when trade winds shift in the Pacific, displacing the normal cold currents, warming the water and often triggering storms. When the surface water heats up, even one or two degrees, weather effects can be felt everywhere in the world.

Kwajalein last experienced the phenomenon in 1997-98, when the system was classified as a strong El Niño. At that time severe drought gripped Indonesia, Australia and New Guinea as it slowly made its way east. As a result, Kwajalein experienced a severe dry spell.

"The present El Niño isn't nearly as extreme," explained Mary Steeves, chief meteorologist for Aeromet. "This one is being classified as moderate."

At the height of the '97 El Niño, the surface water temperature was 5 degrees warmer than usual; this year we're experiencing a 1 to 3 degree warming trend."

Steeves tracks the water surface temperature data on a daily basis from an oceanography center in Monterey, Calif. And, although she notes that the danger of severe tropical storms is now pretty much past, the threat of a drought is a concern.

Jazwinski emphasized that during dry seasons reclaimed water usage goes up. Reclaimed water is found only in toilets and the red-colored faucets located outside.

There's plenty one can do to head off a shortage of water:

- Take shorter showers.
- If you are watering your lawn, use reclaimed water instead of potable water. And do it for no more than an hour. Green lawns are lovely, but brown grass during the dry season is just a fact of life.
- Use only reclaimed water for wa-



**Mechanic Tim Eichlepp, left, and Eric Nystrom, Water Plant supervisor, calibrate a pressure switch at the Water Plant Wednesday.**

(Photo by Lynn Coppes)

tering plants. Some of the buildings in old housing have both potable (painted yellow) and reclaimed faucets (red). Jazwinski advises those residents in old housing who don't have the reclaimed outlet to call the water plant at 51847 to have one installed. For those in new housing, the reclaimed faucets are located in the center of the back alleys, and residents share the limited number of faucets.

- Report all water leaks, particularly

running toilets, to the Service Desk.

- Don't allow water to run while brushing teeth or washing dishes.

February is typically the driest month of the year, with less than 2 percent of our annual rainfall usually recorded.

"There isn't an unlimited supply of water," Jazwinski stressed. "But if we all do our part to conserve water, we'll ride out the drought without much problem."

## El Niño carries warm weather history

Although undocumented sources recognized and recorded warmer than usual waters in the Pacific Ocean as early as the 1500s, it wasn't until 1891 that Dr. Luis Carranza, a Peruvian geographer, published an article associating unusual rain patterns and warmer sea surface temperatures with the phenomena we know today as El Niño. He suggested that the aberrant weather patterns exert "a very great influence on the climate conditions of this part of the world."

During the late 1880s, fishermen off the coast of South America recognized the appearance of abnormally warm water in the Pacific Ocean. Usually the waters they fished were cold and flowed from south to north. But they noted that in certain years, the waters would reverse their flow and become very warm. Since the event usually

occurred shortly after the Christmas holiday, the sailors named the odd occurrence El Niño, meaning the Christ child.

Only recently have meteorologists had the tracking expertise to accurately predict and follow an El Niño in its earliest stages. There have been 10 significant El Niños in the last 40 years, with the 1982-83 event being one of the most severe.

That El Niño, not recognized until it was half over, caused world-wide damage: massive brush fires in Australia, one of the worst periods of drought in the Sub-Saharan countries and monsoons in India. Two thousand lives were lost and there was \$8 billion in damages.

This year's El Niño is classified as a moderate one.

— Lynn Coppes

# AFN KWAJALEIN

## Tonight

### Channel 9

- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Bulletin Board**
- 6:30 The Cosby Show
- 7:00 Friends
- 7:30 Everybody Loves Raymond
- 8:00 Will and Grace
- 8:25 **Window on the Atoll**
- 8:35 Scrubs
- 9:00 CSI: Crime Scene Investigation
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

### Channel 13

- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Nightline Up Close
- 9:00 NBA: Kings/Nets
- 11:30 Nightly Business Report

## Saturday, Jan. 11

### Channel 9

- 12:30 ESPNews
- 1:00 **Movie: "Color of Justice" (PG)** After four black youths from the Bronx commit a shocking murder of a white woman, the city faces reactionary violence. (F. Murray Abraham, Gregory Hines)
- 2:45 **Movie: "Diamonds Are Forever" (PG)** Secret Agent 007, James Bond, faces off against an evil nemesis in Las Vegas. (Sean Connery)
- 5:00 **Bulletin Board**
- 6:00 Good Morning America
- 8:00 The Today Show
- 10:00 Sesame Street
- 11:00 Oprah Winfrey
- 12n **Window on the Atoll/Bulletin Board**
- 12:30 Judge Judy
- 1:00 Newshour with Jim Lehrer
- 2:00 Hannity and Colmes
- 3:00 Mr. Rogers' Neighborhood
- 3:30 Doug
- 4:00 Rocket Power
- 4:30 Pardon the Interruption
- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Bulletin Board**
- 6:30 The Cosby Show
- 7:00 King of the Hill
- 7:30 That '70s Show
- 8:00 Fear Factor
- 9:00 24
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

### Channel 13

- 12m Good Morning America
- 2:00 Headline News
- 2:30 Morning Business Report
- 3:00 CBS Early Show
- 5:00 Fox News
- 9:00 Access Hollywood
- 9:30 Headline News
- 10:00 Primetime Thursday
- 11:30 NBC Nightly News
- 12n PGA: Mercedes Championships (2nd

- round)
- 3:30 News Night with Aaron Brown
- 4:00 Connie Chung Tonight
- 4:30 Lou Dobbs Moneyline
- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Nightline Up Close
- 9:00 Inside the NFL
- 10:00 Dateline Friday
- 11:00 Headline News
- 11:30 Nightly Business Report

## Sunday, Jan. 12

### Channel 9

- 12:30 ESPNews
- 1:00 **Movie: "As Good as it Gets" (PG)** A phobic writer must learn to face his fears of human interaction when he cares for a gay man's dog and falls in love with a waitress. (Jack Nicholson)
- 3:20 **Movie: "A Very Brady Sequel" (PG)** The Brady Bunch is back on the big screen.
- 5:00 **Bulletin Board**
- 6:00 The American Experience
- 7:00 Founding Fathers
- 8:00 Star Trek
- 9:00 The View
- 10:00 Junkyard Wars
- 11:00 Becoming
- 11:30 Good Eats
- 12:00 Capital Gang
- 1:00 Washington Week in Review
- 1:30 Headline News
- 2:00 National Geographic
- 3:00 Austin City Limits
- 4:00 WWE Smackdown
- 5:00 **Movie: "The Tiger Woods Story" (PG)**
- 7:00 One On One
- 7:30 Yes, Dear
- 8:00 The X-Files
- 9:00 Law and Order: Special Victims Unit
- 10:00 **Window on the Atoll/Bulletin Board**
- 10:30 Saturday Night Live

### Channel 13

- 12m CNN Saturday Morning
- 1:00 Fox News
- 2:00 NBC Saturday Today
- 4:00 Wall Street Journal
- 4:30 America's Black Forum
- 5:00 CNN Saturday
- 6:00 Army or AFTV News
- 7:00 Dateline NBC
- 8:00 MSNBC
- 8:30 NFL Today
- 9:30 NFL Playoffs: Steelers/Titans
- 1:00 NFL Playoffs: Falcons/Eagles
- 4:30 Dateline International
- 5:00 Judith Regan Tonight
- 6:00 Larry King Weekend
- 7:00 Sportscenter
- 8:00 Headline News
- 8:30 PGA: Mercedes Championships (3rd round)

**Window on the Atoll:  
Furniture  
Warehouse**

## Monday, Jan. 13

### Channel 9

- 12m Showtime at the Apollo
- 1:00 The Entertainers
- 2:00 Headline News
- 2:30 Hour of Power
- 3:00 Celebration of Victory
- 3:30 Coral Ridge Hour
- 4:00 The Word in the World
- 4:30 Café Video
- 5:00 Late Edition with Wolf Blitzer
- 8:00 Madeline
- 8:30 Rugrats
- 9:00 Sponge Bob
- 9:30 Pokemon
- 10:00 **Family Movie: "Get A Clue"**
- 11:30 Rugrats
- 12n Fox Report
- 1:00 Inside the Actor's Studio
- 2:00 Dateline International
- 3:00 USO Comedy Tour Part 1
- 4:00 WWE RAW
- 5:00 Stargate SG1
- 6:00 Headline News
- 6:30 **Window on the Atoll/Bulletin Board**
- 7:00 Judging Amy
- 8:00 **Movie: "28 Days" (PG)** Sandra Bullock plays a newspaper woman addicted to alcohol who must check into a treatment program.
- 10:00 Headline News
- 10:30 Seinfeld
- 11:00 Meet the Press

### Channel 13

- 12m Fox and Friends
- 2:00 CBS News Sunday
- 3:30 Face the Nation
- 4:00 Headline News
- 4:30 ESPNews
- 5:00 NFL Sunday
- 6:00 NFL Playoffs: 49ers/Buccaneers
- 9:00 NFL Playoffs: Jets/Raiders
- 12:30 PGA: Mercedes Championships (final)
- 3:00 NFL Primetime
- 3:30 Sportscenter
- 5:00 Larry King Weekend
- 6:00 War Stories
- 7:00 This Week
- 8:00 Beltway Boys
- 8:30 Newswatch
- 9:00 Bulls & Bears
- 9:30 Headline News
- 10:00 Dateline NBC Sunday
- 11:00 Access Hollywood Weekend

## Tuesday, Jan. 14

### Channel 9

- 12:00 America's Black Forum
- 12:30 ET: Weekend Edition
- 1:30 **Movie: "Harry and the Hendersons" (PG)**
- 3:00 NBA Tonight
- 3:30 NFL Primetime
- 4:00 Sportscenter
- 5:30 **Bulletin Board**
- 6:00 Good Morning America
- 8:00 Sesame Street
- 9:00 The Today Show
- 11:00 Oprah Winfrey
- 12n **Bulletin Board**
- 12:30 Judge Judy

- 1:00 Newshour with Jim Lehrer
- 2:00 Hannity and Colmes
- 3:00 Zoboomafoo
- 3:30 Fairly Odd Parents
- 4:00 Dragonfly
- 4:30 Cousin Skeeter
- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Window on the Atoll/Bulletin Board**
- 6:30 The Cosby Show
- 7:00 60 Minutes
- 8:00 JAG
- 9:00 The Practice
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

**Channel 13**

- 12m Good Morning America
- 2:00 Headline News
- 2:30 World News
- 3:00 Early Show
- 5:00 Fox News
- 9:00 Access Hollywood
- 9:30 Headline News
- 10:00 Dateline Sunday
- 11:00 Headline News
- 11:30 NBC Nightly News
- 12n NCAA Basketball: Missouri/Syracuse
- 2:00 NCAA Basketball: Oklahoma/Okla.State
- 4:00 Connie Chung Tonight
- 4:30 Lou Dobbs Moneyline
- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Nightline Up Close
- 9:00 Army or AFTV News
- 9:30 Access Hollywood
- 10:00 20/20
- 11:00 Headline News
- 11:30 Nightly Business Report

**Wednesday, Jan. 15**

**Channel 9**

- 12:00 The Late Show with David Letterman
- 12:30 ESPNews
- 1:00 *Movie: "Come On Get Happy: The Partridge Family Story" (PG)*
- 3:40 *Movie: "The Silence of the Lambs" (PG)*  
An FBI agent consults with an evil, psychotic killer to track down another serial killer. (Jody Foster, Anthony Hopkins)
- 5:00 **Bulletin Board**
- 6:00 Good Morning America
- 8:00 Sesame Street
- 9:00 The Today Show
- 11:00 Oprah Winfrey
- 12n **Bulletin Board**
- 12:30 Judge Judy
- 1:00 Newshour with Jim Lehrer
- 2:00 Hannity and Colmes
- 3:00 Disney's Jungle Cubs
- 3:30 As Told By Ginger
- 4:00 Moohlah Beach
- 4:30 The Amanda Show
- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Bulletin Board**
- 6:30 The Cosby Show
- 7:00 30th Annual American Music Awards
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

**Channel 13**

- 12m Good Morning America
- 2:00 Headline News
- 2:30 World News
- 3:00 Early Show

- 5:00 NHL: Black Hawks/Red Wings
- 7:30 Motorcycles: 2003 World Supercross
- 9:30 ESPNews
- 10:00 20/20
- 11:00 Headline News
- 11:30 NBC Nightly News
- 12n NCAA Basketball: Pitt/West Virginia
- 2:00 NBA Fast Break
- 4:00 Connie Chung Tonight
- 4:30 Lou Dobbs Moneyline
- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Ironman Triathlon: World Championship
- 10:00 Dateline Tuesday
- 11:00 Headline News
- 11:30 Nightly Business Report

**Thursday, Jan. 16**

**Channel 9**

- 12:00 Headline News
- 12:30 ESPNews
- 1:00 *Movie: "Wayne's World"* Wayne and Garth get a chance at the big time when their public access show goes to a network. (Mike Myers, Dana Carvey)
- 2:45 *Movie: "Good Morning Vietnam"* Air Force disc jockey Adrian Croneaur reaches out to the troops in Vietnam, but angers the brass. (Robin Williams)
- 5:00 **Bulletin Board**
- 6:00 Good Morning America
- 8:00 Sesame Street
- 9:00 Today
- 11:00 Oprah Winfrey
- 12n **Bulletin Board**
- 12:30 Judge Judy
- 1:00 Newshour with Jim Lehrer
- 2:00 Hannity and Colmes
- 3:00 Arthur
- 3:30 Disney's Recess
- 4:00 Goosebumps
- 4:30 Nick News
- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Bulletin Board**
- 6:30 The Cosby Show
- 7:00 Sabrina the Teenage Witch
- 7:30 The Parkers
- 8:00 Buffy the Vampire Slayer
- 9:00 The Bachelor II
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

**Channel 13**

- 12m Good Morning America
- 2:00 Headline News
- 2:30 World News
- 3:00 Early Show
- 5:00 Fox News
- 9:00 Access Hollywood
- 9:30 Headline News
- 10:00 Dateline Tuesday
- 11:00 Headline News
- 11:30 NBC Nightly News
- 12n NCAA Basketball: Cincinnati/St. Louis
- 2:00 NCAA Basketball: Wyoming/Kansas

All programming is subject to change without notice. AFN-Kwajalein cannot control such changes. Channel 13 sports and news events are most likely to change.

- 4:00 Connie Chung Tonight
- 4:30 Lou Dobbs Moneyline
- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Nightline: Up Close
- 9:00 Motorcycle Racing: FIM Speedway Grand
- 10:00 60 Minutes II
- 11:00 Headline News
- 11:30 Nightly Business Report

**Friday, Jan. 17**

**Channel 9**

- 12:00 The Late Show with David Letterman
- 12:30 ESPNews
- 1:00 *Movie: "Awakenings" (PG)* A doctor communicates with extremely mentally ill patients. (Robin Williams)
- 3:10 *Movie: "The Addams Family" (PG)* The strange TV family hits the big screen.
- 5:00 **Bulletin Board**
- 6:00 Good Morning America
- 8:00 Sesame Street
- 9:00 Today
- 11:00 Oprah Winfrey
- 12n **Bulletin Board**
- 12:30 Judge Judy
- 1:00 Newshour with Jim Lehrer
- 2:00 Hannity and Colmes
- 3:00 Rugrats
- 3:30 Chalk Zone
- 4:00 Pokemon
- 4:30 Batman Beyond
- 5:00 Jeopardy!
- 5:30 Wheel of Fortune
- 6:00 **Bulletin Board**
- 6:30 The Cosby Show
- 7:00 Friends
- 7:30 Everybody Loves Raymond
- 8:00 Will and Grace
- 8:25 **Window on the Atoll**
- 8:35 Scrubs
- 9:00 CSI: Crime Scene Investigation
- 10:00 ESPNews
- 10:30 The Tonight Show with Jay Leno
- 11:30 The Late Show with David Letterman

**Channel 13**

- 12m Good Morning America
- 2:00 Headline News
- 2:30 Morning Business Report
- 3:00 The Early Show
- 5:00 Fox News
- 9:00 Access Hollywood
- 9:30 Navy/Marine Corps News
- 10:00 60 Minutes II
- 11:00 Headline News
- 11:30 PGA: Sony Open (1st round)
- 2:00 NHL: Red Wings/Avalanche
- 4:30 Lou Dobbs Moneyline
- 5:00 Larry King Live
- 6:00 The News with Brian Williams
- 7:00 The O'Reilly Factor
- 8:00 Nightline
- 8:30 Nightline Up Close
- 9:00 NBA: Magic/Wizards
- 11:30 Nightly Business Report

Certain AFRTS sporting events are not available on Kwajalein's DTS network.

## Start Smart Soccer added to season

By KW Hillis  
Feature Writer

Soccer season for the 3-year-olds through sixth-graders is getting ready to start up, but this year the smallest soccer players will get a different type of introduction to the sport.

"We have a new program called Start Smart Soccer, put out by the National Alliance for Youth Sports ... for the 3- to 5-year-olds, or Tiny Tots," said Erika Cole, Community Activities Youth Activities supervisor. "You just can't put them out there and have [the 3- to 5-year-olds] play soccer games. This program has lesson plans and a lot of parent involvement, so when they signed up, they signed up with a parent."

Start Smart Soccer introduces young children and parents to the game in a "fun non-threatening environment ... without threat of competition or fear of getting hurt," according to NAYS' Web site:

[www.nays.org](http://www.nays.org).

In addition to lesson plans, NAYS also provides equipment that is appropriate for younger children, Cole said.

A youth soccer parents' guide is being put together by Cole for all soccer parents.

"It is just to give them some information on soccer," she said. "A lot of times parents didn't play soccer when they were younger and they misunderstand rules ... [we want] both children and parents to learn the rules correctly."

The pamphlet contains a soccer glossary, rules, parent expectations and conduct, she said.

Soccer will start up the week of Jan. 21 for the 123 children signed up to play in the four leagues — Tiny Tots; Small Frys, kindergarten and first-grade; Peewees, second and third grades; and Juniors, fourth to sixth grades. Tiny Tots will have a parents meeting on Jan. 14, Cole said.

The finalized schedules and team assignments are coming out next week, she added.

## Correction

The *Hourglass* misidentified Nicole Dowsett in a photo in the Jan. 7 issue. We regret the error.



(Photo by Jim Bennett)

## Field work

From left, Asmond Arelong, Jinna Joria and Sotin Maie rake Dally Field in preparation for the upcoming softball season. Managers meet 6:30 p.m., Jan. 17, at CAC Room 6. The fields are undergoing a week-long refit with heavy equipment grating and leveling to reduce puddle buildup and make for a more playable surface.

## Volleyball fields two leagues

### Eight-week season starting Wednesday

By KW Hillis  
Feature Writer

Volleyball is set to kick off Jan. 15, but instead of three divisions, there will only be two leagues.

This year the Open League and Women's High School League, each consisting of six teams, will compete during an eight-week season, said Scott Pratt, Community Activities Adult Athletics supervisor.

There are 12 teams this year versus 15 last year, he said. Some teams competed last year, one is changing from coed to an all-female team, while others are new teams.

"Last year's Division A winner, Dog House, led by Ragnar Opiniano, won't be back this year," he said. "Lee Allas was the coach of the Division B champion, coed Spartan Red, last year. This year, she is trying to lead Spartan Red,

now an all-female team, to the Women's High School League championship."

Last year's Women's Division champion, Lady Angels from Queen of Peace High School, is back and split into Lady Angels I and Lady Angels II, he said.

The Women's High School League consists of Lady Angels I, Lady Angels II, Spartan I Girls, Spartan II Girls, Spartan Red and Spartan White.

In the Open League, Mix and Match, led by Craig McCarrahar, will be back. Other teams in the league are: Spartan I Boys, Spartan Coed, In the Net, Spike My Drink and On the Next Barge.

This year the six teams in each league will play a double round robin, giving each team 10 games in the regular season, Pratt said. After league play is over, the top two teams will play a single championship game.

The game schedules and rules governing ties will go to the coaches on Saturday.

**Classified Ads and Community Notices**

**CAFÉ  
PACIFIC**



**CROSS ROADS  
Cuisine**

**Lunch**

Sat	Pork roast and dressing Ropa vieja Grill: French dip au jus Carved ham
Sun	Crispy-fried chicken Huevos rancheros Grill: To order brunch items Chicken breast Florentine Pasta du jour Eggs Benedict Grill: Onion Caesar burger/ to order brunch items
Mon	Cantonese pineapple pork Chicken wing bar Grill: Cajun chicken breast sandwich
Tues	Pasta with peas and ham Chicken-fried steak Grill: French dip au jus Crispy-fried chicken Beef Stroganoff Grill: Sloppy Joe sandwich
Wed	Fish and chips Salisbury steak Grill: BBQ pork sandwich
Thur	
Fri	

**Dinner  
Tonight**

Sat	Chicken a la king Southern-style meatloaf Veal parmesan Basil chicken Pizza bar
Sun	Fajita bar Cajun honey roast pork loin Oven-roasted turkey
Mon	Baked cod with herb crust Teriyaki cashew beef
Tues	Beef and vegetable lo mein Taco and burrito bar Kalua pork
Wed	BBQ flank steak Chicken cacciatore
Thur	Stir-fry bar Pasta Alfredo Chinese bar
Fri	Almond lamb curry Corned beef with cabbage

**HELP WANTED**

*The following on-island positions are open with Raytheon. For more information or to submit a resumé or application, call HR employment, Alan Taylor, 54916, unless otherwise noted.*

**SECRETARY**, Elementary School. Part time. 25 hours per week. Must have good computer skills and working knowledge of Word, Access and Excel. Attention to detail and good people skills are required.

**PATIENT SERVICES COORDINATOR**, Hospital. Process patients during sign-in, schedule appointments, verify patient demographics and insurance, file charts, maintain forms, prepare and maintain doctors' schedule and cross-train. Must be well organized, computer literate and have the ability to work in a fast-paced environment.

**SCHOOL-AGE SERVICES/CDC INSTRUCTOR**. Full time. Responsible for developing and implementing the SAS program. Will also provide preschool instruction. Recreation or school-age background and/or early childhood degree is required. Additional training will be provided. A criminal history background check is required.

**SUBSTITUTE TEACHERS**, Elementary and high schools. Casual. Teaching certificate preferred, but not required. A criminal history background check is required.

**DENTAL ASSISTANT**, Dental Clinic. Casual. Criminal history background check required.

**Raytheon off-island positions are updated weekly in the Career Opportunities Book at the HR counter, Bldg. 700.**

**SITTER FOR NEWBORN**, two hours a day, five days a week. Call Viviana, 54622.

**Ebeye Public School has the following vacancy:**

**FULL-TIME seventh- and eighth-grade English teacher**. Prefer a volunteer, but will provide a salary to maintain a permanent teacher. For an interview, call Host Nation, 54848.

**Boeing GMD has the following vacancies:**

**BOEING GMD** has numerous job openings at RTS for engineers and technicians to support the Ground-Based Interceptor launch effort. All positions require the ability to obtain a security clearance. Job duties will be performed at Meck Island. Some travel to CONUS locations will be required. All positions are currently posted on the Boeing employment Website at <http://www.boeing.com/employment/sitemap.html>. For more information, call John Correnti, 57161, or Steve Moore, 57072.

**USAKA has the following vacancy:**

**PROTOCOL OFFICER**, GS-0301-11. 24-month overseas tour. Closes Jan. 17.

**For more information and announcement paperwork, call Cris Foster, 54417, USAKA Civilian Personnel.**

**WANTED**

**CONCRETE CYLINDERS** for landscaping. Call 53276.

**ADULT TRICYCLE** to buy. Call 54571.

**LOST**

**EMMY THE CAT**, black with golden spots, has a red

collar. Call 54119.

**FOUND**

**LARGE BLACK CAT** with white paws, white on mouth and chest and golden eyes. Call the vet clinic, 52017.

**PATIO SALES**

**MONDAY, 7:30 a.m. - noon, Tr. 574.** Carpet, 5' x 8'; household goods; clothing; lined rain gear; Japanese glass floats; lots of other items.

**MONDAY, 7 a.m. - ? Qtrs. 124D.** Backyard PCS sale. Bike parts, household goods, plants, miscellaneous. No early birds.

**MONDAY, 8 a.m. - noon, Qtrs. 406B.** Maternity clothes; infant and toddler clothes, shoes and toys; strollers; exersaucer and baby swing. Rain cancels. No early birds.

**FOR SALE**

**COMPUTER:** 1.33 Ghz, 40 GB hard drive, 128 MB RAM, Sony CD-R/RW, NVIDIA graphic card, Supra 56K modem, amplified speakers, printer, \$700; 17" Dell Ultra Scan monitor, \$100; Microtek single-pass, 30-bit color flatbed scanner, still in box, \$50; Playstation 2 game "Red Faction," rated mature, \$40. Call 51124.

**NEW PLAYSTATION 2 game "Kingdom Hearts,"** with official strategy guide. Rated E. Call 53627.

**PLANTS, \$5 each; patio benches, \$2 each; wood patio bench, \$5; child's play kitchen, \$5; Little Tykes slide, \$15; Little Tykes playhouse, \$25; Little Tykes chalkboard, \$20.** Call 54577, or come by Qtrs. 119-E evenings.

**FENCE:** 37' long x 4' high, with 7½' gate and an 8' high trellis, all pressure treated, excellent condition, wood value close to \$500, \$200 or best offer; fence: 18½' long x 5' high, with 7½' gate, available Feb. 14, you remove, \$50 or best offer. Call 53792, days, or 53715, after 5 p.m.

**QUEEN-SIZE Sealy Posturepedic mattress with cover, \$350; La-Z-Boy recliner, green, \$150; rocker/recliner, \$100; Panasonic 1000 watt microwave, \$80; Kenmore dishwasher, works great, \$75.** Call 52390.

**VHS MOVIES, \$5 each; music CDs, various prices.** Call 59801.

**REEBOK aerobic stepper with instruction tapes and weights, like new, \$50.** Call 51626 and leave a message.

**KENMORE MICROWAVE/convection oven, ideal for BQ, \$150; 6' wooden bookshelf, \$25; Sea and Sea Motor Marine II underwater camera, \$200; crocheted bed coverlets: one mint green with shams, \$20; one cranberry with shams and bedskirt, \$30; Dunlop titanium 3 wood, \$20; Krups espresso machine, \$20.** Call 51130.

**SONY E2000 ESD; Sony N80ES; Sony N220; Miller and Kreisle MK-SB-1; Miller and Kreisle MK VB-1; Bose 301.** Call 52348, 5-8 p.m.

**SAILBOARDS, Sea trend 9'6" ATV with slalom fin, \$300; custom epoxy slalom board 9'6", 100 liters, \$200; sea trend race 9' 8", 120 liters \$200; 5.0 race sail, great condition, \$50.** Call Kai at 53723.

**CARPETS, 12' x 15', beige, \$70, 9' x 12', light beige, \$20; Maytag super capacity dishwasher, Quiet Pack, \$300 or best offer; Yamaha PSR-230 keyboard with**

## Classified Ads and Community Notices

MIDI interface, sustain pedal and stand, \$300; two sets of patio furniture, \$30 each; formal dress, size 4, wine, never worn, \$125. Call 51175 and leave a message.

QUEEN-SIZE SLEEP SOFA, La-Z-Boy, blue and cream plaid, \$400 or best offer; four tray tables with stand, \$20. Sea kayaks, two Looksha IVs with rudder, storage compartments and too many accessories to list, \$2700 or best reasonable offer. Call 54534.

BOAT 707 with twin Honda 40s and a great boat shack. See at lot 27. Will sell as a package or piecemeal. Call 52733 or 52324 anytime.

FUTON, opens to queen-plus, \$40 or best offer; 36' MacGregor catamaran; 6 hp Yamaha outboard; 2.5 hp Nissan outboard; Avon dinghy; Bombardier dinghy, needs work; gardening pots, many different sizes, some with plants, inexpensive. Call 53750.

CANNONDALE R200 road bike, excellent condition, Rustman ready, \$350. Myaita mountain bike, currently fitted with racing slicks for road training, \$100, or both for \$400. Call 53523.

SS PROPANE BBQ, huge, with cover, all new burners, \$250 or best offer; Weber charcoal grill with cover, \$15; Ornate upright piano, \$500 or best offer; small electric keyboard on stand, \$65; recliner, \$35; blinds for 200-series housing, \$5 each; wood craft table, 72"x 40", \$30; plants, all sizes. Call 58598.

ARTIFICIAL CHRISTMAS TREE, 6 ft., \$15; 40-jar spice rack with spices, \$10; oversize dog bed, \$20; small corkboards, \$3 each; blue recliner, comfy but old, \$25. Call 51114H or 53225W.

MEN'S HUFFY, "MT. ECHO," Kwaj condition, \$25. Boys' Huffy mountain bike with front and rear suspension, good condition, \$45. Call 52450.

MICROWAVE OVEN, Panasonic, excellent condition, \$75 firm. Call 54158, leave a message.

TWO PATIO TABLES; TV/microwave stand; two-drawer metal filing cabinet; cookie sheet, like new; loaf pan; large pyrex baking pan. Call 52426 after 5 p.m.

**COMMUNITY NOTICES**

TEN-TEN will be closed Thursday, Jan. 16, for inventory. Normal hours will resume Jan. 17.

HOBBY SHOP DEMONSTRATION: Interested in pottery? Come and observe a wheel-throwing demonstration Jan. 16, 6:30 p.m. at the Hobby Shop. Call Julie, 51700, for more information.

KWAJALEIN SCHOOL ADVISORY COUNCIL will meet Wednesday, Jan. 15, 7 p.m. in the Elementary School Music Building classroom. The 2003-2004 school calendar will be presented. If you have questions, call 53761.

NEW-HOUSING AREA SAFETY NOTICE: Trenching for installation of the new communications conduit is underway. Keep children away from the trenches and tell them not to remove the protective caps from the barricade supports. For concerns, call Dave Dennis, 59081.

ATTENTION SNORKELERS: A flotation device is required in all waters surrounding Kwajalein except the roped portion at Emon Beach. Help to enforce this rule by informing all children and visitors. Citations can be issued.

REMINDER: PRIVATE ORGANIZATIONS are required to

submit changes to officers, by-laws, etc., as they occur. Those that are not current should submit changes to USAKA Community Services as soon as possible. Those not current after Feb. 15, 2003, will be reviewed for suspension or termination of permission to operate on Kwajalein and Roi-Namur. For questions, call Pamela Dykema, 53400.

CHRISTIAN WOMEN'S FELLOWSHIP will hold an evening of praise and worship, fellowship and an inspirational message by Mrs. Ruth Harris, Saturday, Jan. 18, 7 p.m. at the REB. A brief business meeting to elect officers will be held at 8:30 p.m. Refreshments will be served.

CONTINENTAL TRAVEL Office will be closed for training Jan. 18 - 21. Plan ticket purchases accordingly.

KWAJALEIN SWIM TEAM'S spring season practices begin Jan. 13. There is still time to sign swimmers up. Call Ann, 52293, for more information.

UNSOLICITED BID SALES will resume at DCCB tomorrow. Unsolicited bid sales are held every Saturday and Tuesday at DCCB, Building 1500, 7-11:15 a.m. and 12:30 to 4:15 p.m. For questions, call 51770.

EDUCATION AND ASSISTANCE COMMITTEE will sponsor a book fair on Ebeye in February. We need your magazines and books. They should be easy reading and high interest material. National Geographic is great. Highlights early readers such as "Goosebumps." They can be dropped off at Qtrs. 203-A, or call 55990 for arrangements.

IN SUPPORT of the airfield repairs project, Jan. 8-29, Heavy Equipment will be using Ocean Road and Zeus Boulevard adjacent to Holmberg Fairways. Refrain from using this portion of road for non-official use. If you need to use the road, be aware of increased traffic and stay a safe distance from all equipment.

COME TO A PCS party honoring Mark and Janet Corbin and family Jan. 13, 6 p.m., at Emon Beach Pavilion #1. Come early to swim. Bring a dish to share. Drinks and paper products provided.

DENTAL CLINIC will be open Jan. 15, 11:30 a.m.-8 p.m., to accommodate Roi-Namur, Meck and school-teachers. There will be no morning sick call.

GRACE SHERWOOD LIBRARY is still in the temporary location at CAC Room 7. The renovation to the old library is almost complete and we should be back shortly. Stay tuned for further information.

THE 2003 SOFTBALL season is coming up. Team managers must bring their rosters and a league fee of \$150 to the managers' meeting Jan. 17, 6:30 p.m., in CAC room 6. All Ebeye teams without their sponsor at the softball meeting will not be able to register. Questions? Call Scott, 53331.

CARD NIGHT, "Hearts and Spades," is every Tuesday at 6:30 p.m. at the ARC.

BOY SCOUT Troop 314 committee meeting will be Feb. 7, 7:30 p.m., in CAC room 6. For more information, call Bob, 52073.

BARGAIN BAZAAR hours of operation are: Mondays, 11 a.m.-1 p.m.; Tuesdays, Thursdays and Saturdays, 1-3 p.m.; Wednesdays, 5-7 p.m. Donations will be picked up Mondays. For a pickup, call 53686 before noon Mondays.

THEATER HIGH ALTITUDE AREA DEFENSE (THAAD) PACIFIC TEST FLIGHTS ENVIRONMENTAL ASSESSMENT:

**Small Arms Range Notice**

The small arms range will be in operation January 15, 8 a.m. - noon. Avoid the hazard area shown below.

All watercraft must observe the red flags on the southwest end of the island.



On behalf of the Missile Defense Agency, the U.S. Army Space and Missile Defense Command has completed an Environmental Assessment (EA), prepared in accordance with the National Environmental Policy Act (NEPA) of 1969 and the Council on Environmental Quality regulations implementing NEPA. The EA analyzes the environmental consequences of conducting test flights of the Theater High Altitude Area Defense (THAAD) missile over the Pacific Ocean. Up to 50 THAAD interceptor missiles and 50 target missiles could be launched over a four-year period. The next phase of THAAD flight-testing is currently scheduled to begin in late FY2005 and would continue through at least fiscal year 2010. THAAD flight tests and intercepts of target missile launches over realistic distances (503,000 kilometers (31-1,860 miles)) are required to validate the performance capability and overall effectiveness of the THAAD weapon system (i.e., interceptor missiles, radar, and support components) against representative threat ballistic missiles. The THAAD Pacific Test Flights EA analyzes the activities designed to confirm the effectiveness of the THAAD missile system before its procurement and deployment, including construction and operational procedures. The Proposed Action would involve THAAD interceptor missile launches and THAAD radar operation from a site at the Pacific Missile Range Facility (PMRF) located on the island of Kauai, Hawaii. An alternative to the Proposed Action, would be the use of the Ronald Reagan Ballistic Missile Defense Test Site (RTS) in the Republic of the Marshall Islands. A second alternative would involve a combination of some or all of the proposed activities described in the Proposed Action, test flights at PMRF and some or all of the alternative actions at RTS. The Proposed Action and alternatives would also require the construction of test support facilities and site preparation for THAAD launcher, radar and support equipment. Some clearing and road construction would be associated with the THAAD test facilities. Target missiles would be launched from the air, sea and/or land. Land launches of target missiles would occur from either Toton or Bigen islands in the Republic of the Marshall Islands or from Wake Island if RTS were used as the THAAD missile flight test location. Based on this analysis, the U.S. Army has determined that proposed activities are not expected to result in significant impacts to the environment. A draft Finding of No Significant Impact (FONSI) and the Final EA are available at the

**Classified Ads and Community Notices**

**INTERN VACANCIES**

The US Army Kwajalein Atol is recruiting applicants for two one-year term positions. Applicants must be:

- interested in a college program in Public Affairs or Protocol
- citizens of the Republic of The Marshall Islands
- high school graduates
- fluent in English (verbal and written); *Asians and language provided, New Zealanders welcome.*

Email: [luanne.landasa@usace.army.mil](mailto:luanne.landasa@usace.army.mil) for more information and applications. Deadline for receiving applications is January 31, 2003.

following locations: Lihue Regional Library, 4344 Hardy Street, Lihue, HI 96766; Waimea Public Library, P.O. Box 397, Waimea, HI 96766; Hawaii State Library, Hawaii and Pacific Section Document Unit, 478 South King Street, Honolulu, HI 96813; Alele Public Library, P.O. Box 629, Majuro, Marshall Islands 96960; Grace Sherwood Library, P.O. Box 23, Kwajalein, Marshall Islands, APO, AP 96555. Public comments on the Draft FONSI/EA will be accepted through Jan. 20 2003. Submit written comments to: U.S. Army Space and Missile Defense Command, ATTN: SMDC-EN-V (Mr. Thomas M. Craven), P.O. Box 1500, Huntsville, AL 35807-3801.

ALCOHOLICS ANONYMOUS meets on Roi-Namur Tuesdays and Fridays, 7 p.m., at Tr. 8311. If you have a desire to quit drinking, call 56292 and leave a message. We will get back to you.

ALCOHOLICS ANONYMOUS meets on Kwajalein Wednesdays and Saturdays, 6:30 p.m., at the PBQ, second floor, Room 250. If you have a desire to quit drinking, call 51143 to leave a message. We will call you back.

OPSEC REMINDER: Providing our military forces with uncompromised defense systems is necessary to minimize risks and enhance our potential for the successful termination of a conflict. Apply OPSEC.

THE HOURGLASS is a Department of Defense (DoD)-funded command newspaper. DoD-funded newspapers are prohibited from carrying commercial advertising (AR 360-81). As a service to its community, a DoD-funded newspaper may carry non-paid listings (classified ads) of personal items for sale by members of the command. Such listings may not be used as a method to advertise new merchandise being sold by persons holding commercial activities licenses.

**UMUC Term III  
Registration**

Registration will be held through Saturday, Jan. 18, at the UMUC office, Bldg. 368, 1-5 p.m.

Introduction to Business and Management  
W/F, 6-9 p.m.

Advanced Desktop Publishing  
T/TH, 6-9 p.m.

Classes begin the week of Jan. 18.  
For more information, call 52800



will be on island Jan. 15-16. To make an appointment, call the Dental Clinic, 52165, 7:30-11:30 a.m. and 12:30-4:30 p.m., Tuesday through Saturday



**Marshallese Word  
of the Day**

Jeraman ilo yio in ekaal —  
Good Luck in the New Year

**See you at the movies!**

**Saturday**

**Blood Work (2002, R)**

Clint Eastwood stars and directs this thriller about an FBI profiler who is brought out of retirement for blood analysis and to catch a serial killer.

*Yokwe Yuk Theater, 7:30 p.m.*

**K-19 Widower (2002, PG-13)**

Harrison Ford and Liam Neeson star as Russian officers aboard a damaged submarine during the Cold War. Based on a real-life event featured by National Geographic.

*Roi-Namur, C Building, 7 p.m.*

**Sunday**

**Bedknobs and Broomsticks (1971, G)**

An apprentice witch, who is taking care of a pair of orphans, studies witchcraft through a correspondence course in order to learn the spells necessary to defeat Nazi Germany. (Angela Lansbury)

*Yokwe Yuk Theater, 7:30 p.m.*

**K-19 Widower (2002, R)**

*Roi-Namur, C Building, 7 p.m.*

**Monday**

**Blood Work (2002, R)**

*Yokwe Yuk Theater, 7:30 p.m.*

**Wednesday**

**Barbershop (2002, R)**

This comedy follows a day in the life of a barbershop located in south Chicago. Calvin, who inherited the shop from his father, must decide whether or not to sell the struggling business. (Ice Cube)

*Adult Recreation Center, 7 p.m.*

**Public invited to library opening**

By KW Hillis  
Feature Writer

The newly renovated Grace Sherwood Library, located upstairs in building 805, will reopen its doors to the public at 1 p.m. on Jan. 18.

USAKA Commander Col. Jerry Brown will oversee the grand opening ribbon-cutting.

"After the ceremony ... which includes treats and giveaways ... we will be open for business," said Pat Wanslow, librarian.

The temporary library, opened since Nov. 1, 2002, and located in CAC room 7, will close tomorrow, she said, but residents with due books shouldn't

worry about fines during the five days the library is closed.

"During our transition period we will not levy any fines," Wanslow said. "So, if you have any books, just hold onto them and when we open you can return them to the Grace Sherwood."

Community members who have had a peek into the remodeled library are enthusiastic.

"My initial impression is there is a lot more space," said Gerry Wolf, USAKA Community Services chief. "It is laid out a lot better ... [librarians] have always done a great job, but this gives them more to work with."

**Officers register and check safety ...**

(From page 1)

The officer will also check if the bike is safe to ride.

"We will register it, but will advise the person to get it fixed if it isn't safe," he said.

After the deadline, unregistered bikes will be handled differently.

Unregistered bikes, once found,

will be tagged with a notification to register the bike within seven days, according to Lemmie. Seven days later, any unregistered bike will be impounded. After holding it for 45 days, any unclaimed and unregistered bike will be auctioned off by the KPD.

After the bike registration deadline is passed, when a person buys or is given a bike, he or she has seven days to get it registered.

"If a person gets a registered bike from someone else, the bike must be registered in the new owner's name at the police station," he said.

Managers and supervisors can help keep TDY and vacationing workers' bikes from being impounded and maybe auctioned off by notifying KPD of any bikes left at the airport that won't be reclaimed until after the Jan. 24 deadline.



**WEATHER**  
Courtesy of Aeromet

**Tonight:** Partly cloudy with isolated showers.

**Winds:** Northeast to east at 15 to 20 knots, with higher gusts near showers.

**Tomorrow:** Partly sunny with isolated showers.

**Winds:** Northeast to east at 15 to 20 knots, with higher gusts near showers.

**Temperature:** Tonight's low 79°  
Tomorrow's high 86°

**January rain total:** 0.20"

**Annual rain total:** 0.20"

**Annual deviation:** -1.12"

Call 54700 for continuously updated forecasts and sea conditions.

**Sun • Moon • Tides**

	Sunrise/set	Moonrise/set	High Tide	Low Tide
Saturday January 11	0707/1846	1305/0051	1020, 3.8' 2220, 3.7'	0350, 2.0' 1620, 2.4'
Sunday January 12	0708/1847	1343/0135	1140, 3.9' 2400, 3.5'	0450, 2.1' 1810, 2.4'
Monday January 13	0708/1847	1423/0220	1300, 4.1'	0610, 2.2' 1930, 2.2'
Tuesday January 14	0708/1848	1506/0307	0120, 3.6' 1350, 4.5'	0720, 2.0' 2030, 1.8'