

THE KWAJALEIN HOURGLASS

Volume 39, Number 62

Friday, August 6, 1999

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

NOAA ship *Ka'imimoana* plots own course

Story and photo by Peter Rejcek

Kwajalein and its environs are a hot place these days for researching weather and oceanic environments.

Besides the well-publicized work of the Tropical Rainfall Measuring Mission (TRMM) on Kwaj, a vessel left port here Thursday on a roughly 30-day mission to deploy, recover, and service deep sea moorings on its way back to its homeport in Honolulu.

The *Ka'imimoana*, a National Oceanic and Atmospheric Administration (NOAA) vessel, was in Kwaj this week before renewing its continuing mission, which is to research and gather data about the ocean and climate in the equatorial Pacific Ocean. While the 224-foot vessel uses a variety of instruments in its research, its primary tools are an array of atlas buoys deployed 10 degrees north and south of the equator.

The moorings, large donut-shaped floatation devices which support a tower outfitted with various instruments, range from the Galapagos Islands off the west coast of South America to Papua, New Guinea. The series of buoys, known as the Tropical Atmosphere Ocean (TAO) array, measure ocean currents, ocean temperatures and atmospheric conditions, among other things.



Brian Powers, a scientist and crew member aboard the *Ka'imimoana*, prepares a buoy for deployment.

"[Scientists] use that information to predict the El Niño phenomenon," explained Lt. John T. Caskey, operations officer on the *Ka'imimoana*. "El Niño affects marine life, coastal floods, coastal erosion, droughts — it affects whole ecosystems."

The *Ka'imimoana* is not the first NOAA ship to visit Kwaj this year.

The *Ronald H. Brown* is currently anchored south of Kwaj assisting the TRMM researchers on the island with their experiment to determine the accuracy of information being gathered by a weather satellite launched

(Continued on page 4)

Hera target gleams skies in support of THAAD intercept

From the U.S. Army

The Hera target system, developed by the U.S. Army Space and Missile Defense Command (SMDC) for the Ballistic Missile Defense Organization (BMDO), has once again provided the target for a successful test of the Theater High Altitude Area Defense, or THAAD, missile. The Hera flew at White Sands Missile Range (WSMR) early on Aug. 2 and was successfully intercepted by THAAD. This was the sixth mission Hera has successfully flown in support of THAAD activities.

Hera is a tactical ballistic missile target typically used for test and evaluation of BMDO interceptor systems. The primary objective of this target mission was to provide a short-medium range separating target with specific characteristics of a tactical/theater ballistic missile threat. On-board instrumentation provided true flight and damage assessment data to support post-mission analysis. The target flew a conventional ballistic trajectory with a range of 127 kilometers and an apogee of 282 kilometers. Preliminary data indicates all objectives were achieved.

Hera consists of modified second and third stages from the Minuteman II missile, a modified Pershing II guidance and control section, various interstage hardware, and an instrumented ballistic re-entry vehicle. Coleman Aerospace Company of Orlando, Fla., is the Hera prime contractor, supported by principal subcontractor Aerotherm Corporation of Mountain View, Calif. Rocket motor assembly is supported by the Space

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Jeramon non kom

"Jeramon non kom" is the Marshallese way to say, "Goodbye and good luck friends."

Mike Riley and his wife **Sheryle** are leaving Kwaj after a stay of two years. He was the Kwajalein Job Corps Center site manager, and she was an instructor at the Center. They are going to Sedro-Woolley, Wash., where Mike will be Cascade Job Corps Center programs director. They are departing Aug. 9 on Continental.

They say, "The students and staff have been wonderful."

Kom ruwainene

"Kom ruwainene" is the Marshallese way to say, "Welcome."

M.C. Rankin recently arrived from Honolulu. She is an accounting clerk for RSE assigned to Sodexo Marriott. She visited Kwaj once before for Christmas in 1996.

She says, "I'm confused, but happy to have an adventure, and to be closer to my daughter Bridget."

Laura Cabana has come to Kwaj from Wilton, N.H. She is the procurement manager for Sodexo Marriott. She spent two weeks on Kwaj in May 1999.

She says, "The island is beautiful and the people are fabulous. How can anyone complain about living here? Just look out your window and see how beautiful it is."

Peter Rejcek has arrived from Dallas, Texas to work as associate editor at the *Hourglass*.

Raytheon gets big EADTB contract

From the U.S. Army

The U.S. Army Space and Missile Defense Command just awarded a five-year contract for \$100 million to Raytheon Company for the Extended Air Defense Testbed, or EADTB, support, maintenance, and enhancements program.

The basic effort is worth \$42.5 million, with a \$57.5 million surge option. There also is a five-year \$100 million extension option, if exercised, which puts the total potential value of the contract at \$200 million for 10 years.

The EADTB is a constructive simulation with real-time, interactive operation; robust, user-friendly representation of command, control, communications, computer, and intelligence systems; weapon systems, and sensors in a state-of-the-art synthetic environment for national and theater missile defense analyses. The EADTB supports modeling at all levels, with a high flexibility in choice of levels of detail and aggregation.

The special capabilities of the EADTB, setting it apart from other simulations, include the ability to simulate real-world processes of sensors and thinkers using perceived data; an extensive verification and validation legacy; and high flexibility in defining the detail of weapon systems, communication models, envi-

ronment models and scenarios.

"With the EADTB, the user can develop his own system models and can place a number of these simulated systems on a host gameboard without having to rewrite other existing system models or modify the supporting architecture," said Terry Day, deputy product manager of the Testbed Product Office in SMDC's Space and Missile Defense Battle Lab. "That's what makes this testbed so user-friendly and highly flexible, for materiel and combat developers as well as operational commanders."

Under this contract, Raytheon will be responsible to the government for the user/customer support, operations and maintenance, and enhancement of the EADTB systems under SMDC's control. Management and funding of EADTB user training has been transitioned from the government to the EADTB contractor.

The EADTB systems are comprised of software (2 million plus lines of primarily Ada code) and hardware systems (Silicon Graphics Host/Workstations), which are relevant to solutions of space and missile defense analyses and may include theater, national, cruise missiles; space assets; interceptors; conventional and unconventional aircraft; and naval assets.

Hera downed in THAAD intercept . . .

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and Missile Systems Center of the U.S. Air Force.

The Hera program is managed for BMDO by SMDC's Theater Targets Product Manager Lt. Col. James D. Matthewson, Jr., in the Ballistic Missile Targets Joint Project Office, headed by Col. James D. Cambron.

Stork Club News



Tomás Krasuski and Heather Castile-Krasuski announce the birth of their daughter, Angela Tomás Castile, on

May 18. Angela weighed 7 pounds, 6 ounces.

The Kwajalein Hourglass

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The Kwajalein Hourglass

On line and in color

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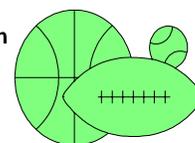
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Forces deny Star Wars to Kwaj theaters

By Peter Rejcek

The Force will not be with Kwajalein. Those folks already camping out to be the first to see the new Star Wars movie, *The Phantom Menace*, at the Richardson Theater better start repacking their Jedi light sabers. The summer's most anticipated movie will not be hitting the big screen here. Blame it on the Dark Side.

Or, better yet, on Lucasfilms.

According to Steve Snider, superintendent of entertainment services, there are at least two reasons why the first prequel to the Star Wars trilogy will not be landing on Kwaj. Most importantly, he said, there are no plans for the movie to be transferred from 35 mm film to 16 mm film.

"As far as I know it's not even going to be released in 16 mm film," Snider said. The three theaters on Kwaj and Roi-Namur—the Richardson Theater, the Yuk Theater and Tradewinds—all use 16 mm film projectors.

Another obstacle: Swank Motion Pictures, the private company through which Kwajalein gets its movies, does not handle Lucasfilms.

There had been some discussion a couple of years ago to upgrade all three movie theaters to 35 mm, Snider said, but costs proved prohibitive. He said renovations would have cost between \$150,000 to \$200,000 per venue.

"Between our three theaters, it would be almost \$1 million," Snider noted. "And, if we went with 35 mm films, the Department of Defense would require us to start charging admission into the theaters."

Perhaps 16 mm film is not so bad, after all.

"Free is a good price," said Snider, adding most major films make it to Kwaj several months after their initial release in the states.

"We were able to get *Titanic* out here," he added. "We're getting the

majority of these blockbusters."

The response by the moviegoing public to the news seemed tepid at best. Ten-year-old Jeremy Austen, for instance, said he was disappointed but had already seen the movie while on vacation in Honolulu.

"I wanted to see it out here," he said.

That may still be possible, assuming the movie is released on videotape.

Nancy Bradshaw, shop keeper at Tape Escape, said Kwajalein normally gets videos at the same time as CONUS, except for a roughly 10-day delay for shipping.

"We get the same release date as they do," Bradshaw said. "It's really better than people think."

The Phantom Menace, starring Liam Neeson and Ewan McGregor, has grossed over \$400 million in its eleven weeks in release. It premiered May 19, though the Star Wars faithful began their vigil at movie theaters as early as April 21, according to online media reports.

Another one of the summer's major blockbusters, *Austin*

Powers: The Spy Who Shagged Me, is also expected to be a casualty of the distributor, according to Snider. However, many of the rest of the summer sizzlers — such as *Big Daddy*, *Eyes Wide Shut*, *The General's Daughter*, *Wild, Wild West* and *South Park: The Movie* — will make it to a Kwaj theater near you in the future.

"We're even getting *The Blair Witch Project*," said Snider, referring to this year's surprise hit.

Each week of the year, in fact, a "new release" makes it to Kwaj's silver screen. In addition, one "classic" movie is shown during the week, along with the new release and a couple of relatively recent releases rated G or PG, PG-13 and R.

"We're getting most of the big films," Snider noted.

"As far as I know (Star Wars: The Phantom Menace) is not even going to be released in 16 mm film ... We were able to get *Titanic* out here. We're getting the majority of these blockbusters."

—Steve Snider

Wetter weather indicates return to normal patterns

By Aeromet meteorologists

On average, it appears Mother Nature is leading Kwajalein toward normal.

Typically, the rainy season on Kwajalein runs from mid-May through mid-December. After receiving only about 16 inches of rain from January to May, however, Aeromet meteorologists recorded 22.95 inches of rain in June and July.

The 1999 precipitation total is looking better, too. Through July 31, Kwajalein received 79 percent of normal precipitation, year-to-date, or 10.56 inches below normal.

In July alone, Kwajalein received 10.61 inches of rainfall, .17 inches above normal. That meant measurable rainfall on all but three days. The greatest single day of rainfall was 2 inches on July 30—recorded by Aeromet meteorologist John Lee, who rejoined Kwajalein's Aeromet station to help with the Tropical Rainfall Measurements Mission (TRMM).

All the rainy days held the average daily maximum temperature to only 84.4, compared to a July normal of 86.7. The average minimum temperature was 77. The highest and lowest temperatures recorded were 86 and 74, respectively. The average wind speed was 11.5 knots, slightly above the long-term average of 10 knots.

According to climactic records, Kwajalein should receive 10.91 inches of rain and average one thunderstorm in August. Look for highs and lows to be close to the average of 87 and 77, respectively. Also expect the east-northeast trade winds to be a little less breezy, averaging only around 8 knots.

So while it may seem like it is raining a lot these days, on average, there's really not a bad weather day on Kwajalein.

NOAA ship *Ka'imimoana* visits Kwajalein while tending buoys . . .

(From page 1)

in November of 1997.

While the two NOAA ships are on different missions, the *Ka'imimoana* did assist TRMM researchers before pulling into port by deploying two buoys some 25 miles south of Kwajalein, according to Dr. Sandra Yuter, science coordinator for the Kwajalein Experiment.

"They did the buoys for us," Yuter said. "It was important and valuable for us."

The *Ka'imimoana* has a large working deck specially designed and outfitted to handle oceanographic moorings. She is also fitted with an oceanographic wench with 10,000 meters of electrical conducting cable to lower instrument packages to the sea floor.

Not everything on board the vessel is so high-tech, however. The anchors used to secure the buoys are made out of old railroad wheels

welded together, ranging in weight between two and three tons each. Losing a buoy is a rare event, according to Caskey.

"For the most part, once they're put out there they stay put," he noted.

Except, of course, when the ship arrives to retrieve the data that has been collected by the buoy—which is why much effort is used if one of the moorings should get loose. Monetary considerations are secondary.

"The thing that's more important is the data that's out there. So if one of them does break free, we try to recover them," Caskey said.

The *Ka'imimoana* has a complement of 20 crew members, in addition to 12 scientists on board. In addition to the laboratory and work space, the ship has a lounge and recreation room, an exercise room, two dining areas, a self-service laundry, machine shop and medical treat-

ment room.

"It's basically a small city," Caskey said. "One of the nice things about this ship is everybody has a state-room ... It doesn't get any better, as far as ship life goes. It's actually a very comfortable ship."

There's even e-mail and fax.

"Almost anywhere you go on ship, you'll see a computer," Caskey added. "Everything is collect data, collect data, collect data."

Following its stay at Pearl Harbor in Honolulu, the *Ka'imimoana's* next mission will take it to Suva, Fiji. Meanwhile, its bigger sister ship, the *Ron Brown*, will continue its work around Kwajalein and is scheduled to return to port Aug. 20.

For those interested in following the exploits of the *Ka'imimoana* and the other 15 NOAA ships in the NOAA Corps, the Internet address is <http://www.wrc.noaa.gov/pmc/>

Summer Fun basketball hits the courts

By Lynn Olson

Summer Fun Basketball tipped off Tuesday with 13 teams registered to play. The 13 teams were divided into two divisions, A Division and B Division.

The A Division has six teams and they include:

Drop Shots—Led by Debbie Thomas, this co-ed team of veterans looks tough to beat.

Assassins—A high-intensity team with youth, speed and height on their side.

Army—These soldiers have a mission on the court.

Spartans—Primarily high school students, with lots of quickness, led by standout Floyd Corder.

Brickdaddies—A well-rounded, experienced team.

Worror—A new and youthful Marshallese team.

The A Division will be playing a single round robin, which will give each team five games. Then they will play a six-team tournament draw. This will give each team at least two more games.

Seven teams are in the B Division and they include:

Fila—Jonathan Ching put this

team of youths together.

Fila II—Another Ching all-star team. Look for lots of fast breaks from both Fila teams.

KJCC Navigators—Made from Job Corps students, team members were on both C and D Division championship teams last main season.

Hodge Podge—Led by Ed Hillman, this family team will have a good time.

CSR—Led by Misha Pierre-Mike, this new team remains an unknown quantity.

KPD—Besides the law, the police have the height of Terry Hardy and quickness of John Cotton. They won their first game Tuesday against Square Pegs in overtime.

Square Pegs—A physical team, they won the B Division last main season.

The B Division will also play a single round robin, giving each team six games, followed by 1 vs. 4 and 2 vs. 3 play off. The winners of the play off games will play in a single championship game. There will also be a consolation game for the fifth and sixth place teams.

The season will run through Aug. 28.



(Photo courtesy of Lexy Galloway)

The one that half got away

G.L. "Cowboy" and Lexy Galloway recently caught this 5½-foot long wahoo, estimated at 70 pounds. A large black-tip shark took the other half of the fish not shown, but the remaining half made for good eating, the Galloways said.



Tonight

Channel 9

- 5:00 Jeopardy!
- 5:30 NBC Nightly News
- 6:00 **Window on the Atoll/Bulletin Board**
- 6:30 Showbiz Today
- 7:00 Friends
- 7:30 Jesse
- 8:00 Frasier
- 8:35 Will and Grace
- 9:00 NYPD Blue
- 10:00 Headline News
- 10:35 Tonight Show with Jay Leno
- 11:35 Late Show with David Letterman

Channel 13

- 5:00 Headline News
- 5:30 ESPNews
- 6:00 Nightline
- 6:30 Headline News
- 7:00 PGA Golf
- 9:30 North American Fisherman
- 10:00 Sportscenter
- 11:00 48 Hours

Saturday, Aug. 7

Channel 9

- 12m Late Show with David Letterman
- 12:35 ESPNews
- 1:05 **Movie: "Citizen X" (Drama, 1995, PG)** Russian detective searches for eight years for a mass murderer who killed 52 people. (Stephen Rea)
- 3:00 **Movie: "Scorpio" (Drama, 1973, PG)** A troubled CIA agent and a killer for hire that wants to reform but can't get involved in espionage. (Burt Lancaster)
- 5:00 Headline News
- 5:30 **Bulletin Board**
- 6:00 The Today Show
- 8:00 Headline News
- 8:30 **Bulletin Board**
- 9:00 Sesame Street
- 10:00 Shining Time Station
- 10:30 Kiana's Flex Appeal
- 11:00 Oprah Winfrey
- 12n **Window on the Atoll/ Bulletin Board**
- 12:30 Wheel of Fortune
- 1:00 Port Charles
- 1:25 Guiding Light
- 2:15 General Hospital
- 3:05 Sylvester and Tweedie Mysteries
- 3:30 Jack Hanna's Animal Adventures
- 4:00 Xena: Warrior Princess
- 5:00 Jeopardy!
- 5:30 NBC Nightly News
- 6:00 **Bulletin Board**
- 6:30 Showbiz Today
- 7:00 The Simpsons
- 7:30 The Hughleys
- 8:00 Star Trek: Voyager
- 9:00 The X-Files
- 10:00 Headline News
- 10:35 Tonight Show with Jay Leno
- 11:35 Late Show with David Letterman

Channel 13

- 12m ABC Nightline in Primetime
- 1:00 Headline News
- 1:30 Morning Business Report
- 2:00 Good Morning America
- 4:00 ML Soccer

- 6:00 Motoworld
- 6:30 RPM 2Night
- 7:00 MSNBC Crosstalk
- 8:00 Headline News
- 8:30 Burden of Proof
- 9:00 Inside Politics
- 10:00 Headline News
- 10:30 NBC Nightly News
- 11:00 ABC World News Tonight
- 11:30 PGA Golf
- 2:00 MLB: Red Sox/Angels
- 5:00 Headline News
- 5:30 ESPNews
- 6:00 Nightline
- 6:30 Headline News
- 7:00 Inside the PGA Tour
- 7:30 ESPN 2 Friday Night Fights
- 10:00 Sportscenter
- 11:00 Dateline Friday

Sunday, Aug. 8

Channel 9

- 12m Late Show with David Letterman
- 1:05 **Movie: "On the Waterfront" (Drama, 1954, PG)** Eight-Oscar-winning film with Marlon Brando as a New York City dock worker who doesn't fit into the labor union environment.
- 3:05 **Movie: "Till Death Us Do Part" (PG)**
- 5:00 Headline News
- 5:30 ESPNews
- 6:00 **Bulletin Board**
- 6:30 Classic Cartoon
- 7:00 Sesame Street Specials
- 7:30 Puzzle Place
- 8:00 Disney's 101 Dalmations
- 8:30 Disney's Hercules
- 9:00 Rugrats
- 9:30 New Ghostwriter Mysteries
- 10:00 Hometown
- 10:30 Navy/Marine Corps News
- 11:00 **Bulletin Board**
- 11:30 The View
- 12:30 Can't Hurry Love
- 1:00 7th Heaven
- 2:00 Road to Avonlea
- 3:00 Dr. Quinn, Medicine Woman
- 4:00 Touched By An Angel
- 5:00 **Movie: "Mr. Deeds Goes to Town" (Drama, 1936, PG)** Deeds decides to give the \$20 million he inherited to the poor, and a reporter tries to figure out what his angle is. (Gary Cooper)
- 7:00 Beverly Hills, 90210
- 8:00 CBS/Time: People of the Century
- 9:00 20/20 Friday
- 10:00 Headline News
- 10:30 Saturday Night Live

Channel 13

- 12m 20/20 Friday
- 1:00 CNN Saturday Morning
- 2:00 CNN Showbiz
- 2:30 CNN Style with Elsa Klensch
- 3:00 CNN Saturday
- 3:30 CNN Page One with Nick Charles
- 4:00 NASCAR
- 5:00 NASCAR Winston Cup
- 8:30 PGA Golf
- 10:00 CART Auto Racing
- 11:00 Headline News
- 11:30 Navy/Marine Corps News
- 12n **Bulletin Board**
- 12:30 Videolink
- 1:00 NFL Pre-season: Broncos/Chargers
- 4:00 Headline News
- 4:30 McLaughlin Group
- 5:00 Headline News
- 5:30 ESPNews
- 6:00 Washington Week in Review
- 6:30 Wall Street Journal Report
- 7:00 RPM 2Night

- 7:30 NFL: Pro Football Hall of Fame induction
- 10:00 Sportscenter
- 11:00 Motor Week
- 11:30 Sports Truck Connection

Monday, Aug. 9

Channel 9

- 12m Pensacola: Wings of Gold
- 1:00 **Movie: "The Great Race" (Comedy, 1965, PG)** (Tony Curtis, Natalie Wood)
- 4:00 Jackie Mason at the London Palladium
- 5:00 Headline News
- 5:30 Hour of Power
- 6:00 Breakthrough
- 6:30 **Bulletin Board**
- 7:00 Disney's Little Mermaid
- 7:30 Bear in the Big Blue House
- 8:00 Disney's Aladdin
- 8:30 Goof Troop
- 9:00 Sunday Today
- 10:00 Promised Land
- 11:00 **Bulletin Board**
- 11:30 Better Homes and Gardens
- 12n Simpsons
- 12:30 Home Improvement
- 1:00 Star Trek: Deep Space Nine
- 2:00 Science Times
- 3:00 New Detectives
- 4:00 ER
- 5:00 **Movie: "In the Line of Duty: The FBI Murders" (Thriller, 1988, PG)** A depiction of the events that led to the shootout between police and two murderers in Miami in 1986.
- 7:00 Kids Say the Darndest Things
- 7:30 Candid Camera
- 8:00 **Movie: "Primal Fear" (PG)**
- 10:00 Headline News
- 10:30 Discover Magazine
- 11:30 Austin City Limits

Channel 13

- 12:00 CNN Sunday Morning
- 1:00 CBS Sunday Morning
- 2:30 CBS Face the Nation
- 3:00 CNN International
- 3:30 CNN Style with Elsa Klensch
- 4:00 WNBA: Mystics/Rockers
- 6:00 ML Soccer: Mutiny/United
- 8:00 Racing: CART
- 10:00 Racing: Hydroplane
- 11:00 Headline News
- 11:30 CNN/SI
- 12n PGA Golf
- 3:00 CNN Sports Tonight
- 3:30 CNN Sports Sunday
- 4:00 CNN Perspectives
- 5:00 **Bulletin Board**
- 5:30 Headline News
- 6:00 ABC This Week
- 7:00 MLB: Astros/Cubs
- 10:00 Sportscenter
- 11:00 Dateline NBC Sunday

Tuesday, Aug. 10

Channel 9

- 12m Austin City Limits-cont.
- 12:30 America's Black Forum
- 1:00 Friday Night
- 2:00 Video Links
- 3:00 **Movie: "First Monday in October" (Drama, 1981, PG)** The first female on the Supreme Court, who is also the most conservative, butts heads with the most liberal of her colleagues. (Walter Matthau, Jill Clayburgh)
- 5:00 Headline News
- 5:30 **Bulletin Board**
- 6:00 The Today Show
- 8:00 Headline News
- 8:30 **Bulletin Board**

9:00 Sesame Street
10:00 Big Bag
10:30 Kiana's Flex Appeal
11:00 Oprah Winfrey
12n **Bulletin Board** 
12:30 Wheel of Fortune
1:00 Port Charles
1:25 Guiding Light
2:15 General Hospital
3:05 All Dogs Go to Heaven
3:30 Superman
4:00 Journey of Allen Strange
4:30 Kenan and Kel
5:00 Jeopardy!
5:30 NBC Nightly News 
6:00 **Bulletin Board**
6:30 Showbiz Today
7:00 60 Minutes
8:00 Sports Night
8:30 The King of Queens
9:00 The Practice
10:00 Headline News
10:35 Tonight Show with Jay Leno
11:35 Late Show with David Letterman

Channel 13

12m Navy/Marine Corps News
12:30 Army or Air Force News
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America 
4:00 NHRA Autolite Nationals: First round
6:00 NHRA Autolite Nationals: Final round
7:00 ABC 20/20 Sunday
8:00 Headline News
8:30 Burden of Proof
9:00 Inside Politics
10:00 Headline News
10:30 NBC Nightly News
11:00 ABC World News Tonight 
11:30 MLB: Cardinals/Phillies
2:30 CBS Evening News
3:00 PBS Newshour
4:00 Headline News
4:30 Nightly Business Report
5:00 Headline News
5:30 ESPNews
6:00 Nightline
6:30 Headline News
7:00 ABC NFL AFC/NFC Hall of Fame
10:00 Sportscenter
11:00 Dateline Monday

Wednesday, Aug. 11

Channel 9

12m Late Show with David Letterman
12:30 ESPNews
1:05 **Movie: "Topaz" (Drama, 1969, PG)** An American government agent and a French Intelligence agent search for information on Russia's involvement in Cuba. (John Forsythe)
3:20 **Movie: "Death of a Cheerleader" (PG)**
5:00 Headline News
5:30 **Bulletin Board** 
6:00 The Today Show
8:00 Headline News 
8:30 **Bulletin Board** 
9:00 Sesame Street
10:00 Teletubbies
10:30 Co-ed Training
11:00 Oprah Winfrey
12n **Bulletin Board** 
12:30 Wheel of Fortune
1:00 Port Charles
1:25 Guiding Light
2:15 General Hospital
3:05 Space Goofs
3:30 SquiggleVision
4:00 Nick News
4:30 Scholastic Sports
5:00 Jeopardy!

5:30 Nightly News
6:00 **Bulletin Board**
6:30 Showbiz Today
7:00 **Movie: "Out of Africa" (Drama, 1985, PG)** The romantic story of Karen Blixen's time living on an African farm. (Meryl Streep, Robert Redford)
10:00 Headline News
10:35 Tonight Show with Jay Leno
11:35 Late Show with David Letterman

Channel 13

12m ABC 20/20 Monday
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America 
4:00 ESPN2 Boxing
6:30 NBA Inside Stuff
7:00 MSNBC Crosstalk
8:00 Headline News
8:30 Burden of Proof
9:00 Inside Politics
10:00 Headline News
10:30 NBC Nightly News
11:00 ABC World News Tonight
11:30 CBS Evening News
12n Headline News
12:30 MLB: Tigers/Rangers 
3:30 ESPNews
4:00 Headline News
4:30 Nightly Business Report
5:00 Headline News
5:30 ESPNews
6:00 Nightline
6:30 Headline News 
7:00 MLB: Rockies/Brewers
10:00 Sportscenter
11:00 Dateline Tuesday

Thursday, Aug. 12

Channel 9

12m Late Show with David Letterman
12:30 ESPNews
1:05 **Movie: "Frenzy" (Thriller, 1972, PG)** The story of a strangler and an innocent man suspected of a series of murders. (Jon Finch, Barry Foster)
3:10 **Movie: "Beverly Hills Cop" (Comedy, 1984, PG)** A rule-breaking cop from Detroit goes to Los Angeles to hunt for his friend's killers. (Eddie Murphy)
5:00 Headline News
5:30 **Bulletin Board** 
6:00 The Today Show
8:00 Headline News 
8:30 **Bulletin Board** 
9:00 Sesame Street
10:00 Shining Time Station
10:30 Bodyshaping
11:00 Oprah Winfrey
12n **Bulletin Board** 
12:30 Wheel of Fortune
1:00 Port Charles
1:25 Guiding Light
2:15 General Hospital
3:05 Disney's The Little Mermaid
3:30 Gargoyles
4:00 Hang Time
4:30 Legends of the Hidden Temple
5:00 Jeopardy!
5:30 NBC Nightly News 
6:00 **Bulletin Board** 
6:30 Showbiz Today
7:00 Sabrina the Teenage Witch
7:30 Boy Meets World
8:00 Dawson's Creek
9:00 Ally McBeal
10:00 Headline News
10:35 Tonight Show with Jay Leno
11:35 Late Show with David Letterman

Channel 13

12m 60 Minutes II

1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 CBS News 48 Hours
5:00 Headline News
5:30 ESPNews 
6:00 MLB: Diamondbacks/Cubs
9:00 Inside Politics
10:00 Headline News
10:30 NBC Nightly News
11:00 ABC World News Tonight
11:30 MLB: TBD 
2:30 MLB: TBD
5:30 ESPNews
6:00 Nightline 
6:30 Headline News
7:00 MLB: TBD
10:00 Sportscenter
11:00 Dateline Wednesday

Friday, Aug. 13

Channel 9

12m Late Show with David Letterman
12:35 ESPNews
1:05 **Movie: "Strangers on a Train" (Thriller 1951, PG)** (Directed by Alfred Hitchcock, Farley Granger)
2:30 **Movie: "Gotti" (PG)** 
5:00 Headline News 
5:30 **Bulletin Board** 
6:00 The Today Show
8:00 Headline News 
8:30 **Bulletin Board** 
9:00 Sesame Street
10:00 Teletubbies
10:30 Co-Ed Training
11:00 Oprah Winfrey 
12n **Bulletin Board** 
12:30 Wheel of Fortune
1:00 Port Charles
1:25 Guiding Light
2:15 General Hospital
3:05 Animaniacs
3:30 Pokemon
4:00 Hercules: The Legendary Journeys
5:00 Jeopardy! 
5:30 NBC Nightly News
6:00 **Window on the Atoll/Bulletin Board** 
6:30 Showbiz Today
7:00 Friends
7:30 Jesse
8:00 Frasier
8:35 Will and Grace
9:00 NYPD Blue
10:00 Headline News
10:35 Tonight Show with Jay Leno
11:35 Late Show with David Letterman

Channel 13

12m 20/20 Wednesday
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 USAC Racing
6:00 NHRA Racing 
7:00 MSNBC Crosstalk
8:00 Headline News
8:30 Burden of Proof
9:00 Inside Politics
10:00 Headline News
10:30 NBC Nightly News
11:00 ABC World News Tonight
11:30 ML Soccer: Clash/Revolution 
1:30 USGA Championship Golf 
3:30 ESPNews
4:00 Headline News
4:30 Nightly Business Report
5:00 Headline News
5:30 ESPNews
6:00 Nightline
6:30 Headline News 
7:00 PGA Golf
11:00 48 Hours

Classified Ads and Community Notices

Lunch	CAFE PACIFIC	
Sat	Chicken tortilla casserole ★ Chicken teriyaki Baked potato bar Grill: Italian meatball sandwich	
Sun	Brunch station open ★ Spicy Szechwan stir-fry Italian lasagne	
Mon	Brunch station open ★ Rosemary chicken Savory beef brisket	
Tues	Eggplant parmesan ★ Beef turnovers Lime cilantro chicken Grill: Barbecue pork sandwich	
Wed	Grilled tandoori chicken ★ Oriental beef and broccoli T.Y.O. taco bar Grill: Bacon and Swiss sandwich	
Thur	Four-cheese pasta ★ Country-fried chicken Cantonese pineapple pork Grill: Rueben sandwich	
Fri	Cajun red bean with rice ★ Baked meat loaf Fish and chips Grill: Western beef	

Dinner	
Tonight	Beef and broccoli stir-fry ★ Hot turkey sandwich Fish and chips
Sat	Salisbury steak with gravy ★ Oriental pepper steak Pizza madness
Sun	Sweet and sour chicken ★ Baked ham Three-cheese pasta
Mon	Pasta bean casserole ★ Yankee pot roast Turkey a la King with biscuits
Tue	Broccoli bake ★ Rigatoni with sausage Pork chop Virginia
Wed	Shrimp and veggie stir-fry ★ Bratwurst and kraut Sizzling fajitas
Thur	Vegetable pasta ★ Pepper steak Chicken curry

★This symbol denotes the Wellness Menu.

YOKWE YUK CLUB LUNCH SPECIALS

Sat	Pasta with white clam sauce
Tues	Beef stroganoff with pasta
Wed	Fruited chicken en bruchette
Thur	Chalupas with pork
Fri	Kung pao chicken

YOKWE YUK CLUB DINNER SPECIALS

Tonight	Prime rib Smoked salmon fettucini
Sat	Prime rib Chicken florentine
Sun	Prime rib Seafood newburg
Wed	Meatloaf with mashed potatoes Lemon dill fish
Thur	Family Night Pacific rim Crispy fried Mandarin fish Kids' menu Hamburgers and fries

Pizza and meal takeout/delivery available at Three Palms Snack Bar. Call 53409.

HELP WANTED

LIBRARY AIDE. High school. Duties include data entry, shelving, checkout, and supervision of students. Candidate should be able to work well with children and adults. Basic computer skills are necessary to use the library automation system. Position is approximately 24 hours per week when school is in session. Submit application to Nancy at HR, 53705.

RECREATION COORDINATOR CRC/UPRC/Movie Theaters. Community Activities. Full-time position. The candidate will be under limited supervision and responsible for the overall operations of several recreational facilities. The position is multifaceted and candidate must be self-motivated, and have good written and verbal communication skills. Customer service skills are most important with strong decision-making abilities. Duties include staff scheduling, facility scheduling, ordering materials and supplies, facility inspections, and equipment inventory. The selected individual will be required to undergo a background criminal history check. If you are interested, contact Nancy Paris at HR, 53705.

ACCOUNTING CLERK, Finance Dept. Full-time position. Individual will be responsible for timecard data entry, labor hours reconciliation and filing. Good communication skills a must. Must be detail-oriented, have good computer skills with knowledge of Microsoft Word and Excel. For more information or to submit an application, contact Nancy at HR, 53705.

SENIOR ACCOUNTING CLERK, Finance Dept. Part-time position. Individual will be responsible for preparing and entering journal entries into automated financial system; performing spreadsheet analysis in Microsoft Excel; preparing invoices and resolving customer billing issues; and expense report processing. For more information or to submit an application, call HR, Nancy, 53705.

HOURGLASS needs substitute paper carriers. Must be able to work after school Tuesdays and Fridays when needed. Call Jim, 53539.

TEACHERS, College of the Marshall Islands (CMI). Paid positions, full-time and part-time. Especially need someone to teach computer programming classes. For more information, call Jeff Jones, 52188.

SECRETARIAL and MAIL CLERK positions, USAKA/KMR. Several secretarial and mail clerk positions are vacant or soon-to-be vacant throughout USAKA/KMR. Applicants for full-time secretarial positions or part-time or full-time mail clerk positions, call Terry Morton, 54417, or stop by the USAKA/KMR Personnel Office, Building 901, Room 209, for further details.

SUBSTITUTE INSTRUCTORS, Kwajalein Job Corps Center. College degree preferred. For more information, call 55622.

UNIVERSITY OF MARYLAND needs qualified instructors. If you would like to expand your horizons by teaching, call the office any time at 52800 and leave a message, or e-mail at umkwaj@kls.usaka.smdc.army.mil

Raytheon postings for on-island positions are listed in the Hourglass. Off-island positions are updated weekly in the Career Opportunities Book at the HR counter, Bldg. 700.

LOST

THREE KEYS on hot pink wrist band. Call 53661 or 54992, or mail to P.O. Box 436.

FOUND

THE BOWLING CENTER is cleaning house. All unclaimed items after Tuesday, Aug. 17, will be given to the Bargain Bazaar. Questions? Call 53320.

WANTED

SPONSORS FOR Ebeve youth to participate in the Kwajalein sports program. If you would like to sponsor a team, call Darryl at 54797.

HOUSE SITTING situation for friend visiting from England from Dec. 21-Jan.7. Call Craig at 53875.

HOUSE SITTING situation for relatives visiting from Aug. 27-Sept.6. Good with pets and plants. Call 52840 after 6 p.m.

CLASSES AND COURSES

KWAJALEIN ART guild will be offering instruction in traditional American Basketry. Call Dana for class scheduling information at 54216.

NATIVITY STABLE building. Clarence and Nancy Eck offer a free hands-on demonstration of making a wooden stable for the miniature ceramic nativity scenes. Monday evenings, Qtrs. 402-B, Aug. 8-29. Call the Hobby Shop at 5 p.m. for details and to register.

GIVEAWAY

CONCRETE BLOCKS. Call Sue Ellis at 52910.

PATIO SALES

SATURDAY 6 a.m.-8 p.m., and Monday, 6 a.m.-2 p.m., Qtrs. 402-B. Computer desk, clothes, dishes, rosewood china hutch, sofa, recliner, misc.

MONDAY, 7-11 a.m., Qtrs. 137-F. Four-family sale. Kitchen items, toys, new and used shoes, children's and adult's clothing, and lots more.

MONDAY, 7 a.m., Qtrs. 405-C. Clothing, plants, other goodies.

FOR SALE

20" TV with remote, \$150, available Aug. 16; large and small plants; U.S. Robotics 28,800 fax modem, \$35; pine desk with book shelves, \$50. Call Sue at 52910.

BREAD MACHINE, like new, \$50; 21" RCA color TV, \$200; 14" Panasonic color TV with built-in video player, \$200; artificial Christ

Classified Ads and Community Notices



University of Maryland

**Term 1
Academic Year 1999-2000
Aug. 24 through Oct. 16**

HIST	156	History of the United States to 1865	Whealy	T/Th
HIGX	319	History of Vietnam War 1945-75	Whealy	W/F

Term 1 registration is Tuesday, Aug. 17, through Saturday, Aug. 21, 1-5 p.m., in the University of Maryland office, Bldg. 368. Classes start Tuesday, Aug. 24. For more information, call Becky at 52800 or email at umkwaj@kls.usaka.smdc.army.mil

mas tree, used once, \$50; Emerson VCR, \$80; Eureka upright vacuum, \$25; two cases of champagne bottles for home brewing, \$10 each; two adult bikes, \$35 each; two children's bikes, \$25 each (bikes available Aug. 13). Call 51308.

SMALL REFRIGERATOR, \$100; Igloo Playmate half-gallon, \$2; Aladdin's quart thermos, \$2; Thermos hot and cold food jar, \$1. Call 53578.

RUG, APPROXIMATELY 8'x10', brown on beige pattern, \$50; microwave stand with two shelves, \$25. Call Jean at home 54833, or work 54274.

INFLATABLE RAFTS, hand pump for rafts, two old regulators, \$10 each; two wooden side tables, \$5 each; hand lines, \$5 each; Super Squirt guns, \$5; front basket for bike, \$5. Call 54186, from 5-8 p.m.

LITTLE TYKES square sturdy table with two sturdy little chairs, \$20; antique silver finish chandelier with five candelabra bulbs, \$10; large 6' artificial Christmas tree packed into box, provide your own stand, \$5; 19" color TV, fuzzy, \$25; Webber smoker, \$35; V. small BC, \$50; antique unfinished hall table with Queen Anne cabriole legs, top chipped, \$15; 24-pin dot matrix printer

Panasonic KXP-1124, \$35. Call 52345 after 6 p.m.

PCS SALE. Computer desk; Lazy Boy rocker-recliner, mauve/blue/beige; oak rocking chair; pecan coffee table; two-drawer, two-door kitchen cabinet, matches new housing cupboards; three open shelf hutch for CDs, books, etc.; indoor/outdoor carpeting, mauve/maroon, fits two bedroom new housing kitchen; four-shelf, black bookcase; treadmill; lots more. Call 53771 after 5 p.m.

DIVING GEAR package includes Polartec wetsuit, \$200; Aladdin dive computer, \$250; large Tusa BCD, \$250; oceanic regulator with octopus and pressure gauges, \$350; Tusa knife, \$30; Pelican dive case, \$15; belt, \$15; medium diver's fins, \$5; booties, \$3; dive bag, \$30; Tusa gloves, \$10; diver's mask, \$5. All items like new. Package \$900, negotiable or per piece. Call 58309 weekends.

ORTHOPEDIC SEAT cushion, \$10; free-standing carousel clothes dryer, folds flat, unique, \$10; new flavored oils, vinegars and spices set in revolving wood stand, \$18. Call 54879 evenings or 55150 days.

FINS, \$25; mask, \$20; mirror, \$8; full mattress cover, \$1; wooden shelf, \$20; games. Call 54186 from 5-8 p.m.

SCUBA GEAR. Complete set of scuba gear. Regulators still under warranty. Wish to sell as set only. Call Jerry at 52637.

PADDED BICYCLE travel case. Used only once, \$50. Call 54527.

PCS SALE. 9x12 carpet, maroon, \$60; 12x15 carpet, maroon, \$75; mini blinds, \$15 each; two-drawer unfinished wooden stackable storage drawer, \$10; outdoor work table, \$20; various plants: small \$10, medium, \$15, large, \$20; computer games: Seventh Guest, \$25, Eleventh Hour, \$25, Myst, \$25; Mickey and Friends screen saver, \$10; Name-it, \$15; Font Workshop, \$20; Star Trek screen posters, \$10; two power supplies for desktop computer, \$20 each; NEC dot matrix computer printer, 17" roller, many extras, \$50; rechargeable portable laptop power supply, still in box, \$200; keyboard drawer, \$20. Call 52490 after 5 p.m. or weekends.

COMMUNITY NOTICES

KWAJALEIN SCUBA club August general meeting will be held Wednesday, Aug. 11 at 7 p.m. in CRC 6. Keep diving fun and safe! Questions, call Ed at 53003.

CATHOLIC MASS schedule for Aug. 7 at 5:30 p.m. and Aug. 8 at 7:15 a.m. only. Msgr. Gould did not make the flight. Fr. Soucie presiding Saturday evening and early Sunday.

COMMUNITY /ADULT Education is always looking for ideas and instructors for class offerings. Call Community Education, 51078, if you would like to teach a class or have an idea for a class.

GEORGE SEITZ Elementary PTO needs 1999/2000 board members. Parents of elementary age children are encouraged to become involved and consider holding such a worth while position. If interested, contact Teri 53787.

DUPLICATE BRIDGE four table individual tournament Aug. 2. First/second tie: George Knittel and Phil Backstrom; third: Paul Savage; fourth/fifth tie: Helen Claire Sievers and Diane Backstrom.

GROWING NONDENOMINATIONAL congregation worships together. Sunday: Bible classes, 9:45-10:30 a.m.; worship (D-1 crucifixion of Christ), 10:45-11:45 a.m. with pot luck lunch afterwards. Everyone's welcome. Qtrs. 228-B, Dental Clinic sign in front yard. Questions? Call 51128.

VETERINARIAN FROM Ft. Shafter will be on island Aug. 10-20. If you would like your pet put on the list to be seen for surgery or a health check up, call 52017. Appointments will be scheduled when the veterinarian arrives on island.

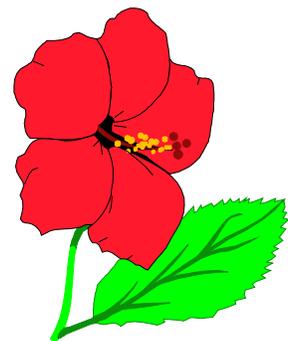
BOARD MEETING of Yokwe Yuk Women's Club will meet Tuesday, Aug. 10, at 7 p.m. at quarters 123-A. All chair persons please

Effective Friday, Aug. 6

**SURFWAYAND
TEN-TEN**

will no longer have ID checkers at the entrance doors. However, a valid Kwajalein ID must be shown to the cashier before purchasing any merchandise.

Kwajalein



Keep it clean.

Classified Ads and Community Notices

Marshallese Cultural Center

will be open
Saturdays, 3-5 p.m.,
during the summer.
Everyone is welcome
to enjoy this
community resource.

be prompt; reports by each committee due.

SEVEN ADULTS or honor society high schoolers are needed on Aug. 11, 19, and 25 from 6:30-7:30 p.m. to read and speak English as a second language class. Please contact Gerri Jackson at 54430 or 51107.

BEACH BLAST volleyball tournament. Start recruiting your best spikers and diggers now. The tournament will be held on Monday, Aug. 9. To register a team, stop by the Community Activities office and drop off your \$10 registration fee and roster by Friday, Aug. 6. For more information call Lynn at 53331.

PLANT DONATIONS. Third Island ladies have asked for landscaping for their new church building. Flowering shrubs and other plants, plastic or silk flowers and hanging plants for inside the building are gratefully accepted. The corner of Sixth and Lagoon will be the collection point for the plants on Sunday, Aug. 8, and Monday, Aug. 9. Contact June at 53481 with questions.

THIRD ISLAND landscaping. On Wednesday, Aug. 18, take the 2:30 p.m. (if you can) or 3:50 p.m. Dash-7 flight from Kwaj to Roi, the bus to the dock, and the LCM that leaves Roi-Namur at 4:30 p.m. The LCM returns from Third Island at 8 p.m., in time to board the 8:40 p.m. flight from Roi back to Kwaj. Contact June at 53481 with questions.

GOLF COURSE green fees and locker rentals are now past due. Send payment to Community Activities, P.O. Box 23, Local, by Aug. 15. Roi-Namur residents may make payments to Roi Finance. Questions? Call Community Activities, Debbie Thomas, 53331.

PRIMARY EQUIPMENT CUSTODIANS (PEC) are required to perform joint inventories of their equipment accounts when PCSing or transferring to another department. This is done in conjunction with the newly appointed primary equipment custodian. In the event that the new PEC is not on island previous to a PCS, a joint inventory

must be performed with the department manager. Call Property Management, 53412, to obtain an updated listing of your equipment account. Joint inventories must be on file at Property Management prior to executing the island clearance process. Custodians who have not performed this action will experience delays in departing Kwajalein.

FAMILY ADVOCACY. Concerns about possible child/spouse abuse or neglect? Need access to local counselling services? Contact the Chief Medical Officer at 52224 or Counselor/Psychologist at 51811.

IF YOU WILL BE TRAVELING abroad, contact your contract security personnel or the provost marshal's office. Up-to-date security information will be provided. While traveling abroad, contact the U.S. Embassy or consulate nearest your destination. The State Department's public announcements, travel warnings, consular information sheets, and regional travel brochures are available on the Internet at <http://travel.state.gov>

ARE YOU PCSing soon? Have you just arrived at Kwaj or Roi? Call the *Hourglass* at 53539 at 52114 and let us know, so that we can share your news with the community. Or come by our office next door to the library and fill out a welcome or farewell form, also available outside our door 24 hours a day.

CONSERVATION TIP: Don't block the flow of air-conditioning with furniture or drapes.

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.

DO YOU WANT TO STOP DRINKING? We can help. Alcoholics Anonymous meets three times a week in Building 932, Kwajalein: Sundays, 10:30 a.m.; Wednesdays, 7 p.m.; and Saturdays, 6:30 p.m. Call 51143 and leave a message for information or help. We will call you back.

ALCOHOLICS ANONYMOUS meets on Roi-Namur at Tr. 8311, Tuesdays and Fridays, 8 p.m. If you have a desire to stop drinking, call 56292 or 56755 to leave a message, and we will get back to you.

THE *HOURLASS* 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 (patio sale ads) may not be used as a method to advertise new merchandise being sold by persons holding commercial activities licenses.

 This week
at the 
Yokwe Yuk Lounge

Friday
DJ Steve McGrew
will play
your favorite
Rock and Roll hits
7-11 p.m.



Saturday
CPNDJ
Rich Feagler
will play
the best of
the '80s and '90s
8 p.m.-1 a.m.



Sunday
Come on down
for a night of
intrigue! A
mystery DJ will
be playing Rock
and Dance
favorites. Who
could it be?
Join us and
find out!



Don't
miss these
happenings!



If you don't have your paper by 5:45 p.m., call 52114, and one will be delivered to you.

Classified Ad Deadlines
Tuesday issue: noon Friday
Friday issue: noon Wednesday

See you at the movies!

Saturday

Cool Runnings (PG)

A story of commitment and determination which unfolds amid comic circumstances. This is based on the true story of four Jamaican athletes who want to reach the Olympics even if it means they must become bobsled racers. A funny and endearing movie that will delight the entire family. (97 minutes)

Richardson Theater, 7:30 p.m.

Idle Hands (R)

Anton Tobias wakes up on Halloween morning to discover that his parents have been turned into a couple of headless Halloween decorations. Anton discovers that his right hand has a very bloodthirsty mind of its own, and it's bent on wreaking havoc with or without him. (90 minutes)

Yokwe Yuk Theater, 8:00 p.m.

Billy Madison (PG-13)

The funny story of a son who will do almost anything, including spending two weeks in every grade from kindergarten through 12th, to prove to his wealthy father that he did not bribe teachers and principals to make it through school. (88 minutes)

Tradewinds Theater, Roi-Namur, 8:00 p.m.

Sunday

Red River (black and white, NR, 1948)

John Wayne is a man who fights with all his strength to carve a ranch out of worthless land. At the same time, he brings up an orphan whom he adopts. Years later, with the ranch seemingly tamed, Wayne is forced to drive his cattle an impossible distance to market. (133 minutes)

Richardson Theater, 7:30 p.m.

Billy Madison (PG-13)

Richardson Theater, 9:30 p.m.

Idle Hands (R)

Tradewinds Theater, Roi-Namur, 7:30 p.m.

Cool Runnings (PG)

Tradewinds Theater, Roi-Namur, 9:30 p.m.

Monday

Cool Runnings (PG)

Richardson Theater, 7:30 p.m.

Idle Hands (R)

Yokwe Yuk Theater, 8:00 p.m.

Shriners help 7-year-old with hip surgery in Hono



Photo by Anton Daniel

Antonia Daniel, right, recently had hip surgery at the Shriners Hospitals for Children in Honolulu. Her brother Laan, 5, is paying the 7-year-old a visit. Antonia will be in a "spica" body cast for about a month and should be ready to go home in a couple of weeks. As always, the Shriners need donations to continue to help children. Contact Ed Marx at 5-3100 or Steve Wallace at 5-3557.

WEATHER
Courtesy of Aeromet

Tonight: Isolated to widely scattered showers.
Winds: East-southeast to east at 8 to 13 knots, with higher gusts near showers.
Tomorrow: Partly cloudy with isolated to widely scattered showers.
Winds: East-northeast at 8 to 13 knots, with higher gusts near showers
Temperature: Tonight's low 78°
 Tomorrow's high 86°
July rainfall: 10.61"
August rainfall: 0.98"
Annual rain total: 39.90"
Annual deviation: -11.21"

Call 54700 for continuously updated forecasts and sea conditions.
 Forecasts available online: www.kmr-wx.com



Sun • Moon • Tides



	Sunrise/set	Moonrise/set	High Tide	Low Tide
Tonight August 6	/1910			1724, 1.9'
Saturday August 7	0641/1909	0211/1502	0015, 4.5' 1256, 3.8'	0659, 1.9' 1854, 1.8'
Sunday August 8	0641/1909	0308/1602	0134, 4.9' 1411, 4.1'	0813, 1.5' 2002, 1.5'
Monday August 9	0642/1909	0407/1702	0232, 5.4' 1504, 4.4'	0906, 1.1' 2055, 1.1'
Tuesday August 10	0642/1908	0507/1801	0320, 5.8' 1548, 4.7'	0949, 0.7' 2140, 0.8'