

THE KWAJALEIN HOURGLASS

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

USAKA/KMR wins President's Quality Award for APIC

By Peter Rejcek
Associate Editor

Somebody out there is watching Kwaj — and they like what they see.

Out of the 10 organizations within the Space and Missile Defense Command, USAKA/KMR recently received SMDC's "Best of the Best" award for its submission for the President's Quality Award using the Army Performance Improvement Criteria. APIC is the Army version of the Malcolm Baldrige National Quality Award Criteria for Performance Excellence. It is a self-evalu-

ation that seeks to alter and improve how the installation conducts business.

The achievement, less than a year into the program, comes with a \$75,000 award.

"We're very pleased we won in the first year we started doing this," said Lt. Col. Steve Morris, USAKA/KMR assistant chief of staff for operations. "The important thing is we did this together."

That's the theme the senior leadership, both government and contractor, have emphasized since APIC

became a buzzword here late last year — "we're all in this together." Morris said that the senior leaders, from USAKA/KMR to Raytheon to Aeromet, will determine how to spend the money.

"We want to make sure we spread it out among the community," he said. "Everybody gets something out of it — the folks on Roi, in Huntsville, on Kwajalein ..."

The command is expected to announce how the money will be used prior to July 21, when the senior

(See APIC, page 5)

KMAR jumps forward with KMCC remodeling

By Jim Bennett
Editor

Kwajalein Modernization and Remoting took a step forward this weekend with the demolition work of Kwajalein Mission Control Center and the beginning of renovations to the range's nerve center.

Workers will expend 7,500 man-hours over the next 45 days to complete work that will add four more control centers to the space, giving Roi-Namur radars a new home on Kwajalein.

They will work extended hours, seven days a week, according to Ed Black, FOM Mechanical/Electrical superintendent.

"It's a very ambitious schedule, dictated by the missions," said Phil Backstrom, MIT/LL facilities engineer and project manager.

When completed, each of the four KREMS radars — Altair, Tradex, Alcor and MMW — will have control rooms within the control center. The center will also be rewired. A mechanical room with a backup power supply will be added, to ensure that the center always has electricity, even through local power outages.

Work began Sunday. Six Plans and Operations staff members and communications personnel began pulling cable and consoles.

"It's a major facelift," said Ken Barclay, PLOPS equipment leader.

After more work Monday, they turned the building over to RSE's construction crews, under Bully Butac, construction lead, which continued with the demoli-

(See KMCC, page 5)



(Photo by Jim Bennett)

Time has stopped on the big clock in the KMR Mission Control Center as Marcel Escoto tears down cross beams in the space. Escoto is among the crews renovating the range's nerve center.

Harry Potter craze captures Kwaj in literary spell

By Jim Bennett
Editor

Harry Potter's magic reaches across the Pacific Ocean.

When the fourth book in the celebrated series was released last weekend in the states, Kwajalein may not have had it on the shelves, but it's on its way.

Early orders from the states began appearing at the post office this week. The Grace Sherwood Library has ordered two copies of the soon-to-be bestseller. And some folks are simply going off-island to get their own edition.

Take 12-year-old Aimy Estes, a big fan who leaves Kwaj for vacation next week.

"It's the first thing she wants to buy when she gets back to the states," said Cindy Estes, her mother. "The more [children] read, the more they become educated. If they can get some books that make them want to read, that's great. It's much better than a doll or a toy."

Ten-year-old John Landgraff would agree.

"[Harry] has magic," he said. "I always wanted magic, and there's a lot of action and that sort of thing."

An avid Potter reader, Landgraff has read the first three books and is planning to buy the fourth.

"They are the longest books he's read," said his mother Michelle Landgraff. "He was sort of a grudging reader until he started reading these books. I started reading them to him, but I wasn't going fast enough, so he took it over."

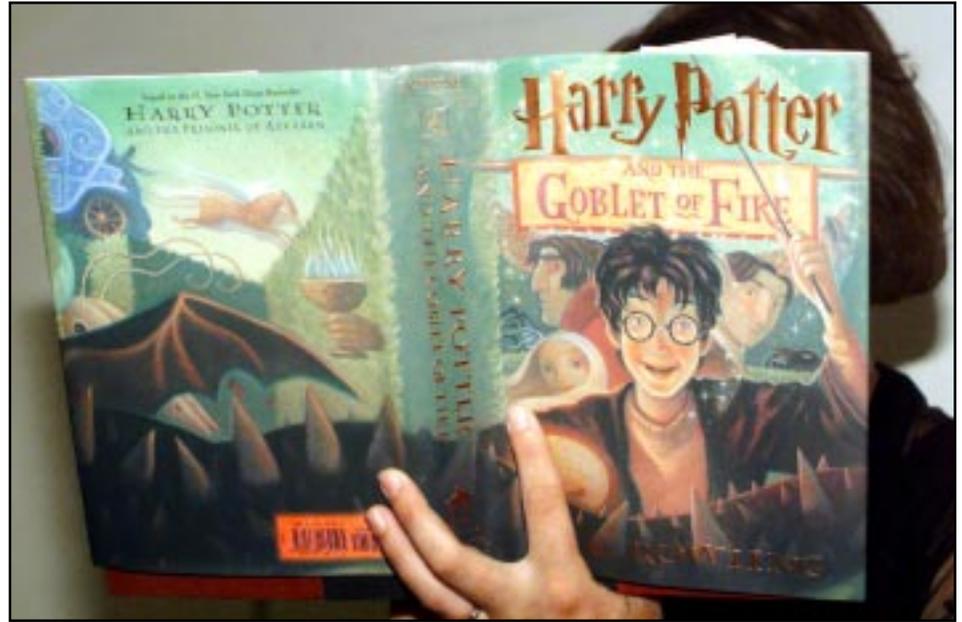
"It sped up my reading," the younger Landgraff said, adding he's now reading the Redwall series of books, another set of fantasy novels.

"I like science fiction and action books," he said. "Not horror though."

And a 700-plus-page book, such as Potter's fourth installment, doesn't faze the 10-year-old.

It's not just kids reading Potter.

"It's very engaging, as if this whole other world exists," said RSE Housing's Andrea Dixon. "I don't normally like fantasy, or children's



(Photo by Peter Rejcek)

Released last week, "Harry Potter and the Goblet of Fire" has already made its way to Kwajalein. Children and adults will be reading this bestseller.

books. Even when I was a kid I didn't like them. I don't know what it is about Harry."

Dixon bought the first Potter book for her younger brother, but after reading two chapters, she got hooked. She immediately ordered the second and third books online for herself. She received the fourth book as a birthday gift, and said she can't wait to start it.

According to Amazon.com, Dixon is not alone. The online bookseller reported 420,135 sales of the fourth book as of Thursday morning, five days since the book's release. Barnes and Noble reportedly sold more than 800,000 copies and Borders sold more than 200,000, according to news reports.

For folks who'd rather not buy the book, it will be at the Grace Sherwood Library, as soon as the order makes it to Kwaj.

"Children need a hero," said librarian Phyllis Manley. "Look at sports heroes. They're all in jail or up on charges. Harry Potter is an everyday kid who takes charge of his life and thwarts the enemy, and has great adventures."

Historically, the library has car-

ried two copies of each of the three previous Potter books. Manley said she will order two copies of the fourth book, and through the rental arrangement the library uses for recent releases, it can send back copies after the rush is over.

That may take a while.

The reserve list for the third book, "The Prisoner of Azkaban," ran six to seven people deep through March, when many people apparently were able to purchase their own copies, Manley said.

"This is one of those books people want to have the series on their shelves," she said.

Six or seven readers may not sound like much, but that's twice as many as most popular books at the library.

Manley said fantasy series, such as Potter, generate a lot of interest for young readers. The Redwall series by Brian Jacques and the Merlin series by T.A. Barron have captured a following. Other children go for the Boxcar children series and anything by Roald Dahl.

Landgraff said she sees the Potter series as beneficial, as well.

"It enriches imagination," she said.

Environmental issues emissions advisory

Concentrations safe and well below workplace standards

From RSE Environmental

An air study, using computer modeling, was recently performed for the stack emissions from the Kwajalein, Meck and Roi-Namur power plants in accordance with USAKA/KMR Environmental Standards. The UES establishes environmental standards applicable only to USAKA/KMR and mandates public advisories whenever the general public may become exposed to certain pollutants exceeding pre-determined levels.

At this time, an advisory is in effect immediately downwind from the Roi-Namur and Meck power plants (see diagrams). Signs in the area will soon be posted. The applicable air quality standards are:

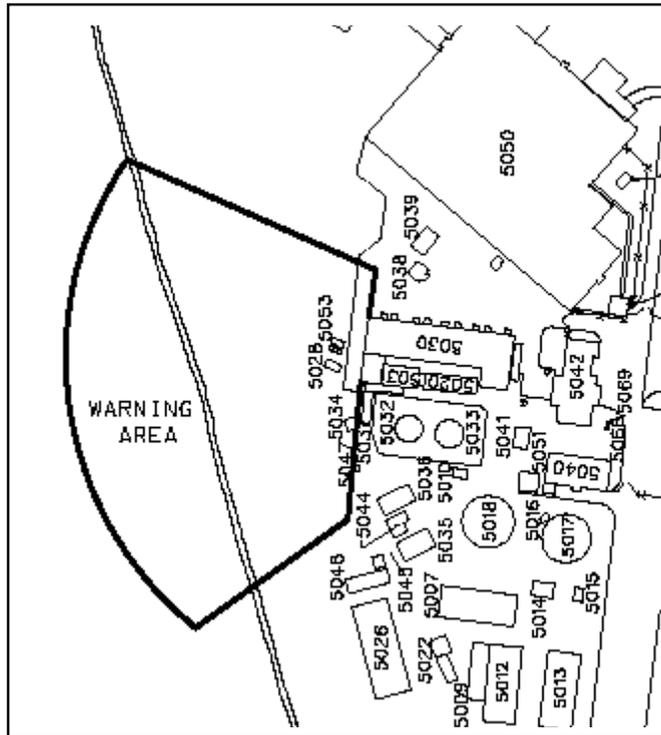
Sulfur Dioxide – for three-hour, 24-hour and annual exposure periods.

Particulate Matter under 10 microns – for a 24-hour exposure period.

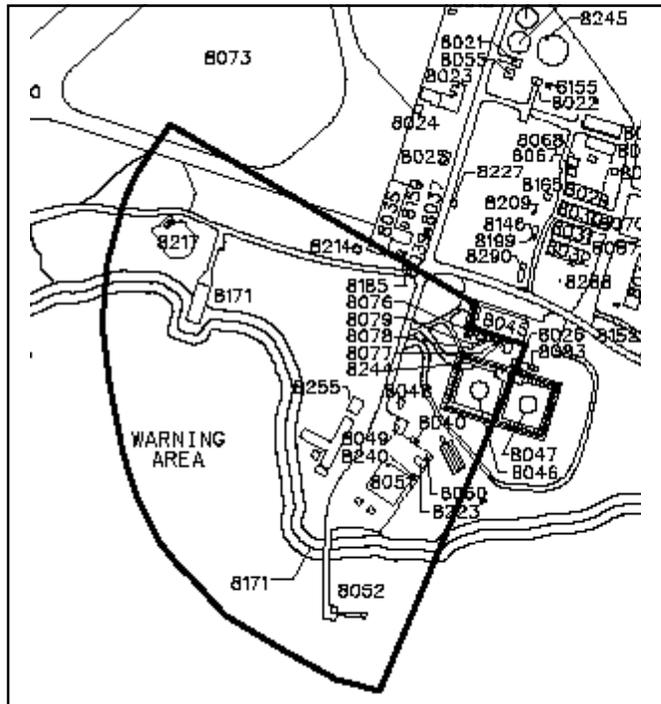
Although the modeled concentrations are well below workplace standards for these pollutants established by the Occupational Safety and Health Administration, the UES requires an advisory for potential health effects for persons who are in the designated area for prolonged periods of time.

The United States Environmental Protection Agency states that short and long term exposures to these pollutants at elevated levels may affect the respiratory function of sensitive persons, specifically asthmatics, persons with cardiovascular disease, children and the elderly.

It should be noted that this advisory is based upon emissions from these power plants resulting from continuous operation at maximum capacity and that actual emissions are generally less than the maximum potential. In addition, periodic sulfur dioxide and PM10 monitor-



An advisory is issued for this area, directly downwind from smokestacks on Meck.



An advisory is issued for this area, directly downwind from the power plant on Roi-Namur.

ing of the ambient air downwind of these plants will be conducted to determine the actual concentrations.

The Meck advisory will be discontinued once the modification to the exhaust stacks has been made, now

planned for August. The Roi advisory will be discontinued once the new power plant is operational, currently scheduled for December.

If you have any questions or would like additional information, call RSE Environmental Services at 51134.



(Photo by Jim Bennett)

From left, Phil Backstrom, Ed Black and Ken Barclay go over blueprints for the renovations on the KMCC. Work began last weekend.

KMCC work set between missions ...

(From page 1)

tion work. Workers include carpenters, plumbers and more than 20 electricians under Vin Macdangrang, electrical lead.

"There's a lot of electrical work here," Black said, noting the number of technical machinery dependent on power in the center.

The construction drawings were prepared by lead architect Mark Bradshaw and his team of engineers at KLS facilities engineering.

The work was timed to fit between major missions, beginning the day after IFT-5, and set for completion before September, when a U.S. Army troop construction project will begin additional work to Building 1010.

The soldiers, under a training mission, will build a telemetry center behind the building. The center will consolidate operations currently on Carlos. Also being added to Building 1010 is a space surveillance center, which will house remoting equipment for Altair.

In addition, the range will host a dual-launch mission, or two Glory Trips in one day, in late September, Barclay said. KMCC must be operational Sept. 11 — two weeks before the mission.

The KMCC must also meet a dead-

line set by Alcor. The radar is set for "initial operations capability" by Oct. 1, Backstrom said. Alcor has been working out of KMCC since May in a series of risk-reduction missions, but new consoles that would make KMCC the new center for Alcor are already on Kwajalein and need to be installed by Sept. 1, "to give them time to prepare for the mission," he added.

The renovations mark the first time in 31 years the main range control center has completely shut down, according to Barclay who has worked on the range all that time. But even with the KMCC down, the range continues to work.

"Operations don't stop because this isn't here," Barclay said. "This [range] almost never shuts down."

In fact, range personnel conducted a routine operation Wednesday morning, using a satellite to calibrate local radars.

"It's not as involved a mission as a Glory Trip or Peacekeeper or EKV, but it is something we would normally use the KMCC for," Barclay said. "Instead, we're using a little room across the hall."

Personnel will continue with routine operations throughout the renovation, averaging three to four a week.

APIC efforts earn USAKA/KMR \$75K ...

(From page 1)

leaders will gather together for a video teleconference with SMDC commander Gen. John Costello. Costello is then scheduled to present a trophy to USAKA/KMR during the change of command ceremony at the end of the month.

The accolades don't necessarily stop at SMDC. The installation's 50-page report, which details business results and answers fundamental questions about how the organization is changing, will be submitted to the Department of the Army to compete against the best of the best from the other major commands. If USAKA/KMR should win again, it would then move on to the federal level, the Office of Personnel Management.

"It's not really about winning awards. It's about improving quality," Morris emphasized. "Improvement. That's what it's all about."

Morris noted APIC has taken giant strides since it began last year. Based on the point scale of 1,000 used to determine the winner of the President's Quality Award, Morris said the installation originally scored itself and came up with 139.6 points.

"We have obviously done much better than that ... and we're just winding this spring up," Morris said.

Senior military and contractor leaders and mid-level managers have already completed phases I and II of training. Phase I resulted in an assessment of USAKA/KMR as it is, identifying opportunities for improvement, as well as major strengths.

In Phase II, the USAKA/KMR Strategic Plan 2000 was developed. The goals of the plan are: enhance workforce excellence and satisfaction; improve quality while delivering best value; continually improve the living and working environment; expand customer base; and enhance partnership with the Republic of the Marshall Islands. The goal is to have the remainder of the workforce trained on phases I and II this summer.

"APIC is not just another thing to do," Morris noted. "It's a fundamental way of changing the way things work."



Tonight

Channel 9

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

Channel 13

- 5:00 The News with Brian Williams
- 6:00 The O'Reilly Factor
- 7:00 Nightline
- 7:30 Nightly Business Report
- 8:00 48 Hours
- 9:00 MLB: Angels/Dodgers

Saturday, July 15

Channel 9

- 12:00 The Late Show with David Letterman
- 12:30 Showbiz Today
- 1:00 **Movie: "Addam's Family Values"(PG)**
A young woman invades the family, planning to marry Uncle Fester for his money.
- 3:00 Rugrats
- 3:30 Aaahh!! Real Monsters
- 4:00 The Simpsons
- 4:30 Home Improvement
- 5:00 **Bulletin Board**
- 6:00 The Today Show
- 8:00 Blues Clues
- 8:30 Kiana's Flex Appeal
- 9:00 Oprah Winfrey
- 9:55 Port Charles
- 10:20 Guiding Light
- 11:10 General Hospital
- 12n **Bulletin Board/Window on the Atoll**
- 12:30 Wheel of Fortune
- 1:00 Caroline in the City
- 1:30 Suddenly Susan
- 2:00 Sesame Street
- 3:00 Sylvester and Tweety Mysteries
- 3:30 Sponge Bob
- 4:00 Sister, Sister
- 4:30 Sabrina, the Teenage Witch
- 5:00 Jeopardy!
- 5:30 Headline News
- 6:00 **Bulletin Board**
- 6:30 CNN/SI
- 7:00 The Simpsons
- 7:30 The Hughleys
- 8:00 Star Trek: Voyager
- 9:00 X-Files
- 10:00 NBC Nightly News
- 10:35 The Tonight Show with Jay Leno
- 11:35 The Late Show with David Letterman

Channel 13

- 12m National Sports Report
- 1:00 Headline News
- 1:30 Morning Business Report
- 2:00 Good Morning America

- 4:00 Tour de France
- 4:30 Up Close with Gary Miller
- 5:00 PRCA Rodeo
- 6:00 Summer X-Games
- 7:00 Sportscenter
- 8:00 20/20 Downtown
- 9:00 Your World
- 10:00 World View
- 10:30 NBC Nightly News
- 11:00 ABC World News Tonight
- 11:30 CBS Evening News
- 12n Up Close with Gary Miller
- 12:30 WNBA Inside Action
- 1:00 WNBA: Comets/Sparks
- 3:00 Sports Tonight
- 4:00 Larry King Live
- 5:00 The News with Brian Williams
- 6:00 The O'Reilly Factor
- 7:00 Nightline
- 7:30 Nightly Business Report
- 8:00 NBC News Special: Geraldo Rivera
- 9:00 MLB: Braves/Orioles

Sunday, July 16

Channel 9

- 12m The Late Show with David Letterman
- 12:35 Showbiz Today
- 1:05 **Movie: "Outrageous Fortune" (PG)** A female odd couple discover they were both dating the same man after he dies.
- 2:55 **Movie: "He Said, She Said" (PG)** Two journalists' bickering ways are turned into a successful TV show.
- 5:00 **Bulletin Board**
- 6:00 CNN/SI
- 6:30 NBC Nightly News
- 7:00 Sesame Street Special
- 7:30 Franklin
- 8:00 Disney's Pepper Ann
- 8:30 The Wild Thornberrys
- 9:00 Pokemon
- 9:30 Dear America
- 10:00 Scientific American Frontiers
- 11:00 Hometown
- 11:30 **Bulletin Board**
- 12n The View
- 1:00 Promised Land
- 2:00 7th Heaven
- 3:00 Dr. Quinn, Medicine Woman
- 4:00 Touched by an Angel
- 5:00 National Geographic Explorer
- 7:00 JAG
- 8:00 Judging Amy
- 9:00 20/20
- 10:00 **Bulletin Board**
- 10:30 Saturday Night Live

Channel 13

- 12:00 National Sports Report
- 1:00 Headline News
- 1:30 Wall Street Journal Report
- 2:00 McLaughlin Group
- 2:30 Washington Week in Review
- 3:00 Travel Now
- 3:30 Page One with Nick Charles
- 4:00 Baseball Tonight
- 4:30 Up Close with Gary Miller
- 5:00 MLB: Mets/Red Sox
- 8:00 MLB: Rangers/Diamondbacks
- 11:00 NASCAR: Nazareth 200
- 1:30 MLS: Metro Stars/Revolution
- 3:30 ESPNews
- 4:00 Headline News
- 4:30 Your Health
- 5:00 Larry King Weekend
- 6:00 Judith Regan Tonight
- 7:00 Showbiz This Weekend
- 7:30 Style with Elsa Klensch
- 8:00 Weekend Magazine
- 9:00 MLB: Cubs/Twins

Monday, July 17

Channel 9

- 12:00 Entertainers
- 1:00 Headline News
- 1:30 Seinfeld
- 2:00 The Drew Carey Show
- 2:30 Walker, Texas Ranger
- 3:30 America's Black Forum
- 4:00 The 700 Club
- 4:30 Real Videos
- 5:00 **Bulletin Board**
- 5:30 Hour of Power
- 6:00 Taking Authority
- 6:30 Coral Ridge Hour
- 7:00 Cowboys of Moo Mesa
- 7:30 Darkwing Duck
- 8:00 Mister Rogers' Neighborhood
- 8:30 Wishbone
- 9:00 The Wonderful World of Disney
- 11:00 Nature
- 12n The Simpsons
- 12:30 Home Improvement
- 1:00 Star Trek: Deep Space Nine
- 2:00 Nova
- 3:00 The FBI Files
- 4:00 ER
- 5:00 **Movie: "Court Martial of Jackie Robinson" (PG)**
- 7:00 Home Improvement
- 7:30 Home Improvement
- 8:00 Home Improvement
- 8:30 Whose Line is it Anyway?
- 9:00 AFN Special: Power of Belief
- 10:00 **Movie: "I Know What You Did Last Summer" (PG)** Four teenagers accidentally kill a man and are stalked by someone who knows they did it.

Channel 13

- 12:00 U.S. Olympic Time Trials
- 1:00 CBS Sunday Morning
- 2:30 Face the Nation
- 3:00 Evans, Novak, Hunt and Shields
- 3:30 Headline News
- 4:00 Baseball 2Day
- 5:00 MLB: Reds/Tigers
- 8:00 MLB: Rangers/Giants
- 11:00 Headline News
- 11:30 Air Force TV News
- 12n MLB: Athletics/Rockies
- 3:00 Sports Tonight
- 4:00 This Week
- 5:00 **Bulletin Board/Window on the Atoll**
- 5:30 Science and Technology Week
- 6:00 Motor Week
- 6:30 George Michael's Sports Machine
- 7:00 Headline News
- 7:30 Dateline NBC
- 9:00 MLB: Cubs/Royals

Tuesday, July 18

Channel 9

- 12:00 ER
- 1:00 **Movie: "Court Martial of Jackie Robinson" (PG)** (repeat)
- 3:00 Rugrats
- 3:30 Aaahh!! Real Monsters
- 4:00 The Simpsons
- 4:30 Home Improvement
- 5:00 **Bulletin Board**
- 6:00 The Today Show
- 8:00 The Puzzle Place
- 8:30 Kiana's Flex Appeal
- 9:00 Oprah Winfrey
- 9:55 Port Charles
- 10:20 Guiding Light
- 11:10 General Hospital
- 12n **Bulletin Board**

12:30 Wheel of Fortune
1:00 Star Trek: Deep Space Nine
2:00 Sesame Street
3:00 The New Adventures of Winnie the Pooh
3:30 Disney's Hercules
4:00 Squigglevision
4:30 All That
5:00 Jeopardy!
5:30 Headline News
6:00 **Bulletin Board**
6:30 Showbiz Today
7:00 60 Minutes
8:00 Touched by an Angel
9:00 The West Wing
10:00 NBC Nightly News
10:35 The Tonight Show with Jay Leno
11:35 The Late Show with David Letterman

Channel 13

12m ESPN Sportscenter
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 U.S. Soccer
6:00 Tour de France
6:30 Motoworld
7:00 Sportscenter
8:00 Navy/Marine Corps News
8:30 Air ForceTV News
9:00 Your World
10:00 World View
10:30 NBC Nightly News
11:00 ABC World News Tonight
11:30 CBS Evening News
12N WNBA: All-Star Game
2:00 CNN/SI
3:00 Sports Tonight
4:00 Larry King Live
5:00 The News with Brian Williams
6:00 The O'Reilly Factor
7:00 Nightline
7:30 Nightly Business Report
8:00 Dateline
9:00 MLB: TBA

Wednesday, July 19

Channel 9

12:00 The Late Show with David Letterman
12:35 Showbiz Today
1:00 **Movie: "Darkman" (PG)** A scientist is horribly disfigured by thugs and retreats into a shadow world seeking revenge on those who did it.
3:00 Rugrats
3:30 Aaahh!! Real Monsters
4:00 The Simpsons
4:30 Home Improvement
5:00 **Bulletin Board**
6:00 The Today Show
8:00 Bear in the Big Blue House
8:30 Co-ed Training
9:00 Oprah Winfrey
9:55 Port Charles
10:20 Guiding Light
11:10 General Hospital
12n **Bulletin Board**
12:30 Wheel of Fortune
1:00 Star Trek: Deep Space Nine
2:00 Sesame Street
3:00 Batman Beyond
4:00 Nick News
4:30 Sports Figures
5:00 Jeopardy!
5:30 Headline News
6:00 **Bulletin Board**
6:30 Showbiz Today
7:00 Everybody Loves Raymond
7:30 **Movie: "Romeo and Juliet" (PG)**
10:00 News
10:35 The Tonight Show with Jay Leno
11:35 The Late Show with David Letterman

Channel 13

12m National Sports Review
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 Boxing
6:00 Tour de France
6:30 Up Close with Gary Miller
7:00 Sportscenter
8:00 Street Sweep
8:30 Headline News
9:00 Your World
10:00 World View
10:30 NBC Nightly News
11:00 MLB: TBA
2:00 Baseball Tonight
3:00 Sports Tonight
4:00 Larry King Live
5:00 The News with Brian Williams
6:00 The O'Reilly Factor
7:00 Nightline
7:30 Nightly Business Report
8:00 Showbiz Today
8:30 Newsroom
9:00 USGA Golf
9:30 Tour de France
10:00 NBA Summer Hoops

Thursday, July 20

Channel 9

12m Late Show with David Letterman
12:35 Showbiz Today
1:00 **Movie: "Congo" (PG)**
3:00 Rugrats
3:30 Aaahh!! Real Monsters
4:00 The Simpsons
4:30 Home Improvement
5:00 **Bulletin Board**
6:00 The Today Show
8:00 Blues Clues
8:30 Bodyshaping
9:00 Oprah Winfrey
9:55 Port Charles
10:20 Guiding Light
11:10 General Hospital
12n **Bulletin Board**
12:30 Wheel of Fortune
1:00 Star Trek: Deep Space Nine
2:00 Sesame Street
3:00 Disney's 101 Dalmations
3:30 Silver Surfer
4:00 Outward Bound
4:30 Saved by the Bell
5:00 Jeopardy!
5:30 Headline 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 NBC Nightly News
10:35 The Tonight Show with Jay Leno
11:35 The Late Show with David Letterman

Channel 13

12m National Sports Report
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 AMA Motocross
6:00 Inside the PGA Tour
6:30 Inside the Senior PGA tour
7:00 Sportscenter
8:00 Newsfront
9:00 Your World
10:00 World View
10:30 NBC Nightly News
11:00 ABC World News Tonight
11:30 Tour de France

12n MLB: TBA
3:00 Sports Tonight
4:00 Larry King Live
5:00 The News with Brian Williams
6:00 The O'Reilly Factor
7:00 Nightline
7:30 Nightly Business Report
8:00 Dateline
9:00 USGA Golf
9:30 USGA Golf
10:00 RPM 2Night
10:30 Up Close with Gary Miller
11:00 Tour de France
11:30 Baseball Tonight

Friday, July 21

Channel 9

12m The Late Show with David Letterman
12:35 Showbiz Today
1:00 **Movie: "House of Secrets and Lies" (PG)**
3:00 Rugrats
3:30 Aaahh!! Real Monsters
4:00 The Simpsons
4:30 Home Improvement
5:00 **Bulletin Board**
6:00 The Today Show
8:00 Bear in the Big Blue House
8:30 Co-ed Training
9:00 Oprah Winfrey
9:55 Port Charles
10:20 Guiding Light
11:10 General Hospital
12n **Bulletin Board**
12:30 Wheel of Fortune
1:00 Star Trek: Deep Space Nine
2:00 Sesame Street
3:00 Animaniacs
3:30 Superman
4:00 Men in Black
4:30 Boy Meets World
5:00 Jeopardy!
5:30 Headline News
6:00 **Bulletin Board/Window on the Atoll**
6:30 Showbiz Today
7:00 Friends
7:30 The Steve Harvey Show
8:00 Frasier
8:35 Spin City
9:00 NYPD Blue
10:00 NBC Nightly News
10:35 The Tonight Show with Jay Leno
11:35 The Late Show with David Letterman

Channel 13

12:00 National Sports Report
1:00 Headline News
1:30 Morning Business Report
2:00 Good Morning America
4:00 USGA Golf: 129th British Open
9:00 20/20
10:00 World View
10:30 NBC Nightly News
11:00 MLB: TBA
2:00 CNN/SI
3:00 Headline News
3:30 ABC World News Tonight
4:00 Larry King Live
5:00 The News with Brian Williams
6:00 The O'Reilly Factor
7:00 Nightline
7:30 Nightly Business Report
8:00 48 Hours
9:00 MLB: TBA

KSC to sponsor Sept. 3 dive trip to Namu Atoll

By Peter Rejcek
Associate Editor

If promises of visibility approaching the breadth of a football field and pelagic encounters of a different kind don't entice divers to sign up for a two-tank excursion to Namu Atoll, then maybe it's time to trade in that BCD for bifocals.

The Kwajalein Scuba Club is sponsoring a trip to Namu Atoll, located about 30 miles south of Kwajalein Atoll, on Sept. 3 during the Labor Day weekend. Cost is expected to be \$75 per person.

Darryl McKinley, KSC chief dive supervisor, said the diving at Kwaj's southern neighbor is pristine.

"It's crystal clear, and no one's been there," McKinley said.

Estimated to be about an eight-hour round trip, divers can expect an early departure time to Namu and a late arrival back to Kwajalein. Exact times will be announced at a later date. Lunch will be provided.

"It's going to be a long trip, but it's going to be fun," McKinley said.

For more information, contact McKinley at 54797 or e-mail him at sebahive@tcsn.net.

ORG's Bird arrives

Jonathan Bird, president of Oceanic Research Group, the organization producing a film about the wrecks of Kwajalein Lagoon, arrived here Tuesday, with the rest of the crew expected to arrive soon.

ORG will host a meet-the-film-crew beach party at Camp Hamilton at 5 p.m. Sunday. The next day, from 9 to 11 a.m., authors Bird and Mark Miller, who penned "In the Arms of the Sea," a book about Kwajalein Lagoon's wrecks, will be holding a book signing at the mini-mall.

A historic donation

Bill Williamson, former resident and KSC president who has spent the last couple of weeks here on vacation, has donated a number of large photo prints of World War II Kwajalein Lagoon battle scenes to Grace Sherwood Library. The photos were on display Wednesday night at the KSC monthly meeting.



(Photo by Peter Rejcek)

Alex McClellan, Anthony Poirier and Nathan Holzrichter (from left to right) rig the main and jib sails during a sailing lesson Wednesday afternoon with Geoff Tyre (not pictured), who also taught the class last year for Summer Fun.

Young sailors learn the ropes about sailing

By Peter Rejcek
Associate Editor

Anthony Poirier shares the same struggle as the most seasoned captains who sail Kwajalein Lagoon — keeping a steady course while wrestling with the tiller and main sheet in a strong wind.

"Keeping the boat upright [is the hardest]," said the 13-year-old, whose family arrived on Kwaj in February.

In contrast, Nathan Holzrichter said he really enjoys the ride when their Cal 20 heels over. It's rigging the main and jib sails that the 14-year-old finds most difficult — or perhaps tiresome — as he learns the ropes on how to sail.

Summer is tough when you're a teenager, isn't it? About half a dozen young people have been spending an occasional afternoon for the last several weeks learning to sail as part of the Summer Fun program.

Geoff Tyre and Mike Herrington have donated their time and knowledge, showing these aspiring sailors how to trim the sheets and come about from a close haul, among a variety of skills needed to ply the waters.

"We're just teaching tacks, jibes, parts of sail," said Herrington, who substituted for Tyre on a couple of occasions. "We did a man overboard the other day."

This is Tyre's second year to teach the summer class. A seasoned sailor, Tyre has made his way through the Panama Canal under sail, as well as trekked to the Galapagos Islands, among a variety of different destinations.

On a recent Wednesday afternoon, under a sky steaked a dozen hues of steel gray, Tyre and his three-man crew had another exotic location — Kwaj Lagoon, where they would exercise the skills they've learned.

But first the sails would need to be hoisted, and as Holzrichter, Poirer and Alex McClellan fumbled and pulled on the lines, Tyre patiently repeated the nautical names of each part of the ship. His charges groaned with the effort — though it was hard to tell if that was because of physical or mental strain.

Noted Herrington, "Kids seem to learn quicker [than adults], but their attention spans are shorter."

Classified Ads and Community Notices

Lunch	CAFE PACIFIC	
Sat	Two-cheese Italian polenta ★ Roast pork with gravy Buffalo-baked chicken Grill: Jumbo chili dogs	
Sun	Brunch station open ★ Slow-roasted top round Fried chicken	
Mon	Brunch station open ★ Grilled pork chops Spaghetti and meat sauce	
Tues	Eggplant Parmesan ★ London broil Hot dog bar Grill: Barbecued beef sandwich	
Wed	Top-your-own taco bar ★ Barbecued ribs Broiled mahi mahi steak Grill: Chicken, bacon and Swiss sandwich	
Thur	Chop stix bar ★ Country-fried chicken Jamaican jerk pork loin Grill: Patty melt	
Fri	Ravioli with garlic bread ★ Roasted top round Fish and chips Grill: Smokehouse burger	

Dinner	
Tonight	Stuffed baked potato ★ Beef noodle casserole Chicken supreme
Sat	Vegetarian stuffed peppers ★ Farmer's omelette Pizza madness
Sun	Manicotti with marinara sauce ★ Chicken-fried steak Hamburger bar
Mon	Vegetable fajitas ★ Roasted turkey Hot buffalo chicken
Tues	Cauliflower marranca ★ Barbecued brisket Beef and bean tostada
Wed	Cheese enchiladas ★ Spaghetti and meat sauce Chicken-fried steak
Thur	Pasta primavera ★ Macaroni and cheese New England broiled dinner

★ This symbol denotes the Wellness Menu.

YOKWE YUK CLUB LUNCH SPECIALS

Sat	Closed
Tue	Closed
Wed	Closed
Thur	Closed
Fri	Closed

YOKWE YUK CLUB DINNER SPECIALS

Tonight	Closed
Sat	Closed
Sun	Closed
Wed	Closed
Thur	Closed
Fri	Closed

Construction of our new restaurant is under way. We appreciate your patience and understanding.

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

Appointment of part-time U.S. Magistrate Judge for the District of Hawaii at Kwajalein Missile Range, July 2, 2000.

Note: Law degree not required

The Judicial Conference of the United States has authorized the appointment of a part-time magistrate judge for the United States District Court for the District of Hawaii at Kwajalein Missile Range, on July 2, 2000.

The duties of the position are demanding and wide-ranging, and include: 1) the conduct of most preliminary proceedings in criminal cases; 2) the trial and disposition of misdemeanor cases; 3) the conduct of various pretrial matters and evidentiary proceedings on delegation from the judges of the district court; and 4) the trial and disposition of civil cases upon consent of the litigants.

The basic jurisdiction of the United States magistrate judge is specified in 28 U.S.C. Section 636.

To be qualified for appointment, an applicant must: 1) be, and have been for at least five years, a member in good standing of the bar of the highest court of a state, the District of Columbia, the Commonwealth of Puerto Rico, or the Virgin Islands of the United States, and have been engaged in the active practice of law for a period of at least five years (with some substitutes authorized), **or have a degree from a college or university of recognized standing, with a minimum of five years of progressively responsible administrative experience in public service or business;** 2) be competent to perform all the duties of the office; be of good moral character; be emotionally stable and mature; be committed to equal justice under the law; be in good health; be patient and courteous; and be capable of deliberation and decisiveness; 3) be less than 70 years old; 4) not be related to a judge of the district courts; reside on Kwajalein.

A Merit Selection Panel that includes attorneys will review all applicants and recommend to the judges of the district court in confidence the five persons it considers best qualified. The court will make the appointment, following an FBI full-field investigation and an IRS tax check of the appointee. An affirmative will be made to give due consideration to all qualified candidates, including women and members of minority groups.

The current annual salary of the position is \$3,275.

The term of office is four years.

More information on the magistrate judge position may be obtained from the clerk of the district court or the chairman of the selection panel.

Three (3) copies of a resumé must be submitted by interested persons. Resumés should be addressed to: Merit Selection Panel for United States Magistrate Judge - Kwajalein, United States District Court, 300 Ala Moana Blvd., Room C-338, Honolulu, HI, 96850.

All resumés will be kept confidential, unless the applicant consents to disclosure, and all applications will be examined only by members of the Merit Selection Panel and the judges of the district court. The panel's deliberations will remain confidential.

NOTE: Part-time magistrate judges are not normally tendered government-furnished chambers or office space. They are reimbursed for the actual and necessary expenses incurred in the performance of their duties (28 U.S.C. Section 635(b)).

HELP WANTED

The following on-island positions are open with Raytheon. For more information or to submit a resumé or application, call HR employment, Nancy, 53705.

ASSOCIATE PERSONNEL ADMINISTRATOR, Human Resources. Full time. Responsible for HR office administrative support and entry level HR duties, such as administration of tuition assistance program and processing relocation expenses. Good interpersonal and communication skills and computer knowledge a must.

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

COLLEGE OF THE MARSHALL ISLANDS, Business Dept. Teachers in accounting, management and economics for the fall semester. Minimum requirement is bachelor's degree. Call 51034 or 52188.

WANTED

HOUSE-SITTING. Do you need a reliable house-sitter for July 20-Aug. 9 or longer? Mature man with wife and daughter coming for a visit. Will care for pets and gardening needs. Call Carl, 52360H or 51850W.

HUFFY ALUMINA 8000 men's mountain bike, Kwaj-condition or better. Call Randy, 53721.

LOST

TWO BIKES: one small blue Huffly and one grey Mongoose. Return to Qtrs. 129-D or call 52439. No questions asked.

14K GOLD LOOP EARRING with heart-shaped link and black initial K, at family pool, July 7 or July 8. Call 54520.

BINDER PCS party on July 2 at Emon Beach Pavilion 1: Sea and Sea waterproof camera in yellow case; Olympus auto flash camera with zoom in black case; red-checked table cloth; also, Texas, black and grey, at beach on July 4. Call 53693.

CHILD'S BROWN leather sandals outside Ten-Ten by airhose. Call 52435.

FOUND

ROLL OF 35mm film at Emon Beach July 4. Call Community Activities, 53331.

Classified Ads and Community Notices

Wondering
what to do
with old paper,
paint, pesticides
and other
trash items?

Call 51134
for pickup of
hazardous material
and waste.
Do not put
in regular
trash pickup.

There will be an islandwide cleanup for the industrial areas tomorrow, and for the residential area Monday, July 17. Special attention will be given to hazardous waste, such as paints and pesticides.

HOT PAD and serving spoons at July 2 Binder PCS party. Call 53693.

BEACH BALL in the lagoon July 4. Call 54152.

SAFETY GLASSES outside Café Pacific on July 3. Call 53539.

SERVICES OFFERED

HOUSE-SITTING. Love plants, pets and fish, too. Will do garden work also. Call Ed, 50900.

PATIO SALES

MONDAY, 6-9 a.m., Qtrs. 488-A. Clothes, household and kitchen items.

MONDAY, 7-10 a.m., Tr. 551. PCS sale.

MONDAY, 7:30-11 a.m., Qtrs. 219-B (inside). PCS sale.

FOR SALE

GEORGE FOREMAN family-size grill, \$50; Mr. Coffee iced tea brewer, \$15; Black and Decker iron, \$10; coffee bean grinder, \$5; picnic basket with setting for four, \$10; electric citrus juicer, \$5. Call 51892.

COMPUTER DESK, \$45; kid's tricycle, \$25; Trek bike, brand new, \$250; full-body

wetsuit, brand new, \$40; Little Tykes slide, \$10; swing, \$10; wagon, \$15; jungle gym, \$40; Panasonic stereo, \$200; stereo system, \$450. Call 54952.

PEAVY PREDATOR electric guitar with soft case, \$125; Crate GX-15R amplifier, \$35; DOD FX7 guitar effects processor/preamp, \$50; roller blades, size 10, \$10; Ikelite model 6036.05 underwater enclosure for older Sony camcorders, \$100. Call John, 52538.

PANASONIC laser disc player with remote and seven laser disc movies, \$60 or best offer. Call 53368.

AVENT tower speakers, new, \$300 or best offer. Call 59940 and leave a message.

ENTERTAINMENT CENTER, \$300; 27" Sony TV, \$300; Quasar microwave, \$50; lots of plants; five evening/prom dresses, size 5-7, \$10 to \$15; computer desk chair, \$25; white pole lamp, \$20. Call 51668.

BURLEY, \$125; three Kwaj-condition bikes, available July 29, \$25 each; 13" TV, available July 28, \$20; Gateway 2000 computer with printer, \$225; Kenwood stereo and speakers with AM/FM, tape and CD player,

CD player needs repair, \$50. Call 52183.

NINTENDO 64 with two games and two controllers, \$150; two brand new chair covers, \$45 each. Call Gene, 54791.

THREE PAIRS of dive fins, \$35-\$45 each; youth golf clubs with bag, \$25; youth racing bike, \$25; adult racing bike, \$200. Call Randy, 53721.

TODDLER BED, \$20; Little Tykes work bench, \$40; patio table and chairs, \$40. Call 53124.

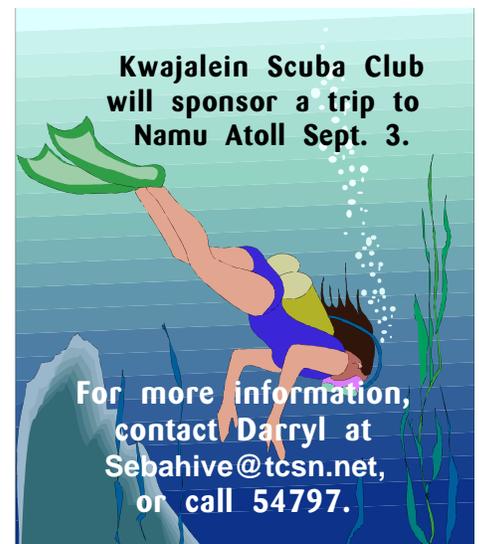
PANASONIC 27" TV, almost new, \$300; microwave, \$75; Sharp stereo with six speakers, \$200; Panasonic boombox with remote, \$70; Kodak ds zoom with accessories, \$500; Diamond Rio digital music player, \$100; miscellaneous household items; black entertainment center with rotating drawers, \$100; portable black and white TV, \$20; lamp, \$20. Call 51161.

9' X 12' BEIGE CARPET, excellent condition, \$80; antique small table used for computer, \$50; Weber grill with cover, \$35; wicker dressing table with mirror and stool, \$50. Call 52797 after 5 p.m.

PCS SALE. Wooden picnic table with bench, \$40; two adult bikes; one boys' bike; and plants. Call 58706.

PCS SALE. Windsurfing gear, 11.5' HiFly beginner board and 3.0/4.5 rig (mast, boom and sail), \$250; 9'5" Mistral Explosion; 9'4" Seatrend Accelerator; 9'2" Bic Electric Rock; 6.0, 6.5, 7.4 NP complete rigs; 9.5' surfboard; propane BBQ, \$50; entertainment center, \$100; small BCD, \$75; Mares regulator, \$150; women's shorty and full wetsuits, \$50 each; large fins, mask and snorkel, \$50; beach chairs, \$5 each; two air purifiers, \$75 each. Call Greg, 54518.

FULL-SIZE mattress and box springs, never used, \$488. Call 54152.



**Kwajalein Scuba Club
will sponsor a trip to
Namu Atoll Sept. 3.**

For more information,
contact Darryl at
Sebahive@tcsn.net,
or call 54797.

Classified Ads and Community Notices

**Customer Satisfaction
Feedback Program**

Raytheon Quality Assurance personnel will be conducting telephone interviews to obtain opinions about services provided by Small Boat Marinas on Kwajalein and Roi. Customers will be selected randomly. We encourage and appreciate your participation. Your responses will help determine satisfaction with services and equipment. The results of this survey will be published in the *Hourglass* following analysis of the data. Questions can be referred to Jonathan Jackson, RSE Quality Assurance, 51506.

EASTMAN gazebo, 13' X 13' with screened sides from J.C. Penney catalog, new in box, \$130. Call 52475.

WINDSURFING EQUIPMENT: Hawaii boom, harness, 4'1" Waddell wave sail, 6' Windsurfer RAF sail, all for \$165 or best offer. Contact ambassador's office, U.S. Embassy, Majuro, 625-247-4011.

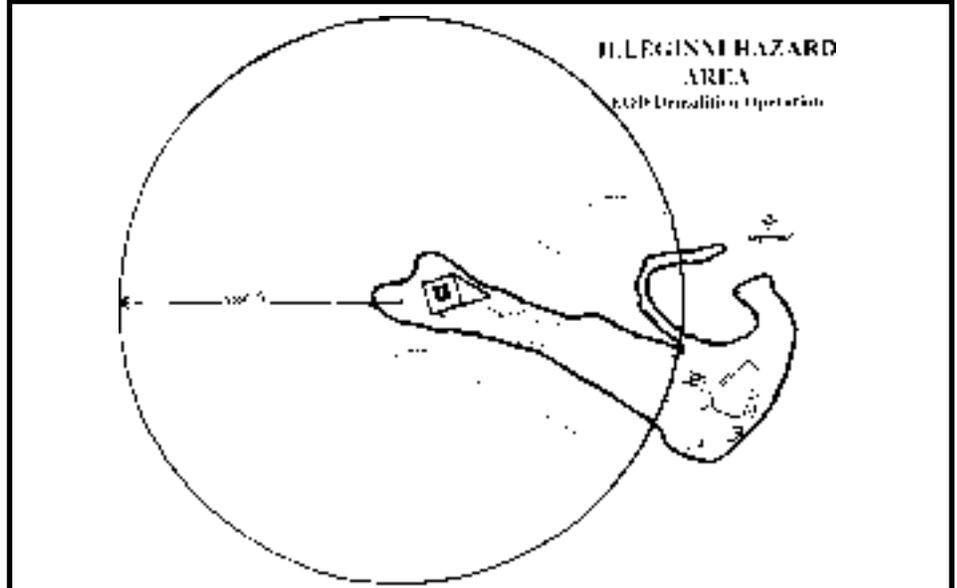
COMMUNITY NOTICES

ROCK-n-BOWL is where it's at tomorrow night in the Bowling Center. Family and friends bowl 6-8:30 p.m. Adults only 9-11:30 p.m. Advance reservations recommended. Questions? Call 53320.

COME MEET the Oceanic Research Group film crew. There will be a beach party Sunday, 5 p.m., at Emon Beach. Macaroni and potato salads provided. Bring your own drinks and something for the grill. For more information, call Tom, 52573.

PREGNANT? For caring and confidential advice, call CareNet, 1-800-395-HELP.

CHURCH OF CHRIST meets Sundays, 9:30-



Explosive Ordnance Disposal personnel will be conducting explosive operations on Illeginni Island tomorrow, from 10 a.m. to 4 p.m. They will be destroying hazardous World War II munitions. A safety exclusion area with a radius of 4,000 feet surface to air is restricted to authorized personnel only throughout the operation. Questions? Call EOD, 51433, or USAKA/KMR Safety Office, 41361.

10:30 a.m., in CRC Room 1. Bible study is Thursdays, 7-8 p.m., CRC Room 6.

DERMATOLOGIST from Tripler will be on island July 26-28. Limited appointments are available. For an appointment, call 52223 or 52224.

HOSPITALITY KITS issued to new family housing residents should be returned within 72 hours after receipt of household goods.

PCSing families should arrange for pickup before departure by calling Furniture Warehouse, 53434.

DURING THE MONTHLY supply barge operation Thursday, July 20, all personnel are asked to remain outside the barricaded one-block area around the supply warehouse complex. This area is bounded by Marine Road, Poinsettia Street, and 6th and 8th streets. This request is in the interest of everyone's safety. Questions? Call Shipping and Receiving, 52180.

WIN A FREE custom-fit bowling ball. Come to the Bowling Center to sign up. Drawing will be held at the Rock-n-Bowl on July 15 at 7:30 p.m. You don't need to be present to win.

KWAJALEIN POLICE Department will hold a bike auction on Monday, July 17, at 10 a.m. at Building 807. If you think your bike may be here, please come before the auction.

SUMMER FUN basketball season begins Aug. 1. Team managers must attend the managers' meeting on July 21 at 5:30 p.m. at CAC Room 6. Call Lynn, 53331.

ART GUILD membership is up for renewal. Lots of arts and crafts for sale. Call Dana, 54216.

ALCOHOLICS Anonymous meets on Roi-Namur at Tr. 8311, Tuesdays and Fridays, 8 p.m. (note time change). If you have a desire to quit drinking, call 56292 to leave a message. We will get back to you.

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



**Ahoy me hearties!
If you're wantin'
ta' be a seafarin'
lass or laddie,
then ya' be needin'
to take the boatin'
class to be given on
Wednesday and Thursday,
July 26 and 27. You'll be
needin' to attend
both nights.
Register at Community
Activities, 53331, or the
Small Boat Marina,
53643.**

See you at the movies!

Saturday

Snow Day (New Release, PG)

It's every kid's dream and every parent's nightmare: A snowstorm has cancelled school for the day. A trio of siblings exploit the free day to the fullest, much to the chagrin of their parents. (Chevy Chase, Pam Grier, Chris Elliott, John Schneider, Iggy Pop) (89 minutes)
Richardson Theater, 7:30 p.m.

The Green Mile (New Release, R)

Based on Stephen King's 1996 serialized novel. In 1935, inmates at Cold Mountain Correctional Facility call Death Row "The Green Mile" because of the dark green linoleum that tiles the floor. Onto the scene steps John Coffey, a gentle giant of a man whose mild demeanor and ability to perform miracles has prison guards wondering if he is truly guilty of the horrid crimes that brought him to prison. (Tom Hanks, Michael Clarke Duncan) (187 minutes)
Yokwe Yuk Theater, 8 p.m.

Lorenzo's Oil (PG13)

Based on a true story about a couple whose son is stricken with a rare nerve disease that leaves him disabled. Told by doctors that nothing can be done, the parents refuse to give up on finding a cure. (Susan Sarandon, Peter Ustinov) (135 minutes)
Tradewinds Theater, 8 p.m.

Sunday

Father of the Bride (Classic, 1950)

Light-hearted comedy about a father who must deal with one emergency after another as his daughter prepares to walk down the aisle. (Spencer Tracy, Elizabeth Taylor, Joan Bennett, Don Taylor, Russ Tamblyn) (92 minutes)
Richardson Theater, 7:30 p.m.

Lorenzo's Oil (PG13)

Richardson Theater, 9:30 p.m.

The Green Mile (New Release, R)

Tradewinds Theater, 7:30 p.m.

Snow Day (New Release, PG)

Tradewinds Theater, 9:30 p.m.

Monday

Snow Day (New Release, PG)

Richardson Theater, 7:30 p.m.

The Green Mile (New Release, R)

Yokwe Yuk Theater, 8 p.m.



(Photo by Gina Bennett)

Ravin rocker, Bat, jams out on both the bass guitar and synthesizer during the band's rendition of "Tom Sawyer," Monday night at the Oceanview Club.

Kwaj musicians help save Ravin concerts

By Peter Rejcek
Associate Editor

Perhaps the rock band Ravin should have started their first show Sunday night at the Oceanview Club with Joe Cocker's throaty rendition of "A Little Help From My Friends." For without the generosity of some local musicians, the show would not have gone on this past week.

"We got offers from many, many people from the e-mail we sent out," said Steve Snider, Community Activities superintendent of Entertainment Services.

A space crunch aboard the Aloha flight from Johnston Atoll forced the

band's baggage to be bumped from the airplane. Local musicians responded to the crisis, relayed by e-mail, by donating everything from drums to amplifiers. For example, Dave Sanderson lent his guitar amp and other equipment, and Carl Engdahl donated his bass amplifier.

The equipment snafu still caused Saturday evening's concert at Emon Beach to be cancelled, but the band was ready to go Sunday and Monday nights at the Oceanview Club, where crowds greeted their mix of classic and modern rock tunes with enthusiastic cheers and clapping. A third concert was held on Roi Wednesday.

WEATHER
Courtesy of Aeromet

Tonight: Partly to mostly cloudy with isolated showers.

Winds: South-southeast to south at 3 to 6 knots, with higher gusts near showers.

Tomorrow: Partly to mostly sunny.

Winds: South at 3 to 6 knots.

Temperature: Tonight's low 78°
Tomorrow's high 85°

July rain total: 5.06"

Annual rain total: 40.00"

Annual deviation: -3.42"

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
Friday July 14	0638/1913	1718/0426	0258, 5.1' 1518, 4.2'	0927, 1.4' 2107, 1.4'
Saturday July 15	0638/1913	1807/0513	0333, 5.3' 1553, 4.3'	1001, 1.2' 2142, 1.2'
Sunday July 16	0638/1913	1856/0602	0406, 5.5' 1627, 4.5'	1033, 1.0' 2216, 1.0'
Monday July 17	0638/1913	1943/0651	0438, 5.7' 1659, 4.6'	1104, 0.8' 2248, 1.0'
Tuesday July 18	0639/1913	2029/0740 Full moon	0509, 5.7' 1730, 4.6'	1234, 0.8' 2320, 1.0'