

# THE KWAJALEIN HOURGLASS

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# You might be a Kwajer if you read this ...

Reader Trace Fleming forwarded this to us along with a few additions of his own.

In the spirit of Jeff Foxworthy's "You might be a redneck if...", here are some items to gauge if you live or have ever lived on Kwajalein.

You might live on Kwaj if...:

- If you've ever mailed out holiday cards in September to ensure that they arrive in time for Christmas.
- If you've ever stood for more than 5 minutes and stared in awe at the variety available in the cereal aisle in Kroger's.
- If your suitcase weighs four times as much when you return home from a TDY as it did when you left.
- If you've ever used a plastic garbage bag as a raincoat or briefcase.
- If you've ever seen a big guy with tattoos and a Harley Davidson T-shirt on a pink bicycle.
- If you've ever lived within 500 feet of the ocean but could only buy frozen seafood in the local supermarket.
- If you've ever set your watch by the arrival of the Continental flight from Hawaii.
- If you've ever dressed for a formal dinner party or wedding in new flip flops



and an Aloha shirt (and were not conspicuous).

- If your local hospital is the only one within 2,500 miles and is not "in network" for your health insurance plan.
- If the quality of your dinner parties is evaluated primarily by the quantity of beer and wine available.
- If you've ever spent an entire day working at your office in soaking wet clothes.
- If you know someone who's been injured when rust caused their bicycle to fall apart while they were riding it.
- If you've ever taken a vacation to Bali because it was too expensive to go to Florida.
- If you've ever seen someone pulling scuba tanks in a trailer behind their bicycle.
- If you've ever found yourself bored staying in Waikiki.
- If your commute to work might involve riding a bicycle to catch a plane.
- If you've ever told someone where you lived and been greeted by a puzzled, vacant stare.

- If you describe your area's seasons using the words "wet" and "dry."
- If you've ever traded in a vehicle by abandoning it by the dock security checkpoint.
- If you've ever seen a hired bag piper arrive at a wedding on a bicycle.
- If you've ever driven a golf cart from your home to a golf course that does not allow golf carts.
- If your idea of a gourmet meal and a romantic evening involves the word YUK.
- If you are a master at balancing lots of packages on your bicycle with bungee cords.
- If you know how to hang a picture on a concrete wall.
- If you've ever actually made a coconut pie from scratch with a coconut you picked up on the street.
- If you know what the words money, egg, tortoise, map, Arabian and golden have in common.
- If you've ever stared at your house wondering how you were going to mow your roof.

(Trace Fleming has lived on Kwajalein for 3 years.)

To submit a letter: Keep letters to less than 300 words, and keep comments to the issues. Letters must be signed. We will edit for AP style and, if you exceed the word limit, space. Limit one letter every 30 days.

Send your letter to:

The Hourglass, P.O. Box 23, Local; or jbennett@kls.usaka.smdc.army.mil.

## Marshallese Word of the Day

Grapefruit – *ma*

### The Kwajalein Hourglass

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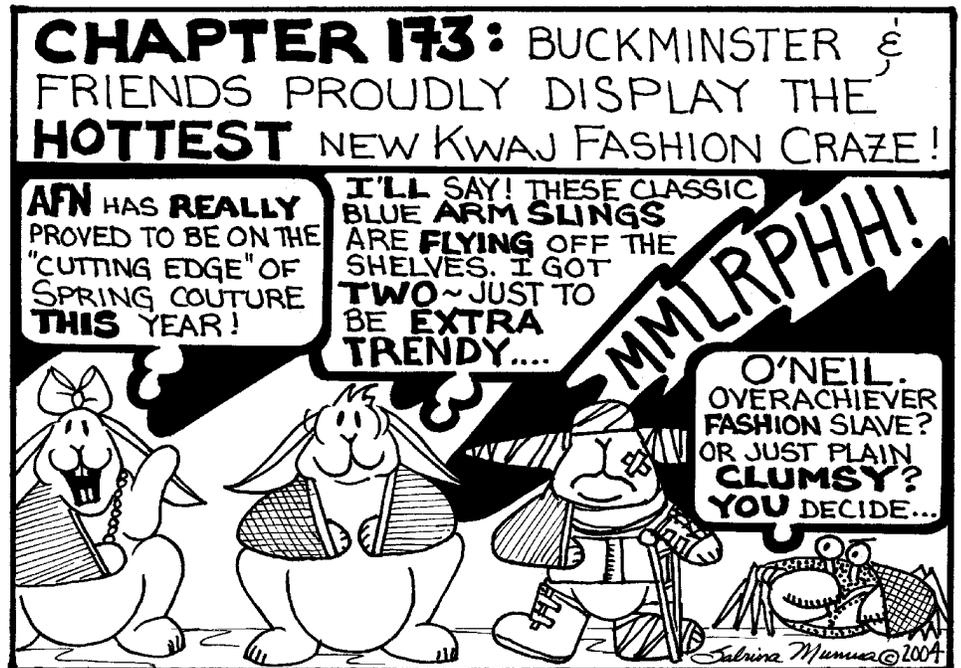
The Hourglass is named for the insignia of the U.S. Army 7th Infantry Division, which liberated the island from the forces of Imperial Japan on Feb 4, 1944.

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## Buckminster and Friends

by Sabrina Mumma



# Science lessons built on destroyed balsa bridges

By Jan Waddell  
Reporter

... and they all came tumbling down.

Kwajalein Jr./Sr. High School science students — 122 from grades 7 through 12 — built bridges to learn about engineering and compete Thursday at the school's MP room, according to teacher Brian Brewster.

The students used 1/8-inch balsa wood, glue and sand to test the strength of their plans and construction.

"This is a good example of applied science where the students show how much they have learned by applying it to a problem," Brewster said. "Since students had to draw up scale plans for their bridges before they could begin building, it helps reinforce good planning as well as drafting skills."

Some students had worked on their bridges for as long as two weeks, Brewster added.

Brewster gave the students strict guidelines on how to build their bridges. They could not use epoxy or coat the bridge with paint or glue. The bridges had to span 15.75 inches and allow a testing block, which simulated a car, to pass over the entire road bed.

Each student had to first design and draw a scale model of the bridge. Then they built the bridges, from balsa wood based on the drawing.

The bridges were impounded prior to



(Photo by Jan Waddell)

**Jose DeBrum builds his bridge based on his drawings Tuesday.**

the competition and the students were not allowed to alter them after the bridge had been entered in the competition.

Each bridge was weighed and construction and materials checked to see if the bridge complied with the rules, then the students could test the strength of their designs.

One by one each student took their bridge to the testing area where a small block of wood was centered on the bridge with a bucket suspended below.

Students centered their bridges on the testing platform and then poured sand into the bucket hanging below their bridge.

Pouring style varied from quickly pouring as much sand in the bucket as fast as possible to slowly distributing sand around the bucket. Students had three minutes to add sand to the bucket or until the bridge collapsed.

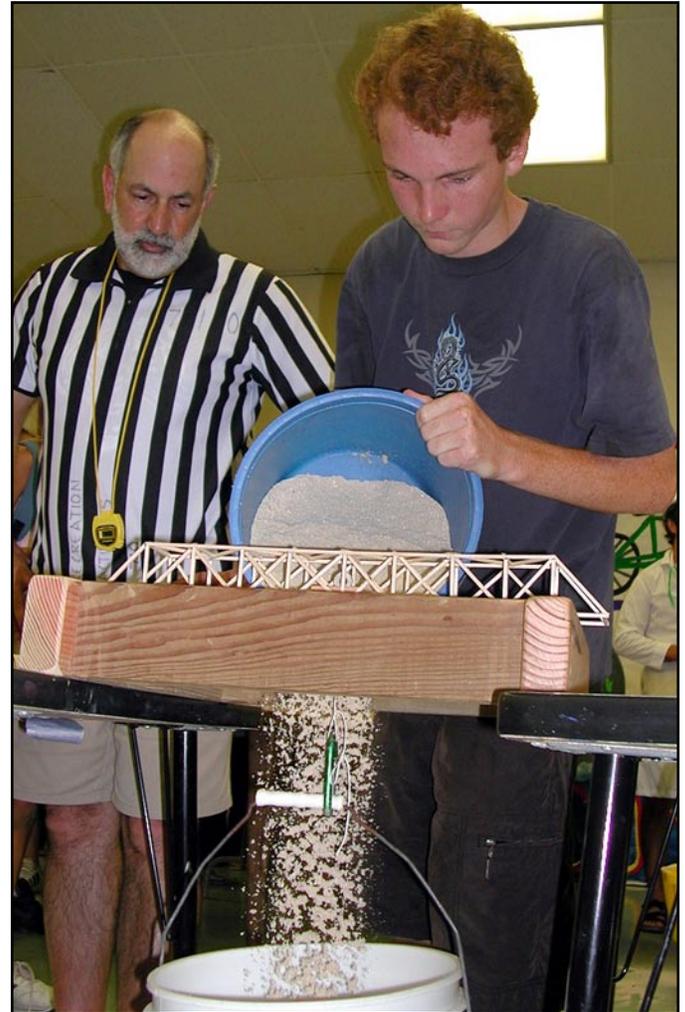
The buckets were then weighed.

Bridges twisted, bent and snapped under the weight as spectators rooted for their favorite design. Some bridges collapsed from the weight of the bucket alone, and some held over 20 pounds of sand before collapsing the bridge.

For the bridges that held the most weight, MIT/LL donated \$100 for first place, \$75 for second and \$50 for third. They also donated \$50 for first place and \$25 for second place for the strength-to-weight ratio winner and \$50 for the Judges Choice winner.

CJ Kemem's bridge took first place holding 20.635 pounds. David Waddell took second with his bridge holding 19.42 pounds and Robbie Alves took third at 19.02 pounds.

James Ouder Kirk captured the



(Photo by Jan Waddell)

**Randy Razook, left, serves as referee as David Waddell pours sand through his bridge into a bucket during the competition Thursday night. The bridge held nearly 17 pounds.**

strength-to-weight ratio first place title with a bridge that had a ratio of 500:1.

"His bridge held 500 grams of weight for every one gram of wood in the bridge," Brewster said.

Spencer Barrs and Chris Desmarais tied for second, each winning \$25.

Marcy Peterson won the Judges Choice award, which was based on construction, design and appearance.

"We discussed how forces act on their structures and how to dissipate the forces to make their bridges stronger," Brewster said. "Working with such small pieces of wood also teaches some manual dexterity and craftsmanship. Each kid probably takes away different skills from the event since there are so many different skills that are needed to be successful," he added.

# Roi fuel pier stands as priority one for colonel

By Jim Bennett  
Editor

The future looks bright on Roi Namur and at the Reagan Test Site as a whole, according to Col. Jerry Brown, USAKA commander.

Brown addressed Roi residents Thursday night in his first of two scheduled town halls this month. Brown will host a town hall on Kwajalein, Friday, 6:30 p.m., in the Davye Davis Multi-purpose Room.

On Roi, Brown focused on local issues, though many seemed to have been handled in two recent community meetings – a KRS employee forum with KRS President Ike Richardson in February and a retail sensing meeting held Wednesday with Joe Marshall, KRS vice president and deputy program manager for Community Services.

“This is the way I get feedback on how we’re supporting the community,” Brown said.

## Takin’ on fuel

The colonel arrived on Roi and traveled directly to the fuel pier, where he inspected the rust-damaged structure.

The pier, built in the 1960s, serves as a key bridge to the island, providing an intake point for fuel, cargo and communications, said Floyd Corder, Roi Island manager, as he took a piece of metal from the pier and broke it across a beam to demonstrate the weakness in the structure.

“This is an emergency. We will fix this,” Brown said as he and Paul Lewis, acting director of Public Works, discussed funding options for the \$7.4 million dollar project.

In the short-term, Corder explained how his crews are working around the problem and Lewis pledged the command’s support.

Brown reiterated his concerns to the Roi public during the meeting, held later in the evening.

## Metroliners

The colonel discussed the replacement of the Metroliner aircraft with Beechcraft King Air 350s, which should occur in May.

“They’re a very nice aircraft, very powerful,” he said

Though smaller – they only carry 11 passengers versus the 19 on Metroliners – the 350s travel much faster and can reportedly make the Kwaj-to-Roi run in 11 to 12 min-

utes. The Dash-6 will perform the majority of intra-atoll missions, saving the 350s for longer trips to Wake Island and Majuro. On the other hand, when put on a commuter mission, because of scheduled or unscheduled maintenance on the Dash-6, the 350 may run two missions or “double runs” in place of the one by the Dash-6, he said, backed up by Maj. Jud McCrary, director of Logistics and Community Activities.

“You won’t be short-changed on the number of seats,” Brown promised.

## Promises made and kept

Brown opened the session with a review of concerns from the previous town hall meeting that the command had since addressed.

- The Tradewinds Theater will undergo \$65,000 in structural repairs beginning in June with a completion date set for the August-September timeframe.

“I know you need the Tradewinds Theater,” he said.

- New AFN television stations have arrived on Roi with two more scheduled for later, after AFRTS in Los Angeles finalizes arrangements for the Movie and Family channels. Brown commented on the AFN channels and additional satellite feed Roi residents receive and pay for.

“You deserve to have the channels. You’re in a more remote location,” he said.

- IT training will come to Roi later this month, as promised.

- On recreational spending, Brown stated the command spends an average breakdown, \$2,239 per Roi resident and \$650 per Kwaj resident. If one removes family members and bases the numbers solely on contract workers, the Kwaj number increases to around \$1,200 per resident.

Roi residents asked for a breakdown of where that spending goes and Brown said his staff will provide the numbers.

- All regular haircuts on Roi run \$6.50 regardless of the hair dresser performing the service.

- Roi residents who arrive on Kwajalein and need transportation can call the shuttle service at 58294.

- Gimbel’s now stocks men’s

socks and underwear.

## Air Force flight delays

Asked about the recent delays of Air Force flights, Brown said, “They’ve had challenges – second and third order consequences from the war.”

In short, Brown said the C-141 had been scheduled for removal from the air fleet by now, but the life of the airframe was extended to meet the needs. The Air Force plans to replace the C-141s at Travis and Hickam Air Force Bases with the newer C-17 by late 2005 or early 2006, which will, “easily double our pallet [delivery] capacity,” McCrary said.

## Complimentary

Roi residents complimented Willie Ng and his crew at the Café Roi for improving the food at the island’s chow hall.

Furthermore, a Roi resident, asked if he had a complaint, said the command was “doing a great job,” to which the audience responded with applause.

## Fiber optic cable

Brown said an effort to lay fiber optic cable from Guam to Honolulu could begin soon, with a completion set for up to two years from now.

## Infrastructure privatization

Because of the difficulty in obtaining congressional construction funding, USAKA has sought other avenues to replace decades-old, dilapidated structures. Enter private industry. Brown said the command, working through private industry, may speed up the construction process and where congressional funding may take five to seven years for one structure, private entities can begin on several structures in five to seven months.

## New missions

Brown concluded where he began, discussing the bright future for the island and possible new missions. He said he couldn’t yet give details, they would follow, but that the range’s reputation and world events have put the facility in an advantageous position for upcoming projects.

“You’re a great group,” he said. “What you’re doing matters to the nation. It’s critical. And our role is becoming more and more significant.”

# Range trackers mark fifth perfect score on NFLs

By Jim Bennett  
Editor

The world watched as the Shenzhou 5 rocket launched China's first man into space last year, and trackers at Kwajalein's Reagan Test Site got the first look.

The mission exemplified what RTS trackers do regularly as they watch for new foreign launches, and last fiscal year, they posted a perfect score at it for the fifth time in 21 years.

"The fact that we had 100 percent is not easy," said Capt. Michael Russell, Space Integrated Process Team lead. "The fact that it's been done five times in 21 years shows it's not an easy thing to do.

The Shenzhou 5 mission marked China's first attempt at manned space flight, and drew interest around the world. But China didn't announce when exactly it would launch to the world, or even its own people, according to a news report from the launch published in *The Guardian Unlimited*.

Only two to three days before the mission, China released to the world media a general timeframe, Russell said, and from that open source, the team rehearsed what they thought they would track with the giant ALTAIR sensor.

To do that, the group must aim

a radar dish at an area of space thousands of miles away and filter out everything from birds to commercial airliners to find a single blip that represents the rocket.

"And somebody is smart enough to know when it breaks our horizon what it's going to look like," Russell said.

ALTAIR picked up the rocket shortly after the 2 p.m. launch, local time, and handed off the track to another sensor, just as rehearsed.

And after acquiring the target signature, the mission shifts into a more normal track, said Herb Schmidt, KRS Space Surveillance Operations leader.

The Shenzhou 5 mission followed two weeks after Fiscal Year 2003, in which the range successfully tracked 43 new launch operations – 13 U.S. missions, 10 cooperative foreign launches and 20 NFLs, representing a 100 percent success rate.

The range has achieved 100 percent NFL success only four other times in 21 years – 1993, 1999, 2000 and 2001, Schmidt said, and the delay in this year's, or each year's announcement, stems from the fact that before they can declare 100 percent success, they must first consult other tracking agencies to ensure they made all tracks

for the year.

"The definition of an NFL means it is not announced, so the importance is high," Russell said.

The importance runs high not just for secret data – NFLs might carry military or government payloads – but also for safety's sake, he said. Untracked space objects can collide with and damage the International Space Station, space shuttle when it returns to flight or satellites.

The primary countries involved in NFLs are Russia, China, India and Japan, Schmidt said. Each country's "launch corridor" passes within view of Kwajalein's spot in the Central Pacific.

"Because of where we are, we are the first [U.S. space trackers] to see a launch," Schmidt said.

Preplanning is key and training a must, Schmidt said. Intelligence helps, too. Sometimes it's a call from the Cheyenne Mountain 1st Space Control Squadron in Colorado Springs, or sometimes it's research on open sources like the Internet, but once the NFL has launched, he and his team have only minutes to react. A Russian NFL breaks our horizon in 26 minutes; China's in 17 minutes and Japan's in only 12 minutes.

"This is the NFL challenge," Schmidt said.

Schmidt said the team has become more efficient over the years with a tracking database for study and Kwajalein Modernization and Remoting improvements that upgraded the system's hardware.

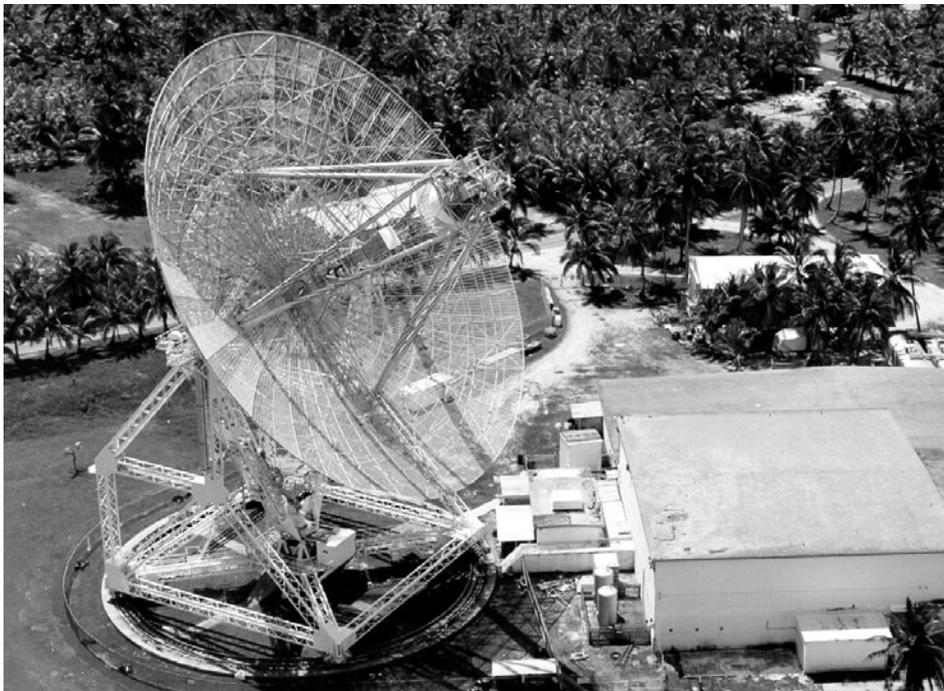
"It's given us more horsepower which supports our operation," he said.

But he and Russell attributed the success mostly to the people who perform and support the mission, including everyone from the MIT/LL analysts to the power plant operators.

"It's definitely a team accomplishment – all the people that support and keep the radars 'green,'" Schmidt said.

And success breeds more success.

"We've learned more and more about what we have to do [to acquire NFLs]," he said. "You have to keep up on it. The name of the game is to never be taken by surprise."



(File Photo)

ALTAIR, above, and TRADEX, not pictured, are two radars on Roi-Namur that peers out on the horizons to spot new foreign launches.

# World Day of Prayer brings women together

By KW Hillis  
Assistant Editor

Kwajalein and Ebeye women united through a message from Panamanian women as part of the annual World Day of Prayer Friday.

Nine American and nine Marshallese women, of different religious denominations and dressed in straw hats and identically made dresses in different colors of the rainbow, brought the message to over 200 women at the annual service held at Ebeye's United Church of Christ.

"Each year a different country is commissioned to write a program, so people learn about different countries as well as pray for that country," said Lora Kendrick, Christian Women's Fellowship member who helps spearhead the event each year. "This year it is Panama ... with the theme 'In Faith, Women Shape the Future.' It's ecumenical ... it brings together denominations and brings together women, in particular."

The World Day of Prayer was started by American and Canadian women in 1926. The focus of the day is to highlight the role of prayer in women's issues and bring denominations together.

On Ebeye, during the scripted liturgical program, pairs of women, one American and one Marshallese, stood up and took turns reading the program, first in English and then in Marshallese, and joining the audience in English and Marshallese hymns.

"It has been going on in the Marshalls since the early '60s," Kendrick said, "But it was dropped [by the Americans] for a few years ... It was never dropped by the Marshallese women."

Ten years ago, at the request of former Island Memorial Chapel pastor Eldon Buck and UCC's then pastor, Pijja Matauto, both on-island for the rededication of the chapel, the women's group rejoined in the event.

In the past, the location for the event would alternate from Kwajalein to Ebeye, but since just a few Americans participate and there is difficulty getting 200 to 300 Marshallese women over to Kwajalein, the group settled on using UCC a few years ago, Kendrick said.



**Mohana Matauto, right, hands out offering plates to church ushers during the World Day of Prayer service at Ebeye's United Church of Christ. The event united women from two countries and different denominations.**

(Photo by KW Hillis)

"Everyone is invited," Kendrick said.

A total of 13 Catholic and Protestant women from Kwajalein's Island Memorial Chapel joined the church full of Marshallese women from Ebeye's churches including UCC, Calvary, Queen of Peace, Bukot Non Jesus, and Assembly of God.

"This is the one time when the denominations really do work together on Ebeye," Kendrick said.

At the end of the program, Kendrick, with translation by Kiorong Sam, presented a slide show of Panama and the women who designed this year's scripted prayer. Many of the pictures — including the small, family-owned stores, Matson containers being unloaded, and Panamanians in brightly-colored traditional wear, reminded the audience of the Marshall Islands.

"I come to this every year in order to learn about other ladies [and countries] around the world," Sam said.

Getting ready for the event is a three-month effort. Soon after the program is received from the Church Women United group, Kendrick meets with Mohana Matauto, wife to UCC's pastor, the Rev. Lawson Matauto, to coordinate the event. Then, Lynn Lanej, secretary to the RMI Representative to USA-KA, gets the program translated, and the 18 women who lead the program rehearse their parts.

But it is well worth the effort every year, Kendrick said.

"Every time I see relationships built — people talking with one another ... not just our culture with

the Marshallese, but within our culture too," she said.

Both Catholic and Protestant women from Island Memorial Chapel participate in the program and work together, which opened a door of understanding.

A few weeks ago, the group went to a restaurant on Ebeye, but since it is Lent, the Catholics couldn't eat anything with meat, so the Protestant women asked "What is Lent all about," she said.

"It opened discussions and opened doors to talking about things that don't normally get talked about," Kendrick said.

Mohana Matauto, who led the singing during the event and coordinated the Ebeye churches' efforts, said that she enjoys all of the women, both Marshallese and American, coming together and learning about each other.

Whether living next door to each other or just 20 minutes away by LCM, people don't normally talk about "the meanings of life and religion, politics and other stuff unless you have a forum for it," Kendrick said.

Kendrick said she sees the cooperation between different denominations, which is demonstrated by the World Day of Peace groups around the world, as good for her children.

"I want them to know there are other people that don't believe the same thing we do," she said. "I want them to come to a decision for themselves and be secure in their own faith so they are not challenged by discussing things."

# Wednesday, March 10

Time	Channel 9 — AFN Atlantic	Channel 13 — AFN News-Sports	Channel 14 — AFN News	Channel 17 — AFN Sports	Channel 23 — AFN Spectrum	Channel 35 — AFN Direct to Sailors
12:00AM	The Late Show	Good Morning America	Good Morning America	SportsCenter	Celebrity Profiles	The Klumps
12:30AM	Access Hollywood				Katey Sagel	
1:00AM	Movie: Unlawful Entry	Headline News	Headline News	AFL San Jose Sabrecats at New York Dragons	Movie: Remains of the Day	Headline News
1:30AM						Tonight Show with Jay Leno
2:00AM						Late Show with David Letterman
2:30AM						World News
3:00AM	Movie: The Offence	Early Show	Early Show	SportsCenter	Ebert and Roeper	Access Hollywood
3:30AM					Rocket Power	Movie: The Iron Gate
4:00AM					The Fairly Oddparents	
4:30AM						
5:00AM	Bulletin Board	FOX News Live	FOX News Live	Totally NASCAR	The Simpsons	Movie: Lone Star
5:30AM				NBA Inside Stuff	The Cosby Show	
6:00AM	Good Morning America			SportsCenter	J.A.G.	The Practice
6:30AM						
7:00AM						
7:30AM					NACAR Nextel Cup DaimlerChrysler 400	
8:00AM	Dragon Tales	Headline News	Headline News	Around the Horn	Celebrity Profiles	ESPNNews
8:30AM	Wheel Of Fortune	Inside Politics	Inside Politics		Katey Sagel	Headline News
9:00AM	Dr. Phil				Movie: Remains of the Day	Today
9:30AM	Oprah Winfrey <9:46>	Headline News	Navy/Marine Corps			
10:00AM		Lester Holt Live	Lester Holt Live	Pardon the Interruption	The Practice	
10:30AM	Guiding Light <10:35>					
11:00AM	General Hospital<11:17>	Headline News	Headline News	SportsCenter	Ebert and Roeper	
11:30AM		NBC Nightly News	NBC Nightly News			
12:00PM	Bulletin Board	NCAA Basketball (Womens) Big East	ABC World News	NCAA Basketball (Womens) Big East	Rocket Power	Headline News
12:30PM	Judge Judy		CBS Evening News		Championship	The Fairly Oddparents
1:00PM	Countdown With Keith Olbermann	Championship	Countdown With Keith Olbermann	Championship	The Simpsons	Dr. Phil
1:30PM					The Cosby Show	
2:00PM	Sesame Street	NCAA Basketball Horizon League Championship	Hannity and Colmes	NCAA Basketball Horizon League Championship	Ally McBeal	Oprah Winfrey
2:30PM						
3:00PM	Arthur		The Newshour		Star Trek: Next Generation	NBC Nightly News
3:30PM	Disney's Doug				Judge Judy	
4:00PM	That's So Raven	SportsCenter	BET Nightly News	SportsCenter	Tactical to Practical	Tactical to Practical
4:30PM	The Amanda Show		Nightly Business			
5:00PM	Jeopardy	Larry King Live	Larry King Live	NBA Fastbreak	Secrets of War	Secrets of War
5:30PM	Access Hollywood			College Gamenight		
6:00PM	Bulletin Board	Newsnight with Aaron Brown	Newsnight with Aaron Brown	Totally NASCAR	Movie: Joan of Arc Part 1	Movie: Joan of Arc Part 1
6:30PM	The Cosby Show			Pardon the Interruption		
7:00PM	Smallville	Paula Zahn Now	Paula Zahn Now	SportsCenter		
7:30PM						
8:00PM	Movie: The Nutty Professor II: The Klumps	Nightline	Nightline	NCAA Basketball	Rocket Power	Jeopardy
8:30PM		Pardon the Interruption	Your Corps	Mid-Continent	Fairly Oddparents	Headline News
9:00PM		Hardball	Hardball	Championship	The Simpsons	ESPNNews
9:30PM		with Chris Matthews	with Chris Matthews		The Cosby Show	Headline News
10:00PM	ESPNNews	O'Reilly Factor	O'Reilly Factor	NCAA Basketball	American Idol	The Parkers
10:30PM	The Tonight Show	CNN Daybreak	CNN Daybreak	Sun Belt	Star Trek: Next Generation	The Simple Life
11:00PM				Championship		
11:30PM	The Late Show					America's Next Top Model

# Thursday, March 11

Time	Channel 9 — AFN Atlantic	Channel 13 — AFN News-Sports	Channel 14 — AFN News	Channel 17 — AFN Sports	Channel 23 — AFN Spectrum	Channel 35 — AFN Direct to Sailors
12:00AM	The Late Show	Good Morning America	Good Morning America	SportsCenter	Tactical to Practical	The OC
12:30AM	Access Hollywood					
1:00AM	Movie: The Iron Gate	Headline News	Headline News	NHL Philadelphia Flyers at New Jersey Devils	Secrets of War  Movie: Joan of Arc Part 1	Headline News
1:30AM						Tonight Show with Jay Leno
2:00AM	Movie: Lone Star	World News	World News	NBA Fastbreak	Rocket Power	Late Show with David Letterman
2:30AM						Access Hollywood
3:00AM						Movie: Gentleman's Agreement
3:30AM						
4:00AM	Bulletin Board	FOX News Live	FOX News Live	SportsCenter	Fairly Oddparents	Movie: Gentleman's Agreement
4:30AM						
5:00AM	Good Morning America	FOX News Live	FOX News Live	NCAA Basketball Big East Championship First Round	The Simpsons The Cosby Show American Idol	Movie: Sleeper <:15>
5:30AM						
6:00AM	Blues Clues	Headline News	Headline News	NCAA Basketball Big East Championship First Round	Star Trek: Next Generation	ESPNews
6:30AM						
7:00AM	Wheel of Fortune	Headline News	Headline News	NCAA Basketball Big East Championship First Round	Tactical to Practical	Headline News
7:30AM						
8:00AM	Dr. Phil	Inside Politics	Inside Politics	NCAA Basketball Big East Championship First Round	Suicide Missions	Today
8:30AM						
9:00AM	Oprah Winfrey <9:46>	Your Corps	Your Corps	SportsCenter	Movie: Joan of Arc Part 1	American Idol
9:30AM						
10:00AM	Guiding Light <10:35>	Lester Holt Live	Lester Holt Live	Around the Horn	Movie: Joan of Arc Part 1	American Idol
10:30AM						
11:00AM	General Hospital<11:17>	Headline News	Headline News	SportsCenter	Movie: Joan of Arc Part 1	American Idol
11:30AM						
12:00PM	Bulletin Board	NCAA Basketball Big East Championship First Round	ABC World News	NCAA Basketball CUSA Championship First Round	Rocket Power	Headline News
12:30PM						
1:00PM	Judge Judy	Championship First Round	CBS Evening News	NCAA Basketball CUSA Championship First Round	Fairly Oddparents	Wheel of Fortune
1:30PM						
2:00PM	Countdown With Keith Olbermann	Championship First Round	Countdown With Keith Olbermann	NCAA Basketball CUSA Championship First Round	The Simpsons	Dr. Phil
2:30PM						
3:00PM	Sesame Street	NCAA Basketball Big East Championship First Round	Hannity and Colmes	NCAA Basketball CUSA Championship First Round	The Cosby Show	Oprah Winfrey
3:30PM						
4:00PM	Between the Lions	Headline News	BET Nightly News	NCAA Basketball CUSA Championship First Round	Dharma & Greg	NBC Nightly News
4:30PM						
4:30PM	Jimmy Neutron	Headline News	BET Nightly News	SportsCenter	My Wife and Kids	Judge Judy
5:00PM						
5:00PM	A Walk in Your Shoes	Nightly Business	Nightly Business	SportsCenter	The West Wing	NBC Nightly News
5:30PM						
5:30PM	Blake Holsey High	Nightly Business	Nightly Business	SportsCenter	Ken Burns History of Jazz	Ken Burns History of Jazz
6:00PM						
6:00PM	Jeopardy	Larry King Live	Larry King Live	College Gamenight	Ken Burns History of Jazz	Ken Burns History of Jazz
6:30PM						
6:30PM	Access Hollywood	Newsnight with Aaron Brown	Newsnight with Aaron Brown	ESPNNews	Movie: Joan of Arc Part 2	Movie: Joan of Arc Part 2
7:00PM						
7:00PM	The Parkers	Paula Zahn Now	Paula Zahn Now	SportsCenter	Movie: Joan of Arc Part 2	Movie: Joan of Arc Part 2
7:30PM						
7:30PM	The Simple Life	Nightline	Nightline	NHL Los Angeles Kings at Phoenix Coyotes	Rocket Power	Jeopardy!
8:00PM						
8:00PM	America's Next Top Model	Pardon the Interruption	Air Force TV News	NHL Los Angeles Kings at Phoenix Coyotes	Fairly Oddparents	Headline News
8:30PM						
9:00PM	The OC	Hardball with Chris Matthews	Hardball with Chris Matthews	NHL Los Angeles Kings at Phoenix Coyotes	The Simpsons	ESPNNews
9:30PM						
9:30PM	ESPNews	O'Reilly Factor	O'Reilly Factor	SportsCenter	Nick News	Headline News
10:00PM						
10:00PM	The Tonight Show	O'Reilly Factor	O'Reilly Factor	SportsCenter	American Idol	Friends
10:30PM						
10:30PM	The Tonight Show	60 Minutes II	60 Minutes II	SportsCenter	The West Wing	Good Morning Miami
11:00PM						
11:00PM	The Late Show	60 Minutes II	60 Minutes II	College Gamenight	The West Wing	Extreme Makeover
11:30PM						

# Friday, March 12

Time	Channel 9 — AFN Atlantic	Channel 13 — AFN News-Sports	Channel 14 — AFN News	Channel 17 — AFN Sports	Channel 23 — AFN Spectrum	Channel 35 — AFN Direct to Sailors			
12:00AM	The Late Show	Good Morning America	Good Morning America	NCAA Basketball Northeast Conference Championship	Ken Burns History of Jazz	E.R.			
12:30AM	Access Hollywood				Ken Burns History of Jazz	Headline News			
1:00AM	Movie: Gentleman's Agreement				Headline News	Headline News	NCAA Basketball Big Sky Championship	Movie: Joan of Arc Part 2	Tonight Show with Jay Leno
1:30AM					World News	World News	Headline News	Access Hollywood	
2:00AM					Early Show	Early Show	Headline News	Rocket Power	Movie: The Truth About Cats and Dogs
2:30AM					Early Show	Early Show	World News	Fairly Oddparents	
3:00AM	Movie: <:15> Sleeper				FOX News Live	FOX News Live	SportsCenter	The Simpsons Nick News American Idol	Access Hollywood
3:30AM									Movie: <:45> Back to the Future
4:00AM									FOX News Live
4:30AM		Headline News	Headline News	NCAA Basketball Big Ten Championship First Round					Ken Burns' History of Jazz
5:00AM	Bulletin Board	60 Minutes II	60 Minutes II	NCAA Basketball Big Ten Championship First Round	The West Wing	Headline News			
5:30AM	Good Morning America	FOX News Live	FOX News Live			Ken Burns' History of Jazz	Headline News		
6:00AM		Headline News	Headline News			Ken Burns' History of Jazz	Today		
6:30AM		Inside Politics	Inside Politics			Movie: Joan of Arc Part 2	American Idol		
7:00AM		Bear in the Big Blue	Air Force TV News	Air Force TV News	NCAA Basketball Big Ten Championship First Round	Rocket Power Fairly Oddparents The Simpsons The Cosby Show	Headline News		
7:30AM	Wheel of Fortune	Lester Holt Live	Lester Holt Live	Wheel of Fortune					
8:00AM	Dr. Phil	Headline News	Headline News	Dr. Phil					
8:30AM	Oprah Winfrey <9:46>	NBC Nightly News	NBC Nightly News	Oprah Winfrey					
9:00AM	Guiding Light <10:35>	NCAA Basketball Big East Championship Quarterfinals	ABC World News CBS Evening News Countdown With Keith Olbermann	NCAA Basketball Big East Championship Quarterfinals	Charmed	Headline News			
9:30AM						Headline News	Headline News	Boston Public	NBC Nightly News
10:00AM						Headline News	Headline News	National Geographic	Judge Judy
10:30AM						Headline News	Headline News	National Geographic	National Geographic
11:00AM	General Hospital<11:17>	College Gamenight	Nightly Business	College Gamenight	Walking with Dinosaurs	Walking with Dinosaurs			
11:30AM	Bulletin Board	Larry King Live	Larry King Live	NCAA Basketball MWC Championship Quarterfinals	Walking with Dinosaurs	Headline News			
12:00PM						Headline News	Headline News	Buffy The Vampire Slayer	Buffy The Vampire Slayer
12:30PM						Headline News	Headline News	Iron Chef	Iron Chef
1:00PM						Headline News	Headline News	Rocket Power	Jeopardy!
1:30PM	Countdown With Keith Olbermann	Nightline	Nightline	Ballroom Boxing	Fairly Oddparents	Headline News			
2:00PM	Sesame Street					Headline News	Headline News	Headline News	
2:30PM	101 Dalmations					Headline News	Headline News	Headline News	
3:00PM	Hey Arnold!					Headline News	Headline News	Headline News	
3:30PM	Hey Arnold!	Hardball with Chris Matthews	Hardball with Chris Matthews	SportsCenter	The Simpsons	Headline News			
4:00PM	Pokemon					Headline News	Headline News	Headline News	
4:30PM	Jackie Chan					Headline News	Headline News	Headline News	
5:00PM	Jeopardy					Headline News	Headline News	Headline News	
5:30PM	Access Hollywood	O'Reilly Factor	O'Reilly Factor	NBA	Boston Public	Headline News			
6:00PM	Bulletin Board					Headline News	Headline News	Headline News	
6:30PM	The Cosby Show					Headline News	Headline News	Headline News	
7:00PM	Friends					Headline News	Headline News	Headline News	
7:30PM	Good Morning Miami	Primetime	Primetime	NBA	Boston Public	Headline News			
8:00PM	Extreme Makeover					Headline News	Headline News	Headline News	
8:30PM	Extreme Makeover					Headline News	Headline News	Headline News	
9:00PM	E.R.					Headline News	Headline News	Headline News	
9:30PM	ESPNews	Survivor: All-Stars	Survivor: All-Stars	Survivor: All-Stars	Survivor: All-Stars	Headline News			
10:00PM	The Tonight Show					Headline News	Headline News	Headline News	
10:30PM	The Tonight Show					Headline News	Headline News	Headline News	
11:00PM	The Tonight Show					Headline News	Headline News	Headline News	
11:30PM	The Late Show	Headline News	Headline News	Headline News	Headline News				

## HELP WANTED

USAKA/RTS has the following job openings. For job information contact Cris Foster, USAKA/RTS Civilian Personnel, 54417. Applications must be completed on line at <<http://www.cpol.army.mil>> <http://www.cpol.army.mil> or USAJobs at <<http://www.usajobs.opm.gov>><http://www.usajobs.opm.gov>.

GENERAL ENGINEER, G0801-13, Reagan Test Site, Test Support Division. Two vacancies. 24-month overseas tour with transportation and housing agreement. Announcement No. SCBK04696275 at CPOL web site. Closes April, 1, 2004.

GENERAL ENGINEER, Ground Safety, G0801-13, Reagan Test Site Command Safety Directorate. 24-month overseas tour with transportation and housing agreement. Announcement No. SCBK04707693 at CPOL web site. Closes April, 1, 2004.

GENERAL ENGINEER, Flight Safety, G0801-13, Reagan Test Site Command Safety Directorate. 24-month overseas tour with transportation and housing agreement. Announcement No. SCBK04707690 at CPOL web site. Closes April, 1, 2004.

*KRS has the following on-island job opening. Unless otherwise noted, call Alan Taylor, 55154.*

SENIOR ACCOUNTING CLERK. Full time. Reviews, payroll, edits and timecards, 35 wpm minimum typing, familiarity with Word and Excel, good communications skills in English and Marshallese.

SECRETARY, Education Services at junior/senior high school. Full time. Duties include attendance records, transcript preparation, guidance support. Requires good working knowledge of Word, Excel and other computer applications. Childcare clearance required.

COST ANALYST CLERK. Casual. Review payroll edits and timecards. 35 wpm minimum typing level, good communications skills, experience with labor data entry a plus.

SUBSTITUTE TEACHER. Provide supervision and instruction in the absence of the regular classroom teacher. Organizational skills and structure are a prerequisite. Teaching certification preferred, but not required. Childcare clearance required.

*The RMI police department has the following job opening. Call Hiram Malolo, 53620.*

Two part-time classroom teachers to teach basic English and math courses for eight weeks as part of the Ebeye educational program for academically disadvantaged youth.

## LOST

TOY SWORD 2-1/2 feet long, light grey and has two buttons which make sounds. Has Logan Butler written on it. Very sentimental. Call 53787 or drop off at 128-B

## FOUND

BASKETBALL shoes, men's at the CRC. Call Kaya, 53331 to describe and claim.

## WANTED

DOUBLE BABY jogging stroller in good condition. Don't need it until September. Call 54210.

LARGE POTTED plant donations need for the George Seitz Elementary school Student Council beautification project. Call 53601.

BOOKCASE, 6'x4'x2' preferred. Willing to look at any bookcase for sale though. Call 54434 from 9

a.m.-9 p.m.

## FOR SALE

HARRY POTTER game for Play Station 2, \$25. Call 51061.

SNORKEL VEST, two, only used once, \$30 each. Call 54962.

BIKE HELMET, child's, \$25; two white stacking stools, \$20 each; new twin sized sheet set, \$25; large tabletop lighted mirror, \$20; R.L. Stine paperback books; child's wooden cat-shaped book holder. Call 52197.

SWIVEL TV entertainment stand, 35"x19"x23", VCR tape storage on sides, two shelves, black, great shape, \$40; gas-powered weed eater with accessories, \$60. Call 52642.

BOYS stunt roller blades, size 7 1/2, \$10; youth red and blue bike, like new, 20", \$20; Nintendo 64 with six games and two controllers, \$45; Plexiglas aquarium, 40 gallons, \$50; Play Station sports games, \$3 each. Call Linda, 50154.

PANASONIC TV, 27", paid \$450. Asking for \$250. Call 51559 for more info.

COMPAQ computer, 533 MHZ, AMD Processor with 184 MB memory, Windows 2000, Office 2000, CD-RW, floppy and two front USB ports. Includes 19" Optquest monitor, keyboard and mouse, \$500 or best offer. Call 53681H.

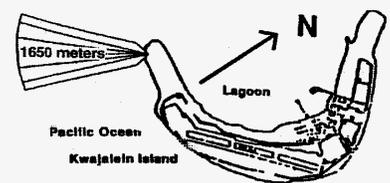
BOAT TRAILER, twin axles, four good wheels/tires, needs new tongue. See near key lockbox by roundhouse. Best offer. Call Scott, 52774.

## COMMUNITY NOTICE

THE FAMILY POOL will be closed Sunday, March 14 due to the high school Sadie Hawkin's Day Dance. The pool will reopen Monday, March 15, noon.

HOBBY SHOP potters, ceramicists and woodworkers — items that have been sitting at the shop one month or more will forever vanish after March 31 unless they are picked up. Questions call 51700.

**The Small Arms Range is in operation March 17, 2004, 8 a.m.-noon. Avoid the hazard area shown below. All watercraft observe the red flags at the southwest end of the island.**



UNIVERSITY of Maryland is offering Computer Based Systems, IFSM 201 with instructor Anthony Carlson. Class is an overview of computer information systems in which hardware, software, procedures, systems and human resources are explored. Registration will be held at the University of Maryland office Coral BQ Room 1 from 1-5 p.m.. Registration starts March 13 through March 30. Class starts March 30. For more information call, 52800.

UNIVERSITY of Maryland is offering Biology 101 with instructor Dawn Gray every Tuesday and Thursday from 6-9 p.m. at the Kwajalein Jr./Sr. High School. This is a three semester-hours introductory course to the study of fundamental organization, process and interdependence of living organisms. Registration will be held at the University of Maryland office at Coral BQ, Room 1 from 1-5 p.m. March 13-30. Class starts March 30. For more information call 52800.

LIBRARY book draw registration runs through March 15. Draw is on March 17. In honor of St. Patrick's Day, adults can sign up to win "Angela's Ashes" and "Tis" by Frank McCourt. Kids can win "Where's Mary's Hat" by Barroux.

THE TEMPORARY callout vehicle parking is relocated to the original site south of facility 560,

# Mission First, People Always

**Kwaj Town Hall  
March 12, 6:30 p.m.  
MP Room**

**Col. Jerry Brown,  
USAKA commander**



Ocean BQ. The temporary lot will be reclaimed as a green zone and is off-limits for parking. All other vehicle operators without parking permits should park in their organizational lots or at the CMP.

KWAJALEIN cook books have gone to the press. CWF is pre-selling cookbooks on Sunday in the REB after church services and Monday morning on Macy's porch. Copies are limited, reserve your copy now. Call Laura, 52823, for more information.

GILLIGAN'S is now doing monthly birthday parties for people whose birthdays fall in that month. This month's birthday party is Wednesday, March 24. Cocktails at 6 p.m. and dinner at 6:30 p.m. To make a reservation or for more information, call 53419.

KWAJALEIN AMATEUR Radio Club's March meeting has been changed to Thursday, March 11, 7 p.m. at the Ham Shack. This is a change from our usual first Thursday. Prospective members and those currently taking amateur radio classes are encouraged to attend. The t-shirt shop will be open. Call Bert, 51905 with questions.

COMMUNITY EDUCATION'S Spring A 2004 registration has begun. Classes include Thai cooking, Mexican cooking, Japanese cooking, Hsing-I Chaun, Night Sky over Kwajalein, Lil' Hoppers, Tiny Tumblers, Linux for beginners, Weight Training Beginning Guitar, Marshallese Language and American Sign Language part one and two. Call 51078 for more information.

JUNIOR/SENIOR high school band and choir presents the Music of the Movies, Thursday, March 11, 7 p.m. in the MP room. Featured movies include Lord of the Rings, Little Mermaid, Lion King, Pink Panther, Lilo and Stitch, Mission Impossible and more.

KWAJALEIN Art Guild is holding it's Annual Spring Arts and Crafts Fair on Sunday, April 4, 2004 in the high school MP room from 10 a.m.-2 p.m. Applications are located on the Post Office bulletin board. Any questions, contact Darlene, 52951.

SEALY MATTRESS orders during March will be taken at the customer service desk at Macy's West during store hours.

PLEASE turn in your photos for consideration for the 2005 Kwaj Calendar by tomorrow at the Retail Office, Building 708, Tuesday-Saturday, 7:30 a.m.-4:30 p.m.

MACY'S and Macy's West will be closed Thursday, March 25 for the annual financial inventory and will reopen on Friday, March 26, 4 p.m.

ENERGY CONSERVATION tip: Family housing residents, check the A/C filter at least once a month. The A/C will work better, it will be more comfortable and energy will be saved.

### DOS Foreign Services Exam Notice

For American citizens interested in employment in the Department of State Foreign Services, a written exam will be given Saturday, April 24, at the US Embassy in Majuro. The deadline for submitting a completed application to take the exam is March 17. Logon to [www.careers.state.gov](http://www.careers.state.gov) to register online and for complete instructions. The Host Nation Office has a limited number of registration books. Call Anne Greene, 55033 or 54848 for information.

# Eliot Sloan

Lead singer of Blessid Union of Souls, will perform  
**One Show Only**  
**at Emon Beach**  
**Tomorrow, 6:30 p.m.**  
 A family style barbecue is provided by KRS food services.



## Shopping Day

Residents, 18 and over, of Ebeye and Enniburr are invited to RMI Shopping Day at Macy's, Macy's West and Gimbel's, Saturday, March 20, 2004 from 10 a.m.-6:30 p.m.

## CYS Program Youth Softball/T-ball Season Divisions



Rookie	Ages 3-5
Freshman	K-1
Sophomore	Grades 2 and 3
Junior Girls	Grades 4,5 and 6
Junior Boys	Grades 4,5 and 6



### Important Dates

**Coaches Meeting**  
 Thursday, March 18, 7 p.m. in Elementary School room 20.  
**Registration**  
 Tuesday, March 23- Saturday, March 27.  
**Scorekeeper and Official's Clinic**  
 Thursday, March 25, 7 p.m. at the Youth Center.  
**League Games**  
 April 6-May 18

# Iraqi Governing Council signs interim constitution

By Donna Miles

American Forces Press Service

WASHINGTON, March 8, 2004 — The Iraqi Governing Council celebrated today what council president Mohammed Bahr al-Ulloum called “a historic moment, decisive in the history of Iraq” by signing an interim constitution in Baghdad.

The new “Transitional Administrative Law” will serve as Iraq’s constitution between June 30, when the Coalition Provisional Authority returns sovereignty to the Iraqi people, and completion of a permanent constitution by a

directly elected parliament.

During a ceremony today in Baghdad, 25 council members signed the 25-page interim constitution that senior council member Adnan Pachachi called “a beacon of light and hope for future generations.”

The document includes a 13-article bill of rights that guarantees basic rights to all Iraqis. This includes the rights to freedom of religion and worship, to free expression, to peacefully assemble and demonstrate, to organize political parties and to form and join unions. It also guarantees the right to equal treat-

ment under the law and prohibits discrimination based on gender, nationality, religion or origin.

The interim constitution also offers important protections to a population subjected to decades of Saddam Hussein’s brutality: protection from arbitrary arrest or detention and the guarantee of a fair, speedy and open trial.

Pachachi dismissed assertions that Iraq’s bill of rights reflects values copied from the United States and other Western countries, calling them “universal” rights that should protect the rights all people.

## Bremer says Iraq moving forward on women’s rights

By Donna Miles

American Forces Press Service

WASHINGTON, March 8, 2004 — Though the signing of an interim Iraqi constitution was not originally scheduled for today — International Women’s Day — the civilian administrator in Iraq called the signing a significant way to honor “the resilience, achievements and the promise of the women of Iraq” and a reminder of “how much further we need to go in pursuit of women’s rights.”

Ambassador L. Paul Bremer III said the new Transitional Administrative Law, signed in Baghdad today following two delays, contains unprecedented protections for women, including strong guarantees of women’s rights that can’t be abolished.

“The law provides that the electoral system should aim to achieve the goal of having women constitute not less than 25 percent of the Transitional National Assembly,” Bremer said. “This interim constitution is unprecedented in the region for its forward-thinking and progressive support of fundamental rights for all Iraqis, especially women.”

Bremer said these protections represent a significant change for all Iraqis, but particularly for the country’s women, who were subjected to 30 years of cruelty, degradation and inhumane treatment under Saddam Hussein.

“Television images cannot begin to capture the horror of Saddam’s torture and rape rooms, or the mass graves which symbolize the misery and poverty inflicted on women through the regime’s systematic killing of innocents,” Bremer said.

Women also have been largely excluded from the political process in Iraq, and have been denied some of the most fundamental opportunities, such as access to education, Bremer said. Estimates of female illiteracy in Iraq run as high as 78 percent.

Bremer said the rights and status of women in the new Iraq has been an important issue in the debate that led to Iraq’s interim constitution.

“Leaders from around the world have emphasized that the role of women in Iraq must not be neglected in the context of the country’s emerging political structure,” he said. “The coalition and the Iraqi Governing Council are working to ensure full and fair representation and equal rights for the women of Iraq.”

Bremer called International Women’s Day an appropriate time to step back and reflect on how far forward Iraq has moved in terms of women’s rights, but also to look to steps still needed to be taken to assure women’s rights.

“Iraq is now headed on the right path,” Bremer said, “and women are helping lead the way.”

### Weather

Courtesy of RTS Weather

**Tonight:** Partly clear and widely scattered showers.

**Winds:** Northeast to east-northeast at 17-22 knots with occasional higher gusts.

**Tomorrow:** Partly cloudy with a slight chance of showers.

**Winds:** Northeast to east-northeast at 17-22 knots with occasional higher gusts.

**Temperature:** Tonight’s low 80°

Tomorrow’s high 87°

**March rain total:** 0.19”

**Annual rain total:** 5.62”

**Annual deviation:** -4.22”

Call 54700 for updated forecasts

### Sun • Moon • Tides

	Sunrise/set	Moonrise/set	High Tide	Low Tide
<b>Tuesday March 9</b>	0659/1900	2101/0830	0542, 5.6' 1754, 5.8'	1145, 0.2'
<b>Wednesday March 10</b>	0659/1900	2154/0914	0613, 5.6' 1825, 5.4'	0004, 0.2' 1219, 0.4'
<b>Thursday March 11</b>	0658/1900	2250/1001	0646, 5.5' 1858, 4.9'	0033, 0.4' 1257, 0.7'
<b>Friday March 12</b>	0658/1900	2349/1051	0722, 5.2' 1933, 4.2'	0103, 0.8' 1339, 1.2'