# THE KUNBER 47 THE KUNDALEIN HOURGESS

**\*O** MISSILE DEFENSE AGENCY





The USS John Finn underway during initial builder's sea trials in 2013. John Finn is the 63rd Arleigh Burke-class destroyer and the first of the Arleigh Burke-class Flight IIA restart ships.

## U.S. SUCCESSFULLY CONDUCTS SM-3 BLOCK IIA INTERCEPT TEST AGAINST AN INTERCONTINENTAL BALLISTIC MISSILE TARGET

#### EXTERNAL REPORT

Press Release by Missile Defense Agency

FORT BELVOIR, Virginia—The U.S. Missile Defense Agency and U.S. Navy Sailors aboard the USS John Finn, an Aegis Ballistic Missile Defense System-equipped destroyer, intercepted and destroyed a threat-representative Intercontinental Ballistic Missile target with a Standard Missile-3 Block IIA missile during a flight test demonstration in the broad ocean area northeast of Hawaii, Nov. 16.

At approximately 7:50 p.m. Hawaii Standard Time, (12:50 a.m., Nov. 17, Eastern Standard Time), the ICBM-representative target was launched from the Ronald Reagan Ballistic Missile Defense Test Site, located on Kwajalein Atoll in the Republic of the Marshall Islands, toward the broad ocean area northeast of Hawaii. In this developmental test, the destroyer used engage-on-remote capabilities through the Command and Control Battle Management Communications network as part of a defense of Hawaii scenario. After receiving tracking data from the C2BMC system, the destroyer launched a SM-3 Block IIA guided missile which destroyed the target.

"This was an incredible accomplishment and critical milestone for the Aegis BMD SM-3 Block IIA program," said MDA Director, Vice Adm. Jon Hill. "The Department is investigating the possibility of augmenting the Ground-based Midcourse Defense system by fielding additional sensors and weapon systems to hedge against unexpected developments in the missile threat. "We have demonstrated that an Aegis BMDequipped vessel equipped with the SM-3 Block IIA missile can defeat an ICBMclass target, which is a step in the process of determining its feasibility as part of an architecture for layered defense of the homeland. My congratulations to the entire test team, including our military and industry partners, who helped us to achieve this milestone."

Based on preliminary data, the test met its primary objective: demonstrate the ability for a SM-3 Block IIA missile to intercept an ICBM target. Program officials will continue to evaluate system performance based upon telemetry and other data obtained during the test.

This event, designated Flight Test Aegis Weapon System-44, was the sixth flight test of an Aegis BMD-equipped

vessel using the SM-3 Block IIA guided missile. FTM-44, originally scheduled for May 2020, was delayed due to restrictions in personnel and equipment movement intended to reduce the spread of COVID-19.

FTM-44 satisfies a Congressional mandate to evaluate the feasibility of the SM-3 Block IIA missile's capability to defeat an ICBM threat before the end of 2020. The SM-3 Block IIA was originally designed and built for the Intermediate-range Ballistic Missile threat set.

The Aegis Ballistic Missile Weapons System is the naval component of the U.S. Missile Defense System. The MDA and the U.S. Navy cooperatively manage the Aegis BMD system. Aegis BMD ships and Aegis Ashore receive track data via the C2BMC system, build the fire control solutions, then launch and guide the SM-3 family of missiles to destroy incoming threats. MDA's mission is to develop and deploy a layered Missile Defense System to defend the U.S. its deployed forces, allies, and friends from missile attacks of all ranges in all phases of flight.

See article online at https://www.cpf.navy.mil/news.aspx/110957. For additional information. visit https://www.mda.mil/.

### THE KWAJALEIN HOURGLASS

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

The Kwajalein Hourglass is an authorized publication for military personnel, federal employees, contractor workers and their families assigned to U.S. Army Garrison-Kwajalein Atoll.

Contents of the *Hourglass* are not necessarily official views of, or endorsed by, the U.S. Government, Department of Defense, Department of the Army or USAG-KA. It is published Saturdays in accordance with Army Regulation 360-1.

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Kwajalein resident and quilter Lori Krueger is the creator of a large Hawaiian quilt she completed to honor the memory of a friend. The Yokwe Yuk Welcome Club will auction the quilt in an upcoming event to support education outreach in the Marshall Islands.

#### BY JESSICA DAMBRUCH

**Island resident** Lori Krueger has presented the Yokwe Yuk Welcome Club with the perfect, one-of-a-kind gift just in time for the holidays, and it can be yours in an upcoming club-sponsored silent auction.

The item: a large, hand-stitched Hawaiian quilt. Beginning Nov. 30, the quilt will be on display until Dec. 21 in the Micronesian Handicraft Shop for prospective bidders to view. Silent auction bids will begin with a reserve of \$500. Money raised from the auction will be used to fund education outreach and scholarship grants throughout the Republic of the Marshall Islands.

Krueger, who said she prefers hand-quilting to machine quilting, spent

hours crafting her cream and blue-colored masterpiece. The completed quilt measures 80 inches by 106 inches and bears a delicate leaf motif.

The prospective auction winner will receive a letter from Krueger describing her special goal in producing the quilt: to honor the memory of a dear friend.

"Aloha, Mahalo nui loa for making this quilt part of your home," the letter reads. "The broad leaf pattern is the Monstera leaf and was given to me by a fellow emergency room nurse during her fight with pancreatic cancer. It is in her honor I dedicate this completely hand-stitched quilt"

For information about the quilt auction and upcoming YYWC activities and opportunities to get involved, contact club officers on Facebook.



U.S. ARMY PHOTOS BY JESSICA DAMBRUCH

#### Yokwe Yuk Welcome Club Hawaiian Quilt Auction

What: Silent Auction with reserve starting at \$500 Where: On display at the Micronesian Handicraft Shop

When: Starting Nov. 30 through Dec. 21

## **BAI DONATES SCHOLARSHIPS TO EBEYE STUDENTS**

#### HOURGLASS REPORT

Kwajalein employees of Berry Aviation, Inc. donated more than \$3,000 to fund education for six elementary school-aged students from Ebeye as part of the Island Memorial Chapel Student Sponsorship Program.

The voluntary program allows donors to contribute money to cover tuition and school expenses for student recipients. BAI funded the school year for students at Ebeye Calvary School, GEM Christian School and Queen of Peace School.

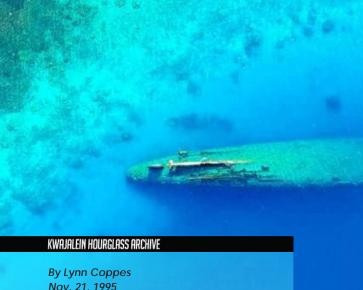
This is the fourth annual contribution made by BAI to support Marshallese education. In years past, BAI has supported similar scholarship programs in Burkina Faso.



Queen of Peace Elementary School Vice Principal Jessica Calep, front left, and Berry Aviation employee Jackie Batlok, present a scholarship award check to Ebeye students last week with BAI Manager Steve Simpson, back left, and BAI employees Allen Loeak, Kembi Lucky and Hackney Jatios.



## THE MIGHTY PRINZ EUGEN—'GLORY PASSED HER BY'



Nov. 21, 1995

On a hot summer's day, under the watchful eye of German Chancellor Adolph Hitler, the heavy cruiser Prinz Eugen was launched with military fanfare at a dockyard in Kiel, Germany. It was August 1938.

As a tribute, the immense warship was named after Austrian Prince Eugene of Savoy, an 18th-century field marshal and lieutenant general of the Holy Roman

At the time, an ambitious plan was underway to produce an imposing naval fleet by 1944, but only three heavy naval units were actually completed. The Prinz Eugen was among them.

It is interesting to note that Hitler had a negative attitude toward his navy and little confidence in his surface fleet. According to Capt. George L. Dickey, Jr., author of "The End of the Prinz," Hitler was extremely sensitive to the loss of prestige when a major surface unit was sunk, and he did not take advantage of the full capabilities of his fleet.

Nonetheless, there were high hopes that the Prinz Eugen could help greatly in reducing the vital flow of Soldiers and war materials from America to the European continent.

The cruiser had an overall length of 654 feet and a beam of 72 feet. She carried a crew of 830. Her armament consisted of eight 8-inch guns in four turrets, 124 1-inch rifles and 12 21-inch torpedo tubes.

Today, this once proud and impressive warship rests, a rusting hulk tipped almost upside down, on a coral ledge in the Kwajalein lagoon. One huge screw, or propeller, clearly visible on the northeastern side of Enubuj-Carlson island—juts up out of the water.

How she came to this ignoble end is a chronicle of "almosts" and "not-quites," writes Dickey. The Prinz Eugen, he relates, did not get into the war effort soon enough to take part in the early raids 'while the hunting was good.'

The warship was first pressed into service in May 1941, when she and the battleship Bismark met the Brisish battle cruisers HMS Hood and Prince of Wales in the North Atlantic. Passing between Iceland and Greenland, two German units pounded the Hood, which exploded and sank within three minutes of the first shots. The Prince of Wales and Bismark were damaged in the action. Later, the Bismark would be shadowed and eventually sunk by the British units. The Prinz Eugen escaped, relatively unharmed.

That victory, however glorious, was to be one of the very few accorded this mighty German ship.

"Although she participated in a few memorable operations," writes Dickey,

DC Information Officer Carrie David Campbell, the wreck of the German heavy cruiser Prinz Eugen is visible in the waters off Carlos. Stationed at the site is the USNS Salvor, a Navy salvage ship.

In this 2018 photograph by USASM-

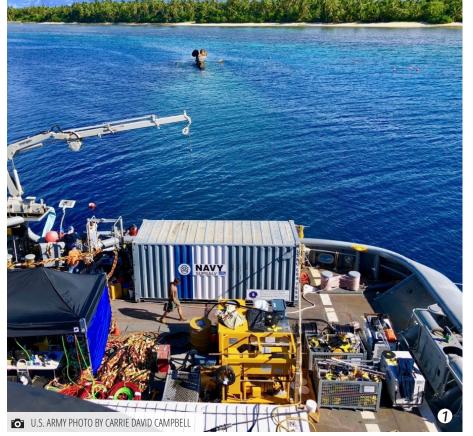
"a great deal of time was spent undergoing repairs or remaining inactive. Her accomplishments fell well short of her potential."

Near war's end, the ship was used to support ground forces along the shores of the Baltic. During this time, she was frequently under fire by shore batteries and aircraft but was never seriously damaged.

On May 7, 1945, the Prinz Eugen was surrendered to the British and eventually turned over to United States naval authorities.

Eight months later, the ship, still sleek and beautiful, steamed through the Panama Canal on her way to the Pacific region. She was now to have an entirely new function as a target vessel in Operation Crossroads, the nuclear test at Bikini Atoll.

Classified as IX-300, the cruiser was anchored 1,200 yards from Ground Zero during the first test blast and one mile away during the second. The Eugen survived both tests with no significant





damage except for what appeared to be a minor water leak.

After the tests, the cruiser was towed to Kwajalein and anchored in the lagoon while U.S. authorities figured out what to do with the contaminated ship.

While in the harbor, though, the Eugen started to take on a noticeable list, and a below-deck inspection revealed extensive flooding. Commodore George A. Seitz, U.S. Navy Atoll Commander, realized that the ship must be beached to prevent blocking the harbor.

Two small tugs—all that were available at the time—were dispatched and toiled in an attempt to beach the heavy cruiser at Enubuj, but insufficient tug power, inexperienced crews and an uncooperative wind all conspired to undo their plan.

Completely helpless, the tug crew watched as the ship drifted onto the coral ledge, her portside to the island. Listing badly now, the Prinz Eugen rolled over slowly, and turned bottom side up.

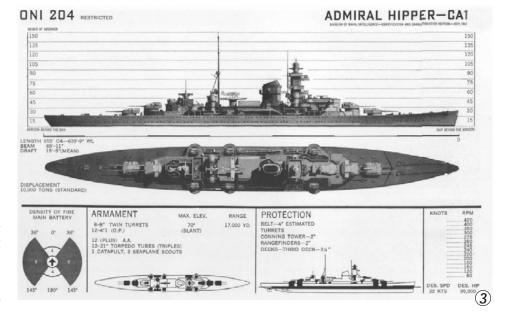
Thirty years later, a Navy team pronounced the ship to be free of radiation, and since then, divers have been captivated with the coral-encrusted wreck, exploring the antiaircraft weapons and secondary armament, and peering into rooms once occupied by the German navy.

In 1978, the port screw was removed by U.S. Navy salvage crews and shipped to Germany where it is on display at the German Naval Memorial near Kiel.

Locked on a coral reef, the rusting warship now exists only as a memory of a bygone era of surface warfare.

"For some mysterious reason," writes Dickey, "Lady Luck was has never deigned to smile on Germany's Prinz Eugen. The battle success that might have been hers remained always out of her reach, and somehow glory passed her by."

This article was first published with original photos from Mark Miller's "In the Arms of the Sea." Kwaj history buff Tom Rogers supplied much of this article's information.





It has been two years since Navy dive teams removed oil from the wreck of the WWII-era German heavy cruiser Prinz Eugen, thereby reducing chances for environmental contaminantion from the wreck site to harm the atoll ecosystem. The wreck continues to be a popular, and—thanks to the oil removal—safe dive site. Now, that's something to be thankful for. 1) The USNS Salvor is ready at the wreck dive site Oct. 1, 2018. 2) Navy divers from Mobile Diving Salvage Unit 1 aboard USNS Salvor remove oil

from the capsized World War II German cruiser Prinz Eugen. The safe extraction of an estimated 250,000 gallons of fuel oil from Prinz Eugen began Sept. 1, 2018, and involved nearly two dozen divers along with support from commercial tanker Humber in collaboration with the RMI government and USAG-KA. 3) A drafter's rendering of the ship's plans. 4) Missing guns on turret A, the USS Prinz Eugen passes through the Gatun Locks of the Panama Canal in 1946. The guns on A turret are missing.

## TALKING TURKEY WITH KWAJALEIN DINING SERVICES

HOURGLASS REPOR

U.S. Army Garrison-Kwajalein Atoll is preparing to celebrate Thanksgiving in a big way. On Nov. 26, island residents will visit the Zamperini Cafeteria for arguably the biggest meal of the year. To get a fix on the garrison's dinner plans, Cafeteria Manager Ronald Jenkins and Food Service Operations Manager Kevin Guidry talked about the major task of preparing dinner for the island.

The duo report that to cook and prepare the facility for such a holiday feast requires "all hands to be on deck."

"The entire Zamperini staff—more than 60 personnel—will split into three shifts and will work around the clock to make this Thanksgiving a joyous and festive day for all our patrons," said Guidry.

The team describes Thanksgiving as a 24-hour event. Preparations begin months in advance of the back-to-back shifts necessary to prepare the meal. While most Kwajalein residents are sleeping, the dining services cooks and staff prepare the dining spaces, main courses and desserts.

Cooking a colossal dinner on Kwajalein is also about executing food preparation on a tight schedule.

"Dining services staff begin performing tasks such as baking cornbread for dressing and parboiling shrimp for salads the day before the meal, but the cooking actually starts at around 7 p.m. on Wednesday night," said Guidry. "The Steamship Rounds—rump and shank—are first into the oven because they take longer to cook. We will be roasting three rounds this year, each weighing more than 60 pounds."

Many people have favorite traditional

fall foods, and Guidry is no exception. There's one dish on the menu he looks forward to each year.

"The Steamship Round is my favorite menu item because I normally do not get to eat it until this time of the year," said Guidry. "Rounds have to be cooked and removed from the ovens to make way for the turkeys. We will cook approximately 650 pounds of boneless turkey and about 250 pounds of whole turkey this year."

Main courses have longer cooking times and oven space must be coordinated for each phase of the roasting process.

"The smoke pit bone-in hams have similar cooking times, so they will cook simultaneously with the turkeys," said Guidry. "We will prepare approximately 300 pounds of ham this year."

If you're not about entrees, get ready for the sides and salad bar. Here's what Jenkins and Guidry have to say about the fruits and vegetables: "Some of the pantry personnel will work a graveyard shift peeling and cutting approximately 300 pounds of potatoes to be parboiled for salads and other garnish. They will prepare the other fruits and vegetables that will go into side dishes such as cornbread dressings, deviled eggs and shrimp cocktails. The pantry staff will also make an array of garnishes and fresh fruit baskets to enhance the serving line and Thanksgiving displays."

This is only a taste of what's to come next week at the Zamperini Cafeteria. Prepare for a great meal and enjoy the Thanksgiving holiday.



Members of the 2019 Zamperini Cafeteria crew commemorate Thanksgiving with a group photo as they prepare to serve Kwajalein dinner.

## Happy Thanksgiving

Join U.S. Army Garrison-Kwajalein Atoll in the Celebration of Thanksgiving at the Zamperini Cafeteria and Café Roi Thursday, Nov. 26

### Menu

Roast Turkey with Giblet Gravy
Herbed Baked Cornish Hen
Steamed Ship Round of Beef
with Au Jus
Baked Ham with Brown Sugar Glaze
Cornbread Dressing
Loaded Mashed Potatoes
Sweet Potatoes w/Cinnamon Sugar
Collard Greens
Yellow Sautéed Squash

Green Bean Casserole

## The Sweet Shop

German Chocolate Cake

Dutch Apple Pie

Pumpkin Pie

Pecan Pie

Strawberry Cheesecake

Sweet Potato Pie

Dinner Rolls w/Butter Pats

Assorted Whole Grain Breads

## Salad Station

Deviled Eggs
Assorted Salads
Creamy Cole Slaw
Shrimp Cocktail
Cranberry Sauce
Assorted Seasonal Fresh Fruits and Nuts
Salad Bar w/Assorted Salad Dressings
1% Skim Milk, Coffee, Hot Tea
Iced Tea, Assorted Beverages

Holiday Meal Rates—Standard Rate (Soldiers and Civilians)—\$24.95.

Children aged 6 - 12 years—\$11.95. Children aged 5 and under dine for free.

Meal card holders should display their cards to dine, per usual.

Dining Hours for Nov. 26

Café Roi Hours Breakfast 7 - 8:30 a.m. Lunch 11 a.m. - 1 p.m. Dinner 4 - 5:30 p.m. Zamperini Cafeteria Hours Breakfast 6 - 7 a.m. Lunch 11 a.m. - 2 p.m. Dinner 4:30 - 7 p.m.

## 25 YEARS AGO IN KWAJALEIN HOURGLASS HISTORY

Volume 35, Number 85

Tuesday, Nov mb r 21, 1995

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

## Café Pacific preparing a ton of food for Thanksgiving

Story and photos by Lynn Coppes

Mention Thanksgiving and a Norman Rockwell image usually comes to mind a beaming grandma proudly presenting the roasted turkey to family members seated around the dining room table

Things are a little different here But while Thanksgiving may not be quite the same on Kwaj there are people working very hard to make the holiday as close to a traditional one as possible

Each year Cafe Pacific employees put out a spread for unaccompanied personnel and families—shrimp cocktail turkey with all the trimmings m rice, vegetables four types of alads, mashed potatoes yams combread and bakery desserts

With an expectation of more than 600 diners for Thursday's mid-day buffet workers started preparation



jirring soup in one of six 60-quart kettles is Cafe Pacific employee Hering Robert Potato chowder is the featured soup for Thanksgiving dinner

size is always a challenge Engdahl says. We've put a lot of effort into making sure the food and atmosphere are as festive as possible for the holiday. The staff should be commended for their long hours and hard work—they are the ones who make a dinner like this possible.

Before Thanksgiving day is over approximately 450 pounds of turkey 300 pounds of ham 240 pounds of mashed and sweet potatoes 350 pounds of shrimp 240 pounds of salad 115 pounds of cranberry sauce and 150 pounds of tortellini (an added item on the menu this year) will be consumed In addition 70 pies and tortes will be delivered from the bakery

Thanksgiving dinner will be offered to meal card holders from 10 30 a m to 12 30 p m and to families from 12 30 to 2 p m The charge for adults is \$10 and for children 10 and under \$6 Happy dining!



Cafe Pacific employees are busy in the main kitchen chopping vegetables for inclusion in a hot dish. With approximately 600 diners expected for a mid-day Thanksgiving dinner, workers will put in long hours preparing the traditional repast Pictured, left to right, are Hilton Anej, Model Lang, Albert Alten, and Sear Aien.

today by cutting bread for the stuffing peeling potatoes and cleaning shrimp

All the food well use for Thanksgiving was ordered in mid-August said Greg LaBonne food services director for Cafe Pacific We had to plan for this well in advance

While most of us anticipate sleeping a little late on our day off Cafe Pacific workers will rise at three o clock in the morning to get ready for the crowd A double shift including 10 cooks will be working in the main kitchen pantry and butcher shop Toiling behind closed doors in the steamy heat they are the unsung heroes who will put Thursday's feast together

Thirty-five turkeys will be roasted and 30 hams will be baked in two large rotary ovens and nine convection ovens Potatoes are peeled by whirling them around with water in a tub-like machine that has very coarse gritty sides The skins are scraped away and eliminated through a small chute on the side of the machine. Six 60-quart stainless kettles stand ready for boiling the potatoes and making soup

Salad makings take place in the pantry where a staff of five cuts up and prepares fruit and vegetables for the buffet And in the butcher shop workers will be busy preparing the turkeys and hams for cooking

Orchestrating Thursday's food preparation is Carl Engdahl production manager for Cafe Pacific Supervising a staff of 46 he takes care of scheduling directs food preparation and places all orders

Putting together a dinner of this (Continued on page 4)



Let's not forget who washes the dishes at the end of the meal Pictured here are Roselinda Anjuron, left, and Joseph Noah



Getting preparations started for the lunch salad buffet are Elmera Abner, left, and Shella Komanta



Join Kwajalein at the movies. Unless otherwise indicated, all movies begin at 7:30 p.m. Contact MWR at 5-3331 for more information. Showtimes may vary for special "Movies Under the Stars" events.

## KWAJALEIN YUK THEATER

## SATURDAY, NOV. 21: "BUMBLEBEE" (PG-13) 114 MIN.

Hailee Steinfeld and Peter Cullen On the run in the year 1987, Bumblebee the Autobot seeks refuge in a junkyard in a small California beach town. Charlie, on the brink of turning 18 years old and trying to find her place in the world, soon discovers the battle-scarred and broken Bumblebee. When Charlie revives him, she quickly learns that this is no ordinary yellow Volkswagen.

#### SUNDAY, NOV. 22: "SMALLFOOT" (PG) 109 MIN.

Zendaya and Channing Tatum

Migo is a friendly Yeti whose world gets turned upside down when he discovers something that he didn't know existed—a human. He soon faces banishment from his snowy home when the rest of the villagers refuse to believe his fantastic tale. Hoping to prove them wrong, Migo embarks on an epic journey to find the mysterious creature that can put him back in good graces with his simple community.

## MONDAY, NOV. 23: "THE RHYTHM SECTION" (R) 109 MIN.

Blake Lively and Jude Law

Stephanie Patrick veers down a path of self-destruction after a tragic plane crash kills her family. When Stephanie discovers it wasn't an accident, she turns to a former CIA operative who can help her find the culprits. But her quest to uncover the truth soon turns into a full-blown quest for revenge as Patrick decides to punish those responsible.

## SATURDAY, NOV. 29: "ACTION POINT" (R) 85 MIN.

D.C. is the crackpot owner of Action Point—a low-rent, out-of-control amusement park where the rides are designed with minimum safety for maximum fun. Just as his estranged daughter Boogie

comes to visit, a corporate mega-park opens nearby and jeopardizes the future of Action Point. To save his beloved park and his relationship with Boogie, D.C. and his loony crew of misfits must risk everything to pull out all the stops and save the day.

## SUNDAY, 29 NOV: "ONWARD" (PG) 102 MIN.

Tom Holland and Chris Pratt

Teenage elf brothers Ian and Barley embark on a magical quest to spend one more day with their late father. Like any good adventure, their journey is filled with cryptic maps, impossible obstacles and unimaginable discoveries. But when dear Mom finds out her sons are missing, she teams up with the legendary manticore to bring her beloved boys back home.

## MONDAY, 30 NOV: "JUMANJI: THE NEXT LEVEL" (PG-13) 123 MIN.

Karen Gillan and Dwayne Johnson When Spencer goes back into the fantastical world of Jumanji, pals Martha, Fridge and Bethany re-enter the game to bring him home. But the game is now broken—and fighting back. Everything the friends know about Jumanji is about to change, as they soon discover there's more obstacles and more danger to overcome.

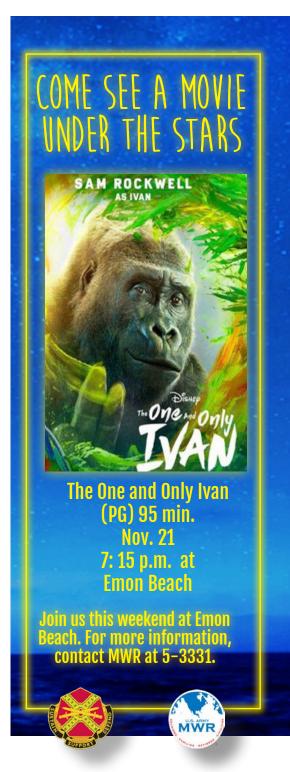
## **ROI-NAMUR**TRADEWINDS THEATER

## SATURDAY, 21 NOV: "MURDER ON THE ORIENT EXPRESS" (PG-13) 114 MIN.

Kenneth Branagh and Johnny Depp A lavish trip through Europe quickly unfolds into a race against time to solve a murder aboard a train. When an avalanche stops the Orient Express dead in its tracks, the world's greatest detective—Hercule Poirot—arrives to interrogate all passengers and search for clues before the killer can strike again.

## SUNDAY, NOV. 22: "TERMINATOR: DARK FATE" (R) 128 MIN. Linda Hamilton and Arnold Schwarzenegger

In Mexico City, a newly modified liquid Terminator—the Rev-9 model—arrives from the future to kill a young factory worker named Dani Ramos. Also sent back in time is Grace, a hybrid cyborg human who must protect Ramos from the seemingly indestructible robotic assassin. But the two women soon find some much-needed help from a pair of unexpected allies—seasoned warrior Sarah Connor and the T-800 Terminator.



### "WE LOVE FILMS AND STORYTELLING AS A PEO-PLE. IT'S JUST A HUMAN **COMPULSION TO LISTEN** TO AND TELL STORIES."

### -MYCHAEL DANNA

#### SATURDAY, NOV. 28: "BUMBLEBEE" (PG-13) 114 MIN.

Hailee Steinfeld and Peter Cullen On the run in the year 1987, Bumblebee the Autobot seeks refuge in a junkyard in a small California beach town. Charlie, on the brink of turning 18 years old and trying to find her place in the world, soon discovers the battle-scarred and broken Bumblebee. When Charlie revives him, she quickly learns that this is no ordinary yellow Volkswagen.

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#### ON "MURDER ON THE ORIENT EXPRESS":

Let's not lose sight of what Murder on the Orient Express does offer-a content-light mystery that feels true to the more genteel time it was written.

-Plugged In Staff

ON "TERMINATOR: DARK FATE": Linda Hamilton and Arnold Schwarzenegger return for another chapter in everyone's favorite time-traveling killer-android franchise.

-A.O. Scott, The NYTimes

**ON "BUMBLEBEE":** The talented, expressive Steinfeld and a nuanced script elevate this prequel from "unnecessary" to "surprisingly poignant and entertaining. "Comparisons between "Bumblebee"

-Sandie Angulo Chen, Common Sense Media

ON "THE RHYTHM SECTION": Lively's steely heroine and a propulsive plot ensure you're never bored, but this is a generic thriller from a simpler time, bulked up by a single strong performance.

-James Dyer, Empire

**ON "SMALLFOOT":** Smallfoot effectively weaves powerful messages into a fun, heart-warming animation that is sure to appeal to audiences both young and old.

-Amy West, Empire

**ON "ACTION POINT":** Johnny Knoxville and Chris Pontius star in a laugh-deprived comedy about a dangerous amusement park.

-Ben Kenigsberg, The NYTimes

"ONWARD": "Onward" is a crowd-pleasing and surprisingly moving adventure. There's a novelty akin to that of Zootopia in seeing non-human characters inhabit a familiar, human-like suburban universe.

-Sandie Angulo Chen, Common Sense Media

ON "JUMANJI: THE NEXT LEVEL": Dwavne Johnson, Kevin Hart, Jack Black and Karen Gillan return for this sequel, and they've got Danny DeVito and Danny Glover in tow.

Glenn Kenny, The NYTimes

#### See you at the movies!

#### Saturday

Good Burger (PG)

Ed and Dexter work at Good Burger Dexter is working hard to pay off his teacher and business is going good until a competitor opens up across the street Ed cooks up a special sauce and the race is on Get ready for laughs with stars Kenan Thompson Sinbad and Abe Vigoda

7 30 pm. Richardson Theater

Coming Home (R)

This is one of those rare movies that tackles a difficult subject with magnificent sincerity The film depicts the hardships people have dealing with their shattered lives as a result of the war in Vietnam But first and foremost it is a moving love story starring Academy Award winner John Voight and Jane Fonda Yokwe Yuk Theater 8 30 p m.

Naked Gun (PG 13)

Leslie Nielsen stars as Police Squad's rockbrained cop Frank Drebin who hilariously bumbles his way into a diabolical web of intrigue in this jokes on-parade jamboree of dizzy comedy Tradewinds Roi Namur 8 p m.

Sunday

All Quiet on the Western Front (NR) Tracing the careers of seven young German

recruits in 1914 this film details the horror fear and destruction they encounter as they travel the war torn path from idealism to disillusionment

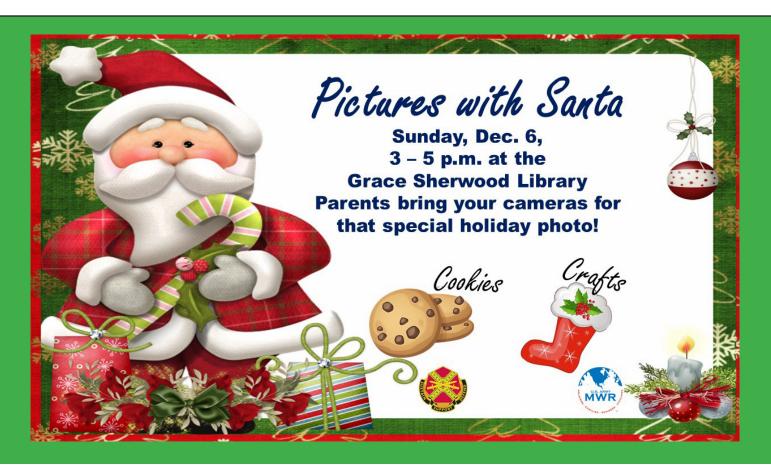
Richardson Theater 7 30 p m Naked Gun (PG-13) Richardson Theater 9 30 p m

Coming Home (R) Tradewinds Roi Namur 7 30 p m Good Burger (PG) Tradewinds Roi Namur 9 30 p m

#### Monday

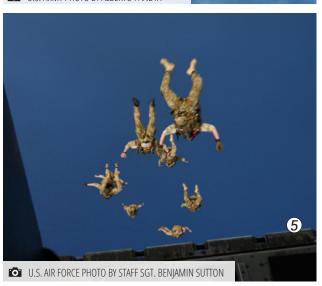
Good Burger (PG) Richardson Theater 7 30 p m. Coming Home (R) Yokwe Yuk Theater 8 00 p m. All Quiet on the Western Front (NR) Tradewinds Roi Namur 8 p m

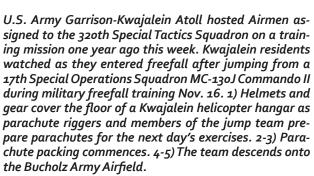
Check out the Kwajalein Hourglass these movie listings from Nov. 21,



















Check out more action at Kadena Air Base. Visit https://www.dvidshub.net/image/5922668/team-kadena-conducts-exercise-gryphon-pacific. For more information, visit https://www.kadena.af.mil.

## THERE IS NO PLACE LIKE KWAJ FOR THE HOLIDAYS





#### HOURGLASS REPORT

The holiday season is here and that means Santa is coming to Kwajalein. U.S. Army Garrison-Kwajalein Atoll Morale, Welfare and Recreation needs your help to welcome him to the garrison.

Each year, the community celebrates the winter holidays with a Christmas Tree Lighting Ceremony, a holiday parade and a vendor fair in the downtown area.

The festivities start with the arrival of Santa Claus at DeMeo Field Dec. 7 at 5 p.m. Next, follow the holiday parade to the downtown area to enjoy vendor sales and live musical performances from 6 - 7:15 p.m., Stay for the lighting of the community holiday tree at 7:30 p.m.

#### Help Us Celebrate

Groups and musicians are encouraged to join the holi-

day parade and to perform in the Tree Lighting Ceremony. MWR invites vendors with crafts and concessions for sale to join the downtown holiday vendor fair.

Registration closes Nov. 28 for holiday parade participants, guest performers and the vendor fair. Vendors pay a fee of \$5 for a table. All fundraisers must be approved by the MWR office.

Kick off the holiday season with an evening of fun for everyone. For more information, contact MWR at 5-3331.

The Christmas scene from 2019. 1) Karen Brady's Tiny Dancers perform at the Tree Lighting Ceremony. 2) The holiday parade makes its way to the downtown area. 3) Santa Claus arrives at DeMeo Field in a Lakota helicopter. 4) The Kwajalein High School Band plays festive holiday tunes during the parade.







## GLAC HOSTS FIRESIDE CHAT WITH ARMY, SMDC SPACE LEADERS

EXTERNAL REPORT

By Jason Cutshaw, USASMDC Public Affairs

Redstone Arsenal, Alabama—In the 21st century, Army leaders are well aware what once was science fiction is now an everyday fact of modern-day combat.

The Association of the U.S. Army's Greater Los Angeles Chapter, or GLAC, hosted a fireside chat with a panel of leaders from the Headquarters, Department of the Army and U.S. Army Space and Missile Defense Command, Nov. 12.

GLAC hosted the fireside chat as part of its annual Space and the Network Symposium to discuss the military space domain and its vital role in the national defense strategy.

"Winning first in space really matters and we understand that here at SMDC," said Lt. Gen. Daniel L. Karbler, USASMDC commanding general. "SMDC is really a cross-functional command. If you look at what we're doing with space and missile defense and with the network, not a week goes by that we are not talking about how space integration touches different organizations across different elements."

Speaking next was Richard P. De Fatta, director, Space and Missile Defense Center of Excellence, who talked about executing his mission in four different areas: capability development, capability integration, training and doctrine, and personnel development.

"Army space personnel are in high demand right now," De Fatta said. "We went from people who know what happens in space to people who are integrating into tactical formations. These are Soldiers who actually plan how to use space and space-enabled capabilities and support our tactical warfighters.

"We are transforming our capabilities from a strategic, direct-support of organizations like U.S. Space Command to the tactical Army itself," he added. "As capabilities like space, intelligence and cyber become more and more important to a tactical commander, we have to transform our formations and our personnel."

Next, Thomas E. Webber, director of the SMDC Technical Center, discussed the critical dependency the Army has on space and space-enabled capabilities for executing ground combat operations and the ability to provide those capabilities to the Army as well as the joint force.

"We are trying to evolve our capabilities into the future to provide the best capabilities to the warfighter," Webber said. "We, in the Tech Center, are developing technologies to really get after better enabling ground combat operations for the Army. Space and space-enabled capabilities are going to enable and enhance virtually every modernization priority the Army is working on right now and we are happy to be a part of it.

"The technologies we are working are very exciting, and we are going to deliver them to the forward edge at unprecedented speed," Webber added. "It is really all about how quickly we can get information to the warfighter and how valuable that information can be."

Underscoring USASMDC's efforts to provide space capabilities to the war-



U.S. ARMY PHOTO BY JASON CUTSHAW

From left: Thomas E. Webber, director, U.S. Army Space and Missile Defense Command Technical Center; Lt. Gen. Daniel L. Karbler, USASMDC commanding general; and Richard P. De Fatta, director, Space and Missile Defense Center of Excellence; participate in an Association of the U.S. Army's Greater Los Angeles Chapter fireside chat with a panel of leaders from the Headquarters, Department of the Army and SMDC, Nov. 12.

fighter, Col. Brian C. Bolio, 1st Space Brigade commander, explained how the brigade conducts space operations to deliver decisive combat power in support of the Army and joint warfighting communities. He added that the brigade supports joint forces and their critical dependence on space capabilities and products.

"With the advantage between us and our near-peer competitors closing and with an increasing reliance on space-based capabilities to essentially shoot, move and communicate with tactical precision, we can't wait until we are contested in every domain to seize the high ground in space," Bolio said. "Army Soldiers are what give us the edge against an enemy in large-scale ground combat operations and that is really no difference with space capabilities. 1st Space Brigade warriors are what will help ensure the joint force can deploy space capabilities across all domains."

Next, Col. Stephen Parrish, U.S. Army Satellite Operations Brigade commander, talked about how the brigade consolidates all assigned SATCOM missions under a major subordinate element to align for efficient command and control up to the joint force commander level to include U.S. Space Command through the Combined Forces Space Component Command, the operational supported commander for space.

"We are the only satellite operations brigade in the Army," Parrish said. "We provide wideband and narrowband communications for all the services, agencies and departments across the Department of Defense and the government, as well as international partners. The experts within my brigade have a minimum of 22 months of experience in operating satellite payloads."

For the Army's leadership perspective, Col. Jason R. Kalainoff, Headquarters, Department of the Army G-3/5/7 Space Division chief, gave an overview of how they view USASMDC's efforts to maintain the nation's technological edge in space.

"During the 12 years I have served as an Army space operations officer, the last couple of years have been truly exceptional," Kalainoff said, "As the Army continues to enable the forces that we operate on the ground through space-enabled capabilities, we have seen our competitors increasingly develop ways to hold those capabilities at risk.

"When you look at the number of systems and personnel that depend on space, the Army is clearly the Department of Defense's No. 1 user of space-enabled capabilities," Kalainoff added. "What goes on in the space domain is really critical for the Army. In the Army, senior leaders really understand this as they have said many times, 'space begins and ends on the ground.' That is where wars are fought and won. Leaders recognize the importance of space is that key element in multi-domain operations."

Following the panel members remarks, the group answered questions from attendees and Karbler made his closing comments.

"These panel members are the foremost experts in Army space from the operational side, up in the Pentagon, combat developments, and technologies so I am really blessed here at SMDC to be surrounded by all of this space expertise," Karbler said.





## FOR A HOLIDAY PARTY HONORING OUR Home Helpers

Thursday, Dec. 3 from 11:30 a.m. - 12:30 p.m.

At the Bartel Residence - 241 Ocean Road For more information, check out the Facebook event page.

## CYS NOVEMBER SPOTLIGHT



CHILD AND YOUTH SERVICES

#### **Child Development Center**

#### Baru

Saturdays - Water Play Day.

Tuesdays - Pre-K Music Class

Tuesdays - STEAM Swim Day. Send your child with

water clothes, a towel and dry clothes.

Wednesdays - STEAM Functional Fitness

Thursdays - Pre-K Music Class Thursdays - STEAM Library

Saturdays - Pre-K Music Class

Saturdays - STEAM Reading Buddies

#### **Important Dates**

Pre - K Vacation Nov. 27 - 28

#### **Start Smart Sports**

Toddler Swim - Season runs through Dec. 2

#### School-Age Care

Tuesdays - Art

Wednesdays - Functional Fitness - 2:30 p.m.

Thursdays - STEM Fridays - Recreation

Saturdays - Character

#### 4 - H Health and Fitness.

Wednesdays and Fridays from 4:30 - 5:30 p.m.

#### **Important Dates**

Nov. 27 and 28 - Full Day Camp

#### **Namo Weto Youth Center**

Tuesdays - Recreation, 3:15 - 4:15 p.m.

Keystone Meetings - 11:40 a.m.

Wednesdays - Trivia and Game Night, 5 p.m.

Youth Action Council Meeting - 4 p.m.

Thursdays - Ted Talks - 4 p.m.

Fridays - Fitness Challenge

Saturdays - Smoothies - 4 p.m.

**Sundays -** Keystone Officers Meeting, 4:15 p.m.

#### Sunday Movies at 7 p.m.: The Legend of Korra

#### **Youth Center**

Pickleball Tuesdays - 3:15 - 4:15 p.m.

**Keystone Meetings -** Tuesdays - 11:40 a.m.

Wednesdays - Trivia - 4:30 p.m.

Thursdays - Ted Talks - 4 p.m.

Frappuccino Friday - 4 p.m.

Saturdays - Smoothies - 4 p.m.

Sundays - Keystone Officers Meeting - 4:15 p.m.

Sundays - Dungeon Masters - 4 p.m.

Sundays - Yoga - 6 p.m.

#### **Special Events**

Nov. 22 - Snorkel Sunday - 2 p.m.

Nov. 28 - BBQ Event - 4 - 7 p.m.

Nov. 29 - Snorkel Sunday - 2 p.m.

#### **Parent Information**

All CYS Facilities will be closed Nov. 26 for Thanksgiving Day.

For CDC activities at the Millican Family Pool, parents are reminded to send children with water clothes, a towel, dry clothes and swim diaper if needed.

## **COMMUNITY CLASSIFIEDS**

nouncements and Classified Ads to *The Kwajalein Hourglass*. Submit ads and announcements Wednesdays by close of business to kwajaleinhourglass@dyn-intl.com.

#### HELP WANTED

To research and apply for government employment opportunities on U.S. Army Garrison-Kwajalein Atoll and worldwide, visit usajobs.gov. Done hiring? Write to kwajalein. hourglass@dvn-intl.com to remove your help wanted listing.

Atmospheric Science Technology seeks electronic technician candidates for open positions on Kwajalein. These are full-time contracted positions with benefits. Call Chief Meteorologist Jason Selzler at 5-1508 or see www.aq-ast.com/ careers to apply.

**RGNext, LLC** seeks qualified candidates to fill several open positions on Kwaj and Roi in engineering, technical and other areas. For more information and to apply, go to www.rgnext.com.

**DvnCorp International** is looking for qualified candidates for various positions. Current DI open positions on USAG-KA include administrative services, data analysts, education services, aviation and airfield operations, marine operations and public works among others. To apply, go to www.dilogcap. com or contact your local HR representative.

Kwajalein School System seeks substitute teachers. If you enjoy having a flexible schedule and working with children, we have the perfect opportunity for you. Contact Paul Uhren at 5-3601.

USAG-KA Child and Youth Services is hiring coaches. No experience necessary. All children of head coaches play for free. Visit Central Registration or call 5-2158 in Building 356.

Tribalco seeks experienced and highly motivated senior, mid- and iunior network technicians to join our team. Apply via http://www.tribalco.com/jobs.html. Email sekinat. lawal@tribalco.com and shelly. benkert@tribalco.com for additional information.

#### **NOTICES**

Alcoholics Anonymous meets Tuesdays at 6:30 p.m. in the REB, room 213 for open meetings.

Ongoing Smoking and Tobacco Cessation. Please call EAP at 5-5362 or make an appointment with a physician.

Metro Flights. Eating and drinking on Metro and helicopter flights is strictly prohibited. For your own safety and the sanitation of flights, we ask that you refrain from con-suming food and beverages during flights. All drinks and snacks should be enjoyed in the air terminals or upon arriving at your destination. We appreciate your cooperation. Contact Lee Holt at 5-2102 and Fly Roi at 5-6359.

Report non-emergencies. Send in secure reports online at the US-AG-KA Police Department Facebook page. To report a nonemergency by phone, call 5-4444. For more information, visit https://www. facebook.com/kwajaleinpolice/.

Purchase a Home-Based Business License through USAG-KA FMWR. All vendors must hold a pre-approved home-based business license. Contact FMWR Business ness Liaison Teresa Mitchell at teresa.j.mitchell4.naf@mail.mil with questions or ask online at https:// www.facebook.com/usagkafmwr/.

The Kwajalein Hospital now accepts the following five insurance providers: Geo Blue/BCBS, Tri-United Healthcare, Aetna and Cigna. For those patients not covered under these providers, pay and claim is in effect.

#### **ACTIVITIES AND EVENTS**

Power Walk Ex Class. Stand strong, move forward and get to stepping with Power Walk Ex Class. The class meets Thursday and Saturday from 6 - 7 a.m. Walk will begin and end at the Ivey Gym. All MWR fitness classes require a wellness class pass. For more information and to purchase your pass, visit the MWR desk at the Grace Sherwood Library or call 5-3331.

The volleyball net will be set up at the Corlett Recreation Center Gym through Dec. 3.



#### CONTACT THE USAG-KA SEXUAL HARASSMENT/ ASSAULT RESPONSE AND PREVENTION VICTIM ADVOCATE

Staff Sgt. Yadira Vazquezrodriguez SHARP Victim Advocate Work: 805 355 0660 / 1419

**USAG-KA SHARP Pager:** 805 355 3243/3242/3241/0100 USAG-KA SHARP VA

DOD SAFE Helpline: 877 995 5247

Volleyball games begin at 4:30 p.m. and are held nightly through Dec. 3. Game schedules are posted in Building 805. Call MWR at 5-3331 for more information.

The Yokwe Yuk Welcome Club will continue traditional plant sales to raise funds for Education Assistance Committee in 2021. All varieties of potted plants accepted at sale date. Interested in donating plants? contact Julie Makovec on . Facebook and email Debbie Proudfoot at YYWCinfo@gmail.com.

It's not too late to register your pallet tree in the MWR Pallet Tree Decorating Contest. Visit the tree lot behind the Grace Sherwood Library at Bldg. 805 to choose a tree and to register for the contest. Paint is available while supplies last. Decorate and display your tree in a prominent location for judges to review Dec. 15. Contest winners will be announced Dec. 19. Questions about the contest or where to display your tree? Contact MWR at

#### **HOURS AND OPENINGS**

Transient lodging and housing offices are located in the Coral BQ Room 1. Reach Housing at 5-3450 and Transient Lodging at 5-3477. The organizational email addresses for Kwaj Lodge and Kwaj Housing office are as follows: Kwaj. Housing@dyn-intl.com and Kwaj. Lodge@dyn-intl.com.

Self Help is located in Bldg. 1791. Hours of operation are Monday, Wednesday and Friday - 9:30 a.m. - 6 p.m. Visit Self Help to pick up tools to complete a number of household maintenance and upkeep projects.

#### THANKSGIVING CLOSURES

The Kwajalein and Roi-Namur Transient Lodging Offices are

closed on Thanksgiving Day, Nov. 26. Anyone requiring lodging on Nov. 26 should arrange to pick up a key by the close of business Nov. 25. For more information, please contact the Transient Lodging Offices. Kwajalein: 5-3477. Roi: 5-6004.

Kwajalein School System Thanks-giving Hours of Operation. Students do not have school Nov. 26 28. School offices will also be closed on these dates. School re-sumes Dec. 1. Enjoy your family time. For assistance, please email uhrenp@kwajalein-school.com or yurovcht@Kwajalein-school.com.

Kwajalein Surfway will be closed Nov. 26 for the Thanksgiving holiday. Enjoy your holiday

#### **FUNDRAISERS**

YYWC Holiday Decor and Bake Sale. Please donate homemade baked goods to raise money for the Yokwe Yuk Welcome Club's Educational Assistance Committee. Items will be sold at the YYWC Holiday Decor and Bake Sale. The sale takes place downtown Nov. 25 from 4 - 6 p.m. outside of the Mic Shop. Contact Kaitlin Chase on Facebook or email ysing90@gmail.com.

Help make the spirit of Christmas even brighter. Island Memorial Chapel is partnering with Christmas Angel to collect kitchen items for the members and families of Queen of Peace on Ebeye. Donations are accepted through Dec. 14. Please call Karen at 5-4259 for pick-ups after noon on Mondays or utilize the drop-off box in the REB foyer. Suggested Donation Items: dishes, napkins, cooking utensils, pots and pans, cleaning supplies, detergents and soaps, appliances, coffee, tea and paper products.

### AT THE CLUBS

#### **COUNTRY CLUB**

Enjoy Country Club Brunch every first Sunday of the month. from 10:30 a.m. - 12:30 p.m. Cost is \$20 for adults and \$12 for children. Enjoy a variety of brunch foods including fried chicken, bacon, eggs, quiche, sausage, hash browns, grits, pasta salad, pancakes, fruit and biscuits.

Menu selections are subject to change. No reservation required. Seating is limited. 45-minute time limit per table. For more information, call MWR at 5-3331.

Poetry Wednesdays. Come experience the power of the spoken word on the last Wednesday of each month from 6 - 7:30 p.m.

Uno Saturdays. Come play Uno every Saturday at 6 p.m.

#### **OCEAN VIEW CLUB**

Ladies Night Sundays. 7 - 11 p.m. Enjoy wine flights and jazz.

Men's Night Mondays. 5 - 8 p.m. Enjoy drinks and pizza specials. Purchase two medium pepperoni or cheese pizzas from the Sunrise Cafe for \$21.

Trivia Tuesdays. 5 - 6 p.m.

Happy Hour Wednesdays. 5 - 7 p.m.

**Top 100 Thursdays.** 7 - 11 p.m.

Reggae Fridays. 7 - 11 p.m.

Saturdays. Enjoy activities like game nights, karaoke and live music.

#### OUTRIGGER

Karaoke - Sunday nights at 8 p.m.

Blackened Mahi Sandwich - \$10 Six-ounce blackened mahi steak on a fresh baked bun with lettuce, onion and tomato, and a choice of side dish.

#### Grilled Milkfish Plate - \$10

Eight-ounce seasoned and grilled filet with rice and a choice of side dish.

#### Cauliflower Fried Rice - \$4

Add bacon with chicken or mushrooms for \$6.

**Healthy Side Dishes** Mashed cauliflower - \$2 Cauliflower tater tots - \$2



### 2020 Turkey Trot - a fun Kwaj tradition

#### Monday, November 23

It's a 2-mile prediction run/walk. Meet at Emon Main Pavilion at 4:45 PM to sign up and guess your finishing time. Run will start at 5 PM. There will be turkeys to be won by those who finish closest to their time. And there are always some other fun prizes in other eclectic categories too.

To keep things fair, the use of watches and music is not allowed.





## **U.S. EMBASSY VISIT**

U.S. Embassy Majuro will conduct American Citizen Services in Building 730 (Garrison HQ), room 133 Nov. 21 from 1 - 4 p.m.

Adult passport renewal: \$110 Adult passport (first time, 16 and older): \$145

Adult passport (if previous passport lost, stolen, mutilated): \$145 Minor passport (15 and younger):

\$115 Adult Passport Card: \$30 Minor Passport Card: \$15

Minor Passport Card: \$15 Consular Record of Birth Abroad: \$100

#### Notice Regarding Passport Applications

Please complete a passport application online at travel.state.gov. Print the completed form. Bring the form and a photo without eyeglasses taken within the past six months.

Only money orders and cashier's checks payable to "US Embassy Majuro" are accepted. These can be purchased from Community Bank or at the post office. Questions? Contact Host Nation Activities, 5-2103 or 5-5325 or visit https://mh.usembassy.gov/u-s-citizen-services/.

### ISLAND MEMORIAL CHAPEL

#### **SERVICE TIMES**

For more information call 5-3505

**Sundays, 8:15 a.m.** Traditional Service in small sanctuary.

**Sundays, 9:15 a.m.** Catholic Service in main santuary.

**Weekdays at 5:15 p.m.** Weekday mass 5:15 p.m. in chapel offices

**Saturday, 5:30 p.m.** Saturday night mass in small sanctuary.

Sundays, 11 a.m. Interdenominational Service. Rock out to modern praise and worship songs.

Men's Bible Study Group meets Thursdays at 5:45 p.m. in the chapel conference room. **Sundays, 11 a.m. Kids Kingdom** meets during the Interdenominational service. Children are welcome to join this fun weekly activity.

#### **ACTIVITIES**

Nov. 29 – Hanging of the Greens. The Hanging of the Greens service signals the beginning of Advent and sets the mood for the season. During the service, attendees explore the significance of Christmas religious holiday legends, customs and music. Help the IMC decorate the chapel at 3 p.m. and join in the service at 5:30 p.m. A spaghetti dinner provided by the Catholic congregation will follow.



Island residents participate in the 2019 Candlelight Service at the Island Memorial Chapel.



U.S. ARMY PHOTO BY JESSICA DAMBRUCH

# HOBBY SHOP HOLIDAY OPEN HOUSE

It's 86 degrees outside and palm trees are swaying in the breeze. It can only mean one thing: Christmas is coming.

It's time to deck the halls, Kwajstyle. Let's get ready to wave goodbye to 2020 at the biggest family-friendly holiday party on island.

Join MWR at the Kwajalein Hobby Shop Thursday, Dec. 3 from 6 - 8 p.m. for the annual Holiday Open House.

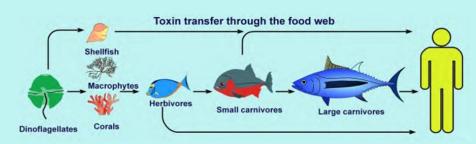
Kwaj residents of all ages are welcome to visit, check out the shop and enjoy delicious foods and holiday treats provided by Hobby Shop volunteers. While you're there, mix, mingle, enjoy a holiday gift raffle and meet and greet other artists.

Ask an MWR staff member about applying for a Hobby Shop membership.

#### Want to attend?

MWR Holiday Open House Kwajalein Hobby Shop Dec. 3 from 6 - 8 p.m.

For more information, contact the Hobby Shop at 5-1700.



### **ENVIRONMENTAL PUBLIC ANNOUNCEMENT: CIGUATERA**

PUBLIC SAFETY ANNOUNCEMENT

**Dredging and filling** operations continue on Kwajalein at the barge service ramp to remove sand and sediment through Nov. 10.

Shoreline construction activity can increase the potential for ciguatera poisoning in fish, and residents are advised to avoid consuming fish from this area in particular through Nov. 17.

Questions? Call 5-1134. **Kojjela nan Aolep**: Enaan in kakkol nan aolep rijerbal im ro rej jok-

we ion Kwajalein in bwe enaj wor Dredging im Filling Operation ko rej komane ilo BSR enaj jino jen November 10 raan maanwoj. Makutkut in jerbal ko ikijen construction in emaron koman bwe baijin in Ciguatera en jelet eek ko ilojet ilo iarin ijin im rej kubwiji. Naan in ro'jang non jukjukinbedin bwe en ejelok eonod ko ren koman ma'e ien eo edrerelok aer kubwiji jo'kain ba kaki, raan eo eliktata ej November 17.

Kirtok 5-1134 non melele ko rolaplok.



Dredging and filling operations at the BSR to remove sand and sediment will continue through Nov. 22 and will be unloaded via the route above. Kwajalein residents are advised to use caution when traveling.

Until further notice, the U.S. Postal Service Barcode Receipt option for U.S. Customs Forms online is not available. The website is getting an upgrade to eliminate multiple errors customers have encountered.

Customers can use Click-N-Ship or complete the U.S. Customs Declaration and Dispatch Note in our Post Office lobbies.

Please contact your servicing APO for further information.



We apologize for the inconvenience.

There's a lot going on. Tuberculosis screenings. School immunizations. Occupational health. Wellness exams. Blood draws. Nutrition and personal health. Physical exams. General health. Annual check-ups. Eye Exams. Early onset arthritis. Geriatric care. Family member health benefits. Sports injuries. COVID-19. Cold Season. Flu season. Accidents around the house. Child nutrition. UV Protection. Health and fitness classes. Changes in diet. Proper hydration. Get the science first.



Have questions about the science behind masks, general health and personal well-being? Planning to start a healthy lifestyle change? Just want to ask questions? Contact Kwajalein Hospital at 5-2224.



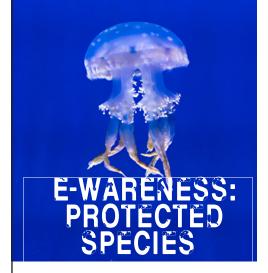
Kwajalein High School National Honor Society needs your help!

### **HOLIDAYS ON CARLOS**

NHS will travel to Carlos Dec. 22 to donate supplies to form bonds with our Marshallese friends and to make their holidays a little sweeter! In search of food items, personal hygiene items, children's clothing, toys and craft items.

Donation boxes are available at George Seitz Elementary School, Kwajalein High School and US-AG-KA Child and Youth Services.

Contact Mindi Gerber with questions at 5-2011 and gerbermi@kwajalein-school.com



E-wareness isn't an eco-fad. On Kwajalein, it's a way of life. Garrison residents have the opportunity to learn about the unique ecosystem of Kwajalein and the many species that live in the surrounding waters. We all have the responsibility to protect them.

Kwajalein Atoll is home to more than 20 unique species of shark, more than 240 species of reef fish and lots of cool sea turtles. You might meet some of these animals while snorkeling and diving, but please do not touch the wildlife. You are a guest in their home.

Keep an eye out for Kwajalein's birds. The atoll is home to more than 60 species, including seabirds. All of Kwajalein's birds are protected except our common sparrows which, while cute, are not indigenous birds.

#### Protected species on Kwajalein Atoll include the following:

## All sharks, turtles and marine mammals

- All corals and sponges.
- All giant clams
- All coconut crabs
- Finger Conchs
- Scorpion Conchs
- Black-lip pearl oysters
- Trochus and Lambis Snails
- Humphead Wrasse and Bumphead Parrotfish
- Giant Grouper and Coral Trout

Do not purchase, harvest, collect, or transport protected species. Contact the post office for direction before attempting to ship any biological specimen, including driftwood, crushed coral—sand—and shells.

Jab wia, madmod, ae, ak aljek men ko emoj baroki. Kurlok Post Office non tol mokta jen jibadbad in ijjileklok men ko bwinnid, einwot woj ak wuj, bok im libbukwe.

## DON'T BE A VEGETABLE. FILL OUT A SURFWAY SURVEY.

New comment cards are now posted near the Surfway entrance and will be reviewed on a weekly basis. Your suggestions and ideas are welcome. The Surfway manager and USAG-KA Food Services reps are always available to speak with you and answer questions.



Kwaj Current. Catch the latest episode of Kwaj's local TV show on KTV 20-2.

#### **HUNGRY? GRAB DINNER AT AAFES**

AMERICAN EATERY
Sunday — closed
Monday — closed
Tuesday — Saturday,
8 a.m. — 6 p.m.

**SUBWAY** 

Sunday, 11 a.m. - 6 p.m. Monday, 11 a.m. - 7 p.m. Tuesday, 10 a.m. - 7 p.m. Wednesday, 8 a.m. - 7 p.m. Thursday, 10 a.m. - 7 p.m. Friday, 8 a.m. - 7 p.m. Saturday, 10 a.m. - 7 p.m. BURGER KING Sunday, 11 a.m. – 6 p.m. Monday – Friday, 11 a.m. – 7 p.m.

**Saturday**, 11 a.m. – 8 p.m.

ANTHONY'S PIZZA
Sunday, 11 a.m. – 6 p.m.
Monday - Friday,
11 a.m. – 7 p.m.
Saturday, 11 a.m. – 8 p.m.





Saturday. Check out this original, Kwaj radio show on AFN 99.9 The Wave at 5 p.m. Saturdays and noon on Tuesdays. listen on the AFN roller channel, 19-5 for Kwaj and 45-1 for Roi.



## **UXO REMINDER**

PUBLIC SAFFTY ANNOUNCEMENT

**Remember** the three Rs of UXO: Recognize an item as possible Unexploded Ordnance. Retreat from the area of the UXO. Report suspected UXO immediately by notifying EOD (5-1433) or CPS (5-4445).

Provide the following information: Location (building #, GPS, landmarks, etc); Size (compared to common items - football, scuba cylinder, etc).

Treat UXO like you would treat dangerous sea creatures. Look but do not touch. For a detailed refresher, please

attend the Island Orientation Briefing on the fourth Wednesday of every month.

Kemejmej R ko 3. Recognize (kile) juon kwopej bajjok emaron Bokutan ak kein kabokkolok (UXO). Retreat (Jenliklik) bed ettolok im jab kepaak UXO eo. Report (Ripoot e) boktun ak kein kabokklok eo ien eo emokajtata non EOD ilo nomba kein (5-1433) ak CPS (5-4445).

Ken melele kein: Ia eo (nomba in ijo, GPS, kakolle in ijo, etc.); Jonan (jonan e ibben jet kain mweik - football, taan in turan, etc.).

Tiljek kon UXO kein einwot am kojparok menin mour in lojet ko rekauwotata. Kalimjek wot jab jibwe.

Non bar kakemejmej eok, eokwe jouj im koba lok ilo Island Orientation allon otemjej.

### History with U.S. Space and Missile Defense Command



On Nov. 26, 1956, Defense Secretary Charles Wilson issued a directive to clarify service responsibilities and settle the dispute between the Army and the Air Force over defense responsibilities for the Continental United States.

In this document, the Army, for example, received responsibility for point defense of specified geographical areas, vital installations, andcities.

The NIKE AJAX and NIKE HERCU-LES developed on Redstone Arsenal and precursors to the command's anti-ICBM NIKE-ZEUS, were important elements in this mission.

- From Sharon Watkins-Lang U.S. Space and Missile Defense Command historian

## **USAG-KA WEATHER WATCH**

RTS WEATHER STATION STAFF

WEATHER DISCUSSION: The Intertropical Convergence Zone has brought about a gluttony of activity throughout the week. The ITCZ is expected to impact Kwajalein Atoll late this week with a subtropical ridge attempting to build over the weekend.

Weakened convection this weekend is expected to provide pleasant weather with some sunshine and limited showers. The building subtropical ridge will keep winds at moderate levels from roughly the ENE-E over the next week. Because of the weakness of the subtropical ridge, the ITCZ is expected to re-enter the Marshall Islands mid-week next week.

**SATURDAY**: Mostly cloudy to partly sunny with widely scat-

tered to scattered showers, isolated evening showers. Winds ENE-ESE at 11-16 knots with occasionally higher gusts, especially near showers.

**SUNDAY:** Mostly to partly sunny and gusty with isolated showers. Winds NE-E at 12-17 knots with occasional higher gusts becoming 10-15 knots.

*MONDAY*: Mostly to partly sunny with isolated showers. Winds NE-E at 9-14 with higher gusts near showers.

*MID-WEEK:* Average precipitation is expected next week with the ITCZ moving into the area creating periods of scattered showers.

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MOONRISE HIGH TIDE

SHNRISE

	SUNSET	MOONSET	HIGH HIDE	LOW TIDE
SUNDAY	6:44 a.m.	1:04 p.m.	10:09 a.m. 1.9	3:45 a.m. 0.8'
	6:26 p.m.	12:15 a.m.	10:06 p.m. 2.6'	3:14 p.m. 1.3
MONDAY	6:45 a.m.	1:46 p.m.	12:17 p.m. 2.1'	5:38 a.m. 0.8'
	6:26 p.m.	1:05 a.m.	11:57 p.m. 2.6'	5:42 p.m. 1.3'
TUESDAY	6:45 a.m.	2:25 p.m.	1:18 p.m. 2.5	6:50 a.m. 0.7
	6:26 p.m.	1:52 a.m.		7:07 p.m. 1.0'
WEDNESDAY	6:46 a.m.	3:03 p.m.	1:06 a.m. 2.8'	7:33 a.m. 0.4'
	6:26 p.m.	2:37 a.m.	1:54 p.m. 3.0'	7:55 p.m. 0.7
THURSDAY	6:46 a.m.	3:40 p.m.	1:50 a.m. 3.0'	8:04 a.m. 0.2'
	6:26 p.m.	3:21 a.m.	2:24 p.m. 3.3'	8:31 p.m. 0.3'
FRIDAY	6:46 a.m.	4:17 p.m.	2:26 a.m. 3.1'	8:32 a.m0.0'
	6:27 p.m.	4:04 a.m.	2:51 p.m. 3.7	9:03 p.m. 0.0'
NOVEMBER 28	6:47 a.m.	4:56 p.m.	2:57 a.m. 3.3'	8:58 a.m0.2'
	6:27 p.m.	4:48 a.m.	3:18 p.m. 4.0'	9:33 p.m0.3'

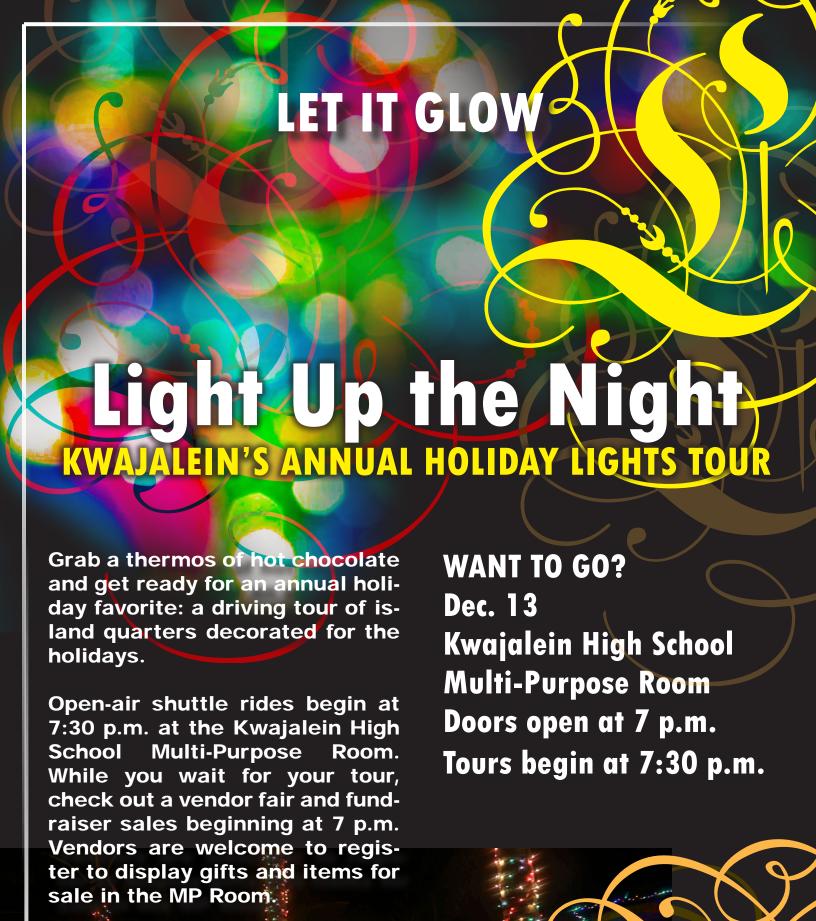


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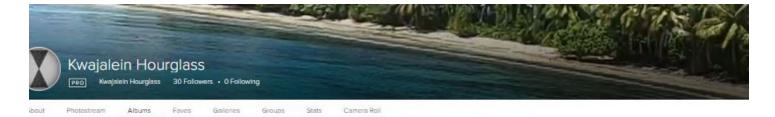


BQ window for the tour.

Think you've got what it takes to make your quarters the most festive holiday home? Join the tour. Contact MWR at 5-3331 by Dec. 5 to register your home or



## YOUR WEEKLY TIME CAPSULE IS HERE



































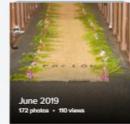


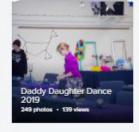
















Every week, Kwajalein Hourglass issue photos are uploaded to an online photo-gallery for you to share with friends and family. Photos are free for download. Visit https://www.flickr.com/photos/kwajaleinhourglass/albums.



## How our newspaper got its name

The shoulder sleeve insignia of the 7th Infantry Division consists of two black, equilateral triangles placed vertically on a red circular disc giving it an hourglass shape.

The hourglass of the insignia was consequently used in the title of the island newspaper, The Kwajalein Hourglass.

## **#SALUTETHE7TH**

GET THE WORD OUT. SEND ANNOUNCEMENTS, COMMUNITY UPDATES AND EVENT FLIERS TO KWAJALEINHOURGLASS@DYN-INTL.COM WEDNESDAYS BY 5 P.M.

FOR MORE INFORMATION, CONTACT USAG-KA PUBLIC AFFAIRS OFFICER MIKE BRANTLEY AT 5-4848.



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