



Operational Rations and Quality Assurance Programs



JOINT CULINARY CENTER OF EXCELLENCE
Army Center of Excellence, Subsistence; Operations Directorate

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A detailed illustration of a bald eagle's head in profile, facing right, with its characteristic white head and yellow beak.



Quality Assurance Division (QUAD)

*Army Field
Feeding*

*Menus &
Nutrition*

*Protection &
Public Health*



In this theater, you need a combat ration you can count on...

MRE™

MEAL, READY-TO-EAT





MRE Decisions

OUT	IN
Hamburger Patty	Asian Pepper Steak Fry
Buffalo Chicken	Mexican Style Chicken Stew
Mexican Rice	Au Gratin Potatoes

1. Combos® - Jalapeno
2. Skittles® - Sour
3. Ranger Bar – Banana Nut (+ fiber)
4. Multigrain Snack Bread
5. Spout Pouch for Applesauce (to include dropping of the external cardboard shell and printing of nutritional label directly onto the Spout Pouch.
6. Hot Sauce in a pouch.



Today's Warfighters travel on their stomachs...

UGR

Unitized Group Ration





UGR-H&S Decisions

OUT	IN
Cheesy ham & potatoes	Apple cinnamon oatmeal
Banana nut bread cake (Breakfast)	Banana nut bread cake (Dinner) Golden harvest cake (Breakfast)
Chili Hot Dogs	Vegetarian Chili
Sweet and Sour Pork Cutlets	Golden BBQ Turkey Riblet

1. Bakery Items for Add-in

- Almond cupcakes
- Yellow cake with strawberry topping
- Chocolate cake with cherry topping

- No Service – Unique Menus
- Marketing Strategy



UGR-A Decisions

BREAKFAST MENUS

MENU 1	No Change
MENU 2	Breakfast Cheddar Cheese Sauce
MENU 3	No Change
MENU 4	Beef Tornado, Pancake Sandwich, Maple Syrup
MENU 5	Chipotle Bacon, Omelet Kit, Shelf Stable Bacon, Grits
MENU 6	Banana Whole Grain Muffin, Shelf Stable Bacon, Maple Sausage Patty, Muffin Variety Pack
MENU 7	Potato Pancake, Blueberry Pancake, Maple Syrup



UGR-A Decisions

LUNCH/DINNER MENUS

MENU 1	Ribs, Chicken Fried Steak, BBQ Sauce,
MENU 2	Chocolate Chunk Cookies, Pecan Praline Snack Cake
MENU 3	Almond Cupcakes, Confetti Cupcakes
MENU 4	Maple Glazed Sweet Potatoes
MENU 5	Spicy General Tso's Chicken, Cashew Chicken
MENU 6	No Change
MENU 7	No Change (Tri-Tip to Strip Loin NAMP change)
MENU 8	Ribs, Jerk Chicken, Sweet Potato Pie, Rotisserie Chicken, White Choc Macadamia Nut Cookie



UGR-A Decisions

LUNCH/DINNER MENUS

MENU 9	Lemon Raspberry White Chocolate Cake, Italian Lemon Cake
MENU 10	No Change
MENU 11	Spicy Pork Wings, White Choc Macadamia Nut Cookie, Chocolate Chunk Cookie
MENU 12	Burgundy Short Ribs, Mashed Potatoes, Chicken Nuggets, Potato Wedges, Peanut Butter Cookies, Honey Mustard, BBQ Sauce
MENU 13	Vanilla & Chocolate Cupcakes, Pecan Pie Slice
MENU 14	Vanilla & Chocolate Cheesecake, Chocolate Cappuccino Cake
MENU 15	Buffalo Chicken Pasta
MENU 16	No Change



Operational Feeding Concepts



- **UGR-E**
(Self-Heating)
- **First Strike**
(Performance Foods)
- **MORE**
(High Altitude MRE Supplement)



Army Nutrition

Soldier Fueling

- *Proper Nutrition for Basic and IMT soldiers*

Go for Green

- *Nutrition Education (Product Identification)*

Deeper Look

- *A Menu Planner's Review of UGR-A Tables*

Sack Review

- *Army Sack Lunch Program Review*
- *Web Site Catalogue Identification*



Meal Kits

- Major review ongoing
 - On JCCoE website
- Effective 1 OCT
 - Product, NSN, Company
- Authorized by Product
 - Not by Company

Use of Nutrition Labeling
for full meal kits





JCCoE Public Health Officers

Food Safety and Food Protection Officer
(804) 734-4287 / (804) 734-4286
DSN 687



Food Safety and Defense Information and Training
Food Safety Protection Certification Course
Veterinary Condemnation Policy
Veterinary Approved Source Listings
<http://vets.amedd.army.mil/vetcom/directory.htm>

" Partners in Food Quality through Food Safety "

Warrior Logisticians



New Feeding Concept Short Order UGR-A

- Proposes use of mainline and short order choice options during field feeding
- Focuses of handheld feeding, i.e., Hoagies, Stromboli Pizza
- Includes breakfast options, i.e., Burritos, chicken sausage patty



Continuous Improvement



Any Questions ?



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Thanks for Listening !!!