Cheesy Noodles with Beef

Meat/Grain

Main Dish Recipe # New School Cuisine p 140 modified

	50 Servings		Servings				
Ingredients	Weight	Measure	Weight	Measure	Directions		
Onions		2 medium			1. Trim and peel onions. Cut into ¼-inch dice		
Vegetable oil		1⁄4 cup			 2. Cook the onions, oil and salt over low heat, stirring occasionally, until the onions are very soft, 35 to 40 minutes. Add garlic and cook, stirring, until fragrant, about 1 minute more. 3. Add beef to the onion mixture and sprinkle with the celery seed powder. Cook over medium-high heat, crumbling with a spoon or spatula, until the beef is no longer pink and is brown, about 30 minutes. Drain and hold until step 7. 		
Salt, cooked with onions		½ tsp					
Minced garlic (adjust as needed)		1⁄4 cup					
Ground beef, 90% lean	7 lb						
Celery seed powder		1 tsp					
Water		1 gal 1 qt			Internal temperature taken at the center of the thickest part of the food must reach 155° F for		
Salt for boiling water		1 tsp			- 17 seconds		
Whole-wheat elbow macaroni, dry	5 lb				Thoroughly wash, rinse, and sanitize surfaces and equipment immediately after handling potentially hazardous foods, and before		
Chicken broth, low sodium		2 qt divided			 proceeding to the next recipe step 4. Meanwhile, bring water and salt to a boil in a large stockpot. Add macaroni and stir well. Cook until the macaroni is slightly 		
Low-fat milk		1 qt					
Dried dill leaves		3 Tbsp			undercooked, about 6 minutes. Drain the macaroni and rinse with cool water. Set aside.		
Dried parsley leaves		3 Tbsp			5. Preheat convection oven to 375°F or conventional oven to 400°F. For 50 servings,		
Dried ground thyme		2 Tbsp			coat one 4-inch full hotel pan with cooking spray. Heat the milk and half of the broth in a saucepan over medium-high heat until boiling. <i>Continue</i>		
Ground mustard seed		1 ½ Tbsp					

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Ground black pepper	1 Tbsp		6. Stir in the dill, parsley, thyme, mustard		
Cornstarch		6 Tbsp	powder and pepper.		
Shredded reduced-fat cheddar cheese	1 lb	1 qt 1 cup	 7. Whisk cornstarch and the remaining broth in a medium bowl. Slowly whisk into the boiling milk mixture. Whisking constantly, return to a boil and cook until slightly thickened, 2 to 3 minutes. Remove from the heat and stir in cheese 8. Combine the drained macaroni, ground beef mixture and sauce in the prepared hotel pan. Stir well to combine and cover tightly with foil. Bake until the internal temperature reaches 165°F, 40 to 50 minutes. Internal temperature taken at the center of the thickest part of the food must reach 165° F for 15 seconds. Hot foods must be held under temperatures must be checked every four hours, and discarded if found to be less than 135° F 		

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Notes:

Recipe modified by decreasing salt and using 90% lean ground beef. Nutrient information calculated using Food Processor.

Serving: approximately 1 cup + 1 Tbsp; provides 2 oz equiv meat/meat alternate and 2 oz equiv WGR grain

1-2 years: 1/2 c + 1/2 Tbsp

3-5 years: ³/₄ c + 1/2 Tbsp

6-18 years: 1 c+ 1 Tbsp



Picture from: New School Cuisine: Nutritious and Seasonal Recipes for School Cooks by School Cooks

Nutrients Per Serving					
Calories	335.09	Saturated Fat	4.12 g	Iron	3.54 mg
Protein	23.10 g	Cholesterol	49.15 mg	Calcium	126.00 mg
Carbohydrate	36.78 g	Vitamin A	28.03 RAE mcg	Sodium	169.49 mg
Total Fat	11.27 g	Vitamin C	0.63 mg	Dietary Fiber	4.44 g