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, 			
Salt, cooked with onions		½ tsp			stirring, until fragrant, about 1 minute more.			
Minced garlic (adjust as needed)		1/4 cup			3. Add beef to the onion mixture and sprinkle with the celery seed powder. Cook over medium-high heat, crumbling with a spoon or			
Ground beef, 90% lean	7 lb				spatula, until the beef is no longer pink and is brown, about 30 minutes. Drain and hold until			
Celery seed powder		1 tsp			step 7. Internal temperature taken at the center of the thickest part of the food must reach 155° F for			
Water		1 gal 1 qt						
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 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 undercooked, about 6 minutes. Drain the macaroni and rinse with cool water. Set aside.			
Chicken broth, low sodium		2 qt divided						
Low-fat milk		1 qt						
Dried dill leaves		3 Tbsp						
Dried parsley leaves		3 Tbsp			5. Preheat convection oven to 375°F or conventional oven to 400°F. For 50 servings, coat one 4-inch full hotel pan with cooking spray. Heat the milk and half of the broth in a			
Dried ground thyme		2 Tbsp						
Ground mustard seed		1 ½ Tbsp			saucepan over medium-high heat until boiling. Continue			

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1 Tbsp			6. Stir in the dill, parsley, thyme, mustard
	6 Tbsp		powder and pepper.
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 temperature control at 135°F or higher. Food temperatures must be checked every four hours, and discarded if found to be less than 135°F
	1 lb	6 Tbsp	6 Tbsp

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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: ½ 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