Cheesy Noodles with Beef (Separate)

Meat/Grain				Main	Dish Recipe # New School Cuisine p 140 modified
	50 Servings		Servings		
Ingredients	Weight	Measure	Weight	Measure	Directions
Onions, raw, diced ¼"		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,
Salt		½ tsp			about 1 minute more.
Garlic, fresh, minced (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 spatula, about 30 minutes.
Ground beef, raw, no more than 10% fat	7 lb				Drain and hold until step 7.
Celery seed powder		1 tsp			Internal temperature taken at the center of the thickest part of the food must reach $155^{\circ}F$ for 17 seconds.
Water		1 gal 1 qt			Thoroughly wash, rinse, and sanitize surfaces and equipment immediately after handling potentially
Salt for boiling water		1 tsp			hazardous foods, and before proceeding to the next recipe step
Whole-wheat elbow macaroni, dry	5 lb				4. Meanwhile, bring water and salt to a boil in a large
Chicken broth, low sodium		2 qt divided			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
Milk, low-fat		1 qt			aside.
Dill leaves, dried		3 Tbsp			5. Preheat convection oven to 375°F or conventional oven to 400°F. For 50 servings, coat two 4-inch full hotel pans with cooking spray. Heat the milk and half c
Parsley leaves, dried		3 Tbsp			the broth in a saucepan over medium-high heat until boiling. Stir in the dill, parsley, thyme, mustard powder
Ground thyme, dried		2 Tbsp			and pepper.
Ground mustard seed		1 ½ Tbsp			Continued

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6. 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 Ground black pepper 1 Tbsp until slightly thickened, 2 to 3 minutes. Remove from the heat and stir in cheese 6 Tbsp Cornstarch 7. Combine the drained macaroni and 2/3 of the sauce in one prepared hotel pan. Combine the remaining 1/3 1 qt 1 cup Cheddar cheese, reduced-1 lb of sauce with the meat in the second hotel pan. Stir fat, shredded both pans well to combine and cover tightly with foil. Bake 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 $135^{\circ}F$

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



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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