| Ingredients | 15 Servings |  | 96 Servings |  | Directions |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weight | Measure | Weight | Measure |  |
|  |  |  |  |  | 1. Preheat the oven to $350^{\circ}$. Spray a $9 \times 13$ sheet pan baking sheet for 12 servings, or 8 half-size sheet pans for 96 servings, or the desired number of cupcake tins with baking spray. (Optional: Line cupcake tins with cupcake papers.) |
| Pineapple, crushed, canned in juice | 6 oz | 2/3 cup | 1 lb 14 oz | 21/4 cups | 2. Drain the pineapple and reserve the juice to add to the frosting. |
| Flour, whole wheat | 3.5 oz | 3/4 cup | 1 lb 4 oz | 43/4 cups | 3. Combine the flours, baking soda, baking powder, and cinnamon in a bowl. Stir with a whisk to remove lumps and distribute the ingredients evenly. |
| Flour, all-purpose, enriched | 2.5 oz | 1/2 cup | 15 oz | 31/4 cups |  |
| Baking soda | 1 tsp | 1 tsp | 2 tbsp | 2 tbsp |  |
| Baking powder | 1 tsp | 1 tsp | 2 tbsp | 2 tbsp |  |
| Cinnamon, ground | 1 tsp | 1 tsp | 2 tbsp | 2 tbsp |  |
| Oil, olive or canola | 3 oz | 6 tbsp | 1 lb 2 oz | 21/4 cups | 4. Combine the oil, sugar, eggs, and drained pineapple in a bowl and blend well. Stir this mixture into the combined dry ingredients until evenly blended. |
| Sugar | 6 oz | 3/4 cup | 2 lb 4 oz | 43/4 cups |  |
| Eggs, large | 3 each | 3 each | 13 each | 13 each |  |
| Carrots, peeled, grated | 1 lb | 1 qt | 6 lb | $\begin{aligned} & 1 \text { gal } 2 \text { qt } 1 \\ & \text { cup } \end{aligned}$ | 5. Add the carrots to the batter and stir by hand until incorporated. |
| Raisins, dark or golden, seedless | 3 oz | 1/2 cup | 1 lb 2 oz | 3 cups | 6. Add the raisins. |
|  |  |  |  |  | 7. Transfer the batter to the baking pan or portion it into cupcake tins with a $\# 10$ scoop. Bake at $350^{\circ}$ until a tester inserted in the cake comes out with a few moist crumbs clinging. about 40 minutes for a 9 X13 pan, 45 to 50 minutes for a half-size sheet pan, and about 20 minutes for cupcakes. Let the cake or cupcakes cool thoroughly on a rack before icing. |

(continued)

| Cream cheese, low-fat | 8 oz | 1 cup | 3 lb 10 oz | $1 \mathrm{qt} 21 / 4$ <br> cups | 8.To make the icing, blend the cream cheese, sugar, and vanilla <br> until very smooth. Transfer to a plastic pastry bag and pipe <br> over the surface of the cake or cupcakes (about 1 tbsp/1/2 <br> ounce per cupcake.) <br> Honey <br> Pineapple juice <br> (reserved from above) 2 oz |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | $1 / 4$ cup | 14 oz | $13 / 4$ cups |  |  |

Serving Notes:
For Enhanced Meal Pattern only: 1 portion provides $1 / 4$ serving of fruit and vegetables Cut into pieces, 3 inches square

|  | 15 Servings | 96 servings |
| :--- | :--- | :--- |
| Total Weight: | 46 oz batter; | 16 lb 14 oz batter, |
|  | $111 / 2 \mathrm{oz}$ | 5 lb 2 oz frosting |
|  | frosting |  |
| Total Volume | 11 cups batter; | 68 cups batter; |
|  | $11 / 2$ cups | $83 / 4$ cups |
|  | frosting | frosting |
| Serving Size (weight): | 3 oz | 3 oz |
| Serving Size (volume): | 1 piece or 1 <br> cupcake | 1 piece or 1 |
|  | cupcake |  |


| Nutrients Per Serving |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Calories | 180 | Saturated Fat | 1 g | Iron | $>1 \mathrm{mg}$ |  |
| Protein | 5 g | Cholesterol | 25 mg | Calcium | 68 mg |  |
| Carbohydrate | 29 g | Vitamin A-RE | 395 mcg | Sodium | 210 mg |  |
| Total Fat | 6 g | Vitamin C | 224 mg | Dietary Fiber | 2 g |  |

