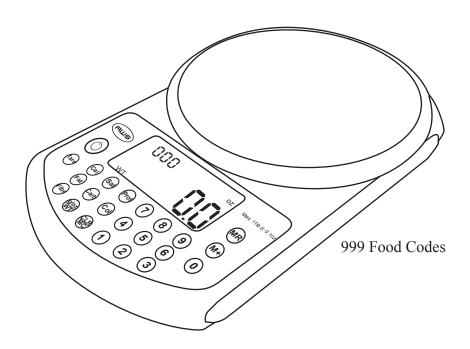
NutriBalance-5000

Nutritional Scale

11lb x 0.1oz 5000g x 1g



User Manual

DO NOT LOSE THIS MANUAL! IMPORTANT FOOD CODE REFERENCE TABLE INSIDE!



NutriBalance-5000 User Manual

Thank you for purchasing the *Nutri*Balance-5000 from American Weigh Scales. Please read all operating instructions carefully before use. This electronic scale is a precision instrument. With normal care and proper treatment, it will provide years of reliable service.

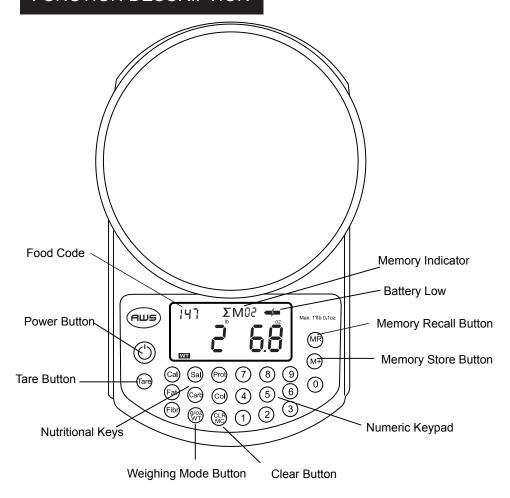
Never load the scale with more than the maximum capacity. Overloading will permanently damage it! Avoid any exposure to extreme heat or cold. Your scale works better when operated at normal room temperature. Always allow the scale to acclimate to normal room temperature for at least one hour before use. Give your scale sufficient warm up time. Usually 30-60 seconds before calibration to give the internal components a chance to stabilize.

Keep your scale in a clean environment. Dust, dirt, moisture, vibration, air currents and a close distance to other electronic equipment can all cause an adverse effect on the reliability and accuracy of your scale.

Handle with care. Gently apply all items to be weighed onto tray top. Although this scale is designed to be quite durable, try to avoid rough treatment as this may permanently damage the internal sensor.

Avoid shaking, dropping or otherwise shocking the scale. This is a precision instrument and must be handled with extreme care. Only operate the scale on a stable, vibration free surface.

FUNCTION DESCRIPTION



Food Code - This is where the food code is displayed

Power Button - Turns the scale ON or OFF.

Tare Button - Resets the display to zero. Subtracts the weight of a container.

Nutritional Keys - Press to display the nutritional data, based on weight for the food code you entered

Weighing Mode Button - Press to enter Weighing Mode. Press repeatedly to change weighing units (oz, lb:oz, q, kg).

Clear Button - Clears the food code. Hold to clear memory data.

Numeric Keypad - Used to enter food codes.

Memory Store Button - Stores the food code and weight of the current item to memory. **Memory Recall Button** - Recalls the combined nutritional values for all items in memory.

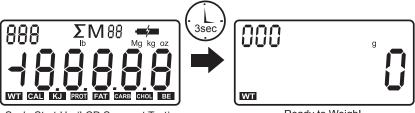
Battery Low Indicator - This symbol indicates that the battery is low. Change batteries.

KEYPAD DESCRIPTION

- Press to turn the scale on or off.
- 2. Numerical Keys (0-9)
- -Used to enter food codes.
- 3. Function Keys (Cal, Sal, Prot...)
 - a. Nutritional Keys:
 - -Cal Displays Calorie Information
 - -Sal Displays Salt Information
 - -Prot Displays Protein Information
 - -Fat Displays Fat Information
 - -Carb Displays Carbohydrate Information
 - -Col Displays Cholesterol Information
 - -Fibr Displays Fiber Information
 - b. Other Function Keys
 - -M+ Saves Data to Memory
 - -MR Recalls Data from Memory
 - -g/oz/WT Sets the scale to Weighing Mode;
 Continue pressing to change weighing units
 (lb/oz, g, kg)
 - **-Tare** Returns the scale to Zero. Use to subtract the weight of a container. (Duplicate Key)
 - -CLR/MC Press this key in Weighing Mode to clear the food code. Hold for 2 sec to clear memory.

I. Powering On

- 1. Push the button to turn the scale on.
- 2. The LCD segments will all light up for about 3 seconds, then the scale will enter normal Weighing Mode. Do not place any items to weigh on the scale until the display shows zero. (0g / 0oz etc.)



Scale Start-Up (LCD Segment Test)

Ready to Weigh!

II. Tare Feature

To weigh using a container, you should place it on the platform before turning the scale on. However, you may use the "Tare" button to subtract the weight of a container as well.

- 1. Place the container on the scale. (Tare item)
- 2. Press the Tare button to return the display to zero (0g / 0oz etc.)
- 3. You may now place your item(s) to be weighed into the container. (Net Weight Items)

II. Weighing

- 1. Turn on the scale as described in Part I. Wait for the scale to go to zero.
- 2. Place your food items on the scale and read the weight on the LCD.
- 3. The scale will turn off automatically if idle for 60 seconds.

Special Note: To weigh additional items in the same bowl, you can press the Tare button in between adding ingredients to reset the display to zero.

Overload: The maximum weight that the scale can weigh at one time is 11 lbs (5kg). Weighing items more than this will cause the display to show "Error". Remove the excess weight.

II. Obtaining Nutritional Data

- 1. With the scale on, place the food item onto the weighing platform.
- 2. Find the 3-digit code for your item in the food code list (page 8).
- 3. Using the number-pad, enter the 3-digit food code. The food code is displayed in the upper left hand corner of the LCD.
- 4. Press the CLR/MC button if you make a mistake. The code is confirmed once all 3 digits are entered.
- 5. Once the code is confirmed, you may press any of the nutritional keys (Cal, Sal, Prot, Fat, Carb, Col, Fibr) to obtain nutritional information. See the Keypad Description section for further information on the nutritional keys.
- 6. When you are finished with that food item, press the CLR/MC key to clear the food code and enter a new one.
- 7. You may press the g/oz/WT button to return to normal weighing mode at any time.

II. Saving Nutritional Data

This scale has a memory function which allows you to accumulate the nutritional data for multiple foods. This is great for finding out how much nutrition is in a whole meal, or how much nutrition you have consumed for the day.

- 1. Place the first item on the scale and enter its food code. Now press "M+" to save the weight and code into memory. M01 will be shown to let you know there is one item in memory.
- 2. Press (CLR/MC) to clear the previous food code.
- 3. Place the second item on the scale and enter its food code. Now press "M+" to save the weight and code into memory. M02 will be shown to let you know there are two items in memory.
- 4. Repeat the above steps to accumulate all values. The maximum is 99 records.

NOTE: You **MUST** be in Normal Weighing Mode to accumulate weight data. Press the g/oz/WT button to switch to Normal Weighing Mode before pressing the M+ key, if necessary.

II. Recalling Saved Nutrional Data

To see the total values for the food items you saved into memory, follow these steps:

- 1. Press the "MR" key once. The total calories of the food items will be displayed. Σ is displayed next to the memory indicator to indicate that the total memory is being displayed.
- 2. You can now press any of the other nutritional buttons to display the total of the other nutritional values such as carbohydrates, etc.
- 3. Return to weighing mode by pressing the g/oz/WT button.

NUTRITIONAL SCALE - FOOD GROUPS & VALUES

FOOD NAME	OOD #	FOOD NAME	FOOD #
BEVERAGES		DAIRY PRODUCTS	
Alcoholic		Cheese, natural	
Beer, regular	001	Blue	030
Beer, Lite	002	Camembert	031
Gin, rum, vodka, whiskey (80 proof)	003	Cheddar	032
Liqueur, coffee (53 proof)	004	Shredded	033
Pina Colada	005	Cheese, Cottage, (4%) large curd	034
Wine, red	006	Cheese, Cottage, (4%) small curd	035
Wine, white	007	Cheese, Cottage, low fat (2%)	036
Carbonated		Cheese, Cottage, low fat (1%)	037
Cola type	008	Cream, regular	038
Ginger ale	009	Cream, low fat	040
Grape soda	010	Cream, fat free	041
Lemon lime soda	011	Feta	042
Orange soda	012	Low fat, Cheddar or Colby	043
Root beer soda	013	Mozzarella, whole milk	044
Chocolate powder mix	014	Mozzarella, part skim milk (low moisture)	045
Cocoa powder	015	Muenster	046
Coffee		Neufchatel	047
Brewed	016	Parmesan, grated	048
Expresso	017	Provolone	049
Instant prepared	018	Ricotta, whole milk	050
Fruit drinks		Ricotta, part skim milk	051
Cranberry juice cocktail	019	Swiss	052
Fruit punch drink	020	Pasteurized process	•
Grape drink	021	American, regular	053
Lemonade, frozen concentrate, prepared	022	American, fat free	054
Lemonade, powder, regular with water	023	Swiss	055
Tea		Cream, sweet	•
Black	024	Half and half	056
Chamomile	025	Light coffee, or table	058
Other than chamomile	026	Whipping, unwhipped	
Instant, powder, prepared, unsweetened	027	Light	060
Sweetened, lemon flavor	028	Heavy	062
Sweetened with saccharin, lemon flavor	029	Whipped topping (pressurized)	064

FOOD NAME	FOOD #	FOOD NAME	FOOD #
DAIRY PRODUCTS cont.		Shake, thick, vanilla	099
		Yogurt	
Cream, sour		Lowfat milk, fruit flavored	100
Regular	065	Lowfat milk, plain	101
Reduced fat	067	Nonfat milk, fruit flavored	102
Fat free	068	Nonfat milk, plain	103
Cream product, sweet		Whole milk, plain	104
Powdered	069	Nonfat milk, low cal sweetener,	
Whipped topping, frozen	070	vanilla or lemon	105
Powdered with whole milk	072		
Pressurized	074	EGGS	
Frozen dessert		Raw, whole	106
Yogurt, soft serve, chocolate	076	Raw, white	109
Yogurt, soft serve, vanilla	077	Raw, yolk	110
Ice cream, chocolate	078	Hard cooked, no shell	1111
lce cream, vanilla	079	Poached, with salt	112
Ice cream light, vanilla	080	Scrambled, margarine, whole milk, salt	113
Ice cream, low fat, chocolate	081	Substitute, liquid	114
Ice cream, vanilla	082	<u> </u>	
Ice cream, soft serve, vanilla	083	FATS & OILS	
Sherbert, orange	084	Butter	
MILK		Salted	115
Fluid		Unsalted	118
Whole (3.3% fat)	085	Lard	119
Reduced fat (2%)	086	Margarine, salt	
Lowfat (1%)	087	Regular (80% fat), hard	121
Nonfat (skim)	088	Regular (80% fat), soft	124
Buttermilk	089	Spread (60% fat), hard	126
Canned		Spread (60% fat), soft	129
Condensed, sweetened	090	Spread (40%)	131
Evaporated whole milk	091	Butter blend	133
Evaporated skim milk	092	Oils, salad or cooking	
Dried, Buttermilk	093	Canola	135
Milk beverage chocolate, commercial		Corn	137
Whole	094	Olive	139
Reduced fat (2%)	095	Peanut	141
Lowfat (1%)	096	Safflower	143
Milk beverage		Sesame	145
Eggnog (commercial)	097	Soybean hydrogenated	147
Shake, thick, chocolate	098	Sunflower	149

FOOD NAME	FOOD#	FOOD NAME	FOOD #
Salad dressings, commercial		Oyster, raw meat only	185
Blue cheese, regular	151	Oyster, breaded, fried	186
Blue cheese, low cal	152	Pollock, baked or broiled	187
Caesar, regular	153	Rockfish, baked or broiled	188
Caesar, low cal	154	Roughy, orange, baked or broiled	189
French, regular	155	Salmon, baked or broiled	190
French, low cal	156	Salmon, canned (pink), solids	
Italian, regular	157	& liquid (incl.bones)	191
Italian, low cal	158	Smoked (chinook)	192
Mayonaisse, regular	159	Sardine, Atlantic, canned in oil,	103
Mayonaisse, light, cholesterol free	160	drained solids (incl. bones)	193
Mayonaisse, fat free	161	Scallop cooked, breaded, fried	194
Russian, regular	162	Scallop steamed	
Russian, low cal	163	Shrimp, breaded, fried	196
Thousand Island, regular	164	Shrimp canned, drained solids	197
Thousand Island, low cal	165	Swordfish, baked or broiled	198
Salad dressings, home made recipe		Trout, baked or broiled	199
Salad dressings, recipes, French	166	Tuna, baked or broiled	200
Salad dressings, recipes, Vinegar & oil	167	Tuna canned, drained solids, oil pack, chunk light	201
Hydrogenated soybean & cottonseed oil	168	Tuna canned, drained solids, water pack, chunk light	202
FISH & SHELLFISH		Tuna canned, drained solids, water pack, solid white	203
Catfish, breaded, fried	169	Tuna salad: light tuna in oil, pickle relish, mayo type salad dressing	204
Clam raw meat	170		
Clam, breaded, fried	171	FRUITS & FRUITJUICES	
Clam, canned, drained solids	172	Apples raw, unpeeled	205
Cod, baked or broiled	173	Apples raw, unpecied Apples raw, peeled, sliced	206
Crab, Alaskan King, steamed	174	Apples dried	207
Canned crab meat	175	Apple juice, bottled or canned	208
Crab cake, egg, onion, margarine, fried	176	Applesauce, canned, sweetened	209
Fish fillet, battered or breaded or fried	177	Applesauce, canned, unsweetened	210
Fish stick & portion, breaded, frozen, reheated	178	Apricots, raw, without pits	211
Flounder or Sole, baked or broiled	179	Apricot canned, halves, fruit & liquids,	212
Haddock, baked or broiled	180	heavy syrup	212
Halibut, baked or broiled	181	Apricot canned, halves, fruit & liquids, juice pack	213
	<u> </u>	Apricots, dried, sulfured	214
Herring, pickled	182		
Herring, pickled Lobster, steamed	182	Asian pear, raw	215

FOOD NAME	OOD #	FOOD NAME	DOD #
FRUITS & FRUITJUICES cont.		Lemon juice, raw	248
Bananas, raw, whole	217	Lemon juice, canned or bottled, unsweetened	249
Blackberries, raw	219	Lime juice, raw	251
Blueberries, raw	220	Lime juice, canned, unsweetened	252
Blueberries, frozen, sweetened, thawed	221	Mangos, raw, without skin & seed, whole	253
Carambola (starfruit), raw	222	Cantaloupe, wedge, without rind	254
Cherries, sour, red, pitted, canned, water pack	224	Honeydew, wedge, without rind	255
Cherries, sweet, raw, without pits & stems	225	Nectarines, raw Oranges, raw, without peel & seeds	256 257
Cherry pie filling, canned	226	Orange juice	
Cranberries, dried, sweetened	227	Raw, all varieties	258
Cranberry sauce, sweetened, canned	228	Canned, unsweetened	259
Dates without pits, whole	229	Chilled	260
Figs, dried	230	Undiluted	261
Fruit cocktail, canned, fruit & liquid,	130	Diluted	262
heavy syrup	231	Papayas, raw	263
Fruit cocktail, canned, fruit & liquid,		Peaches, raw	264
juice pack	232	Peaches, canned, heavy syrup	265
Grapefruit, raw without peel,		Peaches, canned, juice pack	266
membrane & seeds, pink or red	233	Peaches, dried	267
Grapefruit, raw without peel, membrane & seeds, white	234	Pears, raw	268
Grapefruit, raw without peel,		Pears, canned, heavy syrup	269
membrane & seeds, canned,	235	Pears, canned, juice pack	270
sections, light syrup	233	Pineapple, raw, diced	271
Grapefruit juice	T 224	Pineapple, canned, heavy syrup,	070
Raw, pink	236	crushed, sliced or chunks	272
Raw, white	237	Pineapple, canned, heavy syrup, slices	273
Raw, canned, unsweetened Raw, canned, sweetened	238	Pineapple, canned, juice pack, crushed,	
Raw, frozen, concentrate, unsweetened, undiluted	240	sliced or chunks Pineapple, canned, juice	274
Raw, frozen, concentrate,		pack, slices Pineapple juice, unsweetened, canned	275 276
unsweetened, diluted	241	Plantain, without peel, raw	277
Grapes, seedless, raw	242	Plums, raw	278
Grape juice, canned or bottled	243	Prunes, dried, pitted, uncooked	279
Grape juice, frozen concentrate, sweetened, undiluted	244	Prunes, stewed, unsweetened,	
Grape juice, frozen concentrate, sweetened, diluted	245	Fruit & liquid	280 281
· · · · · · · · · · · · · · · · · · ·		Prune juice, canned or bottled	
Kiwi fruit, raw, without skin Lemons raw, without skin	246	Raisins, seedless Raspberries, raw	282

FOOD NAME	FOOD#	FOOD NAME	FOOD #
Raspberries, frozen, sweetened, thawed	284	Bread crumbs, dry, grated, seasoned,	
Rhubarb, frozen, cooked with sugar	285	unenriched	320
Strawberries, raw, large	286	Bread stuffing, dry mix	321
Strawberries, raw, medium	287	Breakfast bar, cereal crust, fruit filling, fat free	322
Strawberries, frozen, sweetened, sliced, thawed	288	Breakfast cereal, cooked,	
Tangerines, raw, without peels & seeds	289	White	323
Mandarin oranges, light syrup	290	Yellow	324
Watermelon, raw, wedge	291	Instant, plain	325
		Cream of wheat	323
GRAIN PRODUCTS		Regular	326
	T 202	Quick	327
Bagels, plain	292	Mix 'n Eat, plain	328
Bagels, cinnamon raisin	293	Oatmeal, regular, quick or instant,	+
Bagels, egg	294	plain, nonfortified	329
Banana bread, recipe, margarine	295	Oatmeal, instant, fortified, plain	330
Barley, pearled, uncooked	296	Quaker Instant, Apples & Cinnamon	331
Biscuits		Quaker Instant, Maple & Brown Sugar	332
Plain or buttermilk, recipe, 2% milk	297	Wheatena	333
Refrigerated dough, baked, regular	298	Breakfast cereals, ready to eat	'
Breads enriched		All Bran	334
Cracked wheat	299	Apple Cinnamon, Cheerios	335
Egg bread	300	Apple Jacks	336
French or Vienna (incl. Sourdough)	301	Basic 4	337
Indian fry bread	302	Cap'N Crunch	338
Italian bread	303	Cheerios	339
Mixed grain, untoasted	304	Chex, Corn	340
Oatmeal, untoasted	305	Chex, Honey Nut	341
Pita	306	Chex, Multi Bran	342
Pumpernickel, untoasted	307	Chex, Rice	343
Raisin, untoasted	308	Chex, Wheat	344
Rye, untoasted	309	Cinnamon Life	345
Rye, reduced calorie	310	Cocoa Krispies	346
Wheat, untoasted	311	Cocoa Puffs	347
Wheat, reduced calorie	312	Cornflakes, General Mills, Total	348
White, untoasted	313	Cornflakes, Kellogg's	349
White, soft crumbs	314	Corn Pops	350
White, reduced calorie	315	Crispix	351
Whole wheat, untoasted	316	Complete Wheat Bran Flakes	352
Bread crumbs, dry, grated,		Froot Loops	353
plain enriched	318	Frosted Flakes	354

FOOD NAME	FOOD #	FOOD NAME	FOOD #
GRAIN PRODUCTS cont.		Boston Cream	388
	255	Chocolate with chocolate frosting	389
Frosted Mini Wheats, regular	355	Coffecake, crumb	390
Frosted Mini Wheats, bite size	356	Fruitcake	391
Golden Grahams	357	Pound, Butter	392
Honey Nut Cheerios	358	Pound, fat free	393
Honey Nut Clusters	359	Snack cakes	
Kix	360	Chocolate, crème filled, frosting	394
Life	361	Chocolate, frosting, low fat	395
Nature Valley, Granola	362	Yellow, with chocolate frosting	396
100% Natural Cereal, oats, honey & raisins	363	Cheesecake	397
100% Natural Cereal, oats,	363	Chex Mix	398
honey & raisins, low fat	364	Cookies	370
Product 19	365	Butter, commercial	399
Puffed Rice	366	Chocolate chip, commercial, regular	400
Puffed Wheat	367		401
Raisin Bran, General Mills, Total	368	Chocolate chip, commercial, reduced fat	401
Raisin Bran, Kellogg's	369	Chocolate chip, commercial, refrigerated dough	402
Raisin Nut Bran	370	Chocolate chip, recipe, margarine	403
Rice Krispies	371	Fig Bar	404
Shredded Wheat	372	Oatmeal, commercial, with	
Special K	373	or without raisins	
Quaker Toasted Oatmeal, Honey Nut	374	Regular, large	405
Total, Whole Grain	375	Soft type	406
Wheaties	376	Fat free	407
Cakes		Recipe with raisins	408
Brownies, commercial, without		Peanut butter, commercial	409
icing, regular	377	Peanut butter, recipe with margarine	410
Brownies, commercial, without icing,	370	Chocolate with crème filling	411
fat free	378	Shortbread, commercial, plain	412
Brownies, dry mix, reduced cal	379	Sugar, commercial	413
Buckwheat flour, whole groat	380	Sugar, refrigerated dough	414
Cakes, dry mix, Angelfood	381	Sugar, recipe, margarine	415
Cakes, dry mix, Yellow, light, water, egg whites, no frosting	382	Vanilla wafer, lower fat	416
Cakes, recipe		Corn chips, plain	417
Chocolate without frosting	383	Cornbread, mix	418
Gingerbread	384	Cornbread, recipe, 2% milk	419
Shortcake, biscuit	385	Cornmeal, yellow, dry, whole grain	420
Sponge, white	386	Cornmeal, degermed, enriched	421
Cakes, commercial	<u> </u>	Cornstarch	422
Angelfood	387	Couscous, uncooked	423

FOOD NAME	FOOD #	FOOD NAME	FOOD #
Crackers		Pie crust, baked, recipe	461
Cheese	424	Pie crust, baked, frozen	462
Graham, plain	425	Pie crust, graham cracker	463
Graham, crushed	426	Pie, commercial	'
Melba toast, plain	427	Apple	464
Rye wafer, whole grain, plain	428	Blueberry	465
Saltine, square	429	Cherry	466
Standard cracker, bite sized	430	Chocolate crème	467
Standard cracker, round	431	Lemon meringue	468
Wheat, thin	432	Pecan	469
Whole wheat	433	Pumpkin	470
Croutons, seasoned	434	Pie, recipe	
Danish pastry, cheese	435	Apple	471
Danish pastry, fruit	436	Blueberry	472
Doughnut, cake	437	Cherry	473
Doughnut, yeast leavened, glazed	438	Lemon meringue	474
English muffin, plain, untoasted	439	Pecan	475
French toast, recipe, 2% milk,		Pumpkin	476
fried in margarine	440	Popcorn, air popped, unsalted	477
French toast, frozen	441	Popcorn, oil popped, salted	478
Granola bar, hard, plain	442	Popcorn, caramel, peanuts	479
Granola bar, soft, uncoated, chocolate chip	443	Popcorn, cheese flavor	480
Granola bar, soft, uncoated, raisin	444	Pretzels, stick	481
Macaroni (elbows), enriched, cooked	445	Pretzels, twisted	482
Matzo, plain	446	Rice	
Muffins		White, long grain, raw	483
Blueberry, commercial	447	White, long grain, cooked	484
Blueberry, mix	448	White, long grain, instant	485
Bran with raisins	449	Parboiled, raw	486
Corn, commercial	450	Parboiled, cooked	487
Corn, mix	451	Wild, cooked	488
Oatbran, commercial	452	Rice cake, brown rice, plain	489
Noodles, chow mein, canned	453	RICE KRISPIES Treat, square	490
Noodles (egg), enriched, cooked, regular	454	Rolls, dinner	491
Noodles (egg), enriched, cooked, spinach	455	Rolls, hamburger or hotdog	492
NUTRI GRAIN Cereal Bar, fruit	456	Spaghetti, cooked, enriched	493
Oat bran, uncooked	457	Spaghetti, whole wheat	494
Pancakes, frozen, ready	458	Sweet rolls, cinnamon, with raisins, commercial	495
Pancakes, complete mix	459	Sweet rolls, cinnamon, refrigerated	
Pancakes, mix, 2% milk, egg & oil	460	dough, baked, with frosting	496

FOOD NAME	FOOD #	FOOD NAME	FOOD#
GRAIN PRODUCTS cont.		Black eyed peas, dry, cooked	529
Taco shell, baked	497	Black eyed peas, dry, canned,	530
Tapioca, pearl, dry	498	solids & liquids	-
Toaster pastries, fruit	499	Brazil nuts, shelled	531
Toaster pastries, low fat	500	Carob flour	532
Tortilla chips, plain, regular	501	Cashews, salted, dry roasted	533
Tortilla chips, low fat, baked	502	Cashews, salted, oil roasted	534
Tortilla chip, nacho, regular	503	Chestnuts, European, roasted, shelled	535
Tortilla chip, nacho, light, reduced fat	504	Chickpeas, dry, cooked	536
Tortilla, ready to cook, corn	505	Chickpeas, dry, canned, solids & liquids	537
Tortilla, ready to cook, flour	506	Coconut, raw, shredded, not packed	538
Waffles, plain, recipe	507	Coconut, raw, shredded, dried,	520
Waffles, plain, frozen, toasted	508	sweetened	539
Waffles, plain, low fat	509	Hazelnuts, chopped	540
Wheat flours, all purpose,		Hummus, commercial	541
enriched, sifted, spooned	510	Lentils, dry, cooked	542
Wheat flours, all purpose,		Macadamia nuts, dry roasted, salted	543
enriched, unsifted, spooned	511	Peanuts, dry roasted	544
Bread, enriched	512	Peanuts, oil roasted	545
Cake or pastry flour, enriched, unsifted, spooned	513	Peanuts, dry roasted, salted	546
Self rising, enriched, unsifted, spooned	514	Peanuts, dry roasted, unsalted	547
Whole wheat; hard wheats, stirred,		Peanuts, oil roasted, salted	549
spooned	515	Peanut butter, regular, smooth	550
Wheat germ, toasted, plain	516	Peanut butter, regular, chunk	551
	!	Peanut butter, reduced fat, smooth	552
LEGUMES, NUTS & SEEDS		Peas, split, dry, cooked	553
Almonds, shelled	517	Pecan halves	554
Beans, dry, cooked		Pine nuts, shelled	556
Black	519	Pistachio nuts, dry roasted, salt, shelled	557
Great Northern	520	Pumpkin kernels, roasted, salt	558
Kidney, red	521	Refried beans, canned	559
Lima, large	522	Sesame seeds	560
Pea, navy	523	Soybeans, dry, cooked	561
Pinto	524	Soy products	•
Canned, solids & liquid		Miso	562
Baked beans, plain or vegetarian	525	Soy milk	563
Kidney, red	526	Tofu, firm	564
Lima, large	527	Tofu, soft	565
White	528	Sunflower seed, dry roasted, salt	566

FOOD NAME	FOOD#	FOOD NAME	FOOD #
Tahini	568	Cooked ham, extra lean	604
Walnuts, English, chopped	569	Frankfurter, beef & pork	605
		Frankfurter, beef	606
MEAT & MEAT PRODUCTS	5	Pork sausage, cooked, link	607
Beef cooked, cuts braised or pot roast		Pork sausage, cooked, patty	608
Lean & fat	571	Salami, beef & pork, cooked	609
Lean only	572	· ·	610
Beef cooked, bottom round		Salami, beef & pork, dry	
Lean & fat	573	Vienna sausage	611
Lean only	574	Veal, lean & fat, cooked, cutlet braised	612
Ground beef, broiled		MIVED DIGUES & FAST FO	ODC
83% lean	575	MIXED DISHES & FAST FO	ODS
79% lean	576	Beef macaroni, frozen,	
73% lean	577	HEALTHY CHOICE	613
Liver, fried, sliver	578	Beef stew, canned	614
Roast, oven cooked, rib, lean & fat	579	Chicken pot pie, frozen	615
Roast, oven cooked, rib, lean only	580	Chili con carne with beans, canned	616
Eye of round, lean & fat	581	Macaroni & cheese, canned,	1
Eye of round, lean only	582	with corn oil	617
Steak, sirloin, broiled, piece, lean & fat	583	Meatless burger patty, frozen,	
Steak, sirloin, broiled, piece, lean only	584	MORNINGSTAR FARMS	618
Beef, canned, corned	585	Spaghetti bolognese, frozen,	
Beef, dried, chipped	586	HEALTHY CHOICE	619
Lamb, cooked		Spinach souffle, home-prepared	620
Chops, lean & fat	587	Tortellini, pasta with cheese filling, frozen	621
Chops, lean only	588	Fast foods, breakfast items	
Loin broiled, lean & fat	589	Biscuit with egg & sausage	622
Loin broiled, lean only	590	Danish pastry, fruit	623
Leg, roasted, lean & fat	591	Danish pastry, cheese	624
Pork, cured, cooked, bacon, regular	592	French toast with butter	625
Pork, cured, cooked, bacon, Canadian	593	Hash brown potatoes	626
Ham, lean & fat	594	Pancakes, butter & syrup	627
Ham, canned	595		
Pork, fresh, cooked, lean & fat	596	Burrito, beans & chesse	628
Ham, leg, roasted, piece, lean & fat	597	Burrito, beans & meat	629
Rib roast, lean & fat	598	Cheeseburger, regular with condiments	
Ribs, lean & fat, cooked, backribs	599	Double patty, mayo type dressing	630
Ribs, lean & fat, cooked, spareribs, braised	600	Single patty Cheeseburger, regular, plain	631
Sausages, Lunch Meat, Bologna,	401	Double patty	632
beef & pork	601	Double patty, 3-piece bun	633
Sausages, brown & serve, cooked	602		1 633

FOOD NAME	FOOD#	FOOD NAME	FOOD #	
MIXED DISHES & FAST FOODS cont. POULTRY & POULTRY PRODUCTS				
Cheeseburger, large with condiments		Chicken		
Single patty, with mayo type dressing		Fried in shortening, meat with skin		
& vegetables	635	Batter dipped, breast, with bones	662	
Chicken fillet (breaded & fried)		Batter dipped, drumstick	663	
sandwich, plain	636	Battered dipped, thigh	664	
Chicken pieces, boneless		Batter dipped, wing	665	
(breaded & fried), plain	637	Flour coated, breast with bones	666	
Chili con carne	638	Flour coated, drumstick	667	
Coleslaw	639	Fried, meat only, dark	668	
Ice milk, vanilla, soft, cone	640	Fried, meat only, light	669	
Sundae, hot fudge	641	Roasted, breast with bone & skin	670	
Fish sandwich, tartar sauce, cheese	642	Roasted, drumstick	671	
	643	Roasted, thigh	672	
French fries	643	Chicken giblets, simmered	673	
Hamburger, regular with condiments		Duck, roasted, flesh	674	
Double patty	644	Turkey		
Single patty	645	Roasted, meat only, dark	675	
Large with condiments,		Roasted, meat only, light	676	
mayo type dressing, vegetables		Ground, cooked, patty, from raw	677	
Double patty	646	Turkey, giblets, simmered	678	
Single patty	647	Poultry food products		
Hot dog, plain	648	Chicken, canned, boneless	679	
Hot dog, chili	649	Turkey, patties, breaded or battered, fried	680	
Mashed potatoes	650	SOUPS, SAUCES & GRAVIES		
Onion rings, breaded, fried	651			
Pizza, cheese	652	Soups canned, condensed, prepared with whole milk		
Pizza, pepperoni	653	Clam Chowder, New England	681	
Salad, chicken, no dressing	654	Cream of Chicken	682	
Shake, chocolate	655	Cream of Mushroom	683	
Shake, vanilla	656	Tomato	684	
Shrimp, breaded, fried	657	Canned, condensed, prepared with water	,	
Sub sandwich, oil & vinegar, cheese,		Beef broth, bouillon	685	
salami, ham, vegetable	658	Beef noodle	686	
Sub sandwich, roast beef,		Chicken noodle	687	
mayo, vegetable	659	Chicken & Rice	688	
Sub sandwich, tuna salad,		Clam Chowder, Manhattan	689	
mayo, lettuce	660	Cream of Chicken	690	
Taco, beef	661	Cream of Mushroom	691	

FOOD NAME	FOOD #	FOOD NAME	FOOD #
Minestrone	692	SUGARS & SWEETS	
Pea, green	693	Common albin	72/
Tomato	694	Caramel, plain	726
Vegetable beef	695	Caramel, chocolate flavored roll	+
Vegetarian vegetable	696	Carob	728
Canned, ready to serve, chunky		Chocolate, milk, plain	729
Chicken noodle	697	Chocolate, milk, with almonds	730
Chicken, vegetable	698	Chocolate, milk, with peanuts, MR. GOODBAR (HERSHEY)	731
Vegetable beef	699	Chocolate chips, milk	732
Canned, ready to serve, low fat,		Chocolate chips, semisweet	733
reduced sodium		Chocolate chips, white	734
Chicken broth	700	Chocolate coated, peanuts	735
Chicken noodle	701	Chocolate coated, raisins	736
Chicken, rice, vegetable	702	Gummy bears	737
Clam Chowder, New England	703	Hard candy	738
Lentil	704	lelly beans	739
Minestrone	705	Marshmellows, miniature	740
Vegetable	706	Marshmellows, regular	741
Dehydrated unprepared		M&M's, peanut (M&M MARS)	742
Beef bouillon	707	M&M's, plain (M&M MARS)	743
Onion	708	Milky Way (M&M MARS)	744
Dehydrated prepared with water		REESE'S Peanut butter cup (HERSHEY)	745
Chicken noodle	709	SNICKERS bar (M&M MARS)	746
Onion	710	SPECIAL DARK, sweet chocolate	
Home prepared stock		(HERSHEY)	747
Beef	711	Frosting, ready to eat, chocolate	748
Chicken	712	Frosting, ready to eat, vanilla	749
Fish	713	Frozen, fruit & juice bar	750
Ready to serve sauces		Ice pop	751
Barbecue	714	Italian ices	752
Cheese	715	Gelatin, dessert powder & water, regular	753
Nacho cheese	716	Gelatin, dessert powder & water,	
Salsa	717	reduced calorie	754
Soy	718	Honey	755
Spaghetti / marinara / pasta	719	Jams & Preserves	756
Teriyaki	720	Jellies	757
Worcestershire	721	Puddings	T ===
Gravies, canned		Dry mix & 2% milk, chocolate, instant	758
Beef	722	Dry mix & 2% milk, chocolate, regular, cooked	759
Chicken	723	Dry mix & 2% milk, vanilla, instant	760
Mushroom	724	Dry mix & 2% milk, vanilla,	+
Turkey	725	regular, cooked	761

FOOD NAME	FOOD #	FOOD NAME	FOOD #
SUGARS & SWEETS cont.		Beets	
		Slices, cooked, drained	803
Ready to eat, regular, chocolate	762	Whole, cooked, drained	804
Ready to eat, regular, rice	763	Slices, canned, drained	805
Ready to eat, regular, tapioca	764	Whole, canned, drained	806
Ready to eat, regular, vanilla	765	Greens, leaves & stems,	
Ready to eat, fat free, chocolate	766	cooked, drained	807
Ready to eat, fat free, tapioca	767	Black eyed peas, raw, cooked, drained	808
Ready to eat, fat free, vanilla	768	Black eyed peas, frozen, cooked, drained	809
Sugar	L	Broccoli	1 010
Brown, packed	769	Raw, chopped or diced	810
Brown, unpacked	770	Raw, spear	811
White, granulated	772	Raw, flower cluster	813
White, powdered, unsifted	775	Raw, cooked, drained, chopped	814
· · · · · · · · · · · · · · · · · · ·		Raw, cooked, drained, spear	815
Syrup This should formed	777	Frozen, drained, chopped	816
Thin, chocolate flavored	777	Brussel sprouts, raw, cooked, drained Brussel sprouts, frozen, cooked, drained	817
Chocolate flavored, fudge type	778	Cabbage, raw, shredded	818
Corn, light	779	Cabbage, cooked	819
Maple Molasses	780 781	Cabbage, chinese, shredded, cooked, drained	1 ***
		Pak choi or bok choy	820
VEGETABLES &		Pe tsai	821
VEGETABLE PRODUCTS		Cabbage, red, raw, shredded	822
Alfalfa sprouts, raw	783	Cabbage, savoy, raw, shredded	823
Artichokes, cooked, drained	784	Carrots	1 020
	786	Carrot juice, canned	824
Asparagus, raw, cooked, drained	788	Raw	825
Asparagus, frozen, cooked, drained		Baby	827
Asparagus, canned, spears, drained	790	Raw; cooked, sliced, drained	828
Bamboo shoots, canned, drained	792	Frozen; cooked, sliced, drained	829
Beans		Canned, sliced, drained	830
Lima, Ford Hooks, frozen, cooked, drained	793	Cauliflower	•
	794	Raw	831
Lima, baby, frozen, cooked, drained		Raw; cooked, drained	833
Snap, green, raw, cooked, drained	795	Frozen; cooked, drained	835
Snap, yellow, raw, cooked, drained	796	Celery	
Snap, green, frozen, cooked, drained	797	Raw, stalk	836
Snap, yellow, frozen, cooked, drained	798	Pieces, diced	837
Snap, green, canned, drained	799	Cooked, drained, stalk	838
Snap, yellow, canned, drained	800	Chives, raw, chopped	840
Bean sprouts, raw	801	Cilantro, raw	841
Bean sprouts, cooked, drained	802	Coleslaw, home prepared	842

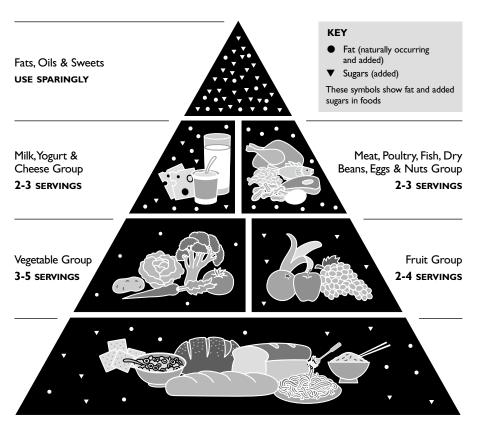
FOOD NAME	OOD #	FOOD NAME	FOOD #
Collards, cooked, drained, chopped, raw	843	Raw, cooked, drained	886
Collards, frozen; cooked, drained,		Dehydrated flakes	888
chopped	844	Spring, raw	889
Corn, sweet, yellow (cooked & drained)		Parsley, raw	891
Raw, kernels on cob	845	Parsnips, sliced, cooked, drained	892
Frozen, kernels on cob	846	Peas, edible pod, raw; cooked, drained	893
Kernels	847	Peas, edible pod, frozen; cooked, drained	894
Canned, cream style	848	Peas, green, canned, drained	895
Canned, whole kernel	849	Peas, green, frozen; boiled, drain	896
Corn, sweet, white, cooked, drained	850	Peppers	
Cucumber, peeled	851	Hot chili, raw, green	897
Cucumber, unpeeled	853	Hot chili, raw, red	898
Dandelion greens, cooked, drained	855	Jalapenos	
Dill weed, raw	856	Canned, sliced, solids, liquid	899
Eggplant, cooked, drained	857	Sweet, raw, green, chopped	900
Endive, curly (incl. Escarole), raw,	050	Sweet, raw, red, chopped	903
small pieces	858	Cooked, drained, chopped, green	905
Garlic, raw	859	Cooked, drained, chopped, red	906
Hearts of palm, canned	860	Pimento, canned	907
Jerusalem artichoke, raw, sliced	861	Potatoes	707
Kale, cooked, drained, chopped, raw	862	-	000
Kale, frozen; cooked, drained, chopped	863	Baked with skin	908
Kohlrabi, cooked, drained, slices	864	Baked, flesh only	909
Leeks, bulb & lower leaf, chopped, diced, cooked, drained	865	Baked, skin only Peeled after boiling	910
Lettuce, raw (Butterhead, Boston types)	866	Peeled before boiling	912
Crisphead, iceberg, leaf	868	Potato products	
Crisphead, iceberg	869	Au gratin, dry mix, whole milk, butter	913
Looseleaf, leaf	871	Au gratin, home recipe, butter	914
Looseleaf, pieces, shredded	872	French fried, frozen, oven heated	915
Romaine or cos, inner leaf	873	Hashed brown, frozen	916
Romaine or cos, pieces, shredded	874	Hashed brown, home recipe	917
Mushrooms		Mashed, dehydrated flakes, whole	717
Raw	875	milk, butter, salt	918
Cooked, drained	876	Mashed, home recipe, whole milk	919
Canned, drained	877	Mashed, home recipe, whole milk	
Shitake, cooked	878	& margarine	920
Shitake, dried	879	Potato pancakes, home prepared	921
Mustard greens, cooked, drained	880	Potato salad, home prepared	922
Okra, raw; sliced, cooked, drained	881	Scalloped, dry mix, whole milk, butter	923
Okra, frozen; sliced, cooked, drained	882	Scalloped, home recipe, butter	924
Onions		Pumpkin, cooked, mashed	925
Raw	883	Pumpkin, canned	926

FOOD NAME	FOOD #	FOOD NAME	FOOD #
	1005#		962
VEGETABLES & VEGETABLE PRODUCTS cont.		Vegetables, mixed, frozen; cooked, drained Waterchestnuts, canned, slices, solids, liquid	963
D. H. I.			
Radishes, raw	927	MISCELLANEOUS ITEMS	
Rutabagas, cooked, drained, cooked	928	Post of his	0/4
Sauerkraut, canned, solids, liquid	929	Bacon bits	964
Seaweed, Kelp, raw	930	Baking powder, sodium aluminum sulfate	965
Seaweed, Spirulina, dried	931	Baking powder, straight phosphate	966
Shallots, raw, chopped	932	Baking powder, low sodium	967
Soybeans, green, cooked, drained	933	Baking soda	968
Spinach		Catsup	969
Raw	934	Celery seed	970
Raw; cooked, drained	936	Chili powder	971
Frozen; cooked, drained	937	Chocolate, unsweetened, baking, solid	972
Canned, drained, pieces	938	Chocolate, unsweetened, baking, liquid	973
Squash		Cinnamon	974
Summer, sliced, raw	939	Cocoa powder, unsweetened	975
Cooked, drained	940	Cream of Tartar	976
Winter, baked, cubes	941	Curry powder	977
Butternut, frozen, cooked, mash	942	Garlic powder	978
Sweet potatoes		Horseradish, prepared	979
Cooked, baked with skin	943	Mustard, prepared, yellow	980
Boiled, without skin	944	Olives, canned, pickled, green	981
Candied	945	Olives, canned, ripe, black	982
Canned, syrup pack, drained	946	Onion powder	983
Tomatoes		Oregano, ground	984
Raw	947	Paprika	985
Cherry	948	Parsley, dried	986
Canned, solids, liquid	950	Pepper, black	987
Sundried, plain	951	Pickles (cucumber), dill, whole	988
Tomato juice, canned, salt	952	Pickle relish, sweet	989
Canned, paste	953	Potato chips, plain, salted	990
Canned, puree	954	Potato chips, sour cream & onion	991
Canned, sauce	955	Potato chips, reduced fat	992
Canned, stewed	956	Potato chips, fat free	993
Turnips, cooked, cubed	957	Vanilla extract	994
Turnip greens, raw; cooked, drained	958	Vinegar, cider	995
Turnip greens, frozen; cooked, drained	959	Vinegar, distilled	996
Vegetable juice, cocktail, canned	960	Yeast, dry, active	997
	700	icast, di y, active	///

Certain food code numbers have been omitted in the food code sequence as they were duplications based on volume measurements.

FOOD GUIDE PYRAMID

A GUIDE TO DAILY FOOD CHOICE



Bread, Cereal, Rice & Pasta Group
6-II SERVINGS