NDB_No	Description	Weight (g)	Common Measure	Content per Measure
14006	Alcoholic beverage, beer, light	354	12 fl oz	0
14003	Alcoholic beverage, beer, regular	355	12 fl oz	0
14010	Alcoholic beverage, daiquiri, prepared-from-recipe	60	2 fl oz	0
14037	Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 80 proof	42	1.5 fl oz	0
14550	Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 86 proof	42	1.5 fl oz	0
14551	Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 90 proof	42	1.5 fl oz	0
14414	Alcoholic beverage, liqueur, coffee, 53 proof	52	1.5 fl oz	0
14017	Alcoholic beverage, pina colada, prepared-from-recipe	141	4.5 fl oz	0
14536	Alcoholic beverage, wine, dessert, dry	103	3.5 fl oz	0
14057	Alcoholic beverage, wine, dessert, sweet	103	3.5 fl oz	0
14096	Alcoholic beverage, wine, table, red	103	3.5 fl oz	0
14106	Alcoholic beverage, wine, table, white	103	3.5 fl oz	0
11001	Alfalfa seeds, sprouted, raw	33	1 cup	0
09016	Apple juice, canned or bottled, unsweetened, without added ascorbic acid	248	1 cup	0
09011	Apples, dried, sulfured, uncooked	32	5 rings	0
09003	Apples, raw, with skin	138	1 apple	0
09004	Apples, raw, without skin	110	1 cup	0
09020	Applesauce, canned, sweetened, without salt	255	1 cup	0
09019	Applesauce, canned, unsweetened, without added ascorbic acid	244	1 cup	0
09403	Apricot nectar, canned, with added ascorbic acid	251	1 cup	0
09027	Apricots, canned, heavy syrup pack, with skin, solids and liquids	258	1 cup	0
09024	Apricots, canned, juice pack, with skin, solids and liquids	244	1 cup	0
09032	Apricots, dried, sulfured, uncooked	35	10 halves	0
09021	Apricots, raw	35	1 apricot	0
11008	Artichokes, (globe or french), cooked, boiled, drained, without salt	168	1 cup	0
11008	Artichokes, (globe or french), cooked, boiled, drained, without salt	120	1 medium	0
11015	Asparagus, canned, drained solids	72	4 spears	0
11012	Asparagus, cooked, boiled, drained	60	4 spears	0
11019	Asparagus, frozen, cooked, boiled, drained, without salt	180	1 cup	0
11019	Asparagus, frozen, cooked, boiled, drained, without salt	60	4 spears	0
09038	Avocados, raw, California	28.35	1 oz	0
09039	Avocados, raw, Florida	28.35	1 oz	0
18005	Bagels, cinnamon-raisin	89	4" bagel	0
18005	Bagels, cinnamon-raisin	71	3-1/2" bagel	0
18003	Bagels, egg	89	4" bagel	21
18003	Bagels, egg	71	3-1/2" bagel	17
18001	Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame)	71	3-1/2" bagel	0
18001	Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame)	89	4" bagel	0
19077	Baking chocolate, unsweetened, liquid	28.35	1 oz	0
19078	Baking chocolate, unsweetened, squares	28.35	1 square	0
11028	Bamboo shoots, canned, drained solids	131	1 cup	0
09040	Bananas, raw	118	1 banana	0
09040	Bananas, raw	150	1 cup	0
20006	Barley, pearled, cooked	157	1 cup	0
20005	Barley, pearled, raw	200	1 cup	0
16006	Beans, baked, canned, plain or vegetarian	254	1 cup	0

#### **Content per** NDB No Description Weight (g) **Common Measure** Measure 16008 16 Beans, baked, canned, with franks 259 1 cup 16010 253 18 Beans, baked, canned, with pork and sweet sauce 1 cup 18 16011 Beans, baked, canned, with pork and tomato sauce 253 1 cup 16015 172 Beans, black, mature seeds, cooked, boiled, without salt 1 cup 0 16025 Beans, great northern, mature seeds, cooked, boiled, without salt 177 1 cup 0 16034 Beans, kidney, red, mature seeds, canned 256 1 cup 0 16033 Beans, kidney, red, mature seeds, cooked, boiled, without salt 177 1 cup 0 16043 Beans, pinto, mature seeds, cooked, boiled, without salt 171 0 1 cup Beans, snap, green, canned, regular pack, drained solids 135 11056 1 cup 0 11053 Beans, snap, green, cooked, boiled, drained, without salt 125 1 cup 0 11061 Beans, snap, green, frozen, cooked, boiled, drained without salt 135 1 cup 11932 135 Beans, snap, yellow, canned, regular pack, drained solids 1 cup 0 11724 Beans, snap, yellow, cooked, boiled, drained, without salt 125 1 cup 0 11732 Beans, snap, yellow, frozen, cooked, boiled, drained, without salt 135 0 1 cup 16051 Beans, white, mature seeds, canned 262 1 cup 0 22905 Beef stew, canned entree 232 1 cup 37 13050 Beef, chuck, blade roast, separable lean and fat, trimmed to 1/4" fat, all 85 3 oz 88 grades, cooked, braised Beef, chuck, blade roast, separable lean only, trimmed to 1/4" fat, all 3 oz 13058 85 90 grades, cooked, braised 13348 Beef, cured, corned beef, canned 85.05 3 oz 73 13350 Beef, cured, dried 28.35 22 1 oz Beef, ground, 75% lean meat / 25% fat, patty, cooked, broiled 23578 85 3 oz 76 23573 Beef, ground, 80% lean meat / 20% fat, patty, cooked, broiled 85 3 oz 77 Beef, ground, 85% lean meat / 15% fat, patty, cooked, broiled 85 3 oz 77 23568 13073 Beef, rib, whole (ribs 6-12), separable lean and fat, trimmed to 1/4" 85 3 oz 71 fat, all grades, cooked, roasted 13085 Beef, rib, whole (ribs 6-12), separable lean only, trimmed to 1/4" fat, 85 3 oz 68 all grades, cooked, roasted 13869 Beef, round, bottom round, separable lean and fat, trimmed to 1/8" fat, 85 3 oz 65 all grades, cooked, braised 23605 Beef, round, bottom round, separable lean only,trimmed to 1/8" fat, all 85 3 oz 87 grades, cooked, braised 13878 Beef, round, eye of round, separable lean and fat, trimmed to 1/8" fat, 85 3 oz 53 all grades, cooked, roasted 23598 Beef, round, eye of round, separable lean only, trimmed to 1/8" fat, all 85 3 oz 53 grades, cooked, roasted 13930 Beef, top sirloin, separable lean and fat, trimmed to 1/8" fat, all grades, 3 oz 64 85 cooked, broiled 47 23610 Beef, top sirloin, separable lean only, trimmed to 1/8" fat, all grades, 85 3 ozcooked, broiled 13327 Beef, variety meats and by-products, liver, cooked, pan-fried 85 3 oz 324 11087 Beet greens, cooked, boiled, drained, without salt 144 1 cup 0 11084 Beets, canned, drained solids 24 1 beet 0 11084 Beets, canned, drained solids 170 1 cup 11081 50 Beets, cooked, boiled, drained 1 beet 0 11081 170 Beets, cooked, boiled, drained 1 cup 0 101 18016 Biscuits, plain or buttermilk, prepared from recipe 4" biscuit 3 18016 Biscuits, plain or buttermilk, prepared from recipe 60 2-1/2" biscuit 2 18015 Biscuits, plain or buttermilk, refrigerated dough, higher fat, baked 27 2-1/2" biscuit 0 2-1/4" biscuit 18013 Biscuits, plain or buttermilk, refrigerated dough, lower fat, baked 21 0 09042 Blackberries, raw 144 1 cup 0 09055 230 0 Blueberries, frozen, sweetened 1 cup

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
09050	Blueberries, raw	145	1 cup	0
07008	Bologna, beef and pork	56.7	2 slices	34
07014	Braunschweiger (a liver sausage), pork	56.7	2 slices	102
18079	Bread crumbs, dry, grated, plain	28.35	1 oz	0
18376	Bread crumbs, dry, grated, seasoned	120	1 cup	1
18082	Bread stuffing, bread, dry mix, prepared	100	1/2 cup	0
18019	Bread, banana, prepared from recipe, made with margarine	60	1 slice	26
18023	Bread, cornbread, dry mix, prepared	60	1 piece	37
18024	Bread, cornbread, prepared from recipe, made with low fat (2%) milk	65	1 piece	26
18025	Bread, cracked-wheat	25	1 slice	0
18027	Bread, egg	40	1/2" slice	20
18029	Bread, french or vienna (includes sourdough)	25	1/2" slice	0
35142	Bread, Indian, fry, made with lard (Navajo)	90	5" bread	6
35142	Bread, Indian, fry, made with lard (Navajo)	160	10-1/2" bread	11
18033	Bread, italian	20	1 slice	0
18035	Bread, mixed-grain (includes whole-grain, 7-grain)	26	1 slice	0
18036	Bread, mixed-grain, toasted (includes whole-grain, 7-grain)	24	1 slice	0
18039	Bread, oatmeal	27	1 slice	0
18040	Bread, oatmeal, toasted	25	1 slice	0
18041	Bread, pita, white, enriched	28	4" pita	0
18041	Bread, pita, white, enriched	60	6-1/2" pita	0
18044	Bread, pumpernickel	32	1 slice	0
18045	Bread, pumpernickel, toasted	29	1 slice	0
18047	Bread, raisin, enriched	26	1 slice	0
18048	Bread, raisin, toasted, enriched	24	1 slice	0
18053	Bread, reduced-calorie, rye	23	1 slice	0
18055	Bread, reduced-calorie, wheat	23	1 slice	0
18057	Bread, reduced-calorie, white	23	1 slice	0
18060	Bread, rye	32	1 slice	0
18061	Bread, rye, toasted	24	1 slice	0
18064	Bread, wheat (includes wheat berry)	25	1 slice	0
18065	Bread, wheat, toasted (includes wheat berry)	23	1 slice	0
18069	Bread, white, commercially prepared (includes soft bread crumbs)	25	1 slice	0
18069	Bread, white, commercially prepared (includes soft bread crumbs)	45	1 cup	0
18070	Bread, white, commercially prepared, toasted	22	1 slice	0
18075	Bread, whole-wheat, commercially prepared	28	1 slice	0
18076	Bread, whole-wheat, commercially prepared, toasted	25	1 slice	0
21005	Breakfast items, biscuit with egg and sausage	180	1 biscuit	302
21023	Breakfast items, french toast with butter	135	2 slices	116
11091	Broccoli, cooked, boiled, drained, without salt	37	1 spear	0
11091	Broccoli, cooked, boiled, drained, without salt	156	1 cup	0
11740	Broccoli, flower clusters, raw	11	1 floweret	0
11093	Broccoli, frozen, chopped, cooked, boiled, drained, without salt	184	1 cup	0
11090	Broccoli, raw	88	1 cup	0
11090	Broccoli, raw	31	1 spear	0
11099	Brussels sprouts, cooked, boiled, drained, without salt	156	1 cup	0
11101	Brussels sprouts, frozen, cooked, boiled, drained, without salt	155	1 cup	0
20011	Buckwheat flour, whole-groat	120	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
20010	Buckwheat groats, roasted, cooked	168	1 cup	0
20013	Bulgur, cooked	182	1 cup	0
20012	Bulgur, dry	140	1 cup	0
01001	Butter, salted	14.2	1 tbsp	31
01145	Butter, without salt	14.2	1 tbsp	31
11117	Cabbage, chinese (pak-choi), cooked, boiled, drained, without salt	170	1 cup	0
11120	Cabbage, chinese (pe-tsai), cooked, boiled, drained, without salt	119	1 cup	0
11110	Cabbage, cooked, boiled, drained, without salt	150	1 cup	0
11109	Cabbage, raw	70	1 cup	0
11112	Cabbage, red, raw	70	1 cup	0
11114	Cabbage, savoy, raw	70	1 cup	0
18086	Cake, angelfood, commercially prepared	28	1 piece	0
18088	Cake, angelfood, dry mix, prepared	50	1 piece	0
18090	Cake, boston cream pie, commercially prepared	92	1 piece	34
18096	Cake, chocolate, commercially prepared with chocolate frosting	64	1 piece	27
18101	Cake, chocolate, prepared from recipe without frosting	95	1 piece	55
18110	Cake, fruitcake, commercially prepared	43	1 piece	2
18116	Cake, gingerbread, prepared from recipe	74	1 piece	24
18119	Cake, pineapple upside-down, prepared from recipe	115	1 piece	25
18120	Cake, pound, commercially prepared, butter	28	1 piece	62
18451	Cake, pound, commercially prepared, fat-free	28	1 slice	0
18126	Cake, shortcake, biscuit-type, prepared from recipe	65	1 shortcake	2
18127	Cake, snack cakes, creme-filled, chocolate with frosting	50	1 cupcake	9
18128	Cake, snack cakes, creme-filled, sponge	42.5	1 cake	7
18452	Cake, snack cakes, cupcakes, chocolate, with frosting, low-fat	43	1 cupcake	0
18133	Cake, sponge, commercially prepared	30	1 shortcake	31
18134	Cake, sponge, prepared from recipe	63	1 piece	107
18102	Cake, white, prepared from recipe with coconut frosting	112	1 piece	1
18139	Cake, white, prepared from recipe without frosting	74	1 piece	1
18140	Cake, yellow, commercially prepared, with chocolate frosting	64	1 piece	35
18141	Cake, yellow, commercially prepared, with vanilla frosting	64	1 piece	35
19074	Candies, caramels	10.1	1 piece	1
19076	Candies, caramels, chocolate-flavor roll	7	1 piece	0
19071	Candies, carob	28.35	1 oz	1
19087	Candies, confectioner's coating, white	170	1 cup	9
19100	Candies, fudge, chocolate, prepared-from-recipe	17	1 piece	2
19101	Candies, fudge, chocolate, with nuts, prepared-from-recipe	19	1 piece	2
19104	Candies, fudge, vanilla with nuts	15	1 piece	2
19103	Candies, fudge, vanilla, prepared-from-recipe	16	1 piece	2
19106	Candies, gumdrops, starch jelly pieces	4.2	1 medium	0
19106	Candies, gumdrops, starch jelly pieces	74	10 worms	0
19106	Candies, gumdrops, starch jelly pieces	22	10 bears	0
19107	Candies, hard	6	1 piece	0
19107	Candies, hard	3	1 small piece	0
19108	Candies, jellybeans	28.35	10 large	0
19109	Candies, KIT KAT Wafer Bar	42	1 bar (1.5 oz)	5
19141	Candies, M&M MARS, "M&M's" Milk Chocolate Candies	7	10 pieces	1
19140	Candies, M&M MARS, "M&M's" Peanut Chocolate Candies	20	10 pieces	2

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
19135	Candies, M&M MARS, MARS MILKY WAY Bar	61	1 bar (2.15 oz)	9
19135	Candies, M&M MARS, MARS MILKY WAY Bar	18	1 fun size bar	3
19155	Candies, M&M MARS, SNICKERS Bar	57	1 bar (2 oz)	8
19156	Candies, M&M MARS, STARBURST Fruit Chews	5	1 piece	0
19116	Candies, marshmallows	50	1 cup	0
19120	Candies, milk chocolate	44	1 bar (1.55 oz)	10
19126	Candies, milk chocolate coated peanuts	40	10 pieces	4
19127	Candies, milk chocolate coated raisins	10	10 pieces	0
19132	Candies, milk chocolate, with almonds	41	1 bar (1.45 oz)	8
19143	Candies, MR. GOODBAR Chocolate Bar	49	1 bar (1.75 oz)	5
19069	Candies, NESTLE, BUTTERFINGER Bar	7	1 fun size bar	0
19145	Candies, NESTLE, CRUNCH Bar and Dessert Topping	44	1 bar (1.55 oz)	6
19150	Candies, REESE'S Peanut Butter Cups	45	1 package (contains 2)	3
19080	Candies, semisweet chocolate	168	1 cup	0
19164	Candies, SPECIAL DARK Chocolate Bar	8.4	1 miniature	0
09060	Carambola, (starfruit), raw	108	1 cup	0
09060	Carambola, (starfruit), raw	91	1 fruit	0
14121	Carbonated beverage, club soda	355	12 fl oz	0
14400	Carbonated beverage, cola, contains caffeine	370	12 fl oz	0
14136	Carbonated beverage, ginger ale	366	12 fl oz	0
14142	Carbonated beverage, grape soda	372	12 fl oz	0
14145	Carbonated beverage, lemon-lime soda	368	12 fl oz	0
14416	Carbonated beverage, low calorie, cola or pepper-type, with aspartame, contains caffeine	355	12 fl oz	0
14143	Carbonated beverage, low calorie, other than cola or pepper, without caffeine	355	12 fl oz	0
14150	Carbonated beverage, orange	372	12 fl oz	0
14153	Carbonated beverage, pepper-type, contains caffeine	368	12 fl oz	0
14157	Carbonated beverage, root beer	370	12 fl oz	0
16055	Carob flour	8	1 tbsp	0
11655	Carrot juice, canned	236	1 cup	0
11960	Carrots, baby, raw	10	1 medium	0
11128	Carrots, canned, regular pack, drained solids	146	1 cup	0
11125	Carrots, cooked, boiled, drained, without salt	156	1 cup	0
11131	Carrots, frozen, cooked, boiled, drained, without salt	146	1 cup	0
11124	Carrots, raw	72	1 carrot	0
11124	Carrots, raw	110	1 cup	0
11935	Catsup	6	1 packet	0
11935	Catsup	15	1 tbsp	0
11136	Cauliflower, cooked, boiled, drained, without salt	124	1 cup	0
11136	Cauliflower, cooked, boiled, drained, without salt	54	3 flowerets	0
11138	Cauliflower, frozen, cooked, boiled, drained, without salt	180	1 cup	0
11135	Cauliflower, raw	13	1 floweret	0
11135	Cauliflower, raw	100	1 cup	0
11144	Celery, cooked, boiled, drained, without salt	37.5	1 stalk	0
11144	Celery, cooked, boiled, drained, without salt	150	1 cup	0
11144	Celery, raw	40	1 stalk	0
11175	Colory, ruw	120	1 stark 1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
08263	Cereals ready-to-eat, GENERAL MILLS, APPLE CINNAMON CHEERIOS	30	3/4 cup	0
08262	Cereals ready-to-eat, GENERAL MILLS, BASIC 4	55	1 cup	0
08274	Cereals ready-to-eat, GENERAL MILLS, BERRY BERRY KIX	30	3/4 cup	0
08013	Cereals ready-to-eat, GENERAL MILLS, CHEERIOS	30	1 cup	0
08272	Cereals ready-to-eat, GENERAL MILLS, CINNAMON TOAST CRUNCH	30	3/4 cup	0
08271	Cereals ready-to-eat, GENERAL MILLS, COCOA PUFFS	30	1 cup	0
08019	Cereals ready-to-eat, GENERAL MILLS, Corn CHEX	30	1 cup	0
)8266	Cereals ready-to-eat, GENERAL MILLS, FROSTED WHEATIES	30	3/4 cup	0
08035	Cereals ready-to-eat, GENERAL MILLS, GOLDEN GRAHAMS	30	3/4 cup	0
08045	Cereals ready-to-eat, GENERAL MILLS, HONEY NUT CHEERIOS	30	1 cup	0
08057	Cereals ready-to-eat, GENERAL MILLS, Honey Nut CHEX	30	3/4 cup	0
08243	Cereals ready-to-eat, GENERAL MILLS, HONEY NUT CLUSTERS	55	1 cup	0
08048	Cereals ready-to-eat, GENERAL MILLS, KIX	30	1-1/3 cup	0
08050	Cereals ready-to-eat, GENERAL MILLS, LUCKY CHARMS	30	1 cup	0
08261	Cereals ready-to-eat, GENERAL MILLS, RAISIN NUT BRAN	55	1 cup	0
08194	Cereals ready-to-eat, GENERAL MILLS, REESE'S PUFFS	30	3/4 cup	0
08064	Cereals ready-to-eat, GENERAL MILLS, Rice CHEX	31	1-1/4 cup	0
08246	Cereals ready-to-eat, GENERAL MILLS, TOTAL Corn Flakes	30	1-1/3 cup	0
)8247	Cereals ready-to-eat, GENERAL MILLS, TOTAL Raisin Bran	55	1 cup	0
08078	Cereals ready-to-eat, GENERAL MILLS, TRIX	30	1 cup	0
08082	Cereals ready-to-eat, GENERAL MILLS, Wheat CHEX	30	1 cup	0
08089	Cereals ready-to-eat, GENERAL MILLS, WHEATIES	30	1 cup	0
08077	Cereals ready-to-eat, GENERAL MILLS, Whole Grain TOTAL	30	3/4 cup	0
08001	Cereals ready-to-eat, KELLOGG, KELLOGG'S ALL-BRAN Original	30	1/2 cup	0
08003	Cereals ready-to-eat, KELLOGG, KELLOGG'S APPLE JACKS	30	1 cup	0
08014	Cereals ready-to-eat, KELLOGG, KELLOGG'S COCOA KRISPIES	31	3/4 cup	0
08028	Cereals ready-to-eat, KELLOGG, KELLOGG'S Complete Wheat Bran Flakes	29	3/4 cup	0
08020	Cereals ready-to-eat, KELLOGG, KELLOGG'S Corn Flakes	28	1 cup	0
08068	Cereals ready-to-eat, KELLOGG, KELLOGG'S CORN POPS	31	1 cup	0
08259	Cereals ready-to-eat, KELLOGG, KELLOGG'S CRISPIX	29	1 cup	0
08030	Cereals ready-to-eat, KELLOGG, KELLOGG'S FROOT LOOPS	30	1 cup	0
)8069	Cereals ready-to-eat, KELLOGG, KELLOGG'S FROSTED FLAKES	31	3/4 cup	0
08319	Cereals ready-to-eat, KELLOGG, KELLOGG'S FROSTED MINI- WHEATS, bite size	55	1 cup	0
08058	Cereals ready-to-eat, KELLOGG, KELLOGG'S PRODUCT 19	30	1 cup	0
)8060	Cereals ready-to-eat, KELLOGG, KELLOGG'S RAISIN BRAN	61	1 cup	0
08065	Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES	33	1-1/4 cup	0
08288	Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES TREATS Cereal	30	3/4 cup	0
08071	Cereals ready-to-eat, KELLOGG, KELLOGG'S SMACKS	27	3/4 cup	0
)8067	Cereals ready-to-eat, KELLOGG, KELLOGG'S SPECIAL K	31	1 cup	0
08031	Cereals ready-to-eat, KELLOGG'S FROSTED MINI-WHEATS, original	51	1 cup	0
08010	Cereals ready-to-eat, QUAKER, CAP'N CRUNCH	27	3/4 cup	0
08011	Cereals ready-to-eat, QUAKER, CAP'N CRUNCH with CRUNCHBERRIES	26	3/4 cup	0
08012	Cereals ready-to-eat, QUAKER, CAP'N CRUNCH'S PEANUT BUTTER CRUNCH	27	3/4 cup	0
08219	Cereals ready-to-eat, QUAKER, Honey Nut Heaven	49	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
08220	Cereals ready-to-eat, QUAKER, Low Fat 100% Natural Granola with Raisins	50	1/2 cup	1
08218	Cereals ready-to-eat, QUAKER, QUAKER 100% Natural Cereal with oats, honey, and raisins	51	1/2 cup	1
08210	Cereals ready-to-eat, QUAKER, QUAKER OAT CINNAMON LIFE	32	3/4 cup	0
08049	Cereals ready-to-eat, QUAKER, QUAKER OAT LIFE, plain	32	3/4 cup	0
08156	Cereals ready-to-eat, rice, puffed, fortified	14	1 cup	0
08084	Cereals ready-to-eat, wheat germ, toasted, plain	7.119	1 tbsp	0
08157	Cereals ready-to-eat, wheat, puffed, fortified	12	1 cup	0
08147	Cereals ready-to-eat, wheat, shredded, plain, sugar and salt free	46	2 biscuits	0
08091	Cereals, corn grits, white, regular and quick, enriched, cooked with water, without salt	242	1 cup	0
08164	Cereals, corn grits, yellow, regular and quick, enriched, cooked with water, without salt	242	1 cup	0
08109	Cereals, CREAM OF WHEAT, mix'n eat, plain, prepared with water	142	1 packet	0
08105	Cereals, CREAM OF WHEAT, quick, cooked with water, without salt	239	1 cup	0
08103	Cereals, CREAM OF WHEAT, regular, cooked with water, without salt	251	1 cup	0
08117	Cereals, MALT-O-MEAL, plain and chocolate, cooked with water, without salt	240	1 cup	0
08123	Cereals, oats, instant, fortified, plain, prepared with water	177	1 packet	0
08121	Cereals, oats, regular and quick and instant, unenriched, cooked with water, without salt	234	1 cup	0
08093	Cereals, QUAKER, corn grits, instant, plain, prepared with water	137	1 packet	0
08131	Cereals, QUAKER, Instant Oatmeal, maple and brown sugar, prepared with boiling water	155	1 packet	0
08125	Cereals, QUAKER,Instant Oatmeal, apples and cinnamon, prepared with boiling water	149	1 packet	0
08143	Cereals, WHEATENA, cooked with water	243	1 cup	0
01046	Cheese food, pasteurized process, american, without di sodium phosphate	28.35	1 oz	23
01164	Cheese sauce, prepared from recipe	243	1 cup	92
01048	Cheese spread, pasteurized process, american, without di sodium phosphate	28.35	l oz	16
01004	Cheese, blue	28.35	1 oz	21
01007	Cheese, camembert	38	1 wedge	27
01009	Cheese, cheddar	28.35	1 oz	30
01012	Cheese, cottage, creamed, large or small curd	210	1 cup	32
01013	Cheese, cottage, creamed, with fruit	226	1 cup	29
01016	Cheese, cottage, lowfat, 1% milkfat	226	1 cup	9
01015	Cheese, cottage, lowfat, 2% milkfat	226	1 cup	18
01014	Cheese, cottage, nonfat, uncreamed, dry, large or small curd	145	1 cup	10
01017	Cheese, cream	14.5	1 tbsp	16
01186	Cheese, cream, fat free	15.6	1 tbsp	1
01019	Cheese, feta	28.35	l oz	25
01168	Cheese, low fat, cheddar or colby	28.35	1 oz	6
01029	Cheese, mozzarella, part skim milk, low moisture	28.35	1 oz	15
01026	Cheese, mozzarella, whole milk	28.35	1 oz	22
01030	Cheese, muenster	28.35	1 oz	27
01031	Cheese, neufchatel	28.35	1 oz	22
01032	Cheese, parmesan, grated	5	1 tbsp	4
01042	Cheese, pasteurized process, american, with di sodium phosphate	28.35	1 oz	27
01044	Cheese, pasteurized process, swiss, with di sodium phosphate	28.35	1 oz	24

NDB_No	Description	Weight (g)	<b>Common Measure</b>	Content per Measure
01035	Cheese, provolone	28.35	1 oz	20
01037	Cheese, ricotta, part skim milk	246	1 cup	76
01036	Cheese, ricotta, whole milk	246	1 cup	125
01040	Cheese, swiss	28.35	1 oz	26
18147	Cheesecake commercially prepared	80	1 piece	44
09064	Cherries, sour, red, canned, water pack, solids and liquids (includes USDA commodity red tart cherries, canned)	244	1 cup	0
09070	Cherries, sweet, raw	68	10 cherries	0
22906	Chicken pot pie, frozen entree	217	1 small pie	41
07017	Chicken roll, light meat	56.7	2 slices	28
05058	Chicken, broilers or fryers, breast, meat and skin, cooked, fried, batter	140	1/2 breast	119
05059	Chicken, broilers or fryers, breast, meat and skin, cooked, fried, flour	98	1/2 breast	87
05064	Chicken, broilers or fryers, breast, meat only, cooked, roasted	86	1/2 breast	73
05044	Chicken, broilers or fryers, dark meat, meat only, cooked, fried	84	3 oz	81
05067	Chicken, broilers or fryers, drumstick, meat and skin, cooked, fried, batter	72	1 drumstick	62
05068	Chicken, broilers or fryers, drumstick, meat and skin, cooked, fried, flour	49	1 drumstick	44
05073	Chicken, broilers or fryers, drumstick, meat only, cooked, roasted	44	1 drumstick	41
05022	Chicken, broilers or fryers, giblets, cooked, simmered	145	1 cup	641
05040	Chicken, broilers or fryers, light meat, meat only, cooked, fried	84	3 oz	76
05090	Chicken, broilers or fryers, neck, meat only, cooked, simmered	18	1 neck	14
05092	Chicken, broilers or fryers, thigh, meat and skin, cooked, fried, batter	86	1 thigh	80
05098	Chicken, broilers or fryers, thigh, meat only, cooked, roasted	52	1 thigh	49
05101	Chicken, broilers or fryers, wing, meat and skin, cooked, fried, batter	49	1 wing	39
05277	Chicken, canned, meat only, with broth	142	5 oz	88
05028	Chicken, liver, all classes, cooked, simmered	19.6	1 liver	110
05126	Chicken, stewing, meat only, cooked, stewed	140	1 cup	116
16058	Chickpeas (garbanzo beans, bengal gram), mature seeds, canned	240	1 cup	0
16057	Chickpeas (garbanzo beans, bengal gram), mature seeds, cooked, boiled, without salt	164	1 cup	0
22904	Chili con carne with beans, canned entree	222	1 cup	29
11156	Chives, raw	3	1 tbsp	0
14181	Chocolate syrup	18.75	1 tbsp	0
14175	Chocolate-flavor beverage mix for milk, powder, without added nutrients	21.6	2-3 heaping tsp	0
14177	Chocolate-flavor beverage mix, powder, prepared with whole milk	266	1 cup	24
14196	Cocoa mix, no sugar added, powder	15	1/2 oz envelope	1
14192	Cocoa mix, powder	28.35	3 heaping tsp	2
14194	Cocoa mix, powder, prepared with water	206	1 serving	2
14390	Cocoa mix, with aspartame, powder, prepared from item 14196	192	1 serving	0
19165	Cocoa, dry powder, unsweetened	5.4	1 tbsp	0
14209	Coffee, brewed from grounds, prepared with tap water	178	6 fl oz	0
14210	Coffee, brewed, espresso, restaurant-prepared	60	2 fl oz	0
14215	Coffee, instant, regular, prepared with water	179	6 fl oz	0
18104	Coffeecake, cinnamon with crumb topping, commercially prepared, enriched	63	1 piece	20
11159	Coleslaw, home-prepared	120	1 cup	10
11162	Collards, cooked, boiled, drained, without salt	190	1 cup	0
11164	Collards, frozen, chopped, cooked, boiled, drained, without salt	170	1 cup	0
18151	Cookies, brownies, commercially prepared	56	1 brownie	10

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
18197	Cookies, brownies, dry mix, special dietary, prepared	22	1 brownie	0
18155	Cookies, butter, commercially prepared, enriched	5	1 cookie	6
18159	Cookies, chocolate chip, commercially prepared, reg, higher fat, enriched	10	1 cookie	0
18158	Cookies, chocolate chip, commercially prepared, regular, lower fat	10	1 cookie	0
18165	Cookies, chocolate chip, prepared from recipe, made with margarine	16	1 cookie	5
18164	Cookies, chocolate chip, refrigerated dough, baked	26	1 cookie	7
18166	Cookies, chocolate sandwich, with creme filling, regular	10	1 cookie	0
18170	Cookies, fig bars	16	1 cookie	0
18173	Cookies, graham crackers, plain or honey (includes cinnamon)	14	2 squares	0
18173	Cookies, graham crackers, plain or honey (includes cinnamon)	84	1 cup	0
18177	Cookies, molasses	32	1 cookie, large (3-1/2" to 4"	0
18177	Cookies, molasses	15	1 cookie, medium	0
18456	Cookies, oatmeal, commercially prepared, fat-free	11	1 cookie	0
18178	Cookies, oatmeal, commercially prepared, regular	25	1 cookie	0
18179	Cookies, oatmeal, commercially prepared, soft-type	15	1 cookie	1
18184	Cookies, oatmeal, prepared from recipe, with raisins	15	1 cookie	5
18185	Cookies, peanut butter, commercially prepared, regular	15	1 cookie	0
18189	Cookies, peanut butter, prepared from recipe	20	1 cookie	6
18193	Cookies, shortbread, commercially prepared, pecan	14	1 cookie	5
18192	Cookies, shortbread, commercially prepared, plain	8	1 cookie	2
18204	Cookies, sugar, commercially prepared, regular (includes vanilla)	15	1 cookie	8
18208	Cookies, sugar, prepared from recipe, made with margarine	14	1 cookie	4
18206	Cookies, sugar, refrigerated dough, baked	15	1 cookie	5
18210	Cookies, vanilla sandwich with creme filling	10	1 cookie	0
18210	Cookies, vanilla sandwich with creme filling	15	1 cookie	0
18212	Cookies, vanilla wafers, lower fat	4	1 cookie	2
11901	Corn, sweet, white, cooked, boiled, drained, without salt	77	1 ear	0
11174	Corn, sweet, yellow, canned, cream style, regular pack	256	1 cup	0
11176	Corn, sweet, yellow, canned, vacuum pack, regular pack	210	1 cup	0
11168	Corn, sweet, yellow, cooked, boiled, drained, without salt	77	1 ear	0
11179	Corn, sweet, yellow, frozen, kernels cut off cob, boiled, drained, without salt	164	1 cup	0
11181	Corn, sweet, yellow, frozen, kernels on cob, cooked, boiled, drained, without salt	63	1 ear	0
20022	Cornmeal, degermed, enriched, yellow	138	1 cup	0
20025	Cornmeal, self-rising, degermed, enriched, yellow	138	1 cup	0
20020	Cornmeal, whole-grain, yellow	122	1 cup	0
20027	Cornstarch	8.064	1 tbsp	0
20029	Couscous, cooked	157	1 cup	0
20028	Couscous, dry	173	1 cup	0
11192	Cowpeas (Blackeyes), immature seeds, cooked, boiled, drained, without salt	165	1 cup	0
11196	Cowpeas (blackeyes), immature seeds, frozen, cooked, boiled, drained, without salt	170	1 cup	0
16064	Cowpeas, common (blackeyes, crowder, southern), mature seeds, canned, plain	240	1 cup	0
16063	Cowpeas, common (blackeyes, crowder, southern), mature seeds, cooked, boiled, without salt	172	1 cup	0
18214	Crackers, cheese, regular	10	10 crackers	1
18215	Crackers, cheese, sandwich-type with peanut butter filling	7	1 sandwich	

		Weight (g)	<b>Common Measure</b>	Measure
18217	Crackers, matzo, plain	28.35	1 matzo	0
18220	Crackers, melba toast, plain	20	4 pieces	0
18226	Crackers, rye, wafers, plain	11	1 wafer	0
18228	Crackers, saltines (includes oyster, soda, soup)	12	4 crackers	0
18229	Crackers, standard snack-type, regular	12	4 crackers	0
18230	Crackers, standard snack-type, sandwich, with cheese filling	7	1 sandwich	0
18232	Crackers, wheat, regular	8	4 crackers	0
18235	Crackers, whole-wheat	16	4 crackers	0
14242	Cranberry juice cocktail, bottled	253	8 fl oz	0
09081	Cranberry sauce, canned, sweetened	57	1 slice	0
01067	Cream substitute, liquid, with hydrogenated vegetable oil and soy protein	15	1 tbsp	0
01069	Cream substitute, powdered	2	1 tsp	0
01049	Cream, fluid, half and half	15	1 tbsp	6
01053	Cream, fluid, heavy whipping	15	1 tbsp	21
01050	Cream, fluid, light (coffee cream or table cream)	15	1 tbsp	10
01052	Cream, fluid, light whipping	15	1 tbsp	17
01056	Cream, sour, cultured	12	1 tbsp	5
01055	Cream, sour, reduced fat, cultured	15	1 tbsp	6
01054	Cream, whipped, cream topping, pressurized	3	1 tbsp	2
18239	Croissants, butter	57	1 croissant	38
18243	Croutons, seasoned	40	1 cup	3
15137	Crustaceans, crab, alaska king, cooked, moist heat	85	3 oz	45
15138	Crustaceans, crab, alaska king, imitation, made from surimi	85	3 oz	17
15141	Crustaceans, crab, blue, canned	135	1 cup	120
15140	Crustaceans, crab, blue, cooked, moist heat	85	3 oz	85
15142	Crustaceans, crab, blue, crab cakes	60	1 cake	90
15148	Crustaceans, lobster, northern, cooked, moist heat	85	3 oz	61
15152	Crustaceans, shrimp, mixed species, canned	85.05	3 oz	147
15150	Crustaceans, shrimp, mixed species, cooked, breaded and fried	45	6 large	80
15150	Crustaceans, shrimp, mixed species, cooked, breaded and fried	85	3 oz	150
11206	Cucumber, peeled, raw	119	1 cup	0
11206	Cucumber, peeled, raw	280	1 large	0
11205	Cucumber, with peel, raw	301	1 large	0
11205	Cucumber, with peel, raw	104	1 cup	0
11208	Dandelion greens, cooked, boiled, drained, without salt	105	1 cup	0
18245	Danish pastry, cheese	71	1 danish	11
18246	Danish pastry, fruit, enriched (includes apple, cinnamon, raisin, lemon, raspberry, strawberry)	71	1 danish	81
09087	Dates, deglet noor	41.5	5 dates	0
09087	Dates, deglet noor	178	1 cup	0
01071	Dessert topping, powdered, 1.5 ounce prepared with 1/2 cup milk	4	1 tbsp	0
01072	Dessert topping, pressurized	4	1 tbsp	0
01073	Dessert topping, semi solid, frozen	4	1 tbsp	0
02045	Dill weed, fresh	1	5 sprigs	0
18248	Doughnuts, cake-type, plain (includes unsugared, old-fashioned)	14	1 hole	5
18248	Doughnuts, cake-type, plain (includes unsugared, old-fashioned)	47	1 medium	17
18255	Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)	13	1 hole	1
18255	Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)	60	1 medium	4

NDB_No	Description	Weight (g)	<b>Common Measure</b>	Content per Measure
)5142	Duck, domesticated, meat only, cooked, roasted	221	1/2 duck	197
8257	Eclairs, custard-filled with chocolate glaze, prepared from recipe	100	1 eclair	127
01143	Egg substitute, liquid	62.75	1/4 cup	1
01124	Egg, white, raw, fresh	33.4	1 large	0
01128	Egg, whole, cooked, fried	46	1 large	210
)1129	Egg, whole, cooked, hard-boiled	50	1 large	212
01131	Egg, whole, cooked, poached	50	1 large	211
01132	Egg, whole, cooked, scrambled	61	1 large	215
01123	Egg, whole, raw, fresh	58	1 extra large	245
01123	Egg, whole, raw, fresh	44	1 medium	186
01123	Egg, whole, raw, fresh	50	1 large	212
01125	Egg, yolk, raw, fresh	16.6	1 large	205
01057	Eggnog	254	1 cup	150
1210	Eggplant, cooked, boiled, drained, without salt	99	1 cup	0
1213	Endive, raw	50	1 cup	0
8258	English muffins, plain, enriched, with ca prop (includes sourdough)	57	1 muffin	0
8259	English muffins, plain, toasted, enriched, with calcium propionate (includes sourdough)	52	1 muffin	0
21047	Entrees, fish fillet, battered or breaded, and fried	91	1 fillet	31
21051	Entrees, pizza with pepperoni	71	1 slice	14
21061	Fast foods, burrito, with beans and cheese	93	1 burrito	14
21063	Fast foods, burrito, with beans and meat	115.5	1 burrito	24
21098	Fast foods, cheeseburger, large, single patty, with condiments and vegetables	219	1 sandwich	88
21094	Fast foods, cheeseburger, regular, double patty and bun, plain	160	1 sandwich	80
21092	Fast foods, cheeseburger, regular, double patty, plain	155	1 sandwich	110
21093	Fast foods, cheeseburger, regular, double patty, with condiments and vegetables	166	1 sandwich	60
21090	Fast foods, cheeseburger, regular, single patty, with condiments	113	1 sandwich	37
21102	Fast foods, chicken fillet sandwich, plain	182	1 sandwich	60
21229	Fast foods, chicken, breaded and fried, boneless pieces, plain	106	6 pieces	58
21042	Fast foods, chili con carne	253	1 cup	134
21070	Fast foods, chimichanga, with beef	174	1 chimichanga	9
21043	Fast foods, clams, breaded and fried	115	3/4 cup	87
21127	Fast foods, coleslaw	99	3/4 cup	5
21012	Fast foods, croissant, with egg, cheese, and bacon	129	1 croissant	215
21015	Fast foods, danish pastry, cheese	91	1 pastry	20
21017	Fast foods, danish pastry, fruit	94	1 pastry	19
21074	Fast foods, enchilada, with cheese	163	1 enchilada	44
21021	Fast foods, english muffin, with egg, cheese, and canadian bacon	137	1 muffin	234
21106	Fast foods, fish sandwich, with tartar sauce and cheese	183	1 sandwich	68
21024	Fast foods, french toast sticks	141	5 sticks	75
21077	Fast foods, frijoles with cheese	167	1 cup	37
21114	Fast foods, hamburger, large, double patty, with condiments and vegetables	226	1 sandwich	122
21111	Fast foods, hamburger, regular, double patty, with condiments	215	1 sandwich	103
21108	Fast foods, hamburger, regular, single patty, with condiments	106	1 sandwich	30
21118	Fast foods, hotdog, plain	98	1 sandwich	44
21119	Fast foods, hotdog, with chili	114	1 sandwich	51

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
21129	Fast foods, hush puppies	78	5 pieces	135
21028	Fast foods, ice milk, vanilla, soft-serve, with cone	103	1 cone	28
21078	Fast foods, nachos, with cheese	113	6-8 nachos	18
21130	Fast foods, onion rings, breaded and fried	83	8-9 rings	14
21025	Fast foods, pancakes with butter and syrup	232	2 pancakes	58
21138	Fast foods, potato, french fried in vegetable oil	169	1 large	0
21138	Fast foods, potato, french fried in vegetable oil	85	1 small	0
21138	Fast foods, potato, french fried in vegetable oil	134	1 medium	0
21139	Fast foods, potato, mashed	80	1/3 cup	2
21026	Fast foods, potatoes, hashed brown	72	1/2 cup	9
21121	Fast foods, roast beef sandwich, plain	139	1 sandwich	51
21053	Fast foods, salad, vegetable, tossed, without dressing, with cheese and egg	217	1-1/2 cups	98
21054	Fast foods, salad, vegetable, tossed, without dressing, with chicken	218	1-1/2 cups	72
21059	Fast foods, shrimp, breaded and fried	164	6-8 shrimp	200
21124	Fast foods, submarine sandwich, with cold cuts	228	1 sandwich, 6" roll	36
21125	Fast foods, submarine sandwich, with roast beef	216	1 sandwich, 6" roll	73
21126	Fast foods, submarine sandwich, with tuna salad	256	1 sandwich, 6" roll	49
21033	Fast foods, sundae, hot fudge	158	1 sundae	21
21082	Fast foods, taco	171	1 small	56
21082	Fast foods, taco	263	1 large	87
21083	Fast foods, taco salad	198	1-1/2 cups	44
21086	Fast foods, tostada, with beans, beef, and cheese	225	1 tostada	74
09094	Figs, dried, uncooked	38	2 figs	0
15011	Fish, catfish, channel, cooked, breaded and fried	85	3 oz	69
15017	Fish, cod, Atlantic, canned, solids and liquid	85	3 oz	47
15192	Fish, cod, Pacific, cooked, dry heat	85	3 oz	40
15027	Fish, fish portions and sticks, frozen, preheated	28	1 stick (4" x 1" x 1/2")	31
15027	Fish, fish portions and sticks, frozen, preheated	57	1 portion (4" x 2" x 1/2")	64
15029	Fish, flatfish (flounder and sole species), cooked, dry heat	85	3 oz	58
15029	Fish, flatfish (flounder and sole species), cooked, dry heat	127	1 fillet	86
15034	Fish, haddock, cooked, dry heat	150	1 fillet	111
15034	Fish, haddock, cooked, dry heat	85	3 oz	63
15037	Fish, halibut, Atlantic and Pacific, cooked, dry heat	159	1/2 fillet	65
15037	Fish, halibut, Atlantic and Pacific, cooked, dry heat	85	3 oz	35
15041	Fish, herring, Atlantic, pickled	85.05	3 oz	11
15058	Fish, ocean perch, Atlantic, cooked, dry heat	85	3 oz	46
15058	Fish, ocean perch, Atlantic, cooked, dry heat	50	1 fillet	27
15067	Fish, pollock, walleye, cooked, dry heat	60	1 fillet	58
15067	Fish, pollock, walleye, cooked, dry heat	85	3 oz	82
15071	Fish, rockfish, Pacific, mixed species, cooked, dry heat	85	3 oz	37
15071	Fish, rockfish, Pacific, mixed species, cooked, dry heat	149	1 fillet	66
15232	Fish, roughy, orange, cooked, dry heat	85	3 oz	22
15077	Fish, salmon, chinook, smoked	85.05	3 oz	20
15084	Fish, salmon, pink, canned, solids with bone and liquid	85	3 oz	47
15086	Fish, salmon, sockeye, cooked, dry heat	85	3 oz	74
15086	Fish, salmon, sockeye, cooked, dry heat	155	1/2 fillet	135
15088	Fish, sardine, Atlantic, canned in oil, drained solids with bone	85.05	3 oz	121
15111	Fish, swordfish, cooked, dry heat	85	3 oz	43

NDB_No	Description	Weight (g)	<b>Common Measure</b>	Content per Measure
15111	Fish, swordfish, cooked, dry heat	106	1 piece	53
15241	Fish, trout, rainbow, farmed, cooked, dry heat	85	3 oz	58
15128	Fish, tuna salad	205	1 cup	27
15119	Fish, tuna, light, canned in oil, drained solids	85.05	3 oz	15
15121	Fish, tuna, light, canned in water, drained solids	85	3 oz	26
15126	Fish, tuna, white, canned in water, drained solids	85	3 oz	36
15221	Fish, tuna, yellowfin, fresh, cooked, dry heat	85	3 oz	49
07022	Frankfurter, beef	45	1 frank	24
07023	Frankfurter, beef and pork	45	1 frank	23
07024	Frankfurter, chicken	45	1 frank	45
18268	French toast, frozen, ready-to-heat	59	1 slice	48
18269	French toast, prepared from recipe, made with low fat (2%) milk	65	1 slice	75
19226	Frostings, chocolate, creamy, ready-to-eat	38	1/12 package	0
19230	Frostings, vanilla, creamy, ready-to-eat	38	1/12 package	0
19263	Frozen juice novelties, fruit and juice bars	77	1 bar (2.5 fl oz)	0
19393	Frozen yogurts, chocolate, soft-serve	72	1/2 cup	4
19293	Frozen yogurts, vanilla, soft-serve	72	1/2 cup	1
19294	Fruit butters, apple	17	1 tbsp	0
09100	Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, heavy syrup, solids and liquids	248	1 cup	0
09097	Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, juice pack, solids and liquids	237	1 cup	0
14267	Fruit punch drink, with added nutrients, canned	248	8 fl oz	0
09189	Fruit, mixed, (peach and cherry-sweet and -sour and raspberry and grape and boysenberry), frozen, sweetened	250	1 cup	0
11215	Garlic, raw	3	1 clove	0
19173	Gelatin desserts, dry mix, prepared with water	135	1/2 cup	0
19176	Gelatin desserts, dry mix, reduced calorie, with aspartame, prepared with water	117	1/2 cup	0
14277	Grape drink, canned	250	8 fl oz	0
09135	Grape juice, canned or bottled, unsweetened, without added vitamin C	253	1 cup	0
09137	Grape juice, frozen concentrate, sweetened, diluted with 3 volume water, with added vitamin C	250	1 cup	0
09136	Grape juice, frozen concentrate, sweetened, undiluted, with added vitamin C	216	6-fl-oz can	0
09404	Grapefruit juice, pink, raw	247	1 cup	0
09124	Grapefruit juice, white, canned, sweetened	250	1 cup	0
09123	Grapefruit juice, white, canned, unsweetened	247	1 cup	0
09126	Grapefruit juice, white, frozen concentrate, unsweetened, diluted with 3 volume water	247	1 cup	0
09125	Grapefruit juice, white, frozen concentrate, unsweetened, undiluted	207	6-fl-oz can	0
09128	Grapefruit juice, white, raw	247	1 cup	0
09112	Grapefruit, raw, pink and red, all areas	123	1/2 grapefruit	0
09116	Grapefruit, raw, white, all areas	118	1/2 grapefruit	0
09121	Grapefruit, sections, canned, light syrup pack, solids and liquids	254	1 cup	0
09132	Grapes, red or green (european type varieties, such as, Thompson seedless), raw	50	10 grapes	0
09132	Grapes, red or green (european type varieties, such as, Thompson seedless), raw	160	1 cup	0
06116	Gravy, beef, canned	58.25	1/4 cup	2
06119	Gravy, chicken, canned	59.5	1/4 cup	1
06121	Gravy, mushroom, canned	59.6	1/4 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
06800	Gravy, NESTLE, CHEF-MATE Country Sausage Gravy, ready-to- serve	62	1/4 cup	13
06125	Gravy, turkey, canned	59.6	1/4 cup	1
07027	Ham, chopped, not canned	21	2 slices	12
07028	Ham, sliced, extra lean	56.7	2 slices	27
07029	Ham, sliced, regular (approximately 11% fat)	56.7	2 slices	32
22402	HEALTHY CHOICE Beef Macaroni, frozen entree	240	1 package	14
11961	Hearts of palm, canned	33	1 piece	0
19296	Honey	21	1 tbsp	0
02055	Horseradish, prepared	5	1 tsp	0
16158	Hummus, commercial	14	1 tbsp	0
19270	Ice creams, chocolate	66	1/2 cup	22
19090	Ice creams, french vanilla, soft-serve	86	1/2 cup	78
19095	Ice creams, vanilla	66	1/2 cup	29
19088	Ice creams, vanilla, light	66	1/2 cup	18
19089	Ice creams, vanilla, rich	74	1/2 cup	68
19281	Ice novelties, italian, restaurant-prepared	116	1/2 cup	0
19283	Ice novelties, pop	59	1 bar (2 fl oz)	0
19297	Jams and preserves	20	1 tbsp	0
19300	Jellies	19	1 tbsp	0
11226	Jerusalem-artichokes, raw	150	1 cup	0
11234	Kale, cooked, boiled, drained, without salt	130	1 cup	0
11236	Kale, frozen, cooked, boiled, drained, without salt	130	1 cup	0
18505	KELLOGG'S Eggo Lowfat Homestyle Waffles	35	1 waffle	9
09148	Kiwi fruit, (chinese gooseberries), fresh, raw	76	1 medium	0
11242	Kohlrabi, cooked, boiled, drained, without salt	165	1 cup	0
17012	Lamb, domestic, leg, whole (shank and sirloin), separable lean and fat, trimmed to 1/4" fat, choice, cooked, roasted	85	3 oz	79
17014	Lamb, domestic, leg, whole (shank and sirloin), separable lean only, trimmed to 1/4" fat, choice, cooked, roasted	85	3 oz	76
17024	Lamb, domestic, loin, separable lean and fat, trimmed to 1/4" fat, choice, cooked, broiled	85	3 oz	85
17027	Lamb, domestic, loin, separable lean only, trimmed to 1/4" fat, choice, cooked, broiled	85	3 oz	81
17031	Lamb, domestic, rib, separable lean and fat, trimmed to 1/4" fat, choice, cooked, roasted	85	3 oz	82
17034 17044	Lamb, domestic, rib, separable lean only, trimmed to 1/4" fat, choice, cooked, roasted Lamb, domestic, shoulder, arm, separable lean and fat, trimmed to 1/4"	85 85	3 oz 3 oz	75 102
17044	fat, choice, cooked, braised Lamb, domestic, shoulder, arm, separable lean only, trimmed to 1/4"	85	3 oz	102
04002	fat, choice, cooked, braised	12.8	1 tbsp	103
18369	Leavening agents, baking powder, double-acting, sodium aluminum sulfate	4.6	1 tsp	0
18370	Leavening agents, baking powder, double-acting, straight phosphate	4.6	1 tsp	0
18371	Leavening agents, baking powder, low-sodium	5	1 tsp	0
18372	Leavening agents, baking soda	4.6	1 tsp	0
18373	Leavening agents, cream of tartar	3	1 tsp	0
18375	Leavening agents, yeast, baker's, active dry	4	1 tsp	0
18375	Leavening agents, yeast, baker's, active dry	7	1 pkg	0
18374	Leavening agents, yeast, baker's, compressed	17	1 cake	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
11247	Leeks, (bulb and lower leaf-portion), cooked, boiled, drained, without salt	104	l cup	0
09153	Lemon juice, canned or bottled	244	1 cup	0
09153	Lemon juice, canned or bottled	15.2	1 tbsp	0
09152	Lemon juice, raw	47	juice of 1 lemon	0
14293	Lemonade, frozen concentrate, white, prepared with water	248	8 fl oz	0
14290	Lemonade, low calorie, with aspartame, powder, prepared with water	237	8 fl oz	0
14297	Lemonade-flavor drink, powder, prepared with water	266	8 fl oz	0
09150	Lemons, raw, without peel	58	1 lemon	0
16070	Lentils, mature seeds, cooked, boiled, without salt	198	1 cup	0
11250	Lettuce, butterhead (includes boston and bibb types), raw	7.5	1 medium leaf	0
11250	Lettuce, butterhead (includes boston and bibb types), raw	163	1 head	0
11251	Lettuce, cos or romaine, raw	10	1 leaf	0
11251	Lettuce, cos or romaine, raw	56	1 cup	0
11253	Lettuce, green leaf, raw	10	1 leaf	0
11253	Lettuce, green leaf, raw	56	1 cup	0
11252	Lettuce, iceberg (includes crisphead types), raw	8	1 medium	0
11252	Lettuce, iceberg (includes crisphead types), raw	539	1 head	0
11252	Lettuce, iceberg (includes crisphead types), raw	55	1 cup	0
11040	Lima beans, immature seeds, frozen, baby, cooked, boiled, drained, without salt	180	1 cup	0
11038	Lima beans, immature seeds, frozen, fordhook, cooked, boiled, drained, without salt	170	1 cup	0
16073	Lima beans, large, mature seeds, canned	241	1 cup	0
16072	Lima beans, large, mature seeds, cooked, boiled, without salt	188	1 cup	0
09161	Lime juice, canned or bottled, unsweetened	15.4	1 tbsp	0
09161	Lime juice, canned or bottled, unsweetened	246	1 cup	0
09160	Lime juice, raw	38	juice of 1 lime	0
22247	Macaroni and Cheese, canned entree	252	1 cup	15
20100	Macaroni, cooked, enriched	140	1 cup	0
14315	Malted drink mix, chocolate, with added nutrients, powder	21	3 heaping tsp	0
14316	Malted drink mix, chocolate, with added nutrients, powder, prepared with whole milk	265	1 cup	27
14309	Malted drink mix, natural, with added nutrients, powder	21	4-5 heaping tsp	4
14310	Malted drink mix, natural, with added nutrients, powder, prepared with whole milk	265	l cup	29
09176	Mangos, raw	207	1 mango	0
09176	Mangos, raw	165	1 cup	0
04611	Margarine, regular, tub, composite, 80% fat, with salt	14.2	1 tbsp	0
04132	Margarine, regular, unspecified oils, with salt added	14.1	1 tbsp	0
04612	Margarine, vegetable oil spread, 60% fat, stick	14.3	1 tbsp	0
04612	Margarine, vegetable oil spread, 60% fat, stick	4.8	1 tsp	0
04613	Margarine, vegetable oil spread, 60% fat, tub/bottle	4.8	1 tsp	0
04585	Margarine-butter blend, 60% corn oil margarine and 40% butter	14.2	1 tbsp	12
04128	Margarine-like spread, (approximately 40% fat), unspecified oils	4.8	1 tsp	0
09181	Melons, cantaloupe, raw	69	1/8 melon	0
09181	Melons, cantaloupe, raw	160	1 cup	0
09184	Melons, honeydew, raw	170	1 cup	0
09184	Melons, honeydew, raw	160	1/8 melon	0
01110	Milk shakes, thick chocolate	300	10.6 fl oz	33

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
01111	Milk shakes, thick vanilla	313	11 fl oz	38
01094	Milk, buttermilk, dried	6.5	1 tbsp	4
01088	Milk, buttermilk, fluid, cultured, lowfat	245	1 cup	10
01095	Milk, canned, condensed, sweetened	306	1 cup	104
01097	Milk, canned, evaporated, nonfat	256	1 cup	10
01096	Milk, canned, evaporated, without added vitamin A	252	1 cup	73
01102	Milk, chocolate, fluid, commercial,	250	1 cup	30
01104	Milk, chocolate, fluid, commercial, lowfat	250	1 cup	8
01103	Milk, chocolate, fluid, commercial, reduced fat	250	1 cup	18
01092	Milk, dry, nonfat, instant, with added vitamin A	23	1/3 cup	4
01082	Milk, lowfat, fluid, 1% milkfat, with added vitamin A	244	1 cup	12
01085	Milk, nonfat, fluid, with added vitamin A (fat free or skim)	245	1 cup	5
01079	Milk, reduced fat, fluid, 2% milkfat, with added vitamin A	244	1 cup	20
01077	Milk, whole, 3.25% milkfat	244	1 cup	24
16112	Miso	68.75	1 cup	0
19305	Molasses, blackstrap	20	1 tbsp	0
15160	Mollusks, clam, mixed species, canned, drained solids	85	3 oz	57
15157	Mollusks, clam, mixed species, raw	85	3 oz	29
15168	Mollusks, oyster, eastern, cooked, breaded and fried	85	3 oz	69
15167	Mollusks, oyster, eastern, wild, raw	84	6 medium	45
15173	Mollusks, scallop, mixed species, cooked, breaded and fried	93	6 large	57
18274	Muffins, blueberry, commercially prepared	57	1 muffin	17
18278	Muffins, blueberry, prepared from recipe, made with low fat (2%) milk	57	1 muffin	21
18279	Muffins, corn, commercially prepared	57	1 muffin	15
18280	Muffins, corn, dry mix, prepared	50	1 muffin	31
18283	Muffins, oat bran	57	1 muffin	0
18388	Muffins, wheat bran, toaster-type with raisins, toasted	34	1 muffin	3
11044	Mung beans, mature seeds, sprouted, cooked, boiled, drained, without salt	124	1 cup	0
11043	Mung beans, mature seeds, sprouted, raw	104	1 cup	0
11264	Mushrooms, canned, drained solids	156	1 cup	0
11261	Mushrooms, cooked, boiled, drained, without salt	156	1 cup	0
11260	Mushrooms, raw	70	1 cup	0
11269	Mushrooms, shiitake, cooked, without salt	145	1 cup	0
11268	Mushrooms, shiitake, dried	3.6	1 mushroom	0
11271	Mustard greens, cooked, boiled, drained, without salt	140	1 cup	0
02046	Mustard, prepared, yellow	5	1 tsp or 1 packet	0
18651	NABISCO, NABISCO SNACKWELL'S Fat Free Devil's Food Cookie Cakes	16	1 cookie	0
09191	Nectarines, raw	136	1 nectarine	0
20113	Noodles, chinese, chow mein	45	1 cup	0
20110	Noodles, egg, cooked, enriched	160	1 cup	53
20112	Noodles, egg, spinach, cooked, enriched	160	1 cup	53
12061	Nuts, almonds	28.35	1 oz (24 nuts)	0
12078	Nuts, brazilnuts, dried, unblanched	28.35	1 oz (6-8 nuts)	0
12585	Nuts, cashew nuts, dry roasted, with salt added	28.35	1 oz	0
12586	Nuts, cashew nuts, oil roasted, with salt added	28.35	1 oz (18 nuts)	0
12167	Nuts, chestnuts, european, roasted	143	1 cup	0
12179	Nuts, coconut meat, dried (desiccated), sweetened, shredded	93	1 cup	0

#### **Content per** NDB No Description Weight (g) **Common Measure** Measure 12104 Nuts, coconut meat, raw 45 0 1 piece 12120 Nuts, hazelnuts or filberts 28.35 1 oz 0 28.35 0 12632 Nuts, macadamia nuts, dry roasted, with salt added 1 oz (10-12 nuts) 12635 Nuts, mixed nuts, dry roasted, with peanuts, with salt added 28.35 1 oz 0 12637 Nuts, mixed nuts, oil roasted, with peanuts, with salt added 28.35 1 oz 0 12142 Nuts, pecans 28.35 1 oz (20 halves) 0 12147 Nuts, pine nuts, dried 8.6 1 tbsp 0 28.35 12147 Nuts, pine nuts, dried 1 oz 0 12652 Nuts, pistachio nuts, dry roasted, with salt added 28.35 1 oz (47 nuts) 0 28.35 1 oz (14 halves) 12155 Nuts, walnuts, english 0 Oat bran, cooked 20034 219 1 cup 0 20033 Oat bran, raw 94 1 cup 0 04053 Oil, olive, salad or cooking 13.5 1 tbsp 0 04042 Oil, peanut, salad or cooking 13.5 1 tbsp 0 04058 Oil, sesame, salad or cooking 13.6 1 tbsp 0 04034 Oil, soybean, salad or cooking, (hydrogenated) 13.6 1 tbsp 0 04543 Oil, soybean, salad or cooking, (hydrogenated) and cottonseed 13.6 1 tbsp 0 04511 Oil, vegetable safflower, salad or cooking, oleic, over 70% (primary 13.6 1 tbsp 0 safflower oil of commerce) 04518 Oil, vegetable, corn, industrial and retail, all purpose salad or cooking 13.6 1 tbsp 0 04506 Oil, vegetable, sunflower, linoleic, (approx. 65%) 13.6 1 tbsp 0 160 11279 Okra, cooked, boiled, drained, without salt 1 cup 0 11281 Okra, frozen, cooked, boiled, drained, without salt 184 1 cup 0 09193 22 Olives, ripe, canned (small-extra large) 5 large 0 Onion rings, breaded, par fried, frozen, prepared, heated in oven 60 10 rings 11296 0 11283 Onions, cooked, boiled, drained, without salt 210 1 cup 0 Onions, cooked, boiled, drained, without salt 94 11283 1 medium 0 11284 Onions, dehydrated flakes 5 1 tbsp 0 11282 Onions, raw 110 1 whole 0 11282 Onions, raw 14 1 slice 0 11282 Onions, raw 160 1 cup 0 100 11291 Onions, spring or scallions (includes tops and bulb), raw 1 cup 0 11291 Onions, spring or scallions (includes tops and bulb), raw 15 1 whole 0 09207 Orange juice, canned, unsweetened 249 1 cup 0 09209 Orange juice, chilled, includes from concentrate 249 1 cup 0 Orange juice, frozen concentrate, unsweetened, diluted with 3 volume 09215 249 1 cup 0 water 09214 Orange juice, frozen concentrate, unsweetened, undiluted 213 6-fl-oz can 0 09206 Orange juice, raw 86 juice from 1 orange 0 09206 Orange juice, raw 248 1 cup 0 09200 Oranges, raw, all commercial varieties 180 1 cup 0 09200 Oranges, raw, all commercial varieties 131 1 orange 0 18288 Pancakes plain, frozen, ready-to-heat (includes buttermilk) 36 1 pancake 3 Pancakes, plain, dry mix, complete, prepared 18290 38 5 1 pancake 27 18292 Pancakes, plain, dry mix, incomplete, prepared 38 1 pancake 09226 Papayas, raw 140 1 cup 0 0 09226 304 Papayas, raw 1 papaya 0 11297 Parsley, raw 10 10 sprigs 11299 Parsnips, cooked, boiled, drained, without salt 156 1 cup 0

Description	Weight (g)	Common Measure	Content per Measure
ith meatballs in tomato sauce, canned entree	252	1 cup	20
, canned, heavy syrup pack, solids and liquids	262	1 cup	0
, canned, heavy syrup pack, solids and liquids	98	1 half	0
, canned, juice pack, solids and liquids	98	1 half	0
, canned, juice pack, solids and liquids	248	1 cup	0
, dried, sulfured, uncooked	39	3 halves	0
, frozen, sliced, sweetened	250	1 cup	0
, raw	170	1 cup	0
, raw	98	1 peach	0
putter, chunk style, with salt	16	1 tbsp	0
putter, smooth style, with salt	16	1 tbsp	0
, all types, dry-roasted, with salt	28.35	1 oz (approx 28)	0
, all types, dry-roasted, without salt	28.35	1 oz (approx 28)	0
, all types, oil-roasted, with salt	28.35	1 oz	0
sian, raw	122	1 pear	0
sian, raw	275	1 pear	0
anned, heavy syrup pack, solids and liquids	266	1 cup	0
anned, heavy syrup pack, solids and liquids	76	1 half	0
anned, juice pack, solids and liquids	248	1 cup	0
anned, juice pack, solids and liquids	76	1 half	0
ıw	166	1 pear	0
ible-podded, cooked, boiled, drained, without salt	160	1 cup	0
ible-podded, frozen, cooked, boiled, drained, without salt	160	1 cup	0
een, canned, regular pack, drained solids	170	1 cup	0
een, frozen, cooked, boiled, drained, without salt	160	1 cup	0
lit, mature seeds, cooked, boiled, without salt	196	1 cup	0
, hot chili, green, raw	45	1 pepper	0
, hot chili, red, raw	45	1 pepper	0
, jalapeno, canned, solids and liquids	26	1/4 cup	0
, sweet, green, cooked, boiled, drained, without salt	136	1 cup	0
, sweet, green, raw	149	1 cup	0
, sweet, green, raw	10	1 ring	0
, sweet, green, raw	119	1 pepper	0
, sweet, red, cooked, boiled, drained, without salt	136	1 cup	0
, sweet, red, raw	119	1 pepper	0
, sweet, red, raw	149	1 cup	0
elish, sweet	15	1 tbsp	0
cucumber, dill	65	1 pickle	0
t, cookie-type, prepared from recipe, graham cracker, baked	239	1 pie shell	0
t, standard-type, frozen, ready-to-bake, baked	126	1 pie shell	0
t, standard-type, prepared from recipe, baked	180	1 pie shell	0
ngs, apple, canned	74	1/8 of 21-oz can	0
ngs, canned, cherry		1/8 of 21-oz can	0
le, commercially prepared, enriched flour	117	*	0
le, prepared from recipe	155	•	0
eberry, commercially prepared	117	•	0
eberry, prepared from recipe		•	0 0
le, c le, p eber	ommercially prepared, enriched flour repared from recipe ry, commercially prepared	ommercially prepared, enriched flour117repared from recipe155ry, commercially prepared117ry, prepared from recipe147	ommercially prepared, enriched flour1171 piecerepared from recipe1551 piecery, commercially prepared1171 piecery, prepared from recipe1471 piece

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
18309	Pie, cherry, prepared from recipe	180	1 piece	0
18310	Pie, chocolate creme, commercially prepared	113	1 piece	6
18316	Pie, coconut custard, commercially prepared	104	1 piece	36
18444	Pie, fried pies, cherry	128	1 pie	0
18319	Pie, fried pies, fruit	128	1 pie	0
18320	Pie, lemon meringue, commercially prepared	113	1 piece	51
18321	Pie, lemon meringue, prepared from recipe	127	1 piece	67
18324	Pie, pecan, commercially prepared	113	1 piece	36
18325	Pie, pecan, prepared from recipe	122	1 piece	106
18326	Pie, pumpkin, commercially prepared	109	1 piece	22
18327	Pie, pumpkin, prepared from recipe	155	1 piece	65
11943	Pimento, canned	12	1 tbsp	0
14334	Pineapple and grapefruit juice drink, canned	250	8 fl oz	0
14341	Pineapple and orange juice drink, canned	250	8 fl oz	0
09273	Pineapple juice, canned, unsweetened, without added ascorbic acid	250	1 cup	0
09270	Pineapple, canned, heavy syrup pack, solids and liquids	49	1 slice	0
09270	Pineapple, canned, heavy syrup pack, solids and liquids	254	1 cup	0
09268	Pineapple, canned, juice pack, solids and liquids	47	1 slice	0
09268	Pineapple, canned, juice pack, solids and liquids	249	1 cup	0
09266	Pineapple, raw, all varieties	155	1 cup	0
21224	Pizza, cheese, regular crust, frozen	63	1 serving	9
21226	Pizza, meat and vegetable, regular crust, frozen	79	1 serving	13
09278	Plantains, cooked	154	1 cup	0
09270	Plantains, raw	179	1 medium	0
09284	Plums, canned, purple, heavy syrup pack, solids and liquids	258	1 cup	0
09284	Plums, canned, purple, heavy syrup pack, solids and liquids	46	1 plum	0
09284	Plums, canned, purple, juice pack, solids and liquids	46	1 plum	0
09282	Plums, canned, purple, juice pack, solids and liquids	252	-	0
09282		232	1 cup	
09292 09291	Plums, dried (prunes), stewed, without added sugar	42	1 cup	0
	Plums, dried (prunes), uncooked		5 prunes	0
09279	Plums, raw	66	1 plum	0
07065	Pork and beef sausage, fresh, cooked	26	2 links	18
07064	Pork sausage, fresh, cooked	26	2 links	22
07064	Pork sausage, fresh, cooked	27	1 patty	23
10124	Pork, cured, bacon, cooked, broiled, pan-fried or roasted	19	3 medium slices	21
10131	Pork, cured, canadian-style bacon, grilled	46.5	2 slices	27
10185	Pork, cured, ham, extra lean and regular, canned, roasted	85	3 oz	35
10151	Pork, cured, ham, whole, separable lean and fat, roasted	85	3 oz	53
10153	Pork, cured, ham, whole, separable lean only, roasted	85	3 oz	47
10193	Pork, fresh, backribs, separable lean and fat, cooked, roasted	85	3 oz	100
10009	Pork, fresh, leg (ham), whole, separable lean and fat, cooked, roasted	85	3 oz	80
10011	Pork, fresh, leg (ham), whole, separable lean only, cooked, roasted	85	3 oz	80
10038	Pork, fresh, loin, center loin (chops), bone-in, separable lean and fat, cooked, broiled	85	3 oz	70
10179	Pork, fresh, loin, center loin (chops), bone-in, separable lean and fat, cooked, pan-fried	85	3 oz	78
10042 10176	Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, broiled	85	3 oz	70
101/0	Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, pan-fried	85	3 oz	78

10047				Measure
	Pork, fresh, loin, center rib (roasts), bone-in, separable lean and fat, cooked, roasted	85	3 oz	62
10051	Pork, fresh, loin, center rib (roasts), bone-in, separable lean only, cooked, roasted	85	3 oz	60
10205	Pork, fresh, loin, country-style ribs, separable lean and fat, cooked, braised	85	3 oz	74
10075	Pork, fresh, shoulder, arm picnic, separable lean and fat, cooked, braised	85	3 oz	93
10078	Pork, fresh, shoulder, arm picnic, separable lean only, cooked, braised	85	3 oz	97
10089	Pork, fresh, spareribs, separable lean and fat, cooked, braised	85	3 oz	103
11672	Potato pancakes, home-prepared	76	1 pancake	73
11399	Potato puffs, frozen, prepared	79	10 puffs	0
11414	Potato salad, home-prepared	250	1 cup	170
11674	Potato, baked, flesh and skin, without salt	202	1 potato	0
11385	Potatoes, au gratin, dry mix, prepared with water, whole milk and butter	245	1 cup	37
11373	Potatoes, au gratin, home-prepared from recipe using butter	245	1 cup	56
11363	Potatoes, baked, flesh, without salt	156	1 potato	0
11364	Potatoes, baked, skin, without salt	58	1 skin	0
11365	Potatoes, boiled, cooked in skin, flesh, without salt	136	1 potato	0
11367	Potatoes, boiled, cooked without skin, flesh, without salt	156	1 cup	0
11367	Potatoes, boiled, cooked without skin, flesh, without salt	135	1 potato	0
11403	Potatoes, french fried, frozen, home-prepared, heated in oven, without salt	50	10 strips	0
11391	Potatoes, hashed brown, frozen, plain, prepared	29	1 patty	0
11370	Potatoes, hashed brown, home-prepared	156	1 cup	0
11379	Potatoes, mashed, dehydrated, prepared from flakes without milk, whole milk and butter added	210	1 cup	29
11657	Potatoes, mashed, home-prepared, whole milk added	210	1 cup	4
11371	Potatoes, mashed, home-prepared, whole milk and margarine added	210	1 cup	2
11387	Potatoes, scalloped, dry mix, prepared with water, whole milk and butter	245	1 cup	27
11372	Potatoes, scalloped, home-prepared with butter	245	1 cup	29
05306	Poultry food products, ground turkey, cooked	82	1 patty	84
09294	Prune juice, canned	256	1 cup	0
19123	Puddings, chocolate, dry mix, instant, prepared with 2% milk	147	1/2 cup	9
19190	Puddings, chocolate, dry mix, regular, prepared with 2% milk	142	1/2 cup	10
19183	Puddings, chocolate, ready-to-eat	113	4 oz	3
19193	Puddings, rice, ready-to-eat	113.4	4 oz	1
19218	Puddings, tapioca, ready-to-eat	113	4 oz	1
19212	Puddings, vanilla, dry mix, regular, prepared with 2% milk	140	1/2 cup	10
19201	Puddings, vanilla, ready-to-eat	113	4 oz	8
11424	Pumpkin, canned, without salt	245	1 cup	0
11423	Pumpkin, cooked, boiled, drained, without salt	245	1 cup	0
11429	Radishes, raw	4.5	1 radish	0
09298	Raisins, seedless	14	1 packet	0
09298	Raisins, seedless	145	1 cup	0
09306	Raspberries, frozen, red, sweetened	250	1 cup	0
09302	Raspberries, raw	123	1 cup	0
16103	Refried beans, canned (includes USDA commodity)	252	1 cup	20
09310	Rhubarb, frozen, cooked, with sugar	240	1 cup	0
14342	Rice beverage, RICE DREAM, canned	245	1 cup	0

NDB_No	Description	Weight (g)	<b>Common Measure</b>	Content per Measure
20037	Rice, brown, long-grain, cooked	195	1 cup	0
20047	Rice, white, long-grain, parboiled, enriched, cooked	175	1 cup	0
20046	Rice, white, long-grain, parboiled, enriched, dry	185	1 cup	0
20049	Rice, white, long-grain, precooked or instant, enriched, prepared	165	1 cup	0
20045	Rice, white, long-grain, regular, cooked	158	1 cup	0
20044	Rice, white, long-grain, regular, raw, enriched	185	1 cup	0
18342	Rolls, dinner, plain, commercially prepared (includes brown-and-serve)	28	1 roll	0
18350	Rolls, hamburger or hotdog, plain	43	1 roll	0
18353	Rolls, hard (includes kaiser)	57	1 roll	0
11436	Rutabagas, cooked, boiled, drained, without salt	170	1 cup	0
04539	Salad dressing, blue or roquefort cheese dressing, commercial, regular	15.3	1 tbsp	3
04120	Salad dressing, french dressing, commercial, regular	15.6	1 tbsp	0
04020	Salad dressing, french dressing, reduced fat	16.3	1 tbsp	0
04133	Salad dressing, french, home recipe	14	1 tbsp	0
04134	Salad dressing, home recipe, cooked	16	1 tbsp	9
04135	Salad dressing, home recipe, vinegar and oil	15.6	1 tbsp	0
04114	Salad dressing, italian dressing, commercial, regular	14.7	1 tbsp	0
04021	Salad dressing, italian dressing, reduced fat	15	1 tbsp	1
04025	Salad dressing, mayonnaise, soybean oil, with salt	13.8	1 tbsp	5
04015	Salad dressing, russian dressing	15.3	1 tbsp	3
04022	Salad dressing, russian dressing, low calorie	16.3	1 tbsp	1
04022	Salad dressing, hussand island dressing, reduced fat	15.3	1 tbsp	0
04025	Salad dressing, thousand island, commercial, regular	15.6	1 tbsp	4
07069	Salami, cooked, beef and pork	56.7	2 slices	37
07072	Salami, dry or hard, pork, beef	20	2 slices	20
02047	Salt, table	6	1 tsp	20
07073		15	1	
	Sandwich spread, pork, beef Sandwiches and burgers, cheeseburger, large, single meat patty, with		1 tbsp	6
21097 21089	bacon and condiments Sandwiches and burgers, cheeseburger, regular, single meat patty, plain	195 102	1 sandwich 1 sandwich	111 50
21113	Sandwiches and burgers, encosed ger, regulat, single meat party, plann Sandwiches and burgers, hamburger, large, single meat party, with	218	1 sandwich	87
06150	condiments and vegetables Sauce, barbecue sauce	15.75	1 tbsp	0
06930	Sauce, cheese, ready-to-serve	63	1/4 cup	18
06175	Sauce, hoisin, ready-to-serve	16	1 tbsp	0
06166	Sauce, homemade, white, medium	250	1 cup	18
06909	Sauce, NESTLE, ORTEGA Mild Nacho Cheese Sauce, ready-to-serve	63	1/4 cup	20
06931	Sauce, pasta, spaghetti/marinara, ready-to-serve	250	1 cup	0
06168	Sauce, ready-to-serve, pepper or hot	4.7	1 tsp	0
06164	Sauce, ready-to-serve, salsa	16	1 tbsp	0
06112	Sauce, ready-to-serve	18	1 tbsp	0
11439	Sauerkraut, canned, solids and liquids	236	1 cup	0
07083	Sausage, Vienna, canned, chicken, beef, pork	16	1 sausage	14
		10	•	
11445	Seaweed, kelp, raw		2 tbsp	0
11667	Seaweed, spirulina, dried	0.93	1 tbsp	0
12516 12166	Seeds, pumpkin and squash seed kernels, roasted, with salt added Seeds, sesame butter, tahini, from roasted and toasted kernels (most	28.35 15	1 oz (142 seeds) 1 tbsp	0 0
12201	common type) Seeds, sesame seed kernels, dried (decorticated)	8	1 tbsp	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
12537	Seeds, sunflower seed kernels, dry roasted, with salt added	28.35	1 oz	0
12537	Seeds, sunflower seed kernels, dry roasted, with salt added	32	1/4 cup	0
14346	Shake, fast food, chocolate	333	16 fl oz	43
14347	Shake, fast food, vanilla	333	16 fl oz	37
11677	Shallots, raw	10	1 tbsp	0
19097	Sherbet, orange	74	1/2 cup	0
04031	Shortening, household, soybean (hydrogenated)-cottonseed (hydrogenated)	12.8	1 tbsp	0
19002	Snacks, beef jerky, chopped and formed	19.8	1 large piece	10
19033	Snacks, CHEX mix	28.35	1 oz (about 2/3 cup)	0
19004	Snacks, corn-based, extruded, chips, barbecue-flavor	28.35	1 oz	0
19003	Snacks, corn-based, extruded, chips, plain	28.35	1 oz	0
19008	Snacks, corn-based, extruded, puffs or twists, cheese-flavor	28.35	1 oz	1
19013	Snacks, fruit leather, pieces	28.35	1 oz	0
19014	Snacks, fruit leather, rolls	21	1 large	0
19015	Snacks, granola bars, hard, plain	28.35	1 bar	0
19026	Snacks, granola bars, soft, coated, milk chocolate coating, peanut butter	28.35	1 bar	3
19404	Snacks, granola bars, soft, uncoated, chocolate chip	28.35	1 bar	0
19022	Snacks, granola bars, soft, uncoated, raisin	28.35	1 bar	0
19441	Snacks, KELLOGG, KELLOGG'S NUTRI-GRAIN Cereal Bars, fruit	37	1 bar	0
19438	Snacks, KELLOGG, KELLOGG'S RICE KRISPIES TREATS Squares	22	1 bar	0
19031	Snacks, oriental mix, rice-based	28.35	1 oz (about 1/4 cup)	0
19034	Snacks, popcorn, air-popped	8	1 cup	0
19036	Snacks, popcorn, cakes	10	1 cake	0
19038	Snacks, popcorn, caramel-coated, with peanuts	42	1 cup	0
19039	Snacks, popcorn, caramel-coated, without peanuts	35.2	1 cup	2
19040	Snacks, popcorn, cheese-flavor	11	1 cup	- 1
19035	Snacks, popcorn, oil-popped	11	1 cup	0
19035	Snacks, pork skins, plain	28.35	1 oz	27
19041	Snacks, potato chips, barbecue-flavor	28.35	1 oz	0
19042	Snacks, potato chips, made from dried potatoes, light	28.35	1 oz	0
19043 19410	Snacks, potato chips, made from dried potatoes, right	28.35	1 oz	0
19410 19046				0
19040	Snacks, potato chips, made from dried potatoes, sour-cream and onion- flavor Snacks, potato chips, plain, salted	28.35 28.35	l oz l oz	0
19411		28.35		0
	Snacks, potato chips, plain, unsalted		1 oz	•
19422	Snacks, potato chips, reduced fat	28.35	l oz	0
19043	Snacks, potato chips, sour-cream-and-onion-flavor	28.35	1 oz	2
19047	Snacks, pretzels, hard, plain, salted	60	10 pretzels	0
19051	Snacks, rice cakes, brown rice, plain	9	1 cake	0
19057	Snacks, tortilla chips, nacho-flavor	28.35	l oz	l
19424	Snacks, tortilla chips, nacho-flavor, reduced fat	28.35	1 oz	1
19056	Snacks, tortilla chips, plain	28.35	l oz	0
19062	Snacks, trail mix, regular, with chocolate chips, salted nuts and seeds	146	1 cup	6
19061	Snacks, trail mix, tropical	140	1 cup	0
06007	Soup, bean with ham, canned, chunky, ready-to-serve, commercial	243	1 cup	22
06404	Soup, bean with pork, canned, prepared with equal volume water, commercial	253	1 cup	3
06075	Soup, beef broth or bouillon, powder, dry	6	1 packet	1

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
06432	Soup, beef broth, bouillon, consomme, prepared with equal volume water, commercial	241	1 cup	0
06409	Soup, beef noodle, canned, prepared with equal volume water, commercial	244	1 cup	5
06018	Soup, chicken noodle, canned, chunky, ready-to-serve	240	1 cup	19
06419	Soup, chicken noodle, canned, prepared with equal volume water, commercial	241	1 cup	7
06528	Soup, chicken noodle, dehydrated, prepared with water	252.3	1 cup	10
06024	Soup, chicken vegetable, canned, chunky, ready-to-serve	240	1 cup	17
06423	Soup, chicken with rice, canned, prepared with equal volume water, commercial	241	1 cup	7
06428	Soup, clam chowder, manhattan, canned, prepared with equal volume water	244	1 cup	2
06230	Soup, clam chowder, new england, canned, prepared with equal volume milk, commercial	248	1 cup	22
06416	Soup, cream of chicken, canned, prepared with equal volume water, commercial	244	1 cup	10
06216	Soup, cream of chicken, prepared with equal volume milk, commercial	248	1 cup	27
06243	Soup, cream of mushroom, canned, prepared with equal volume milk, commercial	248	1 cup	20
06443	Soup, cream of mushroom, canned, prepared with equal volume water, commercial	244	1 cup	2
06440	Soup, minestrone, canned, prepared with equal volume water, commercial	241	1 cup	2
06094	Soup, onion mix, dehydrated, dry form	39	1 packet	2
06494	Soup, onion, dehydrated, prepared with water	246	1 cup	0
06449	Soup, pea, green, canned, prepared with equal volume water, commercial	250	1 cup	0
06200	Soup, PROGRESSO HEALTHY CLASSICS CHICKEN NOODLE, canned, ready-to-serve	237	1 cup	19
06202	Soup, PROGRESSO HEALTHY CLASSICS CHICKEN RICE WITH VEGETABLES, canned, ready-to-serve	239	1 cup	17
06204	Soup, PROGRESSO HEALTHY CLASSICS LENTIL, canned, ready- to-serve	242	1 cup	0
06206	Soup, PROGRESSO HEALTHY CLASSICS MINESTRONE, canned, ready-to-serve	241	1 cup	0
06205	Soup, PROGRESSO HEALTHY CLASSICS NEW ENGLAND CLAM CHOWDER, canned, ready-to-serve	244	1 cup	5
06207	Soup, PROGRESSO HEALTHY CLASSICS VEGETABLE, canned, ready-to-serve	238	1 cup	5
06174	Soup, stock, fish, home-prepared	233	1 cup	2
06359	Soup, tomato, canned, prepared with equal volume milk, commercial	248	1 cup	17
06559	Soup, tomato, canned, prepared with equal volume water, commercial	244	1 cup	0
06471	Soup, vegetable beef, prepared with equal volume water, commercial	244	1 cup	5
06067	Soup, vegetable, canned, chunky, ready-to-serve, commercial	240	1 cup	0
06468	Soup, vegetarian vegetable, canned, prepared with equal volume water, commercial	241	1 cup	0
01058	Sour dressing, non-butterfat, cultured, filled cream-type	12	1 tbsp	1
16120	Soy milk, fluid	245	1 cup	0
16123	Soy sauce made from soy and wheat (shoyu)	16	1 tbsp	0
11451	Soybeans, green, cooked, boiled, drained, without salt	180	1 cup	0
16109	Soybeans, mature cooked, boiled, without salt	172	1 cup	0
22401	Spaghetti with meat sauce, frozen entree	283	1 package	17
20121	Spaghetti, cooked, enriched, without added salt	140	1 cup	0
20125	Spaghetti, whole-wheat, cooked	140	1 cup	0
02007	Spices, celery seed	2	1 tsp	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
02009	Spices, chili powder	2.6	1 tsp	0
02010	Spices, cinnamon, ground	2.3	1 tsp	0
02015	Spices, curry powder	2	1 tsp	0
02020	Spices, garlic powder	2.8	1 tsp	0
02026	Spices, onion powder	2.1	1 tsp	0
02027	Spices, oregano, dried	1.5	1 tsp	0
02028	Spices, paprika	2.1	1 tsp	0
02029	Spices, parsley, dried	1.3	1 tbsp	0
02030	Spices, pepper, black	2.1	1 tsp	0
11658	Spinach souffle, home-prepared	136	1 cup	184
11461	Spinach, canned, drained solids	214	1 cup	0
11458	Spinach, cooked, boiled, drained, without salt	180	1 cup	0
11464	Spinach, frozen, chopped or leaf, cooked, boiled, drained, without salt	190	1 cup	0
11457	Spinach, raw	30	1 cup	0
11457	Spinach, raw	10	1 leaf	0
11642	Squash, summer, all varieties, cooked, boiled, drained, without salt	180	1 cup	0
11641	Squash, summer, all varieties, raw	113	1 cup	0
11644	Squash, winter, all varieties, cooked, baked, without salt	205	1 cup	0
11488	Squash, winter, butternut, frozen, cooked, boiled, without salt	240	1 cup	0
09320	Strawberries, frozen, sweetened, sliced	255	1 cup	0
09316	Strawberries, raw	166	1 cup	0
09316	Strawberries, raw	18	1 strawberry	0
09316	Strawberries, raw	12	1 strawberry	0
19334	Sugars, brown	3.2	1 tsp	0
19335	Sugars, granulated	4.2	1 tsp	0
19336	Sugars, powdered	8	1 tbsp	0
11647	Sweet potato, canned, syrup pack, drained solids	196	1 cup	0
11512	Sweet potato, canned, vacuum pack	255	1 cup	0
11508	Sweet potato, cooked, baked in skin, without salt	146	1 potato	0
11510	Sweet potato, cooked, boiled, without skin	156	1 potato	0
11659	Sweet potato, cooked, candied, home-prepared	105	1 piece	8
18356	Sweet rolls, cinnamon, commercially prepared with raisins	60	1 roll	40
18358	Sweet rolls, cinnamon, refrigerated dough with frosting, baked	30	1 roll	0
19348	Syrups, chocolate, fudge-type	19	1 tbsp	0
19350	Syrups, corn, light	20	1 tbsp	0
19353	Syrups, maple	20	1 tbsp	0
19129	Syrups, table blends, pancake	20	1 tbsp	0
19128	Syrups, table blends, pancake, reduced-calorie	15	1 tbsp	0
18360	Taco shells, baked	13.3	1 medium	0
09223	Tangerine juice, canned, sweetened	249	1 cup	0
09220	Tangerines, (mandarin oranges), canned, light syrup pack	252	1 cup	0
09218	Tangerines, (mandarin oranges), raw	84	1 tangerine	0
20068	Tapioca, pearl, dry	152	1 cup	0
14355	Tea, brewed, prepared with tap water	178	6 fl oz	0
14545	Tea, herb, chamomile, brewed	178	6 fl oz	0
14381	Tea, herb, other than chamomile, brewed	178	6 fl oz	0
14376	Tea, instant, sweetened with sodium saccharin, lemon-flavored,	237	8 fl oz	0
14370	prepared	237	8 11 02	

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
14371	Tea, instant, sweetened with sugar, lemon-flavored, without added ascorbic acid, powder, prepared	259	8 fl oz	0
14367	Tea, instant, unsweetened, powder, prepared	237	8 fl oz	0
18361	Toaster pastries, brown-sugar-cinnamon	50	1 pastry	0
18362	Toaster pastries, fruit (includes apple, blueberry, cherry, strawberry)	52	1 pastry	0
18482	Toaster Pastries, KELLOGG, KELLOGG'S POP TARTS, Frosted chocolate fudge	52	1 pastry	0
16126	Tofu, firm, prepared with calcium sulfate and magnesium chloride (nigari)	81	1/4 block	0
16127	Tofu, soft, prepared with calcium sulfate and magnesium chloride (nigari)	120	1 piece	0
1954	Tomatillos, raw	34	1 medium	0
11540	Tomato juice, canned, with salt added	243	1 cup	0
11546	Tomato products, canned, paste, without salt added	262	1 cup	0
11547	Tomato products, canned, puree, without salt added	250	1 cup	5
11549	Tomato products, canned, sauce	245	1 cup	0
1533	Tomatoes, red, ripe, canned, stewed	255	1 cup	0
11531	Tomatoes, red, ripe, canned, whole, regular pack	240	1 cup	0
11529	Tomatoes, red, ripe, raw, year round average	180	1 cup	0
1529	Tomatoes, red, ripe, raw, year round average	17	1 cherry tomato	0
11529	Tomatoes, red, ripe, raw, year round average	20	1 slice	0
11529	Tomatoes, red, ripe, raw, year round average	123	1 tomato	0
1955	Tomatoes, sun-dried	2	1 piece	0
1956	Tomatoes, sun-dried, packed in oil, drained	3	1 piece	0
18363	Tortillas, ready-to-bake or -fry, corn	26	1 tortilla	0
18364	Tortillas, ready-to-bake or -fry, flour	32	1 tortilla	0
21088	Tostada with guacamole	130.5	1 tostada	20
)5286	Turkey and gravy, frozen	142	5-oz package	26
)5292	Turkey patties, breaded, battered, fried	64	1 patty	40
)5296	Turkey roast, boneless, frozen, seasoned, light and dark meat, roasted	85.05	3 oz	45
)5188	Turkey, all classes, dark meat, cooked, roasted	84	3 oz	71
)5172	Turkey, all classes, giblets, cooked, simmered, some giblet fat	145	1 cup	419
)5186	Turkey, all classes, light meat, cooked, roasted	84	3 oz	58
)5168	Turkey, all classes, meat only, cooked, roasted	140	1 cup	106
05180	Turkey, all classes, neck, meat only, cooked, simmered	152	1 neck	185
11569	Turnip greens, cooked, boiled, drained, without salt	144	1 cup	0
11575	Turnip greens, frozen, cooked, boiled, drained, without salt	164	1 cup	0
11565	Turnips, cooked, boiled, drained, without salt	156	1 cup	0
02050	Vanilla extract	4.2	1 tsp	0
17095	Veal, leg (top round), separable lean and fat, cooked, braised	85	3 oz	114
17112	Veal, rib, separable lean and fat, cooked, roasted	85	3 oz	94
11578	Vegetable juice cocktail, canned	242	1 cup	0
04582	Vegetable oil, canola	14	1 tbsp	0
1581	Vegetables, mixed, canned, drained solids	163	1 cup	0
11584	Vegetables, mixed, frozen, cooked, boiled, drained, without salt	182	1 cup	0
02048	Vinegar, cider	15	1 tbsp	0
18403	Waffles, plain, frozen, ready-to-heat, toasted (includes buttermilk)	33	1 waffle	8
18367	Waffles, plain, prepared from recipe	75	1 waffle	52
14429	Water, municipal	237	8 fl oz	0
1590	Waterchestnuts, chinese, canned, solids and liquids	140	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
09326	Watermelon, raw	286	1 wedge	0
09326	Watermelon, raw	152	1 cup	0
20081	Wheat flour, white, all-purpose, enriched, bleached	125	1 cup	0
20082	Wheat flour, white, all-purpose, self-rising, enriched	125	1 cup	0
20083	Wheat flour, white, bread, enriched	137	1 cup	0
20084	Wheat flour, white, cake, enriched	137	1 cup	0
20080	Wheat flour, whole-grain	120	1 cup	0
20089	Wild rice, cooked	164	1 cup	0
22120	WORTHINGTON FOODS, MORNINGSTAR FARMS "Burger" Crumbles	110	1 cup	0
22121	WORTHINGTON FOODS, MORNINGSTAR FARMS BETTER'N BURGERS, frozen	85	1 patty	0
01121	Yogurt, fruit, low fat, 10 grams protein per 8 ounce	227	8-oz container	9
01117	Yogurt, plain, low fat, 12 grams protein per 8 ounce	227	8-oz container	14
01118	Yogurt, plain, skim milk, 13 grams protein per 8 ounce	227	8-oz container	5
01116	Yogurt, plain, whole milk, 8 grams protein per 8 ounce	227	8-oz container	30