## USDA National Nutrient Database for Standard Reference, Release 16

Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 11655 | Carrot juice, canned | 236 | 1 cup | 21955 |
| 11424 | Pumpkin, canned, without salt | 245 | 1 cup | 17003 |
| 11508 | Sweetpotato, cooked, baked in skin, without salt | 146 | 1 potato | 16803 |
| 11510 | Sweetpotato, cooked, boiled, without skin | 156 | 1 potato | 14733 |
| 11464 | Spinach, frozen, chopped or leaf, cooked, boiled, drained, without salt | 190 | 1 cup | 13750 |
| 11125 | Carrots, cooked, boiled, drained, without salt | 156 | 1 cup | 12998 |
| 11461 | Spinach, canned, drained solids | 214 | 1 cup | 12585 |
| 11512 | Sweetpotato, canned, vacuum pack | 255 | 1 cup | 12215 |
| 11131 | Carrots, frozen, cooked, boiled, drained, without salt | 146 | 1 cup | 11808 |
| 11164 | Collards, frozen, chopped, cooked, boiled, drained, without salt | 170 | 1 cup | 11591 |
| 11236 | Kale, frozen, cooked, boiled, drained, without salt | 130 | 1 cup | 11470 |
| 11458 | Spinach, cooked, boiled, drained, without salt | 180 | 1 cup | 11318 |
| 11234 | Kale, cooked, boiled, drained, without salt | 130 | 1 cup | 10625 |
| 11575 | Turnip greens, frozen, cooked, boiled, drained, without salt | 164 | 1 cup | 10593 |
| 11581 | Vegetables, mixed, canned, drained solids | 163 | 1 cup | 9242 |
| 11162 | Collards, cooked, boiled, drained, without salt | 190 | 1 cup | 9147 |
| 11128 | Carrots, canned, regular pack, drained solids | 146 | 1 cup | 7783 |
| 18327 | Pie, pumpkin, prepared from recipe | 155 | 1 piece | 7366 |
| 11087 | Beet greens, cooked, boiled, drained, without salt | 144 | 1 cup | 6610 |
| 11569 | Turnip greens, cooked, boiled, drained, without salt | 144 | 1 cup | 6588 |
| 11124 | Carrots, raw | 110 | 1 cup | 6351 |
| 11208 | Dandelion greens, cooked, boiled, drained, without salt | 105 | 1 cup | 6248 |
| 11644 | Squash, winter, all varieties, cooked, baked, without salt | 205 | 1 cup | 5726 |
| 11271 | Mustard greens, cooked, boiled, drained, without salt | 140 | 1 cup | 5312 |
| 11423 | Pumpkin, cooked, boiled, drained, without salt | 245 | 1 cup | 5135 |
| 11117 | Cabbage, chinese (pak-choi), cooked, boiled, drained, without salt | 170 | 1 cup | 4333 |
| 11124 | Carrots, raw | 72 | 1 carrot | 4157 |
| 11584 | Vegetables, mixed, frozen, cooked, boiled, drained, without salt | 182 | 1 cup | 3789 |
| 11250 | Lettuce, butterhead (includes boston and bibb types), raw | 163 | 1 head | 3239 |
| 09181 | Melons, cantaloupe, raw | 160 | 1 cup | 3232 |
| 11823 | Peppers, sweet, red, cooked, boiled, drained, without salt | 136 | 1 cup | 3040 |
| 06067 | Soup, vegetable, canned, chunky, ready-to-serve, commercial | 240 | 1 cup | 2875 |
| 11253 | Lettuce, green leaf, raw | 56 | 1 cup | 2488 |
| 09024 | Apricots, canned, juice pack, with skin, solids and liquids | 244 | 1 cup | 2464 |
| 11821 | Peppers, sweet, red, raw | 149 | 1 cup | 2420 |
| 11546 | Tomato products, canned, paste, without salt added | 262 | 1 cup | 2361 |
| 11578 | Vegetable juice cocktail, canned | 242 | 1 cup | 2009 |
| 11313 | Peas, green, frozen, cooked, boiled, drained, without salt | 160 | 1 cup | 2000 |
| 11251 | Lettuce, cos or romaine, raw | 56 | 1 cup | 1951 |
| 11821 | Peppers, sweet, red, raw | 119 | 1 pepper | 1933 |
| 09027 | Apricots, canned, heavy syrup pack, with skin, solids and liquids | 258 | 1 cup | 1896 |
| 11091 | Broccoli, cooked, boiled, drained, without salt | 156 | 1 cup | 1841 |
| 11457 | Spinach, raw | 30 | 1 cup | 1688 |
| 11658 | Spinach souffle, home-prepared | 136 | 1 cup | 1436 |

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| 09282 | Plums, canned, purple, juice pack, solids and liquids | 252 | 1 cup | 1396 |
| 09181 | Melons, cantaloupe, raw | 69 | 1/8 melon | 1394 |
| 11093 | Broccoli, frozen, chopped, cooked, boiled, drained, without salt | 184 | 1 cup | 1220 |
| 11303 | Peas, edible-podded, frozen, cooked, boiled, drained, without salt | 160 | 1 cup | 1216 |
| 06468 | Soup, vegetarian vegetable, canned, prepared with equal volume water, commercial | 241 | 1 cup | 1138 |
| 18326 | Pie, pumpkin, commercially prepared | 109 | 1 piece | 1115 |
| 09064 | Cherries, sour, red, canned, water pack, solids and liquids (includes USDA commodity red tart cherries, canned) | 244 | 1 cup | 1103 |
| 06931 | Sauce, pasta, spaghetti/marinara, ready-to-serve | 250 | 1 cup | 1100 |
| 11252 | Lettuce, iceberg (includes crisphead types), raw | 539 | 1 head | 1035 |
| 11301 | Peas, edible-podded, cooked, boiled, drained, without salt | 160 | 1 cup | 1006 |
| 06471 | Soup, vegetable beef, prepared with equal volume water, commercial | 244 | 1 cup | 932 |
| 09176 | Mangos, raw | 207 | 1 mango | 921 |
| 11019 | Asparagus, frozen, cooked, boiled, drained, without salt | 180 | 1 cup | 869 |
| 09326 | Watermelon, raw | 286 | 1 wedge | 867 |
| 11101 | Brussels sprouts, frozen, cooked, boiled, drained, without salt | 155 | 1 cup | 860 |
| 09112 | Grapefruit, raw, pink and red, all areas | 123 | 1/2 grapefruit | 844 |
| 09226 | Papayas, raw | 304 | 1 papaya | 839 |
| 09277 | Plantains, raw | 179 | 1 medium | 818 |
| 11529 | Tomatoes, red, ripe, raw, year round average | 180 | 1 cup | 808 |
| 11192 | Cowpeas (Blackeyes), immature seeds, cooked, boiled, drained, without salt | 165 | 1 cup | 784 |
| 11547 | Tomato products, canned, puree, without salt added | 250 | 1 cup | 765 |
| 09032 | Apricots, dried, sulfured, uncooked | 35 | 10 halves | 757 |
| 09176 | Mangos, raw | 165 | 1 cup | 734 |
| 11099 | Brussels sprouts, cooked, boiled, drained, without salt | 156 | 1 cup | 725 |
| 11540 | Tomato juice, canned, with salt added | 243 | 1 cup | 656 |
| 11213 | Endive, raw | 50 | 1 cup | 650 |
| 11960 | Carrots, baby, raw | 10 | 1 medium | 639 |
| 11291 | Onions, spring or scallions (includes tops and bulb), raw | 100 | 1 cup | 598 |
| 06018 | Soup, chicken noodle, canned, chunky, ready-to-serve | 240 | 1 cup | 586 |
| 02028 | Spices, paprika | 2.1 | 1 tsp | 581 |
| 09278 | Plantains, cooked | 154 | 1 cup | 568 |
| 11457 | Spinach, raw | 10 | 1 leaf | 563 |
| 11529 | Tomatoes, red, ripe, raw, year round average | 123 | 1 tomato | 552 |
| 11308 | Peas, green, canned, regular pack, drained solids | 170 | 1 cup | 544 |
| 22401 | Spaghetti w/Meat Sauce, frozen entree | 283 | 1 package | 538 |
| 11053 | Beans, snap, green, cooked, boiled, drained, without salt | 125 | 1 cup | 525 |
| 11144 | Celery, cooked, boiled, drained, without salt | 150 | 1 cup | 522 |
| 11549 | Tomato products, canned, sauce | 245 | 1 cup | 512 |
| 11297 | Parsley, raw | 10 | 10 sprigs | 505 |
| 09220 | Tangerines, (mandarin oranges), canned, light syrup pack | 252 | 1 cup | 481 |
| 06428 | Soup, clam chowder, manhattan, canned, prepared with equal volume water | 244 | 1 cup | 481 |
| 11112 | Cabbage, red, raw | 70 | 1 cup | 469 |

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| 09238 | Peaches, canned, juice pack, solids and liquids | 248 | 1 cup | 469 |
| 09326 | Watermelon, raw | 152 | 1 cup | 461 |
| 11061 | Beans, snap, green, frozen, cooked, boiled, drained without salt | 135 | 1 cup | 451 |
| 11253 | Lettuce, green leaf, raw | 10 | 1 leaf | 444 |
| 11091 | Broccoli, cooked, boiled, drained, without salt | 37 | 1 spear | 437 |
| 06404 | Soup, bean with pork, canned, prepared with equal volume water, commercial | 253 | 1 cup | 435 |
| 09241 | Peaches, canned, heavy syrup pack, solids and liquids | 262 | 1 cup | 432 |
| 09292 | Plums, dried (prunes), stewed, without added sugar | 248 | 1 cup | 429 |
| 11114 | Cabbage, savoy, raw | 70 | 1 cup | 420 |
| 09246 | Peaches, dried, sulfured, uncooked | 39 | 3 halves | 419 |
| 06419 | Soup, chicken noodle, canned, prepared with equal volume water, commercial | 241 | 1 cup | 412 |
| 02009 | Spices, chili powder | 2.6 | 1 tsp | 390 |
| 09226 | Papayas, raw | 140 | 1 cup | 386 |
| 09021 | Apricots, raw | 35 | 1 apricot | 383 |
| 11281 | Okra, frozen, cooked, boiled, drained, without salt | 184 | 1 cup | 374 |
| 09284 | Plums, canned, purple, heavy syrup pack, solids and liquids | 258 | 1 cup | 366 |
| 09097 | Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, juice pack, solids and liquids | 237 | 1 cup | 365 |
| 11012 | Asparagus, cooked, boiled, drained | 60 | 4 spears | 362 |
| 06559 | Soup, tomato, canned, prepared with equal volume water, commercial | 244 | 1 cup | 361 |
| 11015 | Asparagus, canned, drained solids | 72 | 4 spears | 355 |
| 09250 | Peaches, frozen, sliced, sweetened | 250 | 1 cup | 353 |
| 11056 | Beans, snap, green, canned, regular pack, drained solids | 135 | 1 cup | 352 |
| 11251 | Lettuce, cos or romaine, raw | 10 | 1 leaf | 348 |
| 11090 | Broccoli, raw | 88 | 1 cup | 337 |
| 11143 | Celery, raw | 120 | 1 cup | 324 |
| 18330 | Pie crust, cookie-type, prepared from recipe, graham cracker, baked | 239 | 1 pie shell | 313 |
| 11333 | Peppers, sweet, green, raw | 149 | 1 cup | 310 |
| 11670 | Peppers, hot chili, green, raw | 45 | 1 pepper | 302 |
| 11019 | Asparagus, frozen, cooked, boiled, drained, without salt | 60 | 4 spears | 290 |
| 09236 | Peaches, raw | 170 | 1 cup | 275 |
| 11279 | Okra, cooked, boiled, drained, without salt | 160 | 1 cup | 272 |
| 11533 | Tomatoes, red, ripe, canned, stewed | 255 | 1 cup | 265 |
| 09100 | Fruit cocktail, (peach and pineapple and pear and grape and cherry), canned, heavy syrup, solids and liquids | 248 | 1 cup | 258 |
| 09282 | Plums, canned, purple, juice pack, solids and liquids | 46 | 1 plum | 255 |
| 11632 | Peppers, jalapeno, canned, solids and liquids | 26 | 1/4 cup | 252 |
| 11333 | Peppers, sweet, green, raw | 119 | 1 pepper | 248 |
| 11819 | Peppers, hot chili, red, raw | 45 | 1 pepper | 240 |
| 22402 | HEALTHY CHOICE Beef Macaroni, frozen entree | 240 | 1 package | 235 |
| 11642 | Squash, summer, all varieties, cooked, boiled, drained, without salt | 180 | 1 cup | 229 |
| 11334 | Peppers, sweet, green, cooked, boiled, drained, without salt | 136 | 1 cup | 220 |
| 06423 | Soup, chicken with rice, canned, prepared with equal volume water, commercial | 241 | 1 cup | 217 |
| 09191 | Nectarines, raw | 136 | 1 nectarine | 204 |

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| :---: | :---: | :---: | :---: | :---: |
| 11038 | Lima beans, immature seeds, frozen, fordhook, cooked, boiled, drained, without salt | 170 | 1 cup | 194 |
| 06359 | Soup, tomato, canned, prepared with equal volume milk, commercial | 248 | 1 cup | 186 |
| 09238 | Peaches, canned, juice pack, solids and liquids | 98 | 1 half | 185 |
| 09042 | Blackberries, raw | 144 | 1 cup | 184 |
| 11040 | Lima beans, immature seeds, frozen, baby, cooked, boiled, drained, without salt | 180 | 1 cup | 180 |
| 11008 | Artichokes, (globe or french), cooked, boiled, drained, without salt | 168 | 1 cup | 178 |
| 11943 | Pimento, canned | 12 | 1 tbsp | 177 |
| 11531 | Tomatoes, red, ripe, canned, whole, regular pack | 240 | 1 cup | 168 |
| 11159 | Coleslaw, home-prepared | 120 | 1 cup | 166 |
| 09291 | Plums, dried (prunes), uncooked | 42 | 5 prunes | 165 |
| 16006 | Beans, baked, canned, plain or vegetarian | 254 | 1 cup | 165 |
| 09241 | Peaches, canned, heavy syrup pack, solids and liquids | 98 | 1 half | 162 |
| 09236 | Peaches, raw | 98 | 1 peach | 159 |
| 13327 | Beef, variety meats and by-products, liver, cooked, pan-fried | 85 | 3 oz | 155 |
| 11250 | Lettuce, butterhead (includes boston and bibb types), raw | 7.5 | 1 medium leaf | 149 |
| 11641 | Squash, summer, all varieties, raw | 113 | 1 cup | 136 |
| 01143 | Egg substitute, liquid | 62.75 | 1/4 cup | 136 |
| 11205 | Cucumber, with peel, raw | 301 | 1 large | 135 |
| 16008 | Beans, baked, canned, with franks | 259 | 1 cup | 135 |
| 20022 | Cornmeal, degermed, enriched, yellow | 138 | 1 cup | 134 |
| 09214 | Orange juice, frozen concentrate, unsweetened, undiluted | 213 | 6-fl-oz can | 132 |
| 11144 | Celery, cooked, boiled, drained, without salt | 37.5 | 1 stalk | 131 |
| 09200 | Oranges, raw, all commercial varieties | 180 | 1 cup | 128 |
| 11008 | Artichokes, (globe or french), cooked, boiled, drained, without salt | 120 | 1 medium | 127 |
| 09218 | Tangerines, (mandarin oranges), raw | 84 | 1 tangerine | 127 |
| 16011 | Beans, baked, canned, with pork and tomato sauce | 253 | 1 cup | 127 |
| 09279 | Plums, raw | 66 | 1 plum | 125 |
| 11090 | Broccoli, raw | 31 | 1 spear | 119 |
| 20020 | Cornmeal, whole-grain, yellow | 122 | 1 cup | 118 |
| 06449 | Soup, pea, green, canned, prepared with equal volume water, commercial | 250 | 1 cup | 118 |
| 18257 | Eclairs, custard-filled with chocolate glaze, prepared from recipe | 100 | 1 eclair | 117 |
| 11110 | Cabbage, cooked, boiled, drained, without salt | 150 | 1 cup | 111 |
| 11143 | Celery, raw | 40 | 1 stalk | 108 |
| 11252 | Lettuce, iceberg (includes crisphead types), raw | 55 | 1 cup | 106 |
| 09310 | Rhubarb, frozen, cooked, with sugar | 240 | 1 cup | 106 |
| 09223 | Tangerine juice, canned, sweetened | 249 | 1 cup | 95 |
| 09200 | Oranges, raw, all commercial varieties | 131 | 1 orange | 93 |
| 11732 | Beans, snap, yellow, frozen, cooked, boiled, drained, without salt | 135 | 1 cup | 90 |
| 11414 | Potato salad, home-prepared | 250 | 1 cup | 90 |
| 11529 | Tomatoes, red, ripe, raw, year round average | 20 | 1 slice | 90 |
| 11291 | Onions, spring or scallions (includes tops and bulb), raw | 15 | 1 whole | 90 |
| 18082 | Bread stuffing, bread, dry mix, prepared | 100 | 1/2 cup | 88 |
| 04612 | Margarine, vegetable oil spread, 60\% fat, stick | 14.3 | 1 tbsp | 87 |

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| 11206 | Cucumber, peeled, raw | 280 | 1 large | 87 |
| 04585 | Margarine-butter blend, $60 \%$ corn oil margarine and $40 \%$ butter | 14.2 | 1 tbsp | 87 |
| 04611 | Margarine, regular, tub, composite, $80 \%$ fat, with salt | 14.2 | 1 tbsp | 87 |
| 04132 | Margarine, regular, unspecified oils, with salt added | 14.1 | 1 tbsp | 86 |
| 11932 | Beans, snap, yellow, canned, regular pack, drained solids | 135 | 1 cup | 85 |
| 11935 | Catsup | 15 | 1 tbsp | 84 |
| 11179 | Corn, sweet, yellow, frozen, kernels cut off cob, boiled, drained, without salt | 164 | 1 cup | 82 |
| 09206 | Orange juice, raw | 248 | 1 cup | 82 |
| 20112 | Noodles, egg, spinach, cooked, enriched | 160 | 1 cup | 82 |
| 01036 | Cheese, ricotta, whole milk | 246 | 1 cup | 81 |
| 18308 | Pie, cherry, commercially prepared | 117 | 1 piece | 81 |
| 11156 | Chives, raw | 3 | 1 tbsp | 78 |
| 11174 | Corn, sweet, yellow, canned, cream style, regular pack | 256 | 1 cup | 77 |
| 11196 | Cowpeas (blackeyes), immature seeds, frozen, cooked, boiled, drained, without salt | 170 | 1 cup | 77 |
| 11529 | Tomatoes, red, ripe, raw, year round average | 17 | 1 cherry tomato | 76 |
| 18325 | Pie, pecan, prepared from recipe | 122 | 1 piece | 73 |
| 09207 | Orange juice, canned, unsweetened | 249 | 1 cup | 72 |
| 06409 | Soup, beef noodle, canned, prepared with equal volume water, commercial | 244 | 1 cup | 71 |
| 02029 | Spices, parsley, dried | 1.3 | 1 tbsp | 70 |
| 11176 | Corn, sweet, yellow, canned, vacuum pack, regular pack | 210 | 1 cup | 69 |
| 09055 | Blueberries, frozen, sweetened | 230 | 1 cup | 69 |
| 21005 | Breakfast items, biscuit with egg and sausage | 180 | 1 biscuit | 68 |
| 09284 | Plums, canned, purple, heavy syrup pack, solids and liquids | 46 | 1 plum | 65 |
| 12516 | Seeds, pumpkin and squash seed kernels, roasted, with salt added | 28.35 | 1 oz (142 seeds) | 65 |
| 06164 | Sauce, ready-to-serve, salsa | 16 | 1 tbsp | 64 |
| 11371 | Potatoes, mashed, home-prepared, whole milk and margarine added | 210 | 1 cup | 63 |
| 11109 | Cabbage, raw | 70 | 1 cup | 63 |
| 09132 | Grapes, red or green (european type varieties, such as, Thompson seedless), raw | 160 | 1 cup | 62 |
| 02027 | Spices, oregano, dried | 1.5 | 1 tsp | 62 |
| 11724 | Beans, snap, yellow, cooked, boiled, drained, without salt | 125 | 1 cup | 61 |
| 18019 | Bread, banana, prepared from recipe, made with margarine | 60 | 1 slice | 61 |
| 09268 | Pineapple, canned, juice pack, solids and liquids | 249 | 1 cup | 57 |
| 09266 | Pineapple, raw, all varieties | 155 | 1 cup | 53 |
| 09306 | Raspberries, frozen, red, sweetened | 250 | 1 cup | 53 |
| 09193 | Olives, ripe, canned (small-extra large) | 22 | 5 large | 52 |
| 09184 | Melons, honeydew, raw | 170 | 1 cup | 51 |
| 11168 | Corn, sweet, yellow, cooked, boiled, drained, without salt | 77 | 1 ear | 51 |
| 11937 | Pickles, cucumber, dill | 65 | 1 pickle | 51 |
| 06166 | Sauce, homemade, white, medium | 250 | 1 cup | 50 |
| 01037 | Cheese, ricotta, part skim milk | 246 | 1 cup | 49 |
| 09184 | Melons, honeydew, raw | 160 | 1/8 melon | 48 |
| 04020 | Salad dressing, french dressing, reduced fat | 16.3 | 1 tbsp | 47 |

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| 11205 | Cucumber, with peel, raw | 104 | 1 cup | 47 |
| 16120 | Soy milk, fluid | 245 | 1 cup | 47 |
| 09050 | Blueberries, raw | 145 | 1 cup | 46 |
| 18305 | Pie, blueberry, commercially prepared | 117 | 1 piece | 46 |
| 12652 | Nuts, pistachio nuts, dry roasted, with salt added | 28.35 | 1 oz (47 nuts) | 45 |
| 18269 | French toast, prepared from recipe, made with low fat (2\%) milk | 65 | 1 slice | 43 |
| 01095 | Milk, canned, condensed, sweetened | 306 | 1 cup | 43 |
| 09215 | Orange juice, frozen concentrate, unsweetened, diluted with 3 volume water | 249 | 1 cup | 42 |
| 09148 | Kiwi fruit, (chinese gooseberries), fresh, raw | 76 | 1 medium | 40 |
| 09040 | Bananas, raw | 150 | 1 cup | 39 |
| 16010 | Beans, baked, canned, with pork and sweet sauce | 253 | 1 cup | 38 |
| 09003 | Apples, raw, with skin | 138 | 1 apple | 37 |
| 11206 | Cucumber, peeled, raw | 119 | 1 cup | 37 |
| 09136 | Grape juice, frozen concentrate, sweetened, undiluted, with added vitamin C | 216 | 6 -fl-oz can | 37 |
| 11181 | Corn, sweet, yellow, frozen, kernels on cob, cooked, boiled, drained, without salt | 63 | 1 ear | 37 |
| 04120 | Salad dressing, french dressing, commercial, regular | 15.6 | 1 tbsp | 36 |
| 16112 | Miso | 68.75 | 1 cup | 36 |
| 11081 | Beets, cooked, boiled, drained | 170 | 1 cup | 36 |
| 09320 | Strawberries, frozen, sweetened, sliced | 255 | 1 cup | 36 |
| 11242 | Kohlrabi, cooked, boiled, drained, without salt | 165 | 1 cup | 35 |
| 09128 | Grapefruit juice, white, raw | 247 | 1 cup | 35 |
| 08164 | Cereals, corn grits, yellow, regular and quick, enriched, cooked with water, without salt | 242 | 1 cup | 34 |
| 11935 | Catsup | 6 | 1 packet | 34 |
| 09019 | Applesauce, canned, unsweetened, without added ascorbic acid | 244 | 1 cup | 32 |
| 01013 | Cheese, cottage, creamed, with fruit | 226 | 1 cup | 32 |
| 09040 | Bananas, raw | 118 | 1 banana | 31 |
| 01096 | Milk, canned, evaporated, without added vitamin A | 252 | 1 cup | 30 |
| 22247 | Macaroni and Cheese, canned entree | 252 | 1 cup | 30 |
| 04128 | Margarine-like spread, (approximately $40 \%$ fat), unspecified oils | 4.8 | 1 tsp | 29 |
| 04612 | Margarine, vegetable oil spread, $60 \%$ fat, stick | 4.8 | 1 tsp | 29 |
| 04613 | Margarine, vegetable oil spread, $60 \%$ fat, tub/bottle | 4.8 | 1 tsp | 29 |
| 11001 | Alfalfa seeds, sprouted, raw | 33 | 1 cup | 29 |
| 09206 | Orange juice, raw | 86 | juice from 1 orange | 28 |
| 04015 | Salad dressing, russian dressing | 15.3 | 1 tbsp | 28 |
| 18189 | Cookies, peanut butter, prepared from recipe | 20 | 1 cookie | 28 |
| 09060 | Carambola, (starfruit), raw | 108 | 1 cup | 27 |
| 09125 | Grapefruit juice, white, frozen concentrate, unsweetened, undiluted | 207 | 6-fl-oz can | 27 |
| 16057 | Chickpeas (garbanzo beans, bengal gram), mature seeds, cooked, boiled, without salt | 164 | 1 cup | 26 |
| 20005 | Barley, pearled, raw | 200 | 1 cup | 26 |
| 09070 | Cherries, sweet, raw | 68 | 10 cherries | 26 |
| 19090 | Ice creams, french vanilla, soft-serve | 86 | 1/2 cup | 26 |
| 19043 | Snacks, potato chips, sour-cream-and-onion-flavor | 28.35 | 1 oz | 26 |

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| 08011 | Cereals ready-to-eat, QUAKER, CAP'N CRUNCH with CRUNCHBERRIES | 26 | 3/4 cup | 17 |
| 14346 | Shake, fast food, chocolate | 333 | 16 fl oz | 17 |
| 14347 | Shake, fast food, vanilla | 333 | 16 fl oz | 17 |
| 09116 | Grapefruit, raw, white, all areas | 118 | 1/2 grapefruit | 17 |
| 19008 | Snacks, corn-based, extruded, puffs or twists, cheese-flavor | 28.35 | 1 oz | 16 |
| 01026 | Cheese, mozzarella, whole milk | 28.35 | 1 oz | 16 |
| 01111 | Milk shakes, thick vanilla | 313 | 11 fl oz | 16 |
| 01048 | Cheese spread, pasteurized process, american, without di sodium phosphate | 28.35 | 1 oz | 16 |
| 16063 | Cowpeas, common (blackeyes, crowder, southern), mature seeds, cooked, boiled, without salt | 172 | 1 cup | 15 |
| 11252 | Lettuce, iceberg (includes crisphead types), raw | 8 | 1 medium | 15 |
| 01057 | Eggnog | 254 | 1 cup | 15 |
| 09039 | Avocados, raw, Florida | 28.35 | 1 oz | 15 |
| 09302 | Raspberries, raw | 123 | 1 cup | 15 |
| 19038 | Snacks, popcorn, caramel-coated, with peanuts | 42 | 1 cup | 15 |
| 19123 | Puddings, chocolate, dry mix, instant, prepared with $2 \%$ milk | 147 | 1/2 cup | 15 |
| 01125 | Egg, yolk, raw, fresh | 16.6 | 1 large | 15 |
| 04017 | Salad dressing, thousand island, commercial, regular | 15.6 | 1 tbsp | 14 |
| 09081 | Cranberry sauce, canned, sweetened | 57 | 1 slice | 14 |
| 19190 | Puddings, chocolate, dry mix, regular, prepared with $2 \%$ milk | 142 | 1/2 cup | 14 |
| 19212 | Puddings, vanilla, dry mix, regular, prepared with $2 \%$ milk | 140 | 1/2 cup | 14 |
| 08259 | Cereals ready-to-eat, KELLOGG, KELLOGG'S CRISPIX | 29 | 1 cup | 13 |
| 08068 | Cereals ready-to-eat, KELLOGG, KELLOGG'S CORN POPS | 31 | 1 cup | 13 |
| 14177 | Chocolate-flavor beverage mix, powder, prepared with whole milk | 266 | 1 cup | 13 |
| 14316 | Malted drink mix, chocolate, with added nutrients, powder, prepared with whole milk | 265 | 1 cup | 13 |
| 14310 | Malted drink mix, natural, with added nutrients, powder, prepared with whole milk | 265 | 1 cup | 13 |
| 01017 | Cheese, cream | 14.5 | 1 tbsp | 13 |
| 09020 | Applesauce, canned, sweetened, without salt | 255 | 1 cup | 13 |
| 09135 | Grape juice, canned or bottled, unsweetened, without added vitamin C | 253 | 1 cup | 13 |
| 06528 | Soup, chicken noodle, dehydrated, prepared with water | 252.3 | 1 cup | 13 |
| 19095 | Ice creams, vanilla | 66 | 1/2 cup | 13 |
| 19270 | Ice creams, chocolate | 66 | $1 / 2$ cup | 13 |
| 01102 | Milk, chocolate, fluid, commercial, | 250 | 1 cup | 13 |
| 09137 | Grape juice, frozen concentrate, sweetened, diluted with 3 volume water, with added vitamin C | 250 | 1 cup | 13 |
| 01029 | Cheese, mozzarella, part skim milk, low moisture | 28.35 | 1 oz | 12 |
| 08030 | Cereals ready-to-eat, KELLOGG, KELLOGG'S FROOT LOOPS | 30 | 1 cup | 12 |
| 08048 | Cereals ready-to-eat, GENERAL MILLS, KIX | 30 | 1-1/3 cup | 12 |
| 01077 | Milk, whole, $3.25 \%$ milkfat | 244 | 1 cup | 12 |
| 11674 | Potato, baked, flesh and skin, without salt | 202 | 1 potato | 12 |
| 01110 | Milk shakes, thick chocolate | 300 | 10.6 fl oz | 12 |
| 08003 | Cereals ready-to-eat, KELLOGG, KELLOGG'S APPLE JACKS | 30 | 1 cup | 12 |
| 19003 | Snacks, corn-based, extruded, chips, plain | 28.35 | 1 oz | 12 |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

|  |  |  |  | Content per |
| :--- | :--- | :--- | :--- | :--- |
| NDB_No | Description | Ceight (g) | Common Measure |  |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description | Weight (g) | Common Measure | Content per <br> Measure |
| :---: | :---: | :---: | :---: | :---: |
| 20012 | Bulgur, dry | 140 | 1 cup | 7 |
| 11445 | Seaweed, kelp, raw | 10 | 2 tbsp | 7 |
| 01016 | Cheese, cottage, lowfat, 1\% milkfat | 226 | 1 cup | 7 |
| 18319 | Pie, fried pies, fruit | 128 | 1 pie | 6 |
| 11043 | Mung beans, mature seeds, sprouted, raw | 104 | 1 cup | 6 |
| 08049 | Cereals ready-to-eat, QUAKER, QUAKER OAT LIFE, plain | 32 | 3/4 cup | 6 |
| 12166 | Seeds, sesame butter, tahini, from roasted and toasted kernels (most common type) | 15 | 1 tbsp | 6 |
| 20080 | Wheat flour, whole-grain | 120 | 1 cup | 6 |
| 05028 | Chicken, liver, all classes, cooked, simmered | 19.6 | 1 liver | 6 |
| 01123 | Egg, whole, raw, fresh | 58 | 1 extra large | 6 |
| 18245 | Danish pastry, cheese | 71 | 1 danish | 6 |
| 01050 | Cream, fluid, light (coffee cream or table cream) | 15 | 1 tbsp | 6 |
| 01129 | Egg, whole, cooked, hard-boiled | 50 | 1 large | 6 |
| 18274 | Muffins, blueberry, commercially prepared | 57 | 1 muffin | 5 |
| 09294 | Prune juice, canned | 256 | 1 cup | 5 |
| 01123 | Egg, whole, raw, fresh | 50 | 1 large | 5 |
| 01131 | Egg, whole, cooked, poached | 50 | 1 large | 5 |
| 01104 | Milk, chocolate, fluid, commercial, lowfat | 250 | 1 cup | 5 |
| 06230 | Soup, clam chowder, new england, canned, prepared with equal volume milk, commercial | 248 | 1 cup | 5 |
| 11044 | Mung beans, mature seeds, sprouted, cooked, boiled, drained, without salt | 124 | 1 cup | 5 |
| 01056 | Cream, sour, cultured | 12 | 1 tbsp | 5 |
| 09153 | Lemon juice, canned or bottled | 244 | 1 cup | 5 |
| 01082 | Milk, lowfat, fluid, 1\% milkfat, with added vitamin A | 244 | 1 cup | 5 |
| 12147 | Nuts, pine nuts, pignolia, dried | 28.35 | 1 oz | 5 |
| 16127 | Tofu, soft, prepared with calcium sulfate and magnesium chloride (nigari) | 120 | 1 piece | 5 |
| 11370 | Potatoes, hashed brown, home-prepared | 156 | 1 cup | 5 |
| 01007 | Cheese, camembert | 38 | 1 wedge | 5 |
| 01117 | Yogurt, plain, low fat, 12 grams protein per 8 ounce | 227 | 8-oz container | 5 |
| 01121 | Yogurt, fruit, low fat, 10 grams protein per 8 ounce | 227 | 8-oz container | 5 |
| 18324 | Pie, pecan, commercially prepared | 113 | 1 piece | 5 |
| 12537 | Seeds, sunflower seed kernels, dry roasted, with salt added | 32 | 1/4 cup | 4 |
| 08084 | Cereals ready-to-eat, wheat germ, toasted, plain | 7.119 | 1 tbsp | 4 |
| 01123 | Egg, whole, raw, fresh | 44 | 1 medium | 4 |
| 06168 | Sauce, ready-to-serve, pepper or hot | 4.7 | 1 tsp | 4 |
| 21024 | Fast foods, french toast sticks | 141 | 5 sticks | 4 |
| 11657 | Potatoes, mashed, home-prepared, whole milk added | 210 | 1 cup | 4 |
| 08220 | Cereals ready-to-eat, QUAKER, Low Fat 100\% Natural Granola with Raisins | 50 | 1/2 cup | 4 |
| 19155 | Candies, M\&M MARS, SNICKERS Bar | 57 | $1 \mathrm{bar}(2 \mathrm{oz})$ | 4 |
| 12537 | Seeds, sunflower seed kernels, dry roasted, with salt added | 28.35 | 1 oz | 4 |
| 09270 | Pineapple, canned, heavy syrup pack, solids and liquids | 49 | 1 slice | 4 |
| 11136 | Cauliflower, cooked, boiled, drained, without salt | 54 | 3 flowerets | 4 |
| 01030 | Cheese, muenster | 28.35 | 1 oz | 4 |

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| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 11084 | Beets, canned, drained solids | 24 | 1 beet | 4 |
| 02046 | Mustard, prepared, yellow | 5 | 1 tsp or 1 packet | 4 |
| 11364 | Potatoes, baked, skin, without salt | 58 | 1 skin | 3 |
| 01055 | Cream, sour, reduced fat, cultured | 15 | 1 tbsp | 3 |
| 01073 | Dessert topping, semi solid, frozen | 4 | 1 tbsp | 3 |
| 12155 | Nuts, walnuts, english | 28.35 | 1 oz (14 halves) | 3 |
| 19087 | Candies, confectioner's coating, white | 170 | 1 cup | 3 |
| 01049 | Cream, fluid, half and half | 15 | 1 tbsp | 3 |
| 19036 | Snacks, popcorn, cakes | 10 | 1 cake | 3 |
| 20089 | Wild rice, cooked | 164 | 1 cup | 3 |
| 02030 | Spices, pepper, black | 2.1 | 1 tsp | 3 |
| 04022 | Salad dressing, russian dressing, low calorie | 16.3 | 1 tbsp | 3 |
| 12201 | Seeds, sesame seed kernels, dried (decorticated) | 8 | 1 tbsp | 3 |
| 11667 | Seaweed, spirulina, dried | 0.93 | 1 tbsp | 3 |
| 11367 | Potatoes, boiled, cooked without skin, flesh, without salt | 156 | 1 cup | 3 |
| 12120 | Nuts, hazelnuts or filberts | 28.35 | 1 oz | 3 |
| 04114 | Salad dressing, italian dressing, commercial, regular | 14.7 | 1 tbsp | 3 |
| 18356 | Sweet rolls, cinnamon, commercially prepared with raisins | 60 | 1 roll | 3 |
| 07064 | Pork sausage, fresh, cooked | 27 | 1 patty | 3 |
| 04539 | Salad dressing, blue or roquefort cheese dressing, commercial, regular | 15.3 | 1 tbsp | 3 |
| 07064 | Pork sausage, fresh, cooked | 26 | 2 links | 3 |
| 18248 | Doughnuts, cake-type, plain (includes unsugared, old-fashioned) | 47 | 1 medium | 3 |
| 20125 | Spaghetti, whole-wheat, cooked | 140 | 1 cup | 3 |
| 11365 | Potatoes, boiled, cooked in skin, flesh, without salt | 136 | 1 potato | 3 |
| 11367 | Potatoes, boiled, cooked without skin, flesh, without salt | 135 | 1 potato | 3 |
| 14334 | Pineapple and grapefruit juice drink, canned | 250 | 8 fl oz | 3 |
| 09087 | Dates, deglet noor | 41.5 | 5 dates | 2 |
| 01088 | Milk, buttermilk, fluid, cultured, lowfat | 245 | 1 cup | 2 |
| 06443 | Soup, cream of mushroom, canned, prepared with equal volume water, commercial | 244 | 1 cup | 2 |
| 18243 | Croutons, seasoned | 40 | 1 cup | 2 |
| 11399 | Potato puffs, frozen, prepared | 79 | 10 puffs | 2 |
| 09094 | Figs, dried, uncooked | 38 | 2 figs | 2 |
| 09254 | Pears, canned, juice pack, solids and liquids | 76 | 1 half | 2 |
| 19183 | Puddings, chocolate, ready-to-eat | 113 | 4 oz | 2 |
| 19097 | Sherbet, orange | 74 | 1/2 cup | 2 |
| 11283 | Onions, cooked, boiled, drained, without salt | 210 | 1 cup | 2 |
| 19109 | Candies, KIT KAT Wafer Bar | 42 | 1 bar (1.5 oz) | 2 |
| 18362 | Toaster pastries, fruit (includes apple, blueberry, cherry, strawberry) | 52 | 1 pastry | 2 |
| 06150 | Sauce, barbecue sauce | 15.75 | 1 tbsp | 2 |
| 19101 | Candies, fudge, chocolate, with nuts, prepared-from-recipe | 19 | 1 piece | 2 |
| 01072 | Dessert topping, pressurized | 4 | 1 tbsp | 2 |
| 18090 | Cake, boston cream pie, commercially prepared | 92 | 1 piece | 2 |
| 20013 | Bulgur, cooked | 182 | 1 cup | 2 |
| 18155 | Cookies, butter, commercially prepared, enriched | 5 | 1 cookie | 2 |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

|  |  |  | Description | Weight (g) |
| :--- | :--- | :--- | :--- | :--- |

## USDA National Nutrient Database for Standard Reference, Release 16

Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

|  |  |  |  | Content per |
| :--- | :--- | :--- | :--- | :--- |
| NDB_No | Description | Weight (g) | Common Measure |  |

## USDA National Nutrient Database for Standard Reference, Release 16

Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 02055 | Horseradish, prepared | 5 | 1 tsp | 0 |
| 18212 | Cookies, vanilla wafers, lower fat | 4 | 1 cookie | 0 |
| 08057 | Cereals ready-to-eat, GENERAL MILLS, Honey Nut CHEX | 30 | 3/4 cup | 0 |
| 21138 | Fast foods, potato, french fried in vegetable oil | 85 | 1 small | 0 |
| 08060 | Cereals ready-to-eat, KELLOGG, KELLOGG'S RAISIN BRAN | 61 | 1 cup | 0 |
| 21138 | Fast foods, potato, french fried in vegetable oil | 134 | 1 medium | 0 |
| 21138 | Fast foods, potato, french fried in vegetable oil | 169 | 1 large | 0 |
| 06174 | Soup, stock, fish, home-prepared | 233 | 1 cup | 0 |
| 18220 | Crackers, melba toast, plain | 20 | 4 pieces | 0 |
| 08067 | Cereals ready-to-eat, KELLOGG, KELLOGG'S SPECIAL K | 31 | 1 cup | 0 |
| 08065 | Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES | 33 | 1-1/4 cup | 0 |
| 18217 | Crackers, matzo, plain | 28.35 | 1 matzo | 0 |
| 06125 | Gravy, turkey, canned | 59.6 | 1/4 cup | 0 |
| 19080 | Candies, semisweet chocolate | 168 | 1 cup | 0 |
| 06116 | Gravy, beef, canned | 58.25 | 1/4 cup | 0 |
| 18215 | Crackers, cheese, sandwich-type with peanut butter filling | 7 | 1 sandwich | 0 |
| 06112 | Sauce, teriyaki, ready-to-serve | 18 | 1 tbsp | 0 |
| 08064 | Cereals ready-to-eat, GENERAL MILLS, Rice CHEX | 31 | 1-1/4 cup | 0 |
| 06075 | Soup, beef broth or bouillon, powder, dry | 6 | 1 packet | 0 |
| 19074 | Candies, caramels | 10.1 | 1 piece | 0 |
| 19078 | Baking chocolate, unsweetened, squares | 28.35 | 1 square | 0 |
| 19076 | Candies, caramels, chocolate-flavor roll | 7 | 1 piece | 0 |
| 06119 | Gravy, chicken, canned | 59.5 | 1/4 cup | 0 |
| 14194 | Cocoa mix, powder, prepared with water | 206 | 1 serving | 0 |
| 18178 | Cookies, oatmeal, commercially prepared, regular | 25 | 1 cookie | 0 |
| 07024 | Frankfurter, chicken | 45 | 1 frank | 0 |
| 18228 | Crackers, saltines (includes oyster, soda, soup) | 12 | 4 crackers | 0 |
| 08014 | Cereals ready-to-eat, KELLOGG, KELLOGG'S COCOA KRISPIES | 31 | 3/4 cup | 0 |
| 04506 | Oil, vegetable, sunflower, linoleic, (60\% and over) | 13.6 | 1 tbsp | 0 |
| 08013 | Cereals ready-to-eat, GENERAL MILLS, CHEERIOS | 30 | 1 cup | 0 |
| 07028 | Ham, sliced, extra lean, (approximately 5\% fat) | 56.7 | 2 slices | 0 |
| 14157 | Carbonated beverage, root beer | 370 | 12 fl oz | 0 |
| 14192 | Cocoa mix, powder | 28.35 | 3 heaping tsp | 0 |
| 18177 | Cookies, molasses | 32 | 1 cookie, large (3-1/2" to 4" | 0 |
| 07065 | Pork and beef sausage, fresh, cooked | 26 | 2 links | 0 |
| 07069 | Salami, cooked, beef and pork | 56.7 | 2 slices | 0 |
| 07072 | Salami, dry or hard, pork, beef | 20 | 2 slices | 0 |
| 07073 | Sandwich spread, pork, beef | 15 | 1 tbsp | 0 |
| 07083 | Sausage, Vienna, canned, beef and pork | 16 | 1 sausage | 0 |
| 18197 | Cookies, brownies, dry mix, special dietary, prepared | 22 | 1 brownie | 0 |
| 08001 | Cereals ready-to-eat, KELLOGG, KELLOGG'S ALL-BRAN Original | 30 | 1/2 cup | 0 |
| 07029 | Ham, sliced, regular (approximately $11 \%$ fat) | 56.7 | 2 slices | 0 |
| 14175 | Chocolate-flavor beverage mix for milk, powder, without added nutrients | 21.6 | 2-3 heaping tsp | 0 |
| 18210 | Cookies, vanilla sandwich with creme filling | 15 | 1 cookie | 0 |

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| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 08050 | Cereals ready-to-eat, GENERAL MILLS, LUCKY CHARMS | 30 | 1 cup | 0 |
| 21037 | Fast foods, chicken, breaded and fried, boneless pieces, plain | 106 | 6 pieces | 0 |
| 14196 | Cocoa mix, no sugar added, powder | 15 | 1/2 oz envelope | 0 |
| 08045 | Cereals ready-to-eat, GENERAL MILLS, HONEY NUT CHEERIOS | 30 | 1 cup | 0 |
| 08035 | Cereals ready-to-eat, GENERAL MILLS, GOLDEN GRAHAMS | 30 | 3/4 cup | 0 |
| 07027 | Ham, chopped, not canned | 21 | 2 slices | 0 |
| 18177 | Cookies, molasses | 15 | 1 cookie, medium | 0 |
| 18210 | Cookies, vanilla sandwich with creme filling | 10 | 1 cookie | 0 |
| 08028 | Cereals ready-to-eat, KELLOGG, KELLOGG'S Complete Wheat Bran Flakes | 29 | 3/4 cup | 0 |
| 08031 | Cereals ready-to-eat, KELLOGG'S FROSTED MINI-WHEATS, original | 51 | 1 cup | 0 |
| 18206 | Cookies, sugar, refrigerated dough, baked | 15 | 1 cookie | 0 |
| 07008 | Bologna, beef and pork | 56.7 | 2 slices | 0 |
| 07014 | Braunschweiger (a liver sausage), pork | 56.7 | 2 slices | 0 |
| 07017 | Chicken roll, light meat | 56.7 | 2 slices | 0 |
| 07022 | Frankfurter, beef | 45 | 1 frank | 0 |
| 07023 | Frankfurter, beef and pork | 45 | 1 frank | 0 |
| 11565 | Turnips, cooked, boiled, drained, without salt | 156 | 1 cup | 0 |
| 06494 | Soup, onion, dehydrated, prepared with water | 246 | 1 cup | 0 |
| 13287 | Beef, top sirloin, separable lean only, trimmed to $1 / 4$ " fat, all grades, cooked, broiled | 85 | 3 oz | 0 |
| 04518 | Oil, vegetable corn, salad or cooking | 13.6 | 1 tbsp | 0 |
| 01085 | Milk, nonfat, fluid, with added vitamin A (fat free or skim) | 245 | 1 cup | 0 |
| 13176 | Beef, round, eye of round, separable lean and fat, trimmed to $1 / 4^{\prime \prime}$ fat, all grades, cooked, roasted | 85 | 3 oz | 0 |
| 18353 | Rolls, hard (includes kaiser) | 57 | 1 roll | 0 |
| 01097 | Milk, canned, evaporated, nonfat | 256 | 1 cup | 0 |
| 18350 | Rolls, hamburger or hotdog, plain | 43 | 1 roll | 0 |
| 13184 | Beef, round, eye of round, separable lean only, trimmed to $1 / 4 "$ fat, all grades, cooked, roasted | 85 | 3 oz | 0 |
| 13278 | Beef, top sirloin, separable lean and fat, trimmed to $1 / 4^{\prime \prime}$ fat, all grades, cooked, broiled | 85 | 3 oz | 0 |
| 18342 | Rolls, dinner, plain, commercially prepared (includes brown-and-serve) | 28 | 1 roll | 0 |
| 12104 | Nuts, coconut meat, raw | 45 | 1 piece | 0 |
| 18335 | Pie crust, standard-type, frozen, ready-to-bake, baked | 126 | 1 pie shell | 0 |
| 01058 | Sour dressing, non-butterfat, cultured, filled cream-type | 12 | 1 tbsp | 0 |
| 01118 | Yogurt, plain, skim milk, 13 grams protein per 8 ounce | 227 | 8 -oz container | 0 |
| 13348 | Beef, cured, corned beef, canned | 85.05 | 3 oz | 0 |
| 13350 | Beef, cured, dried | 28.35 | 1 oz | 0 |
| 14003 | Alcoholic beverage, beer, regular | 355 | 12 fl oz | 0 |
| 14006 | Alcoholic beverage, beer, light | 354 | 12 fl oz | 0 |
| 01124 | Egg, white, raw, fresh | 33.4 | 1 large | 0 |
| 19041 | Snacks, pork skins, plain | 28.35 | 1 oz | 0 |
| 19045 | Snacks, potato chips, made from dried potatoes, light | 28.35 | 1 oz | 0 |
| 14037 | Alcoholic beverage, distilled, all (gin, rum, vodka, whiskey) 80 proof | 42 | 1.5 fl oz | 0 |
| 18336 | Pie crust, standard-type, prepared from recipe, baked | 180 | 1 pie shell | 0 |

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| NDB_No | Description | Weight (g) | Common Measure | Content per <br> Measure |
| :---: | :---: | :---: | :---: | :---: |
| 18372 | Leavening agents, baking soda | 4.6 | 1 tsp | 0 |
| 19031 | Snacks, oriental mix, rice-based | 28.35 | 1 oz (about $1 / 4$ cup) | 0 |
| 13058 | Beef, chuck, blade roast, separable lean only, trimmed to $1 / 4$ " fat, all grades, cooked, braised | 85 | 3 oz | 0 |
| 19002 | Snacks, beef jerky, chopped and formed | 19.8 | 1 large piece | 0 |
| 01014 | Cheese, cottage, nonfat, uncreamed, dry, large or small curd | 145 | 1 cup | 0 |
| 18456 | Cookies, oatmeal, commercially prepared, fat-free | 11 | 1 cookie | 0 |
| 18451 | Cake, pound, commercially prepared, fat-free | 28 | 1 slice | 0 |
| 12632 | Nuts, macadamia nuts, dry roasted, with salt added | 28.35 | 1 oz (10-12 nuts) | 0 |
| 18375 | Leavening agents, yeast, baker's, active dry | 7 | 1 pkg | 0 |
| 18375 | Leavening agents, yeast, baker's, active dry | 4 | 1 tsp | 0 |
| 12078 | Nuts, brazilnuts, dried, unblanched | 28.35 | 1 oz (6-8 nuts) | 0 |
| 18373 | Leavening agents, cream of tartar | 3 | 1 tsp | 0 |
| 02026 | Spices, onion powder | 2.1 | 1 tsp | 0 |
| 18371 | Leavening agents, baking powder, low-sodium | 5 | 1 tsp | 0 |
| 18370 | Leavening agents, baking powder, double-acting, straight phosphate | 4.6 | 1 tsp | 0 |
| 18369 | Leavening agents, baking powder, double-acting, sodium aluminum sulfate | 4.6 | 1 tsp | 0 |
| 12586 | Nuts, cashew nuts, oil roasted, with salt added | 28.35 | 1 oz (18 nuts) | 0 |
| 12585 | Nuts, cashew nuts, dry roasted, with salt added | 28.35 | 1 oz | 0 |
| 18364 | Tortillas, ready-to-bake or -fry, flour | 32 | 1 tortilla | 0 |
| 13160 | Beef, round, bottom round, separable lean and fat, trimmed to $1 / 4^{\prime \prime}$ fat, all grades, cooked, braised | 85 | 3 oz | 0 |
| 12179 | Nuts, coconut meat, dried (desiccated), sweetened, shredded | 93 | 1 cup | 0 |
| 13168 | Beef, round, bottom round, separable lean only, trimmed to $1 / 4^{\prime \prime}$ fat, all grades, cooked, braised | 85 | 3 oz | 0 |
| 18374 | Leavening agents, yeast, baker's, compressed | 17 | 1 cake | 0 |
| 05126 | Chicken, stewing, meat only, cooked, stewed | 140 | 1 cup | 0 |
| 04582 | Vegetable oil, canola | 14 | 1 tbsp | 0 |
| 14145 | Carbonated beverage, lemon-lime soda | 368 | 12 fl oz | 0 |
| 19071 | Candies, carob | 28.35 | 1 oz | 0 |
| 18235 | Crackers, whole-wheat | 16 | 4 crackers | 0 |
| 18232 | Crackers, wheat, regular | 8 | 4 crackers | 0 |
| 18229 | Crackers, standard snack-type, regular | 12 | 4 crackers | 0 |
| 11590 | Waterchestnuts, chinese, canned, solids and liquids | 140 | 1 cup | 0 |
| 05058 | Chicken, broilers or fryers, breast, meat and skin, cooked, fried, batter | 140 | $1 / 2$ breast | 0 |
| 05064 | Chicken, broilers or fryers, breast, meat only, cooked, roasted | 86 | 1/2 breast | 0 |
| 23573 | Beef, ground, $80 \%$ lean meat / $20 \%$ fat, patty, cooked, broiled | 85 | 3 oz | 0 |
| 05098 | Chicken, broilers or fryers, thigh, meat only, cooked, roasted | 52 | 1 thigh | 0 |
| 04511 | Oil, vegetable safflower, salad or cooking, oleic, over 70\% (primary safflower oil of commerce) | 13.6 | 1 tbsp | 0 |
| 05142 | Duck, domesticated, meat only, cooked, roasted | 221 | $1 / 2$ duck | 0 |
| 05168 | Turkey, all classes, meat only, cooked, roasted | 140 | 1 cup | 0 |
| 05172 | Turkey, all classes, giblets, cooked, simmered, some giblet fat | 145 | 1 cup | 0 |
| 05180 | Turkey, all classes, neck, meat only, cooked, simmered | 152 | 1 neck | 0 |
| 05186 | Turkey, all classes, light meat, cooked, roasted | 84 | 3 oz | 0 |
| 05188 | Turkey, all classes, dark meat, cooked, roasted | 84 | 3 oz | 0 |

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|  |  |  | Description | Weight (g) |
| :--- | :--- | :--- | :--- | :--- |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

|  |  |  | Description | Ceight (g) |
| :--- | :--- | :--- | :--- | :--- |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

|  |  |  | Cescription | Ceight (g) |
| :--- | :--- | :--- | :--- | :--- |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 19132 | Candies, milk chocolate, with almonds | 41 | $1 \mathrm{bar}(1.45 \mathrm{oz})$ | 0 |
| 18065 | Bread, wheat, toasted (includes wheat berry) | 23 | 1 slice | 0 |
| 11363 | Potatoes, baked, flesh, without salt | 156 | 1 potato | 0 |
| 08288 | Cereals ready-to-eat, KELLOGG, KELLOGG'S RICE KRISPIES TREATS Cereal | 30 | 3/4 cup | 0 |
| 09011 | Apples, dried, sulfured, uncooked | 32 | 5 rings | 0 |
| 09016 | Apple juice, canned or bottled, unsweetened, without added ascorbic acid | 248 | 1 cup | 0 |
| 18128 | Cake, snack cakes, creme-filled, sponge | 42.5 | 1 cake | 0 |
| 18127 | Cake, snack cakes, creme-filled, chocolate with frosting | 50 | 1 cupcake | 0 |
| 20121 | Spaghetti, cooked, enriched, without added salt | 140 | 1 cup | 0 |
| 18088 | Cake, angelfood, dry mix, prepared | 50 | 1 piece | 0 |
| 18079 | Bread crumbs, dry, grated, plain | 28.35 | 1 oz | 0 |
| 18070 | Bread, white, commercially prepared, toasted | 22 | 1 slice | 0 |
| 08272 | Cereals ready-to-eat, GENERAL MILLS, CINNAMON TOAST CRUNCH | 30 | 3/4 cup | 0 |
| 18069 | Bread, white, commercially prepared (includes soft bread crumbs) | 25 | 1 slice | 0 |
| 08271 | Cereals ready-to-eat, GENERAL MILLS, COCOA PUFFS | 30 | 1 cup | 0 |
| 18064 | Bread, wheat (includes wheat berry) | 25 | 1 slice | 0 |
| 19106 | Candies, gumdrops, starch jelly pieces | 74 | 10 worms | 0 |
| 19106 | Candies, gumdrops, starch jelly pieces | 22 | 10 bears | 0 |
| 20100 | Macaroni, cooked, enriched | 140 | 1 cup | 0 |
| 19106 | Candies, gumdrops, starch jelly pieces | 4.2 | 1 medium | 0 |
| 20084 | Wheat flour, white, cake, enriched | 137 | 1 cup | 0 |
| 09121 | Grapefruit, sections, canned, light syrup pack, solids and liquids | 254 | 1 cup | 0 |
| 19107 | Candies, hard | 6 | 1 piece | 0 |
| 19107 | Candies, hard | 3 | 1 small piece | 0 |
| 18055 | Bread, reduced-calorie, wheat | 23 | 1 slice | 0 |
| 18069 | Bread, white, commercially prepared (includes soft bread crumbs) | 45 | 1 cup | 0 |
| 08131 | Cereals, QUAKER, Instant Oatmeal, maple and brown sugar, prepared with boiling water | 155 | 1 packet | 0 |
| 08071 | Cereals ready-to-eat, KELLOGG, KELLOGG'S SMACKS | 27 | 3/4 cup | 0 |
| 08077 | Cereals ready-to-eat, GENERAL MILLS, Whole Grain TOTAL | 30 | 3/4 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 |
| 14209 | Coffee, brewed from grounds, prepared with tap water | 178 | 6 fl oz | 0 |
| 08089 | Cereals ready-to-eat, GENERAL MILLS, WHEATIES | 30 | 1 cup | 0 |
| 08091 | Cereals, corn grits, white, regular and quick, enriched, cooked with water, without salt | 242 | 1 cup | 0 |
| 08093 | Cereals, QUAKER, corn grits, instant, plain, prepared with water | 137 | 1 packet | 0 |
| 08103 | Cereals, CREAM OF WHEAT, regular, cooked with water, without salt | 251 | 1 cup | 0 |
| 08121 | Cereals, oats, regular and quick and instant, unenriched, cooked with water, without salt | 234 | 1 cup | 0 |
| 08274 | Cereals ready-to-eat, GENERAL MILLS, BERRY BERRY KIX | 30 | 3/4 cup | 0 |
| 08125 | Cereals, QUAKER,Instant Oatmeal, apples and cinnamon, prepared with boiling water | 149 | 1 packet | 0 |
| 18045 | Bread, pumpernickel, toasted | 29 | 1 slice | 0 |

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Carotene, beta (mcg) Content of Selected Foods per Common Measure, sorted by nutrient content

| NDB_No | Description | Weight (g) | Common Measure | Content per Measure |
| :---: | :---: | :---: | :---: | :---: |
| 18166 | Cookies, chocolate sandwich, with creme filling, regular | 10 | 1 cookie | 0 |
| 18159 | Cookies, chocolate chip, commercially prepared, reg, higher fat, enriched | 10 | 1 cookie | 0 |
| 08218 | Cereals ready-to-eat, QUAKER, QUAKER 100\% Natural Cereal with oats, honey, and raisins | 51 | 1/2 cup | 0 |
| 08219 | Cereals ready-to-eat, QUAKER, Honey Nut Heaven | 49 | 1 cup | 0 |
| 14210 | Coffee, brewed, espresso, restaurant-prepared | 60 | 2 fl oz | 0 |
| 08247 | Cereals ready-to-eat, GENERAL MILLS, TOTAL Raisin Bran | 55 | 1 cup | 0 |
| 18151 | Cookies, brownies, commercially prepared | 56 | 1 brownie | 0 |
| 08261 | Cereals ready-to-eat, GENERAL MILLS, RAISIN NUT BRAN | 55 | 1 cup | 0 |
| 08262 | Cereals ready-to-eat, GENERAL MILLS, BASIC 4 | 55 | 1 cup | 0 |
| 08263 | Cereals ready-to-eat, GENERAL MILLS, APPLE CINNAMON CHEERIOS | 30 | 3/4 cup | 0 |
| 08123 | Cereals, oats, instant, fortified, plain, prepared with water | 177 | 1 packet | 0 |
| 16126 | Tofu, firm, prepared with calcium sulfate and magnesium chloride (nigari) | 81 | 1/4 block | 0 |
| 20046 | Rice, white, long-grain, parboiled, enriched, dry | 185 | 1 cup | 0 |
| 20045 | Rice, white, long-grain, regular, cooked | 158 | 1 cup | 0 |
| 17014 | Lamb, domestic, leg, whole (shank and sirloin), separable lean only, trimmed to $1 / 4$ " fat, choice, cooked, roasted | 85 | 3 oz | 0 |
| 20044 | Rice, white, long-grain, regular, raw, enriched | 185 | 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 | 0 |
| 20037 | Rice, brown, long-grain, cooked | 195 | 1 cup | 0 |
| 20033 | Oat bran, raw | 94 | 1 cup | 0 |
| 16390 | Peanuts, all types, dry-roasted, without salt | 28.35 | 1 oz (approx 28) | 0 |
| 19116 | Candies, marshmallows | 50 | 1 cup | 0 |
| 09257 | Pears, canned, heavy syrup pack, solids and liquids | 266 | 1 cup | 0 |
| 18048 | Bread, raisin, toasted, enriched | 24 | 1 slice | 0 |
| 14242 | Cranberry juice cocktail, bottled | 253 | 8 fl oz | 0 |
| 20049 | Rice, white, long-grain, precooked or instant, enriched, prepared | 165 | 1 cup | 0 |
| 16123 | Soy sauce made from soy and wheat (shoyu) | 16 | 1 tbsp | 0 |
| 11391 | Potatoes, hashed brown, frozen, plain, prepared | 29 | 1 patty | 0 |
| 14277 | Grape drink, canned | 250 | 8 fl oz | 0 |
| 20029 | Couscous, cooked | 157 | 1 cup | 0 |
| 20027 | Cornstarch | 8.064 | 1 tbsp | 0 |
| 16103 | Refried beans, canned (includes USDA commodity) | 252 | 1 cup | 0 |
| 16098 | Peanut butter, smooth style, with salt | 16 | 1 tbsp | 0 |
| 16097 | Peanut butter, chunk style, with salt | 16 | 1 tbsp | 0 |
| 16090 | Peanuts, all types, dry-roasted, with salt | 28.35 | 1 oz (approx 28) | 0 |
| 08069 | Cereals ready-to-eat, KELLOGG, KELLOGG'S FROSTED FLAKES | 31 | 3/4 cup | 0 |
| 09257 | Pears, canned, heavy syrup pack, solids and liquids | 76 | 1 half | 0 |
| 18035 | Bread, mixed-grain (includes whole-grain, 7-grain) | 26 | 1 slice | 0 |
| 16089 | Peanuts, all types, oil-roasted, with salt | 28.35 | 1 oz | 0 |
| 18044 | Bread, pumpernickel | 32 | 1 slice | 0 |
| 18041 | Bread, pita, white, enriched | 28 | $4 "$ pita | 0 |
| 18041 | Bread, pita, white, enriched | 60 | 6-1/2" pita | 0 |

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| :---: | :---: | :---: | :---: | :---: |
| 19108 | Candies, jellybeans | 28.35 | 10 large | 0 |
| 14215 | Coffee, instant, regular, prepared with water | 179 | 6 fl oz | 0 |
| 13050 | Beef, chuck, blade roast, separable lean and fat, trimmed to $1 / 4$ " fat, all grades, cooked, braised | 85 | 3 oz | 0 |
| 18040 | Bread, oatmeal, toasted | 25 | 1 slice | 0 |
| 18039 | Bread, oatmeal | 27 | 1 slice | 0 |
| 20082 | Wheat flour, white, all-purpose, self-rising, enriched | 125 | 1 cup | 0 |
| 17024 | Lamb, domestic, loin, separable lean and fat, trimmed to $1 / 4^{\prime \prime}$ fat, choice, cooked, broiled | 85 | 3 oz | 0 |
| 18036 | Bread, mixed-grain, toasted (includes whole-grain, 7-grain) | 24 | 1 slice | 0 |
| 20047 | Rice, white, long-grain, parboiled, enriched, cooked | 175 | 1 cup | 0 |
| 18033 | Bread, italian | 20 | 1 slice | 0 |
| 18029 | Bread, french or vienna (includes sourdough) | 25 | 1/2" slice | 0 |
| 18027 | Bread, egg | 40 | $1 / 2^{\prime \prime}$ slice | 0 |
| 18015 | Biscuits, plain or buttermilk, refrigerated dough, higher fat, baked | 27 | 2-1/2" biscuit | 0 |
| 18013 | Biscuits, plain or buttermilk, refrigerated dough, lower fat, baked | 21 | 2-1/4" biscuit | 0 |
| 18001 | Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame) | 89 | 4" bagel | 0 |
| 18001 | Bagels, plain, enriched, with calcium propionate (includes onion, poppy, sesame) | 71 | 3-1/2" bagel | 0 |
| 17095 | Veal, leg (top round), separable lean and fat, cooked, braised | 85 | 3 oz | 0 |
| 20068 | Tapioca, pearl, dry | 152 | 1 cup | 0 |
| 17027 | Lamb, domestic, loin, separable lean only, trimmed to $1 / 4^{4}$ fat, choice, cooked, broiled | 85 | 3 oz | 0 |
| 18047 | Bread, raisin, enriched | 26 | 1 slice | 0 |
| 20081 | Wheat flour, white, all-purpose, enriched, bleached | 125 | 1 cup | 0 |

