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, all	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	120	1 medium	0
11008	Artichokes, (globe or french), cooked, boiled, drained, without salt	168	1 cup	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	150	1 cup	0
09040	Bananas, raw	118	1 banana	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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
16008	Beans, baked, canned, with franks	259	1 cup	16
16010	Beans, baked, canned, with pork and sweet sauce	253	1 cup	18
16011	Beans, baked, canned, with pork and tomato sauce	253	1 cup	18
16015	Beans, black, mature seeds, cooked, boiled, without salt	172	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	1 cup	0
11056	Beans, snap, green, canned, regular pack, drained solids	135	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	0
11932	Beans, snap, yellow, canned, regular pack, drained solids	135	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	1 cup	0
16051	Beans, white, mature seeds, canned	262	1 cup	0
22402	Beef Macaroni, frozen entree	240	1 package	14
22905	Beef stew, canned entree	232	1 cup	37
13818	Beef, chuck, blade roast, separable lean and fat, trimmed to 1/8" fat, choice, cooked, braised	85	3 oz	88
13058	Beef, chuck, blade roast, separable lean only, trimmed to 1/4" fat, all grades, cooked, braised	85	3 oz	90
13348	Beef, cured, corned beef, canned	85.05	3 oz	73
13350	Beef, cured, dried	28.35	1 oz	22
23578	Beef, ground, 75% lean meat / 25% fat, patty, cooked, broiled	85	3 oz	76
23573	Beef, ground, 80% lean meat / 20% fat, patty, cooked, broiled	85	3 oz	77
23568	Beef, ground, 85% lean meat / 15% fat, patty, cooked, broiled	85	3 oz	77
13073	Beef, rib, whole (ribs 6-12), separable lean and fat, trimmed to 1/4" fat, all grades, cooked, roasted	85	3 oz	71
13085	Beef, rib, whole (ribs 6-12), separable lean only, trimmed to 1/4" fat, all grades, cooked, roasted	85	3 oz	68
13869	Beef, round, bottom round, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, braised	85	3 oz	65
23605	Beef, round, bottom round, separable lean only,trimmed to 1/8" fat, all grades, cooked, braised	85	3 oz	87
13878	Beef, round, eye of round, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, roasted	85	3 oz	53
23598	Beef, round, eye of round, separable lean only, trimmed to 1/8" fat, all grades, cooked, roasted	85	3 oz	53
13930	Beef, top sirloin, separable lean and fat, trimmed to 1/8" fat, all grades, cooked, broiled	85	3 oz	64
23610	Beef, top sirloin, separable lean only, trimmed to 1/8" fat, all grades, cooked, broiled	85	3 oz	47
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	170	1 cup	0
11084	Beets, canned, drained solids	24	1 beet	0
11081	Beets, cooked, boiled, drained	50	1 beet	0
11081	Beets, cooked, boiled, drained	170	1 cup	0
18016	Biscuits, plain or buttermilk, prepared from recipe	101	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
18013	Biscuits, plain or buttermilk, refrigerated dough, lower fat, baked	21	2-1/4" biscuit	0
09042	Blackberries, raw	144	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
09055	Blueberries, frozen, sweetened	230	1 cup	0
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
18033	Bread, italian	20	1 slice	0
18035	Bread, Multi-Grain (includes whole-grain)	26	1 slice	0
18036	Bread, Multi-Grain, toasted (includes whole-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	60	6-1/2" pita	0
18041	Bread, pita, white, enriched	28	4" 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	25	1 slice	0
18065	Bread, wheat, toasted	23	1 slice	0
18069	Bread, white, commercially prepared (includes soft bread crumbs)	45	1 cup	0
18069	Bread, white, commercially prepared (includes soft bread crumbs)	25	1 slice	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
11091	Broccoli, cooked, boiled, drained, without salt	156	1 cup	0
11091	Broccoli, cooked, boiled, drained, without salt	37	1 spear	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
20010	Buckwheat groats, roasted, cooked	168	1 cup	0
20013	Bulgur, cooked	182	1 cup	0
20012	Bulgur, dry	140	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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	0
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, unsweetened	28.35	1 oz	0
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	22	10 bears	0
19106	Candies, gumdrops, starch jelly pieces	74	10 worms	0
19107	Candies, hard	3	1 small piece	0
19107	Candies, hard	6	1 piece	0
19108	Candies, jellybeans	28.35	10 large	0
19109	Candies, KIT KAT Wafer Bar	42	1 bar (1.5 oz)	5
19116	Candies, marshmallows	50	1 cup	0
19141	Candies, MASTERFOODS USA, M&M's Milk Chocolate Candies	7	10 pieces	1
19140	Candies, MASTERFOODS USA, M&M's Peanut Chocolate Candies	20	10 pieces	2
19135	Candies, MASTERFOODS USA, MILKY WAY Bar	61	1 bar (2.15 oz)	5
19135	Candies, MASTERFOODS USA, MILKY WAY Bar	18	1 fun size bar	2
19155	Candies, MASTERFOODS USA, SNICKERS Bar	57	1 bar (2 oz)	7

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
19156	Candies, MASTERFOODS USA, STARBURST Fruit Chews, Original fruits	5	1 piece	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
19087	Candies, white chocolate	170	1 cup	36
09060	Carambola, (starfruit), raw	91	1 fruit	0
09060	Carambola, (starfruit), raw	108	1 cup	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
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
14145	Carbonated beverage, SPRITE, lemon-lime, without caffeine	368	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	54	3 flowerets	0
11136	Cauliflower, cooked, boiled, drained, without salt	124	1 cup	0
11138	Cauliflower, frozen, cooked, boiled, drained, without salt	180	1 cup	0
11135	Cauliflower, raw	100	1 cup	0
11135	Cauliflower, raw	13	1 floweret	0
11144	Celery, cooked, boiled, drained, without salt	150	1 cup	0
11144	Celery, cooked, boiled, drained, without salt	37.5	1 stalk	0
11143	Celery, raw	120	1 cup	0
11143	Celery, raw	40	1 stalk	0
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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
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
08247	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
08069	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
08071	Cereals ready-to-eat, KELLOGG, KELLOGG'S Honey SMACKS	27	3/4 cup	0
08058	Cereals ready-to-eat, KELLOGG, KELLOGG'S PRODUCT 19	30	1 cup	0
08060	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
08067	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
08220	Cereals ready-to-eat, QUAKER, Low Fat 100% Natural Granola with Raisins	50	1/2 cup	0
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
08219	Cereals ready-to-eat, QUAKER, QUAKER toasted Oatmeal Cereal, Honey Nut	49	1 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
08511	Cereals, Malt-o-Meal, plain, prepared with water, without salt	268	1serving (3 T dry cereal plu	0
08123	Cereals, oats, instant, fortified, plain, prepared with water (boiling water added or microwaved)	177	1 packet	0
08121	Cereals, oats, regular and quick and instant, unenriched, cooked with water (includes boiling and microwaving), 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	1 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	1 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
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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	26
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	0
14192	Cocoa mix, powder	28.35	3 heaping tsp	0
14194	Cocoa mix, powder, prepared with water	206	1 serving	0
14390	Cocoa mix, with aspartame, powder, prepared with water	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
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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)	84	1 cup	0
18173	Cookies, graham crackers, plain or honey (includes cinnamon)	14	2 squares	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	15	1 cookie	0
18210	Cookies, vanilla sandwich with creme filling	10	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	0
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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	214
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	1
18248	Doughnuts, cake-type, plain (includes unsugared, old-fashioned)	47	1 medium	4
18255	Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)	60	1 medium	18
18255	Doughnuts, yeast-leavened, glazed, enriched (includes honey buns)	13	1 hole	4
05142	Duck, domesticated, meat only, cooked, roasted	221	1/2 duck	197
18257	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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
01128	Egg, whole, cooked, fried	46	1 large	210
01129	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	44	1 medium	186
01123	Egg, whole, raw, fresh	50	1 large	212
01123	Egg, whole, raw, fresh	58	1 extra large	245
01125	Egg, yolk, raw, fresh	16.6	1 large	205
01057	Eggnog	254	1 cup	150
11210	Eggplant, cooked, boiled, drained, without salt	99	1 cup	0
11213	Endive, raw	50	1 cup	0
18258	English muffins, plain, enriched, with ca prop (includes sourdough)	57	1 muffin	0
18259	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
21302	Fast Food, Pizza Chain, 14" pizza, pepperoni topping, regular crust	106	1 slice	29
21005	Fast Foods, biscuit, with egg and sausage	180	1 biscuit	290
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
21094	Fast foods, cheeseburger, regular, double patty and bun, plain	160	1 sandwich	66
21093	Fast foods, cheeseburger; double, regular patty, with condiments and vegetables	166	1 sandwich	60
21092	Fast foods, cheeseburger; double, regular patty; plain	155	1 sandwich	85
21097	Fast foods, cheeseburger; single, large patty; with condiments and bacon	195	1 sandwich	98
21098	Fast foods, cheeseburger; single, large patty; with condiments and vegetables	219	1 sandwich	74
21090	Fast foods, cheeseburger; single, regular patty, with condiments	113	1 sandwich	44
21089	Fast foods, cheeseburger; single, regular patty; plain	102	1 sandwich	42
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	230
21106	Fast foods, fish sandwich, with tartar sauce and cheese	183	1 sandwich	68
21024	Fast foods, french toast sticks	141	5 sticks	0
21023	Fast foods, french toast with butter	135	2 slices	116
21077	Fast foods, frijoles with cheese	167	1 cup	37
21114	Fast foods, hamburger; double, large patty; with condiments and vegetables	226	1 sandwich	122
21111	Fast foods, hamburger; double, regular patty; with condiments	215	1 sandwich	103
21113	Fast foods, hamburger; single, large patty; with condiments and vegetables	218	1 sandwich	87
21108	Fast foods, hamburger; single, regular patty; with condiments	106	1 sandwich	31
21118	Fast foods, hotdog, plain	98	1 sandwich	44

21120 Fast fo 21129 Fast fo 21028 Fast fo 21078 Fast fo 21078 Fast fo 21078 Fast fo 21130 Fast fo 21132 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21027 Fast fo 21028 Fast fo 21029 Fast fo 21020 Fast fo 21020 Fast fo 21021 Fast fo 21022 Fast fo 21023 Fast fo 21023 Fast fo 21024 Fast fo 21025 Fast fo 21026 Fast fo 21027 Fast fo 21027 Fish, fi 21029 Fish, fi 21029 Fish, fi 21029 Fish, fi 21029 Fish, fi 21030 Fast fo 21030 Fish, fi	bods, hotdog, with chili bods, hotdog, with corn flour coating (corndog) bods, hotdog, with corn flour coating (corndog) bods, hush puppies bods, ice milk, vanilla, soft-serve, with cone bods, nachos, with cheese bods, onion rings, breaded and fried bods, pancakes with butter and syrup bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef bods, submarine sandwich, with tuna salad	114 175 78 103 113 83 232 169 134 85 80 72 139 217 218 164	1 sandwich 1 corn dog 5 pieces 1 cone 6-8 nachos 8-9 rings 2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups 6-8 shrimp	51 79 135 28 18 14 58 0 0 0 0 2 0 51 98
21129 Fast fo 21028 Fast fo 21078 Fast fo 21078 Fast fo 21130 Fast fo 21130 Fast fo 21132 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21027 Fast fo 21028 Fast fo 21029 Fast fo 21059 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21126 Fast fo 21127 Fast fo 21128 Fast fo 21082 Fast fo 21083 Fast fo 21084 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21087 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	boods, hush puppies boods, ice milk, vanilla, soft-serve, with cone boods, nachos, with cheese boods, onion rings, breaded and fried boods, pancakes with butter and syrup boods, potato, french fried in vegetable oil boods, potato, french fried in vegetable oil boods, potato, french fried in vegetable oil boods, potato, mashed boods, potatoes, hashed brown boods, roast beef sandwich, plain boods, salad, vegetable, tossed, without dressing, with cheese and boods, salad, vegetable, tossed, without dressing, with chicken boods, shrimp, breaded and fried boods, submarine sandwich, with cold cuts boods, submarine sandwich, with roast beef	78 103 113 83 232 169 134 85 80 72 139 217 218	5 pieces 1 cone 6-8 nachos 8-9 rings 2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	135 28 18 14 58 0 0 0 2 0 51
21028 Fast fo 21078 Fast fo 21078 Fast fo 21130 Fast fo 211025 Fast fo 211025 Fast fo 211025 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21126 Fast fo 21026 Fast fo 21027 Fast fo 210282 Fast fo 210282 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21087 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, ice milk, vanilla, soft-serve, with cone bods, nachos, with cheese bods, onion rings, breaded and fried bods, pancakes with butter and syrup bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	103 113 83 232 169 134 85 80 72 139 217	1 cone 6-8 nachos 8-9 rings 2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	28 18 14 58 0 0 0 2 0 51
21078 Fast fo 21130 Fast fo 21025 Fast fo 21025 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21021 Fast fo 21025 Fast fo 21026 Fast fo 21027 Fast fo 21053 Fast fo 21053 Fast fo 21054 Fast fo 21059 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21087 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, nachos, with cheese bods, onion rings, breaded and fried bods, pancakes with butter and syrup bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	113 83 232 169 134 85 80 72 139 217 218	6-8 nachos 8-9 rings 2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	18 14 58 0 0 0 2 0 51
21130 Fast fo 21025 Fast fo 21025 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15027 Fish, fi 15029 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15021 Fast fo 21025 Fast fo 21086 Fast fo 21087 Fish, c 215027 Fish, fi 215029 Fish, fi 215029 Fish, fi 215034 Fish, h	bods, onion rings, breaded and fried bods, pancakes with butter and syrup bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	83 232 169 134 85 80 72 139 217 218	8-9 rings 2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	14 58 0 0 0 2 0 51
21025 Fast fo 21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21027 Fish, fi 15029 Fish, fi	bods, pancakes with butter and syrup bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	232 169 134 85 80 72 139 217 218	2 pancakes 1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	58 0 0 0 2 0 51 98
21138 Fast fo 21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21021 Fast fo 21053 Fast fo 21054 Fast fo 21059 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21128 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	169 134 85 80 72 139 217 218	1 large 1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	0 0 0 2 0 51 98
21138 Fast fo 21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21026 Fast fo 21027 Fast fo 21053 Fast fo egg 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21084 Fast fo 21085 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21087 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, potato, french fried in vegetable oil bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	134 85 80 72 139 217 218 164	1 medium 1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups	0 0 2 0 51 98
21138 Fast fo 21139 Fast fo 21026 Fast fo 21026 Fast fo 21121 Fast fo 21121 Fast fo 21053 Fast fo 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, potato, french fried in vegetable oil bods, potato, mashed bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	85 80 72 139 217 218 164	1 small 1/3 cup 1/2 cup 1 sandwich 1-1/2 cups 1-1/2 cups	0 2 0 51 98
21139 Fast fo 21026 Fast fo 21026 Fast fo 21021 Fast fo 21053 Fast fo 21053 Fast fo 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21084 Fast fo 21085 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	bods, potato, mashed brown bods, potatoes, hashed brown bods, roast beef sandwich, plain bods, salad, vegetable, tossed, without dressing, with cheese and bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	80 72 139 217 218 164	1/3 cup 1/2 cup 1 sandwich 1-1/2 cups 1-1/2 cups	2 0 51 98
21026 Fast fo 21121 Fast fo 21053 Fast fo egg 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21084 Fast fo 21087 Fast fo 21087 Fast fo 21088 Fast fo 21088 Fast fo 21089 Fast fo 21080 Fast fo 21080 Fast fo 21081 Fast fo 21082 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 21086 Fast fo 21086 Fast fo 21087 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	boods, potatoes, hashed brown boods, roast beef sandwich, plain boods, salad, vegetable, tossed, without dressing, with cheese and boods, salad, vegetable, tossed, without dressing, with chicken boods, shrimp, breaded and fried boods, submarine sandwich, with cold cuts boods, submarine sandwich, with roast beef	72 139 217 218 164	1/2 cup 1 sandwich 1-1/2 cups 1-1/2 cups	0 51 98
21121 Fast fo 21053 Fast fo egg 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21084 Fast fo 21087 Fast fo 21087 Fast fo 21088 Fast fo 21088 Fast fo 21089 Fast fo 21080 Fast fo 21080 Fast fo 21081 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21084 Figs, d 15017 Fish, c 15017 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	boods, roast beef sandwich, plain boods, salad, vegetable, tossed, without dressing, with cheese and boods, salad, vegetable, tossed, without dressing, with chicken boods, shrimp, breaded and fried boods, submarine sandwich, with cold cuts boods, submarine sandwich, with roast beef	139 217 218 164	1 sandwich 1-1/2 cups 1-1/2 cups	51 98
21053 Fast for egg 21054 Fast for 21059 Fast for 21124 Fast for 21125 Fast for 21126 Fast for 21082 Fast for 21082 Fast for 21082 Fast for 21084 Fast for 21085 Fast for 21086 Fast for 21087 Fish, c. 15017 Fish, c. 15017 Fish, c. 15027 Fish, first for 215027 Fish, first for 215029 Fish, first firs	boods, salad, vegetable, tossed, without dressing, with cheese and boods, salad, vegetable, tossed, without dressing, with chicken boods, shrimp, breaded and fried boods, submarine sandwich, with cold cuts boods, submarine sandwich, with roast beef	217 218 164	1-1/2 cups 1-1/2 cups	98
egg 21054 Fast fo 21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h	bods, salad, vegetable, tossed, without dressing, with chicken bods, shrimp, breaded and fried bods, submarine sandwich, with cold cuts bods, submarine sandwich, with roast beef	218 164	1-1/2 cups	
21059 Fast fo 21124 Fast fo 21125 Fast fo 21126 Fast fo 21126 Fast fo 21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15029 Fish, fl	boods, shrimp, breaded and fried boods, submarine sandwich, with cold cuts boods, submarine sandwich, with roast beef	164	*	72
21124 Fast fo 21125 Fast fo 21126 Fast fo 21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	boods, submarine sandwich, with cold cuts		6-8 shrimp	
21125 Fast fo 21126 Fast fo 21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	oods, submarine sandwich, with roast beef	220	о о ынттр	200
21126 Fast fo 21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h		228	1 sandwich, 6" roll	36
21033 Fast fo 21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	oods, submarine sandwich, with tuna salad	216	1 sandwich, 6" roll	73
21082 Fast fo 21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h		256	1 sandwich, 6" roll	49
21082 Fast fo 21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	oods, sundae, hot fudge	158	1 sundae	21
21083 Fast fo 21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h	oods, taco	263	1 large	87
21086 Fast fo 09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	oods, taco	171	1 small	56
09094 Figs, d 15011 Fish, c 15017 Fish, c 15192 Fish, f 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	oods, taco salad	198	1-1/2 cups	44
15011 Fish, c 15017 Fish, c 15192 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h	oods, tostada, with beans, beef, and cheese	225	1 tostada	74
15017 Fish, c 15192 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	lried, uncooked	38	2 figs	0
15192 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h	eatfish, channel, cooked, breaded and fried	85	3 oz	69
15192 Fish, c 15027 Fish, fi 15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	cod, Atlantic, canned, solids and liquid	85	3 oz	47
15027 Fish, fi 15027 Fish, fi 15029 Fish, fl 15029 Fish, fl 15034 Fish, h	cod, Pacific, cooked, dry heat	85	3 oz	40
15027 Fish, fi 15029 Fish, fi 15029 Fish, fi 15034 Fish, h	ish portions and sticks, frozen, preheated	57	1 portion (4" x 2" x 1/2")	18
15029 Fish, fl 15029 Fish, fl 15034 Fish, h	ish portions and sticks, frozen, preheated	28	1 stick (4" x 1" x 1/2")	9
15029 Fish, fl 15034 Fish, h	latfish (flounder and sole species), cooked, dry heat	127	1 fillet	86
15034 Fish, h	Platfish (flounder and sole species), cooked, dry heat	85	3 oz	58
	naddock, cooked, dry heat	85	3 oz	63
	naddock, cooked, dry heat	150	1 fillet	111
	nalibut, Atlantic and Pacific, cooked, dry heat	85	3 oz	35
	nalibut, Atlantic and Pacific, cooked, dry heat	159	1/2 fillet	65
	nerring, Atlantic, pickled	85.05	3 oz	11
	ocean perch, Atlantic, cooked, dry heat	50	1 fillet	27
	ocean perch, Atlantic, cooked, dry heat	85	3 oz	46
	pollock, walleye, cooked, dry heat	60	1 fillet	58
•	pollock, walleye, cooked, dry heat	85	3 oz	82
_	cockfish, Pacific, mixed species, cooked, dry heat	149	1 fillet	66
	cockfish, Pacific, mixed species, cooked, dry heat	85	3 oz	37
	•	85	3 oz	68
	muchy orange cooked dry heat	85.05	3 oz	20
	roughy, orange, cooked, dry heat	85	3 oz	47
	salmon, chinook, smoked	85	3 oz	74
15086 Fish, s		155	1/2 fillet	135

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
15088	Fish, sardine, Atlantic, canned in oil, drained solids with bone	85.05	3 oz	121
15111	Fish, swordfish, cooked, dry heat	106	1 piece	53
15111	Fish, swordfish, cooked, dry heat	85	3 oz	43
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	43
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 novelties, fruit and juice bars	77	1 bar (2.5 fl oz)	0
19281	Frozen novelties, ice type, italian, restaurant-prepared	116	1/2 cup	0
19283	Frozen novelties, ice type, pop	59	1 bar (2 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),	248	1 cup	0
09097	canned, heavy syrup, solids and liquids Fruit cocktail, (peach and pineapple and pear and grape and cherry),	237	1 cup	0
	canned, juice pack, solids and liquids		•	
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
35142	Frybread, made with lard (Navajo)	90	5" bread	6
35142	Frybread, made with lard (Navajo)	160	10-1/2" bread	11
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
09132	Grapes, red or green (European type, such as Thompson seedless), raw	50	10 grapes	0
09132	Grapes, red or green (European type, such as Thompson seedless), raw	160	1 cup	0
06116	Gravy, beef, canned, ready-to-serve	58.25	1/4 cup	2
06119	Gravy, chicken, canned, ready-to-serve	59.5	1/4 cup	1
06121	Gravy, mushroom, canned	59.6	1/4 cup	0
06125	Gravy, turkey, canned, ready-to-serve	59.6	1/4 cup	1
07027	Ham, chopped, not canned	21	2 slices	12
07028	Ham, sliced, extra lean	56.7	2 slices	26
07029	Ham, sliced, regular (approximately 11% fat)	56.7	2 slices	32
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
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	Lamb, domestic, rib, separable lean only, trimmed to 1/4" fat, choice, cooked, roasted	85	3 oz	75
17044	Lamb, domestic, shoulder, arm, separable lean and fat, trimmed to 1/4" fat, choice, cooked, braised	85	3 oz	102
17048	Lamb, domestic, shoulder, arm, separable lean only, trimmed to 1/4" fat, choice, cooked, braised	85	3 oz	103
04002	Lard	12.8	1 tbsp	12
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	7	1 pkg	0
18375	Leavening agents, yeast, baker's, active dry	4	1 tsp	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	1 cup	0
09153	Lemon juice, canned or bottled	15.2	1 tbsp	0
09153	Lemon juice, canned or bottled	244	1 cup	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	163	1 head	0
11250	Lettuce, butterhead (includes boston and bibb types), raw	7.5	1 medium leaf	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	56	1 cup	0
11253	Lettuce, green leaf, raw	10	1 leaf	0
11252	Lettuce, iceberg (includes crisphead types), raw	8	1 medium	0
11252	Lettuce, iceberg (includes crisphead types), raw	55	1 cup	0
11252	Lettuce, iceberg (includes crisphead types), raw	539	1 head	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	0
14310	Malted drink mix, natural, with added nutrients, powder, prepared with whole milk	265	1 cup	29
09176	Mangos, raw	165	1 cup	0
09176	Mangos, raw	207	1 mango	0
04613	Margarine, margarine-like vegetable oil spread, 60% fat, tub	4.8	1 tsp	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	4.8	1 tsp	0
04612	Margarine, vegetable oil spread, 60% fat, stick	14.3	1 tbsp	0
04585	Margarine-butter blend, soybean oil and butter	14.2	1 tbsp	2
04128	Margarine-like spread, (approximately 37% fat), unspecified oils	4.8	1 tsp	0
09181	Melons, cantaloupe, raw	160	1 cup	0
09181	Melons, cantaloupe, raw	69	1/8 melon	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
01104	Milk, chocolate, fluid, commercial, lowfat	250	1 cup	8
01103	Milk, chocolate, fluid, commercial, reduced fat	250	1 cup	20
01102	Milk, chocolate, fluid, commercial, whole	250	1 cup	30
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
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 (Includes mini-muffins)	57	1 muffin	23
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
11269	Mushrooms, shiitake, cooked, without salt	145	1 cup	0
11268	Mushrooms, shiitake, dried	3.6	1 mushroom	0
11260	Mushrooms, white, raw	70	1 cup	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	46
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
12104	Nuts, coconut meat, raw	45	1 piece	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
12120	Nuts, hazelnuts or filberts	28.35	1 oz	0
12632	Nuts, macadamia nuts, dry roasted, with salt added	28.35	1 oz (10-12 nuts)	0
12635	Nuts, mixed nuts, dry roasted, with peanuts, with salt added	28.35	1 oz	0
12637	Nuts, mixed nuts, with peanuts, oil roasted, with salt added	28.35	1 oz	0
12142	Nuts, pecans	28.35	1 oz (20 halves)	0
12147	Nuts, pine nuts, dried	28.35	1 oz	0
12147	Nuts, pine nuts, dried	8.6	1 tbsp	0
12652	Nuts, pistachio nuts, dry roasted, with salt added	28.35	1 oz (47 nuts)	0
12155	Nuts, walnuts, english	28.35	1 oz (14 halves)	0
20034	Oat bran, cooked	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 safflower oil of commerce)	13.6	1 tbsp	0
04582	Oil, vegetable, canola	14	1 tbsp	0
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
11279	Okra, cooked, boiled, drained, without salt	160	1 cup	0
11281	Okra, frozen, cooked, boiled, drained, without salt	184	1 cup	0
09193	Olives, ripe, canned (small-extra large)	22	5 large	0
11296	Onion rings, breaded, par fried, frozen, prepared, heated in oven	60	10 rings	0
11283	Onions, cooked, boiled, drained, without salt	210	1 cup	0
11283	Onions, cooked, boiled, drained, without salt	94	1 medium	0
11284	Onions, dehydrated flakes	5	1 tbsp	0
11282	Onions, raw	160	1 cup	0
11282	Onions, raw	110	1 whole	0
11282	Onions, raw	14	1 slice	0
11291	Onions, spring or scallions (includes tops and bulb), raw	15	1 whole	0
11291	Onions, spring or scallions (includes tops and bulb), raw	100	1 cup	0
09207	Orange juice, canned, unsweetened	249	1 cup	0
09209	Orange juice, chilled, includes from concentrate	249	1 cup	0
09215	Orange juice, frozen concentrate, unsweetened, diluted with 3 volume water	249	1 cup	0
09214	Orange juice, frozen concentrate, unsweetened, undiluted	213	6-fl-oz can	0
09206	Orange juice, raw	248	1 cup	0
09206	Orange juice, raw	86	juice from 1 orange	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	6
18290	Pancakes, plain, dry mix, complete, prepared	38	1 pancake	5
18292	Pancakes, plain, dry mix, incomplete, prepared	38	1 pancake	27
09226	Papayas, raw	304	1 papaya	0
09226	Papayas, raw	140	1 cup	0
11297	Parsley, raw	10	10 sprigs	0
11299	Parsnips, cooked, boiled, drained, without salt	156	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
22907	Pasta with meatballs in tomato sauce, canned entree	252	1 cup	20
09241	Peaches, canned, heavy syrup pack, solids and liquids	262	1 cup	0
09241	Peaches, canned, heavy syrup pack, solids and liquids	98	1 half	0
09238	Peaches, canned, juice pack, solids and liquids	98	1 half	0
09238	Peaches, canned, juice pack, solids and liquids	248	1 cup	0
09246	Peaches, dried, sulfured, uncooked	39	3 halves	0
09250	Peaches, frozen, sliced, sweetened	250	1 cup	0
09236	Peaches, raw	170	1 cup	0
09236	Peaches, raw	98	1 peach	0
16097	Peanut butter, chunk style, with salt	16	1 tbsp	0
16098	Peanut butter, smooth style, with salt	16	1 tbsp	0
16090	Peanuts, all types, dry-roasted, with salt	28.35	1 oz (approx 28)	0
16390	Peanuts, all types, dry-roasted, without salt	28.35	1 oz (approx 28)	0
16089	Peanuts, all types, oil-roasted, with salt	28.35	1 oz	0
09340	Pears, asian, raw	275	1 pear	0
09340	Pears, asian, raw	122	1 pear	0
09257	Pears, canned, heavy syrup pack, solids and liquids	76	1 half	0
09257	Pears, canned, heavy syrup pack, solids and liquids	266	1 cup	0
09254	Pears, canned, juice pack, solids and liquids	76	1 half	0
09254	Pears, canned, juice pack, solids and liquids	248	1 cup	0
09252	Pears, raw	166	1 pear	0
11301	Peas, edible-podded, boiled, drained, without salt	160	1 cup	0
11303	Peas, edible-podded, frozen, cooked, boiled, drained, without salt	160	1 cup	0
11308	Peas, green, canned, regular pack, drained solids	170	1 cup	0
11313	Peas, green, frozen, cooked, boiled, drained, without salt	160	1 cup	0
16086	Peas, split, mature seeds, cooked, boiled, without salt	196	1 cup	0
11670	Peppers, hot chili, green, raw	45	1 pepper	0
11819	Peppers, hot chili, red, raw	45	1 pepper	0
11632	Peppers, jalapeno, canned, solids and liquids	26	1/4 cup	0
11334	Peppers, sweet, green, cooked, boiled, drained, without salt	136	1 cup	0
11333	Peppers, sweet, green, raw	10	1 ring	0
11333	Peppers, sweet, green, raw	149	1 cup	0
11333	Peppers, sweet, green, raw	119	1 pepper	0
11823	Peppers, sweet, red, cooked, boiled, drained, without salt	136	1 cup	0
11821	Peppers, sweet, red, raw	149	1 cup	0
11821	Peppers, sweet, red, raw	119	1 pepper	0
11945	Pickle relish, sweet	15	1 tbsp	0
11937	Pickles, cucumber, dill or kosher dill	65	1 pickle	0
18330	Pie crust, cookie-type, prepared from recipe, graham cracker, baked	239	1 pie shell	0
18335	Pie crust, standard-type, frozen, ready-to-bake, baked	126	1 pie shell	0
18336	Pie crust, standard-type, prepared from recipe, baked	180	1 pie shell	0
19312	Pie fillings, apple, canned	74	1/8 of 21-oz can	0
19314	Pie fillings, canned, cherry	74	1/8 of 21-oz can	0
18301	Pie, apple, commercially prepared, enriched flour	117	1 piece	0
18302	Pie, apple, prepared from recipe	155	1 piece	0
18305	Pie, blueberry, commercially prepared	117	1 piece	0
18306	Pie, blueberry, prepared from recipe	147	1 piece	0
18308	Pie, cherry, commercially prepared	117	1 piece	0

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	254	1 cup	0
09270	Pineapple, canned, heavy syrup pack, solids and liquids	49	1 slice	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 topping, regular crust, frozen, cooked	63	1 serving	9
21226	Pizza, meat and vegetable topping, regular crust, frozen, cooked	79	1 serving	13
09278	Plantains, cooked	154	1 cup	0
09277	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
09282	Plums, canned, purple, juice pack, solids and liquids	46	1 plum	0
09282	Plums, canned, purple, juice pack, solids and liquids	252	1 cup	0
09292	Plums, dried (prunes), stewed, without added sugar	248	1 cup	0
09291	Plums, dried (prunes), uncooked	42	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	27	1 patty	23
07064	Pork sausage, fresh, cooked	26	2 links	22
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	71
10179	Pork, fresh, loin, center loin (chops), bone-in, separable lean and fat, cooked, pan-fried	85	3 oz	78
10042	Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, broiled	85	3 oz	71
10176	Pork, fresh, loin, center loin (chops), bone-in, separable lean only, cooked, pan-fried	85	3 oz	78

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
10047	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	88
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	76	1 pancake	72
11399	Potato puffs, frozen, oven-heated	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, all types, salt added in processing, frozen, home-prepared, oven heated	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	1
19193	Puddings, rice, ready-to-eat	113.4	4 oz	20
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	1
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	145	1 cup	0
09298	Raisins, seedless	14	1 packet	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
20037	Rice, brown, long-grain, cooked	195	1 cup	0

Rice, white, long-grain, parboiled, enriched, cooked Rice, white, long-grain, parboiled, enriched, dry Rice, white, long-grain, parboiled, enriched, dry Rice, white, long-grain, precooked or instant, enriched, prepared Rice, white, long-grain, regular, cooked Rice, white, long-grain, regular, cooked Rice, white, long-grain, regular, raw, enriched Rissad Rolls, dinner, plain, commercially prepared (includes brown-and-serve) Rolls, hamburger or hotdog, plain Rolls, hamburger or hotdog, plain Rolls, hard (includes kaiser) Rolls, hard (includes kaise	asure Measure
Rice, white, long-grain, precooked or instant, enriched, prepared 165 1 cup 20045 Rice, white, long-grain, regular, cooked 158 1 cup 20044 Rice, white, long-grain, regular, raw, enriched 185 1 cup 18342 Rolls, dinner, plain, commercially prepared (includes brown-and-serve) 28 1 roll 18350 Rolls, hamburger or hotdog, plain 43 1 roll 18353 Rolls, hard (includes kaiser) 57 1 roll 11436 Rutabagas, cooked, boiled, drained, without salt 170 1 cup 04539 Salad dressing, blue or roquefort cheese dressing, commercial, regular 15.3 1 tbsp 04120 Salad dressing, french dressing, commercial, regular 15.6 1 tbsp 04020 Salad dressing, french dressing, reduced fat 16.3 1 tbsp 04133 Salad dressing, french, home recipe 14 1 tbsp 04134 Salad dressing, home recipe, cooked 16 1 tbsp 04135 Salad dressing, home recipe, vinegar and oil 15.6 1 tbsp 04114 Salad dressing, italian dressing, commercial, regular 14.7 1 tbsp 04021 Salad dressing, italian dressing, reduced fat 15 1 tbsp	0
Rice, white, long-grain, regular, cooked Rice, white, long-grain, regular, raw, enriched Rice, white, long-grain, regular, raw, enriched Rice, white, long-grain, regular, raw, enriched Rolls, dinner, plain, commercially prepared (includes brown-and-serve) Rolls, hamburger or hotdog, plain Rolls, hard (includes kaiser) Rolls, hard (includes kaiser) Rolls, hard (includes kaiser) Rolls, hard (includes kaiser) Rolls and dressing, blue or roquefort cheese dressing, commercial, regular Salad dressing, french dressing, commercial, regular Salad dressing, french dressing, reduced fat Rolls and dressing, french dressing, reduced fat Rolls and dressing, french, home recipe Rolls and dressing, home recipe, cooked Rolls and dressing, home recipe, vinegar and oil Salad dressing, italian dressing, commercial, regular Rolls and dressing, italian dressing, reduced fat Rolls and R	0
Rice, white, long-grain, regular, raw, enriched Rolls, dinner, plain, commercially prepared (includes brown-and-serve) Rolls, hamburger or hotdog, plain Rolls, hard (includes kaiser) Rolls, hard (includes kaiser) Rutabagas, cooked, boiled, drained, without salt Rutabagas, cooked, boiled, d	0
Rolls, dinner, plain, commercially prepared (includes brown-and-serve) Rolls, hamburger or hotdog, plain Rolls, hard (includes kaiser) Rolls, hard (includes kaiser) Rutabagas, cooked, boiled, drained, without salt 170 1 cup 143 Rutabagas, cooked, boiled, drained, without salt 170 1 cup 15.3 1 tbsp 15.6 1 tbsp 15.6 1 tbsp 16.3 1 tbsp 17.0 1 tbsp 15.6 1 tbsp 15.6 1 tbsp 15.7 1 tbsp 15.6 1 tbsp 15.6 1 tbsp 15.7 1 tbsp 15.8 1 tbsp 15.8 1 tbsp 15.9	0
Rolls, hamburger or hotdog, plain 43 1 roll R18353 Rolls, hard (includes kaiser) 57 1 roll R1436 Rutabagas, cooked, boiled, drained, without salt 170 1 cup 04539 Salad dressing, blue or roquefort cheese dressing, commercial, regular 15.3 1 tbsp 04120 Salad dressing, french dressing, commercial, regular 15.6 1 tbsp 04020 Salad dressing, french dressing, reduced fat 16.3 1 tbsp 04133 Salad dressing, french, home recipe 14 1 tbsp 04134 Salad dressing, home recipe, cooked 16 1 tbsp 04135 Salad dressing, home recipe, vinegar and oil 15.6 1 tbsp 04114 Salad dressing, italian dressing, commercial, regular 14.7 1 tbsp 04021 Salad dressing, italian dressing, reduced fat 15 1 tbsp	0
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04114 Salad dressing, italian dressing, commercial, regular 14.7 1 tbsp 04021 Salad dressing, italian dressing, reduced fat 15 1 tbsp	9
04021 Salad dressing, italian dressing, reduced fat 15 1 tbsp	0
	0
04025 Salad dressing, mayonnaise, soybean oil, with salt 13.8 1 tbsp	1
	5
04015 Salad dressing, russian dressing 15.3 1 tbsp	0
04022 Salad dressing, russian dressing, low calorie 16.3 1 tbsp	1
04023 Salad dressing, thousand island dressing, reduced fat 15.3 1 tbsp	0
04017 Salad dressing, thousand island, commercial, regular 15.6 1 tbsp	4
07069 Salami, cooked, beef and pork 56.7 2 slices	50
07072 Salami, dry or hard, pork, beef 20 2 slices	20
02047 Salt, table 6 1 tsp	0
07073 Sandwich spread, pork, beef 15 1 tbsp	6
06150 Sauce, barbecue 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
06931 Sauce, pasta, spaghetti/marinara, ready-to-serve 250 1 cup	5
06168 Sauce, ready-to-serve, pepper or hot 4.7 1 tsp	0
06164 Sauce, salsa, ready-to-serve 16 1 tbsp	0
06112 Sauce, teriyaki, 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
11445 Seaweed, kelp, raw 10 2 tbsp	0
11667 Seaweed, spirulina, dried 0.93 1 tbsp	0
12516 Seeds, pumpkin and squash seed kernels, roasted, with salt added 28.35 1 oz (142 seeds)	0
12166 Seeds, sesame butter, tahini, from roasted and toasted kernels (most 15 1 tbsp common type)	0
12201 Seeds, sesame seed kernels, dried (decorticated) 8 1 tbsp	0
Seeds, sunflower seed kernels, dry roasted, with salt added 32 1/4 cup	0
Seeds, sunflower seed kernels, dry roasted, with salt added 28.35 1 oz	0
14346 Shake, fast food, chocolate 333 16 fl oz	43
14347 Shake, fast food, vanilla 333 16 fl oz	77
Shallots, raw 10 1 tbsp	0
19097 Sherbet, orange 74 1/2 cup	1

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
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, fruitfilled	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, microwave, regular flavor	11	1 cup	0
19041	Snacks, pork skins, plain	28.35	1 oz	27
19042	Snacks, potato chips, barbecue-flavor	28.35	1 oz	0
19045	Snacks, potato chips, made from dried potatoes, light	28.35	1 oz	0
19410	Snacks, potato chips, made from dried potatoes, plain	28.35	1 oz	0
19046	Snacks, potato chips, made from dried potatoes, sour-cream and onion-flavor	28.35	1 oz	1
19411	Snacks, potato chips, plain, salted	28.35	1 oz	0
19811	Snacks, potato chips, plain, unsalted	28.35	1 oz	0
19422	Snacks, potato chips, reduced fat	28.35	1 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
19424	Snacks, tortilla chips, nacho-flavor, reduced fat	28.35	1 oz	1
19056	Snacks, tortilla chips, plain, white corn	28.35	1 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	253	1 cup	3
06075	Soup, beef broth or bouillon, powder, dry	6	1 packet	1
06432	Soup, beef broth, bouillon, consomme, prepared with equal volume water	241	1 cup	0
06409	Soup, beef noodle, canned, prepared with equal volume water	244	1 cup	5
06419	Soup, chicken noodle, canned, prepared with equal volume water	241	1 cup	12
06528	Soup, chicken noodle, dry, mix, prepared with water	252.3	1 cup	10
06024	Soup, chicken vegetable, chunky, canned, ready-to-serve	240	1 cup	17
06423	Soup, chicken with rice, canned, prepared with equal volume water	241	1 cup	7

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
06018	Soup, chunky chicken noodle, canned, ready-to-serve	240	1 cup	12
06067	Soup, chunky vegetable, canned, ready-to-serve	240	1 cup	0
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 low fat (2%) milk	248	1 cup	17
06216	Soup, cream of chicken, canned, prepared with equal volume milk	248	1 cup	27
06416	Soup, cream of chicken, canned, prepared with equal volume water	244	1 cup	10
06243	Soup, cream of mushroom, canned, prepared with equal volume low fat (2%) milk	248	1 cup	10
06443	Soup, cream of mushroom, canned, prepared with equal volume water	244	1 cup	0
06440	Soup, minestrone, canned, prepared with equal volume water	241	1 cup	2
06094	Soup, onion, dry, mix	39	1 packet	0
06494	Soup, onion, dry, mix, prepared with water	246	1 cup	0
06449	Soup, pea, green, canned, prepared with equal volume water	250	1 cup	0
06174	Soup, stock, fish, home-prepared	233	1 cup	2
06359	Soup, tomato, canned, prepared with equal volume low fat (2%) milk	248	1 cup	10
06559	Soup, tomato, canned, prepared with equal volume water, commercial	244	1 cup	0
06471	Soup, vegetable beef, canned, prepared with equal volume water	244	1 cup	5
06468	Soup, vegetarian vegetable, canned, prepared with equal volume water	241	1 cup	0
01058	Sour dressing, non-butterfat, cultured, filled cream-type	12	1 tbsp	1
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
16120	Soymilk, original and vanilla, unfortified	245	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
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	136	1 cup	160
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

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
09316	Strawberries, raw	18	1 strawberry	0
09316	Strawberries, raw	166	1 cup	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
14343	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
14371	prepared 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
11954	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	0
11549	Tomato products, canned, sauce	245	1 cup	0
11531	Tomatoes, red, ripe, canned, packed in tomato juice	240	1 cup	0
11533	Tomatoes, red, ripe, canned, stewed	255	1 cup	0
11529	Tomatoes, red, ripe, raw, year round average	17	1 cherry tomato	0
11529	Tomatoes, red, ripe, raw, year round average	123	1 tomato	0
11529	Tomatoes, red, ripe, raw, year round average	20	1 slice	0
		180	1 cup	0

NDB_No	Description	Weight (g)	Common Measure	Content per Measure
11955	Tomatoes, sun-dried	2	1 piece	0
11956	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
05286	Turkey and gravy, frozen	142	5-oz package	26
05292	Turkey patties, breaded, battered, fried	64	1 patty	48
05296	Turkey roast, boneless, frozen, seasoned, light and dark meat, roasted	85.05	3 oz	45
05188	Turkey, all classes, dark meat, cooked, roasted	84	3 oz	71
05172	Turkey, all classes, giblets, cooked, simmered, some giblet fat	145	1 cup	419
05186	Turkey, all classes, light meat, cooked, roasted	84	3 oz	58
05168	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
11581	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	33	1 waffle	5
18367	Waffles, plain, prepared from recipe	75	1 waffle	52
14429	Water, tap, municipal	237	8 fl oz	0
11590	Waterchestnuts, chinese, canned, solids and liquids	140	1 cup	0
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
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