

U.S. Recalls of Nuts: Table and References

To repost or cite, please use the following citation: Palumbo, M., L. R. Beuchat, M. D. Danyluk, and L. J. Harris. 2017. Recalls of tree nuts and peanuts in the U.S., 2001 to present [Table and references]. *In* U.S. recalls of nuts. Available at: http://ucfoodsafety.ucdavis.edu/Nuts_and_Nut_Pastes.

Recalls of tree nuts and peanuts in the U.S., 2001 to present

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
05/26/2017 (122)	cashew	I	organic cashews roasted & salted (8-oz tubs)	Hampton Farms (Severn, NC)	Potentially contaminated with <i>Listeria</i> <i>monocytogenes</i>	Ava's	225 units		none reported
05/26/2017 (121)	macadamia	I	dry roasted macadamias (12- oz packs)	Kroger Co. (Cincinnati, OH)	Potentially contaminated with <i>Listeria</i> <i>monocytogenes</i>	Simple Truth (UPC number 11110-02478)			none reported
05/04/2017 (120)	cashew	I	cashew butter (roasted and ginger wasabi flavor (10-oz plastic jars)	NOW Health Group, Inc. (Bloomington, IL)	Potentially contaminated with <i>Listeria</i> <i>monocytogenes</i>	Ellyndale Nutty Infusions			none reported
01/06/2017 (118, 119)	hazelnut	I	raw inshell hazelnuts, partially shelled nuts?	Oregon Health Authority re: Schmidt Farm and Nursery (McMinnville, OR)	<i>Salmonella</i> contamination	nuts sold at Schmidt Farm and Nursery roadside stand			5 cases (no deaths)
12/14/2016 and 12/20/16 (116, 117)	pistachios	I	raw shelled pistachios (bulk and prepackaged); roasted nut butter	H-E-B (San Antonio, TX)	Potentially contaminated with <i>Salmonella</i>	Central Market, SunRidge Farms, and bulk product with no brand; Fireside Roasted Nut Butter			none reported
06/21/2016 (115)	macadamia	I	raw macadamias (6-oz clear plastic tubs)	Marin Food Specialties, Inc. (Byron, CA)	<i>Salmonella</i> isolation in routine testing by FDA	Whole Foods Market Raw Macadamia Nuts			none reported
06/16/2016 (114)	pistachio	I	raw pistachios (6- oz bags)	Crescent Specialty Foods, Inc. (Everett, WA)	<i>Salmonella</i> isolation in routine testing by FDA	Crescent Nuts & Dried Fruits			none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
05/13/2016 (113)	walnut	I	Cape Cod Cranberry Trail Mix (7-oz packs) containing walnuts	HMSHost (Bethesda, MD)	Snack manufacturer, Woodstock Farms Manufacturing, isolated <i>Listeria monocytogenes</i> in two walnut lots used	Fresh Attractions, Ciao, Farmers Market, Grounded In, La Tapenade, MKT, Marche, Pronto, PZA, The Local, and Urban Market			none reported
05/10/2016 (112)	walnut	I	raw walnuts (7-oz pack), walnut halves and pieces (6-, 7-oz; 2.5-lb packs), walnut-containing trail mix	United Natural Trading LLC, d/b/a Woodstock Farms Manufacturing (Edison, NJ)	<i>Listeria monocytogenes</i> isolation in single sample upon testing	Nature's Promise, Woodstock, Market Basket, Woodfield Farms		yes	none reported
03/23/2016 (111)	pistachio	I	roasted and salted pistachios (2.5-, 4-, 7.5-oz bags)	American Gourmet (Vista, CA)	Supplier-initiated voluntary recall for possible <i>Salmonella</i> contamination	American Gourmet			none reported
03/14/2016 (110)	pistachio	I	pistachios, mixes containing pistachios (4.75- to 12-oz packs)	Texas Star Nut and Food Co., Inc. (Boerne, TX)	<i>Salmonella</i> isolation in routine testing by FDA	Nature's Eats, Fresh Choice, Southern Grove			none reported
03/10/2016 (108, 109)	pistachio	I	roasted inshell and shelled (various flavors, and pack sizes)	Wonderful Pistachios (Lost Hills, CA)	Possible <i>Salmonella</i> contamination – epidemiologically linked to S. Montevideo outbreak	Wonderful, Paramount Farms, Trader Joe's			9
02/23/2016 (107)	macadamia	I	raw macadamia nuts, chopped and diced (2-, 2.25-, 5-, 16-oz bags; 5-, 25-lb cases)	Marathon Ventures Inc. (Bellevue, NB)	<i>Salmonella</i> isolation in routine testing by FDA	Bags: HyVee, Market Pantry, Pear's Gourmet, Shurfine, Western Family Bulk: Cash-Wa, Nutpro C.C.			none reported
02/12/2016 (106)	pistachio	I	bulk raw whole (90-lb box), raw kernels (5-oz bag), raw shelled 80% wholes (3-lb bag, 30-lb box)	International Foodsource, LLC (Dover, NJ)	<i>Salmonella</i> isolation in routine testing by FDA	Sam International, Values Naturals, IFS		yes	none reported

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
02/01/2016 (105)	pistachio	I	raw pistachio kernels (8-oz, 1–5-lb bags); raw nut mix (with pistachios, almonds, cashews, walnuts) (8-oz, 1–25-lb bags); trail mix (8-oz, 1–25-lb bags)	Braga Organic Farms (Madera, CA)	<i>Salmonella</i> isolation in raw pistachio kernels routine testing by FDA	Braga Organic Farms			none reported
01/21/2016 (104)	macadamia	I	organic macadamia nuts, salted and unsalted (6- and 16-oz bags); bulk wholes and pieces (5-lb bag); macadamia nut butter (12-oz tub)	Mahani Mele Farms, LLC (Captain Cook, HI)	<i>Salmonella</i> isolation in routine testing by FDA	Izzie Macs!, Baby Bruddah's (Mac Nut Buttah, Chocolate Mac Nut Buttah)	(3 lots: 026, 027, 029)		none reported
01/15/2016 (103)	cashew	I	raw cashew pieces (16-oz bag)	Heritage International (USA) Inc. (Compton, CA)	<i>Salmonella</i> isolation in routine testing by FDA	Trader Joe's	(1 lot: Best before 07.17.2016TF4)		none reported
12/02/2015 (102)	almond, cashew, hazelnut, (coconut)	I	sprouted nut butter spreads (almond, cashew, hazelnut, cashew + almond) with coconut sugar (1.5- to 16-oz glass jars)	JEM Raw Chocolate, LLC (Bend, OR)	Possible <i>Salmonella</i> contamination - products linked to illnesses by health authorities (FDA, CDC, Oregon - OHA, ODA)	JEM Raw Organics (all products distributed June – Nov 2015)			11
11/06/2015 (101)	pine nut	I	Italian pine nuts (2-oz plastic bags, 3-oz plastic tubs)	World Variety Produce, Inc. (Los Angeles, CA)	<i>Salmonella</i> isolation in routine testing by FDA	Melissa's Italian, Wegman's Italian Classics			none reported
10/02/2015 (100)	macadamia	I	macadamia nuts (6-oz bag); trail mix (8-oz bag)	Texas Star Nut and Food Co. (Boerne, TX)	<i>Salmonella</i> isolation in routine testing by FDA	Nature's Eats (nuts), Southern Grove Simply Raw trail mix			none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
09/02/2015 (99)	macadamia	I	raw macadamias whole (1-lb, 2-lb, 5-lb packs); unsalted halves and pieces (2-lb packs)	Sincerely Nuts Inc. (Brooklyn, NY)	<i>Salmonella</i> isolation in routine testing	Sincerely Nuts			none reported
08/25/2015 (98)	macadamia	I	raw macadamias (1-lb and 8-oz bags)	Sid Wainer and Son (New Bedford, MA)	<i>Salmonella</i> isolation in routine testing by FDA	Jansal Valley	(lot code 469566)		none reported
08/05/2015 (97)	macadamia	I	raw macadamias, organic (6- and 16-oz whole, 5-lb bulk whole and pieces); nut butter (12-oz)	Mahina Mele Farm (Captain Cook, HI)	<i>Salmonella</i> isolation in macadamia nuts in routine testing by FDA	Izzie Macs!, Baby Bruddah's Mac Nut Buttah	(lot #016)		none reported
07/10/2015 (96)	cashew	I	cashew (7-, 14-, 28-oz and 5-lb pouches, and 50-lb bulk tins)	Maya Overseas Foods, Inc. (Maspeth, NY)	<i>Salmonella</i> isolation in routine testing by FDA	Maya Cashew Split	8,000 lb		none reported
07/01/2015 (95)	macadamia	I	Caribbean nut & fruit mix with macadamias (10-oz bags)	Vitamin Cottage Natural Food Markets, Inc. (Lakewood CO)	<i>Salmonella</i> isolation in macadamia nuts in routine testing by FDA	Natural Grocers	(lot 15-148)		none reported
06/27/2015 (94)	cashew	I	raw cashews (9-oz tubs)	Grand BK Corp. (Maspeth, NY)	<i>Salmonella</i> isolation in routine testing by FDA	Goodies by Nature Raw Cashews			none reported
06/26/2015 (93)	macadamia	I	raw macadamias (bulk), and fruit-and-nut trail mix (16-oz tubs) that contains Brazil nut, cashew, coconut and macadamia	Rocky Mountain Foods, Inc. (Denver CO)	<i>Salmonella</i> isolation in macadamia nuts in routine testing by FDA	Free Range Snack Co.			none reported
06/25/2015 (92)	macadamia	I	raw macadamias (11-oz tubs)	Whole Foods Market (Austin TX)	<i>Salmonella</i> isolation in routine testing by FDA	Whole Foods Market Raw Macadamia Nuts			none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
06/01/2015 (91)	cashew	I	cashew kernels (50-lb bulk cartons)	Hemisphere Group, Inc. (Smithtown, NY)	<i>Salmonella</i> isolation in routine testing by FDA	Vietnam cashew nut kernels (packer: Hong Duc Co. Ltd.)	14,000 lb		none reported
05/27/2015 & 06/10/2015 (89, 90)	macadamia	I	raw macadamias (10-oz bags)	Vitamin Cottage Natural Food Markets Inc. (Lakewood, CO)	<i>Salmonella</i> isolation in routine testing by FDA	Natural Grocers			none reported
05/15/2015 (88)	macadamia	I	raw macadamias (8-oz plastic cups)	Aurora Products, Inc. (Orange, CT)	<i>Salmonella</i> isolation in routine testing by FDA	Aurora brand, and store brand labels including: Belmont Market, Citarella, Ernest & Klein, Gourmet Garage, Harvest Co-Op Market, Le District, Lees, Palmers Market, Walter Stewart, Whole Foods Market, Wild By Nature		yes	none reported
05/01/2015 (87)	walnut	I	chopped walnuts (10-oz bags)	John B. Sanfilippo & Son Inc. (Elgin, IL)	<i>Salmonella</i> isolation in routine testing by FDA	Fisher			none reported
04/27/2015 (86)	pine nut	I	raw pine nuts (assorted pack sizes and bulk)	Waymouth Farms, Inc. (New Hope, MN)	<i>Salmonella</i> isolation in routine testing by FDA	Good Sense			none reported
04/17/2015 (85)	walnut	I	walnut halves & pieces (16-oz foam trays)	Hines Nut Co. (Dallas, TX)	<i>Salmonella</i> isolation in routine testing by FDA	Hines Nut	(lot no. 6989)		none reported
03/21/2015 (84)	walnut	I	roasted unsalted mixed nuts, and cranberry mix (9- and 9.5-oz packages)	Hannaford Supermarkets (Scarborough, ME)	<i>Salmonella</i> isolation in walnuts in routine testing by FDA	Nature's Place (supplied by Aurora Products, Inc.)			none reported

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
03/20/2015 and 03/27/2015 (82, 83)	walnut	I	walnuts, mixed nuts and trail mixes containing walnuts (assorted pack sizes and bulk)	Aurora Products, Inc. (Orange, CT)	<i>Salmonella</i> isolation in routine testing by FDA	Aurora, Martin's, Giant, Stop&Shop, Whole Foods Market and numerous private labels		yes	none reported
03/20/2015 (81)	macadamia	I	natural macadamias (6- oz cello bags)	Texas Star Nut and Food Co., Inc. (Boerne, TX)	<i>Salmonella</i> isolation in routine testing by FDA	Nature's Eats	(lot no. 31435001)		none reported
03/17/2015 (80)	walnut	I	raw walnut halves and/or pieces (16-oz plastic bags), organic raw walnut halves & pieces (12-oz plastic bags)	Trader Joe's Co. (Monrovia, CA)	<i>Salmonella</i> isolation in routine testing by FDA	Trader Joe's Nuts, Trader Joe's Organic			none reported
02/10/2015 (79)	walnut	I	walnut halves and pieces (black foam trays with clear overwrap)	Hines Nut Co. (Dallas, TX)	<i>Salmonella</i> isolation in routine testing by FDA	Hines Nut, Harris Teeter Farmers Market	(lot no. 6908)		none reported
02/03/2015 (78)	macadamia	I	raw macadamia nuts (5.6-oz plastic tubs)	Whole Foods Market (Atlanta GA)	<i>Salmonella</i> isolation in routine testing by FDA	Whole Foods Market			none reported
01/30/2015 (77)	pecan	I	pecan pieces (8- oz clear plastic packs)	Stone Mountain Pecan Co. (Monroe, GA)	<i>Salmonella</i> isolation in routine testing by the Georgia Dept. of Agriculture	Pecanettes	540 packages		none reported
01/15/2015 (76)	walnut	I	walnut pieces (various pack sizes)	Eillien's Candies Inc. (Green Bay, WI)	<i>Salmonella</i> isolation in routine testing by FDA	Eillien's, Blain's Farm and Fleet, Mill's Fleet Farm, Piggly Wiggly, Rural King, Trig's			none reported
12/30/2014 (75)	walnut, pecan	I	chopped walnuts (8-oz bag), pecan cookie pieces (8- oz bag)	John B. Sanfilippo & Son, Inc. (Elgin, IL)	<i>Salmonella</i> isolation in routine testing of walnut pieces by FDA	Fisher			none reported

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
10/31/2014 (74)	macadamia	I	raw macadamia nuts (retail packs, 2-oz to 16-oz; bulk, 5-lb and 25-lb)	Marathon Ventures, Inc. (Bellevue, Nebraska)	<i>Salmonella</i> isolation in routine testing by FDA	Shurfine, Western Family, HyVee, Market Pantry, Mayan Gold, Pear's Gourmet, Cash-Wa Dist., Pegler Sysco		not known	none reported
10/27/2014 (73)	cashew	I	raw cashew pieces (7-oz, 14-oz, 28-oz clear plastic packs)	Chetak New York L.L.C. (Edison, NJ)	<i>Salmonella</i> isolation in routine testing by FDA	"deep raw cashew pieces"	5560 7-oz, 3840 14-oz, 1920 28-oz packs	not known	none reported
08/19/2014 (72)	almond, peanut	I	almond butter and peanut butter (various types, brands and sizes; packed in glass and plastic jars)	nSpired Natural Foods, Inc. (San Leandro, CA) - but products made in Oregon plant	<i>Salmonella</i> isolation in routine testing by FDA	Arrowhead Mills (peanut butters); MaraNatha (almond butters, peanut butters); Kroger, Safeway, Trader Joe's and Whole Foods (almond butters)		not known	4
05/23/2014 (71)	walnut	I	shelled walnuts (8-oz clear plastic packs)	Belleville Farmer's Market (Belleville, IL)	<i>Listeria</i> contamination	Farmer's Market (pack dates March–May 2014)		not known	none reported
05/21/2014 (70)	walnut	I	raw pieces (10-oz trays, 25-lb bulk boxes)	Sherman Produce (St. Louis, MO)	<i>Listeria</i> contamination	Schnucks (tray pack with best by dates 03/15 and 04/15)	241 cases	not known	none reported
03/22/2014 (69)	peanut	I	peanut butter: creamy, crunchy, honey creamy and honey crunchy (16-oz and 34-oz plastic containers)	Parkers Farm Acquisition, LLC	<i>Listeria</i> contamination	Parkers Farm, Parkers (with sell by dates on or before 3/20/2015)		not known	none reported
12/31/2013 (68)	cashew	I	raw cashew cheese (non-dairy product) in 8-oz containers	The Cultured Kitchen (West Sacramento, CA)	<i>Salmonella</i> contamination	The Cultured Kitchen (6 varieties)		not known	14

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
07/12/2013 (67)	pistachio	I	roasted and salted (various pack sizes)	Torn and Glasser, Inc.	possible <i>Salmonella</i> contamination	Torn and Glasser, Hilo, Sun Harvest, and Sprouts labels		not known	none reported
07/10/2013 (66)	pistachio	I	roasted and salted (various pack sizes); raw, shelled (5-lb boxes)	Western Mixers Produce & Nuts, Inc.	possible <i>Salmonella</i> contamination	Treasured Harvest		not known	none reported
06/04/2013 (64, 65)	pistachio	I	raw kernel, no salt; raw inshell; roasted/salted, inshell; roasted inshell, no salt (various pack sizes)	ARO Pistachios, Inc.	<i>Salmonella</i> (epidemiologically linked to outbreak)		~550,000 lb (total 2012 crop year)	yes	8
06/04/2013 (64)	almond, cashew, peanut, pecan, pine nut, walnut, pistachio, mixed nuts	I	assorted - depends on type of nut (various pack sizes)	Lipari Foods, Inc.	possible <i>Listeria monocytogenes</i> contamination	Pic-A-Nut, Alex's Natural, and bulk containers	>1000 cases	not known	none reported
05/02/2013 (63)	hazelnut	I	in-shell, raw (50-lb sacks)	Hazelnut Growers of Oregon	<i>Salmonella</i> contamination	Hazelnut Growers of Oregon	5000 lb jumbo Barcelona; 5000 lb large Barcelona	not known	not known
09/20/2012 (62)	macadamia	I	maple macadamia nuts	Nature's Candy	possible <i>Salmonella</i> contamination	bulk	20 25-lb boxes	not known	none reported
03/14/2013 (61)	peanut	II	creamy and crunchy peanut butter	Producers Peanut Company Inc.	aflatoxin above allowable limits	Happy Kids, Peanut Kids, Eden and American Farm Peanut Butters	62,747 lb	not known	not known
03/14/2013 (61)	peanut	II	peanut granules	Producers Peanut Company Inc.	aflatoxin above allowable limits	American Farm Peanut Granules	1 30-lb box	not known	not known

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
12/24/2012 (60)	pistachio	I	raw halves and pieces	Hoop Nuts LLC DBA Christophers Nut Co.	<i>Salmonella</i> contamination	ARO Pistachios, Orandi Farms	600 lb (20 30-lb boxes)	not known	none reported
12/24/2012 (60)	pistachio	I	dry roasted halves and pieces	Hoop Nuts LLC DBA Christophers Nut Co.	<i>Salmonella</i> contamination	ARO Pistachios, Orandi Farms	600 lb (20 30-lb boxes)	not known	none reported
12/2/2012 (58, 59)	hazelnut (filbert)	II CFIA	in-shell and mixed in-shell nuts containing filberts (various pack sizes, bulk bins)	Loblaws Companies, Ltd.	possible <i>Salmonella</i> contamination	Real Canadian Super Store, Fortinos, No Frills, Freshmart, Zehrs, Loblaws, others		not known	none reported
11/30/2012 (57)	walnut	II CFIA	in-shell (300-g bags)	Compass Food Sales	possible <i>Salmonella</i> contamination	Compass		not known	none reported
09/13/2012 (56)	macadamia	I	raw, shelled	Specialty Commodities	possible <i>Salmonella</i> contamination	bulk	27,350 lb (1094 25- lb cartons)	not known	none reported
02/17/2012 (56)	peanut	II	peanut butter (various pack sizes)	Sunshine Peanut Co.	elevated levels of aflatoxin	Sunnyboy, Sunshine Peanut	multiple units		none reported
08/21/2012 (55)	pine nut	I	organic pine nuts, raw	Newark Nut Stores, Inc.	undeclared peanuts	1-lb packages, NutsOnline	870 lb	not known	none reported
08/30/2012 (54)	pistachio	I	raw, shelled	Gordon Food Service	may be mispacked with peanuts	Tropical Food Nut & Fruit	7 cases	not known	none reported
08/28/2012 (54)	walnut	II	walnut (16-oz bags)	Meijer Distribution, Inc.	pecans mixed in with walnuts	Markets of Meijer	1440 units	not known	none reported
09/22/2012 and 09/24/2012 (50–53)	peanut, almond, cashew, sesame	I	peanut butter, almond butter, cashew butter, tahini; roasted blanched peanut products; banana peanut and raspberry peanut spreads; peanut butter cups (various pack sizes)	Sunland, Inc.	<i>Salmonella</i> contamination	Trader Joe's, Sunland, Archer Farms, Fresh & Easy, Heinen's, Joseph's, Natural Value, Naturally More, Open Nature, Serious Food Silly Prices, Sprout's Farmers Market, Sprouts	multiple units	yes	42

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
08/08/2012 (49)	pine nut	II	pine nuts	American Importing Co., Inc.	undeclared peanuts	Nature's Harvest 3- oz bags; Amport Foods 4-oz bags and 4-oz tubs	50,100 individual packages	not known	none reported
08/14/2012 (48)	pine nut		organic bulk pine nuts (5-lb and 27.5-lb bags)	Hummingbird Wholesale	undeclared peanuts	bulk bins	multiple units	not known	none reported
08/09/2012 (47)	pine nut	I	pine nuts	Essential Living Foods	undeclared peanuts	not known	one 5-lb package	not known	not known
08/03/2012 (47)	pine nut	I	organic pine nuts	Specialty Commodities, Inc.	peanuts detected in container of pine nuts	bulk containers	541 25-kg containers	yes	not known
04/13/2012 (46)	almond	II	barbeque almonds	Harry and David	undeclared peanuts	Harry and David Premium Kansas City Style Barbeque almonds	205 2-oz bags	no	none reported
04/12/2012 (45)	cashew and almond	I	snack nut blend	John B. Sanfilippo & Son, Inc.	undeclared soy and milk ingredients	Full Circle Concierge	76 cases: 12 11-oz cups per case	not known	none reported
04/11/2012 (44)	almond	II	vanilla bean and cocoa mocha flavored almonds	John B. Sanfilippo & Son, Inc.	undeclared soy lecithin ingredients	Fisher	471 cases: 6 10-oz cans per case	not known	none reported
04/06/2012 (43)	peanut	II	liquid peanut butter topping (6.5-lb and 45-lb pails)	Superior Nut Co.	aflatoxin above allowable limits	Murray's, Dairy Queen	54,835 lb	yes	none reported
04/06/2012 (42)	peanut	II	shelled roasted	Kraft Foods, Inc.	exposure to water not intended for food use	Planters Cocktail Peanuts	2937 cases: 12 12-oz canisters per case	not known	none reported
01/23/2012 (41)	cashew	I	raw organic cashews	Specialty Commodities, Inc.	<i>Salmonella</i> contamination	Mellace Family Brands	225 2x25- lb boxes	not known	none reported
11/16/2011 (39, 40)	peanut	I	chunky peanut butter	J.M. Smucker Co.	possible <i>Salmonella</i> contamination	Smucker's Natural Chunky	1619 cases: (12	not known	none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
							x 16-oz glass jars per case)		
11/4/2011 (38)	pine nut	I	whole	Sunrise Commodities	<i>Salmonella</i> contamination	Turkish pine nuts	>21,000 lb in 22-lb boxes	yes	yes, at least 42 illnesses
09/01/2011 and 09/06– 12/2011 (37)	walnut	I CFIA	halves, pieces, and walnut- containing products (bulk and various pack sizes)	Johnvince Foods	possible <i>E. coli</i> O157:H7 contamination	Johnvince, No Frills, President's Choice, Reddi Snack, Longo's, Compliments California, others		yes	none reported
7/26/2011 (36)	peanut	II	peanut butter	Sunshine Peanut Co.	elevated levels of aflatoxin	Sunnyboy Creamy	1344 cases (5- lb jars)	not known	none reported
7/25/2011 (35)	peanut	II	peanut butter	American Blanching Co.	elevated levels of aflatoxin	Berryhill Creamy	5724 cases (12/18 oz)	not known	none reported
5/5/2011 (34)	pecan		pecan pieces	Nut Bar Company, Inc.	contains undeclared walnuts	GFS	360 40-oz bags	not known	none reported
4/3/2011 (33)	walnut	I CFIA	raw shelled walnuts; products containing walnuts	Amira Enterprises, Inc.	<i>E. coli</i> O157:H7 contamination	Amira, Tia, Merit Selection		yes	yes, 14 reported
3/4-5/2011 (32)	hazelnut	I	hazelnuts and mixed nuts containing hazelnuts	Defranco and Sons, Inc.	<i>E. coli</i> O157:H7 contamination	Sunripe, Sunripe Imperial, and Sunripe Supreme	140,059 lb	not known	8
3/4/2011 (31)	peanut	I	peanut butter, reduced fat creamy, reduced fat super chunky	Unilever United States, Inc.	possible <i>Salmonella</i> contamination	Skippy	64,020 units: 16.3-oz plastic jars	none known	none reported
11/19/2010 (30)	cashew	I	raw pieces (flex pack inside 50-lb cardboard cartons)	Specialty Commodities Inc.	possible <i>Salmonella</i> contamination	Vietnamese Cashew Nut Kernels crop 2010	28,050 lb	not known	none reported
11/30/2010 (25-29)	walnut	I	raw halves and pieces (25-lb and 50-lb cases)	Atlas Walnut, LLC (manufacturer)	<i>Salmonella</i> contamination		>217,000 lb	yes	none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
8/19/2010 (20, 21, 23, 24)	pistachio	I	whole raw and kernels; raw or roasted and salted; nut mixes, salted (various pack sizes)	California Delights, Inc.; Austinnuts, GloryBee Foods, Inc.	possible <i>Salmonella</i> contamination	Aunt Patty's, Specialty Commodities, Austinnuts	>96,000 lb	2	none reported
7/30/2010 (22)	macadamia	I	whole (25-lb boxes)	Kennfoods USA, LLC	possible <i>Salmonella</i> contamination		7,400 lb	none known	none reported
2/26/2010 (19)	pecan		pieces (1-lb bags)	American Pecan Co.	<i>Salmonella</i> found in testing by FDA	labeled only as Pecan Pieces		none known	none reported
1/15/2010 (18)	pine nut	I	whole (8-oz foam trays wrapped in cellophane)	Hines Nut Co.	possible <i>Salmonella</i> contamination	Harris Teeter Farmers Market	270 8-oz packages	none known	none reported
12/17/2009 (16, 17)	hazelnut	I	shelled (packed in 25-lb and 50-lb corrugated boxes)	Willamette Shelling	<i>Salmonella</i> found in testing by FDA	Kunze Farms, Evonuk Oregon Hazelnuts, Whole Foods Market, Canadian Hazelnuts, Firestone Farms, Willamette Filbert Growers, Harry and David, others	114,350 lb	13 firms, some recalled multiple products	none reported
10/22/2009 (15)	macadamia	I	raw whole (vacuum packed in 25-lb bags in cartons)	Specialty Commodities, Inc.	possible <i>Salmonella</i> contamination	NutPro CC	22,250 (890 25-lb bags)	yes	none reported
10/9/2009 (14)	walnut	I	nut topping; halves and pieces	John B. Sanfilippo & Sons	possible <i>Listeria</i> <i>monocytogenes</i> contamination	Baking Classics	170 cases	none known	none reported
8/14/2009 (13)	macadamia	II	dry roasted, unsalted; mixed cashews and macadamia	Orchard Valley Harvest	raw macadamia nuts contaminated with <i>Salmonella</i>	Style 4; Rocky Mountain Chocolate Factory	2000 lb; 360 lb mixed	yes	none reported
7/8/2009 (12)	pecan	I	granola-nut clusters	General Mills	pecans possibly contaminated with <i>Salmonella</i>	Nature Valley	141,904 units	none known	none reported
7/6/2009 (11)	pecan	I	roasted, pieces, no salt	John B. Sanfilippo & Sons	possible <i>Salmonella</i> contamination	Fisher	1273 cases, 30 lb each		none reported

M. Palumbo, L. R. Beuchat, M. D. Danyluk, and L. J. Harris, USDA NIFSI, 2009-01951.

Updated 06/09/2017. For updates: <http://ucfoodsafety.ucdavis.edu/files/162415.pdf>

Date of recall mm/dd/yyyy (Reference)	Type of nut	Recall class	Product	Recalling firm	Reason given	Brand	Quantity	Sub- recalls	Illnesses
3/30/2009 (10)	pistachio	I	roasted and raw, shelled and in- shell	Setton Pistachio of Terra Bella	<i>Salmonella</i> isolated from product; serotypes Montevideo, Newport, Senftenberg, Larochelle	sold for further processing	1 million lb	153 firms, multiple products each	none reported
1/10/2009 (7-9)	peanut	I	peanut butter; peanut paste; granulated peanuts; blanched, roasted, split peanuts	Peanut Corp. of America	<i>Salmonella</i> Typhimurium	King Nut, Parnell's Pride; sold for further processing		3,918 products	529
11/9/2007 (6)	cashew	III	whole cashews(can, 10- oz pop-top)	Ashdon Farms	small metal pieces	Girl Scout	5272 cases, 12 cans per case	none known	none reported
2/14/2007 (5)	peanut	I	peanut butter	ConAgra	<i>Salmonella</i> Tennessee; associated with outbreak	Peter Pan, Great Value	326 million lb	yes	628
5/18/2004 (3, 4)	almond	I	raw whole	Paramount Farms	<i>Salmonella</i> Enteritidis PT 9c; associated with outbreak	Kirkland, Trader Joes, Sunkist	13.1 million lb	47 firms, multiple products each	47
5/8/2003 (2)	peanut	II	peanut butter	Winn Dixie Stores	elevated levels of aflatoxin	Winn Dixie, Deep South	12,615 cases, 12 jars/case	not known	none reported
5/7/2001 (1)	almond	I	raw whole	Hughson Nut	<i>Salmonella</i> Enteritidis PT30; associated with outbreak and isolated from product	sold to Bulk Barn Foods stores			168

References Cited – Recalls of tree nuts and peanuts in the U.S., 2001 to present

1. California Department of Public Health. 2002. Environmental investigation of *Salmonella* Enteritidis, Phage Type 30 outbreak associated with consumption of raw almonds. Available at <http://www.cdph.ca.gov/pubsforms/Documents/fdb%20eru%20Almond%20SE%20Rpt%202001-2002.pdf>.
2. U.S. Food and Drug Administration. 2004. Enforcement report for March 24, 2004. <http://www.fda.gov/Safety/Recalls/EnforcementReports/2004/ucm120289.htm>.
3. California Department of Public Health. 2004. Environmental investigation of *Salmonella* Enteritidis Phage Type 9c outbreak associated with consumption of raw almonds. Available at <http://www.cdph.ca.gov/pubsforms/Documents/fdb%20eru%20Almond%20SE2004.pdf>.
4. U.S. Food and Drug Administration. 2004. Enforcement report for July 14, 2004, and subsequent Enforcement reports through 3/19/05. <http://www.fda.gov/Safety/Recalls/EnforcementReports/2004/ucm120305.htm>
5. U.S. Food and Drug Administration. 2007. Enforcement report for May 2, 2007. <http://www.fda.gov/Safety/Recalls/EnforcementReports/2007/ucm120452.htm>
6. U.S. Food and Drug Administration. 2008. Enforcement report for January 16, 2008. <http://www.fda.gov/Safety/Recalls/EnforcementReports/2008/ucm120489.htm>
7. Centers for Disease Control and Prevention. 2007. Multistate outbreak of *Salmonella* serotype Tennessee infections associated with peanut butter—United States, 2006–2007. MMWR Weekly 56(21): 521-524. Available at <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm5621a1.htm>
8. Centers for Disease Control and Prevention. 2009. Multistate outbreak of *Salmonella* infections associated with peanut butter and peanut butter-containing products—United States, 2008–2009. MMWR Weekly 58(4): 1-6. Available at <http://www.cdc.gov/mmwr/preview/mmwrhtml/mm58e0129a1.htm>
9. U.S. Food and Drug Administration. 2009. Peanut butter and other peanut containing products recall list. Available at <http://www.accessdata.fda.gov/scripts/peanutbutterrecall/index.cfm>
10. U.S. Food and Drug Administration. 2009. Setton Pistachio of Terra Bella, Inc. announces nationwide recall of pistachios because of possible health risk. Recall – firm press release available at <http://www.fda.gov/safety/recalls/archiverecalls/2009/ucm128913.htm>. [see also <http://www.fda.gov/safety/recalls/archiverecalls/2009/ucm136054.htm>]
11. U.S. Food and Drug Administration. 2010. Enforcement report for January 6, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm196398.htm>
12. General Mills. 2009. General Mills announces voluntary recall of limited quantity of ‘Nut Lovers’ flavor of Nature Valley Granola Nut Clusters product. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm171228.htm>
13. U.S. Food and Drug Administration. 2009. Recalls and field corrections, November 11, 2009, (p. 6) Available at <http://www.fda.gov/downloads/Safety/Recalls/EnforcementReports/UCM190289.pdf>
14. U.S. Food and Drug Administration. 2009. Enforcement report for December 16, 2009. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm194865.htm>
15. U.S. Food and Drug Administration. 2010. Enforcement report for March 10, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm204085.htm>
16. Kunze Farms. 2009. Kunze Farms recalls hazelnut kernels because of possible health risks. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm194867.htm>
17. Willamette Shelling. 2009. Willamette Shelling recalls shelled hazelnuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm194806.htm>
18. Hines Nut Company. 2010. Hines Nut Company announces recall of pine nuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm197825.htm>

19. American Pecan Co. 2010. American Pecan Co. recalls pecans because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm202292.htm>
20. Austinuts Wholesale, Inc. 2010. Austinuts Wholesale, Inc. announces voluntary recall of pistachio kernel products. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm223524.htm>
21. GloryBee Foods, Inc. 2010. GloryBee Foods recalls whole raw pistachio and whole raw pistachio kernels because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm223531.htm>
22. U.S. Food and Drug Administration. 2010. Enforcement report for September 8, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm225223.htm>
23. U.S. Food and Drug Administration. 2010. Enforcement report for October 6, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm228605.htm>
24. U.S. Food and Drug Administration. 2010. Enforcement report for October 20, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/2010/default.htm>
25. California Department of Public Health. 2010. Atlas Walnuts issues a voluntary recall on all walnuts products due to possible health risk. <http://www.cdph.ca.gov/pubsforms/Documents/fdbFrAWn.pdf>
26. Tropical Nut & Fruit of Charlotte, NC. 2010. Tropical Nut & Fruit of Charlotte, NC announces a nationwide voluntary recall of walnut products because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm236656.htm>
27. Mojave Foods Corporation. 2010. Mojave Foods Corporation initiates recall due to possible health risk from walnut ingredient. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm236227.htm>
28. U.S. Food and Drug Administration. 2010. Enforcement report for December 29, 2010. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm238394.htm>
29. U.S. Food and Drug Administration. 2011. Enforcement report for January 5, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm239148.htm>
30. U.S. Food and Drug Administration. 2011. Enforcement report for June 1, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm257558.htm>
31. U.S. Food and Drug Administration. 2011. Enforcement report for May 18, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm255870.htm>
32. U.S. Food and Drug Administration. 2011. Enforcement report for April 27, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm252912.htm> and Centers for Disease Control and Prevention. 2011. Investigation update: multistate outbreak of *E. coli* O157:H7 infections associated with in-shell hazelnuts (final update). Available at <http://www.cdc.gov/ecoli/2011/hazelnuts0157/index.html>
33. Canadian Food Inspection Agency. 2011. Certain bulk and prepackaged raw shelled walnuts may contain *E. coli* O157:H7 bacteria. Health Hazard Alert, April 4, 2011, updated April 8 and 11. Available at <http://www.inspection.gc.ca/about-the-cfia/newsroom/food-recall-warnings/complete-listing/2011-04-04/eng/1359548340145/1359548340176>.
34. Nut Bar Company. 2011. Nut Bar Company issues allergy alert on undeclared walnuts in GFS pecan pieces. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm254393.htm>
35. U.S. Food and Drug Administration. 2011. Enforcement report for September 28, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm273764.htm>.
36. U.S. Food and Drug Administration. 2011. Enforcement report for October 12, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm275510.htm>
37. Canadian Food Inspection Agency. 2011. Certain bulk and prepackaged raw shelled walnuts may contain *E. coli* O157:H7 bacteria. Health Hazard Alert, September 1, 2011, updated September 6, 7, 8, 9, and 12. Available at <http://www.inspection.gc.ca/about-the-cfia/newsroom/food-recall-warnings/complete-listing/2011-09-06/eng/1357653789938/1357653789969>.

38. U.S. Food and Drug Administration. 2011. FDA confirms *Salmonella* on Sunrise Commodities' Turkish Pine Nuts. Available at <http://www.fda.gov/Safety/Recalls/ArchiveRecalls/2011/ucm278717.htm>
39. U.S. Food and Drug Administration. 2011. The J.M. Smucker Company announces a limited voluntary recall on two specific best-if-used-by dates of 16 oz. Smucker's Natural Peanut Butter Chunky due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ArchiveRecalls/2011/ucm280281.htm>
40. U.S. Food and Drug Administration. 2011. Enforcement report for December 14, 2011. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm283761.htm>
41. U.S. Food and Drug Administration. 2012. Enforcement report for March 7, 2012. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm295210.htm?source=govdelivery>
42. U.S. Food and Drug Administration. 2012. Kraft Foods voluntarily recalls single code date of *Planters* Cocktail Peanuts. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm299433.htm>
43. U.S. Food and Drug Administration. 2012. Enforcement report for June 20, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Event-Detail.cfm?action=detail&id=61600&w=06202012&
44. U.S. Food and Drug Administration. 2012. John B. Sanfilippo and Son, Inc. voluntarily recalls Fisher Vanilla Bean Almonds and Fisher Cocoa Mocha Almonds product due to undeclared soy ingredients. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm300034.htm>
45. U.S. Food and Drug Administration. 2012. Enforcement report for May 2, 2012. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm302849.htm?source=govdelivery>
46. U.S. Food and Drug Administration. 2012. Harry and David issues allergy alert on undeclared peanuts in Harry & David Premium Kansas City Style Barbeque Almonds. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm300396.htm>; Enforcement report for May 9, 2012. <http://www.fda.gov/Safety/Recalls/EnforcementReports/ucm303528.htm?source=govdelivery>
47. U.S. Food and Drug Administration. 2012. Enforcement report for August 29, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&w=08292012#food
48. Hummingbird Wholesale. 2012. Hummingbird Wholesale issues allergy alert on undeclared peanuts in organic pinenuts. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm315581.htm?source=govdelivery>
49. U.S. Food and Drug Administration. 2012. Enforcement report for September 12, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=09122012#food
50. Centers for Disease Control and Prevention. 2012. Multistate outbreak of *Salmonella* Bredeney infections linked to peanut butter manufactured by Sunland, Inc. (final update). Available at <http://www.cdc.gov/salmonella/bredeney-09-12/index.html>
51. Trader Joe's. 2012. Trader Joe's voluntarily recalls Creamy Salted Valencia Peanut Butter because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm320579.htm?source=govdelivery>
52. Sunland, Inc. 2012. Sunland, Inc. announces voluntarily limited recall of almond butter and peanut butter products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm320647.htm>
53. Sunland, Inc. 2012. Sunland, Inc. announces an expansion of its voluntarily limited recall of almond butter and peanut butter to add cashew butter, tahini and roasted blanched peanut products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm320818.htm?source=govdelivery>

54. U.S. Food and Drug Administration. 2012. Enforcement report for October 3, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=10032012#food
55. U.S. Food and Drug Administration. 2012. Enforcement report for October 17, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=10172012#food
56. U.S. Food and Drug Administration. 2012. Enforcement report for October 24, 2012. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=10242012#food
57. Canadian Food Inspection Agency. 2012. Certain Compass brand in-shell California walnuts may contain *Salmonella* bacteria. Health Hazard Alert available at http://www.inspection.gc.ca/english/corpaffr/recarapp/2012/20121130be.shtml?utm_medium=twitter&utm_source=twitterfeed
58. Canadian Food Inspection Agency. 2012. Certain pre-packaged and bulk in-shell filberts (hazelnuts) may contain *Salmonella* bacteria. Health Hazard Alert available at <http://www.inspection.gc.ca/english/corpaffr/recarapp/2012/20121202e.shtml>
59. Canadian Food Inspection Agency. 2012. Certain pre-packaged mixed nuts may contain *Salmonella* bacteria. Health Hazard Alert available at <http://www.inspection.gc.ca/english/corpaffr/recarapp/2012/20121202be.shtml>
60. U.S. Food and Drug Administration. 2013. Enforcement report for February 20, 2013. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=02202013#food
61. U.S. Food and Drug Administration. 2013. Enforcement report for April 10, 2013. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&w=04102013&lang=eng#food
62. U.S. Food and Drug Administration. 2013. Enforcement report for June 5, 2013. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=06052013#food
63. U.S. Food and Drug Administration. 2013. Enforcement report for June 19, 2013. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&source=govdelivery&w=06192013#food
64. U.S. Food and Drug Administration. 2013. Enforcement report for July 17, 2013. http://www.accessdata.fda.gov/scripts/enforcement/enforce_rpt-Product-Tabs.cfm?action=Expand+Index&w=07172013&lang=eng#food
65. U.S. Food and Drug Administration. 2014. FDA investigation summary – Multistate outbreak of *Salmonella* Senftenberg infections associated with pistachios from a California roaster. <http://www.fda.gov/Food/RecallsOutbreaksEmergencies/Outbreaks/ucm386377.htm>
66. Western Mixers Produce & Nuts, Inc. 2013. Western Mixers Produce & Nuts, Inc. recalls pistachios because of possible health risk. Firm press release (revised) available at <http://www.fda.gov/Safety/Recalls/ucm360916.htm>
67. U.S. Food and Drug Administration. 2013. Due to a Class I recall by ARO Pistachio, Torn and Glasser, Inc. announces voluntary recall of pistachios due to possible health risk. July 12, 2013. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm360725.htm>
68. U.S. Food and Drug Administration. 2013. The Cultured Kitchen® voluntarily recalls cashew cheese due to possible risk of contamination from *Salmonella*. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm380115.htm>.

69. U.S. Food and Drug Administration. 2014. Parkers Farm Acquisition, LLC issues voluntary recall of products due to listeria contamination. State press release available at <http://www.fda.gov/Safety/Recalls/ucm390421.htm>.
70. U.S. Food and Drug Administration. 2014. Sherman Produce recalls bulk and packaged walnuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm398374.htm>.
71. U.S. Food and Drug Administration. 2014. Belleville Farmer's Market recalls shelled walnuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm398733.htm>.
72. U.S. Food and Drug Administration. 2014. nSpired Natural Foods, Inc. voluntarily recalls certain retail lots of Arrowhead Mills® Peanut Butters, Maranatha® Almond Butters and Peanut Butters and specific private label nut butters because of possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm410533.htm>.
73. U.S. Food and Drug Administration. 2014. Chetak New York L.L.C. recalls 7 oz., 14 oz., & 28 oz. packages of "deep raw cashew pieces" because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm420689.htm>.
74. U.S. Food and Drug Administration. 2014. Marathon Ventures, Inc. announces voluntary recall of raw macadamia nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm421435.htm>.
75. U.S. Food and Drug Administration. 2014. John B. Sanfilippo & Son, Inc. voluntarily recalls Fisher brand 8 oz. Chopped Walnuts and Fisher brand 8 oz. Pecan Cookie Pieces because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm428489.htm>.
76. U.S. Food and Drug Administration. 2015. Eillien's Candies Inc. voluntarily recalls various sizes and brands of walnut pieces because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm429094.htm>
77. U.S. Food and Drug Administration. 2015. Georgia company recalls certain pecan products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm432479.htm>.
78. U.S. Food and Drug Administration. 2015. Whole Foods Market recalls raw macadamia nuts from stores in AL, GA, MS, NC, SC and TN due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm432870.htm>.
79. U.S. Food and Drug Administration. 2015. Hines Nut Company, Dallas, TX announces voluntary recall of walnut halves and pieces due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm433797.htm>.
80. U.S. Food and Drug Administration. 2015. Trader Joe's recalls Raw Walnuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm438472.htm>.
81. U.S. Food and Drug Administration. 2015. Texas Star Nut and Food Co. Inc. Natural Macadamia Nuts are being voluntarily recalled due to possible *Salmonella* contamination. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm439283.htm>.
82. U.S. Food and Drug Administration. 2015. Aurora Products, Inc. voluntarily recalls certain Aurora Natural brand and certain private label brand walnuts and trail mixes due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm439284.htm>.
83. U.S. Food and Drug Administration. 2015. Aurora Products, Inc. expands voluntary product recall to include certain private label branded walnut and trail mix products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm440314.htm>.
84. U.S. Food and Drug Administration. 2015. Hannaford announces recall of two mixed nut items. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm440721.htm>.

85. U.S. Food and Drug Administration. 2015. Hines Nut Company voluntary walnut halves and pieces due to possible health risk recalls. Firm press release available at <http://www.fda.gov/safety/recalls/ucm443477.htm>.
86. U.S. Food and Drug Administration. 2015. Waymouth Farms, Inc. recalls raw pine nuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm444781.htm>.
87. California Department of Public Health, California Food Recall Information. 2015. John B. Sanfilippo & Son, Inc. recalls chopped walnuts due to possible *Salmonella* contamination. Available at <https://www.cdph.ca.gov/pubsforms/Documents/fdbFrJBSS4n.pdf>.
88. U.S. Food and Drug Administration. 2015. Aurora Products, Inc. announces voluntarily recall of Aurora natural brand and certain private label branded raw macadamia nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm447111.htm>.
89. U.S. Food and Drug Administration. 2015. Natural Grocers® issues recall of Macadamia Nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm448353.htm>.
90. U.S. Food and Drug Administration. 2015. Natural Grocers® expands recall of Macadamia Nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm450675.htm>.
91. U.S. Food and Drug Administration. 2015. The Hemisphere Group, Inc. recalls Vietnamese LP Cashews because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm449073.htm>.
92. U.S. Food and Drug Administration. 2015. Whole Foods Market voluntarily recalls packaged raw macadamia nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm452905.htm>.
93. U.S. Food and Drug Administration. 2015. Rocky Mountain Foods, Inc. voluntarily recalls Free Range Snack Co. brand 16 oz. Island Fruit and Nut Trail Mix and bulk Macadamia Nuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm453116.htm>.
94. U.S. Food and Drug Administration. 2015. Grand BK Corp. recalls Goodies by Nature Raw Cashews, net wt. 9oz because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm453006.htm>.
95. U.S. Food and Drug Administration. 2015. Natural Grocers® issues recall on 10oz. Caribbean Nut & Fruit Mix due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm453516.htm>.
96. U.S. Food and Drug Administration. 2015. Maya Overseas Foods Inc. recalls Cashew Split because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm454504.htm>.
97. U.S. Food and Drug Administration. 2015. Mahina Mele Farm recalls their macadamia nut products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm457431.htm>.
98. U.S. Food and Drug Administration. 2015. Sid Wainer and Son recalls Jansal Valley Raw Macadamia Nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm459887.htm>.
99. U.S. Food and Drug Administration. 2015. Sincerely Nuts recalls raw macadamia nuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm461010.htm>.

100. U.S. Food and Drug Administration. 2015. Texas Star Nut and Food Co., Inc. voluntarily recalls natural macadamia nuts and Simply Raw trail mix due to possible *Salmonella* contamination. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm465580.htm>.
101. U.S. Food and Drug Administration. 2015. World Variety Produce, Inc. voluntarily recalls Italian pine nuts because of possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm471648.htm>.
102. U.S. Food and Drug Administration. 2015. JEM Raw Chocolate LLC voluntarily recalls nut butter spread products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm475341.htm>.
103. U.S. Food and Drug Administration. 2016. Heritage International (USA) Inc, voluntarily recalls one lot of raw cashew pieces because of possible *Salmonella* health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm482097.htm>.
104. U.S. Food and Drug Administration. 2016. Mahina Mele Farms, LLC recalls macadamia nut products due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm482670.htm>.
105. U.S. Food and Drug Administration. 2016. Braga Organic Farms issues voluntary recall of pistachios due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm484190.htm>.
106. U.S. Food and Drug Administration. 2016. International Foodsource, LLC issues a voluntary recall of various raw pistachios products due to possible *Salmonella* risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm486219.htm>.
107. U.S. Food and Drug Administration. 2016. Marathon Ventures, Incorporated announces voluntary recall of raw macadamia nuts due to possible health risk. Firm press release available at <http://www.fda.gov/Safety/Recalls/ucm487338.htm>.
108. Wonderful Company LLC. 2016. Wonderful Pistachios voluntarily recalls limited product due to possible health risk, updated March 10. Firm press release available at: <http://www.wonderful.com/press/wonderful-pistachios-voluntarily-recalls-limited-product-due/>.
109. U.S. Food and Drug Administration. 2016. Wonderful Pistachios voluntarily recalls limited product due to possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm489959.htm>.
110. U.S. Food and Drug Administration. 2016. Texas Star Nut & Food Company is expanding the recall on natural pistachio kernels and products containing pistachio kernels, which were previously voluntarily recalled due to possible *Salmonella* contamination. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm490751.htm>.
111. U.S. Food and Drug Administration. 2016. American Gourmet recalls American Gourmet Roasted/Salted Pistachios because of possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm492339.htm>.
112. U.S. Food and Drug Administration. 2016. United Natural Trading LLC announces voluntary recall of walnuts. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm500345.htm>.
113. U.S. Food and Drug Administration. 2016. HMSHost recalls multiple brands of Cape Cod Cranberry Trail Mix because of possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm501041.htm>.
114. U.S. Food and Drug Administration. 2016. Crescent Specialty Foods Inc. recalls raw pistachios because of possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm507309.htm>.
115. U.S. Food and Drug Administration. 2016. Marin Foods Specialties, Inc. recalls raw macadamia nuts sold at Whole Foods Market® stores in CA, NV, OR, and WA due to possible health risk. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm508045.htm>.

116. U.S. Food and Drug Administration. 2016. H-E-B issues recall on raw shelled pistachios. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm533472.htm>.
117. U.S. Food and Drug Administration. 2016. H-E-B expands recall on raw shelled pistachios. Firm press release available at: <http://www.fda.gov/Safety/Recalls/ucm534238.htm>.
118. Oregon Health Authority. 2017. Salmonellosis cases linked to hazelnuts sold at roadside stand. OHA news release available at: <http://www.oregon.gov/oha/news/Pages/Salmonellosis%20cases%20linked%20to%20hazelnuts%20sold%20at%20roadside%20stand.aspx>.
119. Beach, C. 2017. Salmonella outbreak traced to hazelnuts from Oregon farm. *Food Safety News*, 7 January. Available at: <http://www.foodsafetynews.com/2017/01/salmonella-outbreak-traced-to-hazelnuts-from-oregon-farm/#.WHFV2VMrKpr>.
120. U.S. Food and Drug Administration. 2017. Now Health Group Inc. voluntarily recalls select Ellyndale® Nutty Infusions™. Firm press release available at: <https://www.fda.gov/Safety/Recalls/ucm556745.htm>.
121. News Desk. 2017. Kroger recalls Simple Truth macadamia nuts for Listeria risk. *Food Safety News*, 26 May. Available at: <http://www.foodsafetynews.com/2017/05/kroger-recalls-simple-truth-macadamia-nuts-for-listeria-risk/#.WSg4f-vyupp>.
122. U.S. Food and Drug Administration. 2017. Recall on fewer than 225 Ava's brand Organic Cashews Roasted & Salted 8 oz. tubs in NJ, NY, PA and CT. Company announcement available at: <https://www.fda.gov/Safety/Recalls/ucm560733.htm>.