

Food & Chemical Effects on Acid / Alkaline Body Chemical Balance™

Most Alkaline	More Alkaline	Low Alkaline	Lowest Alkaline	Food Category	Lowest Acid	Low Acid	More Acid	Most Acid
Baking Soda	Spices/Cinnamon Valerian Licorice •Black Cohash Agave	•Herbs (most): Arnica, Bergamot, Echinacea Chrysanthemum, Ephedra, Feverfew, Goldenseal, Lemongrass Aloe Vera Nettle Angelica	White Willow Bark Slippery Elm Artemesia Annua	Spice/Herb	Curry	Vanilla Stevia	Nutmeg	Pudding/Jam/Jelly
Sea Salt Mineral Water	•Kombucha Molasses Soy Sauce	•Green or Mu Tea Rice Syrup Apple Cider Vinegar	Sulfite Ginger Tea •Sucanat •Umeboshi Vinegar	Preservative Beverage Sweetner Vinegar	MSG Kona Coffee Honey/Maple Syrup Rice Vinegar	Benzoate Alcohol Black Tea Balsamic Vinegar	Aspartame Coffee Saccharin Red Wine Vinegar	Table Salt (NaCl) Beer, 'Soda' Yeast/Hops/Malt Sugar/Cocoa White/Acetic Vinegar
•Umeboshi Plum		•Sake	•Algae, Blue Green	Therapeutic		Antihistamines	Psychotropics	Antibiotics
			•Ghee (Clarified Butter) Human Breast Milk	Processed Dairy Cow/Human Soy Goat/Sheep	Cream/Butter Yogurt Goat/Sheep Cheese	Cow Milk Aged Cheese Soy Cheese Goat Milk	•Casein, Milk Protein, Cottage Cheese New Cheese Soy Milk	Processed Cheese Ice Cream
		•Quail Egg	•Duck Egg	Egg	Chicken Egg			
				Meat Game Fish/Shell Fish	Gelatin/Organs •Venison Fish	Lamb/Mutton Boar/Elk/•Game Meat Mollusks Shell Fish (Whole)	Pork/Veal Bear •Mussel/Squid	Beef Shell Fish (Processed) •Lobster
				Fowl	Wild Duck	Goose/Turkey	Chicken	Pheasant
			Oat 'Grain Coffee' •Quinoa Wild Rice •Amaranth Japonica Rice	Grain Cereal Grass	•Triticale Millet Kasha Brown Rice	Buckwheat Wheat •Spelt/Teff/Kamut Farina/Semolina White Rice	Maize Barley Groat Corn Rye Oat Bran	Barley Processed Flour
Pumpkin Seed	Poppy Seed Cashew Chestnut Pepper	Primrose Oil Sesame Seed Cod Liver Oil Almond •Sprout	Avocado Oil Seeds (most) Coconut Oil Olive/Macadamia Oil Linseed/Flax Oil	Nut Seed/Sprout Oil	Pumpkin Seed Oil Grape Seed Oil Sunflower Oil Pine Nut Canola Oil	Almond Oil Sesame Oil Safflower Oil Tapioca •Seitan or Tofu	Pistachio Seed Chestnut Oil Lard Pecan Palm Kernel Oil	Cottonseed Oil/Meal Hazelnut Walnut Brazil Nut Fried Food
Lentil Broccoli •Seaweed Noril Kombu Wakame Hijiki Onion Miso •Daikon/Taro Root •Sea Vegetables (other) Dandelion Greens •Burdock/•Lotus Root Sweet Potato/Yam	Kohlrabi Parsnip/Taro Garlic Asparagus Kale/Parsley Endive/Arugula Mustard Greens Jerusalem Artichoke Ginger Root Broccoli	Potato/Bell Pepper Mushroom/Fungi Cauliflower Cabbage Rutabaga •Salsify/Ginseng Eggplant Pumpkin Collard Greens	Brussel Sprout Beet Chive/Cilantro Celery/Scallion Okra/Cucumber Turnip Greens Squash Artichoke Lettuce Jicama	Bean Vegetable Legume Pulse Root	Spinach Fava Bean Kidney Bean Black-eyed Pea String/Wax Bean Zucchini Chutney Rhubarb	Split Pea Pinto Bean White Bean Navy/Red Bean Aduki Bean Lima or Mung Bean Chard	Green Pea Peanut Snow Pea Legumes (other) Carrot ChickPea/Garbanzo	Soybean Carob
Lime Nectarine Persimmon Raspberry Watermelon Tangerine Pineapple	Grapefruit Cantaloupe Honeydew Citrus Olive •Dewberry Loganberry Mango	Lemon Pear Avocado Apple Blackberry Cherry Peach Papaya	Orange Apricot Banana Blueberry Pineapple Juice Raisin, Currant Grape Strawberry	Citrus Fruit Fruit	Coconut Guava •Pickled Fruit Dry Fruit Fig Persimmon Juice •Cherimoya Date	Plum Prune Tomato	Cranberry Pomegranate	

•Therapeutic, gourmet, or exotic items

Italicized items are NOT recommended

Prepared by Dr. Russell Jaffe, Fellow, Health Studies Collegium. Reprints available from Health Studies Collegium, 2 Pidgeon Hill Drive, #410 Sterling, VA 20165, 703-788-5126. Sources include USDA food data base (Rev 9 & 10), Food & Nutrition Encyclopedia; Nutrition Applied Personally, by M. Walczak; Acid & Alkaline by H. Aihara. Food growth, transport, storage, processing, preparation, combination, & assimilation influence effect intensity. Thanks to Hank Liers for his original work. [Rev 7/07]

