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## COOPERATIVE EXTENSION SERVICE UNIVERSITY OF HAWAII AT MANOA COLLEGE OF TROPICAL AGRICULTURE AND HUMAN RESOURCES UNITED STATES DEPARTMENT OF AGRICULTURE COOPERATING 3060 EIWA STREET, ROOM 210 LIHUE, HAWAII 96766

## **VEGETABLE VARIETIES FOR HOME GARDENS**

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(C=considered cool climate crop, M=mild climate, W=warm climate)

ASPARAGUS (C) - UC 157, UC 157 F2, Mary Washington, Martha Washington

BEAN, BUSH (W) - Green Crop, Kentucky Wonder Bush, Roma II, Tendercrop, Bountiful, Romano, Harvester

BEAN, POLE (W) - Manoa Wonder (Nematode resistant), Hawaiian Wonder (Rust resistant), Poamoho (Nematode resistant & stringless), Kentucky Wonder, Blue Lake

BEAN, LIMA (Pole) (W) - King of the Garden, Burpee's Best (large seed), Florida Butter (baby)

(Bush) - Fordhook 242 (large seed), Baby Fordhook, Allgreen, Thorogreen, Henderson (baby)

BEAN, SOY (W) - Kahala (Nematode resistant), Kailua, Kaikoo, Mokapu, Prize, Hakucho (summer only)

BEAN, WINGBEAN (W) - local varieties

BEAN, YARDLONG (W) - Kiganotaki, Red & Black Seeded (Pole), Bush Red Seeded

BEETS (C) - Detroit Dark Red, Ruby Queen, Pacemaker II, Early Wonder, Greentop Bunching

BITTERMELON (W) - Local varieties

BROCCOLI (C) - (warm lowlands) Greenbud, DeCicco, Blue Ocean, Express Corona; (cool uplands) Waltham 29, Atlantic, Premium Crop, Express Corona; others include Bonanza, Green Comet, Southern Comet, Baccus, Galaxy, Packman, Tsoi-Sum, Calabrese

BRUSSEL SPROUTS (C) - Jade Cross E, Prince Marvel

BURDOCK (C) - local varieties

CABBAGE, HEAD (C) - Granadia, Tastie, Copenhagen Market, Emerald Cross, CG Cross, Marion Market, Golden Acre;

(Flat Head Type, heat tolerant, below 1000ft) K-K, K-Y, Leo

RED HEAD (C) - Ruby Red, Scarlet O'Hara, Red Acre, Ruby Ball

CABBAGE, CHINESE, WON BOK, NAPA (C) - Tropical Delight, Early Pride, Tropical Pride, Nagaoka, Tropicana, Saladeer, WR-55, WR-60, WR-70

MUSTARD (M) - Green Mustard Cabbage (Kai Choy), Waianae White Mustard Cabbage, Spoon Cabbage (Pak Choy), Mei Qing Choy, Joi Choi, Bok Toy, Crispy Choy Mizuna - local variety

SWAMP (M) - Ung Choy

CANTALOUPE (W) - Market Pride, US 45, Imperial 45, Perlita, Dulce, Classic Hybrid, Samson

CARROT (C) - Danvers Half Long, Chantenay, Nantes Baby type - Lady Finger, Little Finger

CAULIFLOWER (C) - Pua Kea (below 1000 ft), Snow King, Snow Queen, Extra Early Snowball (1000 - 2500 ft), Super Snowball, Early Snowball, Perfected Snowball (over 2500 ft), others include White Contessa, White Flesh

CELERY (C) - Utah 52-70, Utah 52-75, Emerald

CHARD (C) - Fordhook Giant, Large Ribbed

CORN, SWEET (W) - Supersweet #10, Waimanalo Supersweet, Supersweet #9, Hybrid H68, summer only or high elevation plantings include Jubilee, Silver Queen (white kernels), Florida Staysweet, Mainliner.

COWPEA - (SEE PEA, SOUTHERN)

CUCUMBER (W) - Supersett, Slicemaster, Genuine, Sweet Slice, Set More 100, Saticoy, Milo (WMV tolerant, bush), Lani (WMV tolerant, vine), Burpee Hybrid, Lehua, Gemini-7, Triumph, Challenger, Straight Eight, Explorer

Oriental type - Tasty Gem, Burpless 69, Progress, Japanese Long

DAIKON - (SEE RADISH)

DASHEEN - (SEE TARO)

EGGPLANT (W) Long - Waimanalo Long, Molokai, Waimanalo x Nitta Hybrid. Molokai x Nitta Hybrid, Japanese Long

Round - Black Beauty, Florida Market, Midnite, Burpee Hybrid, Classic

Small Pickling Type - Black Egg, Money Maker

ENDIVE (M) - Green Curled, Florida Deep Heart, Salad King

GARLIC (W) - Creole or American, Italian, Tahiti (elephant)

GINGER ROOT (M) - Japanese Type, Chinese Type

GOBO (SEE BURDOCK)

KALE (C) - Kailaan

KOHLRABI (M) - Early White Vienna, Early Purple Vienna

LEEK (M) - American Flag

LETTUCE, HEAD (C) - Great Lakes, Mesa 659, Empire, Phoenix Golden State D

SEMI HEAD (C) - Anuenue, Manoa (Green Mignonette)

BUTTERHEAD (M) - Buttercrunch, Bibb

ROMAINE (C) - Parris Island Cos

LEAF TYPE (C) - Oak Leaf, Green Ice, Black-Seeded Simpson, Salad Bowl, Grand Rapids

RED LEAF (C) - Red Sails, Prizehead Red

LOTUS ROOT, HASU (M) - Chinese Type, Japanese Type (March)

- OKRA (W) Blondie, Annie Oakley, Clemson Spineless, Emerald Green, Perkin's Spineless, Dwarf Long, Green Pod, Dwarf Green, Tall Green
- ONION, BULB (C) Short Day (Sept.-Mar) Yellow Granex Hybrid, Texas Grano-502, Excel, Yellow Bermuda, Tropic Ace Hybrid, Texan Grano 1015Y, Gold Rush, Superex, Early Lockyer, Awahia (red skin, pungent), Red Creole (pungent)

Medium Day (Mar-May) Early Harvest Hybrid, Amber Express Hybrid, Pronto-S, San Joaquin

GREEN (M) - Green Bunching, Asagi-Hekka, Koba strain, local strains (stalks)

SHALLOT - Hawaiian Onion

PEA, EDIBLE POD (M) - (Chinese, Sugar, Snow Pea), Manoa Sugar, Oregon Sugar Pod #2, Mammouth Melting Sugar, Dwarf Grey Sugar, Sugar Snap

SHELLING (C) - Maestro, Little Marvel, Wando, Grenadier, Burpeana Early

SOUTHERN (COWPEA) (M) - Floricream, California Black Eye

- PEPPER, BELL (W) Keystone Resistant Giant, Summer Sweet 760, Grande Rio, TamBell II. Yolo Wonder, California Wonder, Emerald Giant, Titan, Midway, Bell Boy Hybrid, Banana Large Yellow
- PEPPER, HOT (W) Anaheim Chili, Hawaiian Chili, Jalapeno, Long Red Cayenne, Hungarian Wax
- POTATO, IRISH (C) (Low elevations) Kennebec, (Red skinned) Red Pontiac, Bliss Triumph; (High elevations) Red Pontiac, Bliss Triumph, Red La Soda, Kennebec, Yukon Gold, Pele, Waimea
- PUMPKIN (W) Small Sugar, Cinderella (Bush)

GIANT - Kentucky Field, Big Moon, Big Max, Big Tom, Jack O'Lantern

ORIENTAL - Kabocha

RADISH (M) - (Red) Fancy Red, Scarlet Globe, Champion, Red King, Cherry Belle, Crimson Giant, Comet, Red Boy

- RADISH, DAIKON, (White) Chinese (Round), Chinese Improved, Everest, Chinese Half-long; Japanese (Long), Minowase Summer Cross, Mino-Yonbai, Minokunichi, White Icicle
- SPINACH (C) Virollay, Dixie Market, Hybrid No.7, Horenso, New Zealand, Chinese, Malabar, Tahitian, Ceylon, Garland
- SQUASH, SUMMER (W) (Bush type) Zucchini, Ambassador, President, Burpee Hybrid; Summer Crookneck, Early Straightneck, White Scallop, Cocozelle
  - WINTER (C) (Vine type) Butternut, Royal Acorn, Table Queen, Gold Nugget
  - ORIENTAL (M) Hyotan, Togan; local varieties
- SWEET POTATO (M) (Dry type) Onokeo, Kaneohe Red, HSPA-3, Miyashiro, Waimanalo Red, Rapoza, Mokuau RxP, 71-3, 71-7, Okinawan types; (Moist, Yam type) Kona-B, Onolena, Centennial, Iliula, 71-5, 83-1, Jewel
- TARO, POI (M) Lehua Maoli, Piialii, Moi, Haokea
  - TABLE Niue, Talo Manua, Lehua Maoli, Kai Uliuli, Bun-long
  - LEAF Bun-long, Apuwai, Niumalu, Belembe (Tahitian Taro)
  - DASHEEN Tsurunoko, Miyako, Akado
- TOMATO (W) Celebrity, Better Boy, Better Girl, Duke, Floramerica, Tropic, Floradel, Bounty, Anahu, Healani, Kalohi, Puunui, Kewalo, Carnival; (UH Hybrids) N-52, N-5, N-63, N-65, N-69, BWN-21;
  - CHERRY Sweet Million, Red Cherry, Sweet Chelsea
- TURNIP (C) Purple Top White Globe, Tokyo Cross Hybrid
- WATERMELON (W) Crimson Sweet, Wide Ranger, Sweet Carnival, Charleston Gray, Sugar Baby, Summer Festival, Glory, Top Yield, Louisiana Queen, Supersweet; (Seedless) Burpee Hybrid Seedless, Triple Sweet Seedless
- NOTE: The use of trade names is for the convenience of readers only and does not constitute an endorsement of these products by the University of Hawaii, the College of Tropical Agriculture, the Hawaii Cooperative Extension Service, and their employees.
- 1. Some of the information on varieties were obtained from:

Vegetable Cultivars For The Oahu Home Garden, Horticulture-Oahu County Leaflet No. 27, by Randall Hamasaki and H. Dale Sato, March 1992.

Hawaii Cooperative Extension Service, Home Garden Vegetable Series No. 1-18.

Vegetable Gardening For The Green Thumbers. Oahu County Leaflet No.5, by H. Dale Sato, April 1976.

University of Hawaii, CTAHR Seed List.

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