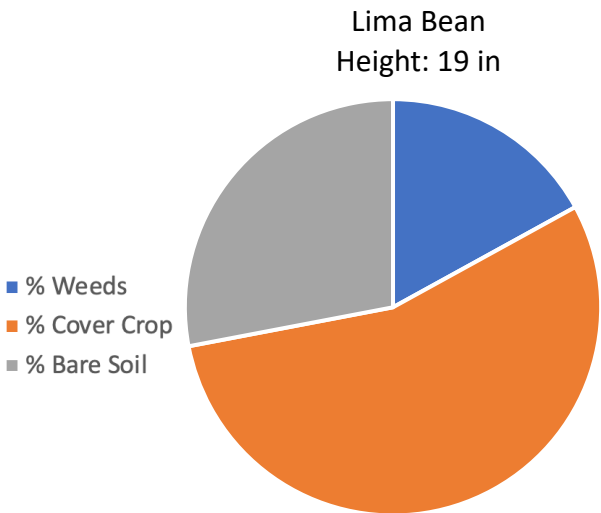
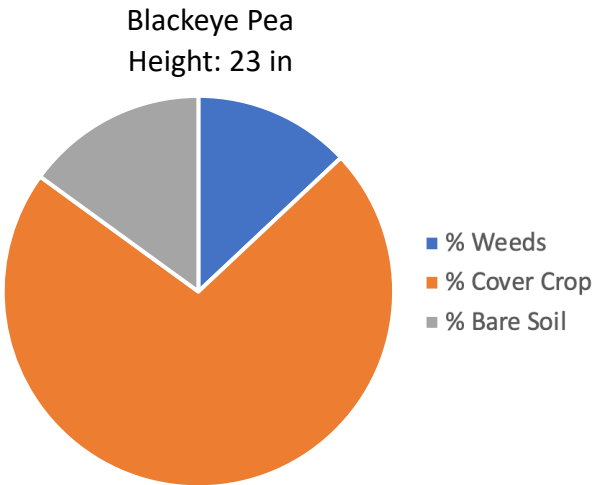
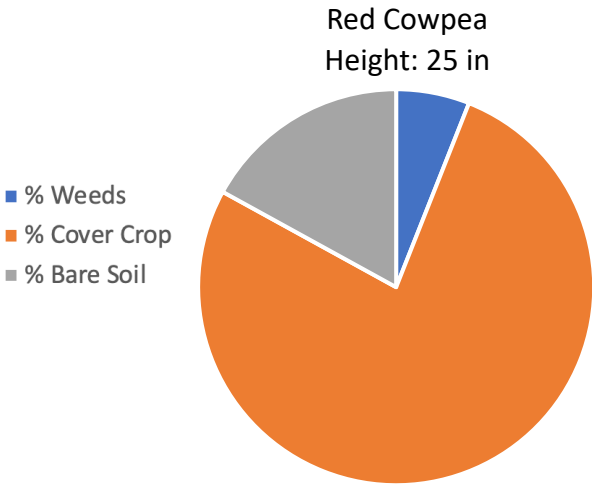


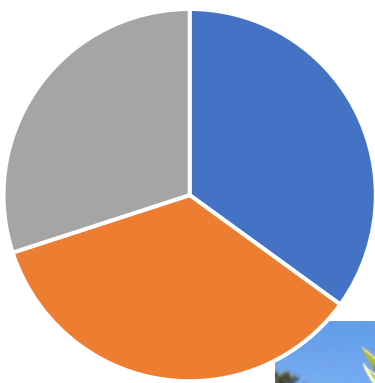
Summer Cover Crop Performance in the Sacramento Valley
Sarah Light, Agronomy Advisor, Sutter-Yuba and Colusa Counties

Single bed plots were planted with a push planter on June 27, 2022. Percent Cover (cover crop, weeds, bare soil) and height were collected on August 24th, 2022. Photos were taken on the same day. Planting depth was not adjusted by species and seeding rate was dependent on seed size and planter seed plate. This was intended as a demonstration of species performance in the region.

Two lines of surface drip were placed on top of each bed after planting and plots were irrigated up. Approximately 7 inches of water was applied in total for the season. The plots received between 3 and 3.5 inches of water at planting, and the remaining water was applied following that as needed. Water was shut off completely on August 5th.



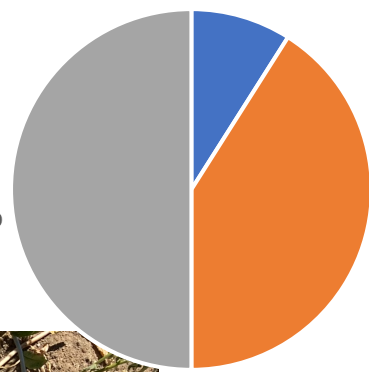
Sunn Hemp
Height: 57 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



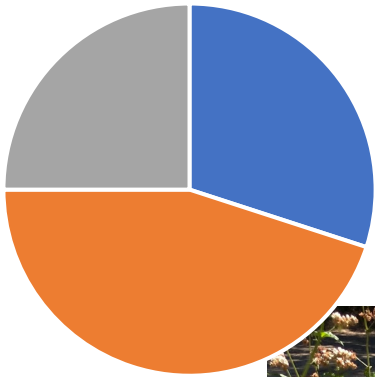
Safflower
Height: 20 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



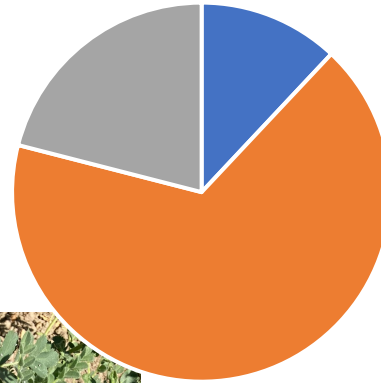
Buckwheat
Height: 44 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



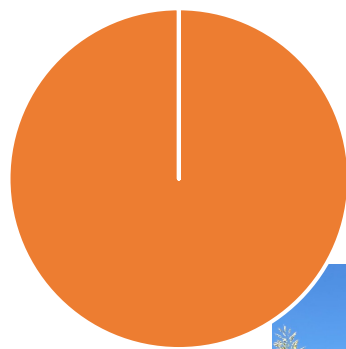
Garbanzo
Height: 21 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



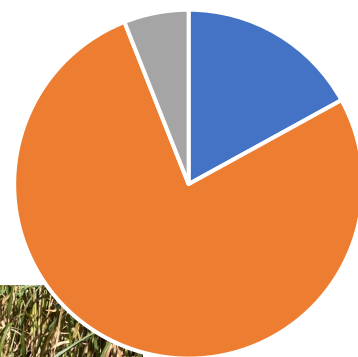
Piper Sudangrass
Height: 86 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



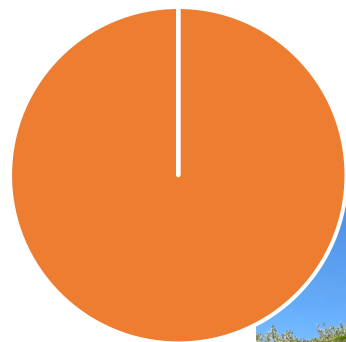
Grain Sorghum
Height: 28 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



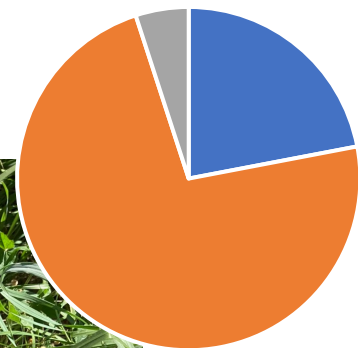
Sorghum x sudangrass
Height: 84 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



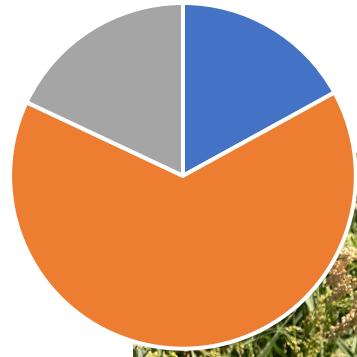
Teff Grass
Height: 21 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



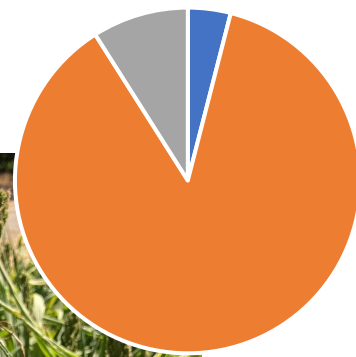
White Proso Millet
Height: 43 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil



Japanese Millet
Height: 54 in



■ % Weeds
■ % Cover Crop
■ % Bare Soil

