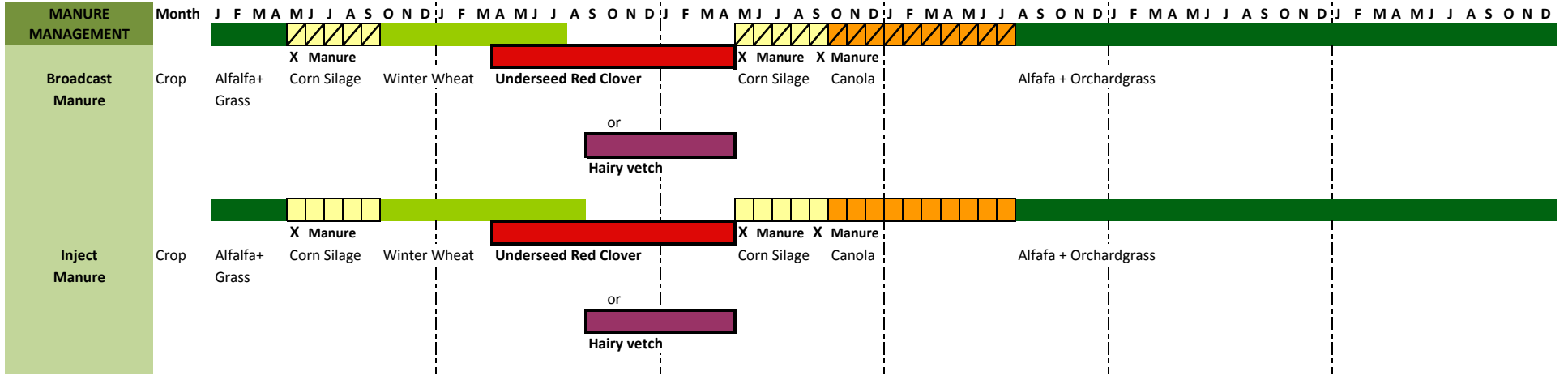
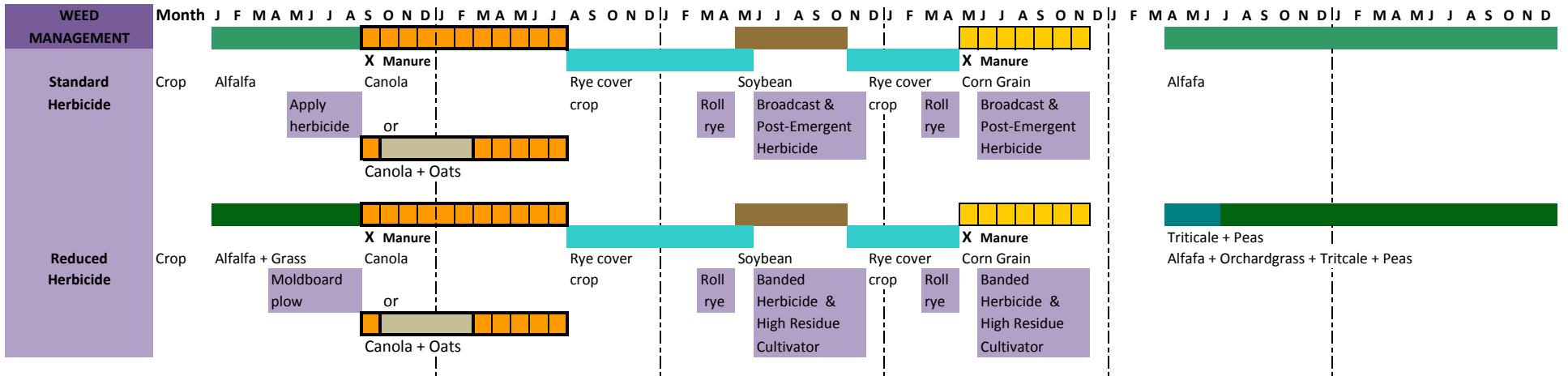


PENN STATE SUSTAINABLE DAIRY CROPPING SYSTEMS (All systems are no-till, except in one year in the 'Reduced Herbicide Grain Rotation')

FORAGE ROTATION: manure management, green manure species comparison, & standard herbicide regime



GRAIN ROTATION: weed management, canola mycorrhizae management comparison, & inject manure regime



CORN GRAIN CONVENTIONAL ROTATION: manure, standard herbicides, and GM-crops

