

Table 1: Timeline of crop management

Abe Mach's	Oats/Peas were planted	6/13/2014
	Oats/Peas were cut and baled	8/4/2014
	Cover crop was planted	8/11/2014
	Cover crop will not be harvested in 2014	
Scott Peterson's	Wheat was planted	6/27/2014
	Wheat was cut and baled	8/9/2014
	Cover crop was planted	8/17/2014
	Cover crop will not be harvested in 2014	
Troy Salzer's	Oats/Peas were planted	6/2/14
	Oats/Peas were grazed	8/12/2014
	Cover crop was planted	8/23/2014
	Cover crop was grazed	11/24/2014

Table 2: Small grain crop yields

Farmer	Crop	Harvested	Yield
Abe Mach	oats/peas	baleage	1.58 ton DM/acre
Troy Salzer	oats/peas	grazed	116 AUD. Tonnage ~ 2.32 tons DM (based on 30#/day intake, 75% utilization)
Scott Peterson	wheat	baleage	1.18 ton DM/acre

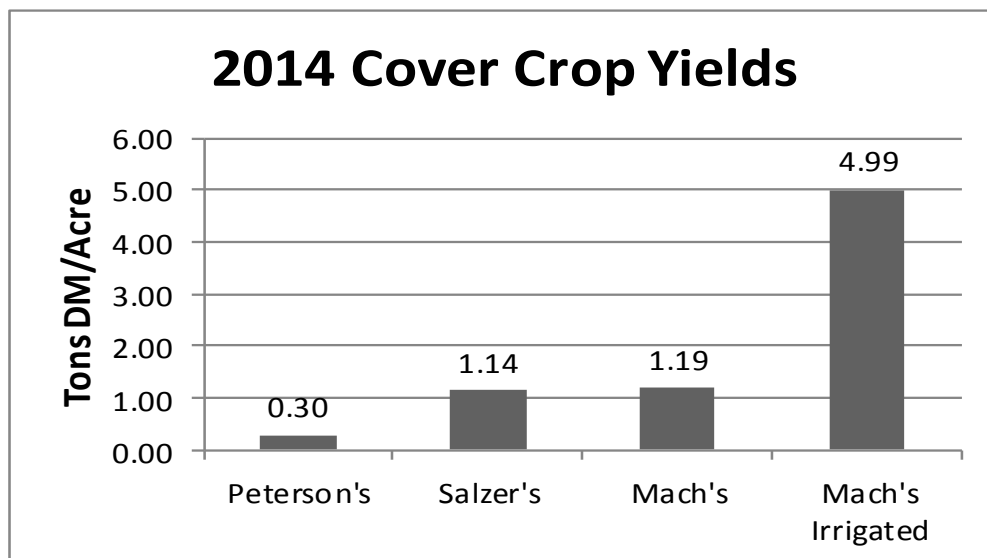


Figure 1: Cover Crop Yields

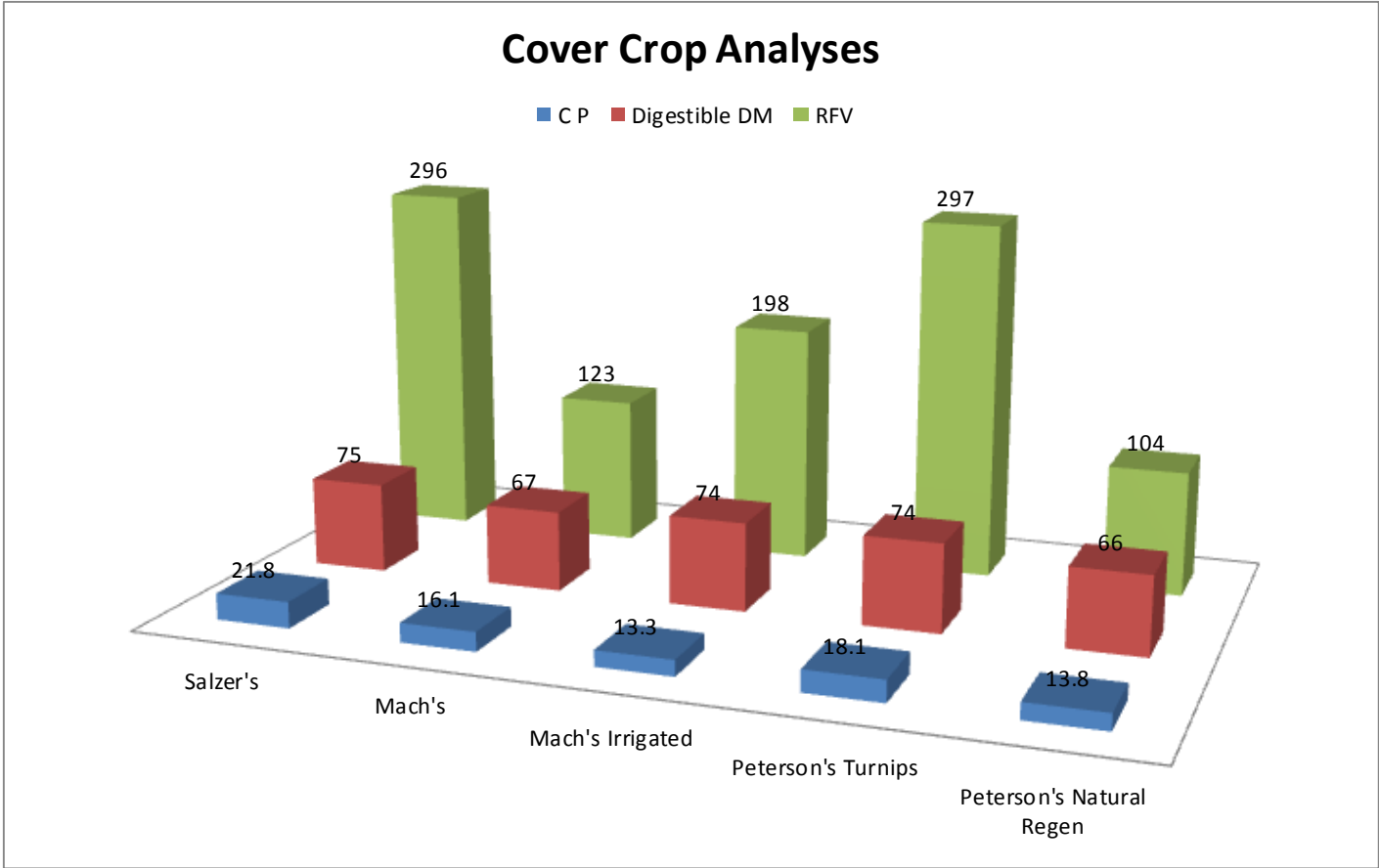


Figure 2: Cover Crop Feed Value Analyses

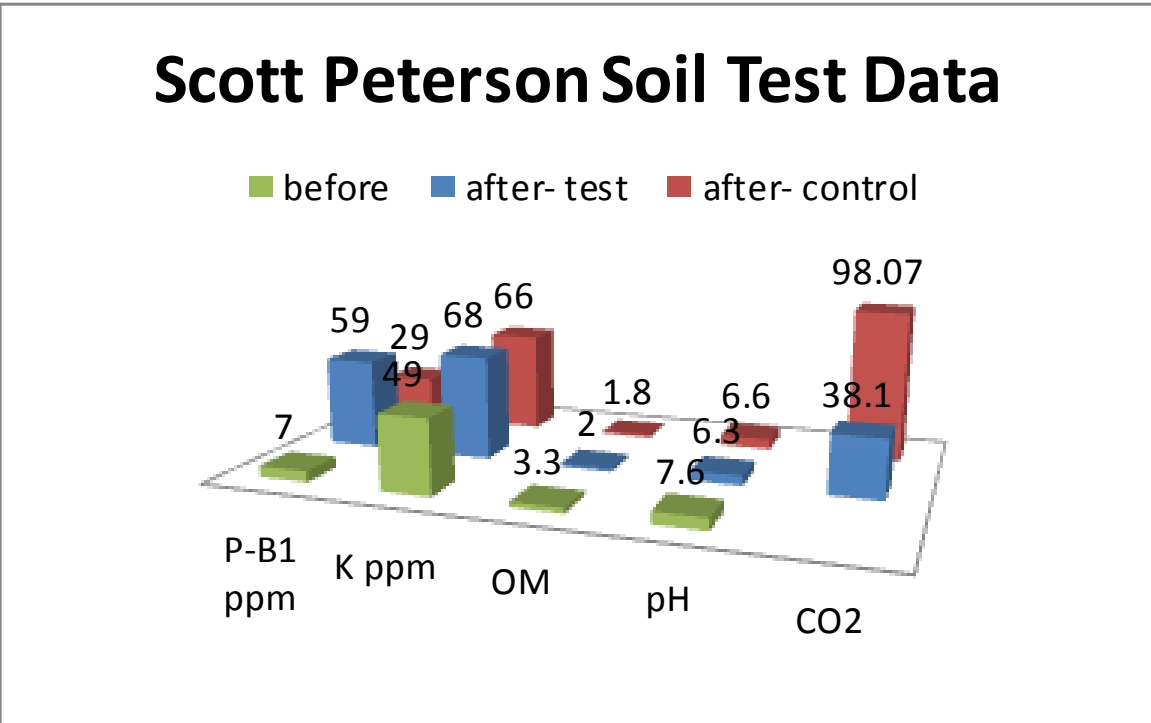


Figure 3: Scott Peterson's soil test data

Abe Mach Soil Test Data

■ before ■ after-test ■ control-irrigated

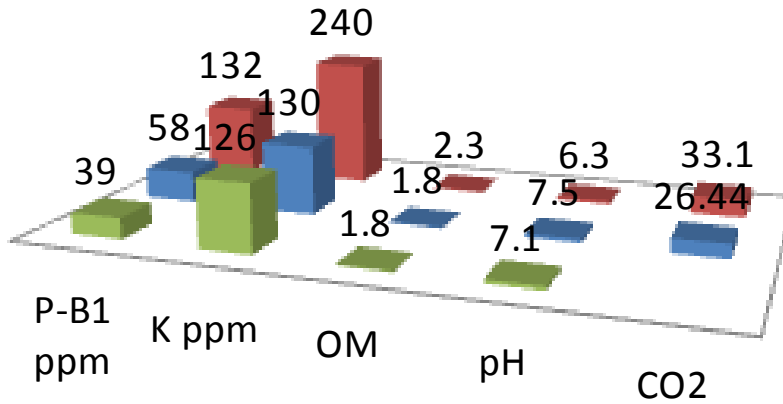


Figure 4: Abe Mach's soil test data

Troy Salzer Soil Test Data

■ before ■ after-test ■ after-control

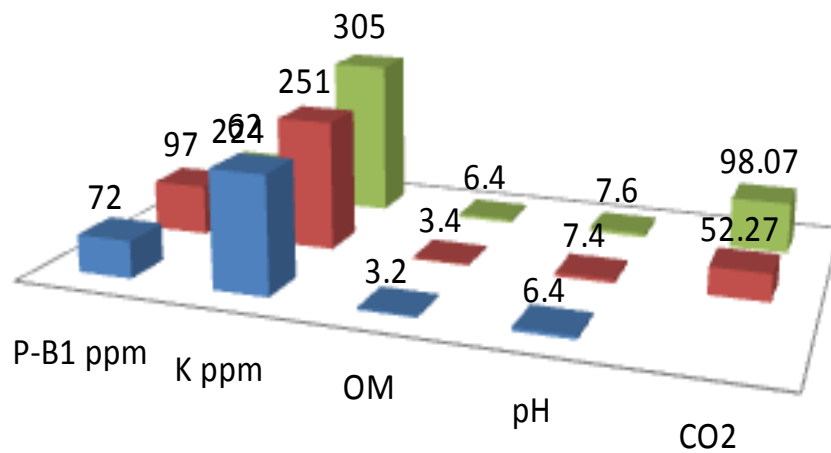


Figure 4: Troy Salzer's soil test data