

Summary of Agricultural Activities and Practices

CROP TYPE: Field Crops

Agricultural Activity	Practices	Seasonal Timing			
		Summer	Fall	Winter	Spring
Ground Prep: Preplanting & Post Harvesting					
	disc	X	X	X when dry	X
	deep rip				
	shallow rip	X	X		X
	grade	X	X		X
	leveling	X	X		X
	bedding	X	X	X when dry	X
	plowing		X		
Cultivation & planting					
	disc/harrow	X	X sugar beets		X
	drill/plug	X	X sugar beets		X
	seeding	X			X
Fertilization					
	cover crop		X		
	ground app.	X	X sugar beets		X
	air app.				
	water app.	X			X
Irrigation					
	furrow	X			X
	flood	X sudan			X sudan
	pressure (sprinkler/drip)				
Spraying/ pesticide use					
	herbicide	X	X	X beds	X
	insecticide	X	X		X
	fungicide		X sugar beets		
	fumigants				
Harvesting					
	cutting	X	X		X
	picking	X	X		
	digging	X	X	?	
	combining	X	X		
Pruning					
	hand				
	mechanical				

Summary of Agricultural Activities and Practices *(cont'd.)*

CROP TYPE: Field Crops

		Seasonal Timing			
Agricultural Activity	Practices	Summer	Fall	Winter	Spring
Residue Mgt					
	burning				
	grinding				
	chipping				
	chopping	X	X		X
	baling		X		
Other	Disking ?	X	X		