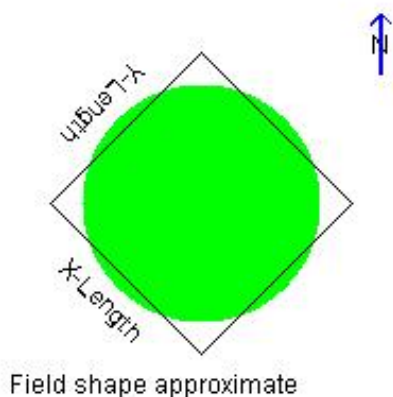


WEPS Run Summary



Client Exercise 3
Farm No
Tract No
Field No
Run Name Wheat, winter-Sudangrass, forage, Conv, irr supplemental, CMZ5
Run Location Exercise
Management Wheat, winter-Sudangrass, hay, Conv, irr supplemental, CMZ5
Soil CRAFT_Cv_85_VFSL



Simulation & Site Information

Mode : NRCS
State : South Dakota
County : Haakon
Soil Loss T: 5 T/ac/yr
Latitude : 44.38 °N
Longitude : 101.53 °W

Field Dimension Information

Radius : 1290.03 ft
Elevation : 2339.24 ft
Orientation : 45.0 °

Area : 120.01 ac

Weather Station / Files

Cligen Station :MILESVILLE
Wingen Station :PIERRE MUNICIPAL

Period	Crop	Gross Loss (tons/acre)	Net Soil Loss From Field (tons/acre)			
			Total	Creep/Salt.	Suspension	PM10
Rot. yr: 1	Wheat, winter	0.0	0.0	0.00	0.00	0.000
Rot. yr: 2	Sorghum, forage	2.5	2.5	0.75	1.77	0.053
Ave. Annual		1.3	1.3	0.38	0.89	0.026

Harvest Date	Crop Name	Residue lbs/acre	Harvest Yield	Yield % Moisture
Jul 10, 01	Wheat, winter	4219	41.679 bu/ac	10.9
Sep 01, 02	Sorghum, forage	567	2.567 ton/ac	12.0

Date	Operation	Crop
Mar 01, 01	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Apr 01, 01	Irrigation (2 inch, Pivot, Linear, Wheelline)	
May 01, 01	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Jun 01, 01	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Jun 15, 01	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Jul 10, 01	Harvest, killing crop 50pct standing stubble	Wheat, winter
Oct 20, 01	Chisel, sweep shovel	
Apr 01, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Apr 11, 02	Chisel, sweep shovel	
Apr 13, 02	Cultivator, field 6-12 in sweeps	

WEPS Run Summary



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Date	Operation	Crop
Apr 15, 02	Drill or airseeder, double disk	Sorghum, forage
Apr 20, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
May 15, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Jun 15, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Jul 15, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Aug 15, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	
Sep 01, 02	Harvest, hay, no regrowth	Sorghum, forage
Sep 03, 02	Chisel, sweep shovel	
Sep 05, 02	Cultivator, field 6-12 in sweeps	
Sep 10, 02	Drill or airseeder, double disk	Wheat, winter
Sep 15, 02	Irrigation (2 inch, Pivot, Linear, Wheelline)	

Run specific information:

10/ 9/ 2 Wheat, winter 7in rows 0.930