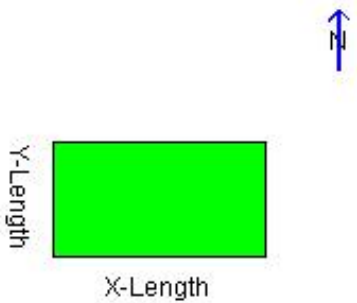


WEPS Run Summary



Client Exercise 2
Farm No **Tract No** **Field No**
Run Name Cotton, CT,FC-Sorghum, MT CMZ19 TX cal_1
Run Location Exercise
Management Cotton,Stripper;CT,FC-Sorghum, MT CMZ19
Soil Amarillo_4_100_LFS



Simulation & Site Information

Mode : NRCS **Soil Loss T**: 5 T/ac/yr
State : Texas **Latitude** : 33.61 °N
County : Lubbock **Longitude** : 101.83 °W

Field Dimension Information

X-Length : 5124.67 ft **Elevation** : 3238.19 ft
Y-Length : 2720.14 ft **Orientation** : 0 °
Area : 320.01 ac

Weather Station / Files

Cligen Station :LUBBOCK WB AP
Wingen Station :LUBBOCK INTL ARPT

Period	Crop	Gross Loss (tons/acre)	Net Soil Loss From Field (tons/acre)			
			Total	Creep/Salt.	Suspension	PM10
Rot. yr: 1	Cotton, stripper	25.9	25.9	6.19	19.73	0.507
Rot. yr: 2	Sorghum, grain	18.3	18.3	4.22	14.13	0.370
Ave. Annual		22.1	22.1	5.20	16.93	0.439

Harvest Date	Crop Name	Residue lbs/acre	Harvest Yield	Yield % Moisture
Oct 20, 01	Cotton, stripper	1162	375.211 lb/ac	7.5
Oct 10, 02	Sorghum, grain	1567	24.242 bu/ac	14.0

Date	Operation	Crop
Feb 15, 01	Chisel, sweep shovel	
Mar 15, 01	Bedder, hipper, disk hiller	
May 20, 01	Planter, double disk opnr	Cotton, stripper
Jun 20, 01	Cultivator, row 3 in ridge	
Jul 15, 01	Cultivator, row 3 in ridge	
Oct 20, 01	Harvest, cotton	Cotton, stripper
Dec 01, 01	Shredder, flail or rotary	
Dec 15, 01	Chisel, st. pt	
Apr 15, 02	Sweep plow, wider than 40 in	
May 20, 02	Planter, ridge till	Sorghum, grain

WEPS Run Summary



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Date	Operation	Crop
Jun 25, 02	Cultivator, row - 1st pass ridge till	
Oct 10, 02	Harvest, killing crop 50pct standing stubble	Sorghum, grain

Run specific information:

20/ 5/ 1 Cotton, stripper 0.695
20/ 5/ 2 Sorghum, grain 1.300

20/ 5/ 1 Cotton, stripper 0.730
20/ 5/ 2 Sorghum, grain South 135day 1.075