

# Run Summary



fine\_sandy\_loam

Run Date: null  
 Client Name: ---  
 Farm No: --- Tract No: --- Field No: ---  
 Run Location: soils  
 Management: bare soil.man  
 Soil: Manter\_1667\_100\_FSL.ifc

## Simulation & Site Information

	<b>X-Length:</b> 2640.09 ft <b>Y-Length:</b> 2640.09 ft	<b>Mode:</b> CYCLE <b># Cycles:</b> 3
	<b>Area:</b> 160.01 ac <b>Elevation:</b> 1069.55 ft <b>Orientation:</b> 0.00 °	<b>Site:</b> UNITED STATES KANSAS RILEY <b>Location:</b> 39.31° N, 96.68° W <b>Cligen:</b> MANHATTAN <b>Windgen:</b> Interpolated Station

## Erosion

Period	Crop/Residue	Gross Loss tn/ac	Net Soil Loss From Field ( tn/ac )			
			Total	Creep/Salt.	Suspension	PM10
Rot. year: 1		55.26	55.26	23.367	31.890	0.594
Ave. Annual		55.26	55.26	23.367	31.890	0.594

## SCI Summary

<b>Soil Conditioning Index</b>	-3.8030	<b>Wind Erosion Soil Loss</b>	55.2946	tn/ac
<b>Energy Calculator</b>	0.0000 gal diesel/ac	<b>Water Erosion Soil Loss</b>	-4.4609	tn/ac
<b>Average Annual STIR</b>	0.0000	<b>SCI Subfactors</b>		
		OM	FO	ER
		-1.0000	1.0000	-19.0133

## Rotation Stir Energy

Date	Operation	Crop	Stir	Energy gal diesel/ac
Jan 01, 01	Killing Frost		0.00	-0.11

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## Notes

Enter WEPS Run notes here.