

Run Summary



gouger1

Run Date:	null		
Client Name:	---		
Farm No:	---	Tract No:	---
Run Location:	gouger		
Management:	bare soil.man		
Soil:	Brownfield_Be_85_FS.ifc		

Simulation & Site Information

	X-Length: 2640.09 ft	Mode: CYCLE
	Y-Length: 2640.09 ft	# Cycles: 3
Area: 160.01 ac	Site: UNITED STATES COLORADO BENT	
Elevation: 3887.80 ft	Location: 37.96° N, 103.07° W	
Orientation: 0.00 °	Cligen: LAS ANIMAS 1N	
	Windgen: 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		535.34	535.34	61.365	473.973	10.979
Ave. Annual		535.34	535.34	61.365	473.973	10.979

SCI Summary

Soil Conditioning Index	-41.6310	Wind Erosion Soil Loss	535.7076	tn/ac
Energy Calculator	0.0000 gal diesel/ac	Water Erosion Soil Loss	-4.4609	tn/ac
Average Annual STIR	0.0000	SCI Subfactors		
		OM	FO	ER
		-1.0000	1.0000	-208.1531

Rotation Stir Energy

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

Run Summary

gouger1



Notes

Enter WEPS Run notes here.