

Run Summary



scraper1

Run Date: null
Client Name: ---
Farm No: --- **Tract No:** --- **Field No:** ---
Run Location: site_160ac
Management: bare soil.man
Soil: Crete_3825_90_SIL.ifc

Simulation & Site Information

	X-Length: 2640.09 ft Y-Length: 2640.09 ft	Mode: CYCLE # Cycles: 1
	Area: 160.01 ac Elevation: 1069.55 ft Orientation: 0.00 °	Site: UNITED STATES KANSAS RILEY Location: 39.31° N, 96.68° W Cligen: MANHATTAN 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		13.73	13.73	4.307	9.428	0.224
Ave. Annual		13.73	13.73	4.307	9.428	0.224

SCI Summary

Soil Conditioning Index -0.5820 **Wind Erosion Soil Loss** 13.7436 tn/ac
Energy Calculator 0.0000 gal diesel/ac **Water Erosion Soil Loss** -4.4609 tn/ac
Average Annual STIR 13.0000

SCI Subfactors

OM	FO	ER
-1.0000	0.8713	-2.6546

Rotation Stir Energy

Date	Operation	Crop	Stir	Energy gal diesel/ac
Jan 01, 01	Scraper, land plane, leveler		13.00	-0.11

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Notes

Enter WEPS Run notes here.