

# Run Summary



scraper4

**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

	<b>X-Length:</b> 2640.09 ft <b>Y-Length:</b> 2640.09 ft	<b>Mode:</b> CYCLE <b># Cycles:</b> 1
	<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		16.01	16.01	4.965	11.043	0.261
Ave. Annual		16.01	16.01	4.965	11.043	0.261

## SCI Summary

<b>Soil Conditioning Index</b>	-0.9160	<b>Wind Erosion Soil Loss</b>	16.0195	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>	52.0000	<b>SCI Subfactors</b>		
		OM	FO	ER
		-1.0000	0.4851	-3.5507

## 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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## Rotation Stir Energy

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

## Notes

Enter WEPS Run notes here.