

# Run Summary



long\_beach

**Run Date:** Tuesday 23 February 2010 10:13 AM  
**Client Name:** ---  
**Farm No:** ---      **Tract No:** ---      **Field No:** ---  
**Run Location:** climate  
**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> 3
	<b>Area:</b> 160.01 ac <b>Elevation:</b> 78.74 ft <b>Orientation:</b> 0.00 °	<b>Site:</b> UNITED STATES CALIFORNIA LOS ANGELES <b>Location:</b> 33.81° N, 118.3° W <b>Cligen:</b> TORRANCE <b>Windgen:</b> TORRANCE MUNICIPAL

## Erosion

Period	Crop/Residue	Gross Loss tn/ac	Net Soil Loss From Field ( tn/ac )			
			Total	Creep/Salt.	Suspension	PM10
Rot. year: 1		5.70	5.70	2.147	3.556	0.119
Ave. Annual		5.70	5.70	2.147	3.556	0.119

## SCI Summary

<b>Soil Conditioning Index</b>	0.1020	<b>Wind Erosion Soil Loss</b>	5.7064	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	0.5097

## 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.