

Run Summary



gouger6

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

Simulation & Site Information

| | | |
|--|--|--|
| | X-Length: 2640.09 ft Y-Length: 2640.09 ft | Mode: CYCLE # Cycles: 3 |
| | Area: 160.01 ac Elevation: 3887.80 ft Orientation: 0.00 ° | Site: UNITED STATES COLORADO BENT Location: 37.96° N, 103.07° W 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 | | 396.63 | 396.63 | 49.172 | 347.456 | 8.479 |
| Ave. Annual | | 396.63 | 396.63 | 49.172 | 347.456 | 8.479 |

SCI Summary

| | | | | |
|--------------------------------|----------------------|--------------------------------|----------|-----------|
| Soil Conditioning Index | -30.7010 | Wind Erosion Soil Loss | 396.9006 | 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 | -153.5044 |

Rotation Stir Energy

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

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Rotation Stir Energy

| Date | Operation | Crop | Stir | Energy |
|------------|-----------|------|------|---------------|
| | | | | gal diesel/ac |
| Mar 01, 01 | gouger | | 0.00 | -0.11 |
| May 01, 01 | gouger | | 0.00 | -0.11 |
| Jul 01, 01 | gouger | | 0.00 | -0.11 |
| Sep 01, 01 | gouger | | 0.00 | -0.11 |
| Nov 01, 01 | gouger | | 0.00 | -0.11 |

Notes

Enter WEPS Run notes here.