

Run Summary



standing2000

| | | | |
|----------------------|-----------------------|------------------|-----|
| Run Date: | null | | |
| Client Name: | --- | | |
| Farm No: | --- | Tract No: | --- |
| Field No: | --- | | |
| Run Location: | crimping | | |
| Management: | bare soil.man | | |
| Soil: | Crete_3825_90_SIL.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 | |
| Elevation: 1069.55 ft | KANSAS | |
| Orientation: 0.00 ° | 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 | | 0.00 | 0.00 | 0.000 | 0.000 | 0.000 |
| Ave. Annual | | 0.00 | 0.00 | 0.000 | 0.000 | 0.000 |

SCI Summary

| | | | | |
|--------------------------------|----------------------|--------------------------------|---------|--------|
| Soil Conditioning Index | 0.7210 | Wind Erosion Soil Loss | 0.0000 | 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 |
| | | -0.5764 | 1.0000 | 2.7563 |

Rotation Stir Energy

| Date | Operation | Crop | Stir | Energy gal diesel/ac |
|------------|------------------|---------------|------|-------------------------|
| Jan 01, 01 | Set Crop Residue | wheat, spring | 0.00 | -0.11 |

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Notes

Enter WEPS Run notes here.