

Berechnung des Beregnungsbedarfs für den Betrieb von:

| Kultur | Fläche | Regengabe in mm | | | | | | Umrechnung | | | | |
|---------------|--------|-----------------|-----|------|------|------|-------|------------|------|-------------|------|-------------|
| | (ha) | April | Mai | Juni | Juli | Aug. | Sept. | Total | x ha | mm / Kultur | x 10 | m3 / Kultur |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| | | | | | | | | | | = | x 10 | = |
| Betriebstotal | | | | | | | | | | = | x 10 | = |

Erfahrungszahlen für die verregnete Wassermenge

| Beregnungssystem | Regenmenge | | | |
|---------------------|----------------|--|--|--|
| Rohre und Sprinkler | 3 - 6 mm / h | | | |
| Mit Schlauchrolle | 10 - 25 mm / h | | | |
| Frostberegnung | 3 - 4 mm / h | | | |

Umrechnungsfaktoren

| 1 mm = | 10 m3 / ha |
|--------------|----------------|
| 100 l/mim = | 6 m3 / ha x h |
| 1000 l/min = | 60 m3 / ha x h |
| | |

| Ort: | Datum: | Unterschrift: |
|------|--------|---------------|
| Ort: | Datum: | Unterschrift: |

Stand: 2005