

Most restrictive product Sg at 110 degrees Fahrenheit provided by shipper → 0.5004

UTLX 953969

- Declared product weight 125414 pounds
- 33980-gallon capacity
- 33640 gallons (99% innage)
- Max product weight without over-volume condition → $33640 * 0.5004 * 8.32828 = 140194$ pounds
- Actual innage at 110F → $125414 / 0.5004 * 8.32828 = 125414 / 4.1675 = 30093$ gallons → $30093 / 33980 = 0.886$ innage → **11.4% outage**

NATX 400688

- Declared product weight 124235 pounds
- 33610-gallon capacity
- 33274 (99% innage)
- Max product weight without over-volume condition → $33274 * 0.5004 * 8.32828 = 138668$ pounds
- Actual outage → $124235 / 0.5004 * 8.32828 = 124235 / 4.1675 = 29810$ gallons → $29810 / 33610 = 0.887$ innage → **11.3% outage**

UTLX 959911

- Declared product weight of 124943 pounds
- 33840-gallon capacity
- 33502 gallons (99% innage)
- Max product weight without over-volume condition → $33502 * 0.5004 * 8.32828 = 139618$ pounds
- Actual outage → $124943 / 0.5004 * 8.32828 = 124943 / 4.1675 = 29980$ gallons → $29980 / 33840 = 0.886$ innage → **11.4% outage**

UTLX 954193

- Declared product weight 125273 pounds
- 33940-gallon capacity
- 33601 gallons (99% innage)
- Max product weight without over-volume condition → $33601 * 0.5004 * 8.32828 = 140031$ pounds
- Actual outage → $125273 / 0.5004 * 8.32828 = 125273 / 4.1675 = 30060$ gallons → $30060 / 33940 = 0.886$ innage → **11.4% outage**

UTLX 955642

- Declared product weight 125723 pounds
- 34010-gallon capacity
- 33670 gallons (99% innage)
- Max product weight without over-volume condition → $33670 * 0.5004 * 8.32828 = 140319$ pounds
- Actual outage → $125723 / 0.5004 * 8.32828 = 125723 / 4.1675 = 30167$ gallons → $30167 / 34010 = 0.887$ innage → **11.3 % outage**

UTLX 952565

- Declared product weight 125339 pounds
- 33950-gallon capacity
- 33611 gallons (99% innage)
- Max product weight without over-volume condition → $33611 * 0.5004 * 8.32828 = 140073$ pounds
- Actual outage → $125339 / 0.5004 * 8.32828 = 125339 / 4.1675 = 30075$ gallons → $30075 / 33950 = 0.886$ innage → **11.4 % outage**