



Sistema de costos agrícolas Cultivo: **MAÍZ ALTA PRODUCTIVIDAD**

Análisis de sensibilidad

Zona: **TAMAULIPAS NORTE**

Modalidad: **TRADICIONAL**

Ciclo: **OI 2016-2017**

Tecnología: **GMF**

Estatus de este reporte: **Autorizado**

Variables

| Rendimiento (ton/ha) | |
|--------------------------|---------|
| Mínimo | 6.0 |
| Probable | 8.0 |
| Máximo | 10.0 |
| Precio de venta (\$/ton) | |
| Mínimo | \$3,000 |
| Probable | \$3,300 |
| Máximo | \$3,600 |

| | | UTILIDAD (\$/ha) | | | | | | |
|----------------------|------------|--------------------------|-----------------|-----------------|-----------------|---------------|----------|----------|
| | | Precio de venta (\$/ton) | | | | | | |
| Rendimiento (ton/ha) | | \$3,000 | \$3,100 | \$3,200 | \$3,300 | \$3,400 | \$3,500 | \$3,600 |
| 6.0 | 6.0 | -\$2,978 | -\$2,378 | -\$1,778 | -\$1,178 | -\$578 | \$22 | \$622 |
| 6.7 | 6.7 | -\$978 | -\$311 | \$355 | \$1,022 | \$1,689 | \$2,355 | \$3,022 |
| 7.3 | 7.3 | \$1,022 | \$1,755 | \$2,489 | \$3,222 | \$3,955 | \$4,689 | \$5,422 |
| 8.0 | 8.0 | \$3,022 | \$3,822 | \$4,622 | \$5,422 | \$6,222 | \$7,022 | \$7,822 |
| 8.7 | 8.7 | \$5,022 | \$5,889 | \$6,755 | \$7,622 | \$8,489 | \$9,355 | \$10,222 |
| 9.3 | 9.3 | \$7,022 | \$7,955 | \$8,889 | \$9,822 | \$10,755 | \$11,689 | \$12,622 |
| 10.0 | 10.0 | \$9,022 | \$10,022 | \$11,022 | \$12,022 | \$13,022 | \$14,022 | \$15,022 |

| Costo total (\$/ha) | |
|---------------------|----------|
| | \$20,978 |

| | | UTILIDAD (\$/ha) | | | | | | |
|---------------------|-----------------|--------------------------|---------|---------|----------------|---------|----------|----------|
| | | Precio de venta (\$/ton) | | | | | | |
| Costo total (\$/ha) | | \$3,000 | \$3,100 | \$3,200 | \$3,300 | \$3,400 | \$3,500 | \$3,600 |
| \$17,830 | \$17,830 | \$6,170 | \$6,970 | \$7,770 | \$8,570 | \$9,370 | \$10,170 | \$10,970 |
| \$18,880 | \$18,880 | \$5,120 | \$5,920 | \$6,720 | \$7,520 | \$8,320 | \$9,120 | \$9,920 |
| \$19,930 | \$19,930 | \$4,070 | \$4,870 | \$5,670 | \$6,470 | \$7,270 | \$8,070 | \$8,870 |
| \$20,978 | \$20,978 | \$3,022 | \$3,822 | \$4,622 | \$5,422 | \$6,222 | \$7,022 | \$7,822 |
| \$22,030 | \$22,030 | \$1,970 | \$2,770 | \$3,570 | \$4,370 | \$5,170 | \$5,970 | \$6,770 |
| \$23,080 | \$23,080 | \$920 | \$1,720 | \$2,520 | \$3,320 | \$4,120 | \$4,920 | \$5,720 |
| \$24,120 | \$24,120 | -\$120 | \$680 | \$1,480 | \$2,280 | \$3,080 | \$3,880 | \$4,680 |