



|            |                                      |
|------------|--------------------------------------|
| Estudiante | Cely Salamanca Jose Luis (jocelysa1) |
| Jugada No. | 3                                    |
| Participó  | Si                                   |

## COSTOS DE LA PLANEACIÓN AGREGADA

| Período    | Inventario | Costo MOD     | Costo Contratar/<br>Despedir | Costo inventarios | Costo Subcontratar | Costo Período   |
|------------|------------|---------------|------------------------------|-------------------|--------------------|-----------------|
| Enero      | 36,725     | \$135,581,600 | \$12,150,000                 | \$91,812,500      | \$81,000           | \$239,625,100   |
| Febrero    | 73,274     | \$135,581,600 | \$0                          | \$183,185,000     | \$0                | \$318,766,600   |
| Marzo      | 109,766    | \$135,581,600 | \$0                          | \$274,415,000     | \$0                | \$409,996,600   |
| Abril      | 146,201    | \$135,581,600 | \$0                          | \$365,502,500     | \$0                | \$501,084,100   |
| Mayo       | 182,580    | \$135,581,600 | \$0                          | \$456,450,000     | \$0                | \$592,031,600   |
| Junio      | 218,902    | \$135,581,600 | \$0                          | \$547,255,000     | \$0                | \$682,836,600   |
| Julio      | 255,167    | \$135,581,600 | \$0                          | \$637,917,500     | \$0                | \$773,499,100   |
| Agosto     | 291,375    | \$135,581,600 | \$0                          | \$728,437,500     | \$0                | \$864,019,100   |
| Septiembre | 327,527    | \$135,581,600 | \$0                          | \$818,817,500     | \$0                | \$954,399,100   |
| Octubre    | 363,622    | \$135,581,600 | \$0                          | \$909,055,000     | \$0                | \$1,044,636,600 |
| Noviembre  | 399,660    | \$135,581,600 | \$0                          | \$999,150,000     | \$0                | \$1,134,731,600 |
| Diciembre  | 435,641    | \$135,581,600 | \$0                          | \$1,089,102,500   | \$0                | \$1,224,684,100 |

|                         |                    |
|-------------------------|--------------------|
| Costo Total             | \$8,740,310,200.00 |
| Costo Unitario Promedio | \$18,208.00        |



## MEDIDAS DE DESEMPEÑO

|                                     |        |
|-------------------------------------|--------|
| Tasa de utilización de la capacidad | 32.73% |
| Tasa de eficiencia de la capacidad  | 6.05%  |
| Colchón de capacidad                | 67.27% |

## COSTOS DE PRODUCCIÓN

|                     |                 |
|---------------------|-----------------|
| Costos Fijos        | \$11,050,000.00 |
| Costo Variable      | \$42,546.00     |
| Punto de Equilibrio | \$1,322.56      |