



|            |                                     |
|------------|-------------------------------------|
| Estudiante | CARLOS ALBERTO URIBE VILLA (CURIBE) |
| 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      | 38,975     | \$73,186,550 | \$7,500,000                  | \$116,925,000     | \$60,000           | \$197,671,550   |
| Febrero    | 77,802     | \$73,186,550 | \$0                          | \$233,406,000     | \$110,000          | \$306,702,550   |
| Marzo      | 116,626    | \$73,186,550 | \$0                          | \$349,878,000     | \$80,000           | \$423,144,550   |
| Abril      | 155,450    | \$73,186,550 | \$0                          | \$466,350,000     | \$80,000           | \$539,616,550   |
| Mayo       | 194,274    | \$73,186,550 | \$0                          | \$582,822,000     | \$80,000           | \$656,088,550   |
| Junio      | 233,098    | \$73,186,550 | \$0                          | \$699,294,000     | \$80,000           | \$772,560,550   |
| Julio      | 271,922    | \$73,186,550 | \$0                          | \$815,766,000     | \$80,000           | \$889,032,550   |
| Agosto     | 310,746    | \$73,186,550 | \$0                          | \$932,238,000     | \$80,000           | \$1,005,504,550 |
| Septiembre | 349,570    | \$73,186,550 | \$0                          | \$1,048,710,000   | \$80,000           | \$1,121,976,550 |
| Octubre    | 388,394    | \$73,186,550 | \$0                          | \$1,165,182,000   | \$80,000           | \$1,238,448,550 |
| Noviembre  | 427,218    | \$73,186,550 | \$0                          | \$1,281,654,000   | \$80,000           | \$1,354,920,550 |
| Diciembre  | 466,042    | \$73,186,550 | \$0                          | \$1,398,126,000   | \$80,000           | \$1,471,392,550 |

|                         |                    |
|-------------------------|--------------------|
| Costo Total             | \$9,977,059,600.00 |
| Costo Unitario Promedio | \$19,630.00        |



## MEDIDAS DE DESEMPEÑO

|                                     |        |
|-------------------------------------|--------|
| Tasa de utilización de la capacidad | 44.51% |
| Tasa de eficiencia de la capacidad  | 8.19%  |
| Colchón de capacidad                | 55.49% |

## COSTOS DE PRODUCCIÓN

|                     |                 |
|---------------------|-----------------|
| Costos Fijos        | \$25,500,000.00 |
| Costo Variable      | \$40,704.00     |
| Punto de Equilibrio | \$1,888.89      |