



|            |                                  |
|------------|----------------------------------|
| Estudiante | DANIELA ARIAS BERMÚDEZ (dariasb) |
| Jugada No. | 2                                |
| Participó  | Si                               |

## COSTOS DE LA PLANEACIÓN AGREGADA

| Período    | Inventario | Costo MOD   | Costo Contratar/<br>Despedir | Costo inventarios | Costo Subcontratar | Costo Período |
|------------|------------|-------------|------------------------------|-------------------|--------------------|---------------|
| Enero      | 7,464      | \$5,048,934 | \$1,000,000                  | \$22,392,000      | \$0                | \$28,440,934  |
| Febrero    | 14,771     | \$5,273,934 | \$0                          | \$44,313,000      | \$0                | \$49,586,934  |
| Marzo      | 21,872     | \$5,168,934 | \$0                          | \$65,616,000      | \$0                | \$70,784,934  |
| Abril      | 33,356     | \$7,348,401 | \$300,000                    | \$100,068,000     | \$0                | \$107,716,401 |
| Mayo       | 44,804     | \$7,348,401 | \$0                          | \$134,412,000     | \$0                | \$141,760,401 |
| Junio      | 56,188     | \$7,348,401 | \$0                          | \$168,564,000     | \$0                | \$175,912,401 |
| Julio      | 67,487     | \$7,348,401 | \$0                          | \$202,461,000     | \$0                | \$209,809,401 |
| Agosto     | 78,687     | \$7,348,401 | \$0                          | \$236,061,000     | \$0                | \$243,409,401 |
| Septiembre | 89,811     | \$7,348,401 | \$0                          | \$269,433,000     | \$0                | \$276,781,401 |
| Octubre    | 100,889    | \$7,348,401 | \$0                          | \$302,667,000     | \$0                | \$310,015,401 |
| Noviembre  | 111,930    | \$7,348,401 | \$0                          | \$335,790,000     | \$0                | \$343,138,401 |
| Diciembre  | 122,924    | \$7,348,401 | \$0                          | \$368,772,000     | \$0                | \$376,120,401 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$2,333,476,411 |
| Costo Unitario Promedio | \$14,731        |

## MEDIDAS DE DESEMPEÑO

|                           |        |
|---------------------------|--------|
| Tasa de utilización de la | 13.97% |
|---------------------------|--------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 4.24%  |
| Colchón de capacidad               | 86.03% |