



|            |                                                 |
|------------|-------------------------------------------------|
| Estudiante | Martinez Molina Wilder Mauricio (mamartinez136) |
| 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      | 1,945      | \$2,400,840  | \$4,000,000                  | \$19,450,000      | \$0                | \$25,850,840  |
| Febrero    | -530       | \$0          | \$1,000,000                  | (\$5,300,000)     | \$0                | (\$4,300,000) |
| Marzo      | 5,647      | \$6,542,520  | \$1,500,000                  | \$56,470,000      | \$0                | \$64,512,520  |
| Abril      | 9,558      | \$4,361,680  | \$1,000,000                  | \$95,580,000      | \$0                | \$100,941,680 |
| Mayo       | 13,295     | \$4,361,680  | \$0                          | \$132,950,000     | \$0                | \$137,311,680 |
| Junio      | 26,155     | \$10,904,200 | \$1,500,000                  | \$261,550,000     | \$0                | \$273,954,200 |
| Julio      | 27,503     | \$2,180,840  | \$4,000,000                  | \$275,030,000     | \$0                | \$281,210,840 |
| Agosto     | 25,126     | \$0          | \$1,000,000                  | \$251,260,000     | \$0                | \$252,260,000 |
| Septiembre | 31,401     | \$6,542,520  | \$1,500,000                  | \$314,010,000     | \$0                | \$322,052,520 |
| Octubre    | 35,386     | \$4,361,680  | \$1,000,000                  | \$353,860,000     | \$0                | \$359,221,680 |
| Noviembre  | 39,205     | \$4,361,680  | \$0                          | \$392,050,000     | \$0                | \$396,411,680 |
| Diciembre  | 37,727     | \$0          | \$2,000,000                  | \$377,270,000     | \$0                | \$379,270,000 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$2,588,697,640 |
| Costo Unitario Promedio | \$42,802        |

## MEDIDAS DE DESEMPEÑO

|                           |        |
|---------------------------|--------|
| Tasa de utilización de la | 19.76% |
|---------------------------|--------|



|                                    |        |
|------------------------------------|--------|
| capacidad                          |        |
| Tasa de eficiencia de la capacidad | 11.48% |
| Colchón de capacidad               | 80.24% |