



|            |                                  |
|------------|----------------------------------|
| Estudiante | Molina Lopez Valeryn (vamolina2) |
| 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      | 19,467     | \$11,019,128 | \$0                          | \$58,401,000      | \$0                | \$69,420,128  |
| Febrero    | 33,865     | \$8,264,346  | \$500,000                    | \$101,595,000     | \$0                | \$110,359,346 |
| Marzo      | 48,262     | \$8,264,346  | \$0                          | \$144,786,000     | \$0                | \$153,050,346 |
| Abril      | 67,558     | \$11,094,128 | \$300,000                    | \$202,674,000     | \$0                | \$214,068,128 |
| Mayo       | 86,873     | \$11,109,128 | \$0                          | \$260,619,000     | \$0                | \$271,728,128 |
| Junio      | 106,147    | \$11,079,128 | \$0                          | \$318,441,000     | \$0                | \$329,520,128 |
| Julio      | 125,400    | \$11,064,128 | \$0                          | \$376,200,000     | \$0                | \$387,264,128 |
| Agosto     | 144,592    | \$11,019,128 | \$0                          | \$433,776,000     | \$0                | \$444,795,128 |
| Septiembre | 163,783    | \$11,019,128 | \$0                          | \$491,349,000     | \$0                | \$502,368,128 |
| Octubre    | 187,913    | \$13,878,910 | \$300,000                    | \$563,739,000     | \$0                | \$577,917,910 |
| Noviembre  | 212,022    | \$13,863,910 | \$0                          | \$636,066,000     | \$0                | \$649,929,910 |
| Diciembre  | 236,170    | \$13,893,910 | \$0                          | \$708,510,000     | \$0                | \$722,403,910 |

|                         |                 |
|-------------------------|-----------------|
| Costo Total             | \$4,432,825,318 |
| Costo Unitario Promedio | \$18,847        |

## MEDIDAS DE DESEMPEÑO

|                           |       |
|---------------------------|-------|
| Tasa de utilización de la | 97.5% |
|---------------------------|-------|



|                                    |      |
|------------------------------------|------|
| capacidad                          |      |
| Tasa de eficiencia de la capacidad | 78%  |
| Colchón de capacidad               | 2.5% |