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| Estudiante | Suarez Ruiz Diana Paola (disuarez26) |
| Jugada No. | 5 |
| Participó | Si |

COSTOS DE LA PLANEACIÓN AGREGADA

| Período | Inventario | Costo MOD | Costo Contratar/ Despedir | Costo Inventarios | Costo Subcontratar | Costo Período |
|------------|------------|-------------|------------------------------|-------------------|--------------------|---------------|
| Enero | 4,356 | \$2,000,000 | \$500,000 | \$13,068,000 | \$0 | \$15,568,000 |
| Febrero | 8,240 | \$2,000,000 | \$0 | \$24,720,000 | \$0 | \$26,720,000 |
| Marzo | 11,142 | \$2,000,000 | \$0 | \$33,426,000 | \$0 | \$35,426,000 |
| Abril | 14,233 | \$2,000,000 | \$0 | \$42,699,000 | \$0 | \$44,699,000 |
| Mayo | 18,105 | \$2,000,000 | \$0 | \$54,315,000 | \$0 | \$56,315,000 |
| Junio | 21,915 | \$2,000,000 | \$0 | \$65,745,000 | \$0 | \$67,745,000 |
| Julio | 26,230 | \$2,000,000 | \$0 | \$78,690,000 | \$0 | \$80,690,000 |
| Agosto | 27,229 | \$1,000,000 | \$500,000 | \$81,687,000 | \$0 | \$83,187,000 |
| Septiembre | 27,243 | \$1,000,000 | \$0 | \$81,729,000 | \$0 | \$82,729,000 |
| Octubre | 30,327 | \$2,000,000 | \$300,000 | \$90,981,000 | \$0 | \$93,281,000 |
| Noviembre | 34,194 | \$2,000,000 | \$0 | \$102,582,000 | \$0 | \$104,582,000 |
| Diciembre | 37,998 | \$2,000,000 | \$0 | \$113,994,000 | \$0 | \$115,994,000 |

| | |
|-------------------------|---------------|
| Costo Total | \$806,936,000 |
| Costo Unitario Promedio | \$12,735 |

MEDIDAS DE DESEMPEÑO

| | |
|---------------------------|--------|
| Tasa de utilización de la | 34.96% |
|---------------------------|--------|



| | |
|------------------------------------|--------|
| capacidad | |
| Tasa de eficiencia de la capacidad | 7.04% |
| Colchón de capacidad | 65.04% |

PROGRAMACIÓN DE LA PRODUCCIÓN

| | |
|--------------------------|---------------|
| Makespan | Viernes 22:00 |
| Tiempo de flujo promedio | 53.5 Horas |
| Retardo | 13 Horas |
| Tardanza media | 4.4 Horas |
| Tardanza ponderada | 151 |