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| Estudiante | ALEJANDRA PINZON GONZALEZ (apinzong) |
| Jugada No. | 5 |
| Participó | Si |

COSTOS DE LA PLANEACIÓN AGREGADA

| Período | Inventario | Costo MOD | Costo Contratar/ Despedir | Costo Inventarios | Costo Subcontratar | Costo Período |
|------------|------------|-------------|------------------------------|-------------------|--------------------|---------------|
| Enero | 14,313 | \$5,000,000 | \$600,000 | \$42,939,000 | \$20,000 | \$48,559,000 |
| Febrero | 24,959 | \$4,000,000 | \$500,000 | \$74,877,000 | \$10,000 | \$79,387,000 |
| Marzo | 35,563 | \$4,000,000 | \$0 | \$106,689,000 | \$10,000 | \$110,699,000 |
| Abril | 49,768 | \$5,000,000 | \$300,000 | \$149,304,000 | \$20,000 | \$154,624,000 |
| Mayo | 63,890 | \$5,000,000 | \$0 | \$191,670,000 | \$20,000 | \$196,690,000 |
| Junio | 77,856 | \$5,000,000 | \$0 | \$233,568,000 | \$20,000 | \$238,588,000 |
| Julio | 91,714 | \$5,000,000 | \$0 | \$275,142,000 | \$20,000 | \$280,162,000 |
| Agosto | 105,480 | \$5,000,000 | \$0 | \$316,440,000 | \$20,000 | \$321,460,000 |
| Septiembre | 119,189 | \$5,000,000 | \$0 | \$357,567,000 | \$20,000 | \$362,587,000 |
| Octubre | 132,872 | \$5,000,000 | \$0 | \$398,616,000 | \$20,000 | \$403,636,000 |
| Noviembre | 146,511 | \$5,000,000 | \$0 | \$439,533,000 | \$20,000 | \$444,553,000 |
| Diciembre | 160,079 | \$5,000,000 | \$0 | \$480,237,000 | \$20,000 | \$485,257,000 |

| | |
|-------------------------|-----------------|
| Costo Total | \$3,126,202,000 |
| Costo Unitario Promedio | \$14,972 |

MEDIDAS DE DESEMPEÑO

| | |
|---------------------------|--------|
| Tasa de utilización de la | 12.63% |
|---------------------------|--------|



| | |
|------------------------------------|--------|
| capacidad | |
| Tasa de eficiencia de la capacidad | 12.57% |
| Colchón de capacidad | 87.37% |

PROGRAMACIÓN DE LA PRODUCCIÓN

| | |
|--------------------------|---------------|
| Makespan | Viernes 14:00 |
| Tiempo de flujo promedio | 37.3 Horas |
| Retardo | 0 Horas |
| Tardanza media | 0 Horas |
| Tardanza ponderada | 0 |