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| Estudiante | Gil Buitrago Diego Andres (digilbui) |
| Jugada No. | 5 |
| Participó | Si |

COSTOS DE LA PLANEACIÓN AGREGADA

| Período | Inventario | Costo MOD | Costo Contratar/ Despedir | Costo Inventarios | Costo Subcontratar | Costo Período |
|------------|------------|-------------|------------------------------|-------------------|--------------------|---------------|
| Enero | 7,216 | \$2,000,000 | \$500,000 | \$21,648,000 | \$0 | \$24,148,000 |
| Febrero | 21,613 | \$4,000,000 | \$600,000 | \$64,839,000 | \$0 | \$69,439,000 |
| Marzo | 32,411 | \$3,000,000 | \$500,000 | \$97,233,000 | \$0 | \$100,733,000 |
| Abril | 50,406 | \$5,000,000 | \$600,000 | \$151,218,000 | \$0 | \$156,818,000 |
| Mayo | 64,803 | \$4,000,000 | \$500,000 | \$194,409,000 | \$0 | \$198,909,000 |
| Junio | 72,030 | \$2,030,000 | \$1,000,000 | \$216,090,000 | \$10,000 | \$219,130,000 |
| Julio | 82,824 | \$3,000,000 | \$300,000 | \$248,472,000 | \$0 | \$251,772,000 |
| Agosto | 90,020 | \$2,000,000 | \$500,000 | \$270,060,000 | \$0 | \$272,560,000 |
| Septiembre | 100,817 | \$3,000,000 | \$300,000 | \$302,451,000 | \$0 | \$305,751,000 |
| Octubre | 115,213 | \$4,000,000 | \$300,000 | \$345,639,000 | \$10,000 | \$349,949,000 |
| Noviembre | 126,024 | \$3,015,000 | \$500,000 | \$378,072,000 | \$0 | \$381,587,000 |
| Diciembre | 136,822 | \$3,000,000 | \$0 | \$410,466,000 | \$0 | \$413,466,000 |

| | |
|-------------------------|-----------------|
| Costo Total | \$2,744,262,000 |
| Costo Unitario Promedio | \$20,060 |

MEDIDAS DE DESEMPEÑO

| | |
|---------------------------|-------|
| Tasa de utilización de la | 0.09% |
|---------------------------|-------|



| | |
|------------------------------------|--------|
| capacidad | |
| Tasa de eficiencia de la capacidad | 0.11% |
| Colchón de capacidad | 99.91% |

PROGRAMACIÓN DE LA PRODUCCIÓN

| | |
|--------------------------|---------------|
| Makespan | Viernes 08:00 |
| Tiempo de flujo promedio | 38.4 Horas |
| Retardo | 61 Horas |
| Tardanza media | 8 Horas |
| Tardanza ponderada | 320 |