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| Estudiante | LEONARDO ALFONSO VARGAS MERCHAN (lavargas7) |
| Jugada No. | 3 |
| Participó | Si |

COSTOS DE LA PLANEACIÓN AGREGADA

| Período | Inventario | Costo MOD | Costo Contratar/ Despedir | Costo inventarios | Costo Subcontratar | Costo Período |
|------------|------------|--------------|------------------------------|-------------------|--------------------|---------------|
| Enero | 18,323 | \$30,144,938 | \$0 | \$54,969,000 | \$10,000 | \$85,123,938 |
| Febrero | 38,465 | \$32,881,296 | \$600,000 | \$115,395,000 | \$10,000 | \$148,886,296 |
| Marzo | 57,628 | \$31,528,117 | \$500,000 | \$172,884,000 | \$10,000 | \$204,922,117 |
| Abril | 78,640 | \$34,264,475 | \$600,000 | \$235,920,000 | \$20,000 | \$270,804,475 |
| Mayo | 100,543 | \$35,647,654 | \$300,000 | \$301,629,000 | \$20,000 | \$337,596,654 |
| Junio | 123,345 | \$37,015,833 | \$300,000 | \$370,035,000 | \$20,000 | \$407,370,833 |
| Julio | 147,056 | \$38,384,012 | \$300,000 | \$441,168,000 | \$30,000 | \$479,882,012 |
| Agosto | 171,686 | \$39,752,191 | \$300,000 | \$515,058,000 | \$30,000 | \$555,140,191 |
| Septiembre | 197,237 | \$41,135,370 | \$300,000 | \$591,711,000 | \$30,000 | \$633,176,370 |
| Octubre | 223,680 | \$42,503,549 | \$300,000 | \$671,040,000 | \$30,000 | \$713,873,549 |
| Noviembre | 250,089 | \$42,503,549 | \$0 | \$750,267,000 | \$30,000 | \$792,800,549 |
| Diciembre | 278,359 | \$45,239,907 | \$600,000 | \$835,077,000 | \$30,000 | \$880,946,907 |

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|-------------------------|--------------------|
| Costo Total | \$5,510,523,891.00 |
| Costo Unitario Promedio | \$17,447.00 |



MEDIDAS DE DESEMPEÑO

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|-------------------------------------|------------|
| Tasa de utilización de la capacidad | 10862.64% |
| Tasa de eficiencia de la capacidad | 11525% |
| Colchón de capacidad | -10762.64% |

COSTOS DE PRODUCCIÓN

| | |
|----------------------------------|-----------------|
| Costos Fijos | \$26,000,000.00 |
| Costo Variable | \$47,383.00 |
| Punto de Equilibrio | \$15,000,000.00 |
| Costos Fijos [Corrección] | \$25,500,000.00 |
| Costo Variable [Corrección] | \$47,653.00 |
| Punto de Equilibrio [Corrección] | \$1,188.70 |