## POLITÉCNICO GRANCOLOMBIANO

| Estudiante | EIDER ALEXANDER BOHORQUEZ ROMERO (ealbohorquez) |
|------------|---|
| Jugada No. | 2   |
| Participó  | No  |

## **COSTOS DE LA PLANEACIÓN AGREGADA**

| Período    | Inventario | Costo MOD        | Costo<br>Contratar/<br>Despedir | Costo inventarios | Costo<br>Subcontrat<br>ar | Costo<br>Período  |
|------------|------------|------------------|---------------------------------|-------------------|---------------------------|-------------------|
| Enero      | 21,846     | \$19,211,28<br>0 | \$600,000                       | \$65,538,00<br>0  | \$0                       | \$85,349,28<br>0  |
| Febrero    | 36,623     | \$14,415,96<br>0 | \$1,000,000                     | \$109,869,0<br>00 | \$20,000                  | \$125,304,9<br>60 |
| Marzo      | 50,817     | \$14,415,96<br>0 | \$0                             | \$152,451,0<br>00 | \$20,000                  | \$166,886,9<br>60 |
| Abril      | 71,887     | \$19,211,28<br>0 | \$600,000                       | \$215,661,0<br>00 | \$0                       | \$235,472,2<br>80 |
| Mayo       | 87,414     | \$14,385,96<br>0 | \$1,000,000                     | \$262,242,0<br>00 | \$30,000                  | \$277,657,9<br>60 |
| Junio      | 109,200    | \$19,181,28<br>0 | \$600,000                       | \$327,600,0<br>00 | \$0                       | \$347,381,2<br>80 |
| Julio      | 142,364    | \$28,771,92<br>0 | \$1,200,000                     | \$427,092,0<br>00 | \$310,000                 | \$457,373,9<br>20 |
| Agosto     | 162,843    | \$19,211,28<br>0 | \$2,000,000                     | \$488,529,0<br>00 | \$10,000                  | \$509,750,2<br>80 |
| Septiembre | 176,953    | \$14,400,96<br>0 | \$1,000,000                     | \$530,859,0<br>00 | \$10,000                  | \$546,269,9<br>60 |
| Octubre    | 192,219    | \$14,415,96<br>0 | \$0                             | \$576,657,0<br>00 | \$0                       | \$591,072,9<br>60 |
| Noviembre  | 213,490    | \$19,211,28<br>0 | \$600,000                       | \$640,470,0<br>00 | \$20,000                  | \$660,301,2<br>80 |
| Diciembre  | 235,262    | \$19,196,28<br>0 | \$0                             | \$705,786,0<br>00 | \$20,000                  | \$725,002,2<br>80 |

| Costo Total             | \$4,727,823,400 |
|-------------------------|-----------------|
| Costo Unitario Promedio | \$18,240        |

## MEDIDAS DE DESEMPEÑO

| Tasa de utilización de la | 10146.25% |  |
|---------------------------|-----------|--|
|---------------------------|-----------|--|

## POLITÉCNICO GRANCOLOMBIANO

| capacidad                          |            |
|------------------------------------|------------|
| Tasa de eficiencia de la capacidad | 6764.17%   |
| Colchón de capacidad               | -10046.25% |