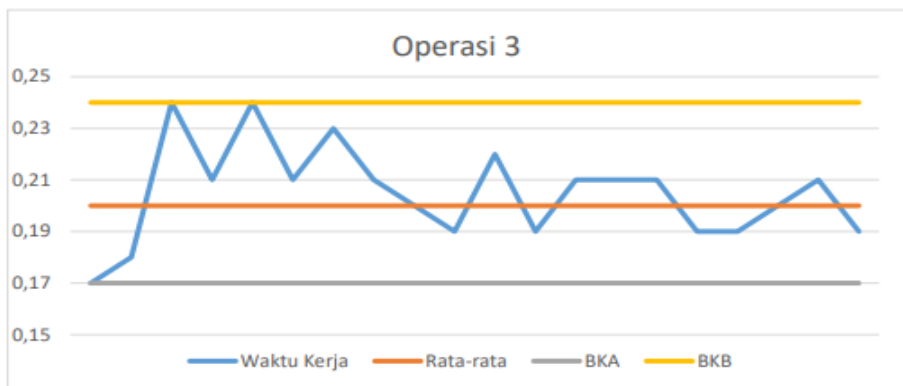
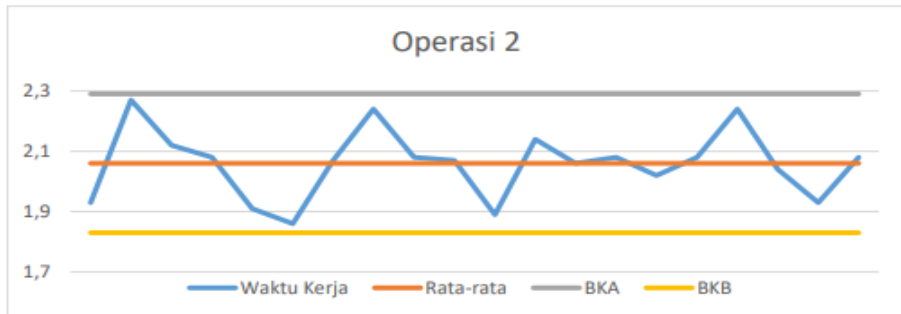
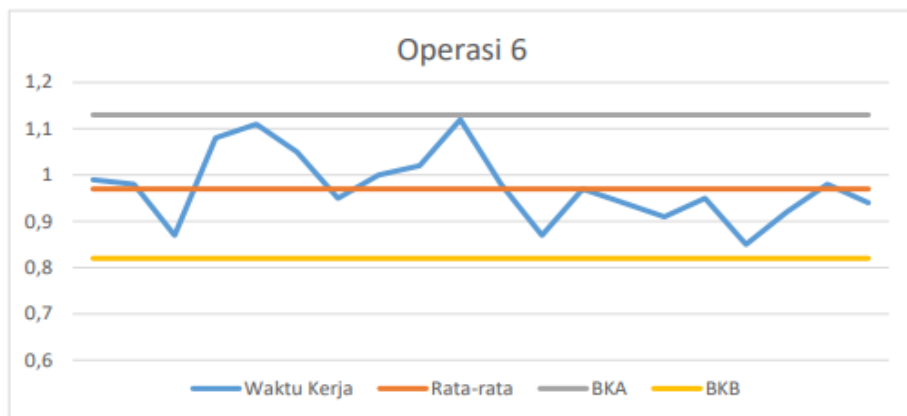
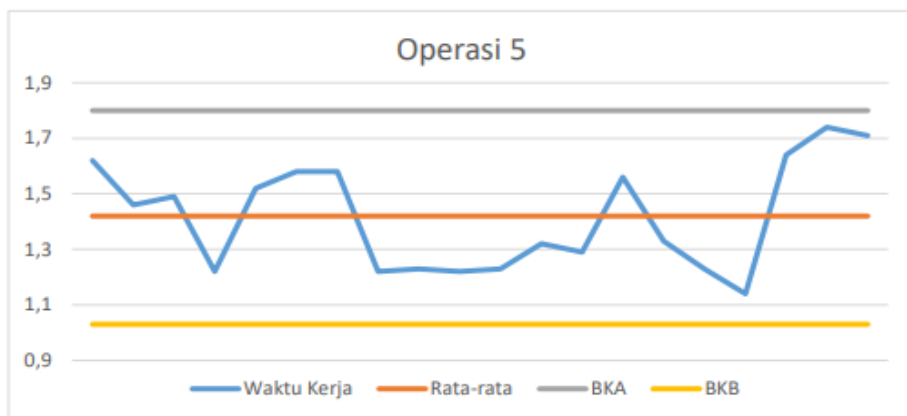
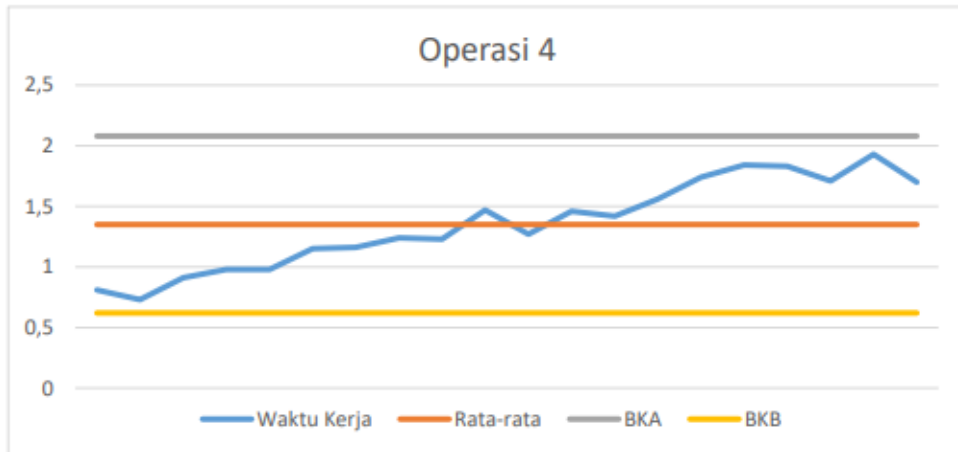
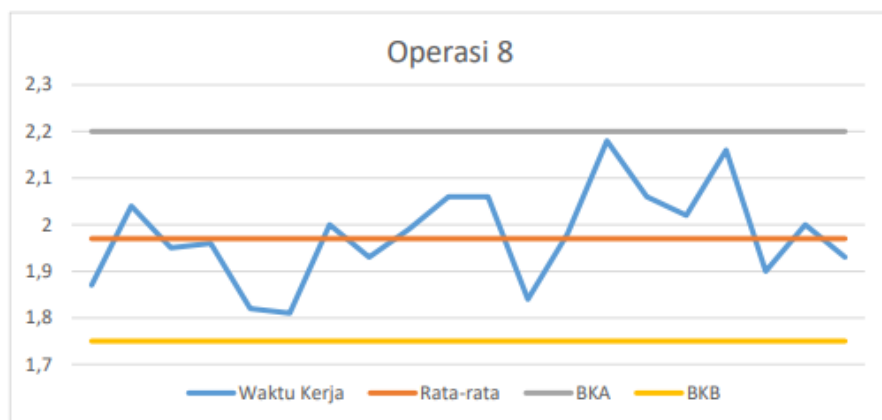
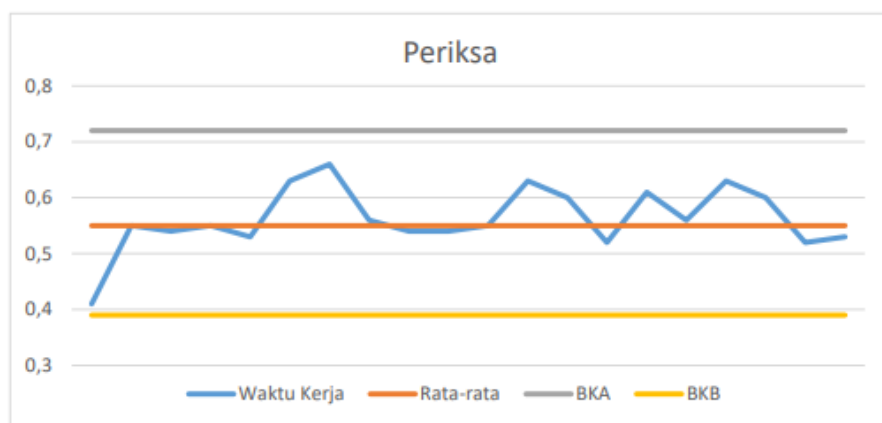
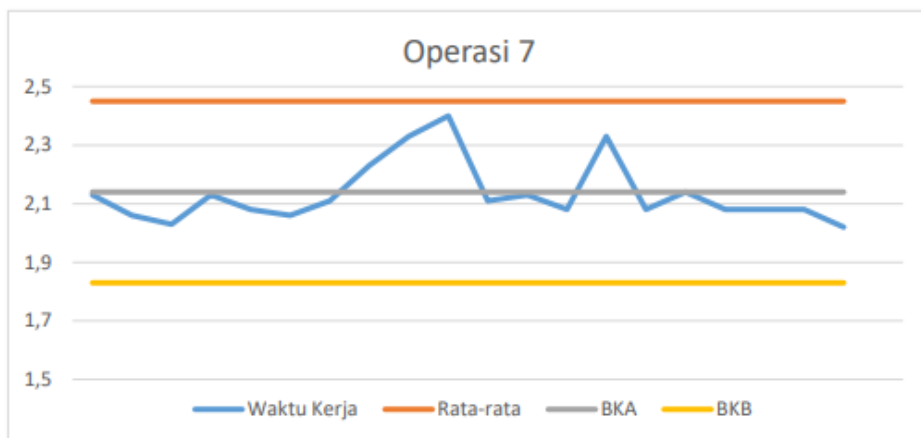


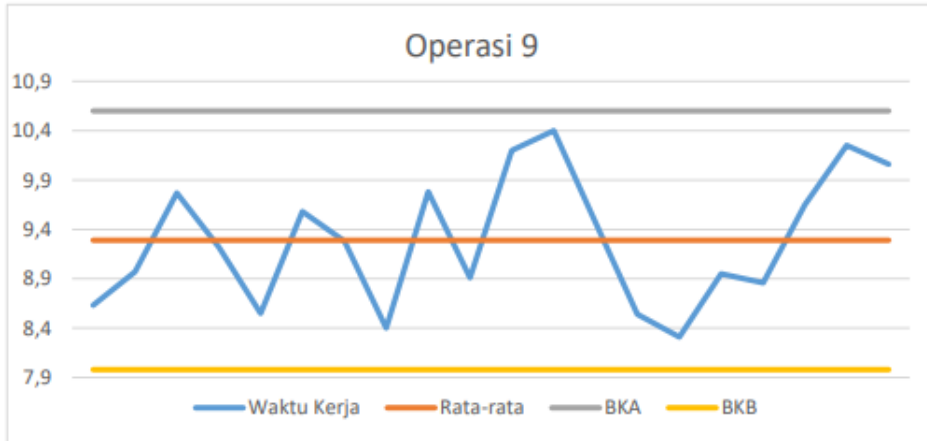
LAMPIRAN

Lampiran 1 (Diagram Peta Control)

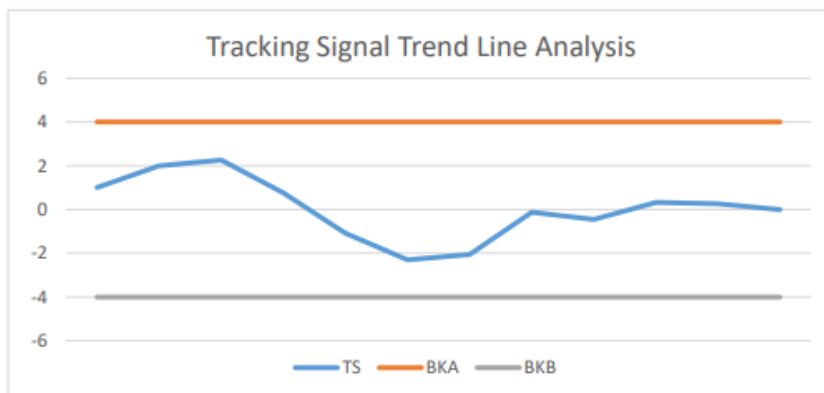
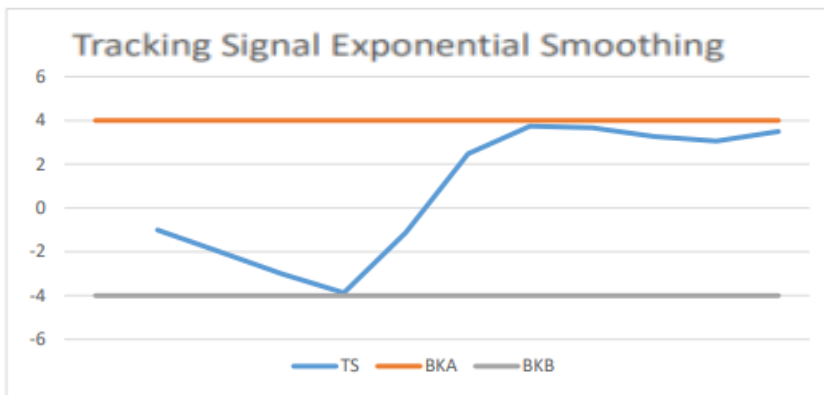








Lampiran 2 (Diagram *Tracking Signal*)



Lampiran 3 (Perhitungan Pusat Kerja)

1. Pusat Kerja Pembuatan Bahan Baku

a. Periode 2

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 1 \\ &= 154 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 0,57 + (5.550 \times 0,0168) \\ &= 93 \end{aligned}$$

$$CA - CR = 154 - 93 = 61$$

b. Periode 3

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 1 \\ &= 154 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 0,57 + (2.560 \times 0,0168) \\ &= 44 \end{aligned}$$

$$CA - CR = 154 - 44 = 110$$

c. Periode 4

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 1 \\ &= 154 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 0,57 + (2.140 \times 0,0168) \\ &= 37 \end{aligned}$$

$$CA - CR = 154 - 37 = 117$$

d. Periode 5

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 1 \\ &= 154 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 0,57 + (1.538 \times 0,0168) \\ &= 27 \end{aligned}$$

$$CA - CR = 154 - 27 = 127$$

e. Periode 6

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 1 \end{aligned}$$

$$\begin{aligned}
 &= 154 \\
 \text{CR} &= a + (b \times c) \\
 &= 0,57 + (1.288 \times 0,0168) \\
 &= 23
 \end{aligned}$$

$$\text{CA} - \text{CR} = 154 - 23 = 131$$

f. Periode 7

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 \text{CR} &= a + (b \times c) \\
 &= 0,57 + (3.067 \times 0,0168) \\
 &= 53
 \end{aligned}$$

$$\text{CA} - \text{CR} = 154 - 53 = 101$$

g. Periode 8

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 \text{CR} &= a + (b \times c) \\
 &= 0,57 + (8.938 \times 0,0168) \\
 &= 151
 \end{aligned}$$

$$\text{CA} - \text{CR} = 154 - 151 = 3$$

h. Periode 9

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 \text{CR} &= a + (b \times c) \\
 &= 0,57 + (12.618 \times 0,0168) \\
 &= 213
 \end{aligned}$$

$$\text{CA} - \text{CR} = 154 - 213 = -59$$

i. Periode 10

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 \text{CR} &= a + (b \times c) \\
 &= 0,57 + (15.297 \times 0,0168) \\
 &= 258
 \end{aligned}$$

$$\text{CA} - \text{CR} = 154 - 258 = -104$$

j. Periode 11

$$\begin{aligned}
 CA &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 CR &= a + (b \times c) \\
 &= 0,57 + (15.184 \times 0,0168) \\
 &= 256 \\
 CA - CR &= 154 - 256 = -102
 \end{aligned}$$

k. Periode 12

$$\begin{aligned}
 CA &= d \times e \times f \\
 &= 22 \times 7 \times 1 \\
 &= 154 \\
 CR &= a + (b \times c) \\
 &= 0,57 + (15.101 \times 0,0168) \\
 &= 255 \\
 CA - CR &= 154 - 255 = -101
 \end{aligned}$$

2. Pusat Kerja Pengadukan**a. Periode 2**

$$\begin{aligned}
 CA &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 CR &= a + (b \times c) \\
 &= 1,15 + (5.550 \times 0,0427) \\
 &= 236 \\
 CA - CR &= 462 - 236 = 226
 \end{aligned}$$

b. Periode 3

$$\begin{aligned}
 CA &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 CR &= a + (b \times c) \\
 &= 1,15 + (2.560 \times 0,0427) \\
 &= 110 \\
 CA - CR &= 462 - 110 = 352
 \end{aligned}$$

c. Periode 4

$$\begin{aligned}
 CA &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 CR &= a + (b \times c)
 \end{aligned}$$

$$= 1,15 + (2.140 \times 0,0427)$$

$$= 92$$

$$CA - CR = 462 - 92 = 370$$

d. Periode 5

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,15 + (1.538 \times 0,0427)$$

$$= 67$$

$$CA - CR = 462 - 67 = 395$$

e. Periode 6

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,15 + (1.288 \times 0,0427)$$

$$= 56$$

$$CA - CR = 462 - 56 = 406$$

f. Periode 7

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,15 + (3.067 \times 0,0427)$$

$$= 132$$

$$CA - CR = 462 - 132 = 330$$

g. Periode 8

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,15 + (8.938 \times 0,0427)$$

$$= 383$$

$$CA - CR = 462 - 383 = 79$$

h. Periode 9

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$\begin{aligned}
 &= 462 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,15 + (12.618 \times 0,0427) \\
 &= 540 \\
 \text{CA} - \text{CR} &= 462 - 540 = -78
 \end{aligned}$$

i. Periode 10

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,15 + (15.297 \times 0,0427) \\
 &= 654 \\
 \text{CA} - \text{CR} &= 462 - 654 = -192
 \end{aligned}$$

j. Periode 11

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,15 + (15.184 \times 0,0427) \\
 &= 650 \\
 \text{CA} - \text{CR} &= 462 - 650 = -188
 \end{aligned}$$

k. Periode 12

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,15 + (15.101 \times 0,0427) \\
 &= 646 \\
 \text{CA} - \text{CR} &= 462 - 646 = -184
 \end{aligned}$$

3. Pusat Kerja Pengayakan

a. Periode 2

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 3 \\
 &= 462 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,20 + (5.550 \times 0,0308) \\
 &= 170 \\
 \text{CA} - \text{CR} &= 462 - 170 = 292
 \end{aligned}$$

b. Periode 3

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,20 + (2.560 \times 0,0308) \\ &= 80 \end{aligned}$$

$$CA - CR = 462 - 80 = 382$$

c. Periode 4

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,20 + (2.140 \times 0,0308) \\ &= 67 \end{aligned}$$

$$CA - CR = 462 - 67 = 395$$

d. Periode 5

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,20 + (1.538 \times 0,0308) \\ &= 48 \end{aligned}$$

$$CA - CR = 462 - 48 = 414$$

e. Periode 6

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,20 + (1.288 \times 0,0308) \\ &= 41 \end{aligned}$$

$$CA - CR = 462 - 41 = 421$$

f. Periode 7

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,20 + (3.067 \times 0,0308) \end{aligned}$$

$$= 95$$

$$CA - CR = 462 - 95 = 367$$

g. Periode 8

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 0,57 + (8.938 \times 0,0308)$$

$$= 276$$

$$CA - CR = 462 - 276 = 186$$

h. Periode 9

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,20 + (12.618 \times 0,0308)$$

$$= 390$$

$$CA - CR = 462 - 390 = 72$$

i. Periode 10

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,20 + (15.297 \times 0,0308)$$

$$= 472$$

$$CA - CR = 462 - 472 = -10$$

j. Periode 11

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,20 + (15.184 \times 0,0308)$$

$$= 469$$

$$CA - CR = 462 - 469 = -7$$

k. Periode 12

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,20 + (15.101 \times 0,0308) \\ &= 466 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 466 = -4$$

4. Pusat Kerja Pengadukan

a. Periode 2

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,35 + (5.550 \times 0,0312) \\ &= 173 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 173 = 289$$

b. Periode 3

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,35 + (2.560 \times 0,0312) \\ &= 81 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 81 = 381$$

c. Periode 4

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,35 + (2.140 \times 0,0312) \\ &= 68 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 68 = 394$$

d. Periode 5

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,35 + (1.538 \times 0,0312) \\ &= 49 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 49 = 413$$

e. Periode 6

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,35 + (1.288 \times 0,0312) \\ &= 41 \end{aligned}$$

$$CA - CR = 462 - 41 = 421$$

f. Periode 7

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,35 + (3.067 \times 0,0312) \\ &= 97 \end{aligned}$$

$$CA - CR = 462 - 97 = 365$$

g. Periode 8

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,35 + (8.938 \times 0,0312) \\ &= 280 \end{aligned}$$

$$CA - CR = 462 - 280 = 182$$

h. Periode 9

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,35 + (12.618 \times 0,0312) \\ &= 395 \end{aligned}$$

$$CA - CR = 462 - 395 = 67$$

i. Periode 10

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,35 + (15.297 \times 0,0312) \end{aligned}$$

$$= 479$$

$$CA - CR = 462 - 479 = -17$$

j. Periode 11

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,35 + (15.184 \times 0,0312)$$

$$= 475$$

$$CA - CR = 462 - 475 = -13$$

k. Periode 12

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,35 + (15.101 \times 0,0312)$$

$$= 473$$

$$CA - CR = 462 - 473 = -11$$

5. Pusat Kerja Pencetakan

a. Periode 2

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,42 + (5.550 \times 0,0466)$$

$$= 258$$

$$CA - CR = 462 - 258 = 204$$

b. Periode 3

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$CR = a + (b \times c)$$

$$= 1,42 + (2.560 \times 0,0466)$$

$$= 120$$

$$CA - CR = 462 - 120 = 342$$

c. Periode 4

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 3$$

$$= 462$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,42 + (2.140 \times 0,0466) \\ &= 101 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 101 = 361$$

d. Periode 5

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,42 + (1.538 \times 0,0466) \\ &= 73 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 73 = 389$$

e. Periode 6

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,42 + (1.288 \times 0,0466) \\ &= 61 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 61 = 401$$

f. Periode 7

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,42 + (3.067 \times 0,0466) \\ &= 144 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 144 = 318$$

g. Periode 8

$$\begin{aligned} \text{CA} &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} \text{CR} &= a + (b \times c) \\ &= 1,42 + (8.938 \times 0,0466) \\ &= 418 \end{aligned}$$

$$\text{CA} - \text{CR} = 462 - 418 = 44$$

h. Periode 9

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,42 + (12.618 \times 0,0466) \\ &= 590 \end{aligned}$$

$$CA - CR = 462 - 590 = -128$$

i. Periode 10

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,42 + (15.297 \times 0,0466) \\ &= 714 \end{aligned}$$

$$CA - CR = 462 - 714 = -252$$

j. Periode 11

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,42 + (15.184 \times 0,0466) \\ &= 709 \end{aligned}$$

$$CA - CR = 462 - 709 = -247$$

k. Periode 12

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 3 \\ &= 462 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,42 + (15.101 \times 0,0466) \\ &= 705 \end{aligned}$$

$$CA - CR = 462 - 705 = -243$$

6. Pusat Kerja Penyiraman**a. Periode 2**

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 15 \\ &= 2.310 \end{aligned}$$

$$CR = a + (b \times c)$$

$$= 1,97 + (5.550 \times 0,2045)$$

$$= 1.126$$

$$CA - CR = 2.310 - 1.126 = 1.184$$

b. Periode 3

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 15$$

$$= 2.310$$

$$CR = a + (b \times c)$$

$$= 1,97 + (2.560 \times 0,2045)$$

$$= 524$$

$$CA - CR = 2.310 - 524 = 1786$$

c. Periode 4

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 15$$

$$= 2.310$$

$$CR = a + (b \times c)$$

$$= 1,97 + (2.140 \times 0,2045)$$

$$= 439$$

$$CA - CR = 2.310 - 439 = 1871$$

d. Periode 5

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 15$$

$$= 2.310$$

$$CR = a + (b \times c)$$

$$= 1,97 + (1.538 \times 0,2045)$$

$$= 315$$

$$CA - CR = 2.310 - 315 = 1995$$

e. Periode 6

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 15$$

$$= 2.310$$

$$CR = a + (b \times c)$$

$$= 1,97 + (1.288 \times 0,2045)$$

$$= 264$$

$$CA - CR = 2.310 - 264 = 2046$$

f. Periode 7

$$CA = d \times e \times f$$

$$= 22 \times 7 \times 15$$

$$\begin{aligned}
 &= 2.310 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,97 + (3.067 \times 0,2045) \\
 &= 628 \\
 \text{CA} - \text{CR} &= 2.310 - 628 = 1682
 \end{aligned}$$

g. Periode 8

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 15 \\
 &= 2.310 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,97 + (8.938 \times 0,2045) \\
 &= 1829 \\
 \text{CA} - \text{CR} &= 2.310 - 1829 = 481
 \end{aligned}$$

h. Periode 9

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 15 \\
 &= 2.310 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,97 + (12.618 \times 0,2045) \\
 &= 2581 \\
 \text{CA} - \text{CR} &= 2.310 - 2581 = -271
 \end{aligned}$$

i. Periode 10

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 15 \\
 &= 2.310 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,97 + (15.297 \times 0,2045) \\
 &= 3129 \\
 \text{CA} - \text{CR} &= 2.310 - 3129 = -819
 \end{aligned}$$

j. Periode 11

$$\begin{aligned}
 \text{CA} &= d \times e \times f \\
 &= 22 \times 7 \times 15 \\
 &= 2.310 \\
 \text{CR} &= a + (b \times c) \\
 &= 1,97 + (15.184 \times 0,2045) \\
 &= 3106 \\
 \text{CA} - \text{CR} &= 2.310 - 3106 = -796
 \end{aligned}$$


k. Periode 12

$$\begin{aligned} CA &= d \times e \times f \\ &= 22 \times 7 \times 15 \\ &= 2.310 \end{aligned}$$

$$\begin{aligned} CR &= a + (b \times c) \\ &= 1,97 + (15.101 \times 0,2045) \\ &= 3089 \end{aligned}$$

$$CA - CR = 2.310 - 3089 = -779.$$

Lampiran 4 (Kartu Bimbingan)




JURNAL BIMBINGAN TUGAS AKHIR
PRODI TEKNIK INDUSTRI
SEMESTER GENAP 2022/2023

Nama : IN'AM MAULANA FAYRUS ABADI

NBI : 1411900072

Judul Penelitian : PERENCANAAN KAPASITAS PRODUKSI
PAVING GUNA MEMENUHI PERMINTAAN KONSUMEN

Dosen Pembimbing: Ir. SITI MUNDARI, MT



No.	Tanggal	Materi Bimbingan	Catatan Pembimbing	Paraf Pembimbing
1	10/3 2023	Bab I	Lat belah → peral	l
2	13/3 2023	Bab I	Lat belah → peral	l
3	14/3 2023	Bab I	Peral lat belah	l
4	14/3 2023	Bab II & III	Peral Bab II & III	l
5	15/3 2023	Bab III	Peral krus peral	l
6	15/3 2023	Bab III	acc yin progne	l
7	12/5 2023	Bab IV	Langkah pengal ok	l
8	15/5 2023	Bab IV	Langkah pengal ok	l
9	22/5 2023	Bab IV	Langkah pengal Ws	l
10	24/5 2023	Bab IV	Sistem pemal y	l
11	25/5 2023	Bab IV	Ygi pemal → peral lat belah TS	l
12	29/5 2023	Bab IV	Langkah y mter	l
13	26/5 2023	Bab IV	Perencanaan kapasitas	l
14	28/5 2023	Bab IV	Perencanaan & pemal peral	l
15	29/5 2023	Bab V	Perencanaan Produksi & JIP	l
16	31/5 2023	ACC	ACC Sidang	l

No.	Tanggal	Materi Bimbingan	Catatan Pembimbing	Paraf Pembimbing

Surabaya, 15 MARET 2023

Dosen Pembimbing



(Ir. Siti Munding, MT)

Lampiran 5 (Surat Izin Penelitian dari Perusahaan)

Surabaya, 10 Maret 2023

Nomer : 02/TA/II/2023
Lampiran : -
Perihal : Surat Perizinan Penelitian Tugas akhir
Kepada Yth: Kepala Progam Studi Teknik Industri
Universitas 17 Agustus 1945
Jl. Semolowaru No 45, Kec. Sukolilo
Surabaya.

Dengan hormat,

Berdasarkan surat yang telah kami terima pada tanggal 10 Maret 2023 Nomor: 494/K/FT/Akd/II/2023, perihal permohonan izin Penelitian Tugas Akhir kepada mahasiswa:

No	Nama	Nim	Program Studi
1	In'am Maulana F.A	1411900072	Teknik Industri

Bersama dengan ini kami sampaikan bahwa mahasiswa tersebut diatas, kami izinkan untuk melaksanakan Penelitian Tugas Akhir di CV. Rejeki Beton Perkasa.

Atas perhatian dan kerjasamanya kami sampaikan terima kasih.

Pimpinan,
CV. Rejeki Beton Perkasa



H. CHOLIB

UNIVERSITAS 17 AGUSTUS 1945 SURABAYA
FAKULTAS TEKNIK
PROGRAM STUDI TEKNIK INDUSTRI

REVISI SIDANG TUGAS AKHIR

NAMA : In'am Maulana Fayrus Abadi
NBI : 1411900072
JUDUL : PERENCANAAN KAPASITAS PRODUKSI PA VING GUNA MEMENUHI PERMINTAAN ADA CV REJEKI BETON PERKASA
BATAS BIMBINGAN REVISI : 1 Minggu setelah Sidang

NO	URAIAN	BAB	HALAMAN	NO	URAIAN	BAB	HALAMAN
-	penulisan bab I ? rumus mawada 4						
-	setoran setiap pengisian (hasil / standar)						
-	Rumus sebelum fajaah di simpula						
			19/6 ²³ M. a		Perplan untuk fajar akuwin kayan li (C A Q C K) ?		25/6 ²³

Telah Direvisi,
Dosen Penguji 1,



Dr. Ir. Sajiyq, M.Kes, JPU, ASEAN Eng

Dosen Penguji 2,



Siti Muhiamatul Khoirah, ST., MT

Surabaya, 07 Juni 2023
Mengetahui
Dosen Pembimbing,



Ir. Siti Mundari, ST., MT

“Halaman ini sengaja dikosongkan”

BIOGRAFI



IN'AM MAULANA FAYRUS ABADI, dilahirkan di Sidoarjo, 22 Desember 2000 bertepatan dengan hari ibu. Anak kedua dari dua bersaudara pasangan dari Akh. Nurhidayat dan Ulfi Ulum. Peneliti menyelesaikan pendidikan Sekolah Dasar di SD Ma'arif YPM Wonocolo Taman Sidoarjo pada tahun 2013. Pada tahun itu juga peneliti melanjutkan Pendidikan di SMP Negeri 3 Taman Sidoarjo dan tamat pada tahun 2016 kemudian melanjutkan Sekolah Menengah Atas di SMA Wachid Hasyim 2 Taman Sidoarjo dan tamat pada tahun 2019. Pada tahun 2019 peneliti melanjutkan pendidikan di Universitas 17 Agustus 1945 Surabaya, Fakultas Teknik pada Program Studi Teknik Industri. Selama mengikuti perkuliahan penulis aktif pada UKM Sepak Bola dan Futsal pada tahun 2019. Penulis dapat dihubungi melalui email maulanafayrus22@gmail.com.