|  |  |  |
| --- | --- | --- |
| 1 | 11.0 | 12.5 |
| 2 | 12.0 | 16.0 |
| 3 | 17.0 | 11.8 |
| 4 | 8.6 | 10.2 |
| 5 | 5.8 | 5.0 |
| 6 | 14.0 | 16.0 |
| 7 | 9.0 | 10.0 |
| 8 | 7.0 |  |
| 9 | 12.8 |  |
| 10 | 4.6 |  |

Task Planned effort Actual effort

BAC = 346

BCWS =110.4

BCWP=84.4

ACWP=88

SPI=BCWP/BCWS= 84.4/110.4= 0.76449

SV= BCWP-BCWS= 84.4-110.4 = -26 person day

CPI=BCWP/ACWP= 84.4/88 = 0.95909

CV=BCWP-ACWP= 84.4-88 = -3.6 person-day

% of work schedule complete = BCWP/BAC = 84.4/346= 24.39%