

1/23/2022 12:49:56 PM

# Compare Results

Old File:

**06.06.03 v03.pdf**

**2 pages (105 KB)**

1/22/2022 4:22:31 PM

versus

New File:

**B.05.08 - 06.06.03 v04.pdf**

**1 page (127 KB)**

1/23/2022 12:49:28 AM

## Total Changes

**28**

## Content

**10** Replacements

**7** Insertions

**10** Deletions

## Styling and Annotations

**1** Styling

**0** Annotations

[Go to First Change \(page 1\)](#)

# DOE EVMS Metric Specification



1. Process Category	2. Metric ID (new, old)	3. Method	4. Frequency
B	B.05.08 (06.06.03) (56)	manual	initially & semi-annually to align with horizon planning increments

## 5. Attribute

Integrated Master Schedule (IMS) Resources

## 6. Metric Intent

This metric assesses the reasonableness of the FC IMS by validating the activity's duration considering resource requirements and availability, and the hours needed to complete the work scope.

## 7. Metric Short Description

FC IMS resource loading not reasonable

## 8. Metric

X = Number of activities by resource in the FC IMS that are not resourced or the activity start and finish dates do not align with the resource start and finish dates.

N/A

9. Max. Threshold	10. Max. Tolerance	11. Weight
0		1.7

## 12. Needed Artifacts and Data Elements

X artifact(s)  
xer FC

## 13. Assumptions

Review resource profiles in P6: select view > show on bottom > resource usage profile > right-click in profile graph box > resource usage profile options > check remaining early and late boxes by date.

## 14. Instructions

Conduct the following manual operation(s).

- Resource loading in the FC schedule is not reasonable when compared against resource requirements, resource availability, and WP and PP durations.

Determine if X or X/Y exceeds the threshold.

## 15. Reference(s)

Page 19, Typical Attribute(s): "Resource plan. Identifies the resources needed to accomplish the work and assign resources to tasks in the integrated master schedule."

## 16. Revision Block

rev. no.	description of change and sections affected	date prepared	prepared by	date approved	approved by
V04.00	Updated for release. See track changes.	2022-01-21	PM-30	2022-01-21	Melvin Frank
V03.00	Updated for release. See itemized revision list.	2020-02-10	PM-30	2020-02-10	Melvin Frank
V02.00	Updated for release. None.	2019-07-31	PM-30	2019-07-31	Melvin Frank
V01.01	Updated through 2019-03-13. Minor corrections.	2019-03-13	PM-30	2019-03-14	Melvin Frank
V01.00	Updated for release. All.	2019-01-31	PM-30	2019-01-31	Melvin Frank