

EQUIPMENT ON-HAND RESOURCE AREA

(FORSCOM Suppl 1 to AR 220-1)

Consult AR 220-1, pages 16-18, for guidance

1. DETERMINE TOTAL REPORTABLE LINE ITEM NUMBERS (LIN) REGARDLESS OF ERC (Subtract exempt LINs)

2. PERCENTAGE OF FILL FOR EACH LIN (Use Table 5-2, AR 220-1 for item requiring a LIN is 20 or less. Include substitute, in-lieu-of, and NTC items. If items required for LIN is 21 or more, use formula below.)

$$\frac{\text{Equip-On-Hand}}{\text{Equip Required}} \times 100 = \text{_____} \% \text{ for each LIN}$$

3. ERC-A/P S-LEVEL CALCULATION

a. Determine Total Number of ERC-A/P LINs. _____

b. Enter the Cumulative results from item 2 above for all ERC-A/P:

Number of LINs S-1 _____ (90% or greater)
S-2 _____ (80% - 89%)
S-3 _____ (65% - 79%)
(60% - 79% for aircraft)
S-4 _____ (Below 65%)
(Below 60% for aircraft)

4. Using data from items 3a and 3b, fill in Section B, DA Form 2715-R, EQOHDATA Set (block 17a) as follows:

- For EHRDN (field 2) enter total number of ERC-A/P. If none, leave blank.
- For EHRD1 (field 3) enter number of LINs rated S-1. If none, leave blank.
- For EHRD2 (field 4) enter number of LINs rated S-2. If none, leave blank.
- For EHRD3 (field 5) enter number of LINs rated S-3. If none, leave blank.
- For EHRD4 (field 6) enter number of LINs rated S-4. If none, leave blank.

5. DETERMINE LOWEST PACING ITEM S-LEVEL (Determine the S-level for EACH pacing item LIN (ERC-P) using procedures in items 2 and 3 above, If unit does not have pacing unit, skip to item 6.)

$$\text{Lowest Pacing Item S-Level} = \text{S-} \text{_____}$$

(Enter the lowest pacing item S-level in EQOHDATA Set, Field 7 [PIRAT], Section B, DA Form 2715-R.)

6. Convert the number of LINs at each S-Level to a percentage (use data from items 3a and 3b)

$$\begin{aligned} \text{Number of S-1 LINs} / \text{Total Number of ERC-A/P LINs} \times 100 &= \text{_____} \% \text{ of S-1 LINs} \\ \text{Number of S-2 LINs} / \text{Total Number of ERC-A/P LINs} \times 100 &= \text{_____} \% \text{ of S-2 LINs} \\ \text{Number of S-3 LINs} / \text{Total Number of ERC-A/P LINs} \times 100 &= \text{_____} \% \text{ of S-3 LINs} \\ \text{Number of S-4 LINs} / \text{Total Number of ERC-A/P LINs} \times 100 &= \text{_____} \% \text{ of S-4 LINs} \end{aligned}$$

7. INTERMEDIATE S-Level (use data from item 6)

- If percentage of S-1 LINs is 90% or greater, then S-1 = Intermediate S-Level
- If percentage of S-1 LINs and S-2 LINs is less than 90%, but the total of the percentages of S-1 LINs and S-2 LINs is 85% or greater, then S-2 = Intermediate S-Level
- If percentage of S-1 LINs and S-2 LINs is less than 85%, but the total of the percentages of S-1 LINs, S-2 LINs and S-3 LINs is 80% or greater, then S-3 = Intermediate S-Level
- If percentage of S-4 LINs is greater than 20%, then S-4 = Intermediate S-Level

8. EOH S-LEVEL DETERMINATION (Compare the intermediate S-level (item 7) with the lowest pacing item S-level (item 5).

The lowest of the two S-levels is the EOH S-level, S-4 being lower than S-1.)

EOH S-Level = _____ If Unit has no ERC-A/P LINs, Enter 1

(Enter EOH S-level in EQSUPPLY Set, Field 1 [ESRAT], Section A, DA Form 2715-R.)

9. PRIMARY REASON CODE (If the overall equipment on-hand S-level is other than 1, determine the primary reason code from Table E-2, Appendix E, AR 220-1. If S-level is 1, leave blank and proceed to item 10.)

PRIMARY REASON CODE = _____

(Enter reason code in EQSUPPLY Set, Field 2 [ESRES], Section A, DA Forms 2715-R.)

10. ERC-B/C S-LEVEL CALCULATIONS

a. Total Number of ERC-B/C LINs = _____

b. Enter cumulative results of item 2 for all ERC-B/C LINs

Number of LINs S-1 _____ (90% or greater)
Number of LINs S-2 _____ (80% - 89%)
Number of LINs S-3 _____ (65% - 79%) (60% - 79% for aircraft)
Number of LINs S-4 _____ (Below 65%) (below 60% for aircraft)

11. Using the data from steps 10a and 10b, Complete Section B, DA Form 2715-R, ERC-B/C EQUIPMENT (block 17b) as follows:

- EHRDNBC (field 1), enter total of ERC-B/C (step 10a) _____
- EHRDBC1 (field 2), enter number of LINs rated S-1 (step 10b) _____
- EHRDBC2 (field 3), enter number of LINs rated S-2 (step 10b) _____
- EHRDBC3 (field 4), enter number of LINs rated S-3 (step 10b) _____
- EHRDBC4 (field 5), enter number of LINs rated S-4 (step 10b) _____

(If above response(s) is none, leave blank)