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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**TAB 12**

**Industrial/Technical Support Category - Depots Subcategory**

**MACRO LOOK** - The primary purpose of installations in this category is to provide maintenance and upgrade/modification support for Air Force weapon systems. Attributes required by installations to accomplish this purpose efficiently are:

- Large industrial type facilities
- Access to a technical oriented labor pool
- Runway and ramp to support large aircraft
- Specialized equipment and facilities
- Administrative space

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

TAB 12 ATCH A

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE (For Industrial/Support, Other, And ARC Categories.)

1. Force Structure

CLOSURE RATING (G,Y,R)

A. Is force structure for primary mission of the base remaining in the inventory?

GREEN - Force structure is a key part of the force structure plan - no significant programmed reductions  
YELLOW - Force structure is an integral part of the force structure plan -but has significant programmed reductions  
RED - Force structure is being phased out in the force structure plan  
NA - No force Structure

B. If there is force structure to support other categories at the base, will they plan- remain in the inventory?

GREEN - No significant programmed reductions  
YELLOW - Force structure is an integral part of the force structure but has significant programmed reductions  
RED - Force structure is being phased out in the force structure plan  
NA - No other force structure

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**2.8 Operational Effectiveness - Generic flying operation support**

A. Does the base have an active runway? GREEN - Yes; RED - No

If yes, complete 2B - 2F

B. Is there an alternate airfield within? GREEN - 30 Minutes or less  
YELLOW - 31 to 60 Minutes  
RED - More than 60 Minutes

C. Potential for Airspace/Training area growth GREEN - Airspace available for future expansion; supports advanced basing concept  
YELLOW - Status Quo  
RED - Reductions possible

D. Weather impact on mission:

GREEN - Above 300/1  $\geq$  90%, above 3000/5  $\geq$  70%  
YELLOW - Above 300/1  $<$  90%  $\geq$  80%, above 3000/5  $<$  70%  $\geq$  50%  
RED - Anything else

E. Average monthly Air Traffic Delays: GREEN - 2 or less  
YELLOW - 3 to 4  
RED - 5 or more

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F. Availability of adequate training areas/routes to support? (ARC Bases Only)

- 1. Fighter Mission GREEN - Yes
- 2. Bomber Mission YELLOW - Limitations exists
- 3. Tanker Mission RED - No
- 4. Airlift Mission

2.8.F.1 Fighter Mission

- a) Supersonic ACBT MOAs & Warning/Restricted areas?  
GREEN  $\leq$  150NM  
YELLOW  $>$  150NM  $\leq$  200NM  
RED  $>$  200NM
- b) Low alt MOAs for SAT & low alt intercept training?  
GREEN  $\leq$  100NM  
YELLOW  $>$  100NM  $\leq$  150NM  
RED  $>$  150NM
- c) Number of scorable range complexes/ target arrays (including tactical tgt/conv/strafe)  
GREEN - 1 w/in 100NM or 6 w/in 250NM  
YELLOW - 0 w/in 100NM or 4-5 w/in 250NM  
RED - 3 or less w/in 250NM
- d) EC range within 250NM  
GREEN - Yes; RED - No
- e) Ground Forces w/impact areas capable of tactical aircraft employment  
GREEN  $\leq$  100NM  
YELLOW  $>$  100NM  $\leq$  150NM  
RED  $>$  150NM
- f) ACMI  
GREEN  $\leq$  150NM  
YELLOW  $>$  150NM  $\leq$  200NM  
RED  $>$  200NM

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

g) Full scale live drop availability  
GREEN  $\leq$  200NM  
YELLOW  $>$  200NM  $\leq$  250NM  
RED  $>$  250NM

h) Number of VR/IR routes?  
GREEN -  $\geq$  10 w/in 100NM  
YELLOW -  $<$  10 w/in 100NM  
and  $>$  10 w/in 150NM  
RED -  $\leq$  10 w/in 200NM

**2.8.F.2 Bomber Mission**

a) Low Altitude MOAs for attack and LOWAT training?  
GREEN  $\leq$  400NM  
YELLOW  $>$  400NM  $\leq$  600NM  
RED  $>$  600NM

b) Distance to bombing range  
GREEN  $\leq$  400NM  
YELLOW  $>$  400 NM  $\leq$  800NM  
RED  $>$  800NM

c) Low Altitude Scored Route:  
GREEN  $\leq$  500NM  
YELLOW  $>$  500NM  $\leq$  1000NM  
RED  $>$  1000NM

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- d) Distance to the STRC: GREEN  $\leq$  600 NM  
YELLOW  $>$  600NM  $\leq$  1200 NM  
RED  $>$  1200 NM
- e) EC Range within: GREEN  $<$  400NM  
YELLOW - 400 to 800NM  
RED  $>$  800NM
- f) Live Drop availability GREEN  $\leq$  600NM  
YELLOW  $>$  600  $\leq$  1200NM  
RED  $>$  1200NM
- g) Number of VR/IR routes GREEN  $\geq$  5 w/inn 400NM  
YELLOW  $<$  5w/inn 400NM and  $\geq$  3/in 600NM  
RED  $\leq$  3 w/inn 800NM

2.8.F.3 Tanker

a. WARTIME

Tanker Mission Capability: GREEN - Total tanker offload  $\geq$  60% of max fuel load  
YELLOW -  $<$  60%  $\geq$  40%  
RED -  $<$  40%

b. PEACETIME

Distance to highly concentrated RCVR area: GREEN  $\leq$  400 NM  
YELLOW  $>$  400NM  $\leq$  800 NM  
RED  $>$  800 NM

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

Tanker saturation within the region:

GREEN = tanker poor  
YELLOW = balanced  
RED = tanker rich

2.8.F.4 Airlift

a) Drop Zones/ LZs  
(Formation/Live)

GREEN  $\leq$  200NM  
YELLOW  $>$  200NM  $\leq$  500NM  
RED  $>$  500NM

b) Army/Marine installations w/ airdrop employment requirements

GREEN  $\leq$  500NM  
YELLOW  $>$  500NM  $\leq$  750NM  
RED  $>$  750NM

c) Full scale airdrop availability

GREEN  $\leq$  500NM  
YELLOW  $>$  500NM  $\leq$  750NM  
RED  $>$  750NM

d) Number of VR/IR routes

GREEN  $\geq$  3 w/in 200NM  
YELLOW  $<$  3 w/in 200NM and  $\geq$  3 w/in 250NM  
RED  $\leq$  3 w/in 300NM

e) Air refueling routes

GREEN 4 w/in 200NM  
YELLOW 2 w/in 300NM  
RED  $<$  2 w/in 500NM

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

2.9 Laboratories, Product Centers, & Test Centers Functions

(Laboratories, Product Centers, & Test Centers Bases Only)

- A. Installation supports major mission area(s) other than Test & Evaluation functions  
GREEN - Yes  
RED - No
- B. Installation supports multiple types of Test and Evaluation  
GREEN - Yes  
RED - No
- C. Lab/product/test center capabilities currently supports non-DOD or commercial test activities  
GREEN - Yes  
RED - No
- D. Installation is heavily dependent upon local contractor support capability for mission accomplishment  
GREEN - Yes  
RED - No
- E. Major test aircraft/equipment/lab available  
GREEN - Majority are unique to installation and/or not reasonable to relocate  
RED - Few are unique to installation and/or difficult to relocate
- F. Capability to accept added workload
  - 1. Physical capacity  
GREEN - 0% to 20%  
YELLOW - 21% to 35%  
RED - 36% or more
  - 2. Personnel/Manning capacity
- I. Conflicts with competing requirements for the long term use of land, facilities and airspace  
GREEN - Few, if any  
YELLOW - Moderate  
RED - Significant

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

- |    |  |  |
|----|--|--|
| J. | Unique features (i.e. facilities, terrain, visibility, air quality, remoteness, or weather/atmospheric, etc) which are essential for accomplishment of the mission | GREEN - Significant factor<br>YELLOW - Moderate factor<br>RED - None |
| K. | Percent of civilian to total base personnel  | GREEN - 50% or above<br>YELLOW - 30% to 49%<br>RED - 29% or less     |

**2.10 Industrial Functions (Depot Bases Only)**

- A. Number of critical skilled workers

GREEN - equal to or greater than statistical mean  
YELLOW - equal to or greater than minus one standard deviation  
and less than the statistical mean  
RED - less than a minus one standard deviation

- B. Percentage of major weapon systems that have a source of repair located with management

GREEN - equal to or greater than statistical mean  
YELLOW - equal to or greater than minus one standard deviation  
and less than the statistical mean  
RED - less than a minus one standard deviation  
NA - Not Applicable

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**C. Cost per output (Inventory Control Points)**

**GREEN** - equal to or less than statistical mean  
**YELLOW** - equal to or less than plus one standard deviation  
and greater than the statistical mean  
**RED** - greater than a plus one standard deviation

**D. Depot workload capacity**

**GREEN** - equal to or greater than statistical mean  
**YELLOW** - equal to or greater than minus one standard deviation  
and less than the statistical mean  
**RED** - less than a minus one standard deviation

**E. Lost time incidents per 200K hours exposure**

**GREEN** - equal to or less than statistical mean  
**YELLOW** - equal to or less than plus one standard deviation  
and greater than the statistical mean  
**RED** - greater than a plus one standard deviation

**F. Utility rate (Cost per MBTU)**

**GREEN** - equal to or less than statistical mean  
**YELLOW** - equal to or less than plus one standard deviation and greater than the statistical mean  
**RED** - greater than a plus one standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**G. Case creation cost 5 year average per person (FY88-FY92)**

GREEN - equal to or less than statistical mean

YELLOW - equal to or less than plus one standard deviation and greater than the statistical mean

RED - greater than a plus one standard deviation

**H. The environmental compliance cost FY92-FY95**

GREEN - equal to or less than statistical mean

YELLOW - equal to or less than plus one standard deviation and greater than the statistical mean

RED - greater than a plus one standard deviation

**I. Percent of workload requiring unique facilities/equipment**

GREEN - equal to or greater than statistical mean

YELLOW - equal to or greater than minus one standard deviation  
and less than the statistical mean

RED - less than a minus one standard deviation

**J. Average DMIF salary**

GREEN - equal to or less than statistical mean

YELLOW - equal to or less than plus one standard deviation and greater than the statistical mean

RED - greater than a plus one standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**3A. Existing Associated Airspace Availability and Encroachment (Special Use Airspace)**

MOA/Bombing Ranges

GREEN - Fully adequate MOA/bombing ranges available.  
YELLOW - Generally adequate MOA/bombing ranges available, but improvements required  
RED - Inadequate MOA/bombing ranges available

Low Level Routes

GREEN - Fully adequate capacity for low level routes available.  
YELLOW - Generally adequate low level routes/capacity available; some restrictions to access or limited route quantity.  
RED - Inadequate low level routes/capacity available

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**3B. Future Associated Airspace Availability and Encroachment (Special Use Airspace)**

MOA/Bombing Ranges

GREEN - Fully adequate MOA/bombing ranges expected to remain available  
YELLOW - Generally adequate MOA/bombing ranges expected to remain available, but improvements required  
RED - Inadequate MOA/bombing ranges, not expected to be available

Low Level Routes

GREEN - Fully adequate low level/capacity expected to remain available  
YELLOW - Generally adequate low level routes/capacity expected to remain available; some restrictions to access or limited route quantity.  
RED - Inadequate low level route capacity, not expected to be available

**4. Can base runway and taxiway and apron support:**

Fighter Mission  
Bomber Mission  
Tanker Mission  
Airlift Mission

GREEN - Yes; RED - No  
GREEN - Yes; RED - No  
GREEN - Yes; RED - No  
GREEN - Yes; RED - No

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

1. Force Structure

A. Primary Force Structure

B. Other Force Structure

HILL	G	NA
KELLY	G	G
MCCLELLAN	G	G
NEWARK	NA	NA
ROBINS	G	G
TINKER	G	G

GREEN - Force structure is a key part of the force structure plan - no significant programmed reductions

YELLOW - Force structure is an integral part of the force structure plan - but has significant programmed reductions

RED - Force structure is being phased out in the force structure plan

NA - No Force Structure

GREEN - No significant programmed reductions

YELLOW - Force Structure is an integral part of the force structure plan - but has significant programmed reductions

RED - Force Structure is being phased out in the force structure plan

NA - No other Force Structure

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.8 Operational Effectiveness - Generic flying operation support (Industrial/Support, Other, and ARC Categories Only)**

**A. Active Runway**

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	R
ROBINS	G
TINKER	G

GREEN - Yes  
RED - No

If yes, complete 2B - 2F

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.8 Operational Effectiveness - Generic flying operation support (Industrial/Support, Other, and ARC Categories Only)**

**B. Alternate airfield within?**

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	-
ROBINS	G
TINKER	G

GREEN - 30 Minutes or less  
YELLOW - 31 to 60 Minutes  
RED - More than 60 Minutes

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.8 Operational Effectiveness - Generic flying operation support (Industrial/Support, Other, and ARC Categories Only)**

**C. Potential for Airspace**

HILL	G
KELLY	Y
MCCLELLAN	Y
NEWARK	-
ROBINS	Y
TINKER	Y

GREEN - Airspace available for future expansion; area growth supports advanced basing concept

YELLOW - Status Quo

RED - Reductions possible

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.8 Operational Effectiveness - Generic flying operation support (Industrial/Support, Other, and ARC Categories Only)**

**D. Weather impact on mission**

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	-
ROBINS	G
TINKER	G

**GREEN** - Above 300/1  $\geq$  90%,  
above 3000/5  $\geq$  70%

**YELLOW** - Above 300/1  $<$  90%  $\geq$  80%,  
above 3000/5  $<$  70%  $\geq$  50%

**RED** - anything else

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.8 Operational Effectiveness - Generic flying operation support (Industrial/Support, Other, and ARC Categories Only)**

**E. Average monthly Air Traffic Delays**

HILL	R
KELLY	G
MCCLELLAN	G
NEWARK	-
ROBINS	G
TINKER	G

GREEN - 2 or less  
YELLOW - 3 to 4  
RED - 5 or more

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

A. Number of critical skilled workers

	Critical Number
HILL	Y
KELLY	G
MCCLELLAN	Y
NEWARK	R
ROBINS	G
TINKER	G

GREEN - equal to or greater than statistical mean  
YELLOW - equal to or greater than minus one standard deviation and less than the statistical mean  
RED - less than a minus one standard deviation

**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.10 Industrial Functions (Depot Bases Only)**

- B. Percentage of major weapon systems that have a source of repair located with management.

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	NA
ROBINS	G
TINKER	R

GREEN - equal to or greater than statistical mean  
YELLOW - equal to or greater than minus one standard deviation and less than the statistical mean  
RED - less than a minus one standard deviation  
NA - not applicable

INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

C. Cost per output (Inventory Control Points).

HILL	Y
KELLY	G
MCCLELLAN	R
NEWARK	NA
ROBINS	G
TINKER	G

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation  
NA - not applicable

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

D. Depot workload capacity.

	Current	Future
HILL	G	Y
KELLY	G	G
MCCLELLAN	Y	Y
NEWARK	R	R
ROBINS	G	G
TINKER	G	G

GREEN - equal to or greater than statistical mean

YELLOW - equal to or greater than minus one standard deviation and less than the statistical mean

RED - less than a minus one standard deviation

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

E. Lost time incidents per 200K hours exposure.

HILL	G
KELLY	Y
MCCLELLAN	R
NEWARK	R
ROBINS	G
TINKER	G

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

F. Utility rate (Cost per MBTU).

HILL	G
KELLY	Y
MCCLELLAN	R
NEWARK	Y
ROBINS	Y
TINKER	G

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.10 Industrial Functions (Depot Bases Only)**

G. Case creation cost 5 year average per person (FY88-FY92).

HILL	G
KELLY	Y
MCCLELLAN	R
NEWARK	G
ROBINS	G
TINKER	Y

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE

2.10 Industrial Functions (Depot Bases Only)

H. The environmental compliance cost FY92-FY95.

HILL	G
KELLY	R
MCCLELLAN	Y
NEWARK	G
ROBINS	Y
TINKER	Y

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.10 Industrial Functions (Depot Bases Only)**

**I. Percent of workload requiring unique facilities/equipment.**

HILL	Y
KELLY	G
MCCLELLAN	Y
NEWARK	G
ROBINS	Y
TINKER	Y

GREEN - equal to or greater than statistical mean  
YELLOW - equal to or greater than minus one standard deviation  
and less than the statistical mean  
RED - less than a minus one standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**I. CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD TOTAL FORCE**

**2.10 Industrial Functions (Depot Bases Only)**

**J. Average DMIF salary.**

HILL	G
KELLY	G
MCCLELLAN	R
NEWARK	Y
ROBINS	G
TINKER	Y

GREEN - equal to or less than statistical mean  
YELLOW - equal to or less than plus one standard deviation  
and greater than the statistical mean  
RED - greater than a plus one standard deviation

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

DEPOT OPS

CRITERIA	I	Critical skills	Manage/Wrld	ICP	Current Wld	Future Wld	Lost Time	Util Rate	Case Create	Envir Compl	Wld Unq Fac	DMIF Salary	Depot Overall
HILL		Y	G	Y	G	Y	G	G	G	G	Y	G	G-
KELLY		G	G	G	G	G	Y	Y	Y	R	G	G	G-
MCCLELLAN		Y	G	R	Y	Y	R	R	R	Y	Y	R	R+
NEWARK*		R	NA	NA	R	R	R	Y	G	G	G	Y	Y-
ROBINS		G	G	G	G	G	G	Y	G	Y	Y	G	G-
TINKER		G	R	G	G	G	G	G	Y	Y	Y	Y	Y+

\* No Active Runway

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. THE CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD's TOTAL FORCE

3.A EXISTING ASSOCIATED AIRSPACE AVAILABILITY

	MOA/BOMBING RANGES	LOW LEVEL ROUTES
HILL	G	G
KELLY	Y	G
MCCLELLAN	Y	G
NEWARK	-	-
ROBINS	G	G
TINKER	G	G

GREEN - Fully adequate MOA/bombing ranges available

YELLOW - Generally adequate MOA/bombing ranges available, but improvements required

RED - Inadequate MOA/bombing ranges available

GREEN - Fully adequate capacity for low level routes/capacity available

YELLOW - Generally adequate low level routes/capacity available; some restrictions to access or limited route quantity

RED - Inadequate low level routes/capacity available

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. THE CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD's TOTAL FORCE

3.B FUTURE ASSOCIATED AIRSPACE AVAILABILITY

MOA/BOMBING RANGES

LOW LEVEL ROUTES

HILL	G	G
KELLY	Y	G
MCCLELLAN	Y	G
NEWARK	-	-
ROBINS	G	G
TINKER	G	G

**GREEN** - Fully adequate MOA/bombing ranges expected to remain available  
**YELLOW** - Generally adequate MOA/bombing ranges expected to remain available, but improvements required  
**RED** - Inadequate MOA/bombing ranges, not expected to be available

**GREEN** - Fully adequate low level routes/capacity expected to remain available  
**YELLOW** - Generally adequate low level/capacity expected to remain available; some restrictions to access or limited route quantity  
**RED** - Inadequate low level routes/capacity, not expected to be available

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

I. THE CURRENT AND FUTURE MISSION REQUIREMENTS AND THE IMPACT ON OPERATIONAL READINESS OF DOD's TOTAL FORCE

4. BASE RUNWAY/TAXIWAY/RAMP SUPPORT

	FIGHTER MISSION	BOMBER MISSION	TANKER MISSION	AIRLIFT MISSION
HILL	G	G	G	G
KELLY	G	G	G	G
MCCLELLAN	G	R	G	G
NEWARK	-	-	-	-
ROBINS	G	G	G	G
TINKER	G	G	G	G

GREEN - YES  
RED - NO

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

CRITERIA I

DEPOT SUBCATEGORY (OPS EFFECTIVE)

	Primary Force	Other Force	Active Runway	Alternate	Airspace/Trng	WEATHER	Abv 300/1	Abv 1500/3	Abv 3000/3	Abv 3000/5	ATC Delays	EXISTING SUA	MOA/Bomb Rng	Low Lvl Route	FUTURE SUA	MOA/Bomb Rng	Low Lvl Route	FUTURE MSN	Fighter	Bomber	Tanker	Airlift	OVERALL	
HILL	G	NA	G	G	G	G	G	G	G	R	G	G	G	G	G	G	G	G	G	G	G	G	G	G
KELLY	G	G	G	G	Y	G	G	Y	G	G	Y	G	Y	G	Y	G	G	G	G	G	G	G	G	G
MCCLELLAN	G	G	G	G	Y	G	G	G	G	G	Y	G	Y	G	Y	G	G	G	R	G	G	G	G	Y+
NEWARK *	NA	NA	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ROBINS	G	G	G	G	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G
TINKER	G	G	G	G	Y	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G	G

\* No Active Runway

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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CRITERIA I

DEPOT SUBCATEGORY

	DEPOT OPS	OPS EFFECTIVE	OVERALL
HILL	G-	G	G
KELLY	G-	G-	G-
MCCLELLAN	R+	Y+	Y-
NEWARK *	Y-	-	Y-
ROBINS	G-	G	G
TINKER	Y+	G	Y+

\* No Active Runway

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

TAB 12 ATCH B

II. AVAILABILITY AND CONDITION OF LAND, FACILITIES AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATIONS

1. Are there unique facilities at the installation which must be replicated if the base is closed?

GREEN - Yes, unique facilities exists  
RED - No unique facilities exists

2. Facilities capacity:

Base:

GREEN  $\geq$  the mean  
YELLOW  $\geq$  -1 standard deviation and  $<$  the mean  
RED  $<$  -1 standard deviation

Housing:

GREEN  $\geq$  the mean  
YELLOW  $\geq$  -1 standard deviation and  $<$  the mean  
RED  $<$  -1 standard deviation

3. Facilities condition:

Base:

Building  
Infrastructure

GREEN  $\geq$  the mean  
YELLOW  $\geq$  -1 standard deviation and  $<$  the mean  
RED  $<$  -1 standard deviation

Housing:

GREEN  $\geq$  the mean  
YELLOW  $\geq$  -1 standard deviation and  $<$  the mean  
RED  $<$  -1 standard deviation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**4.A Existing Associated Airspace Encroachment (Special Use Airspace)**

**MOAs/Restricted Airspace:**

**GREEN** - Civil and commercial aviation development generally compatible with existing Military Operating Areas and Restricted Airspace

**YELLOW** - Civil and commercial aviation development impacts access to some (limited) MOAs. Near term development of MOAs or Restricted Airspace may be limited

**RED** - Civil and commercial aviation dominates the development of and access to MOAs or Restricted Airspace

**Bomb Ranges:**

**GREEN** - Regional development generally compatible with Air-to-Ground ranges (or Drop Zones -- large bases only)

**YELLOW** - Regional development incompatible in some (limited) areas, creating restrictions on Air-to-Ground ranges (or Drop Zones -- large bases only)

**RED** - Regional development severely incompatible in many areas, causing major modifications to Air-to-Ground ranges (or Drop Zones -- large bases only)

**Low Level:**

**GREEN** - Regional development generally compatible with low-level route access

**YELLOW** - Regional development incompatible in some (limited) areas, creating restrictions on low level route structure

**RED** - Regional development severely incompatible in many areas, causing major modifications to low level routes

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**4.B Future Associated Airspace Encroachment (Special Use Airspace)**

**MOAs/Restricted Airspace:**

**GREEN** - Future civil and commercial aviation development generally expected to remain compatible with existing Military Operating Areas and Restricted Airspace

**YELLOW** - Future civil and commercial aviation development may impact access to some (limited) MOAs. Future development of MOAs or Restricted Airspace may be limited

**RED** - Future civil and commercial aviation may dominate the area and access to MOAs may become severely limited. Future development of Restricted Airspace incompatible.

**Bomb Ranges:**

**GREEN** - Future regional development generally expected to remain compatible with Air-to-Ground ranges (or Drop Zones -- large bases only)

**YELLOW** - Future regional development may become incompatible in some (limited) areas, creating restrictions on Air-to-Ground ranges (or Drop Zones -- large bases only)

**RED** - Future regional development may become severely incompatible in many areas, causing major modifications to Air-to-Ground ranges (or Drop Zones -- large bases only)

**Low Level:**

**GREEN** - Future regional development generally expected to be compatible with low-level route access

**YELLOW** - Future regional development may become incompatible in some (limited) areas, creating restrictions on low level route structure

**RED** - Future regional development may become severely incompatible in many areas, causing major modifications to low level routes

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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**4C. Existing local/regional community encroachment**

Accident potential zones:	GREEN - Off-base development generally compatible with accident potential zones YELLOW - Off-base development incompatible in some (limited) areas construction/operations RED - Off-base development incompatible with accident potential zones
Noise zones:	GREEN - Off-base development generally compatible with Air Installation Compatible Use Zone noise recommendations YELLOW - Off-base development incompatible in some (limited) areas RED - Off-base development incompatible in many areas, or many people exposed to high noise levels
Environs airspace (local flying area):	GREEN - Airspace encroachment is low and little or no operational adjustments made YELLOW - Airspace encroachment is moderate and may require limited operational adjustments RED - Airspace encroachment is high and requires substantial operational adjustment

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TAB 12, Atch B

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

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**4D. Future local/regional community encroachment**

Accident potential zones:	<b>GREEN</b> - Future off-base development generally expected to remain compatible with accident potential zones <b>YELLOW</b> - Future off-base development may become incompatible in some (limited) areas <b>RED</b> - Future off-base development may become incompatible with accident potential zones
Noise zones:	<b>GREEN</b> - Future off-base development generally expected to be compatible with Air Installation Compatible Use Zone noise recommendations <b>YELLOW</b> - Future off-base development may become incompatible in some (limited) areas <b>RED</b> - Future off-base development may become incompatible in many areas, or many people exposed to high noise levels
Environs airspace (local flying area):	<b>GREEN</b> - Potential for encroachment is low and little or no operational adjustment anticipated <b>YELLOW</b> - Potential for encroachment is moderate and may require limited operational adjustment <b>RED</b> - Potential for encroachment is high and may require substantial operational adjustments

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS

1. UNIQUE FACILITIES WHICH MUST BE REPLICATED

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	G
ROBINS	G
TINKER	G

**GREEN** Yes, unique facilities exist

**RED** No unique facilities exist

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 INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

**II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS**

- 2. Capacity
- 3. Condition

	FACILITIES			FAMILY HOUSING	
	CAPACITY CONDITION	BUILDING CONDITION	INFRASTRUCTURE	CAPACITY	CONDITION
HILL	G	G	Y	Y	R
KELLY	G	G	G	Y	G
McCLELLAN	G	Y	G	Y	G
NEWARK	R	R	R		
ROBINS	G	G	G	Y	Y
TINKER	G	Y	Y	G	Y

**GREEN** ≥ to the mean  
**YELLOW** ≥ to -1 standard deviation and < the mean  
**RED** < -1 standard deviation

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## INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

## II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS

### 4.A Existing Associated Airspace Encroachment (SPECIAL USE AIRSPACE)

	MOAs/RA	BOMB RANGE	LOW LEVEL
HILL	G	G	G
KELLY	Y	Y	G
MCCLELLAN	G	G	G
NEWARK	-	-	-
ROBINS	Y	Y	G
TINKER	Y	G	G

**GREEN** - Civil and commercial aviation development generally compatible with existing Military Operating Areas and Restricted Airspace

**YELLOW** - Civil and commercial aviation development impacts access to some (limited) MOAs. Near term development of MOAs or Restricted Airspace may be limited.

**RED** - Civil and commercial aviation dominates the development of and access to MOAs or Restricted Airspace.

**GREEN** - Regional development generally compatible with Air-to-Ground ranges.

**YELLOW** - Regional development incompatible in some (limited) areas, creating restrictions on Air-to-Ground ranges.

**RED** - Regional development severely incompatible in many areas, causing major modifications to Air-to-Ground ranges

**GREEN** - Regional development generally compatible with low level route access

**YELLOW** - Regional development incompatible in some (limited) areas, creating restrictions on low level route structure

**RED** - Regional development severely incompatible in many areas, causing major modifications to low level routes

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

**II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS**

**4.B Future Associated Airspace Encroachment (Special Use Airspace)**

	MOAs/RA	BOMB RG	LOW LEVEL
HILL	G	G	G
KELLY	Y	Y	G
MCCLELLAN	G	G	G
NEWARK	-	-	-
ROBINS	Y	Y	Y
TINKER	Y	G	G

  

<p><b>GREEN</b> - Future civil and commercial aviation development generally expected to remain compatible with existing Military Operating Areas and Restricted Airspace</p> <p><b>YELLOW</b> - Future civil and commercial aviation development may impact access to some (limited) MOAs. Future development of Restricted Airspace may be limited.</p> <p><b>RED</b> - Future civil and commercial aviation may dominate the area and access to MOAs may become severely limited. Future development of Restricted Airspace incompatible</p>	<p><b>GREEN</b> - Future regional development generally expected to remain compatible with access to Air-to-Ground ranges</p> <p><b>YELLOW</b> - Future regional development may become incompatible in some (limited) areas, creating restrictions on Air-to-Ground ranges</p> <p><b>RED</b> - Future regional development may become severely incompatible in many areas, causing major modifications to Air-to-Ground range</p>	<p><b>GREEN</b> - Future regional development generally expected to be compatible with low-level route access</p> <p><b>YELLOW</b> - Future regional development may become incompatible in some (limited) areas, creating restrictions on low level route structure</p> <p><b>RED</b> - Future regional development may become severely incompatible in many areas, causing major modifications to low level routes</p>
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 INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

**II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS**

**4C. Existing Local/Regional Community Encroachment**

	APZ	NOISE	ENVIRONS AIRSPACE
HILL	G	Y	Y
KELLY	Y	Y	Y
MCCLELLAN	R	Y	Y
NEWARK	-	-	-
ROBBINS	R	Y	Y
TINKER	R	R	Y

**GREEN** - Off-base development generally compatible with accident potential zones

**YELLOW** - Off-base development incompatible in some (limited) areas.

**RED** - Off-base development incompatible with accident potential zones

**GREEN** - Off-base development generally compatible with Air Installation Compatible Use Zone noise recommendations

**YELLOW** - Off-base development incompatible in some (limited) areas

**RED** - Off-base development incompatible in many areas, or many people exposed to high noise levels

**GREEN** - Airspace encroachment is low and little or no operational adjustments made

**YELLOW** - Airspace encroachment is moderate and may require limited operational adjustments

**RED** - Airspace encroachment is high and requires substantial operational adjustment

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS

4D. Future Local/Regional Community Encroachment

	APZ	NOISE	ENVIRONS AIRSPACE
HILL	Y	Y	Y
KELLY	Y	Y	Y
MCCLELLAN	R	Y	Y
NEWARK	-	-	-
ROBBINS	R	Y	Y
TINKER	R	R	Y

**GREEN** - Future off-base development generally expected to remain compatible with accident potential zones

**YELLOW** - Future off-base development may become incompatible in some (limited) areas.

**RED** - Future off-base development may become incompatible with accident potential zones

**GREEN** - Future off-base development generally expected to be compatible with Air Installation Compatible Use Zone noise recommendations

**YELLOW** - Future off-base development may become incompatible in some (limited) areas

**RED** - Future off-base development may become incompatible in many areas, or many people exposed to high noise levels

**GREEN** - Potential for encroachment is low and little or no operational adjustments anticipated

**YELLOW** - Potential for encroachment is moderate and may require limited operational adjustments

**RED** - Potential for encroachment is high and may require substantial operational adjustments

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 INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

II. THE AVAILABILITY AND CONDITION OF LAND, FACILITIES, AND ASSOCIATED AIRSPACE AT BOTH THE EXISTING AND RECEIVING LOCATIONS  
 CRITERIA II

	Unique Fac	<u>FACILITIES</u> Capacity	Cond - Bldgs	Cond - Infra	<u>MFH</u> Capacity	Condition	<u>ECE</u> <u>APZ</u>	Noise Zones	Environs	<u>ECE</u> <u>APZ</u>	Noise Zones	Environs	<u>EAE</u> <u>MOA/RA</u>	Bomb Rng	Low Lvl	<u>FAE</u> <u>MOA/RA</u>	Bomb Rng	Low Lvl	OVERALL	
HILL	G	G	G	Y	Y	R	G	Y	Y	Y	Y	Y	G	G	G	G	G	G	G	G
KELLY	G	G	G	G	Y	G	Y	Y	Y	Y	Y	Y	Y	Y	G	Y	Y	G	G	G
MCCLELLAN	G	G	Y	G	Y	G	R	Y	Y	R	Y	Y	G	G	G	G	G	G	G	Y
NEWARK	G	R	R	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	R*
ROBINS	G	G	G	G	Y	Y	R	Y	Y	R	Y	Y	Y	Y	G	Y	Y	Y	Y	Y
TINKER	G	G	Y	Y	G	Y	R	R	Y	R	R	Y	Y	G	G	Y	G	G	Y	Y

\*NO ACTIVE RUNWAY

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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TAB 12 ATCH C

**III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE FORCE REQUIREMENTS AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION.**

**1. CONTINGENCY AND MOBILIZATION**

- |   |   |
|---|---|
| A. What is the C-141 equivalent working MOG?                          | GREEN - 5 or more<br>YELLOW - 3 to 4<br>RED - less than 3   |
| B. Can airfield handle wide-body ops?                                 | GREEN - Yes; RED - No   |
| C. Does the base have a operational fuel hydrant system?              | GREEN - Yes<br>YELLOW - Yes, with limitations<br>RED - No   |
| D. Is base fuel storage facility serviced by pipeline?                | GREEN - Yes<br>RED - No   |
| E. What is the excess CAT 1.1 munitions storage capacity of the base? | GREEN > 500,000 lbs NEW<br>YELLOW - 1 to 500,000 lbs NEW<br>RED - No excess/deficit/no storage facilities |
| F. Does base have a dedicated hot cargo pad?                          | GREEN - Yes<br>RED - No   |

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**G. Geographic location:**

(1) Is the base located within 150 NM of:

(a) A Ground Force Installation      GREEN - Yes  
 (Army/Marine forces)                    RED - No

(b) A Rail Access                            GREEN - Yes  
     RED - No

(c) A Port Facility                           GREEN - Yes  
     RED - No

**H. What is the excess usable parking apron (in square yards) for mobility contingencies?**

GREEN > 25,000 sy  
 YELLOW - 1,000 to 25,000 sy  
 RED < 1,000 sy

**I. Utility infrastructure capacity**  
 (includes: Medical, comm, utility, water,  
 and sewage)

GREEN - Can support > 10% increase in  
 usage without MILCON  
 YELLOW - Can support up to 10% increase in usage without  
 MILCON  
 RED - Cannot support increase without costs

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**2. FUTURE FORCE REQUIREMENTS**

Is the base located and have basic necessary characteristics to support another mission:  
(Assumes current mission is no longer present)

Fighter

GREEN - Meets most requirements of MACRO Look

Bomber

Tanker

YELLOW - Meets some requirements of MACRO Look

Airlift

Pilot Training

RED - Meets few requirements of MACRO Look

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## INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

## III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE TOTAL FORCE REQUIREMENTS AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION

## CONTINGENCY AND MOBILIZATION (crit.1)

	C-141 MOG	WIDE-BODY OPERATION	FUEL HYDRANT	FUEL PIPELINE	MUNITIONS STORAGE	HOT CARGO	OVERALL
HILL	Y	G	R	G	G	G	Y+
KELLY	G	G	G	R	G	G	G-
McCLELLAN	R	G	G	G	Y	G	Y+
NEWARK*	-	-	-	-	-	-	-
ROBINS	Y	G	G	G	R	G	Y+
TINKER	Y	G	G	G	R	G	Y+

\* No active runway

MOG

GREEN - 5 or more  
 YELLOW - 3 to 4  
 RED < 3

WIDE-BODY/HYDRANT/PIPELINE/HOT CARGO

GREEN - Yes  
 RED - No

MUNITIONS

GREEN - >500,000 NEW  
 YELLOW - 1 to 500,000 NEW  
 RED - No excess/deficit/no storage facility

## INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE TOTAL FORCE REQUIREMENTS  
AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION

## GEOGRAPHIC LOCATION (Base located within 150nm of) (crit.1G)

	ARMY/MARINE INSTALLATION (crit.1G.a)	RAIL (crit.1G.b)	PORT (crit.1G.c)	OVERALL
HILL	G	G	R	G-
KELLY	G	G	G	G
McCLELLAN	G	G	G	G
NEWARK*	-	-	-	-
ROBINS	G	G	G	G
TINKER	G	G	R	G-

\* No active runway

GREEN - Yes  
RED - No

## INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE TOTAL FORCE REQUIREMENTS AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION

	EXCESS APRON CAPACITY (crit.1H)	UTILITY INFRASTRUCTURE CAPACITY (crit.1I)
HILL	G	R
KELLY	G	R
McCLELLAN	G	G
NEWARK*	-	-
ROBINS	G	G
TINKER	Y	R

\* No active runway

**GREEN** > 25,000 sy  
**YELLOW** - 1,000 to 25,000 sy  
**RED** < 1,000 sy

**GREEN** - Can support > 10% increase in usage w/o MILCON  
**YELLOW** - Can support up to 10% increase in usage w/o MILCON  
**RED** - Cannot support increase w/o costs

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE TOTAL FORCE REQUIREMENTS AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION

FUTURE FORCE REQUIREMENTS

SUPPORT ANOTHER CATEGORY (crit.2)

	FIGHTER	BOMBER	TANKER	AIRLIFT	PILOT TRNG	OVERALL
HILL	G	G	G	Y	R	G-
KELLY	Y	G	G	Y	R	G-
McCLELLAN	Y	Y	G	G	R	Y+
NEWARK*	-	-	-	-	-	-
ROBINS	G	G	G	G	R	G
TINKER	G	G	G	Y	R	G-

\* No active runway

GREEN - Meets most requirements of MACRO Look

YELLOW - Meets some requirements of MACRO Look

RED - Meets few requirements of MACRO Look

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

III. THE ABILITY TO ACCOMMODATE CONTINGENCY, MOBILIZATION, AND FUTURE TOTAL FORCE REQUIREMENTS AT BOTH THE EXISTING AND POTENTIAL RECEIVING LOCATION

CRITERIA	III	Cont & Mob	Geo Location	Excess Apron	Util Infra Cap	Other Mission	OVERALL
HILL		Y+	G-	G	R	G-	G-
KELLY		G-	G	G	R	G-	G-
McCLELLAN		Y+	G	G	G	Y+	Y+
NEWARK*		-	-	-	-	-	-
ROBINS		Y+	G	G	G	G	G
TINKER		Y+	G-	Y	R	G-	Y+

\* No active runway

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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TAB 12 ATCH D

**IV. THE COST AND MANPOWER IMPLICATIONS**

- 1. One Time Closure Costs:** Programming impact; includes environmental compliance costs and excludes one-time environmental restoration costs
  
- 2. 20 Year Net Present Value:** Shows savings (positive number) or costs (negative number) derived by discounting costs and savings over a 20 year period
  
- 3. Net Steady State Savings:** The annual recurring savings which result from avoiding the operating and personnel costs of the closed base as offset by the annual recurring costs such as CHAMPUS and housing as a result of closing the base
  
- 4. Manpower Reductions:** Support manpower spaces eliminated as a result of closing the base

**V. THE EXTENT AND TIMING OF POTENTIAL COSTS AND SAVINGS, INCLUDING THE NUMBER OF YEARS, BEGINNING WITH THE DATE OF COMPLETION OF THE CLOSURE OR REALIGNMENT, FOR THE SAVINGS TO EXCEED THE COSTS.**

- 1. Investment Payback:** Years elapsed from closure year to payback. Payback computed from Net Present Value analysis using OMB Circular A-94

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

**IV COST AND MANPOWER  
IMPLICATIONS**

**V RETURN ON  
INVESTMENT**

	ONE TIME CLOSURE COSTS (CY 94 \$M)	20 YEAR NPV	STEADY STATE NET SAVINGS	MANPOWER REDUCTIONS	YEARS TO PAYBACK
HILL	1163	519	62	1091	100+
KELLY	1384	659	63	510	100+
MCCLELLAN	635	65	57	802	19
NEWARK	233	142	6	145	100+
ROBINS	909	383	44	494	100+
TINKER	1223	468	53	673	100+

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**TAB 12 ATCH E**

**VI. THE ECONOMIC IMPACT ON COMMUNITIES.**

- 1. Employment:**

GREEN - Reductions exceed the historic high reduction  
YELLOW - Reductions are between 50% of the historic high reduction and the historic high reduction  
RED - Reductions are less than 50% of historic high reduction, or negligible
  
- 2. Population:**

GREEN - Reductions exceed the historic high reductions  
YELLOW - Reductions are between 50% of the historic high reduction and the historic high reduction  
RED - Reductions are less than 50% of the historic high reduction, or negligible

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

3. **Income:** GREEN - Reductions exceed the historic high reduction  
 YELLOW - Reductions are between 50% of the historic high reduction and the historic high reduction  
 RED - Reductions are less than 50% of the historic high reduction, or negligible
4. **Local Government Operating Revenues Expenditures:** GREEN - The net fiscal impact on local government is negative and comparatively large. (Expenditures savings are less than 75% of revenue losses)  
 YELLOW - The net fiscal impact on local government is negative, but comparatively small. (Expenditures savings are 75% or more of revenue losses)  
 RED - The net fiscal impact on local government is neutral or positive. (Expenditures savings exceed revenue losses)
5. **Installation Restoration Programs (IRP)** GREEN - Actual clean-up time is estimated to be lengthy (> 5 yrs)  
 YELLOW - Actual clean-up time is estimated to be moderate (about 5 yrs)  
 RED - Actual clean-up time is estimated to be relatively short (< 5 yrs)

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VI. ECONOMIC IMPACT ON COMMUNITIES

EMPLOYMENT (crit. 1)

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	G
ROBINS	G
TINKER	G

GREEN - Reductions exceed historic high reduction (1969 - 1989).

YELLOW - Reductions are between 50% of historic high reduction and historic high reduction.

RED - Reductions are less than 50% of historic high reduction (1969 - 1989) or negligible.

POPULATION (crit. 2)

HILL	G
KELLY	G
MCCLELLAN	Y
NEWARK	G
ROBINS	G
TINKER	G

GREEN - Reductions exceed historic high reduction (1969 - 1989).

YELLOW - Reductions are between 50% of historic high reduction and historic high reduction.

RED - Reductions are less than 50% of historic high reduction (1969 - 1989) or negligible.

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VI. ECONOMIC IMPACT ON COMMUNITIES

INCOME (crit. 3)

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	G
ROBINS	G
TINKER	G

GREEN - Reductions exceed historic high reduction (1969 - 1989)  
 YELLOW - Reductions are from 50% of historic high reduction and the historic high reduction.  
 RED - Reductions are less than 50% of historic high reduction (1969 - 1989) or negligible

LOCAL GOVERNMENT OPERATING REVENUES/EXPENDITURES (crit. 4)

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	Y
ROBINS	G
TINKER	G

GREEN - The net fiscal impact on local government is negative and comparatively large. (Expenditures savings are less than 75% of revenue loss.)  
 YELLOW - The net fiscal impact on local government is negative, but comparatively small. (Expenditures savings are 75% or more of revenue losses.)  
 RED - The net fiscal impact on local government is neutral or positive. (Expenditures savings exceed revenue losses.)

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**VI. ECONOMIC IMPACT ON COMMUNITIES**

**INSTALLATION RESTORATION PROGRAMS (IRP) (crit. 5)**

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	R
ROBINS	G
TINKER	G

**GREEN** - Actual clean-up time is estimated to be lengthy (greater than 5 years).

**YELLOW** - Actual clean-up time is estimated to be moderate (about 5 years).

**RED** - Actual clean-up time is estimated to be relatively short (within 5 years).

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VI. ECONOMIC IMPACT ON COMMUNITIES

	EMPLOYMENT	POPULATION	INCOME	LOCAL GOVERNMENT OPERATING REVENUES /EXPENDITURES	IRP	OVERALL
HILL	G	G	G	G	G	G
KELLY	G	G	G	G	G	G
MCCLELLAN	G	Y	G	G	G	G-
NEWARK	G	G	G	Y	R	Y+
ROBINS	G	G	G	G	G	G
TINKER	G	G	G	G	G	G

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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**VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS, AND PERSONNEL.**

**1. Community Infrastructure**

**A. Off-base housing**

Affordable:	GREEN - Yes; RED - No
Acceptable:	GREEN - Yes; RED - No
Avail (Family & Bachelor):	GREEN - Yes; RED - No

**B. Transportation**

Base served by public transportation:	GREEN - Yes; RED - No
Access to municipal airports:	GREEN - < 25 miles from base YELLOW - 25 - 50 miles from base RED - > 50 miles from base
Available air carrier service:	GREEN - 3 or more carriers YELLOW - 2 carriers RED - 1 carrier or commuter service
<u>Round trip</u> commuting time to work:	GREEN - ≤ 40 minutes YELLOW - 41 to 60 minutes RED - > 60 minutes

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TAB 12, Atch F

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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C. Off-base recreation facilities

Swimming pool:	GREEN < 30 minute drive
Movie theater:	
Public golf course:	YELLOW - 30 to 45 minute drive
Bowling lane:	
Boating:	RED > 45 minute drive or not available
Fishing:	

Zoo:	GREEN < 1.5 hour drive
Aquarium:	
Family theme park:	YELLOW - 1.5 to 2.5 hour drive
Professional sports:	
Collegiate sports:	RED > 2.5 hour drive or not available
Camping facilities:	
Beaches:	
Winter sports:	

D. Shopping facilities - mall or similar shopping environment

GREEN - 20 minutes or less  
YELLOW - 21 - 40 minutes  
RED - more than 40 minutes

E. Distance to Metropolitan center  
(Population of 100,000 or more)

GREEN - < 1.0 hour  
YELLOW - 1.0 - 2.0 hours  
RED - > 2.0 hours

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**F. Local area crime rate**

<b>Violent Crime Rate:</b> (Per 100,000)	<b>GREEN - 600 or below</b> <b>YELLOW - 601 - 899</b> <b>RED - 900 or above</b>
<b>Property Crime Rate:</b> (Per 100,000)	<b>GREEN - 4000 or below</b> <b>YELLOW - 4001 to 6000</b> <b>RED - 6001 or above</b>

**2. Education**

<b>A. Pupil to Teacher Ratio</b> (Max allowed ratio) (grades K - 12)	<b>GREEN - <math>\leq</math> 25 to 1</b> <b>YELLOW - 26 - 30 to 1</b> <b>RED - <math>&gt;</math> 30 to 1</b>
<b>B. Do High Schools offer four year English &amp; Math programs and a foreign language program</b>	<b>GREEN - All 3 avail</b> <b>YELLOW - 2 avail</b> <b>RED - 1 or less avail</b>
<b>C. Does High Schools offer Honors program</b>	<b>GREEN - Yes; RED - No</b>
<b>D. Do Junior High Schools offer programs for both Special Education and Gifted &amp; Talented students</b>	<b>GREEN - Both avail</b> <b>YELLOW - 1 avail</b> <b>RED - None avail</b>
<b>E. Do Elementary Schools offer programs for both Special Education and Gifted &amp; Talented students</b>	<b>GREEN - Both avail</b> <b>YELLOW - 1 avail</b> <b>RED - None avail</b>

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## INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

F. Students that go on to college  
(Uses numbers for local catchment  
or within 25 miles of base)

GREEN -  $\geq 60\%$   
YELLOW - 40% to 59%  
RED -  $< 40\%$

G. Opportunity for off-base education (within 25 miles)

(1) Vocational/technical training: GREEN - Yes; RED - No  
(2) Undergraduate College: GREEN - Yes; RED - No  
(3) Graduate College: GREEN - Yes; RED - No

## 3. Spousal employment (uses Apr 91 - Sep 91 data)

A. What percent of spouses are able to find work  
within 3 months of starting job search?

GREEN  $> 75\%$   
YELLOW - 50% to 75%  
RED  $< 50\%$

B. What percent of spouses are able to find work  
commensurate with job skills, work  
experience and education?

GREEN  $> 75\%$   
YELLOW - 50% to 75%  
RED  $< 50\%$

## 4. Local Medical Care

A. How does the number of physicians  
in the community compare to  
the national norm of 2.1  
physicians/1000 population

GREEN - Greater than or equal  
RED - Less than

B. How does the number of hospital beds in  
the community compare to the  
national norm of 4.0 beds/1000 population

GREEN - Greater than or equal  
RED - Less than

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

VII.

**THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES'  
INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL**

**COMMUNITY INFRASTRUCTURE  
OFF-BASE HOUSING (crit.1A)**

	<b>AFFORDABLE</b>	<b>ACCEPTABLE</b>	<b>AVAILABLE</b>	<b>OVERALL (Family &amp; Bachelor)</b>
HILL	G	R	G	G
KELLY	G	G	G	G
MCCLELLAN	R	G	G	Y+
NEWARK	G	G	G	G
ROBINS	G	G	G	G
TINKER	G	G	G	G

**GREEN - Yes**

**RED - No**

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

COMMUNITY INFRASTRUCTURE  
TRANSPORTATION (crit.1B)

	PUBLIC TRANS	MUNICIPAL AIRPORTS	AIR CARRIER SERVICE	COMMUTE TIME OVERALL (round trip)	OVERALL
HILL	G	Y	G	G	G-
KELLY	G	G	G	Y	G-
MCCLELLAN	R	G	G	Y	Y+
NEWARK	R	Y	G	G	Y
ROBINS	R	G	R	G	Y
TINKER	R	G	G	G	G-

  

<b>GREEN - YES</b>	<b>GREEN &lt; 25 miles</b>	<b>GREEN ≥ 3 carriers</b>	<b>GREEN ≤ 40 min</b>
<b>RED - NO</b>	<b>YELLOW - 25 - 50</b>	<b>YELLOW - 2 carriers</b>	<b>YELLOW 41-60 min</b>
	<b>RED &gt; 50 miles</b>	<b>RED - 1 carrier or commuter service</b>	<b>RED &gt; 60 min</b>

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

COMMUNITY INFRASTRUCTURE  
OFF-BASE RECREATION FACILITIES (crit.1C)

	Swimming Pool	Movie Theater	Public Golf Course	Bowling Lane	Boating	Fishing
HILL	G	G	G	G	G	G
KELLY	G	G	G	G	G	G
MCCLELLAN	G	G	G	G	G	G
NEWARK	G	G	G	G	G	G
ROBINS	G	G	G	G	Y	Y
TINKER	G	G	G	G	G	G

GREEN < 30 minute drive  
YELLOW - 30 to 45 minute drive  
RED > 45 minute drive or not available

	Zoo	Aquarium	Family Park	Pro Sports	Collegiate Sports	Camping	Beaches Facilities	Winter Sports	OVERALL
HILL	G	R	G	G	G	G	R	G	G-
KELLY	G	G	G	G	G	G	G	R	G-
MCCLELLAN	G	Y	G	G	G	G	G	G	Y+
NEWARK	G	Y	Y	G	G	G	G	G	Y
ROBINS	G	R	Y	Y	G	G	R	R	Y
TINKER	G	G	G	G	G	G	G	R	G-

GREEN < 1.5 hour drive  
YELLOW - 1.5 to 2.5 hour drive  
RED > 2.5 hour drive or not available

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

	SHOPPING FACILITIES (mall or similar)(crit.1D)	DISTANCE to METROPOLITAN Center (pop ≥ 100,000)(crit.1E)
HILL	G	G
KELLY	G	G
MCCLELLAN	G	G
NEWARK	G	Y
ROBINS	G	G
TINKER	G	G

GREEN ≤ 20 minutes  
YELLOW - 21 to 40 minutes  
RED > 40 minutes

GREEN < 1.0 hour  
YELLOW - 1.0 to 2.0 hours  
RED > 2.0 hours

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

LOCAL AREA CRIME RATE (crit.1F)

	VIOLENT CRIME RATE	PROPERTY CRIME RATE	OVERALL
HILL	G	G	G
KELLY	G	R	Y
MCCLELLAN	G	G	G
NEWARK	R	Y	R+
ROBINS	G	G	G
TINKER	R	Y	R+

GREEN - 600 or below  
 YELLOW - 601 to 899  
 RED ≥ 900

GREEN - 4000 or below  
 YELLOW - 4001 to 6000  
 RED ≥ 6001

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

EDUCATION (crit.2)

	Pupil to Teacher (crit.2A)	High School Programs (english/math/f.language)(crit.2B)	High School Honors Program (crit.2C)
HILL	Y	G	G
KELLY	Y	G	G
MCCLELLAN	Y	G	G
NEWARK	G	G	G
ROBINS	G	G	G
TINKER	Y	G	G
	GREEN ≤ 25 to 1 YELLOW 26-30 to 1 RED > 30 to 1	GREEN - All 3 available YELLOW - 2 available RED ≤ 1	GREEN - Yes YELLOW - N/A RED - No
	Jr High School Programs (spec prog crit.2D)	Elementary School Programs (spec prog crit.2E)	Students That go on to College (crit.2F)
HILL	G	G	G
KELLY	G	G	G
MCCLELLAN	G	G	G
NEWARK	G	G	Y
ROBINS	G	G	G
TINKER	G	G	G
	GREEN - Both available YELLOW - 1 available RED - None available	GREEN ≥ 60% YELLOW - 40% to 59% RED < 40%	

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

EDUCATION (crit.2)

OPPORTUNITY FOR OFF-BASE EDUCATION (within 25 miles) (crit.2G)

	Vocational Tech Tng (crit.2G.1)	Undergraduate College (crit.2G.2)	Graduate College (crit.2G.3)	OVERALL
HILL	G	G	G	G
KELLY	G	G	G	G
MCCLELLAN	G	G	G	G
NEWARK	G	G	G	G
ROBINS	G	G	G	G
TINKER	G	G	G	G

GREEN - Yes  
RED - No

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

SPOUSAL EMPLOYMENT (CRIT.3)

% of spouses able to find work w/in 3 months

% of spouses able to find work commensurate with skills, experience & education

HILL  
KELLY  
MCCLELLAN  
NEWARK  
ROBINS  
TINKER

R  
G  
R  
Y  
R  
R

R  
G  
Y  
R  
G  
R

GREEN > 75%  
YELLOW - 50% to 75%  
RED < 50%

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

LOCAL MEDICAL CARE (crit.4)

AVAIL COMMUNITY  
PHYSICIANS (crit.4A)

AVAIL COMMUNITY  
HOSPITAL BEDS (crit.4B)

HILL	R	R
KELLY	G	G
MCCLELLAN	G	G
NEWARK	R	R
ROBINS	R	R
TINKER	R	G

GREEN - Greater than or equal to the norm  
RED - Less than the norm

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VII. THE ABILITY OF BOTH THE EXISTING AND POTENTIAL RECEIVING COMMUNITIES' INFRASTRUCTURE TO SUPPORT FORCES, MISSIONS AND PERSONNEL

CRITERIA	VII	Off Base Housing	Transportation	Off-base Rec	S h o p p i n g	Metro Area	Crime Rate	Off-base Educ	Spouse 3 mon	Spouse Com	Doctor Ratio	Hosp Bed Ratio	OVERALL
HILL		G	G-	G-	G	G	G	G	R	R	R	R	Y+
KELLY		G	G-	G-	G	G	Y	G	G	G	G	G	G
MCCLELLAN		Y+	Y+	G	G	G	G	G	R	Y	G	G	G-
NEWARK		G	Y	G	G	Y	R+	G	Y	R	R	R	Y+
ROBINS		G	Y	Y+	G	G	G	G	R	G	R	R	Y+
TINKER		G	G-	G	G	G	R+	G	R	R	R	G	Y+

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

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TAB 12 ATCH G

**VIII. THE ENVIRONMENTAL IMPACT.**

(Assessment of existing conditions for decision making)

1. **Air Quality**
  - GREEN - Base is in attainment area for all pollutants
  - YELLOW - Base is in a non-attainment area. Classification of pollutants is moderate or marginal
  - RED - Base is in a non-attainment area. Classification of pollutants is  $\geq$  serious
  
2. **Water**
  - GREEN - Adequate water supplies and no known contaminants present
  - YELLOW - Suspect water supplies; contaminants present within a non-potable water zone
  - RED - Inadequate water supplies and/or region within a state of over draft and/or contaminants detected within potable water sources
  
3. **Hazardous Material - Solid/Hazardous Waste**
  - A. **Asbestos**
    - GREEN -  $\leq$  10% facilities with asbestos containing materials (ACM)
    - YELLOW - 10% to 25% facilities with ACM; survey incomplete, or unable to assess percentages
    - RED -  $>$  25% facilities with ACM
  
  - B. **Radon**
    - GREEN - Radon not present or detected  $<$  4 pic/l
    - YELLOW - Radon present; detection  $\geq$  4 pic/l &  $\leq$  20 pic/l
    - RED - Radon present; detection  $>$  20 pic/l

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

C. Solid Waste      GREEN - Existing regional disposal facilities have > 10 years capacity remaining  
YELLOW - Existing regional disposal facilities have 5 to 10 years capacity remaining  
RED - Existing regional disposal facilities have < 5 years capacity remaining

**4. Biological**

A. Habitat      GREEN - Resources not present  
YELLOW - Resources present which do not currently constrain construction/operations  
RED - Resources present which constrain current construction/operations or require "work arounds" to support current operation

B. Threatened and Endangered Species (T&E)      GREEN - Resources not present  
YELLOW - Resources present which do not currently constrain construction/operations  
RED - Resources present which constrain current construction/operations or require "work arounds" to support current operation

C. Wetlands      GREEN - Resources not present  
YELLOW - Resources present which do not currently constrain construction/operations  
RED - Resources present which constrain current construction/operations or require "work arounds" to support current operation

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**INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY**

**5. Cultural**

GREEN - No existing cultural resources

YELLOW - Cultural resources are present, but do not currently constrain construction/operations, or base survey incomplete

RED - Cultural resources are present and constrain current construction/operations

**6. Geology and Soils**

**A. Prime and unique farmlands**

GREEN - No prime and unique farmlands exist

YELLOW - Prime and unique farmlands exist; resources compatible with current construction/operations

RED - Prime and unique farmlands exist; large areas; resources incompatible with current construction/operations

**B. Mineral/Energy Resources**

GREEN - No known resources

YELLOW - Resources currently exist; no known constraint on current construction/operations

RED - Resources currently exist and constrain on current construction/operations

**C. Soil Contamination**

GREEN - No soil contaminants present

YELLOW - Soil contaminants present which do not currently constrain construction/operations

RED - Soil contaminants present which constrain current construction/operations

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VIII. THE ENVIRONMENTAL IMPACT

(Assessment of existing conditions for decision making)

AIR QUALITY (crit. 1)

HILL	Y
KELLY	G
MCCLELLAN	R
NEWARK	Y
ROBINS	G
TINKER	G

GREEN - Base is in attainment for all pollutants.

YELLOW - Base is in non-attainment area. Classification of pollutants is moderate or marginal.

RED - Base is in non-attainment area. Classification of pollutants is  $\geq$  serious.

WATER (crit. 2)

HILL	Y
KELLY	Y
MCCLELLAN	Y
NEWARK	Y
ROBINS	Y
TINKER	Y

GREEN - Adequate water supplies and no known contaminants present.

YELLOW - Suspect water supplies; contaminants present within a non-potable water zone.

RED - Inadequate water supplies and/or region within a state of over draft and/or contaminants detected within potable water source.

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

**VIII. THE ENVIRONMENTAL IMPACT**  
(Assessment of existing conditions for decision making)

HAZARDOUS MATERIAL -- SOLID/HAZARDOUS WASTE

	ASBESTOS (crit. 3a)
HILL	Y
KELLY	R
MCCLELLAN	R
NEWARK	R
ROBINS	R
TINKER	R

GREEN - ≤ 10% facilities with asbestos containing materials (ACM).

YELLOW - 10% to 25% facilities with ACM; survey incomplete; unable to assess percentages.

RED - > 25% facilities containing ACM.

HAZARDOUS MATERIAL -- SOLID/HAZARDOUS WASTE

	RADON (crit. 3b)
HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	G
ROBINS	G
TINKER	G

GREEN - Radon not present or detected < 4 pic/l.

YELLOW - Radon present; detection ≥ 4 pic/l and ≤ 20 pic/l.

RED - Radon present; detection > 20 pic/l.

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VIII. THE ENVIRONMENTAL IMPACT

(Assessment of existing conditions for decision making)

HAZARDOUS MATERIAL -- SOLID/HAZARDOUS WASTE .

SOLID WASTE (crit. 3c)

HILL	G
KELLY	R
MCCLELLAN	G
NEWARK	Y
ROBINS	G
TINKER	G

GREEN - Existing disposal facilities have > 10 years capacity remaining.  
 YELLOW - Existing disposal facilities have 5 to 10 years capacity remaining.  
 RED - Existing disposal facilities have < 5 years capacity remaining.

BIOLOGICAL

THREATENED AND

ENDANGERED SPECIES (crit. 4b)

WETLANDS (crit. 4c)

	HABITAT (crit. 4a)	THREATENED AND ENDANGERED SPECIES (crit. 4b)	WETLANDS (crit. 4c)
HILL	Y	Y	Y
KELLY	Y	Y	Y
MCCLELLAN	G	G	Y
NEWARK	G	Y	G
ROBINS	Y	R	R
TINKER	Y	Y	Y

GREEN - Resources not present.  
 YELLOW - Resources present which do not currently constrain construction/operations.  
 RED - Resources present which constrain current construction/operations or require "work arounds" to support current operations.

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VIII. THE ENVIRONMENTAL IMPACT

(Assessment of existing conditions for decision making)

CULTURAL RESOURCES (crit. 5)

HILL	Y
KELLY	Y
MCCLELLAN	Y
NEWARK	G
ROBINS	R
TINKER	Y

GREEN - No existing resources.

YELLOW - Cultural resources are present, but do not currently constrain construction/operations, or base survey incomplete.

RED - Cultural resources are present and constrain construction/operations.

GEOLOGY AND SOILS

PRIME AND UNIQUE FARMLANDS (crit. 6a)

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	Y
ROBINS	G
TINKER	Y

GREEN - No prime and unique farmlands exist.

YELLOW - Prime and unique farmlands exist; resources compatible with current construction/operations.

RED - Prime and unique farmlands exist; large areas; resources incompatible with current construction/operations.

INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VIII. THE ENVIRONMENTAL IMPACT  
(Assessment of existing conditions for decision making)

GEOLOGY AND SOILS

MINERAL / ENERGY RESOURCES (crit. 6b)

HILL	G
KELLY	G
MCCLELLAN	G
NEWARK	Y
ROBINS	G
TINKER	G

GREEN - No known resources.  
 YELLOW - Resources currently exist; no known constraint on current construction/operations.  
 RED - Resources currently exist and constrain current construction/operations.

SOIL CONTAMINATION (crit. 6c)

HILL	R
KELLY	Y
MCCLELLAN	R
NEWARK	Y
ROBINS	Y
TINKER	Y

GREEN - No soil contaminants present.  
 YELLOW - Soil contaminants present which do not currently constrain construction/operations.  
 RED - Soil contaminants present which constrain current construction/operations.

INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

VIII. THE ENVIRONMENTAL IMPACT

(Assessment of existing conditions for decision making)

	AQ	Wa	As	Ra	SW	CH	T&E	W	Cul	P&U	M/E	SI	OVERALL
HILL	Y	Y	Y	G	G	Y	Y	Y	Y	G	G	R	Y
KELLY	G	Y	R	G	R	Y	Y	Y	Y	G	G	Y	Y
MCCLELLAN	R	Y	R	G	G	G	G	Y	Y	G	G	R	Y-
NEWARK	Y	Y	R	G	Y	G	Y	G	G	Y	Y	Y	Y
ROBINS	G	Y	R	G	G	Y	R	R	R	G	G	Y	Y
TINKER	G	Y	R	G	G	Y	Y	Y	Y	Y	G	Y	Y+

AQ - Air Quality

Wa - Water

As - Asbestos

Ra - Radon

SW - Solid Waste

CH - Critical Habitat

T&E - Threatened and  
Endangered Species

W - Wetlands

Cul - Cultural

P&U - Prime & Unique Farmlands

M/E - Mineral/Energy

SI - Soils

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INDUSTRIAL/TECHNICAL SUPPORT CATEGORY - DEPOTS SUBCATEGORY

TAB 12 ATCH H

Priority on Military Value, with emphasis on Readiness and Training, Future and Cost

CRITERIA	<u>Military Value</u>				<u>Return on Investment</u>	<u>Impact</u>		
	I	II	III	IV	V	VI	VII	VIII
HILL	G	G-	G-	1163/-519	100+	G	Y+	Y
KELLY	G-	G-	G-	1384/-659	100+	G	G	Y
MCCLELLAN	Y-	Y	Y+	635/-65	19	G	G-	Y-
NEWARK	Y-	R*	-*	233/-142	100+	R	Y+	Y
ROBINS	G	Y	G	909/-383	100+	G	Y+	Y
TINKER	Y+	Y	Y+	1223/-468	100+	G	Y+	Y+

\* No Active Runway

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