MINIMUM TEMPERATURE FOR GROUND OPERATIONS FOLLOWING PROLONGED COLD SOAK IS -40°C (AFM 01-03-00, p. 1-14)

MINIMUM SEA LEVEL OPERATING TEMPERATURE IS -50°C (AFM 01-03-00, p. 1-15)

At temperatures < -20°C remove batteries and store in an area > -20°C < +40°C (Inclusive of EBHA battery).

PULL SMC CB's C3 on POP and CPOP (AFM 07-01-00, P.6) during prior post flight.

ADDITIONAL NOTES
LIFE RAFTS < -28°C (07-01-00, page 20)
NOSE STRUT (07-01-00, page 6) SNOW REMOVAL AS REQUIRED FROZEN BRAKES HOT AIR ONLY NO CHEMICALS PRV STATIC PORT CLEAR OF ICE (Water rundown and refreezing)

APU COLD WEATHER STARTING PROCEDURE (QRH NB-1)

Overnight temperature < -20°C and the current temperature is < -20°C

Use an AC External Power cart to warm MSB's by charging them.

Overnight temperature < -15°C

Preheat cockpit in order to read APU EGT and RPM.

OK to start but verify visually door is OPEN. (AFM 07-01-00, p.8)

Overnight temperature < 0°C

Delay cockpit systems power up until > 18°C is reached for 30 minutes. This includes DU's and IRS's (07-01-00, p.8) and SMC's p.6.

NO READY LIGHT

APU START