

ADEST

ESA for Army Aerial Delivery Equipment

Jennifer Hunt

Approved for Public Release





ADEST FAT/PLT Review Time

(January 2015- January 2016)



	FATs TR&C, Materials	PLTs
Total # reports:	198	320
Ave Review Time, (calendar days)	15	9
% Met w/in 30 day DEADLINE	100	100



Total # FAT/PLTs per Month Jan 2014-Jan 2016





FAT, TR&C, & Material/PLT Submissions

January 2014 – Mid July 2015



Total Reports	% disapproval (low end)	% disapproval* (Ave all submissions)	% disapproval (high end)
FATs, TR&Cs, & Materials, 210*	0	32	50
PLTs (some include TR&Cs when FAT waived) , 313*	8	15	35

Impact:

- Several months delay
- Added work Prime, DLA, ESA
- Added cost

Cause of disapprovals

	Construction (FAT &/or PLT)	TR&Cs	Materials
25 most recent contracts w/disapprovals	72%	36%	20%



Opportunities for Improvement*



Item	Requirements
TR&C	<ul style="list-style-type: none"> • Actual test results on ALL materials Always required, even when FATs are waived • Berry Amendment compliance certification • Proper material test sampling based on lot size/spec requirements • DOM IAW MIL DTL 6645
Materials	<ul style="list-style-type: none"> • Materials must match TR&Cs Always required, even when FATs are waived Lot #s must match TR&Cs • Correct material quantity • Label materials • Include all materials
FATs	<ul style="list-style-type: none"> • Include Inspection sheets
PLTs	<ul style="list-style-type: none"> • Proper sampling based on contract requirement (ANSI /ASQ Z1.4)
Add'l Documents, comments	<ul style="list-style-type: none"> • Drawings, contract/mods, info necessary for ADEST review • Include DD 1222 with every submission/resubmission • Submission must be complete, if responding to disapproval, address all open items at once

* Assume FAT/PLT built IAW TDP



US ARMY
RDECOM

DD 1222 form and resubmissions



•Every submission and resubmission must include a completed DD1222 form.

REQUEST FOR AND RESULTS OF TESTS					PAGE NO.	NO. OF PAGES
SECTION A - REQUEST FOR TEST						
1. TO: (Include ZIP Code) US Army Natick Soldier Research Development and Engineering Center RDNS-SEA-ADE Aerial Delivery Engineering Support Team (ADEST) Attn: Jennifer Hunt 15 General Greene Ave Building 3 R213 Natick, MA 01760 DODAAC W56YHX			2. FROM: (Include ZIP Code)			
3. PRIME CONTRACTOR AND ADDRESS (Include ZIP Code) Include contract number, clin			4. MANUFACTURING PLANT NAME AND ADDRESS (Include ZIP Code)			
5. END ITEM AND/OR PROJECT Nomenclature, part number, NSN		6. SAMPLE NUMBER	7. LOT NO. (if a PLT) 1...	8. REASON FOR SUBMITTAL FAT, TR&C, Materials, PLT and/or resubmittal as applicable	9. DATE SUBMITTED	
10. MATERIAL TO BE TESTED	10a. QUANTITY SUBMITTED FAT or PLT # submitted	11. QUANTITY REPRESENTED Lot size PLT represents		12. SPEC. & AMEND AND/OR DRAWING NO. & REV. FOR SAMPLE & DATE PN, Rev		
13. PURCHASED FROM OR SOURCE		14. SHIPMENT METHOD		15. DATE SAMPLED AND SUBMITTED BY DCMA signs		
16. REMARKS AND/OR SPECIAL INSTRUCTIONS AND/OR WAIVERS. DCMA and/or Prime comments If addresses above differ, identify where to return PLT items Identify Prime POC for ADEST technical inquiries						
17. SEND REPORT OF TEST TO Include: Prime and DCMA contact info						
SECTION B - RESULTS OF TEST (Continue on plain white paper if more space is required)						
1. DATE SAMPLE RECEIVED		2. DATE RESULTS REPORTED		3. LAB REPORT NUMBER		
4. TEST PERFORMED		RESULTS OF TEST		SAMPLE RESULT		REQUIREMENTS
Section B for ESA						
DATE	TYPED NAME AND TITLE OF PERSON CONDUCTING TEST			SIGNATURE		

Approved For Public Release



U.S. ARMY



US ARMY
RDECOM

ADEST Address Update



Address applies to all FATs, TR&C, Material, & PLT packages delivered to ADEST:

US Army Natick Soldier Research Development & Engineering Center
RDNS-SEA-ADE
Aerial Delivery Engineering Support Team (ADEST)
Attn: Jennifer Hunt
[15 General Greene Avenue,](#) Building 3 R213
Natick, MA 01760

DODAAC W56YHX



- Webbing supplier Narricot/AEC is getting out of the nylon webbing business immediately
 - Narricot/AEC have a very sizable piece of the webbing/tape business for Army Airdrop contracts and I expect the other services as well
 - Expect most current contracts to be impacted
- ADEST recommendation to address:
 - These notifications of material supplier change not be processed through the 339 system
 - Prime to notify KO/ESA of change:
 - Submit TR&Cs/materials to ESA , identifying specific contracts
 - Include DD1222 form
 - ADEST will review and submit report to DLA with updates
-



US ARMY
RDECOM



Questions?