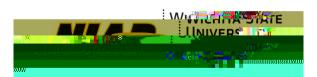
# Instruction Guide for NCAMP FORM 289-3 August 18, 2022

## INSTRUCTION GUIDE FOR NCAMP FORM 289-3 ENGINEERING ACCEPTANCE

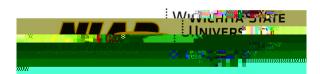
## The purposes of NCAMP FORM 289-3:

- 1. FORM 289-3 should be submitted by an AER to NCAMP for engineering documentation.
- 2. Documenting the AER's feedback of NCAMP documents such as material property report, material specification, process specification, test plans etc., for



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h. For modulus measurements: load cell, extensometer, and strain gage calibration range encompasses the range of interest. Typically, tensile/compressive modulus range is 1,000 – 3,000



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condition are ready for testing at the same time and to be tested on the same load frame continuously without any interruption to the test setup. These interruptions may include calibration, replacing grips, test fixtures, load cell etc. If there is any interruption while testing the specimens, another test witnessing will be required as the test setup has changed.

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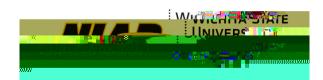
## Frequently Asked Questions (FAQ):

1. Question: The AER just witnessed a Longitudinal Tension D3039 ETD specimen. Does the AER need to witness a Transverse Tension D3039 ETD specimen even though both properties are tested same load frame per D3039?

Answer: YES

2. Question: The AER just witnessed Longitudinal Tension D3039 ETD specimen for AS4 Fiber/123 resin. Does the AER also jue001(ਰਾਰ4 0.ඩ) ገታ 4(ኒቴ) ንክሬያ ወ πመ (ኒሲ) ኔ (ኒቴ) ንደር(ኔን ጋደጋደ) ፲፱ (ዕና) 2년 (ዐሪ) ቶ (ኒዕ) ዕ (ሀሪ) ት (ኒዕ) ዕ (ሀሪ) ት (ኒዕ) ዕ (ሀሪ) ነ ሀሪ) ነ ሀሪን ነ

**37/26Fan9i239) B9) [£15j) 6 { ((s0.4) Totag 02a) gD4(Ej)**010.210 Tw 1-1ion(e)10 s (am)7 (e)]TJ 02.70 Tw 1.69 0 Td ()Tj 0.0044 Tc 0.002 Tw 0.8ago-0.0



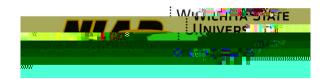
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8. Question: Is it possible have multiple to NCAMP AERs for test witnessing in the same program?

Answer: YES, however it will be at risk and is not recommended since NCAMP AERs may make different engineering judgments. This may require investigations and/or retest when the data is reviewed by NCAMP.

9. Question: Does the testing facility need to contact

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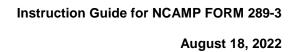
### Instructions to Fill Out FORM 289-3:

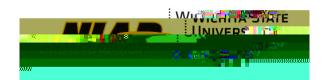
- 1. "DATE": Enter the date of the event.
- 2. "NCAMP PROJECT NO.": Enter the unique project number established by NCAMP. This is typically listed in the test plan.

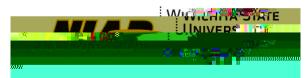
For example:

"NPN 123456"

- 3. **"SUBMITTER OF THE DATA OR DOCUMENT"**: Enter the contact information of the data or report submitter. The submitter may not necessarily be the creator of the data or report.
- 4. "IDENTIFICATION": Enter the document







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Sample 2 of completed FORM 289-3:

National Center for Advanced Materials Performance			AMP FORM 289-3 ERING ACCEPTANCE	September 10, 2021
IDENTIFICATION				
2. NCAMP PROJECT NO. NPN 123456	3. SUBMITTER OF DATA OR DOCUMENT  ABCD Composites			
LIST OF DATA				
4. IDENTIFICATION	5. TITLE			
NTP 654321 Rev -, January 1 <sup>st</sup> , 2021	Longitudinal Tension D3039 ETD test witnessing: NTP654321-8-LT-A-C1-ETW-1 & NTP654321-8-LT-A-C1-ETW-2			
6. PURPOSE OF DATA OR DOCUMENT  Test Witness				
7. COMMENTS  NTP654321-8-LT-A-C1-ETW-1 was soaked twice due to strain gage issue so NTP654321-8-LT-A-C1-ETW-2 was also witnessed, the strength and modulus of specimen #2 are comparable to specimen #1 therefore strength and modulus of specimen #1 are acceptable.				
8. ACCEPTANCE				
I (We) Recommend acceptance of these documents (note: AER cannot accept test plans)				
Accept these data (or documents containing data)				
Reject these data or documents				
9. SIGNATURE(S) OF AER(S)			AER NAMES	
G reat G uy			Great Guy	