

### **Test Monitoring Center**

http://astmtmc.cmu.edu

## ASTM Reference Testing Semi-Annual Report EOFT

Fall 2019

# **EOFT Test Activity\***

Test Status	Validity Code	Number of Tests
Acceptable Calibration Test	AC	160
Failed Calibration Test	OC	2
Total		162

## **EOFT Failed Tests**

Failed Parameter	Number of Tests	
Mild Change in Flowrate	2	
Total	2	

### **EOFT Lost Tests\***

Status	#
No lost tests.	0

\*Invalid and aborted calibration tests



## **EOFT Test Severity**

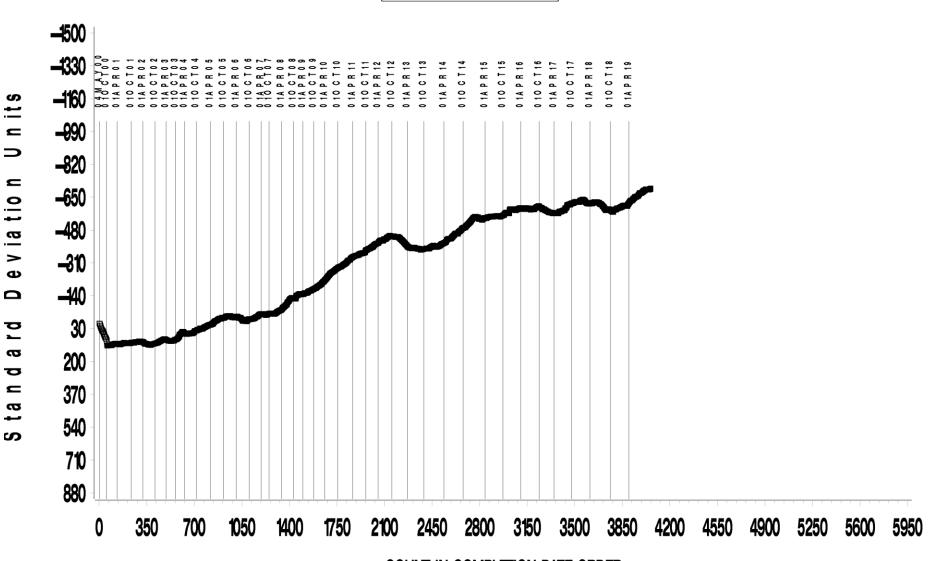
Change in flowrate is trending mild

#### **EOFT INDUSTRY OPERATIONALLY VALID DATA**



#### 20 —25 ML CHANGE IN FLOWRATE AVERAGE (%)

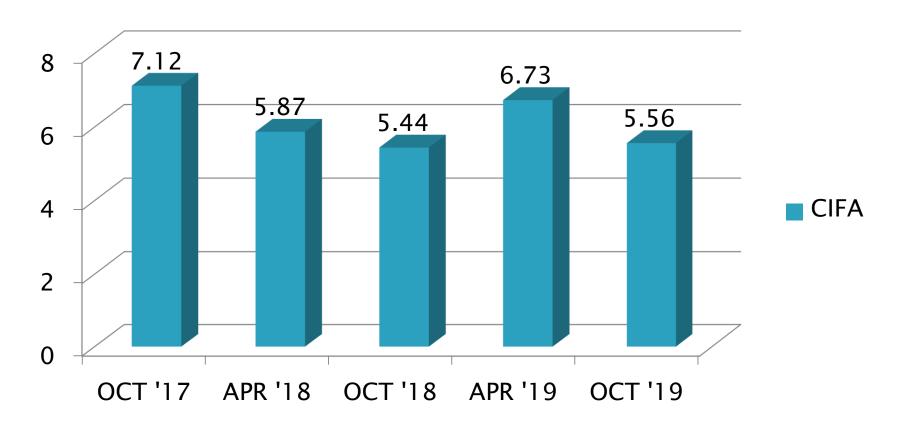
**CUSUM Severity Analysis** 



COUNT IN COMPLETION DATE ORDER

### **EOFT Precision Estimates**

### **CIFA**





## Information Letters\*

Test	Date	IL	Topic	
			No new information letters this period.	

\*Available from TMC Website



## Reference Oil Inventory Estimated Life

Oil	TMC Inventory (gallons)	Quantity Shipped in last 6 months (gallons)	Lab Inventory (samples)	Estimated Life
79	535.4	66.8	129	5+ years



### Miscellaneous Information

- Available on TMC Website:
  - Oil Assignment Request and Test File Upload
  - Live Reference Test Data Bases
  - Surveillance Panel Meeting Minutes
- www.astmtmc.cmu.edu

