

#### TO SEI NOCSAE PARTICIPANTS:

## SEI Certification Bulletin #20 Certification Program Test Fees: Baseballs, Chest Protectors, Football Helmets

This bulletin will serve as an announcement to SEI NOCSAE participants that SEI has recently obtained test fees for three NOCSAE standards that were approved by NOCSAE. Product models for these standards can be submitted at any time for initial certification. The NOCSAE standards are:

## ND002-17 Standard Performance Specification for Newly Manufactured Football Helmets

• The football helmet standard now includes pass/fail requirements for pneumatic ram testing (NOCSAE ND081-14m15 Standard Linear Impactor Test Method and Equipment Used in Evaluating the Performance Characteristics of Protective Headgear and Faceguards). The ND002-17 standard has an effective date of November 1, 2018.

#### NOCSAE ND027-18 Standard Performance Specification for Newly Manufactured Baseballs

• NFHS is requiring baseballs to be SEI certified by January 1, 2019. The ND027-18 standard has an effective date of February 1, 2019.

# NOCSAE ND200-18 Standard Test Method and Performance Specification Used in Evaluating the Performance Characteristics of Chest Protectors for Commotio Cordis

• The ND200 standard was recently revised to remove the COR requirement for the baseball projectile. The ND200-18 standard has an effective date of February 1, 2019.

In accordance with SEI's procedures, we have attached the testing laboratory fee schedules for the applicable approved testing laboratories for the above-mentioned NOCSAE standards. SEI will add a 10% surcharge to the prices listed in the attached fee schedules to the final invoice that you receive from SEI, which is generated when testing is completed.

Thank you for your participation in the SEI NOCSAE certification program. Please contact a member of the SEI staff if you have any questions or to begin the certification process.

Sincerely,

Tricia Hock Program Development Director

cc: SEI Staff and Quality Auditors SEI Approved Laboratories NOCSAE SFIA



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SEI Certification - ICS Laboratories								
NOCSAE DOC ND002-17								
	NEWLY MANUFACTURED FOOTBALL HELMETS							
		Date Test Fees Issued: 0	3.30.2018					
Test Description	Test Deminement	Toot Mathed	Test Condition	Samples Required (Number of Samples &				
Test Description	Test Requirement	Test Method	Test Condition	Helmet Sizes)		Test Fee		
Labeling	NOCSAE ND002 Section 7	NOCSAE ND002 Section 7	Ambient	1 Helmet per size	\$	50.00		
	NOCSAE ND002 Section 7 and	NOCSAE ND002 Section 7 and SEI CPM Section						
Certification Label	SEI CPM Section 17	17	Ambient	Included above	Inc	luded above		
Impact Attenuation Test	NOCSAE ND002 Section 6	NOCSAE ND002 Section 5.1	Ambient & High Temperature	2 Helmets per size	\$	675.00		
Pneumatic Ram Test	NOCSAE ND002 Section 6	NOCSAE ND002 Section 5.2	Ambient	2 Helmets with faceguards per size	\$	480.00		
			TOTAL SAMPLES / FEES	4 helmets per size, 2 without faceguard and 2 with faceguard	Ś	1,205.00		

SEI Certification - SIRC NOCSAE DOC ND002-17 NEWLY MANUFACTURED FOOTBALL HELMETS						
	N.	Date Test Fees Issued: 03.3				
Test Description	Test Requirement	Test Method	Test Condition	Samples Required (Number of Samples & Helmet Sizes)	Test Fee	
Labeling	NOCSAE ND002 Section 7	NOCSAE ND002 Section 7	Ambient	1 Helmet per size	\$75.00	
Certification Label	NOCSAE ND002 Section 7 and SEI CPM Section 17	NOCSAE ND002 Section 7 and SEI CPM Section 17	Ambient	Included above	Included above	
Impact Attenuation Test	NOCSAE ND002 Section 6	NOCSAE ND002 Section 5.1	Ambient & High Temperature	2 Helmets per size	\$600.00	
Pneumatic Ram Test	NOCSAE ND002 Section 6	NOCSAE ND002 Section 5.2	Ambient	2 Helmets with faceguards per size	\$650	
			TOTAL SAMPLES / FEES	4 helmets per size, 2 without faceguard and 2 with faceguard	\$1,325.00	
El adds a 10% surcharge to all laboratory testing fees.						

SEI Certification - Chesapeake Testing NOCSAE DOC (ND) 027 - 18 NEWLY MANUFACTURED BASEBALLS						
	Date Te	est Fees Issued: 03.30.	2018			
Test Description	Test Requirement	Test Method	Test Condition	Samples Required (Number of Samples)	Test Fee	
Labels & Warnings	NOCSAE ND027 Section 7	NOCSAE ND027 Section 7	Ambient	1 Ball with packaging	\$ 50.00	
Certification Label	NOCSAE ND027 Section 7 and SEI CPM Section 17	NOCSAE ND027 Section 7 and SEI CPM Section 17	Ambient	Included above	Included above	
Ball Mass	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.1	Ambient; Pristine	1 dozen balls	\$ 75.00	
Ball Circumfernce	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.2	Ambient; Pristine	Included above	\$ 75.00	
Ball Compression (C-D)	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.3	Ambient	Included above (randomly select 6 pristine balls)	\$ 150.00	
Ball COR	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.4	Ambient	Included above (radomly select 6 pristine balls)	\$ 475.00	
TOTAL SAMPLES / FEES 1 dozen balls \$3					\$ 825.00	
SEI adds a 10% surcharge to all laboratory testing fees.						

SEI Certification - ICS NOCSAE DOC (ND) 027-18 NEWLY MANUFACTURED BASEBALLS								
	Date Test Fees Issued: 03.30.2018							
Test Description	Test Requirement	Test Method	Test Condition	Samples Required (Number of Samples)	Test Fee			
Labels & Warnings	NOCSAE ND027 Section 7	NOCSAE ND027 Section 7	Ambient	1 Ball with packaging	\$ 50.00			
Certification Label	NOCSAE ND027 Section 7 and SEI CPM Section 17	NOCSAE ND027 Section 7 and SEI CPM Section 17	Ambient	Included above	Included above			
Ball Mass	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.1	Ambient	1 dozen balls				
Ball Circumfernce	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.2	Ambient	Included above	¢ 550.00			
Ball Compression (C- D)	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.3	Ambient	Included above	\$ 550.00			
Ball COR	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.4	Ambient	1 dozen balls	]			
TOTAL SAMPLES / 1 dozen balls + 1 FEES spare \$					\$ 600.00			
SEI adds a 10% surcharg	ge to all laboratory testing fe	es.						

SEI Certification - SIRC NOCSAE DOC (ND) 027 - 18 NEWLY MANUFACTURED BASEBALLS						
Date Test Fees Issued: 03.30.2018         Colspan="2">Samples Required (Number of Samples & Test Description       Samples Required (Number of Samples & Helmet Sizes)						
Labels & Warnings	NOCSAE ND027 Section 7	NOCSAE ND027 Section 7	Ambient	1 Ball with packaging	\$75	
Certification Label	NOCSAE ND027 Section 7 and SEI CPM Section 17	NOCSAE ND027 Section 7 and SEI CPM Section 17	Ambient	Included above	Included above	
Ball Mass	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.1	Ambient	1 dozen balls	\$48	
Ball Circumfernce	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.2	Ambient	Included above	\$48	
Ball Compression (C-D)	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.3	Ambient	Included above 6 balls used	\$99	
Ball COR	NOCSAE ND027 Section 6	NOCSAE ND027 Section 5.4	Ambient	1 dozen balls 6 balls used	\$290	
			TOTAL SAMPLES / FEES	1 dozen balls	\$ 560.00	
SEI adds a 10% surcharge to al	El adds a 10% surcharge to all laboratory testing fees.					

SEI Certification - ICS Laboratories NOCSAE DOC ND200-18 CHEST PROTECTORS FOR COMMOTIO CORDIS						
		Date Test Fees Issued: 03.30.2018				
Samples Required         Samples Required           Test Description         Test Requirement         Test Method         Test Condition         Sizes)         Test					Test Fee	
Labeling	NOCSAE ND200 Section 15	NOCSAE ND200 Section 15	Ambient	1 Chest Protector	\$ 50.00	
Certification Label Impact Attenuation Test	NOCSAE ND200 Section 15 and SEI CPM Section 17 NOCSAE ND200 Sections 14	NOCSAE ND200 Section 15 and SEI CPM Section 17 NOCSAE ND200 Section 12 and 13	Ambient Ambient	Included above 2 Chest Protectors, Smallest Size Offered	Included above \$ 300.00	
SEI adds a 10% surcharge to all	EI adds a 10% surcharge to all laboratory testing fees.					

SEI Certification - SIRC NOCSAE DOC ND200-18							
CHEST PROTECTORS FOR COMMOTIO CORDIS							
	D	ate Test Fees Issued: 03.30.2018					
Samples Required (Number of Samples							
Test Description	Test Requirement	Test Method	Test Condition	& Sizes)	Test Fee		
Labeling	NOCSAE ND200 Section 15	NOCSAE ND200 Section 15	Ambient	1 Chest Protector	\$75.00		
	NOCSAE ND200 Section 15 and SEI	NOCSAE ND200 Section 15			Included		
Certification Label	CPM Section 17	and SEI CPM Section 17	Ambient	Included above	above		
Impact Attenuation		NOCSAE ND200 Section 12		2 Chest Protectors,			
Test	NOCSAE ND200 Sections 14	and 13	Ambient	Smallest Size Offered	\$575		
			TOTAL SAMPLES / FEES	3 Chest Protectors, Smallest Size Offered	\$650		
SEI adds a 10% surcharge to all laboratory testing fees.							