Proposal for Consid	eration at the		\boxtimes	Growing Area		
Interstate Shellfish Sanitation Conference				Harvesting/Handling/Distribution		
2011 Biennial Meeti	ng			Administrative		
Name of	ISSC Executive Office					
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Proposal Subject:	Use of analytical methods other than NSSP methods					
Specific NSSP	2009 NSSP Section II Model Ordinance Chapter III Laboratory @ .02 Methods,					
Guide Reference:	Paragraphs A, C, D (1) and (2)					
Text of Proposal/	Revise Chapter III @.02 Methods, Paragraphs A, C and D as follows.					
Requested Action	Chapter III @ .02 Methods					
	A. Microbiological. Methods , practices, and procedures _for the analyses of					
	shellfish and shellfish growing or harvest waters shall be:					
	(1) the <u>Approved NSSP M</u> methods validated for use in the National					
	Shellfish Sanitation Program under Procedure XVI of the Constitution,					
	Bylaws and Procedures of the ISSC and / or cited in the Guidance					
	Documents, Chapter II. Growing Areas .10 Approved National Shellfish					
	Sanitation Program Laboratory Tests;					
	(2) When there is an immediate or ongoing critical need for a method and					
	no Approved NSSP Method exists, the following may be used:					
	(a) A validated AOAC, BAM, or EPA method;					
	(b) An Emergency Use Method pursuant to .02 D. (1) and (2)					
	<u>below.</u>					
	B. Chemical and Physical.					
	(1) Methods for the analysis of shellfish and shellfish growing or					
	harvest waters shall:					
	(a) Be the current	ΑO	AC	or APHA method for all physical		
	and chemical mea	sure	eme	nts; and		
	(b) Express results	s of	all o	chemical and physical		
	measurements in s	stan	darc	l units, and not		
	instrument reading	gs.				
	(2) When there is an imm	edia	ate c	or ongoing critical need for a		
	Method and no Approved	NS:	<u>SP 1</u>	Method exist, the following may be		
	<u>used:</u>					
				BAM, or EPA method;		
	· · · · · · · · · · · · · · · · · · ·	y U	se N	Method pursuant to .02 D. (1) and		
	(2) below.					
	(2) When an AOAC or APHA method is not available, EPA methods					
	may be used.					
	(3) If a method is not approved or validated by AOAC, APHA, or					
	EPA then the method shall					
	be validated in accordance with Procedure XVI of the Constitution,					
	Bylaws and Procedures of	the	155) C.		

	C. Biotoxin. Methods for the analyses of shellfish and shellfish harvest waters shall be: (1) The current AOAC and APHA methods used in the bioassay for paralytic shellfish poisoning toxins: and (2) The current APHA method used in the bioassay for <i>Karenia brevis</i> toxins; or (3) Approved NSSP Methods validated for use in the National Shellfish Sanitation Program under Procedure XVI of the Constitution, Bylaws and Procedures of the ISSC and / or cited in the Guidance Documents, Chapter II. Growing Areas .10 Approved National Shellfish Sanitation Program Laboratory Tests. (4) When there is an immediate or ongoing critical need for a method and no Approved NSSP Method exists, the following may be used: (a) A validated AOAC, BAM, or EPA method;			
	(b) An Emergency Use Method pursuant to .02 D. (1) and			
	(2) below.			
	D. Emergency Use Emerging Methods.			
	(1) When there is an immediate or critical need and no Approved			
	NSSP approved m Methods exists, and the ISSC Executive Board			
	may grant interim approval to considers allowing an unapproved or			
	non-validated method to be used for a specific purpose., t The			
	<u>following</u> minimum requirements as the Lab Method Review			
	Committee Advisory for Emerging Methods will be provided to the Executive Board prior to granted interim approval and shall contain			
	the following criteria:			
	(a) Name of Method			
	(b) Date of Submission			
	(c) Specific purpose or intent of the method for use in the NSSP			
	(d) Step by step procedure including equipment, reagents and safety requirements necessary to run the method			
	(e) Data generated in the development and/or trials of the			
	method and/or comparing to approved methods if applicable			
	(f) Any peer reviewed articles detailing the method			
	(g) Name of developer(s)/ or SSCA submitters (h) Developer/submitter contact information			
	(2) Within two years of <u>Executive Board interim approval</u> the initial			
	allowed use of the Emergency Use Mmethod, the entire Single Lab			
	Validation Protocol should be submitted. The Lab Methods Review			
	Committee will report to the Executive Board on the status of the			
	Single Lab Validation <u>Protocol</u> data submission.			
Public Health				
Significance:				
Cost Information	None			
(if available):	None			