

<b>Proposal for Task Force Consideration at the          2009 Biennial Meeting          Interstate Shellfish Sanitation Conference</b>		<input checked="" type="checkbox"/> <b>Growing Area</b> <input type="checkbox"/> <b>Harvesting/Handling/Distribution</b> <input type="checkbox"/> <b>Administrative</b>
<b>Name of Submitter:</b>	Validation/Verification Workgroup	
<b>Affiliation:</b>	Interstate Shellfish Sanitation Conference	
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<b>Proposal Subject:</b>	Laboratory Methods ( <i>Vibrio vulnificus</i> and <i>Vibrio parahaemolyticus</i> )	
<b>Specific NSSP Guide Reference:</b>	Section II Model Ordinance Chapter XVI. Post Harvest Processing A. If a dealer elects...	
<b>Text of Proposal/ Requested Action</b>	<p>(1) Have a HACCP plan approved by the Authority for the process that ensures that the target pathogen(s) are at safe levels for the at risk population in product that has been subjected to the process.</p> <p>(a) The dealer must demonstrate that the process reduces the level of <i>Vibrio vulnificus</i> in the processed product to non-detectable (&lt;30 MPN/gram) and the process achieves a minimum 3.52 log reduction, to be determined by use of the <i>Vibrio vulnificus</i> FDA approved EIA procedure of Tamplin, et al, as described in Chapter 9 of the FDA <i>Bacteriological Analytical Manual</i>, 7th Edition, 1992, or <u>other method approved for NSSP use the MPN method in Chapter 9 of the FDA Bacteriological Analytical Manual, 7<sup>th</sup> Edition, May 2004 revision, followed by confirmation using biochemical analyses or by the DNA alkaline phosphatase labeled gene probe (vvhA).</u></p> <p>(a) The dealer must demonstrate that the process reduces the level of <i>Vibrio parahaemolyticus</i> in the processed product to non-detectable (&lt;30 MPN/gram) and the process achieves a minimum 3.52 log reduction <u><i>Vibrio parahaemolyticus</i> levels are to be determined using the MPN format with confirmation by biochemical analysis, gene probe methodology, or PCR methods as they are listed in Chapter 9 of the FDA Bacteriological Analytical Manual, 7<sup>th</sup> Edition, May 2004 revision, or a method that a State can demonstrate is equivalent.</u></p>	
<b>Public Health Significance:</b>		
<b>Cost Information (if available):</b>		
<b>Action by 2007 Task Force I</b>	Recommended referral of Proposal 07-103 to an appropriate committee as determined by the Conference Chairman.	
<b>Action by 2007 General Assembly</b>	Adopted recommendation of 2007 Task Force I.	
<b>Action by USFDA</b>	December 20, 2007 Concurred with Conference action.	