Proposal for Task Force Consideration at the 2011 Biennial MeetingGrowing Area Harvesting/Handling/DistributionInterstate Shellfish Sanitation ConferenceAdministrative	
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Email: Proposal	vmga@ufl.edu Approval of the Use of End-Product Testing as an
Subject:	Alternative to Validation of Post Harvest Processes
Specific NSSP Guide Reference:	Section IV. Guidance Documents Chapter IV. Naturally Occurring Pathogens
Text of Proposal/ Requested Action	 .04 Post Harvest Processing (PHP) Validation/Verification Guidance for Vibrio vulnificus and Vibrio parahaemolyticus C. End Product Testing
	 end-product contains less than 30 MPN/g of Vv and/or Vp. Prior to adding labeling claims to the product, the processor must analyze each lot of the finished product in accordance with the NSSP guidance document. Only lots having less than 30 MPN/g will be allowed to be labeled as PHP. Processor must incorporate the sampling and testing into their HACCP plan and maintain records of HACCP controls as well as laboratory analytical results for all lots tested. CD. Initial Load Testing Initial level of <i>Vibrios</i> in shellfish for each lot of shellfish used in validation shall
	 be 10,000 MPN per gram or greater based on the adjusted geometric mean (AGM) of the MPNs/g of four samples where the AGM is given by: AGM = the geometric mean of the 4 MPNs/g multiplied by an adjustment factor of 1.3 Note: If 4 samples from a lot of shellfish with a true density of 100,000 cells per gram are examined by the MPN procedure, the probability of the geometric mean of the MPNs showing 100,000 or greater is about 50%. In an attempt to improve the probability of samples being accepted when the true density is 100,000/g an adjustment factor of 1.3 was selected based upon statistical analysis. Đ<u>E</u>. Verification
Public Health Significance:	None

Cost Information (if available):	None
Action by 2009	Recommended referral of Proposal 09-235 to an appropriate committee as determined by
Task Force II:	the Conference Chairman.
Action by 2009	Adopted recommendation of 2009 Task Force II on Proposal 09-235.
General	
Assembly	
Action by	Concurred with Conference action on Proposal 09-235.
USFDA	
02/16/2010	