

LINDA LINGLE  
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DUANE K. OKAMOTO  
Deputy to the Chairperson

State of Hawaii  
DEPARTMENT OF AGRICULTURE  
Aquaculture Development Program  
c/o AFRC, 1039 Sand Island Parkway  
Honolulu, Hawaii 96819

Tel: (808) 832-5004  
Fax: (808) 832-5012

**Aquaculture Development Program  
Health Status Report**

Shipment Date: March 4, 2009  
Shipper: Molokai Sea Farms  
P.O. Box 1978  
Kaunakakai, HI 96748  
Consignee: ~~Mr. V. [redacted]~~  
~~510 [redacted]~~  
~~[redacted]~~  
~~[redacted]~~  
Number of shrimp: 1008 *L. vannamei* Broodstock  
Number of boxes: 78


**Population and disease history for marine shrimp (*Litopenaeus vannamei*)  
available from Molokai Sea Farms, Hawaii**

The marine shrimp *Litopenaeus vannamei* available from Molokai Sea Farms have a stock that originated in Hawaii, and are derived from specific pathogen free populations of broodstock in Hawaii.

*Litopenaeus vannamei* available from Molokai Sea Farms have been periodically evaluated by PCR for IHNV, WSSV, TSV, and YHV. Molokai Sea Farms has continually tested free of these diseases since 1998. The most recent samples for PCR were collected on December 2, 2008. These PCR tests have indicated that the shrimp populations at Molokai Sea Farms are free of IHNV, WSSV, TSV, YHV, BP and MBV and are specific pathogen free (SPF) for these diseases.

The most recent samples from Molokai Sea Farms for PCR testing of IMNV were also collected on December 2, 2008. These PCR tests have indicated that the shrimp populations at Molokai Sea Farms are free from IMNV.

Sincerely,

  
Allen C. Riggs DVM, MS  
Veterinary Medical Officer III

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