

CITY OF SALEM, MASSACHUSETTS

BOARD OF HEALTH
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SUSHI RICE ACIDIFICATION VARIANCE GUIDELINES

In order to use acidification as a means of preserving sushi rice, a variance must be obtained from the Board of Health.

Before the variance is granted the following information must be supplied to the Board of Health:

- 1. A letter applying for a variance to use acidification as a means of food preservation for Sushi Rice.
- 2. A HACCP Plan for sushi rice using vinegar as a means of food preservation.
- 3. Sushi rice should have a *maximum* initial pH of 4.1 (measured within 30 minutes of mixing) and an equilibrium pH of 4.6
- 4. From a reputable laboratory, pH analysis that is no more than one year old validating pH of sushi rice.
- 5. Test must indicate formulation of vinegar brine used.
- 6. Formulation of vinegar brine indicating quantities and % of vinegar used in the solution.
- 7. Method of testing each batch of acidified rice.
- 8. Certification of training of food handlers in use of pH meter and safe food handling procedures.
- 9. Sample log for pH records and testing frequency.
- 10. Rice samples shall be tested by a lab at least *once per year* and *whenever there is a change in formulation or raw materials*.
- 11. Results of all tests must be forwarded by the lab directly to the Health Department.
- 12. Two (2) signed copies of the variance form.