



April 5, 2007

Mr. John Hays
City of Washington
522 North 4th Avenue
PO Box 516
Washington, IA 52353

Re: Project 246920- Initial Certification under NSF/ANSI Standard 61

Dear Mr. Hays:

Please find enclosed your Initial Authorized Registered Formulation for the Hays Chlorine Generator under document control code PM06316. The qualification testing under job J-00036994 has been completed and the results successfully meet the criteria set forth under NSF/ANSI Standard 61. In addition, I have reviewed your initial audit report and there are no outstanding variances.

At this time, I have submitted a request to have the Hays Chlorine Generator added to the Official NSF-61 Listing. You will receive an electronic notification when the Listing has been processed.

At this time, you may place the NSF-61 Mark on your product, product literature, advertisements, etc.

This brings a close to project #246920 and the final invoice will be sent out. Please note that the prorated 2007 Listing fee will be sent out under separate invoice in the amount of \$1,670.00.

It has been a pleasure assisting you in this project, please contact me if you have any questions or comments. If you would like to renew this Certification for 2008 please contact me before the end of 2007.

Sincerely,

A handwritten signature in cursive script that reads "Theresa Bellish".

Theresa Bellish
Senior Certification Project Manager
Water Distribution Systems- NSF International

Cc: corporate file 3A780



03/22/2007

MR. JOHN HAYS
CITY OF WASHINGTON
522 NORTH 4TH AVENUE
P.O. BOX 516
WASHINGTON, IA 52353

Subject: Initial Authorized Registered Formulation for Standard 61

Enclosed is a copy of your initial Authorized Registered Formulation. This complete formulation (original copy with blue watermark) must be retained and on file at the identified plant location for review by an NSF Field Representative, conducting the annual/follow-up audits. Please forward the Authorized Registered Formulation to the appropriate plant. Each product is identified by Document Control Code (DCC number) located in the upper left hand corner of each page.

The NSF audit of your plant, including materials/process verification and product sampling, will be guided by this formulation. Failure to maintain this information at the plant may require special follow-up audits or result in removal of products from Listing.

Only those specific material/ingredients and use levels indicated in the Authorized Registered Formulation are authorized for use in the Certified Product. To obtain authorization for an alternate supplier (or other modification) please contact your Certification Project Manager at 1-800-NSF-MARK to request the appropriate forms. For customers outside the USA, please use 1-734-769-8010 and ask for your Certification Project Manager. As a reminder, you are not permitted to make any formulation changes to NSF Certified products without prior written approval from NSF.

If you have any questions about the Authorized Registered Formulation, please contact your Certification Project Manager indicated below.

Enclosure: Authorized Registered Formulation

Certification Project Manager: THERESA BELLISH, 734-913-5773, bellish@nsf.org

Plant: 3A781
DCC: PM06316

NSF/ANSI Standard 61 - Drinking Water System Components - Health Effects**Authorized Registered Formulation**

is product may require additional evaluation or testing prior to authorization for Listing. Only products included in NSF's Official Listing are NSF Certified and authorized to bear an NSF Certification Mark.

Customer Name: CITY OF WASHINGTON**Facility Location:** WASHINGTON, IA**Customer Number** 3A780**Facility At:** WASHINGTON, IA**Facility Number:** 3A781**Function:** Chemical Generators**Size:****Trade Name(s)**

Hays Chlorine Generator

Listing Notes

Evaluation of this product is performed to the health effects requirements of NSF/ANSI Standard 61, which assesses the acceptability of potential extractants from the chemical generator. No evaluation is performed on the strength or efficacy of the chemical(s) generated. As unit operation, maintenance and the consistency of source ingredients may affect the performance of the unit, the ensuing chemical(s) will not be Certified by NSF to NSF/ANSI Standard 60.

Certified for a 2-4% sodium hypochlorite solution with a dosage rate yielding a maximum total chlorine concentration of 10 mg/L into potable water.

Category: MECH, SECTION 8 - MECHANICAL DEVICES**Material Type:** Multiple Water Contact Materials (MLTPL)**Temperature:** Cold (73 F/23 C)**Auditor Notes**

Please complete a sample disclosure form and send to NSF International's confidential and secure fax at 734-827-7728. Include a photocopy of the Authorized Registered Formulation designating the components used to make the sample submitted for testing (circle or underline the alternate used).

Sample Notes

Arrangements shall be made through the Certification Project Manager (CPM) for testing of the Hays Chlorine Generator at Washington, IA. Sample shall be collected from the 5 gallon tank only.

Miscellaneous Note

Bracketing Justification:

There is only one Hays Chlorine Generator, which was built at and installed in the City of Washington, Iowa, drinking water treatment plant. This generator has two storage tanks, a five gallon tank that dispenses to the drinking water system and an 1100 gallon storage tank.