MEMORANDUM

TO: Joint Committee on Drinking Water Treatment Units

FROM: T. Duncan Ellison, Chairperson

DATE: October 27, 2014

SUBJECT: Proposed revision to NSF/ANSI 330 – Glossary of Drinking Water Treatment Unit Terminology (330i7r1)

Draft 1 of NSF/ANSI 330 issue 7 is being forwarded on behalf of Frank Brigano to the Joint Committee for balloting. Please review the changes proposed to these standards and submit your ballot by November 17, 2014 via the NSF Online Workspace.

When adding comments, please identify the section number/name for your comment and add all comments under one comment number where possible. If you need additional space, please upload a word or pdf version of your comments online via the browse function.

Purpose
The purpose of this ballot is to propose additional definitions for limit of detection (LOD) and public health goal (PHG) to be included in NSF/ANSI 330.

Background
When reviewing NSF/ANSI 330, Mr. Brigano noted two definitions that are not currently included in the glossary but that he believes are essential to the DWTU industry.

If you have any questions about the technical content of the ballot, you may contact me in care of:

Chairperson, Joint Committee
c/o Monica Leslie
Joint Committee Secretariat
NSF International
Tel: (734) 827-5643
E-mail mleslie@nsf.org
3 Definitions

3.xx Limit of Detection (LOD): The lowest quantity of a substance able to be distinguished from the absence of that substance (a blank value) within a stated confidence limit (generally 1%).

3.xx Public Health Goal (PHG): A level of drinking water contaminant at which adverse health effects are not expected to occur from a lifetime of exposure.