MEDICAL SURVEILLANCE – AUDIOMETRIC

INTRODUCTION

Noise-induced hearing loss is completely preventable through noise control and hearing conservation measures. Regular audiometric testing makes it possible for early detection of noise-induced hearing loss. Changes in an individual's audiometric results may indicate that noise conditions in the workplace have changed or that hearing protection is not being used properly.

SCOPE

Audiometric medical surveillance applies to employees who have been identified and assessed as noise exposed workers through a noise hazard assessment.

LEGISLATION AND STANDARDS

The Audiometric Medical Surveillance module is written in accordance with the University of Guelph Hearing Loss Prevention Program.

University of Guelph Hearing Loss Prevention Program

CRITERIA

Employees identified through noise hazard assessments to be routinely exposed to noise level greater than an equivalent noise exposure level of 82 dBA in 8-hours.

RESPONSIBILITIES

Please reference section 4.0 "Responsibilities" of the University of Guelph Hearing Loss

Prevention Program

TESTING FREQUENCY

The normal frequency of audiometric testing is every two years unless otherwise advised by Occupational Health and Wellness. Testing may be required on an annual basis or sooner dependant on an observed temporary shift in hearing or resultant from a noise assessment.

INCIDENT MANAGEMENT

All incidents are to be reported using the University's illness and injury incident reporting process.

RECORDS MAINTENANCE

Employees medical records are maintained confidentially according to accepted medical practice by Occupational Health and Wellness.

OHW will anonymously report observed trends in hearing loss to EHS for further assessment.

COSTS

Costs for audiometric testing that is outsourced from the University will be covered by the department.