From: Officer in Charge, Naval Medical Administrative Unit, Monterey
To: Director, Quality of Life, Naval Postgraduate School, 1 University Circle, Monterey CA 93943

Subj: NAVAL POSTGRADUATE SCHOOL, MONTEREY, GYMNASIUM, BALL FIELD MAINTENANCE EQUIPMENT NOISE SURVEY (ET-0237)

Ref: (a) OPNAVINST 5100.23F, Chapter 18, paragraph 1803a
     (b) OPNAVINST 5100.23F, Chapter 18, paragraph 1807a
     (c) OPNAVINST 5100.23F, Chapter 18, section 1806
     (d) OPNAVINST 5100.23F, Chapter 18, paragraph 1808a

Encl: (1) Industrial Hygiene Field Noise Survey Form

1. Noise levels of equipment used by the Gymnasium, Maintenance Worker during maintenance of the NPS Monterey Ball Field were measured on 11 April 2003 by Eric Thurston, Naval Medical Administrative Unit, Monterey Industrial Hygienist.

2. Results are as follows:

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>MEASURED NOISE LEVEL</th>
<th>CRITERION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Craftsman Water Power Washer</td>
<td>@motor = 88 dBA</td>
<td>84 dBA</td>
</tr>
<tr>
<td></td>
<td>@wand = 84 dBA</td>
<td></td>
</tr>
<tr>
<td>Homelite Gasoline-Powered Leaf Blower</td>
<td>92 dBA</td>
<td>84 dBA</td>
</tr>
<tr>
<td>Smithco Super Rake Riding Tractor</td>
<td>92 dBA</td>
<td>84 dBA</td>
</tr>
</tbody>
</table>

3. The measured noise levels meet or exceed the Navy noise criterion level of 84 dBA outlined in reference (a), and are high enough to necessitate the use of hearing protection as required by reference (b).

4. The maintenance worker should continue to receive annual hearing tests per reference (c), and continue to wear hearing protection during operation of this equipment.

5. A review of training records shows that the maintenance worker, Carlos Diaz, has not received required annual computer-based hearing conservation training as outlined in reference (d). He needs to contact the NPS Safety Office, Martin Catanese, computer-based training coordinator, to receive this training.

6. A copy of the field noise survey form is provided as enclosure (1).
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7. For further information or clarification, please contact Eric Thurston at COM 831-656-3466, e-mail sethurst@nps.navy.mil.

S.E. THURSTON
By direction