

# Buechel Fire Protection District

## SAFETY POLICIES

SP-0012

Page 1 of 1

Title: **The Use of Personal Protective Equipment**

Approval Date – 9-2-1997

Section	Instruction																						
1.	<p><b><u>Eye and Face Protection</u></b>                      When using any power tools, lawn equipment, or spark emitting equipment proper eye and face protection must be worn. Safety glasses with side shields, goggles and face shields are provided for your protection.</p>																						
2.	<p><b><u>Hearing Protection</u></b>                      When noise reaches high levels, hearing lose is possible. The use of hearing protection is required when you are exposed to levels at or above 90 decibels Please refer to the below table to determine when hearing protection is required Ear plugs and ear muffs will be provide for your protection.</p> <table style="margin-left: auto; margin-right: auto; border: none;"> <thead> <tr> <th colspan="2" style="text-align: center;"><u>Time Weighted Average</u></th> </tr> <tr> <th style="text-align: center;"><u>Hours exposed to noise</u></th> <th style="text-align: center;"><u>Sound Level/decibels</u></th> </tr> </thead> <tbody> <tr><td style="text-align: center;">8.....</td><td style="text-align: center;">90</td></tr> <tr><td style="text-align: center;">5.....</td><td style="text-align: center;">92</td></tr> <tr><td style="text-align: center;">4.....</td><td style="text-align: center;">95</td></tr> <tr><td style="text-align: center;">3.....</td><td style="text-align: center;">97</td></tr> <tr><td style="text-align: center;">2.....</td><td style="text-align: center;">100</td></tr> <tr><td style="text-align: center;">1.5.....</td><td style="text-align: center;">102</td></tr> <tr><td style="text-align: center;">1.....</td><td style="text-align: center;">110</td></tr> <tr><td style="text-align: center;">.5.....</td><td style="text-align: center;">110</td></tr> <tr><td style="text-align: center;">.25 or less .....</td><td style="text-align: center;">115</td></tr> </tbody> </table>	<u>Time Weighted Average</u>		<u>Hours exposed to noise</u>	<u>Sound Level/decibels</u>	8.....	90	5.....	92	4.....	95	3.....	97	2.....	100	1.5.....	102	1.....	110	.5.....	110	.25 or less .....	115
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3.	<p><b><u>Hand Protection</u></b>                      When you hands are exposed to hazards environments. Gloves will be required for the following; handling hazardous chemicals, hot products or equipment and sharp objects.</p> <p>Please refer to Blood borne Pathogens Procedures for protection against sharps and human body fluids.</p>																						
4.	<p><b><u>Fall Protection</u></b>                      When working in our aerial work platform a full-body harness and shock-absorbing lanyard must be worn. (See SP-0018, G 1-4)</p> <p><b>NOTE:</b> Only trained and authorized personnel shall operate this lift.</p>																						