

LANDSCAPE ISSUES - MATRIX OF HIERARCHICAL STEPS TO MANAGING PESTS

This matrix is to be used in conjunction with the Eugene School District 4J Landscape Management Guidelines

This is a matrix that identifies a pest problem or issue and defines approved practices for proper control. The goal is the safest, least toxic, and cost-effective methods of control.

The director of 4J Facilities Management or his/her designee must approve any additional strategies before they are used.

Site personnel must always consult Facilities Management prior to taking action against pests on District property.

MOSS ON PAVEMENT

When the weather turns wet and cold, the District has problems with moss growth on pavement at a number of sites. This creates a slipping hazard and the potential for serious injuries to students, staff and site visitors. Moss can be pressure-washed off pavement, but often there is enough residue remaining that the moss re-establishes itself soon.

LEVEL 1: Action approved for school supervised volunteer or district staff					
<u>ACTION</u>	<u>Threshold</u>	DONE BY:		IPM RESPONSE	
		<u>VOLUNTEER</u>	<u>STAFF</u>	<u>CODE</u>	<u>COMMENTS</u>
SITE INSPECTION	Presence/complaint	X	X	T	Location and limited foot traffic
LEVEL 2: Action approved for licensed applicator, (district staff or contractor)					
<u>ACTION</u>	<u>Threshold</u>	<u>VOLUNTEER</u>	<u>STAFF</u>	<u>CODE</u>	<u>COMMENTS</u>
TREE PRUNING	Complaint/work order/site inspection/safety		X	P	Reduce shaded pavement areas
POWER WASHING	Complaint/work order/site inspection/safety		X	P	Custodial function, remove moss
US EPA REGISTERED PESTICIDE MOSS B GONE ® or approved substitute	Complaint/work order/site inspection/safety		X	P	Follow notification guidelines Where persistent
Y					
LEVEL 3: District and Site approved action for licensed applicator (district staff or contractor) required					
<u>ACTION</u>	<u>Threshold</u>	<u>VOLUNTEER</u>	<u>STAFF</u>	<u>CODE</u>	<u>COMMENTS</u>
NO CURRENTLY APPROVED TREATMENT					

IPM (Integrated Pest Management) RESPONSE CODE REFERENCE

P - Prevention

E - Exclusion

S - Structural Modification

T - Tolerance

X = Person who may respond to action items listed