

## Oil Spill Response and Remediation Summary 2024

In 2024, the PUD responded to 128 spill incidents involving a total of 1024 gallons of transformer oil, 16 gallons of hydraulic oil, and 5 gallon of coolant. A total of approximately 270 cubic yards of petroleum contaminated soils were removed, transported and disposed of at permitted disposal facilities. A summary of the spill types is listed below.

<b>Human Causes</b>	<b>Incidents</b>
Auto accidents by others damaging electrical equipment	22
Transformer damage by others during construction, landscaping and tree work	6
Copper theft and vandalism	1
<b>Natural Causes</b>	
Storm/wind/lightning damage to electrical equipment	41
Tree damage to electrical equipment	7
<b>Electrical Equipment Malfunctions</b>	
Electrical failures/excessive load	24
Transformer equipment leaks	3
<b>District Vehicle and Other Equipment Malfunctions</b>	
Hydraulic oil, lubricating oil, fuel, antifreeze	25
<b>Other</b>	
Spill reported, investigated, no release to environment	2