

**Department of Health and Environment
Bureau of Environmental Field Services
Algae Examples**

Green Algae, Macrophytes, and Invasive Examples

KDHE/BOW
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Filamentous green algae in Tuttle Creek Reservoir



Filamentous green algae in stream



Filamentous green algae in stream



Filamentous green algae in stream



Filamentous green algae in stream



Periphyton growing on rocks in stream



Filamentous algae growing on coontail



Potamogeton crispus (curly pondweed) – Invasive macrophyte



Periphyton algae growing on rocks and macrophytes



Green algae growing on substrate of lake



Green algae growing on substrate of lake



Bladderwort – uncommon in Kansas



Lemna – Duckweed and root system



Lemna - Duckweed



Stonewort – good for water quality



Stonewort – good for water quality



Stonewort bed



Potamogeton beds



Zebra Mussels with algal growth



Lyon Creek Euglena Bloom



Filamentous Green Algae Mat



Hydrodictyon reticulatum - common name "water net"



Algal growth along boat ramp



Algal growth on rocks in lake



Algal growth along boat ramp



Zebra mussels under drying algal growth



Drying algae along shoreline (not blue colored) is a green algae



Algal growth in stream with cricket frog