

LYNXVILLE, CRAWFORD COUNTY

WASTEWATER RECEIVING STREAM CLASSIFICATION

Receiving stream - Creek 23-7 or 23-2 (surface water resources of Crawford county - DNR - 1972) Local name - Morgan Creek.

Proposed Lynxville treatment facilities may discharge to Morgan Creek. Two tributary streams combine in NW 1/4 of NW 1/4, section 24 to form Creek 23-7 (North Branch, Morgan Creek). The channelized stream bed has a rock bottom and flow is intermittent. Flow augmented by springs becomes continuous downstream about 1/4 mile west into section 23. At the town road bridge in NE 1/4, section 23 flow is approximately 5 CFS. Stream bottom is rock and sand.

Creek 23-2 (main stem, Morgan Creek) becomes continuous in the SW part of SE 1/4, section 24. Flow downstream to the influence with Creek 23-7 is approximately 1-2 CFS.



Recommendations:

Creek 23-7 shall be classified noncontinuous, intermediate aquatic life in section 24 and downstream about 1/4 mile into section 23. Below that point Creek 23-7 shall be classified continuous, fish and aquatic life.

Creek 23-2 from the SW part of SE 1/4, section 24 downstream to its confluence with the Mississippi River shall be classified continuous, fish and aquatic life.

Evaluation Date: September 7, 1977.

Personnel:

Terry A. Moe - Water Pollution Biologist - WCD.  
Tom Woletz - Environmental Engineer - WCD.

