BEAVER DAM DODGE COUNTY

July 16, 1975

The Beaver Dam waste water treatment plant discharges to the Beaver Dam River, which has a 7Q10 low flow of .65 cfs. The river flows out of Beaver Dam Lake about one mile above the treatment plant site. Below the City of Beaver Dam, the river flows through agricultural land with portions of the banks being semi-wooded. Several farms are located next to the river within the first couple miles below the treatment plant. The Beaver Dam River is currently being managed as a warm water fishery.

RECOMMENDATIONS

The Beaver Dam River in its entirety should be classified as continuous fish and aquatic life. A low flow stream assimilation study should be conducted to determine the effluent limitations.

The above recommendations represent a concurrence of opinion of the stream classification team who are as follows:

Bob Weber, District Engineer; Jim Congdon, Area Fish Manager; and Tom Bainbridge, Stream Classification Coordinator.

Tom Bainbridge

Stream Classification Coordinator

TB:lg



BEAVER DAM - Directly Above STP.



-Beaver Dam - STP and Outfall



BEAVER DAM- First Town Road Bridge, below 151 By-Pass, Upstream

Bridge, below 151 By-Pass.

Downstream

