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Aroclor Control - January Report 1970

Analytical Results

Results indicate that the aroclor losses are now approximately 230 #/day to the waste treatment plant. One set of samples from the treatment plant indicate that ~50% of the aroclor is removed.

Samples of treatment plant sludge and scum are high in aroclor, also indicating removal.

Samples from the manufacturing department effluent indicate that the major losses are from the blow tank and scrubber effluent.

Sampling

A set of river bank samples was taken. Sampling was extended to ~ 2 miles south of plant effluent. Samples are being analyzed.

A grab sample of the department's scrubber effluent was taken and is heavily contaminated. Aroclor is visible at both the top & bottom of sample. This method of sampling will be used to quantify losses from the scrubber.

Sampling will be continued at treatment plant to determine % removal.

MONS 098830

Laboratory - W.S.K. has begun investigation aimed at running analyses at W.S.K.

M. Pierle