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December 1972

Mr. Maurice K. Goddard, Secretary Department of Environmental Resources Commonwealth of Pennsylvania Harrisburg, Pennsylvania 17120

Re: Loyalhanna Watershed Study BH #71776

Dear Mr. Goddard:

With this letter we are submitting to you our summary report regarding Project Report WCE-SL-122, A Study of Mine Drainage Pollution Abatement Measures for the Loyalhanna Watershed.

Contained within this study report are the results of Buchart-Horn's water quality sampling program, an analysis of the sources of mine drainage within the watershed, a review of currently available abatement measures and our recommendations as to the actions we feel should be taken.

This report was prepared by Mr. Franklin R. Schutz, P. E. of the Sanitary and Hydraulic Division under my direction.

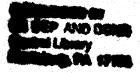
We welcome your comments and the comments of your staff and all other interested persons concerning the contents of this report.

Very truly yours,

BUCHART-HORN

Douglas L. McGill, P. E. Chief Sanitary & Hydraulic Engineer

FRS/kau



## A STUDY OF MINE DRAINAGE

POLLUTION ABATEMENT MEASURES

FOR THE

LOYALHANNA WATERSHED

# LOYALHANNA WATERSHED ACID MINE DRAINAGE ABATEMENT PLAN

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