

CARDAN LABORATORIES, INC.
PO BOX 541
634 14TH STREET
NORTHERN CAMBRIA, PA 15714-0541
PH: 814-948-8650 FAX: 814-948-5893
Coal, Water, Gas, Rock, Dust, Mine Air, Etc.
DEP CERTIFICATION 11-139

12/15/2016

PATTON BORO
P.O. BOX 175
PATTON, PA 16668

LABORATORY NUMBER: 5446

SOURCE: TANK EFFLUENT FROM VAULT

SAMPLED BY: KRT DATE SAMPLED: 12/14/2016 10:50
DATE REC'D.: 12/14/2016 12:55

BACTERIOLOGICAL EXAMINATION

DATE STARTED: 12/14/2016 13:10 ANALYST: SS
DATE ENDED: 12/15/2016 13:10 ANALYST: SS

TOTAL COLIFORM - MEMBRANE FILTRATION

TOTAL COLIFORM (M-ENDO AT 35.0 DEGREES C. FOR 24 HRS)

VOLUME OF SAMPLE: 100 ML

TOTAL COLIFORM: ABSENCE
METHOD: SM9222B

THIS TEST HAS INDICATED THAT THIS WATER IS ACCEPTABLE.

No problems were encountered during analysis of this workorder,
except as noted in this report.

CARDAN LABORATORIES, INC.

BY:

Scott Semelberger
8149488650 12/16/2016 10:46