PENNSYLVANIA DEPARTMENT OF MINES AND MINERAL INDUSTRIES
TREATMENT PLANT STUDY
CARBON RUN - SHAMOKIN CREEK WATERSHED
BREAKERS
ABANDONED STRIP MINE ----- GRAVITY
ACTIVE DEEP MINE ---------- GRAVITY
ACTIVE DEEP MINE ---------- PUMPING
ACTIVE DEEP MINE - PUMPING TO SURFACE
REENTRY INTO DEEP MINE
ABANDONED DEEP MINE ------ GRAVITY
ACTIVE DEEP MINE - UNDERGROUND FLOW TO
ABANDONED DEEP MINE
OUTFALL -
REENTERING ABANDONED DEEP MINE
STREAM - ENTERING ABANDONED MINES
VIA CROP FALLS AND STRIP MINE PITS
ABANDONED STRIP MINE PIT
ENTERING DEEP MINE
35 RED
46 Yellow
7 GREEN
88
SHAMOKIN
ROCKEFELLER
Shamokin
Stonington
Elysburg
Paxinos
Overlook
Sunnyside
Uniontown
Trevorton
Kulps
Farmsworth
Augustaville
Seven Points
Marshallton
Brady
Greenback
Coal Run
Big Mountain
Burnside
Bear Valley
Gowen City
Point Breeze
Dunkelbergers
Cameron
Carbon Run
Quaker Run
Shamokin Creek
LITTLE MOUNTAIN
MAHANOY MOUNTAIN
ZERBE
WEST CAMERON
CONYNGHAM
SCALE 1:62500
ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
Mapped by the Geological Survey and Corps of Engineers, U.S. Army
Control by USGS and USC&GS
MOUNT CARMEL QUADRANGLE
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY
ASHLAND QUADRANGLE