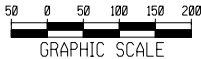


| EMISSION POINT/ITEM No. IDENTIFICATION LIST | | | | |
|---|--------------|---|-----------------------------|--------------------------|
| ITEM No. | LOCAL I.D. | DESCRIPTION | SUBSTANCE STORED OR EMITTED | COMMENTS |
| 1 | BOILER 1 | COMBUSTION ENGINEERING BOILER No.1 | FLUE GAS | |
| 2 | BOILER 2 | BABCOCK & WILCOX BOILER No.2 | FLUE GAS | |
| 3 | AUX. BLR. 1A | C-E AUXILIARY BOILER No.1A | FLUE GAS | |
| 4 | AUX. BLR. 1B | C-E AUXILIARY BOILER No.1B | FLUE GAS | |
| 5 | ESP #1P | (U.O.P.) UNIT 1 PRIMARY PRECIPITATOR | FLUE GAS | (UNIVERSAL OIL PRODUCTS) |
| 6 | ESP #1S | BELCO UNIT 1 SECONDARY PRECIPITATOR | FLUE GAS | |
| 7 | ESP #2P | (U.O.P.) UNIT 2 PRIMARY PRECIPITATOR | FLUE GAS | (UNIVERSAL OIL PRODUCTS) |
| 8 | ESP #2S | BELCO UNIT 2 SECONDARY PRECIPITATOR | FLUE GAS | |
| 9 | STACK 1 | BOILER No.1 STACK | FLUE GAS | |
| 10 | STACK 2 | BOILER No.2 STACK | FLUE GAS | |
| 11 | STACK 1A | AUX. BOILER STACK - BLRS. 1A & 1B | FLUE GAS | |
| 12 | STOCKPILES | COAL STOCKPILE | FUGITIVE COAL DUST | |
| 13* | A6FM | SULFURIC ACID BULK STORAGE | H2SO4 | |
| 14* | A6FM | UNIT 2 SULFURIC ACID DAY TANK | H2SO4 | SEE NOTE 1 |
| 15* | A7FM | ANHYDROUS AMMONIA STORAGE TANK | AMMONIA | |
| 16* | A8FM | B CONVEYOR GLYCOL TANK | ETHYLENE GLYCOL | SEE NOTE 1 |
| 17* | A12FM | XFER HOUSE 3RD FLR GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 18* | A13FM | STACKER FOR BLT GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 19* | A14FM | XFER HOUSE GND FLR GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 20* | A15FM | BRKR RM 3RD FLR GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 21* | A16FM | UNIT 1 HEAD TANK GLYCOL STORAGE TANK | ETHYLENE GLYCOL | SEE NOTE 1 |
| 22* | A17FM | UNIT 2 HEAD TANK GLYCOL STORAGE TANK | ETHYLENE GLYCOL | SEE NOTE 1 |
| 23* | A18FM | GLYCOL BULK STORAGE TANK | ETHYLENE GLYCOL | SEE NOTE 1 |
| 24* | A21FM | IMPOUND TANK | BOILER CLEANING CHEMICALS | |
| 25* | A22FM | EM. DIESEL GEN. No. 2 FUEL OIL STOR. TNK. | No. 2 FUEL OIL | SEE NOTE 1 |
| 26* | A23FM | DOZER No. 2 FUEL OIL STORAGE TANK | No. 2 FUEL OIL | |
| 27* | A24FM | COAL HANDLING FUEL OIL STORAGE TANK | GASOLINE/DIESEL FUEL | |
| 28* | A25FM | EMERG. FIRE PMP No. 2 FUEL OIL STOR. TANK | No. 2 FUEL OIL | |
| 29* | A26FM | UNIT 1 TURBINE OIL STORAGE TANK | TURBINE OIL | SEE NOTE 1 |
| 30* | A27FM | UNIT 2 TURBINE OIL STORAGE TANK | TURBINE OIL | SEE NOTE 1 |
| 31* | A28FM | UNIT 1 TURBINE OIL RESERVOIR | TURBINE OIL | SEE NOTE 1 |
| 32* | A29FM | UNIT 2 TURBINE OIL RESERVOIR | TURBINE OIL | SEE NOTE 1 |
| 33* | A30FM | WASTE OIL | WASTE OIL | SEE NOTE 1 |
| 34* | A31FM | COOLING TWR. TRTMTNT., CHEM. #1 TANK | PLC-#30 | |
| 35* | A32FM | COOLING TWR. TRTMTNT., CHEM. #2 TANK | PLC-#30 | |
| 36* | A34FM | SULFURIC ACID DAY TANK, DEMINERALIZATION | H2SO4 | SEE NOTE 1 |
| 37* | A35FM | MAGNESIUM HYDROXIDE TANK, WASTEWATER | MA(OH)2 | |
| 38* | A37FM | UNIT 1 BOILER FEED PUMP TURB. OIL RESERV. | TURBINE OIL | SEE NOTE 1 |
| 39* | A38FM | BARGE UNLOADER GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 40* | A39FM | EM. DIESEL GEN. No. 2 FUEL OIL TANK | No. 2 FUEL OIL | SEE NOTE 1 |
| 41* | A49FM | UNIT 2 BOILER FEED PUMP TURB. OIL RESERV. | TURBINE OIL | SEE NOTE 1 |
| 42* | A52FM | SULFURIC ACID DAY TANK, UNIT 1 DEMIN. | H2SO4 | SEE NOTE 1 |
| 43* | A53FM | GLYCOL STORAGE TANK | ETHYLENE GLYCOL | |
| 44* | A54FM | KEROSENE STORAGE TANK, COAL HANDLING | KEROSENE | |
| 45* | A55FM | BOILER FEED PUMP TURB. OIL RESERV. 1A | TURBINE OIL | SEE NOTE 1 |
| 46* | A56FM | BOILER FEED PUMP TURB. OIL RESERV. 1B | TURBINE OIL | SEE NOTE 1 |
| 47* | A57FM | BOILER FEED PUMP TURB. OIL RESERV. 2A | TURBINE OIL | SEE NOTE 1 |
| 48* | A58FM | BOILER FEED PUMP TURB. OIL RESERV. 2B | TURBINE OIL | SEE NOTE 1 |
| 49* | A59FM | UNIT 1 TURBINE OIL FILTER | TURBINE OIL | SEE NOTE 1 |
| 50* | A60FM | UNIT 2 TURBINE OIL FILTER | TURBINE OIL | SEE NOTE 1 |
| 51* | A61FM | No. 1 COOLING TOWER CHEMICAL TANK | MICROBIOCIDES | SEE NOTE 1 |

| EMISSION POINT/ITEM No. IDENTIFICATION LIST | | | | |
|---|---|------------------------------------|-----------------------------|------------|
| ITEM No. | LOCAL I.D. | DESCRIPTION | SUBSTANCE STORED OR EMITTED | COMMENTS |
| 52* | A62FM | No. 2 COOLING TOWER CHEMICAL TANK | MICROBIOCIDES | SEE NOTE 1 |
| 53* | A63FM | No. 1 COOLING TOWER CHEMICAL TANK | NALCO 1314 | SEE NOTE 1 |
| 54* | A64FM | No. 2 COOLING TOWER CHEMICAL TANK | NALCO 1314 | SEE NOTE 1 |
| 55* | A65FM | CAUSTIC STORAGE DAY TANK | NAOH | SEE NOTE 1 |
| 56* | A66FM | CAUSTIC BULK STORAGE TANK | NAOH | |
| 57* | A67FM | FUEL OIL PUMP PRIMING TANK | No. 2 FUEL OIL | SEE NOTE 1 |
| 58* | A68FM | WASTE SOLVENT TANK | WASTE OIL | SEE NOTE 1 |
| 59 | U1FM | No. 2 FUEL OIL STORAGE TANK | No. 2 FUEL OIL | |
| 60 | U2FM | No. 2 FUEL OIL STORAGE TANK | No. 2 FUEL OIL | |
| 61 | U3FM | No. 2 FUEL OIL STORAGE TANK | No. 2 FUEL OIL | |
| 62 | U7FM | GASOLINE STORAGE TANK | GASOLINE | |
| 63* | U8FM | KEROSENE STORAGE TANK | KEROSENE | |
| 64 | E.D. GEN. 1 | EMERGENCY DIESEL GENERATOR No. 1 | EXHAUST FUMES | SEE NOTE 1 |
| 65 | E.D. GEN. 2 | EMERGENCY DIESEL GENERATOR No. 2 | EXHAUST FUMES | SEE NOTE 1 |
| 66* | WASTEWATER | NEUTRALIZATION SUMP | WASTE WATER | |
| 67* | WASTEWATER | GRIT SETTLING BASIN | WASTE WATER | |
| 68* | WASTEWATER | FINES SETTLING BASIN | WASTE WATER | |
| 69* | WASTEWATER | LAGOON No. 1 | WASTE WATER | |
| 70* | WASTEWATER | LAGOON No. 2 | WASTE WATER | |
| 71 | MAT. HAND., ROADS, STOCK PILES, COOLING TR. | FUGITIVE DUST EMISSION POINTS | FUGITIVE DUST | |
| 72* | KEROSENE HEATERS | SPACE HEATERS | EXHAUST FUMES | SEE NOTE 1 |
| 73 | #1 SILO CT. | UNIT 1 COAL SILO VENTING ROTOCLONE | FUGITIVE COAL DUST | SEE NOTE 1 |
| 74 | #2 SILO CT. | UNIT 2 COAL SILO VENTING ROTOCLONE | FUGITIVE COAL DUST | SEE NOTE 1 |
| 75 | #1 SILO FR. | UNIT 1 COAL SILO FILTER SYSTEM | FUGITIVE COAL DUST | SEE NOTE 1 |
| 76 | #2 SILO FR. | UNIT 2 COAL SILO FILTER SYSTEM | FUGITIVE COAL DUST | SEE NOTE 1 |
| 77 | B.B. FR. | BREAKER BUILDING FILTER SYSTEM | FUGITIVE COAL DUST | |
| 78 | COOL. TR. 1 | UNIT No. 1 COOLING TOWER | FUGITIVE DUST | |
| 79 | COOL. TR. 2 | UNIT No. 2 COOLING TOWER | FUGITIVE DUST | |
| 80* | HYDROGEN EMISSION POINTS | HYDROGEN EXHAUST POINTS | HYDROGEN | SEE NOTE 1 |

• INSIGNIFICANT ACTIVITY

| SET PROJECT NO. | REV. | DESCRIPTION | BY | DATE | SEAL |
|---------------------------|------|-------------|----|------|------|
| 960244 | 1 | | | | |
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| INT. REV. NO. / REV. DATE | 4 | | | | |
| ISS. NO. | 5 | | | | |
| *****CHN/SPC***** | 6 | | | | |
| PLOT DATE AND TIME | | | | | |
| \$\$\$DATE\$\$\$ \$TIME | | | | | |



| ALLEGHENY POWER SYSTEM | | |
|---|-------------------------|----------------------------|
| FORT MARTIN POWER STATION | | |
| MONONGAHELA POWER COMPANY | WEST PENN POWER COMPANY | THE POTOMAC EDISON COMPANY |
| TITLE V PERMIT DRAWINGS SITE PLOT PLAN | | |
| CONSTRUCTION SPEC. No. | DRAWING No. L6950001 | REV. A |