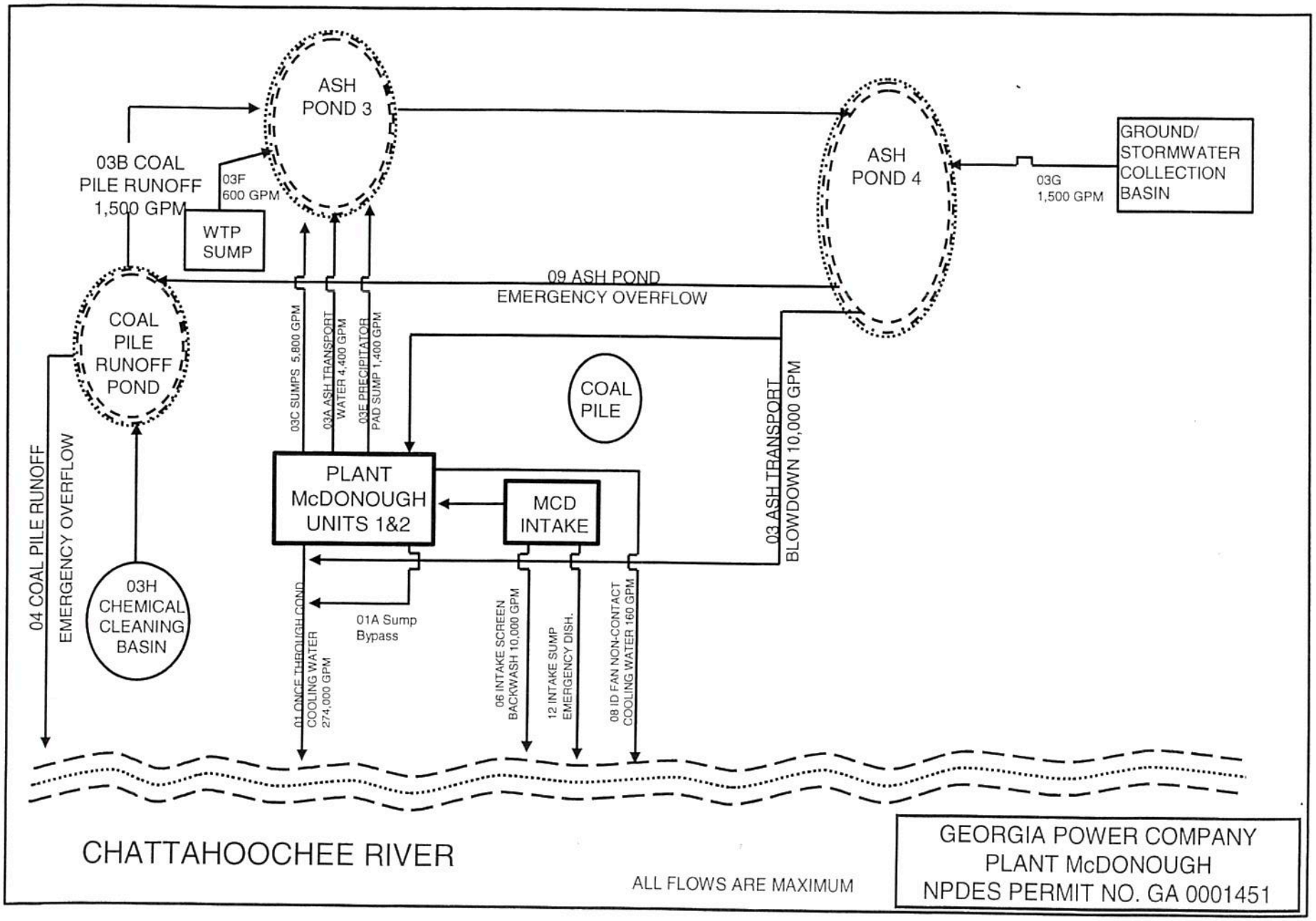
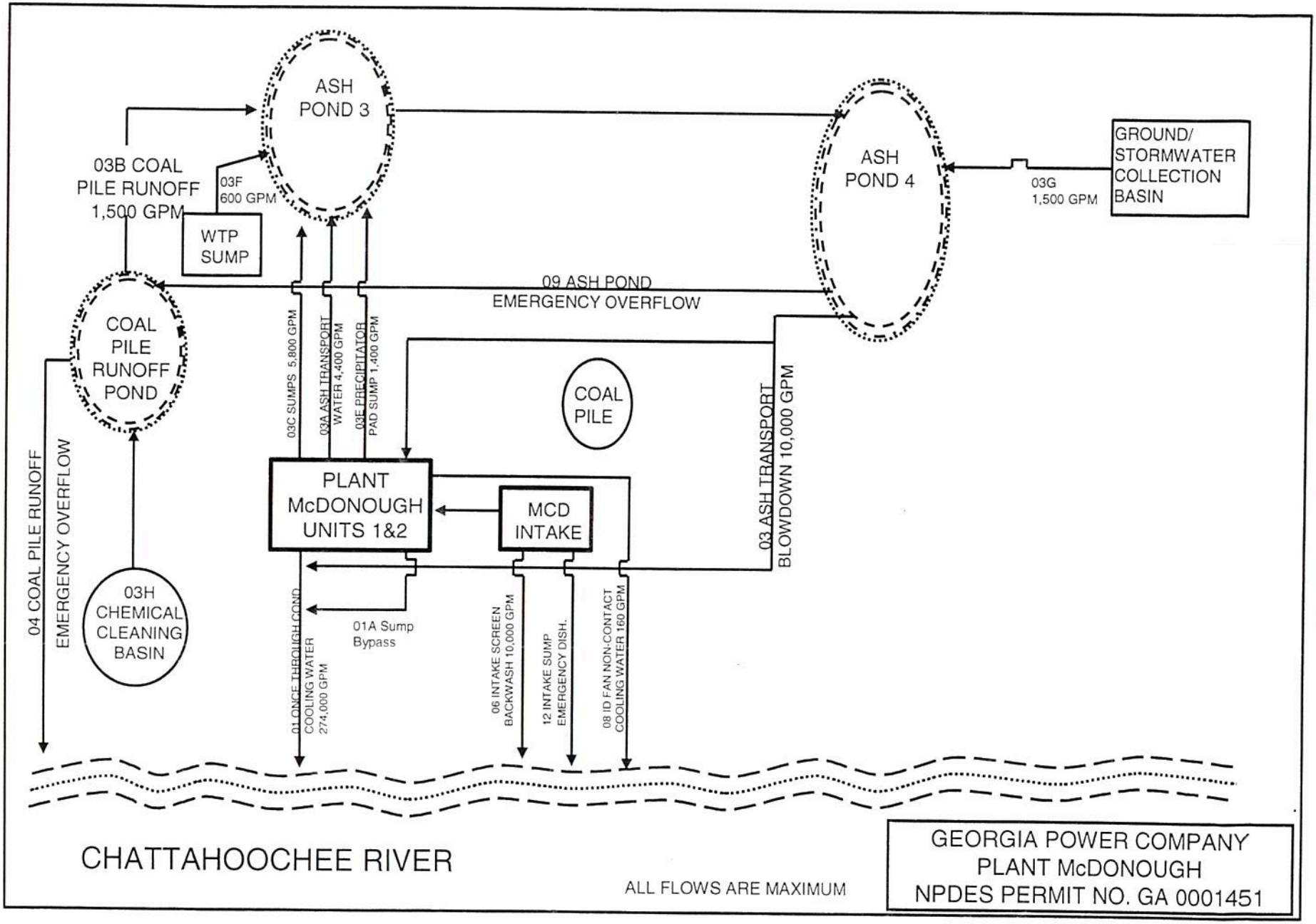

ASH POND 3
ASH POND 4
GROUND/ STORMWATER COLLECTION BASIN
03G 1,500 GPM
03B COAL PILE RUNOFF 1,500 GPM
03F 600 GPM
WTP SUMP
09 ASH POND EMERGENCY OVERFLOW
COAL PILE RUNOFF POND
03C SUMPS 5,800 GPM
03A ASH TRANSPORT WATER 4,400 GPM
03E PRECIPITATOR PAD SUMP 1,400 GPM
COAL PILE
03 ASH TRANSPORT BLOWDOWN 10,000 GPM
PLANT McDONOUGH UNITS 1&2
MCD INTAKE
04 COAL PILE RUNOFF
EMERGENCY OVERFLOW
03H CHEMICAL CLEANING BASIN
01 ONCE THROUGH COND. COOLING WATER 274,000 GPM
01A Sump Bypass
06 INTAKE SCREEN BACKWASH 10,000 GPM
12 INTAKE SUMP EMERGENCY DISH.
08 ID FAN NON-CONTACT COOLING WATER 160 GPM
CHATTAHOOCHEE RIVER
ALL FLOWS ARE MAXIMUM
GEORGIA POWER COMPANY
PLANT McDONOUGH
NPDES PERMIT NO. GA 0001451

Flow Mcd.ppt


ASH POND 3
ASH POND 4
GROUND/ STORMWATER COLLECTION BASIN
03G 1,500 GPM
03B COAL PILE RUNOFF 1,500 GPM
03F 600 GPM
WTP SUMP
09 ASH POND EMERGENCY OVERFLOW
COAL PILE RUNOFF POND
03C SUMPS 5,800 GPM
03A ASH TRANSPORT WATER 4,400 GPM
03E PRECIPITATOR PAD SUMP 1,400 GPM
COAL PILE
03 ASH TRANSPORT BLOWDOWN 10,000 GPM
PLANT McDONOUGH UNITS 1&2
MCD INTAKE
04 COAL PILE RUNOFF EMERGENCY OVERFLOW
03H CHEMICAL CLEANING BASIN
01 ONCE THROUGH COND. COOLING WATER 274,000 GPM
01A Sump Bypass
06 INTAKE SCREEN BACKWASH 10,000 GPM
12 INTAKE SUMP EMERGENCY DISH.
08 ID FAN NON-CONTACT COOLING WATER 160 GPM
CHATTAHOOCHEE RIVER
ALL FLOWS ARE MAXIMUM
GEORGIA POWER COMPANY
PLANT McDONOUGH
NPDES PERMIT NO. GA 0001451

Flow Mcd.ppt