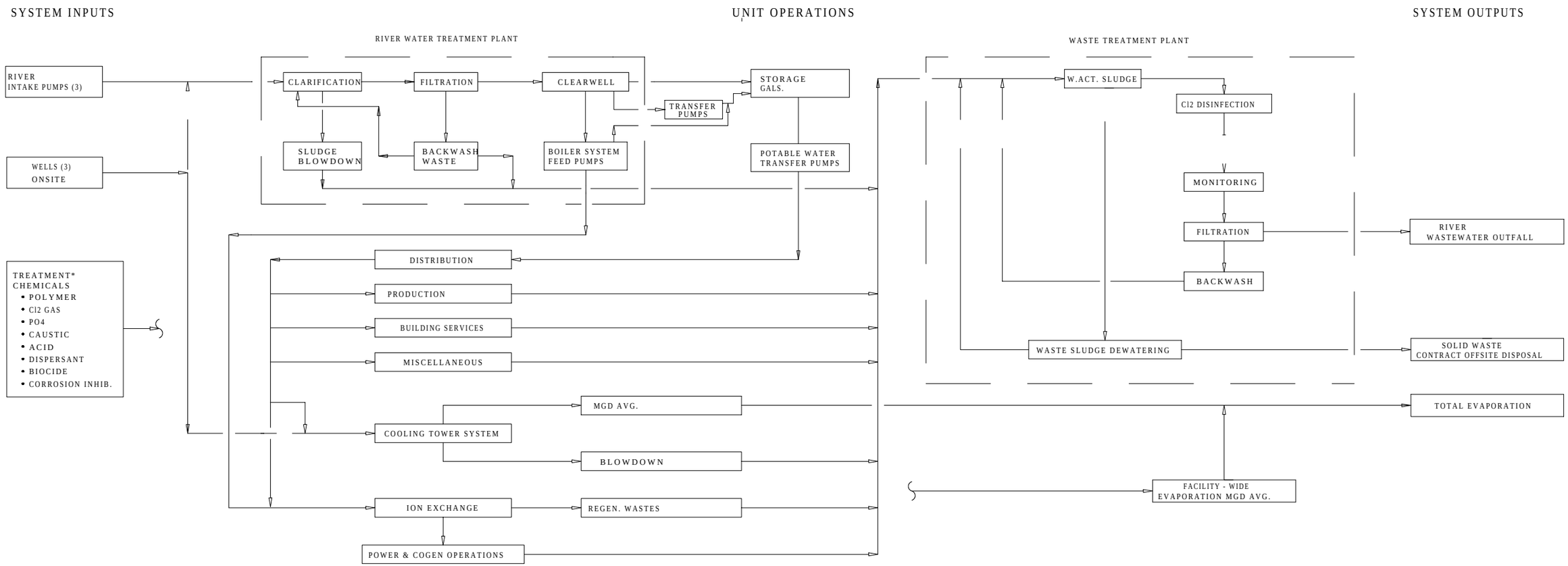
WATER SYSTEM DIAGRAM



WATER BALANCE SUMMARY

ITEM COMPONENT	DESCRIPTION	
INPUT #1 - RIVER WATER	MGD AVG.	MGD CAPACITY
INPUT #2 - WELL WATER	MGD AVG.	MGD CAPACITY
WATER INPUT TOTAL	MGD AVG.	MGD CAPACITY
OUTPUT #1 - RIVER DISCHARGE	MGD AVG.	
OUTPUT #2 - TOTAL EVAPORATION	MGD AVG.	
WATER OUTPUT TOTAL	MGD AVG.	
SOLID WASTE DISPOSAL	YD ^{3}/DAY @1330 LBS/YD ^{3}	
LIQUID WASTE DISPOSAL		

NOTES:
1. TOTAL WATER INTAKE (RIVER & WELLS) IS NOT TO EXCEED MGD PER REGULATIONS.
2. WASTEWATER DISCHARGE IS NOT TO EXCEED MGD MONTHLY DAILY AVG. AND NOT TO EXCEED MGD DAILY MAXIMUM PER REGULATIONS.
3. TREATMENT CHEMICALS ARE USED AT SEVERAL POINTS OF APPLICATION. SEE REPORT TEXT FOR DESCRIPTION.

REV.	DATE	DESCRIPTION
A	02/23/98	NOT TO SCALE

WCA water control associates, inc.
323 New Road - Parsippany, NJ 07054
www.uswca.com tel: (973) 808-0520 fax: 8788 mail@uswca.com

WATER AND WASTEWATER SYSTEMS MASTER PLAN

by: MJD approved:

WATER AND WASTEWATER SYSTEM DIAGRAM
PROCESS FLOW CONTROL
PLANT OVERVIEW

project number | drawing number | rev no. A

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