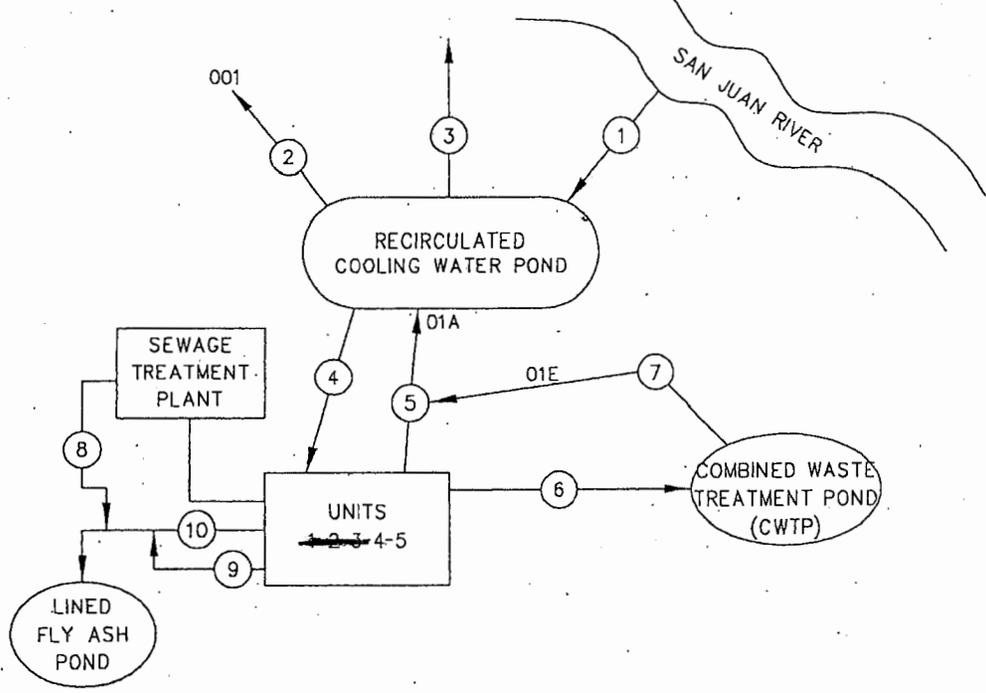


Attachment D: Wastewater Flow Schematic

NO.	TITLE	AVG. RATE (MGPD)
1	RIVER MAKE-UP; COOLING WATER INTAKE	17-28
2	RECIRCULATED COOLING WATER POND DISCHARGE/BLOW-DOWN	3-14.6
	SYSTEM EVAPORATION	13.3
4	SERVICE & RECIRCULATED COOLING WATER INTAKE*	1000-1726.7
5	RECIRCULATED COOLING WATER RETURN	1000-1713.6
6	COMBINED WASTE STREAMS *	13.0
7	CWTP (L.V.W.) DISCHARGE	13.0
8	SANITARY SEWAGE	.027-.04
9	CHEMICAL METAL CLEANING WASTES	.100
10	FLUE GAS DESULFURIZATION WASTEWATER	0.8-1.4

* INCLUDES IN PLANT STORM WATER RUNOFF



4	4-24-07	AS-BUILT	MDC		HB		BS	
3	2-23-07	GENERAL REVISIONS	MDC		HB		BS	
2	10-4-05	CHG. NO. 2 FROM 14.7 TO 14.6 MGPD	MDC		WB	WB	BS	
1	9-27-05	CHG. NO. 8 FROM .1 TO .04 MGPD & NO. 9 FROM .005 TO .100 MGPD AND REVISED TEXTS	MDC		CW	CW	BS	
NO.	DATE	REVISION	DWN	CHD	EXD	RVWD	APVD	W A

FOUR CORNERS COMMON N.P.D.E.S PERMIT APPLICATION WATER FLOW LINE	DATE 08-24-02					
	SCALE NONE					
	W.A. _____		APPROVED			
DWN GK \ MC		EXD RDB		D. BLOOMFIELD ENGINEERING SUPERVISOR		
CHD WB		RVWD DB				
UNIT FC		DISC C	TYPE 16	SYS CEM	NUMBER 114058	SHEET 1

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