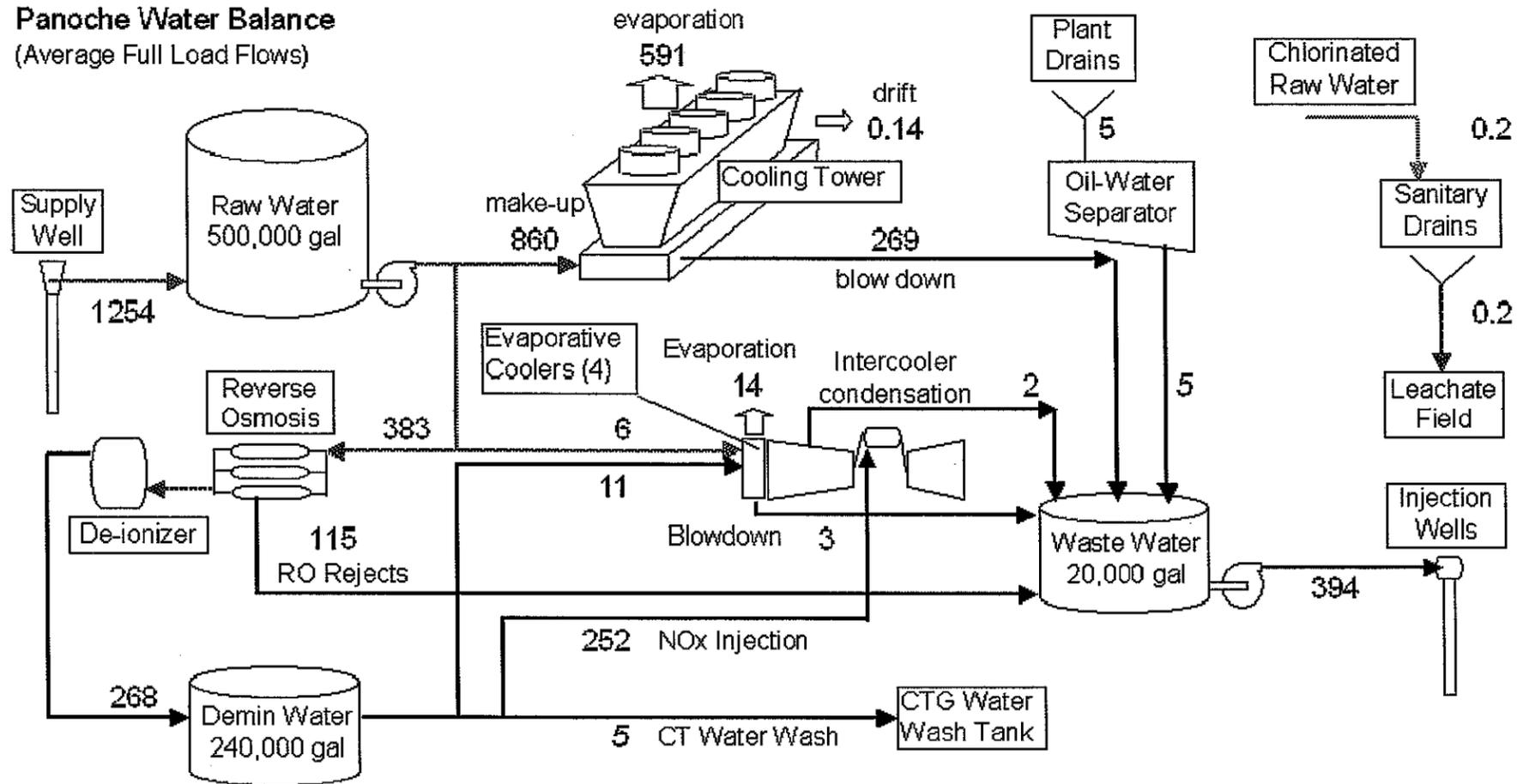


Panoche Water Balance
(Average Full Load Flows)



- NOTES:
- 1) All Flows are displayed in GPM
 - 2) NOx Injection and cooling tower heat loads are from an average of GE performance estimates at the monthly average temperature for every month (equally weighted)
 - 3) Reverse Osmosis water recovery rate is 70%
 - 4) Evaporative Cooler cycles of concentration is 6.0
 - 5) Evaporative Cooler makeup is raw water and demin water 67% Demin
 - 6) Potable water flows are based on a use rate (gal/day/person) of 25 & 10 people on site

B	REVISED EVAPORATOR COOLER COC AND ADDED FIGURE NUMBER	DNL	REB	SMG	07-21-06
A	ISSUED FOR AFC PERMIT	DNL	REB	SMG	06-21-06
REV	DESCRIPTION	DWN	CHK	APP	DATE
 KIEWIT INDUSTRIAL CO. <i>A Kiewit Company</i>					
PANOCH ENERGY CENTER LLC					
 Bibb and associates <small>8455 Lenexa Drive Lenexa, Kansas 66214</small>			FIGURE 3.4-9		
WATER BALANCE - AVERAGE					
DESIGNED	by	date	DRAWING NUMBER		
DRAWN	REB	06-21-06	2006-027-WB-002		
CHECKED	DNL	06-21-06			
APPROVED	SMG	06-21-06			