

FORM 7: WASTE WATER TREATMENT

Fac	ility ID	Facility Name	Con	tact	
Plea	ase fill in all	applicable spaces and retain	a copy for your records.		
1.	Average daily throughput (million gallons per day): mmgal/day				nmgal/day (A)
2.	Biological treatment process (e.g. conventional activated sludge, oxidation ditch):				
3.	Sludge treatment process (e.g. aerobic digester, anaerobic digester, none):				
4.	Influent annual average BOD5 (milligrams per liter):				mg/L
5.	Influent annual average total Nitrogen (milligrams per liter):				mg/L
Calc	ulate emis	sions using 6a or 6b.			
6a.	Emission	s (lb/year):			
((A) million gal/day) X (106 lb/million gal/day/year) = lb/year				
* No	ote that the e	Average Throughput from line 1. emission factor of 106 used in 6a hillion gal/day in southern Californ	is based on estimated VOC e	missions from ave	rage POTW's with flows of
Exa	-	. calculation assuming 2.4 n million gal/day) X(106	e		• •
6b.	Emission	s (lb/year) Using Alternate Em	ission Factor:		
((A) million gal/day) X ((B) lb/million gal/day	//year) =	lb/year
* Pl€	ease provide	e documentation supporting the e	emission factor (B) used in 6b.		
Ren	narks				