

<b>CARCINOGEN</b>		CAS #:	67663	
<b>Substance:</b>	Chloroform (trichloromethane)			
Crit. or 2nd Val.:	Criteria			
		Base. BAF*	Fr.Free.Diss.	Max. Cont. Level
	RAD (mg/Kg/d)	( @100% lipid)	f_fd	(MCL - mg/L)
	0.0016	104	1	0.1 (total trihalos.)
<b>Public Water</b>		<b>Non. Pub. wat.</b>		
<b>Supply</b>	<b>mg/L</b>	<b>Supply</b>	<b>mg/L</b>	
WWFAL	0.0547	WWFAL	1.96	
CW	0.0530	CW	0.922	
GL	0.0531	LFF	1.96	
		LAL	11.2	
* BAF is normalized to 100% lipid, and is representative of trophic level 4				
RAD reference:	MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)			
Source:	IRIS as of 4-96 (q=.0061)			
BAF reference:	Option C was used for BBAF generation			
Source:	Derivation of BAF for GLI (draft), Stephan, 1993			
	Generated using logKow=1.94, FCM=1, BCF=6, %lipid=4.8			
If f_fd is to be generated from K-ow, use $1/(1+(.00000024 \text{ kg/L})(K\text{-ow}))$ :				
	K-ow	Calculated ff_D		
	87	1.000		