

CARCINOGEN		CAS #:	75354	
Substance:	1,1-Dichloroethene			
Crit. or 2nd Val.:	2nd Value			
		Base. BAF*	Fr.Free.Diss.	Max. Cont. Level
	RAD (mg/Kg/d)	(@100% lipid)	f_fd	(MCL - mg/L)
	0.000017	132	1	0.007
Public Water		Non. Pub. wat.		
Supply	mg/L	Supply	mg/L	
WWFAL	5.79E-04	WWFAL	0.0185	
CW	5.57E-04	CW	0.00814	
GL	5.58E-04	LFF	0.0185	
		LAL	0.119	
* 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=0.6)			
BAF reference:	Option D was used for BBAF generation			
Source:	Derivation of BAF for GLI (draft), Stephan, 1993			
	Generated using logKow=2.12 (Kow=132), FCM=1			
If f_fd is to be generated from K-ow, use 1/(1+(.00000024 kg/L)(K-ow)):				
	K-ow	Calculated ff_D		
	132	1.000		