

NON-CARCINOGENS		CAS #: 115297		
Substance: Endosulfan				
Crit. or 2nd Val:	Crit. or 2nd Val:			
		Base. BAF*	Fr.Free.Diss.	Max. Cont. Level
	ADE (mg/Kg/d)	(@100% lipid)	f_fd	(MCL-mg/L)
	0.006	7045	0.998	na
Public Water		Non. Pub. wat.		
Supply	mg/L	Supply	mg/L	
WWFAL	0.0873	WWFAL	0.181	
CW	0.0409	CW	0.0540	
GL	0.0417	LFF	0.181	
		LAL	33.6	
* BAF is normalized to 100% lipid, and is representative of trophic level 4				
ADE reference: MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)				
Source: IRIS as of 4-96 (RfD = 0.006 mkd)				
BAF reference: Option D was used for BBAF generation				
Source: Derivation of BAF for GLI (draft), Stephan, 1993				
Generated using logKow=3.83, Kow=6761, FCM=1.042				
If f_fd is to be generated from K-ow, use $1/(1+(.00000024 \text{ kg/L})(K-ow))$:				
	K-ow	Calculated ff_D		
	6761	0.998		
for organic chemicals, or from the GLI TSD for BAF, 1995				