

CARCINOGEN		CAS #:	309002	
Substance:	Aldrin			
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)
	0.00000059	15,995,000	0.806	na
Public Water		Non. Pub. wat.		
Supply	mg/L	Supply	mg/L	
WWFAL	1.23E-08	WWFAL	1.23E-08	
CW	3.64E-09	CW	3.64E-09	
GL	3.72E-09	LFF	1.23E-08	
		LAL	0.00413	
* 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=17 mkd)				
BAF reference: Option D used for BBAF generation				
Source: Derivation of BAF for GLI (draft), Stephan, 1993				
Generated using logKow=6.0 (Kow=1000000), FCM=15.995				
If f_fd is to be generated from K-ow, use $1/(1+(.00000024 \text{ kg/L})(K-ow))$:				
	K-ow	Calculated ff_D		
	1000000	0.806		