

NON-CARCINOGENS		CAS #: 7440224	
Substance: Silver			
Crit. or 2nd Val:	Criteria		
		Fr.Free.Diss.	Max. Cont. Level
	ADE (mg/Kg/d)	Base. BAF*	f_fd
	0.005	0	na
			(MCL-mg/L)
			na
Public Water		Non. Pub. wat.	
Supply	mg/L	Supply	mg/L
WWFAL	0.140	WWFAL	28.0
CW	0.140	CW	28.0
GL	0.140	LFF	28.0
		LAL	28.0
* BAF for silver is not lipid soluble and is a constant			
ADE reference:	MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)		
Source:	IRIS as of 4-96 (RfD = .005)		
BAF reference:	none		
Source:	Derivation of BAF for GLI (draft), Stephan, 1993		
If f_fd is to be generated from K-ow, use $1/(1+(.00000024 \text{ kg/L})(K-ow))$:			
	K-ow	Calculated ff_D	
		1.000	
for organic chemicals, or from the GLI TSD for BAF, 1995			