

<b>NON-CARCINOGENS</b>		CAS #: 7440020	
<b>Substance: Nickel</b>			
Crit. or 2nd Val:	Criteria		
		Fr.Free.Diss.	Max. Cont. Level
	ADE (mg/Kg/d)	Base. BAF*	f_fd (MCL-mg/L)
	0.02	0.8	na 0.1
<b>Public Water</b>		<b>Non. Pub. wat.</b>	
<b>Supply</b>	<b>mg/L</b>	<b>Supply</b>	<b>mg/L</b>
WWFAL	0.556	WWFAL	43.1
CW	0.556	CW	43.1
GL	0.556	LFF	43.1
		LAL	112
* BAF for Ni is not lipid dependant is considered constant			
ADE reference: MI. DNR report, 1/96 (GLWQI Chems. of Initial Focus Data Eval.)			
Source: IRIS as of 4-96 (RfD = .02)			
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	
	na	#VALUE!	
for organic chemicals, or from the GLI TSD for BAF, 1995			