

CARCINOGEN		CAS #:	62759	
Substance:	N-Nitrosodimethylamine			
Crit. or 2nd Val.:	Criteria			
		Base. BAF*	Fr.Free.Diss.	Max. Cont. Level
	RAD (mg/Kg/d)	(@100% lipid)	f_fd	(MCL - mg/L)
	0.000000196	0.21	1	na
Public Water		Non. Pub. wat.		
Supply	mg/L	Supply	mg/L	
WWFAL	6.79E-06	WWFAL	4.57E-04	
CW	6.79E-06	CW	4.55E-04	
GL	6.79E-06	LFF	4.57E-04	
		LAL	1.37E-03	
* 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=51)			
BAF reference:	Option D was used for BBAF generation			
Source:	Derivation of BAF for GLI (draft), Stephan, 1993			
	Generated using logKow=-.67 (Kow=.21), 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		
	0.21	1.000		