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Dioxin

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1g) 가 , 가 3pg TEQ/g(pg 10 []

(240pg TEQ/60kg)

1 (TDI) PCBs

$$\begin{aligned} & \text{TDI } 4\text{pgTEQ/kg} \quad \text{PCBs } 20\% \\ & 46\% \quad 1.472 \\ & = 4\text{pg TE Q/kg bw} \times \left(\frac{100 - 20}{100} \right) \times \frac{46}{100} = 1.472\text{pg TE Q/kg bw} \\ & \quad (30\text{g}) \quad (60\text{kg}) \quad 3\text{pgTEQ/g} \end{aligned}$$

$$\begin{aligned} & = \times \frac{60\text{kg bw}}{30\text{g}} = 1.472\text{pg TE Q/kg bw} \times \frac{60\text{kg bw}}{30\text{g}} \cong 3\text{pg TE Q/g} \\ & 7 \quad [] \end{aligned}$$

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			(pgTEQ/ kg/ d)	
*	<0.001 1.45 pg TEQ/ g	a	0.226	37.4%
**	0.01 4.45 pg TEQ/ m ³ (0.39 pg TEQ/ m ³)	13.3 m ³ / day ⁵⁾	0.099	16.4%
***	0.006 4.11 pg TEQ/ g (0.96 pg TEQ/ g)	50 g/ day ⁵⁾	0.001	0.2%
****	N.D. 43.53 pg TEQ/ g (5.691 pg TEQ/ g)	2.93 g/ day ⁴⁾	0.278	46.0%
			0.604	100%

* : (1999-2001) ** : (1999-2000)

*** : (2002), (2002)

**** (20-64) 1 : (1999)

a : U.S.EPA(1997)

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