

M E M O R A N D U M

MEMO #: PS93-006

To: Permit Section Staff
From: Dennis M. Myers
Date: October 15, 1993
Subject: Screening model conversion factors

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The latest conversion factors from EPA as of October 19, 1992 list the following conversion factors for converting one hour modeled concentrations to different averaging times:

<u>Averaging Time</u>	<u>Multiply by:</u>
3-hour	0.9
8-hour	0.7
24-hour	0.4
Annual	0.08

On a related issue, an updated version of SCREEN, called SCREEN 2, is now available from EPA. I will be working with Dave Thayer to get this model available to us, and to use it with the spreadsheets that currently make use of SCREEN 1.1.

A copy of this memo (as well as other PS memos) can be found in the K:\PSMEMOS subdirectory, and can be accessed through Wordperfect.