

**Annual and Committed Dose Equivalents for Exposures
to the MEI from Gaseous Effluents (GLE only)**

Source	Units	Infant EDE	Child EDE	Teen EDE	Adult EDE
Cloud immersion	mSv	5.47E-14	5.47E-14	5.47E-14	5.47E-14
	mrem	5.47E-12	5.47E-12	5.47E-12	5.47E-12
Inhalation	mSv	4.89E-07	1.44E-06	1.89E-06	2.09E-06
	mrem	4.89E-05	1.44E-04	1.89E-04	2.09E-04
Ground plane exposure	mSv	8.18E-10	8.18E-10	8.18E-10	8.18E-10
	mrem	8.18E-08	8.18E-08	8.18E-08	8.18E-08
Sum Total	mSv	4.89E-07	1.44E-06	1.89E-06	2.09E-06
	mrem	4.89E-05	1.44E-04	1.89E-04	2.09E-04

MEI = Maximum exposed individual; location shown in GLE ER (Rev. 0, Dec. 08) Figures S-2 and S-3 as "Highest GLE Off-site Point of Impact".
EDE = Effective dose equivalent

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