

Erratum

Erratum to “Large hydrocarbon fuel pool fires: Physical characteristics and thermal emission variations with height”  
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Item	Page	As currently printed	Corrected equation or statement
1	285	$\psi = \frac{L_C}{L_F} = \left(1 - \frac{L_1}{L_F}\right) = 0.75 + \log_{10}(F_c^{1/4}) \quad (5)$	$\psi = \frac{L_C}{L_F} = \left(1 - \frac{L_1}{L_F}\right) = 0.7 + \log_{10}(F_c^{1/4}) \quad (5)$
2	285	...length ( $L_C$ ) to be zero for $F_C = 10^{-3}$ (which, for a LNG fire on water will be of the order of 3000 m in diameter).	... length ( $L_C$ ) to be zero for $F_C = 1.585 \times 10^{-3}$ (representing a LNG fire on water of the order of 2000 m in diameter).
3	286	Using Eqs. (4) and (5) it can be shown that,  $\psi = (L_C/L_F) = 0.75 + 0.25\log_{10}(F_C). \quad (12b)$ The value of $\psi$ for fires of several meters in diameter is generally between 0.15 and 0.25	The value of $\psi$ is determined using Eq. (5). The value of $\psi$ , for LNG pool fires on water, ranges, approximately, from 0.3 (for 15 m diameter) to 0.1 (for 350 m diameter).

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