

ERRATA - Report KH-R-18

"Numerical Solutions of Turbulent Buoyant Jet Problems"

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<u>Page</u>	<u>Item</u>
vi	7th line "...Fan (1).)" should read "...Fan (10).)"
7	Fig. 2 Upper figure, add caption: a) In a Uniform Environment Lower figure, add caption: b) In a Linearly Density-Stratified Environment
10	Fig. 3 Upper figure, add caption: a) In a Uniform Environment Lower figure, add caption: b) In a Linearly Density-Stratified Environment
15	Eq. (30) should read: $\eta = \left\{ \frac{\rho_o U_o^2 b_o^4}{32\alpha^4 \lambda^2 g(\rho_o - \rho_1)} \right\}^{-1/5} x$
31	8th line from bottom "... θ , η and ξ ..." should read "... η and ξ ..." 2nd line from bottom "distance s_o " should read "distances"
47	Eq. (70), right-hand side, should read: $= \left[\sqrt{\lambda} / (2\sqrt{\alpha} (1+\lambda^2)^{3/8}) \right] F^{1/4} T^{3/8}$
48	Eq. (70a), right-hand side, should read: $= 1.37 F^{1/4} T^{3/8}$ Eq. (71a): "2.32" should read "0.232"
49	Eq. (73a): "2.32" should read "0.232"
50	4th line: " $\delta \tilde{b}_t D$ " should read " $\delta \tilde{w}_t D$ "
60	Top of Fig. 17(e): " $m_o = .141$ " should read " $m_o = 1.41$ "