ERRATA —Currie

pg. 7: missing section title–1.3 Material derivative

pg. 19: In third equation replace u_j by n_j.

pg. 30: Dissipation stuff wrong. Symmetric* Antisymmetric =0??

pg. 42: replace $(1 - \tau)$ with $(1 + \tau)$ in example (two places).

pg. 43: Delete last part of equation below (2.4). Also delete the first three lines under "Curl:" in pg. 419. These are $\bigtriangledown \mathbf{v} - \bigtriangledown \mathbf{v}^T$.

pg. 51: Change dx_j in last term of second equation to du_j. In next line insert 1/2 in front of $d(u_j u_j)$ term.

pg. 58: and following: insert $+G$ after $\frac{p}{\rho}$.

pg. 87: Fig 4.9 not qualitatively correct.

pg. 98: last $W(\xi)$ should be replaced with another symbol such as $\tilde{W}(\xi)$, because independent variable has changed.

pg. 110: fig 4.16 not qualitatively correct. The Jouknowsky airfoil does not have a cusp. Separation in the mapped plane does not occur at point c.

pg. 119: fig 4.18 bump on the bottom of (b) goes wrong way.

pg. 130: bottom equation, rhs missing (-).

pg. 131: middle equation integrates from 2π to θ.

pg. 143: First sentence is very misleading. This is true only if one only considers *potential* flow.

pg. 242: (7.8a) should be $\phi' 2Ux$, but ϕ and η should have been made dimensionless in the first place!

pg. 250: problem 7.7, vorticity initially infinite at $R = 0$.

pg. 288: second equation from bottom: $d/d\xi$ should be d/dx.

pg. 306: last equation: RHS missing square on parenthesis.