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fluid are given.

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$$W = mg = (23.0 \text{ kg})(9.80 \text{ m/s}^2) = 225 \text{ N}$$
$$\rho = \frac{W}{Vg} = \frac{225 \text{ N}}{(1 \text{ m}^3)(9.80 \text{ m/s}^2)} = 23.0 \text{ kg/m}^3$$

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it is forced
flow for bodies
subjected to the
winds since for
the body it
makes no
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whether the air
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