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= energy required to bring the water temperature to. 95 C from 15° C  $E_1 = 825 \text{ cal}$ . This energy is taken from the water.  $E_1 = (900 \text{ g}) (95 \text{ C} - 15 \text{ C}) (1 \text{ cal/g} \cdot \text{C})$   
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$$P = \gamma \cdot h = (9.79 \text{ kN/m}^3) (6 \text{ m}) =$$

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$$58.7 \text{ kN/m}^2 F = P \cdot A \\ = (58.7 \text{ kN/m}^2) (36 \\ \text{m}^2) F = 2,110 \text{ N}$$

The force exerted on the sides of the tank may be found in like manner (pressure times the area). However ...

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$$M = W \cdot GM \cdot \sin \theta$$
$$= [ (1.03) (9790$$
$$\text{N/m}^3) (12\text{m})$$
$$(4.8\text{m}) (2\text{m}) ]$$
$$(0.660\text{m}) (\sin 15^\circ)$$

$M = 198 \text{ kN}\cdot\text{m}$ ; The distance  $G$  can be moved is block will not be stable.  $d = GM (\sin \theta) = (0.66 \text{ m}) (\sin 15^\circ) =$

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techniques applied to the design and analysis of hydraulic engineering systems. An extension of fluid mechanics, hydraulics is often more difficult to understand, and experience shows that many engineering



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