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8 Solutions Manual • Fluid Mechanics, Fifth Edition. In order for  $f(H)$  to provide dimensions of  $\{L^3/2\}$ , the function must be a  $3/2$  power. Thus the final desired homogeneous relation for dam flow is:  $Q = C B g^{1/2} H^{3/2}$ , where  $C$  is a dimensionless constant Ans.

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Solutions Manual Fluid Mechanics, Seventh Edition From Table A.3, methanol has  $\rho = 791 \text{ kg/m}^3$  and a large vapor pressure of 13,400 Pa. Then the manometer rise  $h$  is given by  $p_{\text{LaPaz}} - p_{\text{vap}} = \rho g h$   $64400 - 13400 = 791(9.81) h$  Solve for

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Note: Unit cancellations are not shown in this solution. a.) Situation: Pressure varies with elevation.  $z = 6.8 \text{ ft}$ . Find: Pressure change (kPa). Properties:  $\rho = 90 \text{ lbf/ft}^3$ . Solution: Convert density to units of  $\text{kg/m}^3$ :  $\rho = 90 \text{ lbf/ft}^3 \cdot 35.315 \text{ ft}^3/\text{m}^3 = 1442 \text{ kg/m}^3$  Calculate the pressure change:  $p_2 - p_1 = \rho g z = 1442 \text{ kg/m}^3 \cdot 9.81 \text{ m/s}^2 \cdot 6.8 \text{ ft} \cdot 1.0 \text{ m/3.281 ft} = 29.1 \text{ kPa}$

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SOLUTION If we consider the dam as having a width of  $b = 1 \text{ m}$ , the intensity of the distributed load at the base of the dam is  $w_b = \rho g h b = 11000 \text{ kg/m}^3 \cdot 9.81 \text{ m/s}^2 \cdot 1 \text{ m} = 107910 \text{ N/m}$

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