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**The notations used
in these formulas
are as follows,
Weight Volume
Relationship . ? b =
Bulk density of soil
mass. ? w = Density
of water. ? ρ_{sat} =
Saturated density. ?
 ρ_{sub} = Submerged
density**

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Soil Mechanics

Ahmed S. Al-Agha 2.

(Mid 2013): If a soil sample has a dry unit weight of 19.5 KN/m³, moisture content of 8% and a specific gravity of solids particles is 2.67. Calculate the following: a) The void ratio. b) Moisture and saturated unit

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