



WATER BALANCE DIAGRAM

Flow Chart - Industrial Project - Activities and Requirement of Water at Each Stage (All Figures are in m³/Day)

Total Water Required : $0.5 + 0.5 = 1.0 \text{ m}^3/\text{day} \#$

1. Industrial Water Requirement : $1 \text{ m}^3/\text{Day}$

2. Domestic + GB water Requirement: $0.1 \text{ m}^3/\text{Day}$

3. Recycled Water Used : $0.5 \text{ m}^3/\text{Day}$

4. Net MIDC Water Requirement = $1.0 \text{ m}^3/\text{Day}$ - CONSIDERED FOR PERMISSION

1. Industrial (condensation, washing, generation of high purity water): $0.5 \text{ m}^3/\text{d}$

2. Domestic : $0.5 \text{ m}^3/\text{Day}$.

3. Green Belt etc.

4. recycle : $0.5 \text{ m}^3/\text{Day}$

