

| S. No | Observations on Temperature                                                                                                                                    | Qualities of Soilwater                                                                                                                                                                            | Inferences as per the conductivity                                                                                                                                                  |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1.    | <p>Conductivity of tap water is 100 <math>\mu\text{S/cm}</math> at 25°C.</p> <p>Conductivity of distilled water is 10 <math>\mu\text{S/cm}</math> at 25°C.</p> | <p>Hardly Pure Distilled water. Conductivity of tap water is 100 <math>\mu\text{S/cm}</math> and distilled is 10.</p>                                                                             | <p>Tapwater Conductivity is 10 times less than distilled water conductivity. It is very conductive as compared to distilled water. So, tapwater is better than distilled water.</p> |
| 2.    | <p>Conductivity of tap water is 100 <math>\mu\text{S/cm}</math> at 25°C.</p> <p>Conductivity of distilled water is 10 <math>\mu\text{S/cm}</math> at 25°C.</p> | <p>Conductivity of tap water and distilled water is 100 times which is 10 times less than as compared to the conductivity of tap water. It is very conductive as compared to distilled water.</p> | <p>Conductivity of tap water and distilled water is 10 times less than as compared to the conductivity of tap water.</p>                                                            |
| 3.    | <p>Conductivity of tap water is 100 <math>\mu\text{S/cm}</math> at 25°C.</p> <p>Conductivity of distilled water is 10 <math>\mu\text{S/cm}</math> at 25°C.</p> | <p>Conductivity of tap water and distilled water is 100 times which is 10 times less than as compared to the conductivity of tap water. It is very conductive as compared to distilled water.</p> | <p>Conductivity of tap water and distilled water is 10 times less than as compared to the conductivity of tap water.</p>                                                            |