

Good water production share

Percentage of cumulative [Good Water](#) production $Q_{W, \text{good}}^\dagger$ to the historical records of the cumulative water production Q_W^\dagger :

$$\Omega_W^\dagger = \frac{Q_{W, \text{good}}^\dagger}{Q_W^\dagger}$$

It shows the share of total produced water which came along with hydrocarbons, this supporting its sweep.

It excludes a portion of water which was unwillingly produced from the water bearing formations.

See Also

[Petroleum Industry](#) / [Upstream](#) / [Production](#) / [Subsurface Production](#) / [Field Study & Modelling](#) / [Production Analysis](#) / [Watercut Diagnostics](#)

[[Good Water](#)][[Bad Water](#)]