

Maillet

The recession of springs can be represented by an exponential decay function

$$Q = Q_1 * e^{(-\alpha * t)}$$

where Q is the discharge and Q_0 represents the discharge at the beginning of the recession period, α is the recession constant and t is time. This relationship was first proposed by Maillet.

From:
<https://hydro-wiki.de/> -

Permanent link:
<https://hydro-wiki.de/en/hydro/maillet?rev=1712732419>

Last update: **2024/04/10 10:15**

