

EMMA

$$\frac{Q_E}{Q_P} = \frac{c_P - c_F}{c_F - c_E}$$

E steht für Event und P für Pre-Event und F für Fluss (Mischung).

| [emma.r](#)

```
qp = 1
cp = -5.44 # permil, matrix
cf = -6.33 # permil ground water, mixing
ce = -7.91 # permil, event or macropore flow
qe = qp*(cp-cf)/(cf-ce)
s = qe+qp
pqe = qe/s
pqe
```

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