Summary of GAMcoefficients at SWQM 16882

| **Component** | **Term** | **Estimate** | **Std Error** | **t-value** | **p-value** |
| --- | --- | --- | --- | --- | --- |
| A. parametric coefficients | (Intercept) | 1.842 | 0.119 | 15.463 | \*\*\* |
| **Component** | **Term** | **edf** | **Ref. df** | **F-value** | **p-value** |
| B. smooth terms | s(ewood\_precip) | 0.964 | 9.000 | 3.051 | \*\*\* |
| s(ewood\_tmax) | 0.203 | 9.000 | 0.030 |  |
| s(lagPrecip) | 0.002 | 9.000 | 0.000 | \* |
| s(wetness) | 2.079 | 9.000 | 3.863 | \*\*\* |
| s(et) | 3.927 | 9.000 | 1.501 | \*\* |
| s(month) | 2.219 | 8.000 | 2.287 | \*\*\* |
| Signif. codes: 0 <= '\*\*\*' < 0.001 < '\*\*' < 0.01 < '\*' < 0.05 < '.' < 0.1 < '' < 1 | | | | | |
|  | | | | | |
| Adjusted R-squared: 0.134, Deviance explained 0.597 | | | | | |
| -REML : 182.442, Scale est: 0.823, N: 58 | | | | | |