

libdepos

Constant Deposition

| Option | Value (Standard) | Range | Description |
|--------|------------------|----------------------|------------------|
| no3 | 6.0 | double [kg N /ha /a] | NH4-N Deposition |
| nh4 | 12.0 | double [kg N /ha /a] | NO3-N Deposition |

in Expert-N 3.0 this was done with *.xnm - File (Marker: 20013):
//Max. NH3-N Volatilisation | NH4-N Deposition | NO3-N Deposition
// [1/d] | [kg N /ha /a] | [kg N /ha /a]
// -----
20013
5.e-002 12. 6.

Appendix (Templates)

| Option | Result (Example) | Description |
|---------------------------------|-------------------|--|
| \$<filename.cfg\$> | filename.cfg | has no effect in Expert-N it is used to mark files in the GUI |
| \$REG_STR | 0_0_0_0 | ID - String: consists of nest ID, grid i coordinate, grid j coordinate, Instance number of Expert N in this nest |
| \$ID | 0 | ID Number of Expert-N (0..N) |
| \$PROJECT_NAME | project1 | Name of the Expert-N project (project file without path and file extension) |
| \$BASE_PATH | ~/expertn50/built | base path to Expert-N |