

libxnoah

Project Options

Option	Value (Standard)	Range	Description
--------	------------------	-------	-------------

noah

Option	Value (Standard)	Range	Description
veg_filename	<code>\$<\$BASE_PATH/cfg/\$PROJECT_NAME_VEGPARAM.TBL\$></code>	string	NOAH vegetation parameter
soil_filename	<code>\$<\$BASE_PATH/cfg/\$PROJECT_NAME_SOILPARAM.TBL\$></code>	string	NOAH soil parameter
gen_filename	<code>\$<\$BASE_PATH/cfg/\$PROJECT_NAME_GENPARAM.TBL\$></code>	string	NOAH general parameter

Appendix (Templates)

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