

Variable	30Min			Daily			Monthly		
	pre-monsoon	monsoon	post-monsoon	pre-monsoon	monsoon	post-monsoon	pre-monsoon	monsoon	post-monsoon
$T$	0.42**	0.56**	0.40*	0.61**	0.78**	0.55**	0.28	0.92**	0.95**
$U$	-0.14**	-0.02**	-0.00	-0.13	-0.25**	-0.17*	-0.16	-0.59**	-0.51
$U \cdot T$	0.39**	0.67**	0.54**	0.57**	0.24**	0.35**	0.32	0.90**	0.71
$T_a$	-0.38**	-0.40**	-0.31**	-0.55**	-0.53**	-0.31**	-0.24	-0.58**	-0.61
$T_s$	-0.18**	-0.07**	-0.13**	-0.20**	0.04	-0.17*	-0.01	0.26	-0.38
$R_n$	0.19**	-0.05**	0.19**	-0.25**	-0.55**	-0.23**	-0.47	-0.75**	-0.35
rain				0.24**	0.11*	0.06	0.60	0.56**	-0.30