

Parameter	Sites	Percent change
VT	28	5.1
TT	27	4.2
MLCAPE	25	31.2
MICROB	23	44.0
DCAPE	22	17.3
TEI	22	13.1
MLLCL	21	12.9
ThE_LOW	21	0.9
RH_LOW	20	−5.5
WNDG	19	41.2
CT	19	3.2
T_c	19	5.8
MLEL	18	8.0
SWEAT	14	7.8
W_LOW	10	3.0
K_IND	8	3.8
RH_MID	7	−3.2
ThE_MID	6	0.1
PEFF	6	−3.8
0–6 km_SHR	6	−4.5
0–8 km_SHR	6	−6.5
ApWBZ	5	−0.5
HGT0	4	0.1
W_MID	3	0.0
MLBRN	3	−0.7
NCAPE	2	23.9
PW	2	0.9
0–3 km_SHR	2	−1.2
MLCIN	0	6.6
MLLFC	0	0.9
EBWD	0	−1.9