

Season	Variable	OAFflux	YXASFT	RMSE	Bias	R^2	Regression	
		mean	mean				C_1	C_2
Spring	U (m s^{-1})	7.36	6.40	1.36	0.96	0.90	0.89	1.66
	Q_a (g kg^{-1})	15.29	15.63	1.27	-0.33	0.81	0.57	6.42
	T_a ($^{\circ}\text{C}$)	24.10	24.62	0.68	0.52	0.92	0.90	2.06
	T_s ($^{\circ}\text{C}$)	25.12	24.65	1.29	0.46	0.47	0.32	17.27
	SHF (w m^{-2})	15.46	-1.37	25.64	16.83	0.01	-0.45	14.84
	LHF (w m^{-2})	123.87	72.92	63.23	50.95	0.80	1.42	20.39
Summer– Autumn	U (m s^{-1})	6.16	4.97	1.67	1.19	0.79	0.85	1.93
	Q_a (g kg^{-1})	20.33	21.08	1.09	-0.75	0.68	0.66	6.47
	T_a ($^{\circ}\text{C}$)	28.86	28.95	0.43	-0.10	0.84	1.00	-0.09
	T_s ($^{\circ}\text{C}$)	29.04	29.11	0.61	-0.07	0.70	0.70	8.62
	SHF (w m^{-2})	1.65	0.51	6.33	1.07	0.31	1.10	1.02
	LHF (w m^{-2})	97.97	55.98	50.49	42.43	0.40	0.94	46.04
Winter	U (m s^{-1})	10.07	9.40	0.93	0.67	0.92	0.95	1.14
	Q_a (g kg^{-1})	16.35	16.47	0.67	-0.11	0.80	0.71	4.60
	T_a ($^{\circ}\text{C}$)	24.91	25.48	0.67	-0.57	0.89	0.90	1.95
	T_s ($^{\circ}\text{C}$)	25.72	25.67	0.68	0.05	0.54	0.50	12.90
	SHF (w m^{-2})	13.83	9.73	28.85	23.56	0.14	-1.59	-1.62
	LHF (w m^{-2})	148.32	85.03	72.35	63.29	0.66	1.30	37.45