

AE4989C ELMSBROOKE BICESTER PHASE 3&4

Scenario	Plot No. Level Room	2030				
		Criteria 1 (%Hrs Top-Tmax>=1K) (3%)	Criteria 2 (Max. Daily Deg.Hrs) (6°)	Criteria 3 (Max. DeltaT) (4°K)	Criteria failing	Risk
Base Case	P049_GR_LV	12.3	54	4	1 & 2	Minor
	P049_GR_Study	14.5	58	4	1 & 2	Minor
	P049_GR_K	15.5	40	4	1 & 2	Minor
	P049_L1_B1 Master	35	93	5	1 & 2 & 3	High
	P049_L1_B2	22.3	67	4	1 & 2	Minor
	P049_L1_B3	29.1	75	6	1 & 2 & 3	High
	P049_L1_B4	40.9	89	6	1 & 2 & 3	High
	P049_L1_B5	34.9	87	6	1 & 2 & 3	High
	P120_GR_LV	1	13	4	2	No Risk
	P120_GR_K	1.1	15	3	2	No Risk
	P120_L1_B1	2.9	16	2	2	No Risk
	P120_L1_B2	6.8	29	3	1 & 2	Minor
	P120_L1_B3	4.6	25	3	1 & 2	Minor
	P227_GR_LV	82.2	200	11	1 & 2 & 3	High
	P227_GR_Dining	84.2	212	11	1 & 2 & 3	High
	P227_GR_Study	46.3	131	10	1 & 2 & 3	High
	P227_GR_K	85.5	206	12	1 & 2 & 3	High
	P227_L1_B1 Master	65.5	158	9	1 & 2 & 3	High
	P227_L1_B2	88.1	192	12	1 & 2 & 3	High
	P227_L1_B3	89.8	210	10	1 & 2 & 3	High
P227_L1_B4	90.1	202	12	1 & 2 & 3	High	
P227_L1_B5	90.4	211	11	1 & 2 & 3	High	
Night Cooling	P049_GR_LV	4.1	31	3	1 & 2	Minor
	P049_GR_Study	6.5	42	3	1 & 2	Minor
	P049_GR_K	7.5	25	4	1 & 2	Minor
	P049_L1_B1 Master	12.9	58	4	1 & 2	Minor
	P049_L1_B2	11.4	47	4	1 & 2	Minor
	P049_L1_B3	13.5	52	5	1 & 2 & 3	High
	P049_L1_B4	18.8	62	5	1 & 2 & 3	High
	P049_L1_B5	16.7	62	6	1 & 2 & 3	High
	P120_GR_LV	0.9	13	4	2	No Risk
	P120_GR_K	1	14	3	2	No Risk
	P120_L1_B1	0.7	7	1	2	No Risk
	P120_L1_B2	3.1	18	3	1 & 2	Minor
	P120_L1_B3	2.1	15	2	2	No Risk
	P227_GR_LV	12.1	47	5	1 & 2 & 3	High
	P227_GR_Dining	13.5	52	6	1 & 2 & 3	High
	P227_GR_Study	9	54	7	1 & 2 & 3	High
	P227_GR_K	16	58	6	1 & 2 & 3	High
	P227_L1_B1 Master	34.5	107	7	1 & 2 & 3	High
	P227_L1_B2	48.4	117	9	1 & 2 & 3	High
	P227_L1_B3	51.8	124	7	1 & 2 & 3	High
P227_L1_B4	53.2	116	9	1 & 2 & 3	High	
P227_L1_B5	56.3	121	8	1 & 2 & 3	High	
Blinds	P049_GR_LV	0.2	6	1	-	No Risk
	P049_GR_Study	0.2	6	1	-	No Risk
	P049_GR_K	1.8	9	2	2	No Risk
	P049_L1_B1 Master	0.5	14	1	2	No Risk
	P049_L1_B2	0	0	0	-	No Risk
	P049_L1_B3	0.2	6	1	-	No Risk
	P049_L1_B4	0.6	9	1	2	No Risk
	P049_L1_B5	0.6	9	2	2	No Risk
	P120_GR_LV	0.4	7	4	2	No Risk
	P120_GR_K	0.5	9	2	2	No Risk
	P120_L1_B1	0	0	0	-	No Risk
	P120_L1_B2	0	1	1	-	No Risk
	P120_L1_B3	0	0	0	-	No Risk
	P227_GR_LV	0.7	12	2	2	No Risk
	P227_GR_Dinning	1.1	16	2	2	No Risk
	P227_GR_Study	0.7	8	2	2	No Risk
	P227_GR_K	1.3	16	3	2	No Risk
	P227_L1_B1 Master	0.7	14	1	2	No Risk
	P227_L1_B2	3	19	3	1 & 2	Minor
	P227_L1_B3	3.7	27	2	1 & 2	Minor
P227_L1_B4	4	26	3	1 & 2	Minor	
P227_L1_B5	3.9	27	3	1 & 2	Minor	
Blinds and Night cooling	P049_GR_LV	0	0	0	-	No Risk
	P049_GR_Study	0	0	0	-	No Risk
	P049_GR_K	0.8	5	2	-	No Risk
	P049_L1_B1 Master	0	0	0	-	No Risk
	P049_L1_B2	0	0	0	-	No Risk
	P049_L1_B3	0.1	2	1	-	No Risk
	P049_L1_B4	0.1	4	1	-	No Risk
	P049_L1_B5	0.1	4	1	-	No Risk
	P120_GR_LV	0.4	7	4	2	No Risk
	P120_GR_K	0.5	8	2	2	No Risk
	P120_L1_B1	0	0	0	-	No Risk
	P120_L1_B2	0	0	0	-	No Risk
	P120_L1_B3	0	0	0	-	No Risk
	P227_GR_LV	0.4	8	2	2	No Risk
	P227_GR_Dining	0.7	11	2	2	No Risk
	P227_GR_Study	0.4	6	2	-	No Risk
	P227_GR_K	0.9	10	2	2	No Risk
	P227_L1_B1 Master	0.3	7	1	2	No Risk
	P227_L1_B2	1.5	13	2	2	No Risk
	P227_L1_B3	1.8	18	2	2	No Risk
P227_L1_B4	2	17	2	2	No Risk	
P227_L1_B5	1.9	20	2	2	No Risk	