

Table 3) Diminution en % du territoire pour 2030, 2050 et 2070 pour chaque modèle

Model	Current	2030			2050			2070		
		Min	Median	Max	Min	Median	Max	Min	Median	Max
Δ July temperature [$^{\circ}$ C]	0	0.6	1.45	2.6	1.4	2.75	4.9	1.9	3.9	7.1
Decrease within scenarios (%)										
Potential habitat (km ²)										
1 km ² resolution										
BRT	9,450	-7.4	-16.7	-16.7	-7.1	-18.4	-45.4	-10.5	-31.2	-68.5
RF	9,955	-4.8	-8.9	-8.9	-4.6	-9.5	-15.3	-6.3	-12.8	-21.2
GLM	10,355	-1.5	-5.2	-13.5	-4.9	-15	-44	-7.7	-28.4	-81.8
GAM	10,216	-1.7	-5.2	-12.5	-5	-13.7	-39.7	-7.8	-26.3	-76.7
CART	10,699	-6.9	-11	-11	-6.7	-11.5	-14.1	-8.6	-13.5	-15.4
Median	10,216	-4.8	-8.9	-12.5	-5	-13.7	-39.7	-7.8	-26.3	-68.5
100 km ² resolution										
BRT	241	-1.7	-3.7	-6.6	-3.7	-7.1	-21.2	-4.1	-14.5	-34.9
RF	240	-2.5	-3.8	-6.7	-4.2	-7.5	-15.4	-5.4	-12.1	-20.4
GLM	247	-4	-6.5	-10.5	-6.5	-10.5	-22.7	-8.5	-17.4	-39.3
GAM	234	-0.9	-2.1	-2.1	-1.7	-2.1	-10.3	-3.4	-5.6	-15.4
CART	240	-4.2	-9.6	-17.5	-9.6	-18.3	-31.3	-14.2	-22.9	-48.8
Median	240	-2.5	-3.8	-6.7	-4.2	-7.5	-21.2	-5.4	-14.5	-34.9

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