

## 7. Annexe

**Annexe 3 :** Tableau de la présence (1) et absence (0) des différentes espèces pour les différentes stations selon les deux rayons de prospections

**Rayon 1 km :**

STATIONS	A cya	A gra	A jun	A mix	A imp	C spl	C vir	C puc	C bol	C acn	C ery	E cya	E bim	E lin	E naj	E vir	G pul	G vul	I ele	I pum	L bar	L dry	L spo	L vir	L dub
P0_31UFR3138	0	0	0	0	1	1	1	0	1	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0	0
P1_31UFR3138	1	1	1	0	1	1	1	1	1	1	0	1	0	0	0	0	1	0	1	1	0	0	1	0	1
P0_31UFR3339	1	0	0	0	1	1	1	1	1	1	0	1	0	0	0	0	1	0	1	0	0	0	1	1	0
P1_31UFR3339	1	1	0	0	1	1	1	1	0	1	0	1	0	0	1	0	1	0	1	0	0	0	1	0	1
P0_31UFR3544	1	0	0	0	1	1	1	1	1	1	0	1	0	0	1	0	1	0	1	0	0	0	0	0	0
P1_31UFR3544	1	1	0	0	1	1	1	1	1	1	0	0	0	0	0	0	1	1	1	0	0	0	1	0	0
P0_31UFR3627	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR3627	0	0	0	0	0	1	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR3637	1	1	0	0	0	1	1	1	1	1	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0
P1_31UFR3637	1	1	0	0	1	1	1	1	1	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
P0_31UFR3639	1	0	0	0	1	1	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
P1_31UFR3639	1	1	0	0	1	0	0	1	0	1	1	1	0	0	1	0	1	0	1	0	0	0	1	0	0
P0_31UFR3737	1	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
P1_31UFR3737	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
P0_31UFR3839	1	0	0	0	1	1	1	1	1	0	0	1	0	0	0	0	1	0	1	0	0	0	1	0	0
P1_31UFR3839	1	1	0	0	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR3840	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR3840	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR4321	0	1	0	0	0	1	1	1	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0

PI_31UFR4321	1	1	0	1	0	1	1	0	1	1	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
P0_31UFR5519	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
PI_31UFR5519	0	0	0	1	1	1	1	1	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0
P0_31UFR5918	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
PI_31UFR5918	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR6018	0	1	0	0	1	1	1	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0
PI_31UFR6018	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
P0_31UFR6514	0	1	0	0	1	1	1	1	0	1	0	1	1	0	1	0	1	1	1	0	0	0	1	0	0
PI_31UFR6514	1	1	0	0	1	1	1	1	0	1	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0
P0_31UFR6912	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR6912	0	1	0	0	1	1	1	1	1	0	0	1	0	1	0	0	1	1	1	0	0	0	0	0	0
P0_31UFR7869	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR7869	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR7967	0	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0
PI_31UFR7967	1	1	0	1	1	1	1	1	1	1	0	1	0	1	0	0	1	0	1	0	0	0	0	1	0
P0_31UFR8065	0	0	0	0	1	1	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
PI_31UFR8065	0	0	0	0	1	1	1	1	1	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0
P0_31UFR8164	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR8164	1	1	0	0	1	1	1	1	1	1	0	1	0	1	0	0	0	1	1	0	0	0	0	0	0
P0_31UFR8264	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR8264	1	1	0	0	0	1	1	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0
P0_31UFR8364	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR8364	1	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR8661	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR8661	1	1	0	1	1	1	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
P0_31UFR8871	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR8871	1	1	0	0	1	0	1	1	1	1	0	1	0	0	0	0	1	0	1	1	0	0	1	0	0
P0_31UGR0497	1	0	1	1	1	0	0	1	0	0	0	1	0	0	0	1	0	0	1	1	0	0	1	1	1
PI_31UGR0497	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UGS0901	1	0	1	1	1	1	1	1	1	1	1	1	0	0	0	1	0	0	1	1	1	1	1	1	1
PI_31UGS0901	1	0	1	1	1	0	1	1	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	1	0

P0_32UKA9284	1	0	0	1	1	0	1	1	0	0	0	1	0	0	1	0	1	0	1	0	0	0	1	1	0
PI_32UKA9284	1	1	1	0	1	0	1	1	1	1	0	1	0	0	1	0	1	0	1	0	0	0	1	1	0

STATIONS	L_pec	L_dep	L_qua	O_for	O_bru	O_can	O_coe	O_cur	P_pen	P_nym	S_met	S_fus	S_dan	S fla	S fon	S_san	S_str	S_vul
P0_31UFR3138	0	0	0	1	1	1	1	0	0	1	0	0	0	0	0	0	0	0
PI_31UFR3138	0	1	1	0	0	0	1	0	1	1	0	0	1	0	0	1	1	0
P0_31UFR3339	0	1	1	0	0	1	0	0	1	1	1	0	0	0	0	1	1	1
PI_31UFR3339	0	1	1	0	1	1	0	0	1	1	1	0	0	0	1	1	1	0
P0_31UFR3544	0	1	0	1	1	0	0	0	1	1	1	0	0	0	0	1	0	0
PI_31UFR3544	0	1	0	0	0	1	0	0	1	1	1	0	0	0	0	0	0	0
P0_31UFR3627	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
PI_31UFR3627	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
P0_31UFR3637	0	1	1	0	1	1	0	0	1	1	0	0	1	0	0	0	1	0
PI_31UFR3637	0	1	1	0	0	1	0	0	1	1	1	0	1	0	0	0	1	0
P0_31UFR3639	0	1	0	0	0	1	0	0	1	1	1	0	0	0	0	1	0	0
PI_31UFR3639	0	1	0	0	0	1	0	0	1	1	1	0	0	0	0	0	0	0
P0_31UFR3737	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
PI_31UFR3737	0	1	1	0	0	0	0	0	1	1	0	0	1	0	0	0	1	0
P0_31UFR3839	0	1	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0
PI_31UFR3839	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0
P0_31UFR3840	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PI_31UFR3840	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0
P0_31UFR4321	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0
PI_31UFR4321	0	1	0	1	0	1	0	0	1	0	1	0	0	0	0	0	1	0
P0_31UFR5519	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
PI_31UFR5519	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0
P0_31UFR5918	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
PI_31UFR5918	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P0_31UFR6018	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
PI_31UFR6018	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	0	0
P0_31UFR6514	0	1	1	1	0	1	1	0	1	1	1	0	0	0	0	1	0	0

PI_31UFR6514	0	1	1	1	0	0	1	0	1	1	1	0	0	0	0	1	0	0
P0_31UFR6912	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
PI_31UFR6912	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0
P0_31UFR7869	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
PI_31UFR7869	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
P0_31UFR7967	0	0	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0
PI_31UFR7967	0	1	0	1	0	0	0	1	1	1	1	0	0	0	0	0	1	0
P0_31UFR8065	0	0	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0
PI_31UFR8065	0	0	0	1	0	0	0	1	1	1	0	0	0	0	0	1	1	0
P0_31UFR8164	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0
PI_31UFR8164	0	0	1	1	0	1	0	1	1	1	1	0	0	0	0	0	0	1
P0_31UFR8264	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1
PI_31UFR8264	0	1	0	0	1	0	1	0	1	1	0	0	0	0	0	0	1	1
P0_31UFR8364	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
PI_31UFR8364	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0
P0_31UFR8661	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
PI_31UFR8661	0	1	0	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0
P0_31UFR8871	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
PI_31UFR8871	0	1	1	0	0	0	0	0	1	1	0	0	1	0	0	1	1	0
P0_31UGR0497	0	1	1	0	0	1	0	0	0	1	0	1	1	1	0	1	1	0
PI_31UGR0497	0	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0
P0_31UGS0901	0	1	1	0	0	0	0	0	1	1	1	0	1	0	0	1	1	1
PI_31UGS0901	1	1	1	0	0	1	0	0	0	1	1	0	1	0	0	1	0	0
P0_32UKA9284	0	1	1	0	0	1	0	0	0	1	1	0	0	0	0	1	1	0
PI_32UKA9284	0	1	1	0	0	1	0	0	1	1	1	0	1	0	0	1	0	1

**Rayon 3 km :**

Stations	A_cya	A_gra	A_jun	A_mix	A_imp	C_spl	C_vir	C_pue	C_bol	C_aen	C_ery	E_cya	E_bim	E_lin	E_naj	E_vir	G_pul	G_vul	I_ele	I_pum	L_bar	L_dry	L_spo	L_vir	L_dub
P0_31UFR3339	1	0	0	0	1	1	1	1	1	1	0	1	0	0	0	0	1	0	1	0	0	0	1	1	0
P1_31UFR3339	1	1	0	0	1	1	1	1	0	1	0	1	0	0	1	0	1	0	1	0	0	0	1	0	1
P0_31UFR3544	1	0	0	0	1	1	1	1	1	1	0	1	0	0	1	1	1	0	1	0	0	0	1	1	0
P1_31UFR3544	1	1	0	0	1	1	1	1	1	1	0	1	0	0	0	0	1	1	1	0	0	0	1	0	0
P0_31UFR3627	0	1	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR3627	0	0	0	0	0	1	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR3637	1	0	0	0	0	1	1	1	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	1	0
P1_31UFR3637	1	1	0	0	1	1	1	1	1	1	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0
P0_31UFR3639	1	1	0	1	1	1	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	0	1	1	0
P1_31UFR3639	1	1	0	0	1	0	0	1	0	1	0	1	0	0	1	0	1	0	1	0	0	0	1	0	0
P0_31UFR3737	1	0	0	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0
P1_31UFR3737	1	1	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
P0_31UFR3839	1	0	0	0	1	1	1	1	1	0	0	1	0	0	0	0	1	0	1	0	0	0	1	0	0
P1_31UFR3839	1	1	0	0	1	1	1	0	1	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
P0_31UFR5519	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
P1_31UFR5519	0	0	0	1	1	1	1	1	0	0	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0
P0_31UFR5918	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0
P1_31UFR5918	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR6423	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
P1_31UFR6423	0	0	0	0	1	1	1	1	1	0	0	1	0	0	1	0	1	0	1	0	0	0	0	0	0
P0_31UFR6514	0	1	0	0	1	1	1	1	0	1	0	1	1	0	1	0	1	1	1	0	0	0	1	0	0
P1_31UFR6514	1	1	0	0	1	1	1	1	0	1	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0
P0_31UFR6712	0	0	0	0	0	1	1	0	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
P1_31UFR6712	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR6912	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR6912	0	1	0	0	1	1	1	1	1	0	0	1	0	1	0	0	1	1	1	0	0	0	0	0	0
P0_31UFR7868	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
P1_31UFR7868	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UFR7869	0	0	0	0	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR7869	0	0	0	0	0	1	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0

P0_31UFR8065	0	0	0	0	1	1	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	0
P1_31UFR8065	0	0	0	0	1	1	1	1	1	0	0	1	0	1	0	0	1	0	1	0	0	0	0	0	0
P0_31UFR8661	0	0	0	0	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR8661	1	1	0	1	1	1	1	1	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0
P0_31UFR8871	1	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P1_31UFR8871	1	1	0	0	1	0	1	1	1	1	0	1	0	0	0	0	1	0	1	1	0	0	1	0	0
P0_31UGR0497	1	0	1	1	1	0	0	1	0	0	0	1	0	0	0	1	0	0	1	1	0	0	1	1	1
P1_31UGR0497	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
P0_31UGS0901	1	0	1	1	1	1	1	1	1	1	1	1	0	0	0	1	0	0	1	1	1	1	1	1	1
P1_31UGS0901	1	0	1	1	1	0	1	1	0	1	0	1	0	0	0	0	0	0	1	0	0	0	1	1	0
P0_32UKA9284	1	0	0	1	1	0	1	1	0	0	0	1	0	0	1	0	1	0	1	0	0	0	1	1	0
P1_32UKA9284	1	1	1	0	1	0	1	1	1	1	0	1	0	0	1	0	1	0	1	0	0	0	1	1	0

Stations	L pec	L dep	L qua	O for	O bru	O can	O coe	O cur	P pen	P nym	S met	S fus	S dan	S fla	S fon	S san	S str	S vul
P0_31UFR3339	0	1	1	0	0	1	0	0	1	1	1	0	0	0	0	1	1	1
P1_31UFR3339	0	1	1	0	1	1	0	0	1	1	1	0	0	0	1	1	1	0
P0_31UFR3544	0	1	1	0	0	1	0	0	1	1	1	0	0	0	0	0	1	0
P1_31UFR3544	0	1	0	1	1	1	0	0	1	1	0	0	0	0	0	1	0	0
P0_31UFR3627	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P1_31UFR3627	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
P0_31UFR3637	0	1	1	0	1	1	0	0	1	1	0	0	1	0	0	0	1	0
P1_31UFR3637	0	1	1	0	0	1	0	0	1	1	1	0	1	0	0	0	1	0
P0_31UFR3639	0	1	0	0	0	1	0	0	1	1	1	0	0	0	0	1	0	1
P1_31UFR3639	0	1	0	0	0	1	0	0	1	1	1	0	0	0	0	0	0	0
P0_31UFR3737	0	1	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0
P1_31UFR3737	0	1	1	0	0	0	0	0	1	1	0	0	1	0	0	0	1	0
P0_31UFR3839	0	1	0	1	0	0	0	0	1	1	0	0	0	0	0	1	0	0
P1_31UFR3839	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	1	0
P0_31UFR5519	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P1_31UFR5519	0	0	0	1	0	1	0	0	1	0	0	0	0	0	0	0	1	0
P0_31UFR5918	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P1_31UFR5918	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P0_31UFR6423	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

P1_31UFR6423	0	1	1	0	0	0	0	0	1	1	1	0	0	0	0	1	1	0
P0_31UFR6514	0	1	1	1	0	1	1	0	1	1	1	0	0	0	0	1	0	0
P1_31UFR6514	0	1	1	1	0	1	1	0	1	1	1	0	0	0	0	1	0	0
P0_31UFR6712	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
P1_31UFR6712	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
P0_31UFR6912	0	0	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
P1_31UFR6912	0	1	0	1	0	1	0	0	1	0	0	0	0	0	0	1	0	0
P0_31UFR7868	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
P1_31UFR7868	0	0	0	1	0	0	0	1	1	0	1	0	0	0	0	0	0	0
P0_31UFR7869	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
P1_31UFR7869	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0
P0_31UFR8065	0	0	0	1	0	0	0	1	1	1	1	0	0	0	0	0	0	0
P1_31UFR8065	0	0	0	1	0	0	0	1	1	1	0	0	0	0	0	1	1	0
P0_31UFR8661	0	1	0	1	0	0	0	0	1	0	1	0	0	0	0	0	0	0
P1_31UFR8661	0	1	0	1	0	0	0	0	1	1	1	0	0	0	0	0	0	0
P0_31UFR8871	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
P1_31UFR8871	0	1	1	0	0	0	0	0	1	1	0	0	1	0	0	1	1	0
P0_31UGR0497	0	1	1	0	0	1	0	0	0	1	0	1	1	1	0	1	1	0
P1_31UGR0497	0	1	1	1	0	0	0	0	0	0	0	0	1	0	0	0	1	0
P0_31UGS0901	0	1	1	0	0	0	0	0	1	1	1	0	1	0	0	1	1	1
P1_31UGS0901	1	1	1	0	0	1	0	0	0	1	1	0	1	0	0	1	0	0
P0_32UKA9284	0	1	1	0	0	1	0	0	0	1	1	0	0	0	0	1	1	0
P1_32UKA9284	0	1	1	0	0	1	0	0	1	1	1	0	1	0	0	1	0	1

**Annexe 4 : Tableau du nombre d'espèces appartenant au différents types d'habitats pour les deux rayons de prospection**

**Rayon 1 km :**

STATIONS	EUTR	MESO	OLIG	RHEO	UBI
P0_31UFR3138	1	2	0	5	4
P1_31UFR3138	5	4	3	4	7
P0_31UFR3339	7	3	0	3	8
P1_31UFR3339	8	3	1	2	9
P0_31UFR3544	4	1	0	4	9
P1_31UFR3544	4	2	0	4	7
P0_31UFR3627	1	0	0	2	2
P1_31UFR3627	0	0	0	3	4
P0_31UFR3637	6	2	1	3	7
P1_31UFR3637	5	2	1	3	7
P0_31UFR3639	4	1	0	2	8
P1_31UFR3639	6	2	0	0	8
P0_31UFR3737	2	1	0	1	4
P1_31UFR3737	4	1	1	1	4
P0_31UFR3839	3	1	0	4	7
P1_31UFR3839	4	1	0	2	3
P0_31UFR3840	2	0	0	1	0
P1_31UFR3840	1	0	0	2	3
P0_31UFR4321	3	0	0	3	5
P1_31UFR4321	6	1	0	4	5
P0_31UFR5519	1	0	0	4	2
P1_31UFR5519	3	0	0	4	4
P0_31UFR5918	0	0	0	3	3
P1_31UFR5918	0	0	0	2	1
P0_31UFR6018	2	0	0	3	4
P1_31UFR6018	1	0	0	2	3
P0_31UFR6514	6	3	0	5	8
P1_31UFR6514	5	3	0	4	7
P0_31UFR6912	0	0	0	2	2
P1_31UFR6912	4	0	0	5	7
P0_31UFR7869	0	0	0	4	2
P1_31UFR7869	0	0	0	4	2
P0_31UFR7967	0	0	0	4	6
P1_31UFR7967	6	1	0	5	9
P0_31UFR8065	0	0	0	4	7
P1_31UFR8065	2	0	0	5	8
P0_31UFR8164	0	0	0	2	1
P1_31UFR8164	4	2	0	6	8
P0_31UFR8264	4	0	0	1	1
P1_31UFR8264	5	1	0	4	5

P0_31UFR8364	2	0	0	0	1
P1_31UFR8364	3	0	0	2	1
P0_31UFR8661	1	0	0	4	4
P1_31UFR8661	4	1	0	3	8
P0_31UFR8871	2	0	0	1	2
P1_31UFR8871	5	4	1	2	7
P0_31UGR0497	8	5	3	0	5
P1_31UGR0497	3	1	2	1	0
P0_31UGS0901	10	5	3	3	7
P1_31UGS0901	6	3	3	1	6
P0_32UKA9284	8	2	0	1	7
P1_32UKA9284	8	3	2	2	8

**Rayon 3 km :**

STATIONS	EUTR	MESO	OLIG	RHEO	UBI
P0_31UFR3339	7	3	0	3	8
P1_31UFR3339	8	3	1	2	9
P0_31UFR3544	7	3	0	3	8
P1_31UFR3544	5	2	0	5	8
P0_31UFR3627	1	0	0	2	2
P1_31UFR3627	0	0	0	3	4
P0_31UFR3637	5	2	1	2	6
P1_31UFR3637	5	2	1	3	7
P0_31UFR3639	8	2	0	2	8
P1_31UFR3639	5	2	0	0	8
P0_31UFR3737	2	1	0	1	4
P1_31UFR3737	4	1	1	1	4
P0_31UFR3839	3	1	0	4	7
P1_31UFR3839	4	1	0	3	4
P0_31UFR5519	1	0	0	3	1
P1_31UFR5519	3	0	0	4	5
P0_31UFR5918	0	0	0	3	3
P1_31UFR5918	0	0	0	2	1
P0_31UFR6423	0	0	0	1	1
P1_31UFR6423	4	1	0	3	8
P0_31UFR6514	6	3	0	5	8
P1_31UFR6514	6	3	0	4	7
P0_31UFR6712	0	1	0	4	2
P1_31UFR6712	0	0	0	1	1
P0_31UFR6912	0	0	0	2	2
P1_31UFR6912	4	0	0	5	7
P0_31UFR7868	0	0	0	4	2
P1_31UFR7868	0	0	0	4	2
P0_31UFR7869	0	0	0	4	2
P1_31UFR7869	0	0	0	4	2

P0_31UFR8065	0	0	0	4	7
P1_31UFR8065	2	0	0	5	8
P0_31UFR8661	1	0	0	4	4
P1_31UFR8661	4	1	0	3	8
P0_31UFR8871	2	0	0	1	2
P1_31UFR8871	5	4	1	2	7
P0_31UGR0497	8	5	3	0	5
P1_31UGR0497	3	1	2	1	0
P0_31UGS0901	10	5	3	3	7
P1_31UGS0901	6	3	3	1	6
P0_32UKA9284	8	2	0	1	7
P1_32UKA9284	8	3	2	2	8

**Annexe 5: Tableau des variables écologiques utilisés dans le cadre de la CAP pour les deux rayons de prospection**

**Rayon 1 km :**

Stations	Classe Barrage	Surface en eaux stagnantes [km <sup>2</sup> ]	Longueur en eaux courantes [km]
P0_31UFR3138	0	0.005524	4.38
P1_31UFR3138	3	0.005524	4.38
P0_31UFR3339	0	0.030895	4.38
P1_31UFR3339	3	0.030895	4.38
P0_31UFR3544	0	0.011842	10.5
P1_31UFR3544	2	0.011842	10.5
P0_31UFR3627	0	0,00000	3.58
P1_31UFR3627	1	0,00000	3.58
P0_31UFR3637	0	0.013187	2.33
P1_31UFR3637	3	0.013187	2.33
P0_31UFR3639	0	0.094828	0,00
P1_31UFR3639	2	0.094828	0,00
P0_31UFR3737	0	0.007964	2.33
P1_31UFR3737	3	0.007964	2.33
P0_31UFR3839	0	0.010878	6.27
P1_31UFR3839	3	0.010878	6.27
P0_31UFR3840	0	0.017418	6.27
P1_31UFR3840	2	0.017418	6.27
P0_31UFR4321	0	0.000187	3.34
P1_31UFR4321	2	0.000187	3.34
P0_31UFR5519	0	0,00000	4.07
P1_31UFR5519	1	0,00000	4.07

P0_31UFR5918	0	0,00000	4.85
P1_31UFR5918	1	0,00000	4.85
P0_31UFR6018	0	0.010282	4.85
P1_31UFR6018	1	0.010282	4.85
P0_31UFR6514	0	0.113479	1.16
P1_31UFR6514	2	0.113479	1.16
P0_31UFR6912	0	0,00000	3.64
P1_31UFR6912	1	0,00000	3.64
P0_31UFR7869	0	0.000981	4.26
P1_31UFR7869	1	0.000981	4.26
P0_31UFR7967	0	0.000144	2.89
P1_31UFR7967	1	0.000144	2.89
P0_31UFR8065	0	0.004372	10.18
P1_31UFR8065	2	0.004372	10.18
P0_31UFR8164	0	0.000565	3.77
P1_31UFR8164	1	0.000565	3.77
P0_31UFR8264	0	0.00165	0,00
P1_31UFR8264	1	0.00165	0,00
P0_31UFR8364	0	0.000398	0,00
P1_31UFR8364	1	0.000398	0,00
P0_31UFR8661	0	0.000425	4.22
P1_31UFR8661	1	0.000425	4.22
P0_31UFR8871	0	0.002244	1.49
P1_31UFR8871	3	0.002244	1.49
P0_31UGR0497	0	0.010492	1.36
P1_31UGR0497	1	0.010492	1.36
P0_31UGS0901	0	0.002409	2.42
P1_31UGS0901	1	0.002409	2.42
P0_32UKA9284	0	0.007765	4.03
P1_32UKA9284	3	0.007765	4.03

**Rayon 3 km :**

Stations	Classe Barrage	Surface en eaux stagnantes [km <sup>2</sup> ]	Longueur en eaux courantes [km]
P0_31UFR3339	0	0.030895	4.38
P1_31UFR3339	3	0.030895	4.38
P0_31UFR3544	0	0.011842	10.5
P1_31UFR3544	2	0.011842	10.5
P0_31UFR3627	0	0,000000	3.58
P1_31UFR3627	1	0,000000	3.58

P0_31UFR3637	0	0.013187	2.33
P1_31UFR3637	3	0.013187	2.33
P0_31UFR3639	0	0.094828	0,00
P1_31UFR3639	2	0.094828	0,00
P0_31UFR3737	0	0.007964	2.33
P1_31UFR3737	3	0.007964	2.33
P0_31UFR3839	0	0.010878	6.27
P1_31UFR3839	3	0.010878	6.27
P0_31UFR5519	0	0,000000	4.07
P1_31UFR5519	1	0,000000	4.07
P0_31UFR5918	0	0,000000	4.85
P1_31UFR5918	1	0,000000	4.85
P0_31UFR6423	0	0.000583	2.95
P1_31UFR6423	1	0.000583	2.95
P0_31UFR6514	0	0.113479	1.16
P1_31UFR6514	2	0.113479	1.16
P0_31UFR6712	0	0,000000	3.64
P1_31UFR6712	1	0,000000	3.64
P0_31UFR6912	0	0,000000	3.64
P1_31UFR6912	1	0,000000	3.64
P0_31UFR7868	0	0.000194	2.89
P1_31UFR7868	1	0.000194	2.89
P0_31UFR7869	0	0.000981	4.26
P1_31UFR7869	1	0.000981	4.26
P0_31UFR8065	0	0.004372	10.18
P1_31UFR8065	2	0.004372	10.18
P0_31UFR8661	0	0.000425	4.22
P1_31UFR8661	1	0.000425	4.22
P0_31UFR8871	0	0.002244	1.49
P1_31UFR8871	3	0.002244	1.49
P0_31UGR0497	0	0.010492	1.36
P1_31UGR0497	1	0.010492	1.36
P0_31UGS0901	0	0.002409	2.42
P1_31UGS0901	1	0.002409	2.42
P0_32UKA9284	0	0.007765	4.03
P1_32UKA9284	3	0.007765	4.03

**Annexe 6: Tableau des richesses et valeurs de turnover pour les différentes stations et les deux rayons de prospection**

Rayon 1 km			Rayon 3 km		
Stations	Richesse	Turnover rate	Stations	Richesse	Turnover rate
P0_31UFR3138	12	0.0	P0_31UFR3339	21	0.0
P1_31UFR3138	23	0.4	P1_31UFR3339	23	0.3
P0_31UFR3339	21	0.0	P0_31UFR3544	21	0.0
P1_31UFR3339	23	0.3	P1_31UFR3544	20	0.4
P0_31UFR3544	18	0.0	P0_31UFR3627	5	0.0
P1_31UFR3544	17	0.4	P1_31UFR3627	7	0.6
P0_31UFR3627	5	0.0	P0_31UFR3637	16	0.0
P1_31UFR3627	7	0.6	P1_31UFR3637	18	0.3
P0_31UFR3637	19	0.0	P0_31UFR3639	20	0.0
P1_31UFR3637	18	0.2	P1_31UFR3639	15	0.1
P0_31UFR3639	15	0.0	P0_31UFR3737	8	0.0
P1_31UFR3639	16	0.3	P1_31UFR3737	11	0.5
P0_31UFR3737	8	0.0	P0_31UFR3839	15	0.0
P1_31UFR3737	11	0.6	P1_31UFR3839	12	0.4
P0_31UFR3839	15	0.0	P0_31UFR5519	5	0.0
P1_31UFR3839	10	0.5	P1_31UFR5519	12	0.6
P0_31UFR3840	3	0.0	P0_31UFR5918	6	0.0
P1_31UFR3840	6	0.8	P1_31UFR5918	3	0.0
P0_31UFR4321	11	0.0	P0_31UFR6423	2	0.0
P1_31UFR4321	16	0.3	P1_31UFR6423	16	0.0
P0_31UFR5519	7	0.0	P0_31UFR6514	22	0.0
P1_31UFR5519	11	0.6	P1_31UFR6514	20	0.1
P0_31UFR5918	6	0.0	P0_31UFR6712	7	0.0
P1_31UFR5918	3	0.0	P1_31UFR6712	2	0.0
P0_31UFR6018	9	0.0	P0_31UFR6912	4	0.0
P1_31UFR6018	6	0.7	P1_31UFR6912	16	0.4
P0_31UFR6514	22	0.0	P0_31UFR7868	6	0.0
P1_31UFR6514	19	0.1	P1_31UFR7868	6	0.3
P0_31UFR6912	4	0.0	P0_31UFR7869	6	0.0
P1_31UFR6912	16	0.4	P1_31UFR7869	6	0.3
P0_31UFR7869	6	0.0	P0_31UFR8065	11	0.0
P1_31UFR7869	6	0.3	P1_31UFR8065	15	0.2
P0_31UFR7967	10	0.0	P0_31UFR8661	9	0.0
P1_31UFR7967	21	0.0	P1_31UFR8661	16	0.2
P0_31UFR8065	11	0.0	P0_31UFR8871	5	0.0

P1_31UFR8065	15	0.2	P1_31UFR8871	19	0.0
P0_31UFR8164	3	0.0	P0_31UGR0497	21	0.0
P1_31UFR8164	20	0.0	P1_31UGR0497	7	0.3
P0_31UFR8264	6	0.0	P0_31UGS0901	28	0.0
P1_31UFR8264	15	0.0	P1_31UGS0901	19	0.2
P0_31UFR8364	3	0.0	P0_32UKA9284	18	0.0
P1_31UFR8364	6	0.5	P1_32UKA9284	23	0.2
P0_31UFR8661	9	0.0			
P1_31UFR8661	16	0.2			
P0_31UFR8871	5	0.0			
P1_31UFR8871	19	0.0			
P0_31UGR0497	21	0.0			
P1_31UGR0497	7	0.3			
P0_31UGS0901	28	0.0			
P1_31UGS0901	19	0.2			
P0_32UKA9284	18	0.0			
P1_32UKA9284	23	0.2			