

Catena	Solum	%N	%C	C : N	pH	Soil name WRB FAO	Soil texture	Lithology
NNR	NNR upland	0.11	1.47	$13.69 \pm 1.73$	4.33	planosol	sandy	micaceous quartzose
	NNR interm. down	0.10	1.32	$13.55 \pm 1.84$		endogleyic planosol		
	NNR shoreline	0.13	1.89	$14.78 \pm 1.60$	4.23	gleysol		
RES3S	RES3 upland	0.18	2.38	$13.21 \pm 0.63$	4.18	plinthosol	clay	red mudstone
	RES3 interm.					etagnic plinthosol		
	RES3 shoreline	0.17	1.95	$11.21 \pm 0.56$	4.88	plinthic stagnosol		
RES2S	RES2 upland	0.16	2.24	$13.62 \pm 0.60$		plinthic ferralsol	sandy clay	micaceous sandstone
	RES2 interm.	0.20	2.30	$11.25 \pm 0.50$		“stagnic” ferralsol		
	RES2 shoreline	0.13	1.41	$10.55 \pm 0.54$		stagnosol		
RES8S	RES8 upland	0.08	1.76	$23.47 \pm 3.95$		acrisol	sandy clay	quaternary deposits
	RES8 interm. up	0.06	0.68	$11.93 \pm 1.46$		stagnic acrisol		
	RES8 interm. down	0.09	1.31	$13.99 \pm 1.99$		stagnic acrisol		
	RES8 shoreline	0.12	2.02	$17.07 \pm 1.93$		endogleyic stagnosol		
RES8’S	RES8’ upland	0.05	0.77	$16.15 \pm 2.30$		acrisol	sandy clay	quaternary deposits
	RES8’ shoreline	0.08	1.51	$18.22 \pm 2.79$		endogleyic stagnosol		
RES4S	RES4 upland	0.16	1.98	$12.76 \pm 1.17$	4.14	acrisol	sandy clay	micaceous sandstone
	RES4 interm. up	0.13	1.92	$14.66 \pm 1.58$		stagnic acrisol		
	RES4 interm. down	0.12	1.67	$14.33 \pm 1.71$	stagnic acrisol			
	RES4 shoreline	0.10	1.36	$14.35 \pm 1.97$	4.44	gleysol		