

Appendix B. Final reference sites (n = 57) used in analyses, indicating ecoregion, sub-region, site code and analysis code. Reference Group membership derived from site classification is indicated. H: Central Highlands, E: Great Escarpment Mountains, L: Lowveld, MS: Mountain Stream, FC: Foothill-cobble Bed, FG: Foothill-gravel Bed, RC: Rejuvenated Cascade and RF: Rejuvenated Foothill.

Ecoregion	Sub-region	Site Code	Reference Group	Analysis Code
H	FC	B4DORP-LYDEN	1	HC3
H	FC	B4KLIP-R555B	1	HC5
H	FC	B4SPEK-DEBAD	1	HC6
H	FC	B4WATE-HADED	1	HC7
H	FC	X2CROC-GOEDE	1	HC10
H	FC	X2LUNS-KRUIS	1	HC12
H	FC	B2WILG-WASCH	1	HC14
H	MS	X2ELFS-DONKE	1	HM19
H	MS	X2KARE-KAREE	1	HM20
H	MS	X2TAUT-WINNA	1	HM22
H	MS	X2WILG-WILGE	1	HM23
H	FC	B4WATE-TWEEF	2	HC8
H	FC	X2ALEX-LANGD	2	HC9
H	FC	X2ELFS-DLFBR	2	HC11
E	FC	B6BLYD-GROOT	2	EC24
E	FC	B6BLYD-PILGR	2	EC25
E	FC	B6TREU-R532B	2	EC26
E	FC	X2BLYS-UITSO	2	EC27
E	FC	X2CROC-STERK	2	EC29
E	FC	X2ELAN-HEMLO	2	EC30
E	FC	X2ELAN-MALAG	2	EC31
E	FC	X2HOUT-ELAND	2	EC32
E	FC	X3MACM-FALLS	2	EC33
E	FC	X3SABI-OLIFA	2	EC34
E	FC	X3KSAB-TWEEF	2	EC56
E	MS	B4SPEK-FINSB	2	EM35
E	MS	B4STER-LYDEN	2	EM36
E	MS	B4STRI-LYDEN	2	EM37
E	MS	B6GROO-GROOT	2	EM38
E	MS	B6KGWE-KASPE	2	EM40
E	MS	B6OHRI-OHRIG	2	EM41
E	MS	B7GASE-MIDDL	2	EM42
E	MS	X2NELS-DOORN	2	EM44
E	MS	X3BRID-BRIDA	2	EM46
E	MS	X3MOHL-WELGE	2	EM49

Ecoregion	Sub-region	Site Code	Reference Group	Analysis Code
E	MS	X3SADJ-HEBRO	2	EM51
E	MS	X3SAND-HEBRO	2	EM52
E	MS	X3SAND-STRIB	2	EM53
E	RC	X2CROC-MONTR	2	ER55
L	MS	X3MARIT-VERSA	2	LM48
E	FC	X2CROC-INDEM	2a	EC28
L	FC	X3MACM-VENUS	2a	LC57
L	FC	X3SABI-BRAND	2a	LC59
L	RC	X3MACM-BRAND	2a	LR72
L	RC	X3SABI-ZEEDE	2a	LR73
L	FG	X2CROC-CROCB	3	LG60
L	FG	X2CROC-LWAKA	3	LG62
L	FG	X2CROC-MBYAM	3	LG63
L	FG	X2CROC-NGONG	3	LG64
L	FG	X3SABI-LEOPA	3	LG66
L	FG	X3SABI-LUBYE	3	LG67
L	FG	X3SAND-LONDO	3	LG69
L	FG	X3SAND-SKUKU	3	LG70
L	RF	X3SABI-SPOOR	3	LF74
L	FC	X3MARI-SANDE	3a	LC58
L	FG	X3SABI-SEKUR	3a	LG68
L	RC	X2NELS-R40RO	3a	LR71