

Appendix 1. Thirty-one frequently occurring species in various restoration treatments. Values indicate calculated percentage species occupancy frequencies.

	<b>Soil transfer</b>	<b>Soil removal</b>	<b>Animal exclusion</b>	<b>Oldfield</b>	<b>Natural</b>
<b>Trees and Shrubs</b>					
<i>Lippia javanica</i>	25	21	12	28	46
<i>Peltophorum africanum</i>	24	15	10	25	30
<i>Senegalia nigrescens</i>	35	30	10	10	25
<i>Vachellia nilotica</i>	30	32	15	26	40
<i>Ziziphus mucronata</i>	0	0	0	18	30
<i>Vachellia karroo</i>	16	11	12	38	45
<i>Grewia bicolor</i>	0	0	0	0	28
<i>Euclea undulata</i>	0	0	0	0	25
<i>Senegalia sp.</i>	0	0	0	0	36
<b>Herbs</b>					
<i>Gomphrena celosioides</i>	64	54	45	45	46
<i>Xerochrysum bracteatum</i>	0	0	45	20	30
<i>Solanum incanum</i>	30	0	0	0	42
<i>Datura stramonium</i>	34	32	32	30	30
<i>Solanum panduriforme</i>	10	15	0	10	30

<i>Emilia transvaalensis</i>	22	10	0	0	45
<i>Felicia</i> sp.	20	10	12	0	40
<i>Pseudognaphalium</i> sp.	18	35	0	10	25
<i>Solanum</i> sp.	0	0	45	52	0
<i>Hibiscus</i> sp.	30	25	25	40	10
<i>Gnaphalium</i> sp.	0	0	50	46	0
<i>Biden</i> sp.	36	35	32	30	35
<b>Grasses</b>					
<i>Panicum maximum</i>	66	45	43	45	30
<i>Aristida congesta</i>	40	44	35	20	31
<i>Setaria</i> sp.	55	65	45	45	30
<i>Heteropogon contortus</i>	20	20	10	10	0
<i>Paspalum dilatatum</i>	10	30	10	10	40
<i>Aristida diffusa</i>	52	68	36	30	30
<i>Tragus berteronianus</i>	0	0	30	40	0
<i>Cynodon dactylon</i>	30	45	50	45	10
<i>Brachiaria deflexa</i>	62	65	38	35	16
<i>Eragrostis inamoena</i>	12	16	0	0	25