

Appendix II: Cover and constancy tables

These tables do not contain the complete species lists for the plant associations. Each species has a constancy greater than 5% in at least one of the plant associations in a table. Contact the Ecology Program if you have questions about very rare occurrences.

Constancy is the percentage of plots in the association in which a species occurred. Cover is relative cover: the average cover of the species for only those plots in which the species occurred. Zero values are not included in the average.

	PISI/MEFE-VAPA		PISI/OPHO		PISI/OXOR	
	%Const	%Cover	%Const	%Cover	%Const	%Cover
Overstory						
ALRU2	19	4	30	8	32	16
PISI	56	21	90	19	90	28
PSME	94	31	80	40	77	32
TABR2	.	.	.	.	3	35
THPL	38	8	40	25	16	7
TSHE	100	46	100	37	90	39
Understory						
ALRU2	.	.	10	1	.	.
FRPU7	13	1	20	2	7	3
PISI	13	1	60	1	36	1
PSME	13	1	.	.	.	.
THPL	13	1	10	1	.	.
TSHE	94	11	80	4	71	5
Shrubs						
ACCI	19	22	30	22	19	23
GASH	75	6	40	4	16	1
MANE2	19	2	10	1	7	5
MEFE	100	11	90	8	74	8
OPHO	6	2	100	20	26	2
RUPA	.	.	40	2	7	1
RUSP	69	3	90	10	61	4
RUUR	38	1	.	.	7	1
SARA2	6	1	30	3	36	7
VAAL	25	17	40	4	26	4
VAOV2	13	3	.	.	3	1
VAPA	100	16	100	7	90	10
Herbaceous						
ATFI	19	2	70	2	61	3
BLSP	94	5	80	4	65	3
CLSI2	50	2	80	3	90	4
CLUN2	19	1	10	1	16	1
DIFO	6	1	20	1	10	1
DISPO	50	1	70	2	74	2
DRCA3	31	1	80	1	52	2
GAOR	.	.	10	1	3	1
GATR3	38	1	60	2	48	1
HICY	6	2	10	1	7	1
MADI	31	10	40	2	74	3
MAST4	6	1	10	2	19	2

	PISI/MEFE-VAPA		PISI/OPHO		PISI/OXOR	
	%Const	%Cover	%Const	%Cover	%Const	%Cover
MIGU	.	.	10	1	19	2
MIMUL	.	.	10	1	.	.
MOUN2	25	1	.	.	7	1
OSCH	6	1	.	.	23	1
OXOR	56	9	90	31	100	42
POMU	100	18	100	43	100	35
PTAQ	13	2	10	1	23	1
SENEC	.	.	.	.	10	1
STME	.	.	50	3	65	5
STAM2	13	1	50	1	16	1
STLA16	.	.	10	1	.	.
TITR	25	1	30	1	16	2
TOME	.	.	.	.	13	6
TROV2	75	1	70	1	68	1
VAHE	.	.	10	1	.	.
WISE3	38	2	30	1	29	3
Graminoids						
BROMU	13	2	20	1	52	5
FECA	19	1	20	2	36	2
FEOC	.	.	10	1	10	1
FESTU	6	1	.	.	10	1
LUCA2	50	1	80	1	42	1
LUZUL	.	.	20	1	10	1

	PISI/POMU		PISI/GASH		PISI/RUSP		PISI/RUSP-GASH	
	%Const	%Cover	%Const	%Cover	%Const	%Cover	%Const	%Cover
Overstory								
ACMA3	6	43	6	1	4	1	.	.
ALRU2	40	8	47	4	70	29	25	7
PISI	97	31	82	28	100	26	100	24
PSME	66	42	77	48	74	41	83	35
TABR2	.	.	.	.	.	.	8	40
THPL	26	10	29	7	30	9	25	18
TSHE	91	29	77	30	78	20	100	26
Understory								
FRPU7	26	1	12	5	15	9	25	2
PISI	37	2	47	2	30	1	17	2
TSHE	71	7	59	5	48	8	67	5
Shrubs								
ACCI	26	21	6	8	59	18	25	24
GASH	63	3	100	49	33	4	100	23
HODI	3	3	24	3	11	3	8	2
LOIN5	.	.	29	6	.	.	8	10
MANE2	14	2	29	6	11	2	8	3
MEFE	71	3	65	3	63	6	67	6
RIBR	3	1	.	.	11	2	.	.
RUPA	3	5	24	1	11	5	17	2
RUSP	71	4	77	5	100	39	100	20
RUUR	14	2	47	2	15	2	33	2
SARA2	40	2	6	1	44	5	8	5
VAAL	3	1	.	.	7	5	17	8
VAOV2	51	4	35	10	26	6	50	8
VAPA	94	8	94	17	96	7	92	11
Herbaceous								
ACRU2	11	1	.	.	4	1	.	.
ATFI	51	1	18	1	59	2	25	3
BLSP	69	2	35	2	63	3	92	3

	PISI/POMU		PISI/GASH		PISI/RUSP		PISI/RUSP-GASH	
	%Const	%Cover	%Const	%Cover	%Const	%Cover	%Const	%Cover
CLSI2	91	2	47	2	85	2	50	2
DIFO	11	1	.	.	19	1	.	.
DISPO	71	1	.	.	78	1	8	1
DRCA3	20	1	.	.	33	1	58	1
GATR3	60	2	35	1	48	1	25	1
LYAM3	.	.	.	.	11	2	8	2
MADI	57	4	24	2	48	3	17	1
MAOR3	6	1	.	.	22	2	.	.
MAST4	9	1	.	.	7	1	.	.
OXOR	54	4	18	4	63	22	25	4
POGL8	3	1	6	1	11	1	17	1
POMU	100	49	100	25	96	43	100	29
PTAQ	23	2	35	2	19	2	8	1
SENEC	3	1	18	1	4	1	.	.
STME	37	2	.	.	52	7	8	1
TITR	6	2	.	.	11	1	17	1
TOME	9	1	.	.	22	4	8	1
TRBOL	9	1	12	2	7	2	.	.
TROV2	46	1	35	1	56	1	67	1
WISE3	51	2	24	8	26	1	8	1
Graminoids								
BROMU	20	8	12	5	11	1	.	.
CAREX	11	1	.	.	4	15	8	5
FECA	20	2	6	1	19	1	.	.
LUCA2	37	1	18	1	52	1	8	1
LUZUL	9	1	6	2	7	2	.	.