

Table 5-1.--MC-11-1 Cover development of seral vegetation life form groups (percent).

Life form component	Succession Year																									
	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Tree	0	0	0	0	0	0	0	1	1	6	7	11	18	20	25	30	41	58	53	78	84	93	110	—	153	145
Shrub	113	1	0	2	2	3	5	14	21	23	22	28	42	51	46	59	54	85	56	88	92	75	67	—	114	96
Herb	25	42	55	49	33	32	27	27	43	37	37	37	30	28	33	29	30	27	22	31	33	21	27	—	37	30
Total Veg.	138	43	55	51	35	35	31	41	65	66	66	76	90	99	104	118	125	171	132	197	210	189	203	—	304	271

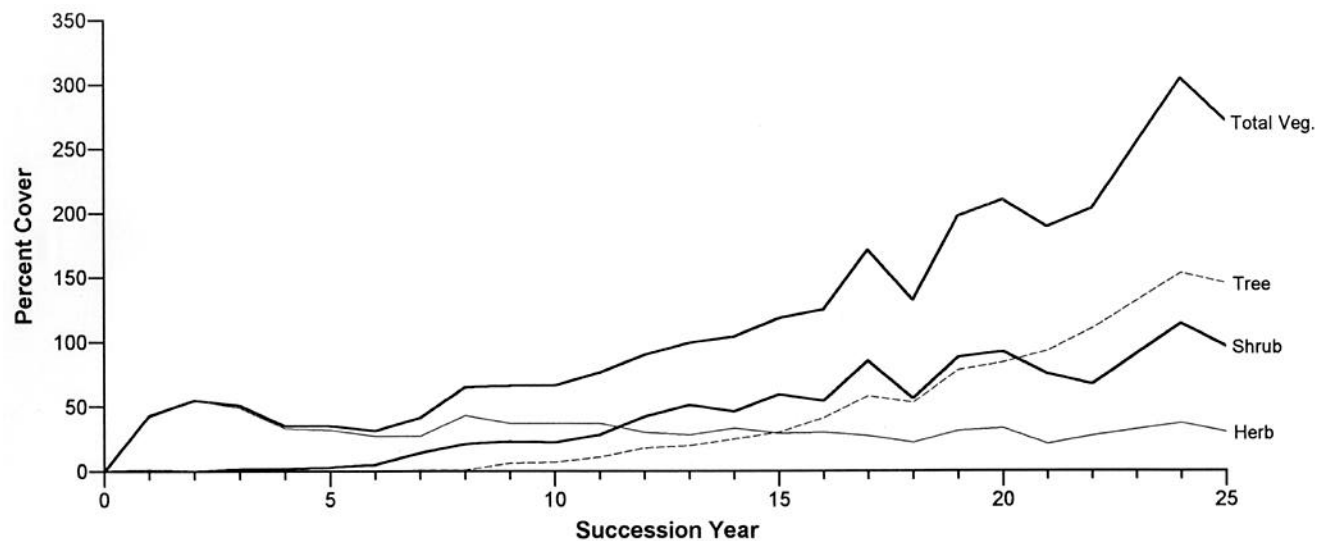


Figure 5-1—Life form cover development, MC-11.

Table 5-2.--MC-11-1 Volume development of seral vegetation life form groups (m³/0.01 ha).

Life form component	Succession Year																									
	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Tree	0	0	0	0	0	0	0	0	0	6	8	12	21	31	46	63	89	127	137	206	252	—	394	—	548	549
Shrub	218	0	0	0	0	1	2	6	12	13	17	26	41	50	43	61	56	99	76	108	115	126	90	—	162	158
Herb	3	7	27	28	15	16	9	9	18	15	14	17	12	9	14	10	10	11	10	9	11	4	6	—	10	4
Total Veg.	221	7	27	29	15	17	10	15	30	34	39	54	74	91	102	133	155	237	224	323	377	—	491	—	720	711

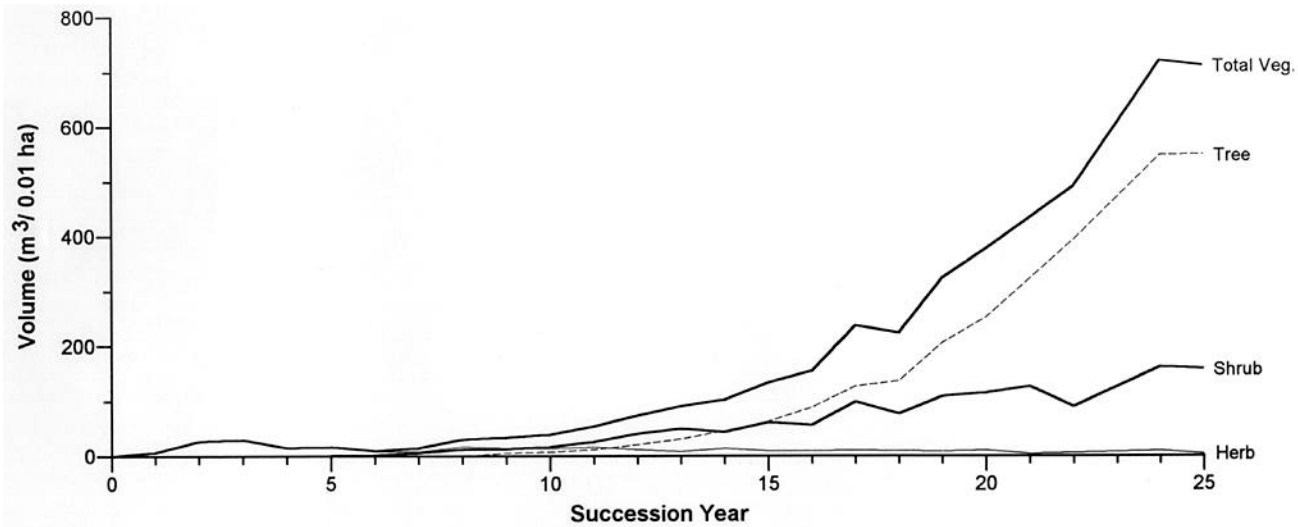


Figure 5-2—Life form volume development, MC-11.

Table 5-3.--MC-11-1 Cover development of tree and shrub species (percent).

	Succession Year																									
Species	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
<u>Tree</u>																										
ABLA	0	0	0	0	0	0	0	0	0	0	0	1	2	3	3	3	9	14	10	16	11	10	15	—	28	23
LAOC	0	0	0	0	0	0	0	1	1	6	6	7	12	14	19	20	23	28	27	36	44	50	54	—	62	56
PIEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	3	3	4	7	12	11	16	—	28	28
POTRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	—	0	0
POTRI	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	1	1	1	1	1	1	0	1	—	2	1
PSME	0	0	0	0	0	0	0	0	0	0	0	2	3	3	3	4	5	11	11	18	16	22	23	—	34	37
<u>Shrub</u>																										
ACGL	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	—	2	2
ALSI	7	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	2	5	6	11	12	11	6	—	10	11
LOUT	0	0	0	0	0	0	0	1	2	2	2	2	3	4	2	4	2	4	1	4	1	4	2	—	3	3
MEFE	5	0	0	0	0	0	0	0	0	0	2	2	3	3	0	3	0	5	1	0	8	3	1	—	12	15
PAMY	1	0	0	0	0	0	0	0	1	2	2	4	4	7	8	8	5	14	7	14	11	7	11	—	8	7
RILA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	—	0	0
RIVI	0	0	0	0	0	0	0	2	0	0	0	1	1	1	1	2	1	2	2	3	2	5	4	—	6	4
RUPA	0	0	0	0	0	0	0	1	2	2	0	0	2	1	1	3	3	2	1	3	2	1	3	—	3	3
SASC	0	0	0	0	0	0	1	4	6	7	7	10	14	14	11	14	17	18	14	19	15	23	15	—	21	20
SOSC	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	—	1	1
SPBE	0	0	0	0	0	0	0	0	0	0	0	0	1	2	1	1	1	1	0	2	2	1	1	—	2	1
TABR	63	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
VAGL	26	1	0	2	2	3	3	7	10	10	9	10	15	18	19	21	22	35	23	31	38	20	23	—	48	31

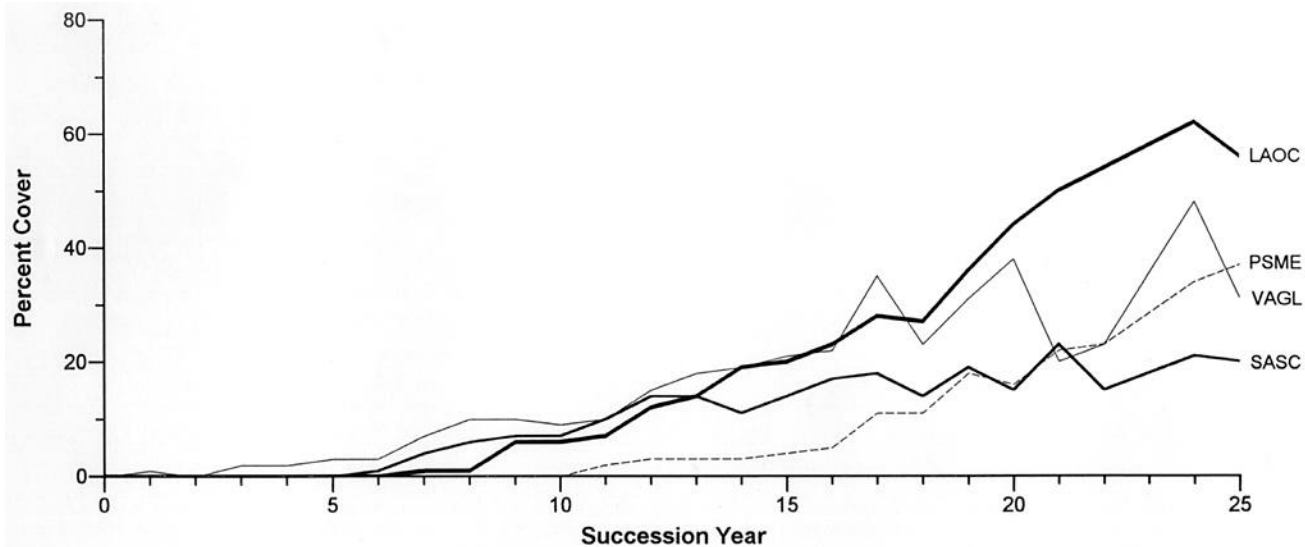


Figure 5-3—Tree and shrub cover development, MC-11.

Table 5-4.--MC-11-1 Cover development of herb species (percent).

Species	Succession Year																									
	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
ANMA	0	0	0	0	0	0	0	2	5	5	3	4	3	4	3	3	1	1	0	2	0	0	1	—	0	1
ANMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	1	1	1	0	0	—	0	0
ANRA	0	0	0	0	0	0	0	1	0	2	3	3	2	2	2	3	3	1	1	3	2	1	1	—	1	1
ARLA	12	2	3	5	4	1	0	1	1	1	2	2	3	2	5	6	7	8	6	10	9	9	12	—	16	13
BRVU	0	0	0	0	0	0	0	0	0	0	0	1	2	1	2	1	2	2	1	0	0	0	0	—	0	0
CIVU	0	0	0	0	0	0	0	2	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
CLUN	1	0	0	0	1	1	1	1	1	1	1	1	0	0	0	1	1	1	0	1	1	0	0	—	0	0
COCA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	—	1	1
EPAN	0	41	47	42	27	30	17	17	27	21	17	19	13	12	16	9	11	9	9	9	13	4	6	—	3	1
ERAC	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
GATR	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	—	0	0
GNVI	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
HIAL	0	0	0	0	0	0	0	1	0	2	1	0	0	1	0	1	1	1	1	2	3	3	3	—	5	3
LIBO	0	0	0	0	0	0	1	0	1	1	1	2	2	2	2	3	3	2	2	3	3	3	3	—	7	6
PYSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	—	1	0
THOC	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
VIOR	2	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	2	0	0	0	0	1	0	—	2	4
Misc.	10	0	1	1	2	1	6	3	6	3	11	6	2	1	1	2	1	2	2	1	1	0	1	—	2	0

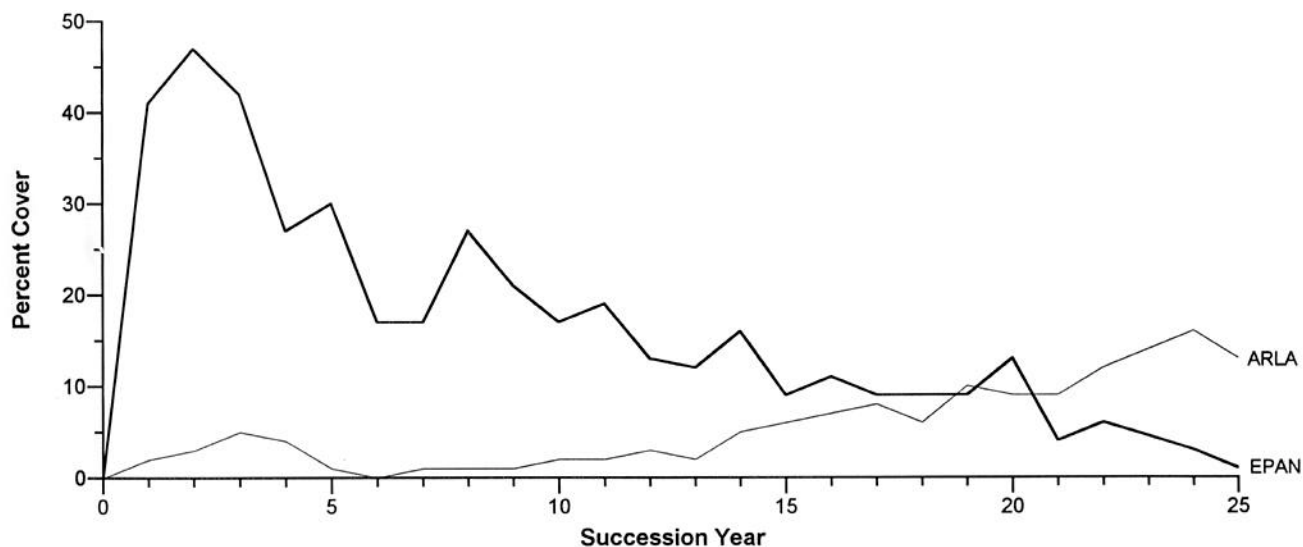


Figure 5-4—Herb cover development, MC-11.

Table 5-5.--MC-11-1 Volume development of tree and shrub species (m³/0.01 ha).

	Succession Year																									
Species	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
<u>Tree</u>																										
ABLA	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	8	11	10	16	14	13	19	—	39	37
LAOC	0	0	0	0	0	0	0	0	0	6	6	9	18	27	40	52	67	93	101	150	189	—	294	—	366	352
PIEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	3	5	8	13	11	21	—	41	46
POTRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	0	—	0	0
POTRI	0	0	0	0	0	0	0	0	0	0	2	2	1	1	2	4	4	4	4	4	5	0	6	—	9	8
PSME	0	0	0	0	0	0	0	0	0	0	0	1	1	2	3	4	8	15	18	28	30	17	55	—	93	107
<u>Shrub</u>																										
ACGL	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	3	2	4	—	5	6
ALSI	23	0	0	0	0	0	0	0	0	0	0	0	0	2	2	4	4	10	14	22	24	27	13	—	20	25
LOUT	0	0	0	0	0	0	0	0	1	1	1	1	1	3	1	3	1	4	1	4	1	4	1	—	2	2
MEFE	7	0	0	0	0	0	0	0	0	0	2	2	3	2	0	4	0	7	2	0	12	4	0	—	15	20
PAMY	0	0	0	0	0	0	0	0	1	1	2	2	2	4	3	5	2	8	5	10	7	4	6	—	4	3
RILA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
RIVI	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	2	1	2	2	3	2	6	5	—	7	4
RUPA	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	0	0	1	1	0	1	—	1	1
SASC	0	0	0	0	0	0	1	3	7	8	10	17	29	32	29	34	38	47	39	51	46	69	47	—	81	80
SOSC	20	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	—	2	1
SPBE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	—	1	0
TABR	137	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
VAGL	16	0	0	0	0	1	1	1	3	3	2	3	5	6	6	8	8	17	11	15	19	10	11	—	24	16

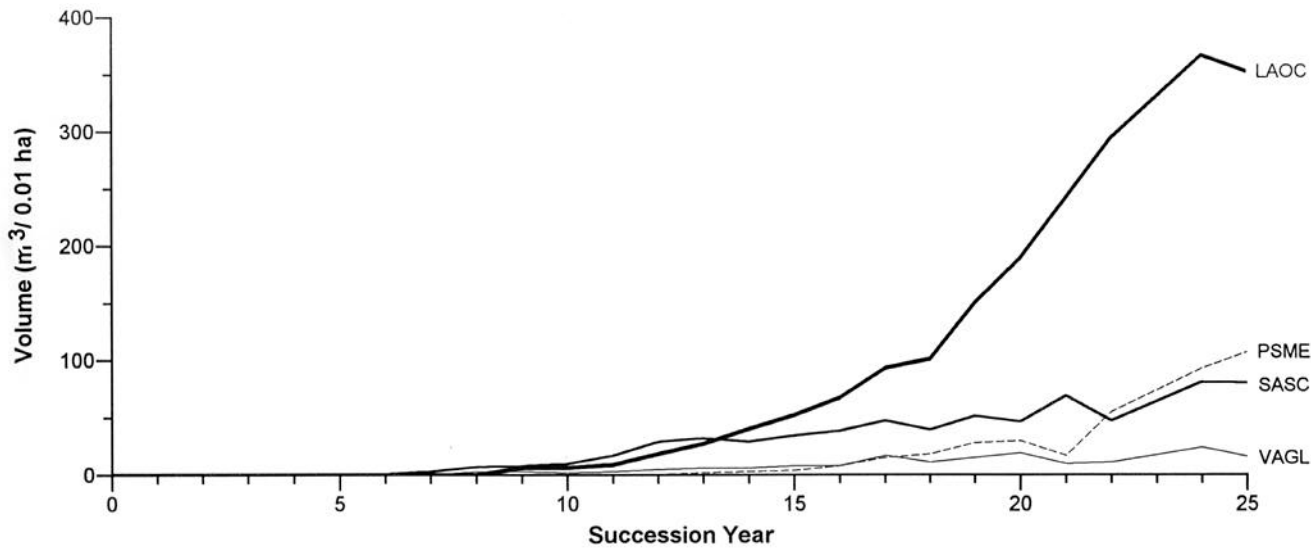


Figure 5-5—Tree and shrub volume development, MC-11.

Table 5-6.--MC-11-1 Volume development of herb species (m³/0.01 ha).

	Succession Year																									
Species	PRE	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
ANMA	0	0	0	0	0	0	0	0	2	2	1	1	1	1	1	1	0	0	0	0	0	0	0	—	0	0
ANMI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0	0
ANRA	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	1	0	0	0	—	0	0
ARLA	2	0	1	0	0	0	0	0	0	0	0	0	1	0	1	2	1	2	1	2	2	1	2	—	7	2
BRVU	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	1	0	0	0	0	0	—	0	0
CIVU	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
CLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
COCA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
EPAN	0	7	26	28	14	16	7	7	14	11	10	13	9	7	11	6	7	7	8	6	8	2	3	—	2	0
ERAC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
GATR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
GNVI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
HIAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	—	1	0
LIBO	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
PYSE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
THOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
VIOR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	—	0	0
Misc.	1	0	0	0	0	0	1	1	1	0	2	1	0	0	0	0	0	0	0	0	0	0	0	—	0	0

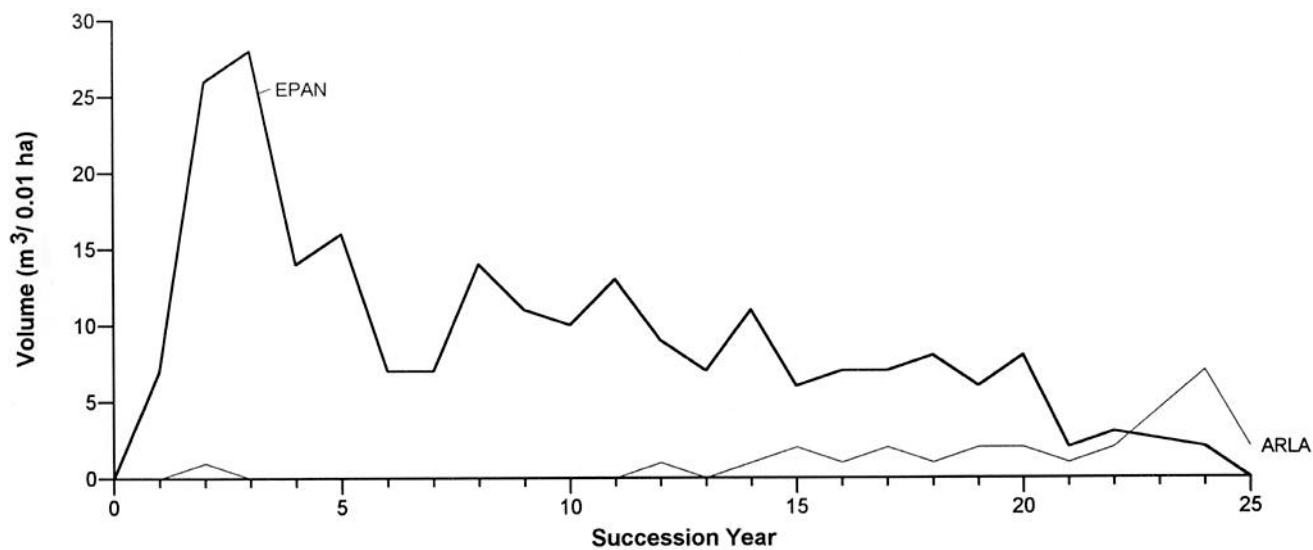


Figure 5-6—Herb volume development, MC-11.