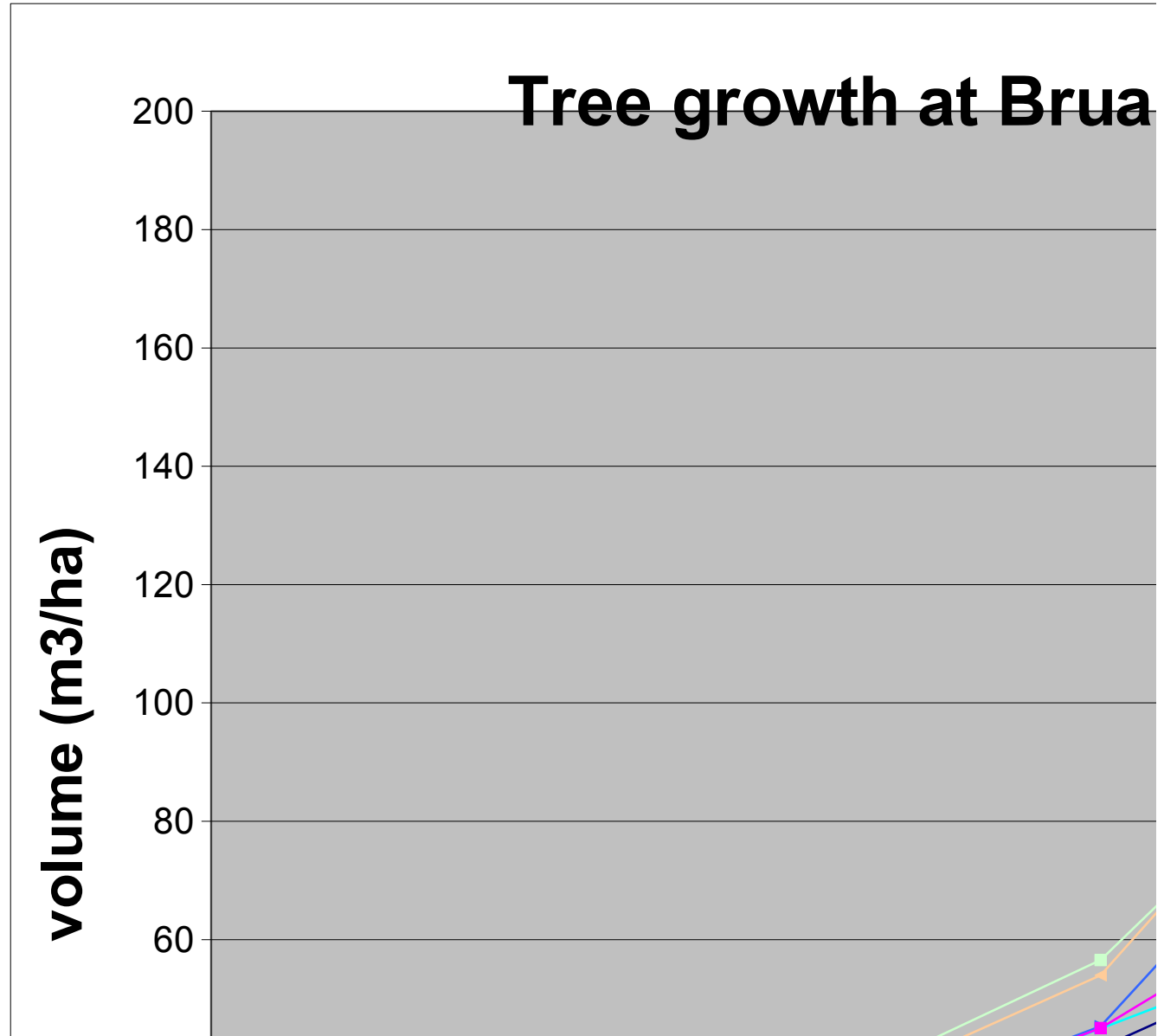
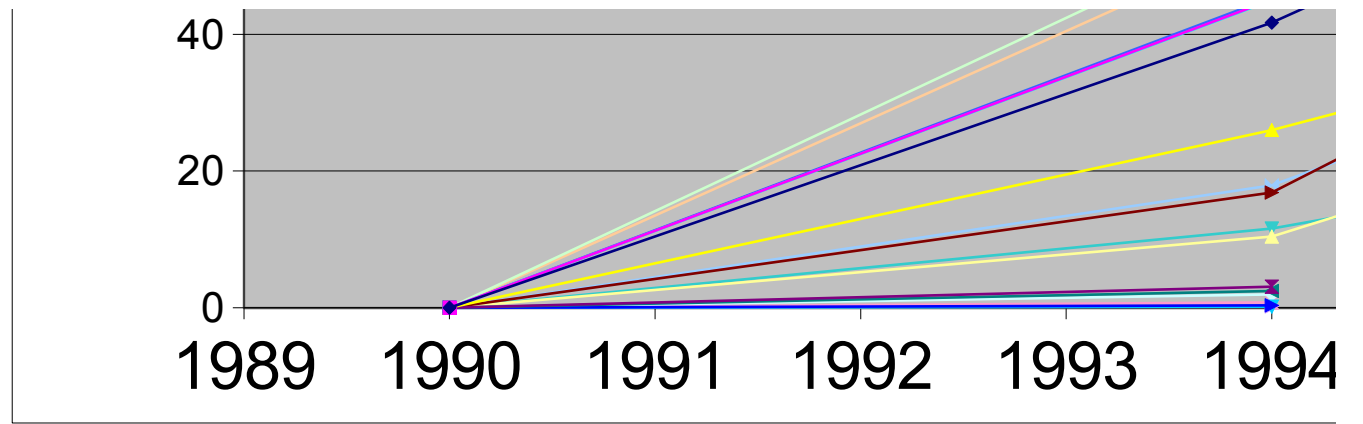


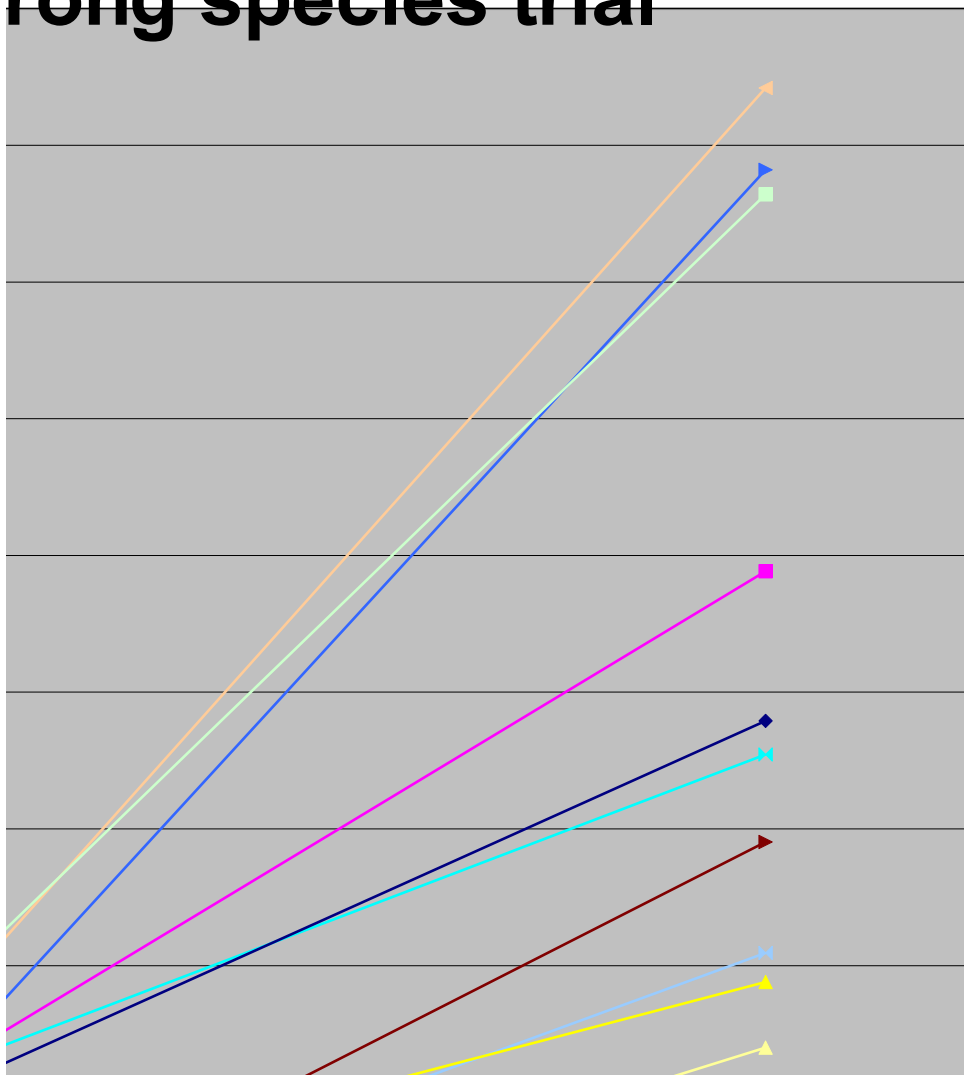
Average of vol

	1990	1994	1998	Grand Total
adealerr	0	41.7	95.8	68.8
adealfli	0	45.1	117.7	81.4
amearbee	0	26.0	57.6	41.8
amearbun	0	45.0	90.9	67.9
amelasil	0	3.1		3.1
benthnsw	0	16.9	78.1	47.5
camalalb	0	2.5		2.5
camalc1	0	0.3		0.3
camalc2	0	0.2		0.2
camalove	0	2.0		2.0
globubee	0	56.5	172.8	114.7
globutas	0	10.4	48.0	29.2
macarnsw	0	17.9	61.9	39.9
melligun	0	0.8		0.8
mellispr	0	0.2		0.2
nitenbrm	0	54.0	188.4	121.2
viminact	0	45.4	176.4	110.9
viminvic	0	11.6	33.0	17.0

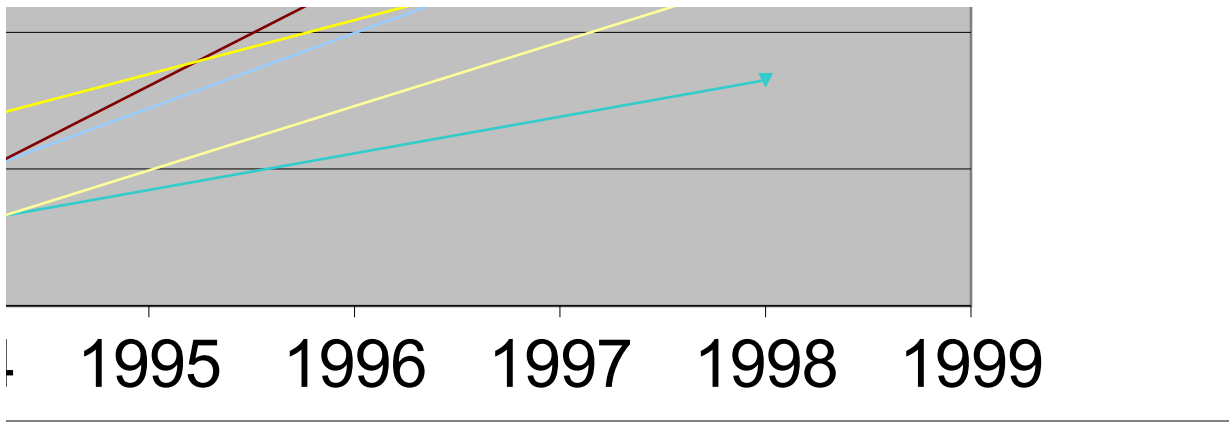




# rong species trial



- ◆ adealer r
- adealfi
- ▲ amearb ee
- ✕ amearb un
- ✕ amelasi l
- ▶ benthns w
- ◀ camalal b
- ▶ camalc 1
- ▼ camalc 2
- ◆ camalove
- globub ee
- ▲ globutass
- ✕ macarn sw
- ✕ melligun



seed	year	rep	a	b	c	d	e	f	surv	hm	hd	hg	ba	badom	badead	bacut	vol	voldom	voldead	volcut	mnfk	mnfm
amearbutn	1994	1	1000	200	0	0	1000	0	100	10.2	10.9	12.96	3.89	0	0	56.1	16.5	0	0	1		
amearbee	1994	1	1000	200	0	0	1000	0	100	8.5	9.3	8.09	2.6	0	0	29.3	10.3	0	0	1		
adealfli	1994	1	1000	200	0	0	1000	0	100	9.3	9.6	12.59	4.13	0	0	50.5	16.8	0	0	1		
amelasil	1994	1	1000	200	0	0	1000	0	100	4.5	5.5	1.65	0.57	0	0	4.1	1.5	0	0	1		
camalove	1994	1	1000	200	0	0	1000	0	100	3.2	3.9	0.83	0.47	0	0	2	1	0	0	1		
camalalb	1994	1	1000	200	0	0	1000	0	100	3.7	4.8	1.53	0.67	0	0	3.4	1.5	0	0	1		
camalc1	1994	1	1000	200	0	0	1000	0	100	1.6	4	0.1	0.09	0	0	0.4	0.3	0	0	1		
camalc2	1994	1	1000	200	0	0	1000	0	100	1.9	2.6	0.1	0.05	0	0	0.4	0.2	0	0	1		
nitnbrm	1994	1	1000	200	0	0	1000	0	100	10.5	10.4	11.17	3.8	0	0	48.3	16.1	0	0	1		
globubee	1994	1	1000	200	0	0	1000	0	100	10.8	12.3	20.2	6.63	0	0	93.5	32.3	0	0	1		
globutas	1994	1	1000	200	0	0	1000	0	100	4.8	6.9	0.8	0.55	0	0	2.6	1.7	0	0	1		
melligun	1994	1	1000	200	0	0	1000	0	100	1.4	2.9	0.19	0.19	0	0	0.5	0.4	0	0	1		
mellispr	1994	1	1000	200	0	0	1000	0	100	0.6	1.4	0.01	0.01	0	0	0.1	0.1	0	0	1		
viminvic	1994	1	1000	200	0	0	1000	0	100	8.8	10.1	4.56	1.93	0	0	18.4	8	0	0	1		
viminact	1994	1	1000	200	0	0	1000	0	100	7.3	9.5	5.73	2.44	0	0	21.8	9.8	0	0	1		
benthnsw	1994	1	1000	200	0	0	1000	0	100	5.8	6.4	3.29	1.45	0	0	9.3	4	0	0	1		
macarnsw	1994	1	1000	200	0	0	1000	0	100	6	7.9	2.99	1.51	0	0	9.4	5.3	0	0	1		
amearbutn	1994	2	1000	200	0	0	1000	0	100	9.5	9.7	9.46	2.95	0	0	37.6	11.4	0	0	1		
amearbee	1994	2	1000	200	0	0	1000	0	100	8.5	8.9	6.35	1.72	0	0	23.3	6.4	0	0	1		
adealfli	1994	2	1000	200	0	0	1000	0	100	9.4	10.3	9.72	3.34	0	0	39.6	14.3	0	0	1		
amelasil	1994	2	1000	200	0	0	1000	0	100	4.8	6.3	1.44	0.9	0	0	4	2.5	0	0	1		
camalove	1994	2	1000	200	0	0	1000	0	100	3.4	5.2	0.8	0.45	0	0	2.3	1.1	0	0	1		
camalalb	1994	2	1000	200	0	0	1000	0	100	3.3	4.7	0.71	0.41	0	0	1.9	1.1	0	0	1		
camalc1	1994	2	1000	200	0	0	1000	0	100	1.9	3.9	0.13	0.09	0	0	0.5	0.4	0	0	1		
camalc2	1994	2	1000	200	0	0	1000	0	100	1.5	2.4	0.03	0.02	0	0	0.1	0.1	0	0	1		
nitnbrm	1994	2	1000	200	0	0	1000	0	100	8.9	11.3	13.72	5.34	0	0	56.8	23.8	0	0	1		
globubee	1994	2	1000	200	0	0	1000	0	100	8.6	10.3	7.83	2.78	0	0	30	11.8	0	0	1		
globutas	1994	2	1000	200	0	0	1000	0	100	8.5	10.1	3.4	1.95	0	0	14.1	8.2	0	0	1		
melligun	1994	2	1000	200	0	0	1000	0	100	1.3	3	0.06	0.06	0	0	0.2	0.2	0	0	1		
mellispr	1994	2	1000	200	0	0	1000	0	100	2.4	3.4	0.08	0.07	0	0	0.3	0.3	0	0	1		
viminvic	1994	2	1000	200	0	0	1000	0	100	5.9	8.1	3.29	1.65	0	0	10.3	5.6	0	0	1		
viminact	1994	2	1000	200	0	0	1000	0	100	10.7	13.5	18.18	6.13	0	0	87.3	32.1	0	0	1		
benthnsw	1994	2	1000	200	0	0	1000	0	100	7.4	8.8	6.86	2.6	0	0	23.1	9.6	0	0	1		
macarnsw	1994	2	1000	200	0	0	1000	0	100	6.6	9.8	5.23	2.37	0	0	18.2	9	0	0	1		

amearbun	1994	3	1000	200	0	0	1000	0	100	10.1	10.4	9.73	2.93	0	0	41.2	12.7	0	0	1
amearbee	1994	3	1000	200	0	0	1000	0	100	9.8	10.8	6.06	1.77	0	0	25.4	7.6	0	0	1
adealerr	1994	3	1000	200	0	0	1000	0	100	9	9.9	10.19	3.45	0	0	41.7	14.3	0	0	1
amelasil	1994	3	1000	200	0	0	1000	0	100	2.3	3.9	0.51	0.27	0	0	1.2	0.6	0	0	1
camalove	1994	3	1000	200	0	0	1000	0	100	3.7	4.9	0.61	0.42	0	0	1.6	1	0	0	1
camalalb	1994	3	1000	200	0	0	1000	0	100	5.4	5.7	0.73	0.38	0	0	2.1	1.1	0	0	1
camalc1	1994	3	1000	200	0	0	1000	0	100	1.1	1.7	0.02	0.02	0	0	0.1	0	0	0	1
camalc2	1994	3	1000	200	0	0	1000	0	100	1.1	1.8	0.01	0.01	0	0	0	0	0	0	1
nitnbrm	1994	3	1000	200	0	0	1000	0	100	10.4	11.5	12.22	4.94	0	0	56.8	23.5	0	0	1
globubee	1994	3	1000	200	0	0	1000	0	100	10	10.6	10.94	3.56	0	0	46.1	15.5	0	0	1
globutas	1994	3	1000	200	0	0	1000	0	100	6.6	9.6	3.84	2.34	0	0	14.6	9.7	0	0	1
melligun	1994	3	1000	200	0	0	1000	0	100	3	4.7	0.61	0.42	0	0	1.6	1	0	0	1
mellispr	1994	3	1000	200	0	0	1000	0	100	1.3	2.3	0.05	0.05	0	0	0.2	0.2	0	0	1
viminvic	1994	3	1000	200	0	0	1000	0	100	5.8	6.3	2.06	0.78	0	0	6.1	2.2	0	0	1
viminact	1994	3	1000	200	0	0	1000	0	100	7.6	8.9	7.74	2.68	0	0	27	9.9	0	0	1
benthnsw	1994	3	1000	200	0	0	1000	0	100	7.3	8	5.47	2.1	0	0	18.2	7.1	0	0	1
macarnsw	1994	3	1000	200	0	0	1000	0	100	7.4	9.5	7.14	2.64	0	0	26.1	10.4	0	0	1
amearbun	1998	1	733	200	0	267	733	0	100	14	13.7	20.52	8.35	0	3.54	111.8	43.8	0	20	1
amearbee	1998	1	667	200	0	333	667	0	100	12.1	13	15.74	6.74	0	5.75	77.1	34.4	0	27.1	1
adealfli	1998	1	600	200	0	400	600	0	100	13.7	13.9	22.93	9.55	0	7.68	122.5	52.3	0	39.8	1
amelasil	1998	1	1000	200	0	0	1000	0	100			4.84	1.61	0	0					1
camalove	1998	1	1000	0	0	0	1000	0	100			0	0	0	0					
camalalb	1998	1	933	200	67	0	933	0	93			5.32	2.2	0	0					1
camalc1	1998	1	1000	0	0	0	1000	0	100			0	0	0	0					
camalc2	1998	1	1000	0	0	0	1000	0	100			0	0	0	0					
nitnbrm	1998	1	400	200	0	600	400	0	100	15.6	15.3	14.83	9.12	0	16.38	89.5	53.6	0	101.3	1
globubee	1998	1	667	200	0	333	667	0	100	17	17.7	42.09	19.7	0	10.19	279	134.8	0	65.1	1
globutas	1998	1	600	200	0	400	600	0	100	11.4	12.4	3.68	2.62	0	0.61	17.6	12.8	0	2.7	1
melligun	1998	1	1000	0	0	0	1000	0	100			0	0	0	0					
mellispr	1998	1	1000	0	0	0	1000	0	100			0	0	0	0					
viminvic	1998	1	533	200	0	467	533	0	100	12.5	13.5	6.45	3.63	0	1.66	33	18.9	0	8.2	1
viminact	1998	1	733	200	0	267	733	0	100	14.4	15.8	19.99	8.08	0	3.95	118.1	50.5	0	22.4	1
benthnsw	1998	1	800	200	0	200	800	0	100	11.9	14	9.2	3.86	0	1.93	46.7	21.6	0	9.9	1
macarnsw	1998	1	533	200	0	467	533	0	100	12	12.5	7.87	3.91	0	2.41	39.2	20.2	0	11.1	1
amearbun	1998	2	800	200	67	133	800	0	92	15.2	16.1	15.56	6.16	0	1.8	93	35.7	0	11.3	1

amearbee	1998	2	667	200	0	333	667	0	100	13.9	15.1	8.78	4.06	0	3.65	50.3	24	0	20.4	1
adealfli	1998	2	667	200	0	333	667	0	100	15.2	15.6	19.1	8.43	0	6.64	112.9	50.1	0	38.9	1
amelasil	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
camalove	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
camalalb	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
camalc1	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
camalc2	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
nitenbrm	1998	2	667	200	67	267	667	0	91	16.2	18.3	33.23	14.36	0	10.02	219.9	101.4	0	63.2	1
globubee	1998	2	667	200	0	333	667	0	100	15.3	16.1	17.17	6.6	0	3.11	105	41.3	0	17.6	1
globutas	1998	2	600	200	267	133	600	0	69	15.5	15.8	9.43	5.26	0	0.22	59.1	33.9	0	1.2	1
melligun	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
mellispr	1998	2	1000	0	0	0	1000	0	100			0	0	0	0					
viminvic	1998	2	600	200	133	267	600	0	82			5.4	3.59	0	1.83					1
viminact	1998	2	733	200	67	200	733	0	92	18.4	19.8	41.99	16.01	0	5.02	302.8	120	0	35	1
benthnsw	1998	2	667	200	0	333	667	0	100	15.4	17.1	17.29	7.65	0	3.65	106.6	50.8	0	19.7	1
macarnsw	1998	2	667	200	0	333	667	0	100	13	14.7	10.46	5.44	0	2.76	56.7	31.5	0	13.7	1
amearbun	1998	3	600	200	200	200	600	0	75	13.8	13.6	12.34	5.65	0	2.76	67.9	30.3	0	15.7	1
amearbee	1998	3	700	200	200	100	700	0	78	13.2	13.9	8.18	2.87	0	0.64	45.4	17.3	0	2.8	1
adealerr	1998	3	700	200	300	0	700	0	70	13.8	14.4	17.43	8.6	0	0	95.8	46.4	0	0	1
amelasil	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
camalove	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
camalalb	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
camalc1	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
camalc2	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
nitenbrm	1998	3	900	200	0	100	900	0	100	18.1	20	34.82	15	0	1.47	255.7	115.7	0	9.6	1
globubee	1998	3	800	200	0	200	700	100	100	15.4	14.9	22.56	7.95	0	2.77	134.5	47.2	0	16.7	1
globutas	1998	3	500	200	200	300	500	0	71	13.9	15.4	11.62	7.49	0	0.65	67.3	45.7	0	3.1	1
melligun	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
mellispr	1998	3	1000	0	0	0	1000	0	100			0	0	0	0					
viminvic	1998	3	900	200	100	0	900	0	90			4.51	2.01	0	0					1
viminact	1998	3	700	200	0	300	700	0	100	13.9	14.1	19.86	7	0	1.13	108.4	38.2	0	6.2	1
benthnsw	1998	3	600	200	0	400	600	0	100	15.5	15.5	13.35	6.59	0	6.69	81	39.6	0	41	1
macarnsw	1998	3	700	200	0	300	700	0	100	13.9	14.9	16.13	7.71	0	4.23	89.7	44.1	0	22.4	1