

TABLE 1 AVERAGE MARKED STAND IN EBNER PLOTS

AVERAGE AGE	=	14		
BASAL AREA	=	148.7	PRE-THIN TREES/ACRE	= 505
SITE INDEX	=	71.5	PERCENT FIBER TREES/AC	= 5.4
DBH GAIN	=	0.75	POST THIN TPA	= 186
POST THIN B.A.	=	68.5	POST THIN DBH	= 8.07 IN

PROJECTED STAND CONDITIONS AT AGE 24 AT DIFFERENT THINNING LEVELS

POST THIN TPA	DBH LIFT	TPA AT AGE 24	BASAL AREA	MEAN DBH	PRESENT VALUE/ACRE OF STAND AT 2ND THIN	
					DISCOUNTED AT 6% TO AGE 14	
					INCLUDING VALUE OF 1ST THIN	
					PV AT \$6/TON	PV AT \$12/TON
250	0.59	234	162	11.24	\$1,921	\$2,117
240	0.61	225	160	11.41	\$1,919	\$2,132
230	0.64	215	158	11.59	\$1,925	\$2,139
220	0.66	206	154	11.69	\$1,900	\$2,124
210	0.69	197	151	11.87	\$1,902	\$2,135
200	0.71	187	148	12.05	\$1,894	\$2,136
190	0.74	178	145	12.23	\$1,889	\$2,142
180	0.76	169	142	12.41	\$1,883	\$2,146
170	0.79	159	138	12.6	\$1,866	\$2,138

TABLE 2 AVERAGE OPERATOR SELECT STAND IN EBNER PLOTS

AVERAGE AGE	=	14		
BASAL AREA	=	144.7	PRE-THIN TREES/ACRE	= 521
SITE INDEX	=	70.5	PERCENT FIBER TREES/AC	= 9.1
DBH GAIN	=	0.45	POST THIN TPA	= 222
POST THIN B.A.	=	70.2	POST THIN DBH	= 7.59 IN

PROJECTED STAND CONDITIONS AT AGE 24 AT DIFFERENT THINNING LEVELS

POST THIN TPA	DBH LIFT	TPA AT AGE 24	BASAL AREA	MEAN DBH	PRESENT VALUE/ACRE OF STAND AT 2ND THIN	
					DISCOUNTED AT 6% TO AGE 14	
					INCLUDING VALUE OF 1ST THIN	
					PV AT \$6/TON	PV AT \$12/TON
250	0.4	220	139	10.77	\$1,586	\$1,793
240	0.42	211	136	10.87	\$1,567	\$1,782
230	0.45	202	133	10.98	\$1,549	\$1,772
220	0.47	193	129	11.08	\$1,527	\$1,758
210	0.49	185	126	11.18	\$1,510	\$1,750
200	0.51	176	122	11.27	\$1,482	\$1,730
190	0.53	167	118	11.38	\$1,457	\$1,715
180	0.55	158	114	11.48	\$1,428	\$1,694
170	0.57	149	109	11.58	\$1,397	\$1,672

TABLE 3 PRESENT VALUE PER ACRE AT AGE 14 OF 2ND THINNING AT 160 BASAL AREA FOR MARKED THINNINGS INCLUDING STUMPAGE VALUE FROM 1ST THIN

POST THIN TPA	AGE AT 2ND THIN	BASAL AREA AT 2ND THIN	TPA AT 2ND THIN	DBH AT 2ND THIN	STAND VALUE/AC AT 6% DISCOUNT PW AT \$6/TON	STAND VALUE/AC AT 6% DISCOUNT PW AT \$12/TON
250	24	162	234	11.24	\$1,921	\$2,117
240	24	160	225	11.41	\$1,926	\$2,132
230	25	164	215	11.84	\$1,942	\$2,156
220	25	160	205	11.95	\$1,920	\$2,143
210	26	163	194	12.41	\$1,938	\$2,171
200	26	161	185	12.62	\$1,948	\$2,191
190	27	163	175	13.1	\$1,974	\$2,227
180	27	160	165	13.33	\$1,975	\$2,237
170	28	162	155	13.85	\$2,004	\$2,276
160	28	158	146	14.1	\$2,011	\$2,294

CHART 1 MARKED IST THINNING - PROJECTED AVERAGE VERSUS ACTUAL

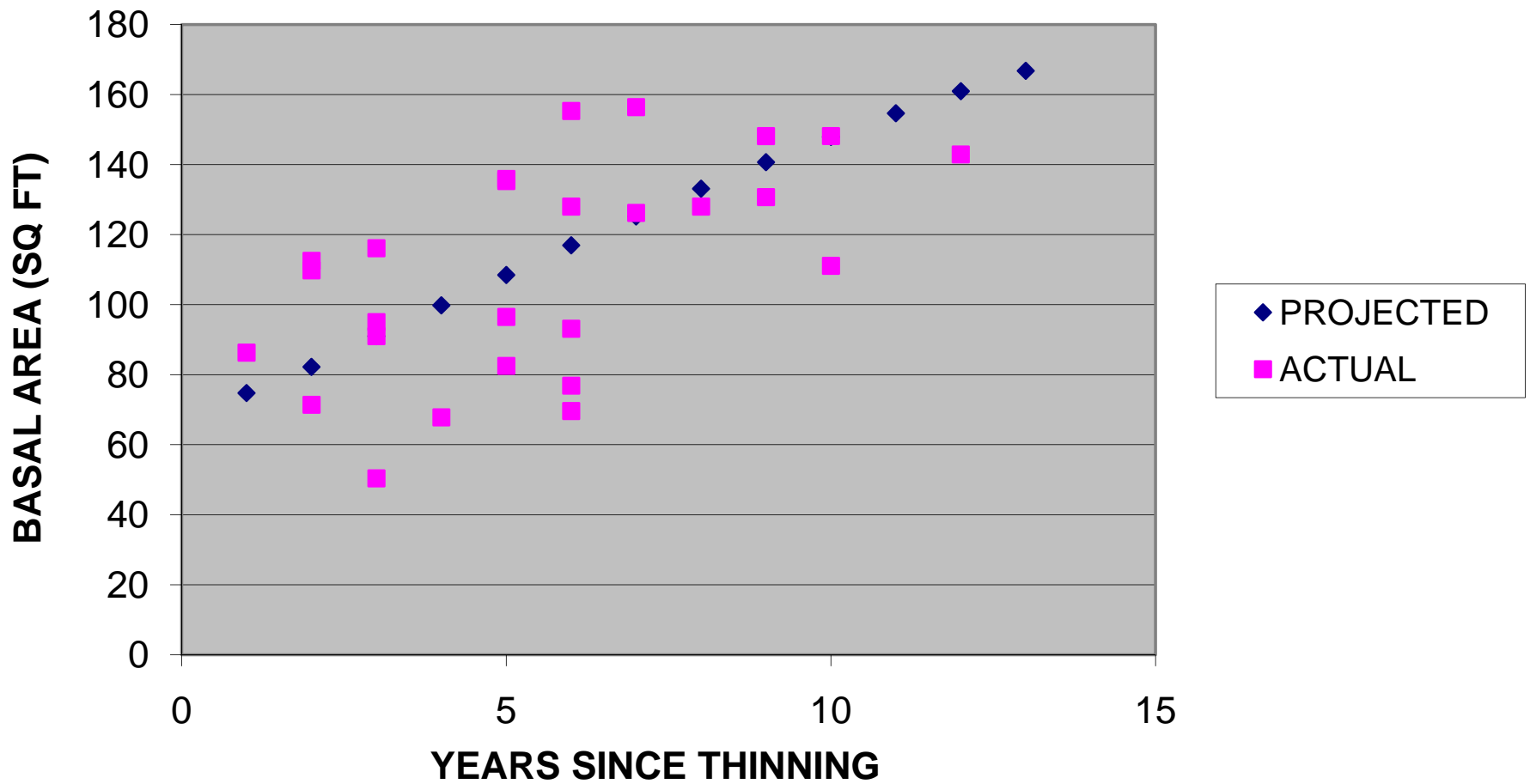


CHART 2 OPERATOR SELECT IST THIN - PROJECTED AVERAGE VERSUS ACTUAL

