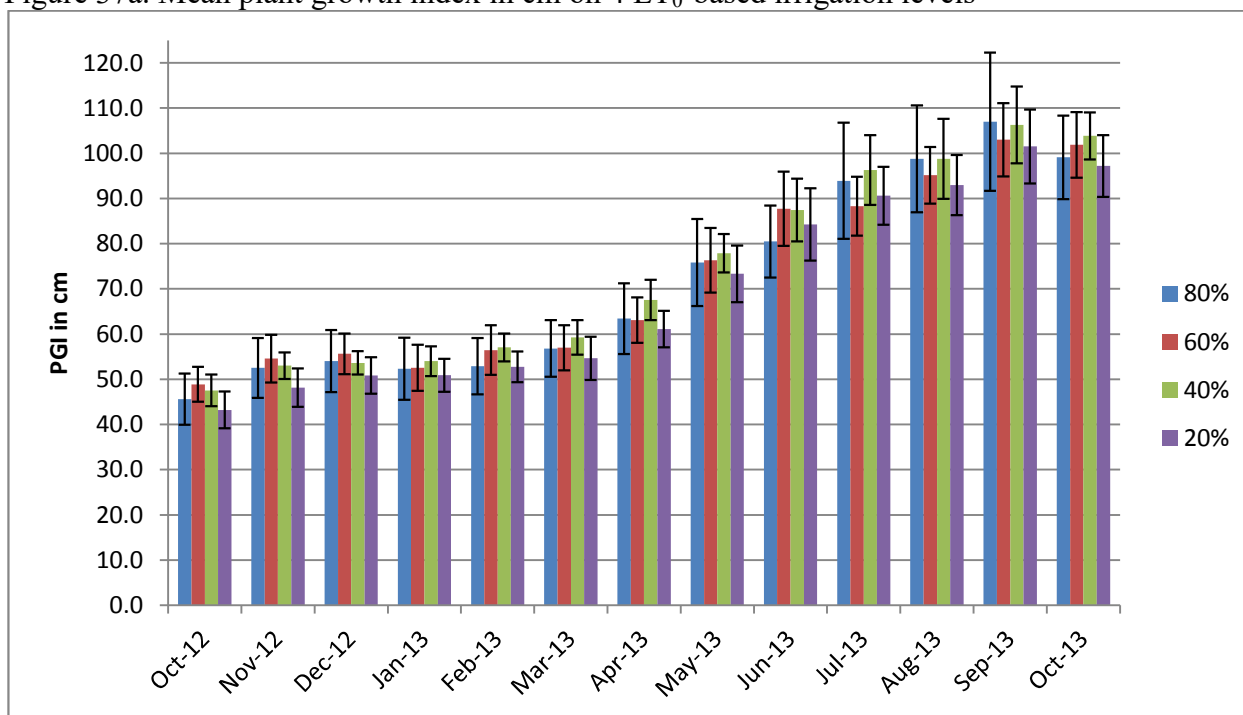


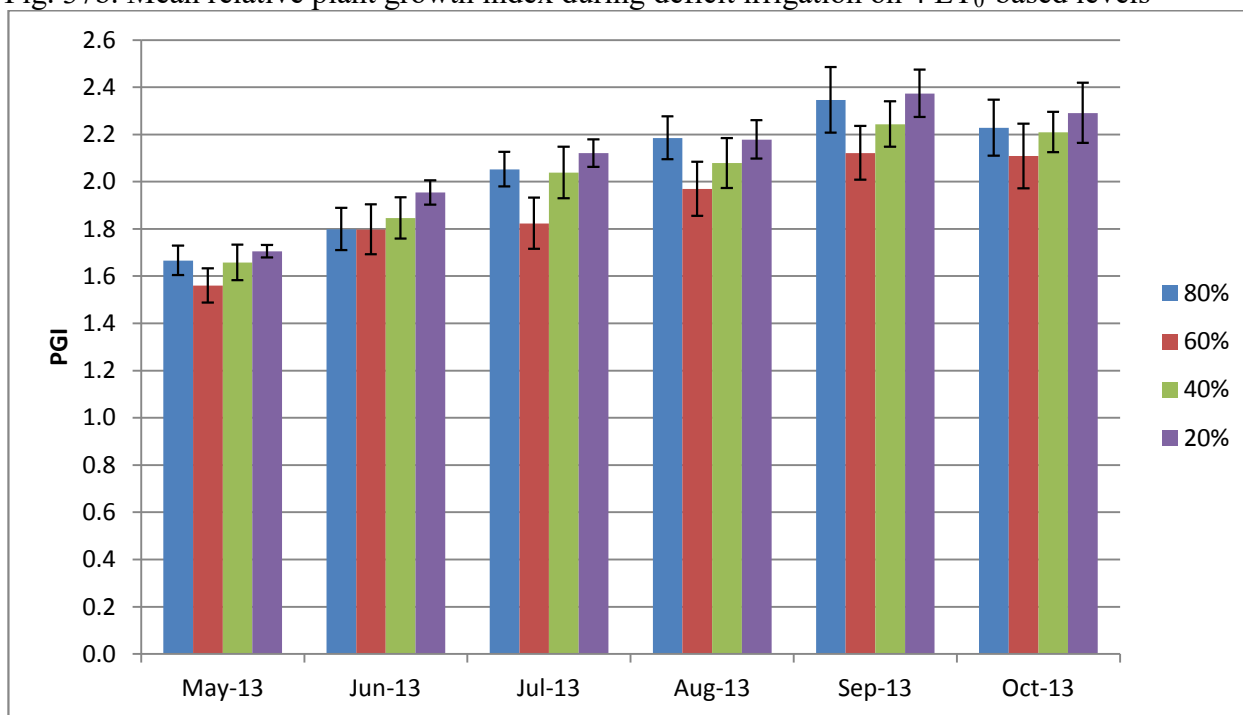
Sollya heterophylla

Figure 37a. Mean plant growth index in cm on 4 ET₀-based irrigation levels



Error bars represent ± 1 SE

Fig. 37b. Mean relative plant growth index during deficit irrigation on 4 ET₀-based levels



Error bars represent ± 1 SE

Table 36. Mean quality ratings in 6 categories on 4 ET₀-based irrigation levels

<i>Sollya heterophylla</i>													
foliage	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	AVG
80%	5.0	4.8	5.0	5.0	4.7	5.0	5.0	5.0	5.0	4.8	5.0	5.0	4.9
60%	5.0	4.7	5.0	5.0	4.7	5.0	5.0	4.8	4.8	4.7	5.0	5.0	4.9
40%	5.0	4.7	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20%	5.0	4.8	5.0	5.0	4.7	4.8	5.0	5.0	5.0	5.0	5.0	5.0	4.9
flowering													
80%							1.0	1.1	1.6				1.2
60%							1.2	1.3	1.5				1.3
40%							1.4	1.5	1.8				1.6
20%							1.5	1.9	1.9				1.8
pest tolerance													
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
60%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
40%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
disease resistance													
80%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
60%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
40%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
20%	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
vigor													
80%	3.1	3.8	3.7	3.5	4.1	3.8	4.0	4.0	4.0	4.0	4.0	4.2	3.8
60%	3.7	4.1	4.5	3.8	3.8	4.0	4.3	3.9	4.1	4.0	4.2	4.5	4.1
40%	3.3	3.6	4.3	3.7	4.0	4.3	4.3	4.2	3.8	4.5	3.8	4.5	4.0
20%	2.9	3.5	3.7	3.7	4.2	3.7	4.0	4.1	4.0	4.3	3.3	4.1	3.8
overall appearance													
80%	3.3	3.6	3.7	3.5	3.8	3.8	3.9	4.0	4.0	4.3	4.6	5.0	3.9
60%	3.6	3.9	3.9	3.5	3.8	3.9	4.3	4.2	3.8	4.1	4.7	5.0	4.0
40%	3.2	3.8	4.2	4.0	3.8	4.3	4.3	4.1	3.9	4.5	4.4	5.0	4.1
20%	3.0	3.4	3.8	3.8	3.7	3.7	4.3	4.1	3.8	4.2	4.6	5.0	3.9