

Crop factors for annual crops

Information table

Crops grown on coarse sandy soils of the Swan Coastal Plain have had a soil inefficiency factor that increases the crop factor by 0.2. For example, 0.6 would become 0.8 on these sands.

Crop	Crop factors for clay and loams						
	1	2	3	4	5	6	7
Baby leaf lettuce	0.6	0.7	0.8	0.8			
Baby leaf spinach	0.6	0.7	0.8	0.8			
Bean (broad)	0.6	0.8	0.9	1			
Bean (runner)	0.6	0.8	0.9	1			
Broccoli transplants	0.6	0.8	0.9	1			
Brussels sprout transplants	0.6	0.8	0.9	1			
Cabbage transplants	0.6	0.8	0.9	1			
Capsicum transplants	0.6	0.7	1.1	1			
Capsicum transplants netted	0.6	0.7	1.1	0.9			
Carrots	0.6	0.65	0.95	1.05	1.15	1.2	
Cauliflower transplants	0.6	0.8	0.9	1			
Celery transplants	0.6	0.8	1	1.1			
Chilli transplants	0.6	0.7	1.1	1			
Cotton	0.3	0.53	0.75	0.83	0.75	0.53	
Cucumber	0.8	1	1.15	1.15			
Eggplant transplants	0.8	0.9	1	1			
English spinach	0.8	1	1.1	1.1			
Lettuce transplants	0.6	0.8	0.9	1	1.1		
Onion	0.8	0.95	1.1	0.9			
Parsnip	0.6	0.9	1.1	1.1			
Peas snow/sugar snap	0.6	0.8	1	0.9			

Crop	Crop factors for clay and loams						
	1	2	3	4	5	6	7
Potato	0.7	0.9	1.1	0.7			
Pumpkin	0.6	0.8	0.8	0.8			
Radish	0.6	0.85	0.9	0.9			
Rockmelon/honeydew	0.6	0.8	1	1			
Silverbeet	0.6	0.8	1	1			
Strawberries	0.3	0.5	0.8	0.7			
Sugar cane	0.2	0.4	0.5	0.6	0.75	0.55	
Swede	0.6	0.8	1	1.1			
Sweet corn	0.8	1	1.2	1.1			
Tomato transplants	0.3	0.4	0.7	0.9	1.1	1.2	1
Turnip	0.6	0.8	1	1			
Watermelon	0.8	0.9	1	1			
Zucchini/Squash	0.6	0.8	1	0.9			

Table 3 – Crop factors for annual crops

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