

Cucumber yield for Macédoine SGR (Solar global radiation from NASA) and three plantation per year

Month	Fruit number/m ² (450 g/fruit)	Fruit kg/ha
January	0,0	0
February	7,8	34944
March	14,0	62918
April	16,5	74051
May	5,4	24102
June	23,8	107055
July	25,3	113898
August	22,3	100297
September	2,7	12106
October	11,2	50224
November	6,6	29835
December	3,5	15665
Total	140	625095

*Data are based on long english cucumber and three plantations per year (January, May and September) with the lowering technique (like tomato).

*Data are based on NASA Solar Radiation. They are not perfectly accurate.

*For the first year of operation we will use the number in the table minus 7%.

*You can increase the data on the table by 20% with the counter plantation technique and very good experience.

Serge Gagnon, Agr. M. Sc.