

It was found that the cost of agricultural operations to produce winter tomatoes in the new lands is lower than in the old lands by about 488.55 pounds / acre, as the cost of chemical fertilizers added to old lands increases by about 458.55 pounds / acre, and the cost of pesticides used for old lands increases by about 313.38 pounds. / Feddan, the cost of hoeing and clearing weeds in old lands also increases by about 274 pounds / acre, meaning that planting winter tomatoes in the new lands is better than the old lands in order to save the production costs needed in producing an acre of tomatoes, as the study found that the production of the winter tomato crop in The new lands are more productive and economically efficient than in the old lands 0 Working to increase the cultivated area of winter tomatoes in the new lands due to the high standards of production and economic efficiency for them with work to increase the cultivated area of traditional winter crops, the most important of which is wheat in the old lands 0

The study recommended working to increase the area allocated for exporting winter tomatoes in the new lands, especially in the governorates of Upper Egypt, due to the abundant use of municipal fertilizers, which makes them close to the conditions of clean agriculture, as well as taking advantage of the high temperatures in the early maturity, which allows the existence of a marketing window for them in foreign markets