

The Peculiarities of Production of Baby Food Products in the Krasnodar Region

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European scientists and experts in the field of cultivation of agricultural products for use in infant formulas, pay great attention to environmental protection, irrigation and monitoring of air quality, water and soil [1-6]. Articles Valipour M. and his colleagues proposed a scheme of environmental flow for the management of water resources in Europe, based on socio-economic indicators [3.5]. In the US states of Colorado and Oregon have learned to control the flow of water via water supply index [2]. There is information about the management of water resources for agricultural purposes in accordance with the annual rainfall [4].

1. Valipour M, Mousavi SM, Valipour R, Rezaei E (2012) Air, water, and soil pollution study in industrial units using environmental flow diagram. J Basic Appl Sci Res. 2: 12365-12372.
2. Valipour M (2013) Use Of Surface Water Supply Index To Assessing Of Water Resources Management In Colorado And Oregon, Us. Advances in Agriculture Sciences and Engineering Research 3: 631-640
3. Valipour M (2014) Future of agricultural water management in Europe based on socioeconomic indices. Acta Adv Agr Sci. 2:1-
4. Valipour M (2012) Critical Areas of Iran for Agriculture Water Management According to the Annual Rainfall. European Journal of Scientific Research 84: 600-608
5. Wriedt G, Van der Velde M, Aloe A, Bouraoui F (2009) Estimating irrigation water requirements in Europe. Journal of Hydrology 373: 527-544.
6. Valipour M (2013) Necessity of Irrigated and Rainfed Agriculture in the World. Irrigate Drainage Sys Eng S9: e001. Doi: 10.4172/2168-9768.S9-e001

The export data of preserved food for children from Russia from 2008 to 2013 are given in Table 1.

Kinds of food	2008	2009	2010	2011	2012	2013
Homogenized preserved food (meat, fruit and vegetable)	24,44	18,44	19,04	23,59	26,50	29,10
Liquid and pasty food for children on dairy base	0,07	0,07	0,08	0,10	0,12	0,14
Mixtures on buckwheat, oatmeal and rice broths	0,02	0,02	0,02	0,03	0,03	0,03
Fruit, vegetable and berry juices	5,46	4,66	4,94	6,45	7,29	7,62
Dry food for children on dairy base	1,19	0,96	0,97	1,13	1,48	1,56
Dry food for children on flour base	13,92	12,31	13,73	16,96	19,71	20,12
Food for children, total	45,10	36,46	38,78	48,26	55,14	58,57

Table 1: The export of preserved food for children (million. dollars).

As it is seen from Table 1 the export of homogenized preserved food and dry food on flour base grows with high speed.

The forecast of products export of food for children from Russia is given in Table 2.

We can note sustained growth of production volume of food for children in cost expression.

Parameter	2014	2015	2016	2017	2018
Export (million, dollars)	76,5	91,3	109,0	129,0	153,0
Growth dynamics (% to last year)	17,3	19,3	19,3	18,3	18,6

Table 2: Export forecast of food for children (million, dollars).

In immediate prospects it is planned to increase the export volume of food for children from Russia to 153 million dollars.