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Organization of the
United Nations



MAJOR TROPICAL FRUITS

Statistical
Compendium

2019



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Note on methodology

Data on trade volumes published in this statistical compendium are compiled from: the responses to the annual questionnaire of the FAO Intergovernmental Sub-Group on Tropical Fruits; data from the UN Comtrade database; official data from National Statistics Offices; and secondary data from desk research.

In particular, for the Tropical Fruit Statistical Compendium 2019, primary data on global trade flows and prices were kindly provided by the following agencies:

- Ministerio de Agricultura, Ganadería y Pesca, Argentina
- Australian Bureau of Statistics, Australia
- Federal Ministry for Sustainability and Tourism, Austria
- Observatorio Agroambiental y Productivo, Bolivia
- Ministry of Foreign Trade and Economic Relations, Bosnia and Herzegovina
- Ministério da Agricultura, Pecuária e Abastecimento, Brazil
- Agriculture and Agri-Food Canada, Market and Industry Services, Multilateral Affairs
- Ministry of Agriculture, Croatia
- Agricultural Attaché, Cyprus
- Ministerstvo zem d Iství, Czechia
- Ministerio de Agricultura, Ganadería, Ecuador
- Statistics Estonia
- Federal Ministry of Food and Agriculture, Germany
- EL.STAT, Greece
- Planeamiento del Ministerio de Agricultura, Ganadería y Alimentación, Guatemala
- Hungarian Central Statistical Office
- Sub Directorate of Statistical Services and Promotion Statistics, Indonesia
- Central Bureau Of Statistics, Israel
- Ministry of Industry, Commerce, Agriculture & Fisheries, Jamaica
- Department Of Statistic, Jordan
- Ministry of Agriculture, Latvia
- Servicio de Información Agroalimentaria y Pesquera, Mexico
- Ministère de l'Agriculture, de la Pêche Maritime, du Développement Rural et des Eaux et Forêts, Morocco

- Ministry for Primary Industries, New Zealand
- Ministerio de Relaciones Exteriores, Nicaragua
- Ministerio de Agricultura y Riego, Peru
- Philippine Statistics Authority
- Ministry of Agriculture and Rural Development, Poland
- National Institute of Statistics, Romania
- Ministry of Environment, Water and Agriculture, Saudi Arabia
- Ministry of Agriculture, Forestry and Water Management, Serbia
- Department of Census and Statistics, Sri Lanka
- Statistikenheten Jordbruksverket, Sweden
- Turkish Statistical Institute
- U.S. Department of Agriculture
- General Statistics Office, Viet Nam

All data refer to global trade of fresh or dried major tropical fruits, as covered by HS codes 080430 (pineapple); 080440 (avocado); 080450 (mango, mangosteen and guava); and 080720 (papaya) under the harmonized tariff nomenclature system of the World Customs Organization. The raw trade data collected are subsequently processed and validated following a rules-based approach designed to exploit all information inherent in the underlying data to produce consistent, plausible and consolidated trade flows at the global level. A variety of imputation rules is applied in conjunction with expert judgement to eliminate apparent mistakes in reporting and processing of the raw data. Data on the European Union and the United States of America import volumes by origin are compiled from data provided by the European Commission and the US Department of Agriculture (USDA), respectively. Data are reported as collected and totals may differ from the processed and validated data reported in the 'World import by country' tables. Price data on the United States of America wholesale prices are calculated from data collected from the USDA Agricultural Marketing Service (AMS) terminal market reports.

For further information, please send your inquiries to:
Tropical-Fruits@fao.org

Foreword

This Statistical Compendium is issued on an annual basis to the Members and Observers of the Sub-Group on Tropical Fruits of the Intergovernmental Group on Bananas and Tropical Fruits, which is a subsidiary body of the Committee on Commodity Problems (CCP). It is prepared by the Team on Responsible Global Value Chains, Markets and Trade Division, FAO, Rome, and the tables contained bring together the information available to FAO, supplemented by data obtained from other sources in particular with regard to preliminary estimates.

The Team on Responsible Global Value Chains provides research and analyses on global value chains for agricultural commodities, and economic data and analyses on tropical fruits. Regular publications include market reviews, outlook appraisals and projections for bananas and tropical fruits. The team also provides assistance to developing countries in designing and implementing national policies regarding responsible business conduct in agricultural value chains.

The report is available at the following FAO webpage:
<http://www.fao.org/economic/est/est-commodities/tropical-fruits/en/>

Table 1 - Mangoes, Mangosteens and Guavas: World gross exports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	613.0	642.0	677.4	798.4	755.9	668.2	587.3	664.0	567.7	674.0	961.1
China	105.8	101.2	65.2	84.5	30.1	38.2	14.6	21.2	43.9	26.3	35.0
India	88.1	86.5	90.9	96.7	143.9	115.6	99.3	136.0	141.7	153.3	147.2
Israel	11.9	14.2	21.7	20.9	24.5	21.3	19.9	36.4	20.4	12.3	15.9
Pakistan	71.1	96.3	109.6	105.3	109.5	90.9	54.4	76.9	30.7	70.8	97.1
Philippines	26.0	26.3	30.9	28.0	30.3	30.4	27.4	24.8	41.1	17.1	18.2
Thailand	251.0	240.8	221.1	251.5	290.8	242.6	216.0	183.2	244.5	260.1	479.6
Yemen	18.9	22.0	33.1	41.4	29.7	34.7	31.9	5.2	7.9	5.5	3.5
Africa	83.7	83.4	87.9	95.6	88.0	120.9	129.3	162.3	122.6	197.4	176.5
Côte d'Ivoire	13.4	16.5	13.4	21.9	13.9	29.9	30.8	47.2	41.2	40.3	40.2
Egypt	20.6	23.1	20.5	20.1	22.3	31.2	29.9	36.0	12.5	65.9	51.5
Kenya	19.0	8.5	2.2	9.3	18.2	12.0	17.5	9.1	11.5	19.0	14.0
Mali	4.1	11.3	19.5	19.8	6.2	5.8	9.1	20.2	8.8	9.6	12.8
Senegal	8.3	4.7	7.6	8.6	12.9	17.2	17.2	20.5	16.3	18.5	16.2
South Africa	5.0	6.1	4.1	4.2	2.5	5.1	5.1	5.9	10.1	8.1	11.2
Sudan	2.1	1.8	1.6	0.0	0.0	0.0	1.1	0.3	0.1	1.4	0.8
Central America and Caribbean	269.5	302.2	344.8	356.5	402.2	355.9	369.6	457.9	483.0	454.0	473.4
Costa Rica	7.3	5.2	9.4	7.1	7.3	6.2	5.8	5.5	3.9	4.7	6.4
Dominican Republic	4.8	5.7	8.4	9.2	13.1	15.1	17.4	16.2	16.4	17.8	23.6
Guatemala	19.9	15.9	20.7	18.4	20.4	23.5	17.4	16.2	22.5	23.5	18.2
Haiti	9.5	6.8	9.7	8.5	10.7	10.4	11.2	7.3	6.0	6.9	8.6
Mexico	221.8	263.5	290.7	304.1	343.1	293.0	310.7	408.0	431.0	394.6	412.0
Nicaragua	5.3	4.0	5.0	7.9	6.3	6.3	5.7	3.9	2.4	5.7	4.2
South America	228.3	309.6	366.9	340.2	374.9	372.8	387.7	381.0	373.8	441.6	472.7
Brazil	120.2	150.4	165.3	171.6	159.0	174.0	196.9	154.4	179.7	170.6	216.0
Ecuador	50.6	41.4	50.4	62.0	68.0	46.9	47.7	67.6	29.2	59.8	53.1
Peru	55.4	115.4	149.3	104.9	146.4	150.5	141.7	157.1	162.7	209.3	201.3
Venezuela (Bolivarian Republic of)	1.2	0.9	0.6	0.3	0.4	0.6	0.7	0.6	0.5	0.4	0.3
North America	13.1	16.3	30.4	19.9	26.3	47.9	26.7	14.2	33.7	22.9	29.0
United States of America	8.1	9.1	22.0	10.5	13.7	32.1	10.4	14.2	17.5	22.2	28.4
Oceania	3.9	3.9	4.9	5.4	6.2	7.5	9.9	7.4	8.2	8.6	7.1
Australia	3.8	3.7	4.8	5.4	6.1	7.4	9.8	7.4	8.1	8.6	7.0
WORLD	1 211.8	1 357.5	1 512.4	1 616.5	1 653.9	1 573.5	1 510.6	1 687.0	1 589.2	1 798.8	2 120.0

* Provisional Data/Données provisoires/Datos Provisionales

Table 2 - Mangoes, Mangosteens and Guavas: World net imports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	603.1	616.3	657.2	784.2	720.0	676.7	587.0	619.1	453.2	705.0	849.9
China	97.8	105.5	153.2	185.6	149.7	134.8	159.5	160.7	80.0	170.7	379.9
Japan	11.3	10.7	11.2	9.9	11.7	7.5	6.0	7.8	6.3	7.7	7.5
Kuwait	16.4	8.8	13.1	13.5	20.7	20.4	15.8	14.3	14.7	9.0	11.1
Malaysia	30.9	42.1	51.0	60.8	48.8	50.3	55.1	23.7	9.0	62.4	44.7
Saudi Arabia	55.7	57.8	64.3	70.9	59.3	65.5	66.3	58.4	40.1	52.4	54.2
United Arab Emirates	69.4	75.5	78.9	106.4	132.9	114.3	69.6	111.3	54.8	66.7	32.0
Africa	33.6	36.9	34.2	36.6	22.7	24.9	25.9	33.0	18.7	29.5	15.9
Libya	3.5	4.5	1.3	2.1	1.8	1.9	1.4	0.1	0.4	0.0	0.0
Niger	0.1	0.1	0.2	0.5	0.2	0.1	0.2	0.2	0.0	0.0	0.0
Central America and Caribbean	10.5	7.9	5.5	8.5	9.1	6.0	6.7	7.9	2.8	6.4	8.0
El Salvador	1.6	0.7	0.6	2.0	1.6	2.1	1.9	1.3	0.2	1.4	1.5
Mexico	3.9	3.7	2.0	2.9	3.3	2.0	1.6	1.0	0.8	1.3	1.4
South America	8.9	13.8	17.7	19.6	19.1	1.6	10.2	13.2	10.7	13.7	11.4
Argentina	0.9	1.0	1.4	1.4	1.2	1.4	1.5	1.3	1.8	1.5	1.2
Colombia	7.2	9.5	12.9	14.1	12.3	0.0	3.2	4.4	0.3	4.2	2.7
North America	342.7	386.9	456.4	443.3	512.6	480.3	481.3	578.2	560.3	552.4	568.8
Canada	41.6	46.7	66.1	54.3	60.3	76.5	56.6	56.8	51.4	67.3	70.8
United States of America	301.1	340.1	390.3	388.9	452.0	403.5	424.6	521.3	508.7	485.0	497.9
Europe	221.3	254.0	282.8	267.6	301.2	311.2	329.0	368.5	404.3	459.8	473.8
European Union	199.2	225.2	249.8	232.5	260.4	271.8	298.0	335.3	360.0	407.6	414.5
Norway	8.4	7.9	8.9	8.5	10.1	10.7	5.4	6.3	7.3	7.6	7.5
Russian Federation	4.5	10.7	11.7	13.8	14.8	13.2	8.5	10.0	17.8	25.7	31.1
Switzerland	7.2	8.3	9.8	10.0	12.6	12.5	13.5	14.7	15.5	15.2	14.7
Oceania	3.0	2.9	4.9	4.3	4.9	5.7	6.9	4.5	5.6	5.6	4.4
Australia	1.1	0.8	1.9	1.3	1.2	1.8	3.1	1.0	1.0	0.8	0.9
New Zealand	1.7	2.0	2.6	2.5	3.2	3.6	3.5	3.2	4.3	4.6	3.3
WORLD	1 223.1	1 318.7	1 458.7	1 564.2	1 589.7	1 506.5	1 447.0	1 624.4	1 455.6	1 772.4	1 932.2

* Provisional Data/Données provisoires/Datos Provisionales

Table 3 - Pineapples: World gross exports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	273.0	325.9	407.3	451.0	487.1	501.2	463.0	642.0	534.4	565.1	761.0
China	5.4	9.2	13.9	14.4	12.6	10.0	9.7	8.7	12.9	6.0	5.9
Malaysia	23.7	26.2	22.3	24.2	23.6	29.7	32.0	25.0	10.8	19.6	17.9
Philippines	221.6	260.8	326.5	349.8	388.8	408.2	361.0	542.9	445.4	442.1	625.5
United Arab Emirates	1.3	3.6	3.0	10.7	10.3	10.9	4.6	4.3	1.4	17.0	0.0
Africa	137.6	139.1	141.8	131.2	139.3	106.5	81.9	115.8	87.7	70.3	74.3
Cameroon	19.5	18.4	17.5	14.3	6.3	3.0	2.7	5.8	4.5	3.2	2.6
Côte d'Ivoire	56.8	54.5	43.0	43.3	43.1	40.8	34.1	45.7	36.0	30.5	32.1
Ghana	44.7	47.9	49.7	38.9	47.2	37.8	30.8	30.3	31.0	20.0	19.0
South Africa	8.8	12.6	22.0	26.3	33.0	14.5	4.6	18.0	7.1	2.9	3.3
Central America and Caribbean	1 648.6	1 890.2	1 991.0	2 121.4	2 147.0	2 315.8	2 025.3	2 288.5	2 039.5	2 184.1	2 080.6
Costa Rica	1 459.3	1 716.0	1 799.1	1 893.9	1 944.2	2 132.0	1 819.4	2 070.5	1 845.2	1 967.3	1 847.9
Guatemala	27.5	21.5	20.6	22.2	22.1	25.7	26.8	32.6	36.2	33.9	72.6
Honduras	59.1	44.2	52.5	68.1	45.5	47.8	59.8	60.1	46.1	71.4	78.4
Mexico	47.0	51.3	38.7	57.5	58.0	42.1	78.6	85.9	87.9	75.7	50.3
Panama	50.8	52.6	72.6	74.3	70.0	62.6	32.8	28.7	18.3	28.2	23.0
South America	132.8	112.0	107.5	73.9	89.6	72.4	88.4	120.2	114.5	100.6	102.9
Bolivia (Plurinational State of)	2.2	2.6	3.0	2.8	2.5	2.6	2.6	1.6	0.9	0.5	0.2
Brazil	25.5	3.3	3.2	2.4	2.2	2.6	2.7	3.0	3.9	1.6	2.2
Colombia	0.5	1.3	2.1	2.5	2.2	4.1	7.9	15.2	21.0	15.5	8.9
Ecuador	101.5	101.5	95.2	63.9	57.5	60.6	71.9	97.1	86.0	80.6	89.0
Paraguay	2.1	2.5	3.0	1.6	1.3	1.6	1.3	2.1	1.9	1.9	2.3
North America	84.8	97.3	141.0	108.9	110.6	118.7	105.9	4.4	10.0	109.4	106.2
United States of America	8.1	7.4	46.8	7.0	6.5	5.9	5.4	4.4	10.0	109.4	106.1
Oceania	0.2	0.2	0.4	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1
WORLD	2 277.3	2 565.0	2 789.3	2 886.9	2 974.4	3 115.6	2 764.9	3 171.5	2 786.9	3 030.4	3 125.7

* Provisional Data/Données provisoires/Datos Provisionales

Table 4 - Pineapples: World net imports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	231.7	263.5	330.9	381.4	409.0	439.7	467.6	712.5	526.8	589.5	704.9
China	12.1	22.4	45.9	38.3	44.9	75.2	85.3	92.8	119.4	186.0	249.3
Japan	144.2	142.9	153.0	174.2	181.4	166.4	150.9	199.5	156.5	159.0	153.3
Republic of Korea	0.0	0.0	0.0	0.0	0.0	0.0	68.4	179.8	79.0	77.5	70.7
Saudi Arabia	7.2	11.0	15.7	18.0	21.4	20.6	25.4	22.7	31.9	22.3	26.4
Singapore	16.1	15.4	16.0	17.9	17.2	22.8	22.1	22.6	8.2	24.2	21.2
Turkey	8.1	11.9	17.1	14.5	15.4	16.2	15.6	15.9	16.9	19.4	23.2
United Arab Emirates	10.7	10.2	12.1	53.5	58.1	59.2	22.7	47.2	36.0	29.1	87.8
Africa	8.0	7.4	11.5	8.3	13.0	9.1	13.0	14.8	12.3	22.7	14.8
Egypt	0.3	1.9	2.3	1.5	2.8	0.3	1.8	2.0	0.8	2.1	1.3
Kenya	2.4	0.2	2.3	0.6	0.8	0.5	0.9	2.3	0.4	7.7	0.0
Morocco	2.2	2.2	2.3	2.4	3.7	3.1	3.5	4.5	6.5	9.2	9.4
Central America and Caribbean	12.8	13.7	51.6	32.5	29.9	23.0	25.3	31.2	10.3	32.0	35.2
Bahamas	0.5	0.6	0.7	0.7	1.0	0.9	0.9	0.9	0.1	0.3	0.4
Barbados	0.4	0.4	0.4	0.6	0.3	0.4	0.4	0.4	0.3	0.6	0.2
El Salvador	8.8	9.6	6.5	9.9	11.8	16.7	20.1	22.0	3.3	26.4	31.3
Honduras	1.0	0.5	0.4	1.1	0.8	0.9	0.9	1.1	1.0	0.2	0.0
South America	18.8	24.8	32.0	34.2	43.0	45.0	45.8	52.4	54.5	55.3	49.6
Argentina	8.9	9.8	12.0	5.1	11.0	11.9	11.5	13.6	16.7	13.7	14.0
Chile	8.3	13.8	18.7	20.1	28.7	30.3	31.5	32.1	35.3	37.8	32.5
North America	887.4	1 004.7	1 023.0	1 150.1	1 205.2	1 287.8	1 240.6	1 194.4	1 041.8	1 289.9	1 263.6
Canada	96.6	103.3	109.1	121.4	122.6	126.4	109.7	117.5	126.0	124.6	119.7
United States of America	790.7	900.2	913.4	1 028.3	1 082.1	1 161.0	1 130.6	1 076.5	915.5	1 164.9	1 143.8
Europe	959.2	1 007.6	1 030.3	970.9	972.4	1 043.6	918.4	930.3	1 037.4	1 109.0	1 096.2
European Union	883.4	903.7	921.4	866.5	853.3	937.9	837.4	846.6	941.7	1 016.1	1 000.3
Russian Federation	39.7	53.0	60.3	49.8	66.5	62.3	37.6	35.1	49.2	52.7	51.2
Switzerland	11.1	22.8	22.1	22.5	20.3	20.8	20.1	20.2	25.0	20.1	18.7
Ukraine	9.7	11.4	10.7	14.6	14.5	5.7	4.5	5.6	4.9	6.1	10.4
Oceania	6.8	3.9	7.7	7.9	9.1	8.3	8.9	9.2	8.4	10.4	9.0
Australia	0.5	0.4	0.4	0.5	0.7	0.4	0.5	0.4	0.1	0.1	0.1
New Zealand	6.2	3.4	7.1	7.2	8.3	7.9	8.4	8.8	8.1	10.2	8.7
WORLD	2 124.7	2 325.7	2 487.0	2 585.4	2 681.5	2 856.4	2 719.6	2 944.8	2 691.4	3 108.8	3 173.2

* Provisional Data/Données provisoires/Datos Provisionales

Table 5 - Avocados: World gross exports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	48.5	70.8	60.5	56.8	68.5	40.0	36.0	43.1	97.1	48.4	47.2
Israel	47.7	67.3	59.1	51.1	59.4	34.8	24.1	25.3	64.3	18.3	22.6
United Arab Emirates	0.1	0.2	0.2	1.9	2.8	0.7	1.1	1.7	0.1	4.1	0.0
Africa	65.8	78.0	57.3	88.6	85.0	122.1	116.7	128.4	126.1	195.7	155.2
Kenya	19.6	20.7	18.7	25.4	29.0	34.8	43.4	55.0	56.5	71.9	63.4
Morocco	2.8	1.5	5.4	2.3	1.9	7.3	7.7	6.3	16.4	16.9	19.4
South Africa	42.5	53.5	32.0	57.7	50.2	73.6	57.7	56.3	45.5	89.3	47.9
Zimbabwe	0.1	0.2	0.2	1.1	1.4	2.5	2.7	2.8	2.2	4.3	5.0
Central America and Caribbean	409.6	361.1	434.5	582.9	621.5	731.9	963.8	1 064.2	1 032.3	1 239.8	1 341.7
Dominican Republic	17.0	18.4	20.4	17.4	20.4	18.6	14.6	27.3	20.8	33.6	47.0
Guatemala	1.8	2.0	1.5	4.8	1.3	1.8	4.5	3.5	7.9	4.6	7.8
Mexico	387.3	338.0	407.2	554.5	598.5	708.7	943.5	1 032.3	1 003.0	1 196.8	1 280.9
Nicaragua	2.3	1.9	4.4	5.1	0.1	1.6	0.1	0.1	0.0	3.3	4.2
South America	238.3	191.9	205.4	209.9	243.9	347.4	310.6	365.2	492.5	532.0	513.3
Argentina	2.6	0.1	1.4	0.6	0.9	0.6	0.2	0.1	0.0	0.4	0.2
Brazil	1.9	2.8	2.4	3.4	3.8	5.5	4.4	5.0	7.8	7.6	10.2
Chile	170.5	116.2	109.5	100.2	99.9	128.2	103.4	147.1	207.0	132.5	144.6
Colombia	0.1	0.1	0.2	0.1	0.9	2.3	7.0	18.5	30.2	30.0	44.6
Peru	55.7	72.0	91.5	99.2	137.8	207.0	193.9	194.1	247.2	361.3	312.3
North America	10.9	26.7	29.5	30.4	44.5	37.5	67.3	14.6	50.8	68.5	59.4
United States of America	1.9	16.8	19.1	15.2	24.9	13.1	39.3	14.6	7.8	68.5	59.4
Europe	0.1	0.1	0.3	0.4	0.6	1.0	3.7	1.0	0.3	0.6	0.9
Oceania	15.4	14.1	22.0	15.3	16.1	30.3	20.7	27.8	20.5	19.1	23.9
Australia	2.0	2.0	2.4	2.6	2.0	1.3	1.7	2.2	1.7	2.5	4.3
New Zealand	13.4	12.1	19.6	12.7	14.1	28.9	19.1	25.5	18.8	16.6	19.7
WORLD	788.7	742.7	809.6	984.2	1 080.0	1 310.2	1 518.8	1 644.4	1 819.5	2 104.2	2 141.7

* Provisional Data/Données provisoires/Datos Provisionales

Table 6 - Avocados: World net imports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	39.2	62.7	49.7	92.3	99.9	102.6	124.0	138.0	185.5	226.7	192.0
Japan	29.9	44.6	37.2	58.6	60.5	57.7	57.7	74.1	59.4	74.1	77.3
United Arab Emirates	3.1	4.2	0.8	9.4	13.0	13.9	15.0	19.1	15.2	13.6	15.4
Africa	9.9	12.8	10.8	14.1	14.7	14.2	14.2	11.2	10.6	20.3	12.8
Morocco	7.0	8.1	6.7	9.1	9.4	7.9	8.2	4.0	4.4	11.1	7.4
South Africa	1.9	2.1	2.4	2.4	3.0	3.1	3.5	3.8	2.7	2.6	2.5
Central America and Caribbean	29.5	35.6	27.8	46.5	38.5	36.2	40.2	41.0	26.2	42.0	39.6
Costa Rica	7.1	9.6	10.1	13.9	11.4	10.5	9.3	7.3	5.5	7.5	7.4
El Salvador	12.0	9.3	8.0	13.8	12.8	12.4	12.4	12.7	10.0	14.9	13.2
Guatemala	1.8	1.4	0.9	3.3	2.9	3.2	3.9	6.1	2.1	4.9	3.9
Honduras	7.9	8.0	7.2	13.5	7.9	8.6	11.5	10.7	6.0	11.2	11.0
South America	12.8	10.5	8.2	18.2	14.9	21.6	22.3	25.6	27.0	41.2	38.7
Argentina	3.5	8.4	5.5	9.2	9.6	13.2	10.8	12.8	19.0	14.3	18.0
Chile	0.7	0.3	1.9	0.8	3.9	2.7	9.3	11.2	5.7	23.8	17.3
Colombia	7.3	0.5	0.2	6.1	0.1	3.2	1.2	0.0	0.0	0.1	0.0
North America	451.2	370.8	447.0	536.3	608.9	765.2	908.2	854.8	1 049.0	1 081.2	1 149.2
Canada	28.6	35.7	42.0	49.0	57.5	61.1	70.0	77.8	77.3	94.2	94.9
United States of America	422.6	334.9	404.7	487.0	551.0	703.6	837.8	776.6	971.2	986.6	1 054.0
Europe	215.5	239.3	222.6	258.5	286.8	343.6	385.0	489.7	558.2	673.6	686.4
European Union	191.6	208.4	186.2	216.8	251.6	305.4	343.5	447.0	486.2	607.1	606.4
Norway	9.5	10.0	13.1	14.6	8.8	10.5	11.7	12.4	24.2	12.8	14.0
Russian Federation	7.4	11.8	13.5	15.8	13.9	14.4	11.8	12.2	21.8	29.2	35.6
Switzerland	4.7	6.2	6.8	7.3	7.9	9.5	11.4	13.8	19.5	15.5	16.1
Oceania	11.1	10.6	16.2	10.8	12.6	22.3	16.8	19.9	16.6	13.6	15.1
Australia	11.1	10.6	16.2	10.7	12.6	22.1	16.7	19.8	16.4	13.5	15.0
WORLD	769.4	742.4	782.5	976.6	1 076.3	1 305.7	1 510.6	1 580.2	1 873.1	2 098.6	2 133.6

* Provisional Data/Données provisoires/Datos Provisionales

Table 7 - Papayas: World gross exports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	48.8	41.9	50.0	52.9	47.6	50.9	45.4	48.8	55.6	49.3	56.4
China	1.1	2.5	3.2	5.8	0.7	0.9	0.8	1.0	8.6	10.0	11.2
India	14.9	3.6	15.8	15.0	6.4	9.9	10.7	11.4	11.5	9.0	9.0
Malaysia	24.3	27.9	22.2	21.5	27.6	26.6	24.1	25.8	25.5	18.0	19.0
Philippines	3.8	3.9	4.5	4.7	5.4	5.0	2.9	2.0	2.2	3.9	5.6
Thailand	1.7	1.8	2.1	1.6	1.5	1.8	1.7	2.8	2.0	0.8	0.9
Africa	4.9	3.3	2.2	2.4	4.0	4.9	4.3	5.1	8.8	8.1	6.2
Côte d'Ivoire	2.3	0.2	0.1	0.1	0.0	0.0	0.0	0.1	1.0	1.0	0.8
Ghana	1.2	1.0	0.4	0.3	1.6	2.2	1.2	1.9	1.3	1.4	1.5
Central America and Caribbean	189.9	177.2	206.4	196.3	183.2	188.8	238.5	230.1	234.9	222.8	227.1
Belize	38.3	33.6	79.3	48.8	24.5	14.9	35.3	3.6	3.5	2.4	0.7
Costa Rica	1.6	1.7	1.5	2.6	3.6	4.6	2.8	3.5	3.2	2.0	2.6
Dominican Republic	3.2	2.4	2.6	4.3	1.8	2.1	2.4	2.6	1.6	0.9	0.4
Guatemala	7.4	13.3	13.4	24.8	29.2	27.3	41.4	49.6	60.7	59.6	62.1
Mexico	137.5	124.3	108.4	113.8	122.7	138.2	154.6	169.9	164.0	155.6	160.0
South America	34.6	38.4	43.4	39.4	36.8	43.5	53.6	43.4	41.2	43.0	44.6
Brazil	28.7	29.9	32.0	29.5	31.2	38.3	45.2	37.9	39.1	42.7	44.2
Colombia	0.4	0.4	0.1	0.1	0.1	0.0	0.1	0.0	0.3	0.1	0.3
Ecuador	5.2	7.6	11.0	9.4	5.0	4.8	7.9	5.1	1.6	0.2	0.1
North America	8.2	9.8	11.7	12.4	26.0	11.6	12.8	8.4	14.2	14.4	14.3
United States of America	3.5	3.1	3.8	4.5	15.6	3.8	3.1	8.4	14.2	14.4	14.3
Oceania	0.2	0.4	0.9	0.1	0.2	0.4	0.4	0.2	0.3	0.1	0.3
Fiji	0.2	0.4	0.9	0.1	0.2	0.4	0.4	0.1	0.3	0.1	0.2
WORLD	286.7	271.0	314.7	303.5	297.8	300.1	355.1	336.1	355.1	337.9	348.8

* Provisional Data/Données provisoires/Datos Provisionales

Table 8 - Papayas: World net imports by country

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(thousand tonnes)											
Asia	44.3	40.4	48.9	52.0	46.7	49.4	44.8	50.9	55.0	46.1	40.0
China	0.7	1.0	1.3	0.9	1.3	0.9	0.6	0.3	0.8	1.2	1.9
Japan	3.2	2.9	3.0	2.9	3.3	2.9	1.7	1.1	0.9	1.0	1.0
Saudi Arabia	1.4	1.6	1.5	1.8	1.7	2.0	2.5	2.3	3.1	2.5	2.2
Singapore	18.5	22.5	18.8	18.5	22.7	23.9	21.4	24.5	25.8	19.9	21.9
United Arab Emirates	7.6	2.2	11.1	10.1	7.8	9.3	9.7	9.9	11.4	10.4	2.8
Africa	1.3	2.1	1.5	1.9	2.3	2.5	2.7	3.0	6.4	9.7	9.1
Namibia	0.3	0.2	0.2	0.2	0.4	0.4	0.2	0.5	0.3	0.3	0.3
Central America and Caribbean	6.0	9.8	7.2	12.2	13.5	15.5	18.3	2.5	25.6	23.3	23.4
El Salvador	5.0	7.9	5.7	10.1	12.3	13.8	16.7	0.7	24.1	22.3	22.7
South America	2.1	1.7	4.6	4.8	1.1	0.7	0.8	0.8	2.0	2.0	2.1
Ecuador	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Paraguay	0.1	0.4	0.1	0.1	0.1	0.1	0.1	0.1	1.2	1.3	1.5
North America	185.3	174.2	214.8	197.8	194.6	183.2	234.5	220.9	201.1	191.6	193.6
Canada	13.3	13.5	14.6	15.2	28.9	16.1	15.4	16.0	17.2	16.2	17.6
United States of America	171.9	160.7	200.2	182.6	165.7	167.1	219.1	204.9	183.9	175.4	176.1
Europe	35.1	31.8	33.6	30.9	32.0	39.3	44.5	42.0	46.6	44.9	45.4
European Union	32.6	29.6	30.9	27.9	28.8	35.9	41.0	39.1	43.8	41.9	42.4
Russian Federation	0.6	0.4	0.6	0.9	0.9	0.8	0.4	0.2	0.4	0.6	0.6
Switzerland	1.3	1.3	1.5	1.6	1.7	2.0	2.3	2.1	2.0	2.1	2.0
Oceania	0.7	0.9	1.5	1.0	1.2	1.3	1.0	0.6	0.8	0.6	0.6
New Zealand	0.6	0.8	0.9	0.9	1.0	1.0	0.8	0.6	0.6	0.6	0.5
WORLD	274.7	261.0	312.1	300.6	291.5	291.9	346.6	320.7	337.4	318.2	314.3

* Provisional Data/Données provisoires/Datos Provisionales

Table 9 - Mangoes, Mangosteens and Guavas: European Union: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*											
	(tonnes)																					
European Union																						
FROM:																						
Brazil	80 821	92 256	91 490	91 093	89 995	99 314	111 195	114 917	131 025	138 690	155 403											
Peru	36 270	60 386	72 350	53 323	68 744	71 975	76 717	88 021	98 460	131 420	115 898											
Cote d'Ivoire	11 701	11 323	10 177	15 245	16 500	20 473	22 939	30 047	31 218	31 246	31 495											
Dominican Republic	4 186	4 303	6 357	6 652	9 636	11 155	13 103	14 790	13 053	15 096	17 138											
Israel	12 998	10 700	14 016	12 492	11 011	15 865	13 798	17 844	17 271	13 473	15 166											
Senegal	6 240	2 748	5 341	6 197	8 204	10 328	11 520	10 048	11 894	16 108	14 106											
Pakistan	12 916	10 597	11 745	11 272	12 298	3 874	5 318	8 106	6 272	8 646	11 409											
Mali	3 480	3 672	1 795	3 816	4 756	3 833	6 424	7 449	5 456	7 047	9 662											
United States of America	5 535	4 745	8 475	7 954	11 646	11 343	7 414	12 188	11 280	9 371	8 283											
Burkina Faso	1 988	3 302	2 130	2 126	2 932	3 065	4 354	6 389	4 874	5 854	6 880											
India	2 472	3 201	3 016	3 783	6 039	956	2 478	4 329	5 415	5 964	5 301											
Mexico	1 596	4 938	5 255	4 512	3 018	2 224	3 060	3 803	4 348	4 817	5 252											
Ghana	880	428	227	846	1 620	2 383	2 656	3 612	3 528	3 815	3 771											
Costa Rica	5 685	3 429	6 873	3 860	4 026	3 825	3 952	2 212	3 153	2 589	2 266											
Gambia	1 246	776	1 503	981	876	2 193	1 915	1 679	1 753	1 524	2 169											
South Africa	1 876	1 040	507	681	296	592	1 482	1 511	2 284	1 904	2 133											

Table 10 - Pineapples: European Union: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*											
	(tonnes)																					
European Union																						
FROM:																						
Costa Rica	663 439	725 371	738 258	723 119	703 030	819 442	720 692	735 908	817 383	905 896	895 418											
Ecuador	54 865	42 714	39 100	24 515	16 363	17 225	23 684	32 966	40 803	34 009	38 189											
Cote d'Ivoire	47 476	38 189	28 303	24 946	25 364	23 060	24 666	21 586	27 467	24 079	26 168											
Ghana	28 700	34 494	40 911	35 339	31 265	24 407	19 987	13 458	15 196	12 474	12 733											
Panama	30 082	26 485	36 097	27 506	35 557	32 507	23 300	14 069	9 599	9 504	7 988											
Colombia	101	251	559	1 245	418	2 790	4 444	8 479	13 943	10 974	5 453											
Togo	901	910	1 138	857	948	1 341	1 829	1 751	2 825	3 132	2 620											
Cameroon	12 530	13 119	12 554	9 771	4 373	2 610	3 481	3 888	3 930	3 063	2 383											
Dominican Republic	636	1 810	4 569	2 814	1 302	1 603	2 266	2 997	1 577	2 022	2 057											
Mauritius	496	786	1 013	1 292	1 395	1 514	1 496	1 528	1 770	1 624	1 578											
Honduras	21 514	11 307	10 901	6 842	2 478	3 574	3 905	3 083	2 368	3 259	1 526											
Thailand	1 243	1 234	1 767	1 685	1 434	1 332	952	1 140	1 186	973	872											
South Africa	1 032	1 218	851	797	869	1 070	704	520	566	646	772											

Table 11 - Avocados: European Union: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(tonnes)											
European Union											
FROM:											
Peru	45 819	56 345	66 155	62 618	86 244	102 992	114 320	144 788	157 803	229 515	184 091
Chile	41 049	34 514	26 334	37 897	50 674	53 666	62 588	91 558	97 716	78 160	100 289
Mexico	10 428	7 985	2 825	4 536	8 758	10 461	25 433	51 888	46 716	51 511	82 637
Israel	30 766	39 690	37 893	37 329	37 067	44 930	43 983	39 074	54 208	46 854	54 143
South Africa	38 377	47 286	26 865	48 376	44 051	56 855	49 568	52 441	41 608	83 478	50 749
Colombia	25	51	121	0	562	2 440	7 014	19 470	27 843	30 398	45 871
Kenya	15 038	14 123	15 097	17 078	13 311	15 865	20 728	23 740	25 392	41 699	35 531
Morocco	2 039	1 167	3 708	1 740	1 397	6 619	7 062	6 323	13 873	18 745	17 179
Dominican Republic	2 435	3 434	2 827	1 577	2 363	2 650	3 692	6 234	6 996	6 262	12 387
Brazil	2 723	2 659	3 006	3 959	3 928	5 265	3 535	4 473	7 178	7 068	8 159
United Republic of Tanzania	6	21	6	133	968	1 643	3 278	3 037	3 043	6 270	6 612
Zimbabwe	115	110	145	490	676	1 121	1 253	1 517	2 126	4 196	3 864

Table 12 - Papayas: European Union: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(tonnes)											
European Union											
FROM:											
Brazil	20 556	21 514	22 630	20 990	23 255	27 687	33 410	31 727	38 077	38 290	38 934
Ghana	798	726	1 009	336	566	1 823	1 180	904	1 191	1 056	1 208
Thailand	998	889	864	626	563	548	626	706	818	879	844
Mexico	3		4	55	246	26	74	97	282	281	301
Jamaica	149	250	68	740	643	890	912	1 054	624	539	223
India	857	64	39	80	16	11	33	111	93	87	140
Costa Rica	78	264	98	268	123	200	34	588	753	129	87
Angola									0	30	78
South Africa	81	145	95	100	60	56	54	44	30	52	71

Table 13 - Mangoes, Mangosteens and Guavas: United States of America: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*											
	(tonnes)																					
United States of America																						
FROM:																						
Mexico	186 807	221 945	241 468	251 321	285 679	242 737	263 217	304 059	332 504	327 947	341 923											
Peru	17 316	32 175	45 223	26 974	41 277	44 654	33 494	44 953	51 546	49 944	54 353											
Ecuador	35 304	25 650	30 364	37 868	45 945	34 462	38 202	56 319	49 517	52 540	44 367											
Brazil	23 193	24 366	24 810	24 215	23 924	22 361	32 210	27 858	32 934	31 782	39 967											
Guatemala	14 706	12 679	17 875	16 986	16 948	20 803	15 544	12 447	16 818	17 026	13 424											
Haiti	9 014	6 502	9 241	8 045	10 262	9 894	10 728	7 079	9 347	6 617	8 366											
Thailand	2 489	1 999	1 517	1 931	1 981	1 852	2 282	2 030	3 827	3 685	4 690											
Dominican Rep.	203	184	204	535	752	867	901	1 038	1 154	1 924	3 431											
Philippines	2 996	2 827	3 989	2 929	2 411	2 220	3 027	3 065	2 932	2 563	2 162											
Costa Rica	876	1 055	1 399	1 697	1 635	1 186	959	1 420	1 291	794	1 795											
India	190	435	238	664	501	477	708	915	1 444	1 766	1 741											
Nicaragua	2 352	2 051	3 252	3 954	4 124	3 971	4 149	2 775	4 496	3 300	1 015											
Burkina Faso	0	1	0	0	4	1	6	105	136	128	383											

Table 14 - Pineapples: United States of America: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*											
	(tonnes)																					
United States of America																						
FROM:																						
Costa Rica	581 994	677 451	697 988	788 463	853 894	937 783	868 779	910 092	976 603	1001 928	989 451											
Honduras	22 067	22 091	27 241	37 288	38 894	38 154	47 734	48 008	53 790	57 401	62 872											
Mexico	46 015	50 000	36 440	55 222	54 182	40 593	75 165	82 358	85 250	72 888	58 939											
Guatemala	18 067	12 650	14 634	14 105	13 804	14 858	15 956	19 772	23 397	22 588	21 829											
Panama	11 557	16 203	14 113	14 676	5 092	4 522	5 276	5 116	6 054	5 830	3 937											
Ecuador	28 558	24 695	21 557	7 875	3 188	3 883	5 972	3 140	542	917	2 877											
Thailand	3 898	4 367	3 694	4 516	3 264	3 466	2 336	2 759	2 550	1 791	1 894											
Dominican Rep.	184	424	250	1 018	1 711	1 938	2 689	2 384	1 715	577	1 307											
Colombia	1	387	852	657	1 061	579	2 630	2 130	1 870	762	280											
South Africa	88	75	82	81	80	91	143	144	159	131	136											
China	64	380	164	246	82	62	135	148	217	49	111											
Chile	112	29	67	104	232	429	1 339	102	29	0	56											
Philippines	4	1	18	16	15	71	78	50	71	38	45											

Table 15 - Avocados: United States of America: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(tonnes)											
United States of America											
FROM:											
Mexico	300 607	266 645	318 938	431 319	509 771	604 634	804 050	785 075	774 626	904 204	976 613
Peru	11	137	9 157	15 860	21 617	64 448	46 284	31 573	64 420	81 893	85 174
Dominican Rep.	14 146	14 820	16 686	15 160	16 979	15 171	9 469	16 656	24 103	26 082	27 041
Chile	116 709	63 408	69 770	40 191	23 438	41 477	7 551	26 300	37 019	25 643	14 925
Colombia	0	0	0	0	0	0	0	0	29	288	1 602
Spain	0	0	0	0	0	0	0	0	0	0	19
New Zealand	269	0	756	36	0	3 356	0	0	0	0	1
Costa Rica	0	0	0	0	21	17	0	0	0	0	0
Thailand	0	0	0	0	0	0	0	2	0	0	0

Table 16 - Papayas: United States of America: Imports by countries of origin

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(tonnes)											
United States of America											
FROM:											
Mexico	124 761	115 214	100 894	107 358	111 966	127 392	144 935	168 123	156 580	147 137	147 643
Guatemala	2 112	3 882	6 195	11 238	14 800	12 595	23 082	30 183	33 008	34 525	36 609
Brazil	2 923	2 984	3 582	2 339	2 535	3 004	3 061	2 652	2 143	1 791	1 551
Panama	265	205	0	0	0	0	0	0	100	222	621
Dominican Rep.	1 808	2 228	2 179	1 998	1 515	1 151	559	178	574	872	357
Belize	23 747	28 568	26 372	18 517	23 673	14 586	13 295	3 189	1 509	972	286
Jamaica	785	755	547	776	544	471	610	502	794	1 197	253
Ecuador	0	0	0	0	0	0	0	0	0	68	55
Thailand	8	0	0	0	0	0	2	42	18	1	0

Table 17 - Mangoes, Mangosteens and Guavas: United States of America: Wholesale prices

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
	(USD / kg)										
January	2.38	1.15	1.92	2.16	1.50	1.86	2.46	1.63	1.47	1.63	2.00
February	2.03	1.68	1.14	2.37	1.59	2.15	2.21	1.51	1.47	1.78	2.28
March	2.42	1.97	1.29	1.98	1.55	1.98	1.77	2.34	1.83	1.57	2.62
April	1.45	1.83	1.24	1.96	1.88	2.07	1.61	2.78	2.06	1.85	2.27
May	1.34	1.43	1.39	1.73	1.53	1.53	1.18	1.80	2.07	1.68	1.72
June	1.68	1.25	1.61	1.93	1.76	1.53	1.23	1.30	1.89	1.88	1.55
July	1.49	1.25	1.30	1.45	1.35	1.45	1.26	1.01	1.44	1.55	1.42
August	1.42	1.26	1.57	1.65	1.10	1.39	2.04	1.36	1.39	1.56	1.52
September	2.16	1.74	1.68	2.31	2.04	2.65	2.81	1.51	1.68	2.50	2.40
October	1.96	1.50	2.01	2.23	1.84	2.62	2.59	1.84	1.71	1.97	1.97
November	1.31	1.57	2.43	2.05	1.90	1.69	2.13	1.94	2.35	1.82	2.13
December	1.45	1.86	2.14	2.02	1.93	1.76	1.78	1.68	1.89	1.72	1.95
Average	1.76	1.54	1.64	1.99	1.66	1.89	1.92	1.72	1.77	1.79	1.99

Table 18 - Pineapples: United States of America: Wholesale prices

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
	(USD / kg)										
January	0.98	1.21	1.04	1.29	1.14	1.30	1.79	1.22	1.00	1.05	1.00
February	1.02	0.98	1.29	1.38	1.46	1.13	1.71	1.38	1.97	0.88	1.03
March	1.21	1.23	1.18	1.17	1.31	1.13	1.48	1.13	1.61	1.18	1.04
April	1.33	0.93	1.62	1.36	1.00	1.16	1.59	1.59	1.65	1.13	1.44
May	1.08	0.92	1.15	1.09	1.50	1.20	1.53	1.13	1.10	1.08	0.98
June	0.98	0.89	1.25	0.97	1.09	1.22	0.99	1.34	1.09	0.92	1.05
July	1.04	1.32	1.85	1.10	1.74	0.98	1.37	1.45	1.32	0.79	1.94
August	0.98	1.79	2.58	1.36	1.52	1.32	1.22	1.23	1.44	1.03	2.09
September	0.86	1.54	1.38	0.93	1.09	1.63	2.27	1.54	0.80	1.41	0.82
October	1.52	1.31	1.49	0.89	0.90	1.32	1.67	0.79	0.81	0.98	0.93
November	1.02	1.20	1.40	0.83	0.82	1.22	1.15	0.69	0.80	0.75	1.07
December	0.95	1.23	1.38	1.18	1.00	1.03	0.90	0.96	0.83	1.04	1.08
Average	1.08	1.21	1.47	1.13	1.21	1.22	1.47	1.20	1.20	1.02	1.21

Table 19 - Avocados: United States of America: Wholesale prices

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(USD / kg)											
January	3.35	3.11	3.48	3.54	2.17	3.44	3.64	2.30	4.05	3.89	3.05
February	3.07	2.79	3.73	3.37	2.04	3.22	3.60	2.12	4.56	4.12	2.76
March	3.29	2.95	4.72	3.49	3.17	3.91	4.19	2.13	5.47	4.25	3.32
April	4.05	3.34	4.91	3.75	3.31	4.05	4.12	2.39	5.45	4.32	5.41
May	4.08	3.42	5.13	3.85	3.31	4.04	4.10	3.57	5.66	4.10	5.32
June	4.35	3.49	5.72	3.77	3.65	3.95	3.74	4.87	4.83	3.79	7.23
July	5.29	3.40	5.79	3.33	3.97	3.83	3.93	7.28	4.87	3.85	7.74
August	5.39	3.50	5.75	3.35	4.38	4.02	3.33	6.09	7.95	5.65	6.64
September	5.16	3.72	5.18	2.85	4.66	3.96	2.53	6.22	9.20	4.94	3.92
October	4.06	3.06	3.78	2.66	3.75	3.43	2.22	7.19	5.70	3.86	3.74
November	3.75	2.94	3.46	2.45	3.53	3.55	2.68	4.69	4.88	5.73	3.68
December	3.48	3.06	3.28	2.25	3.26	3.17	2.34	3.72	4.44	3.03	3.77
Average	4.11	3.23	4.58	3.22	3.43	3.71	3.37	4.38	5.59	4.29	4.71

Table 20 - Papayas: United States of America: Wholesale prices

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019*
(USD / kg)											
January	4.26	4.41	4.23	4.19	4.85	5.29	6.61	5.97	6.61	6.39	6.66
February	4.25	4.36	4.19	4.48	4.85	5.29	6.61	6.13	6.61	6.38	6.89
March	4.31	4.98	4.31	4.85	4.85	5.46	6.61	6.16	6.61	6.39	7.10
April	4.41	5.38	4.09	5.45	4.85	6.52	6.61	6.26	6.61	6.39	8.45
May	4.39	4.97	4.25	5.55	5.02	5.91	6.61	6.61	7.37	6.39	9.56
June	4.33	4.97	4.19	5.60	5.29	4.89	6.61	6.61	7.66	6.59	7.73
July	4.41	4.91	4.19	5.54	5.27	5.17	6.61	6.61	7.38	6.83	7.37
August	3.84	5.27	4.33	4.05	3.91	5.75	6.61	6.61	4.96	6.83	7.14
September	4.35	5.29	4.41	4.87	5.11	6.61	6.35	6.61	6.20	6.83	7.69
October	4.41	4.88	4.41	4.88	5.29	6.58	6.19	6.61	6.51	6.83	7.72
November	4.37	4.41	4.41	4.85	5.29	6.61	5.91	6.61	6.57	6.83	7.65
December	4.27	4.28	4.37	4.73	5.29	6.61	5.02	6.61	6.39	6.69	7.79
Average	4.30	4.84	4.28	4.92	4.99	5.89	6.36	6.45	6.62	6.62	7.65



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