#### MONTHLY MARKET PRICE MONITORING BULLETIN



MAY 2018<sup>1</sup>

#### **HIGHLIGHTS**

- Currency Exchange Rate: The South Sudanese Pound (SSP) continued to depreciate. In April 2018, the average exchange rate of one US Dollar in Juba was 276 SSP on the parallel market, while the official rate was 136 SSP, compared to 241 SSP and 133 SSP in the previous month. The divergence between the official and parallel market exchange rate thus reached a new high of 101 percent, since the 2016 currency devaluation.
- **Cost of Food Basket**: As the lean season approaches, the cost of acquiring the standard food basket has started to rise significantly. In April 2018, Lakes, Central Equatoria and Upper Nile had the highest cost of food basket.
- **Cereal Prices**: In April 2018, the retail price of staple cereal, sorghum, increased in most of the monitored markets, while the highest increase was in Konyokonyo and Kapoeta South (32 percent, each) compared to March 2018.
- Fuel Prices: The price of petrol remained at 1 US Dollar in SSP as per the parallel market exchange rate in Juba, Kapoeta South and Bor. However, petrol prices in other markets ranged from 1.44 US Dollar in Torit to 2.43 US Dollar in Bunj. Though the rate differs, most of the markets experienced ten percent and above price increases as compared to March.
- **Terms of Trade:** Goat to cereal terms of trade showed mixed trends. Kapoeta South, Mingkaman, Torit and Wunrok witnessed improvements in ToT as compared to the previous month. On the contrary, wage to cereal ToT deteriorated in Bor, Aweil, Yida and Juba.
- **Outlook:** The beginning of the rainy season and the long-standing economic crisis will remain to be challenges for traders to supply, mainly in remote locations, and hence staple food prices are expected to rise in the coming months.

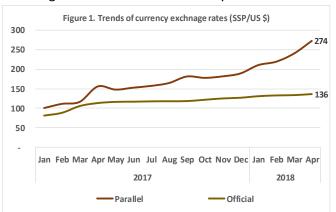
United Nations

<sup>&</sup>lt;sup>1</sup>The analysis is based on April 2018 price data Photos: WFP/Ryan McDonald (Left) and WFP/George Fominyen (Right) For more information about this bulletin, contact wfp.southsudan@wfp.org

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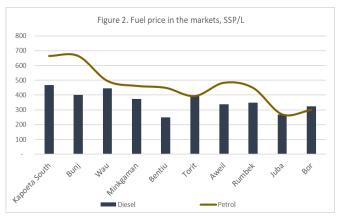
South Sudanese Pound (SSP) continues to depreciate, divergence between official and parallel market reaches new high

South Sudan's currency and balance of payments have been placed under pressure by the collapse in revenue from oil receipts, which constitutes more than 95 percent of the Government's total income<sup>1</sup>. The South Sudanese Pound continued to depreciate in April. The average exchange rate of one US Dollar was 274 SSP in the parallel market while the official rate was 136 SSP per Dollar, compared to 241 SSP and 136 SSP in the previous month. This divergence of 101 percent between the official and parallel market exchange rate is the highest since the 2016 currency devaluation.



Source: Bank of South Sudan (Official) and WFP (Parallel)

Compared to the same period last year, the exchange rate of US Dollar to SSP has increased by 75 percent in the parallel market, while the official exchange rate has increased by only 20 percent.



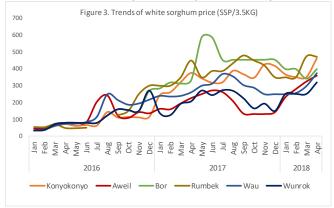
Source: WFP

#### **Upsurge** in fuel prices

In April, the price of fuel increased across monitored markets, with the highest prices recorded in Wau (SSP 447/L) for diesel, and Bunj (SSP 666/L) for petrol. Compared to the previous month, the price per litre has doubled in Bunj for diesel, and in Wunrok for petrol. Most other markets also experienced fuel price increases of ten percent or more. Compared to one year ago, the price of fuel more than doubled in most markets except in Yida, where the petrol price increased by 81 percent and Malakal, where the diesel price increased by 67 percent.

#### **Upward trend in staple food prices**

Cereal prices: The monitoring data showed that compared to the previous month, the retail price of the main staples cereal and sorghum, increased in 75% of the monitored markets. Among them, the highest increases were observed in Konyokonyo and Kapoeta South (32 percent each). Markets in Torit, Rumbek and Mingkaman experienced stability with price changes within 5 percent. Likewise, maize grain, maize flour and wheat flour prices also increased in most markets, while few markets experienced price stability.



Source: WFP

On the other hand, in Kapoeta South, the price of staple cereal, maize grain, decreased by 27 percent, due to lower demand following the general food distributions. The price of wheat flour increased by above 20 percent in Wunrok, Malakal, Aweil, Torit, Wau, Bunj, while the price more than doubled in Kapoeta South. Compared to the same period last year, all markets experienced significant increases in prices of cereals and cereal products (Annex 1).

<sup>&</sup>lt;sup>1</sup> Africa Economic Outlook, 2018

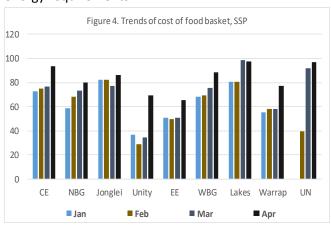
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In April 2018, mixed behavior was observed for field bean prices in the monitored markets. Compared to the previous month, high increases in prices were observed in Wunrok (70 percent) followed by Bentiu (41 percent), and Kapoeta South and Yida (25 percent each). Like other food commodities, compared to the same period last year, field bean prices increased in most locations by more than 100 percent.

Vegetable oil price: In April 2018, the vegetable oil price showed an upward movement as compared to March: it increased by six to 15 percent in Bor, Aweil, Malakal, Yambio and Wunrok; and by 15 to 26 percent in Torit, Wau and Kapoeta South. However, markets in Konyokonyo, Rumbek, Yida and Mingkaman remained stable. Within the last one year, the price of vegetable oil doubled in Bunj, Rumbek, Wunrok and Malakal. The increase was above 50 percent in Aweil, Bor, Bentiu and Wau, while other markets also experienced increases.

Cost of food basket<sup>2</sup>: Figure 4 illustrates the evolution of the cost of a daily standard food basket over the last four months in 2018. It is calculated based on the cost of the food basket used by WFP to meet daily minimum energy requirements of 2,100 kcal per person. It can be seen that the cost of the standard food basket has started to increase as the lean season approaches. In April 2018, Lakes, Central Equatoria and Upper Nile had the highest cost of food basket.

A major constraint on peoples' ability to access food items from the markets is the low purchasing power to buy the food at prevailing high price levels, which adversely affects their ability to meet the minimum energy requirements.

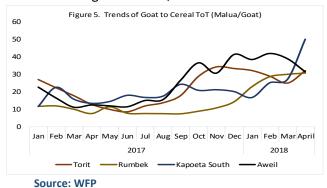


 $<sup>^2</sup>$  The standard food basket includes 500 grams of cereal, 50 grams of pulse, 30 grams of vegetable oil and 5 grams of salt.

#### Terms of Trade (ToT): Purchasing Power

Goat to sorghum: Increases in the price of goats higher than that of cereal led the ToT to improve in Torit (28 percent) and Wunrok (12 percent). Likewise, increases in goat prices and the drop in cereal prices contributed to ToT improvements in Kapoeta South (87 percent) and Mingkaman (27 percent). On the contrary, the purchasing power of livestock owners deteriorated in Bor (7 percent), Aweil (19 percent), Yida (15 percent) and Konyokonyo (13 percent), mainly due to rises in cereal prices. Compared to the same period last year, the ToT has improved by more than 150 percent in 6 markets, while 4 markets have experienced improvements in ToT ranging from 20 to 80 percent.

Wage to sorghum: Compared to March, the ToT has deteriorated in Bentiu (22 percent), Wau (21 percent), Konyokonyo (15 percent) and Yida (6 percent) attributed to increases in sorghum prices. On the contrary, due to increases in the daily wage rate, the purchasing power of labor dependent households has improved in Bor (72 percent) and Kapoeta South (84 percent). Compared to April 2017, the ToT has improved by 25 to 70 percent in most markets, while it has remained stable in Bentiu and Kapoeta South. In April, the lowest ToT was observed in Yida, at 0.6 malua<sup>3</sup> and the highest in Yida, at 2 maluas.



#### **Outlook**

With the onset of the rainy season and the continued economic crisis faced by traders, it is likely to pose challenges in supplies, particularly in remote locations. Hence food prices are expected to rise further in the coming months.

<sup>&</sup>lt;sup>3</sup> *Malua* is a local measure used in South Sudan; 1 *Malua* = 3.5 Kgs

### MONTHLY MARKET PRICE MONITORING BULLETIN

Table 1: Highest and Lowest Price by Markets and Month-on-Month Percent Changes - April 2018

		Highest Price			Lowest Price	
	Market	Price (SSP)	M-on-M Change (%)	Market	Price (SSP)	M-on-M Change (%)
White sorghum (3.5 KG)	Mingkaman	515	-4	Yida	160	7
White maize (3.5 KG)	Rumbek	613	-1	Kapoeta South	238	-27
Maize flour(KG)	Yida	475	22	Torit	155	11
Field beans(KG)	Malakal	675	0	Torit	205	5
Wheat flour (KG)	Bunj	463	68	Torit	178	34
Cooking oil(L)	Bunj	800	60	Aweil	216	8
Diesel (L)	Wau	447	29	Bentiu	250	ND
Petrol(L)	Bunj	666	108	Juba	270	8
Groundnuts-shelled (KG)	Torit	650	65	Bentiu	260	ND
TOT: Goat to sorghum (malua)	Kapoeta South	50	87	Wau	13	-2
TOT: Wage to sorghum (malua)	Yida	1.9	-6	Rumbek	0.6	-2

ND: No data for comparisons

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**ANNEX 1: Commodity Prices and Percent Changes - April 2018** 

Juba Aweil Bor Bentir Yida Bunj Torit Wau Rumb Wunr Mingl Bor Juba Aweil Bor Juba Aweil Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Juba Aweil Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentir Bunj Kapoe	weil for fentiu fida funj forit Vau fumbek Vunrok Alingkaman for fuba fumbet Sapoeta South fumbek Vau	463 360 400 200 160 195 255 375 473 318 515 400 438 325 238 613 323	M 32 11 17 33 7 11 3 26 0 27 -4 33 21 17	3M 27 55 0 100 3 62 50 35 27 -17 33	23 59 20 32 20 63 44 5	1M	3M	1Y		(T)	Commodity Juba Aweil Bor Bentiu Bunj	300 216 425 750 800	0 8 6	20 44 42 61 20	-14 88 91 94 276	1M	3M	
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Rumb Wunr Mingl Bor Juba Aweil Kapoe Rumb Torit Wau Yida Bentic Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Joba Mingl Rumb Torit Wau Yida Wunr Juba Aweil Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentic Bunj Kapoe Mingl Rumb Torit Wau Yida	tumbek Vunrok Alingkaman For Uba Sayoeta South Stumbek Forit	473 318 515 400 438 325 238 613 323	0 27 -4 33 21	35 27 -17	5		<b>A</b>			Vegetable Oil (L)	Mingkaman	475	-5	13	67	•	<b>A</b>	ļ
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Juba Aweil Kapoe Rumb Torit Wau Yida Bor Juba Aweil Bentii Bunj Kapoe Mingi Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingi Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingi Rumb	uba weil apoeta South umbek orit Vau	438 325 238 613 323	21	33	15	•	▼	<b>A</b>			Yida	300	0	-2	-10	•	•	
Aweil Kapoe Rumb Torit Wau Yida Bor Juba Aweil Bentin Kapoe Mingi Rumb Torit Wau Yida Aweil Bor Bentin Bunj Kapoe Mingi Rumb Torit Wau Yida Aweil Rumb Torit Wau Yida Aweil Bor	weil Japoeta South Jumbek Jorit Vau	325 238 613 323			41	<b>A</b>	<b>A</b>	<b>A</b>			Wunrok	400	14	60	242	<u> </u>	<b>A</b>	Î
Aweil Kapoe Rumb Torit Wau Yida Bor Juba Aweil Bentin Kapoe Mingi Rumb Torit Wau Yida Aweil Bor Bentin Bunj Kapoe Mingi Rumb Torit Wau Yida Aweil Rumb Torit Wau Yida Aweil Bor	weil Japoeta South Jumbek Jorit Vau	325 238 613 323		10	10	<b>A</b>	<b>•</b>	<b>•</b>			Bor	33	-7	30	73	_	<b>A</b>	î
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Rumb Torit Wau Yida Bor Juba Aweil Bentin Bunj Kapoo Mingi Rumb Torit Wau Yida Aweil Bor Bentin Bunj Kapoo Mingi Rumb Torit Wau Yida	tumbek Forit Vau	613 323	-27	-46	19	-	<b>-</b>	_		Ē	Rumbek	31	1	34	306	<u> </u>	_	t
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Juba Aweil Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida										ToT (Goat to Sorghum) Malua/Goat	_							ł
Aweil Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentir Bunj Kapoe Mingl Rumb Torit Wau Yida		225	13	13	47	<u> </u>	<u> </u>	<b>A</b>		<u>.</u> 2	Yida	34	-15	11	51	<b>V</b>	<u> </u>	+
Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida		200 293	5	-2 65	33	<b>&gt;</b>	<b>&gt;</b>	<b>A</b>			Juba Wunrok	21 24	-13	-7 12	139	<b>▼</b>	<b>•</b>	ł
Bunj Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida			30	65	108	<b>A</b>	_	<u> </u>					21	12	76	_	_	
Kapoe Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida		230		-21	59		▼	<b>A</b>		<u>-</u>	Juba	1.22	-15	-15	52	<b>V</b>	<u> </u>	+
Mingl Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau	•	463	68	85	230	<u> </u>	<u> </u>	<u> </u>		hun age	Aweil	1.11	1	-36	52		<b>V</b>	+
Rumb Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida	apoeta South	395	197	193	229	<u> </u>	<u> </u>	<b>A</b>		FoT (Wage to Sorghum) # Malua/Daily wage	Torit	1.86	3	-16	26	_	<b>V</b>	+
Torit Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau	/lingkaman	250	0	14	49	<u> </u>	<u> </u>	<b>A</b>			Wau	0.80	-21	-20	39	<b>▼</b>	<b>▼</b>	+
Wau Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau		270	-1	35	100	•	<u> </u>	<b>A</b>			Bor	1.25	72	43	67	_	_	+
Yida Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida		178	34	45	58	<b>A</b>	<u> </u>	<u> </u>			Bentiu	1.94	-22	-48	-2	<b>V</b>	<b>V</b>	ł
Wunr Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida		243	35	74	70	_	_	<u> </u>		) ±  }	Rumbek	0.58	-2	2	0	<b>•</b>	<b>•</b>	ł
Juba Aweil Bor Bentii Bunj Kapoe Mingl Rumb Torit Wau Yida		238	-13	-21	93	▼	<b>▼</b>	<u> </u>		₽ **	Yida Kanaata Sauth	1.88	-6	-3	29	▼ .	<b>•</b>	ł
Aweil Bor Bentin Bunj Kapoe Mingl Rumb Torit Wau Yida		250	25	25	105	<u> </u>	<u> </u>	<u> </u>	-		Kapoeta South	1.68	84	145	-4			1
Bor Benting Bunj Kapoe Mingl Rumb Torit Wau Yida		350	4	49	18	<u> </u>	<u> </u>				Aweil	484	40	83	172	<u> </u>		ł
Benti Bunj Kapoe Mingl Rumb Torit Wau Yida		420	5	5	128		<b>•</b>		Ш		Bor	300	0	50	181			+
Bunj Kapoe Mingl Rumb Torit Wau Yida		300	0	0	55	<u> </u>	<b>•</b>	<u> </u>	Ш		Bunj	666	108	0	233	<b>A</b>	<b>•</b>	ļ
Kapoe Mingl Rumb Torit Wau Yida		345	41	138	235	<u> </u>	<u> </u>	<u> </u>	Ш		Kapoeta South	300	9	0	253	<b>A</b>	<b>•</b>	ļ
Mingl Rumb Torit Wau Yida	•	400	-9	33	146	<b>.</b>			Ш	Ξ	Mingkaman	463	12	52	219	<u> </u>		ł
Rumb Torit Wau Yida	apoeta South	250	25	18	108	<b>A</b>	<b>A</b>	<b>A</b>	Ш	12	Rumbek	450	0	50	256	•	<b>A</b>	ļ
Torit Wau Yida	/lingkaman	413	18	55	86	<u> </u>	<u> </u>	<b>A</b>		Fuel-Petrol (L)	Torit	394	5	13	0	•	<b>A</b>	1
Wau Yida	lumbek	275	-8	-31	45		▼	<u> </u>		e E	Wau	497	93	126	201	<b>A</b>	<b>A</b>	ł
Yida		205	5	18	64	<b>&gt;</b>	<b>A</b>	<b>A</b>		ı.	Yida	470	41	25	81	<b>A</b>	<b>A</b>	ļ
		463	1	3	224	•	•	<b>A</b>			Wunrok	475	98	98	375	<b>A</b>	<b>A</b>	
Wunr		500	25	367	250	<b>A</b>	<b>A</b>	<b>A</b>	Ш		Malakal	550	10			<b>A</b>		1
_		390	70	71	116	<b>A</b>	<u> </u>	<b>A</b>			Bentiu	450		114	260		<b>A</b>	ļ
Juba	Vunrok	150	0	-2	0	•	<b>•</b>	<b>•</b>	l		Juba	270	8	13		<b>A</b>	<b>A</b>	
Bor	Vunrok uba		0	25	108	<b>•</b>	<b>A</b>	<b>A</b>			Juba	430	32	55	62	<b>A</b>	<b>A</b>	ļ
Kapoe	Vunrok uba or	250	-2	-6	65	<b>•</b>	•	<b>A</b>		Shelled Groundnuts (KG)	Aweil	310	29	49	133	<b>A</b>	<b>A</b>	1
	Vunrok uba or apoeta South	250 165		49	54	<b>•</b>	<b>A</b>	<b>A</b>	Ш		Bor	300	20	0	19	<b>A</b>	•	
Rumb	Vunrok uba or		0	3	19	<b>•</b>	<b>•</b>	<b>A</b>			Bentiu	260						
Torit	Vunrok uba or apoeta South	165	-2		27	<b>A</b>	<b>A</b>	<b>A</b>		pur	Mingkaman	475	6	375	381	<b>A</b>	<b>A</b>	
Wau	Vunrok uba or apoeta South Aingkaman umbek	165 300		24		<b>A</b>	•	<b>A</b>		õ	Rumbek	500	67	117	400	<b>A</b>	<b>A</b>	1
Yida	Vunrok uba or apoeta South Mingkaman umbek orit	165 300 185	-2	24 -4	110	_				ΰβ	Torit						<b>A</b>	
Aweil	Vunrok uba or apoeta South Mingkaman tumbek orit	165 300 185 155	-2 11		110	<b>A</b>				=	TOTIC	650	65	100	141	<b>A</b>		
	Vunrok uba or apoeta South Mingkaman tumbek orit Vau	165 300 185 155 263	-2 11 8		110 114		<b>A</b>	<b>A</b>		alle(	Wau	650 363	65 51	100 38	-22	<b>A</b>		
	Vunrok uba or apoeta South Mingkaman tumbek orit Vau	165 300 185 155 263 475	-2 11 8 22	-4		<b>A</b>	<b>A</b>	<b>A</b>		Shelle								