

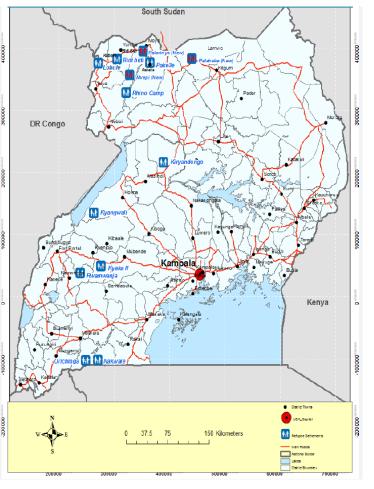
VamUgandaFood security analysis

This report provides an analysis of the market prices of the key commodities that make up the in-kind food basket compared to the cash transfer value distributed by WFP to the refugee beneficiaries. The report focuses on price data collected from Kyaka II, Kiryandongo, Rhino Camp, Adjumani/Pakelle, Bidibidi, Imvepi, Palabek, Palorinya, Oruchinga, Rwamwanja, Kyangwali and Nakivale settlements for the period April–June 2019. The prices analyzed here are for commodities of the WFP in-kind food basket which include maize grain, beans, millet flour as a proxy for CSB, vegetable oil and salt.

KEY HIGHLIGHTS

- In general, there was an increase in average retail prices of key commodities that make up the WFP in-Kind food basket during the second quarter of 2019 (April-June 2019) compared to the first quarter of 2019 (January-March 2019).
- The average market price of the WFP inkind food basket across all settlements increased by 23 percent from quarter 1 of 2019 to second quarter of 2019.
- In settlements such as Kiryandongo, Adjuman/Pakelle and Rhino camp, the WFP cash transfer can only purchase 84 percent, 76 percent and 73 percent respectively of the in-kind food basket in second quarter of 2019.
- The average market price of in-kind food basket across all the settlements is 7 percent higher than the WFP cash transfer.
- Despite the increase in market price of the food basket, the average price level in second quarter of 2019 across all settlements is not sufficiently high above 10 percent for three consecutive months to trigger discussion for an increase of the transfer value.
- Food prices for commodities such as maize and beans are expected to decrease in the third quarter of the year due to first season harvest.

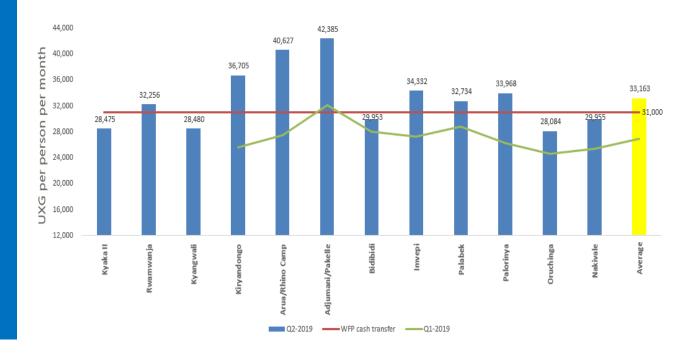
Refugee Settlements Price Monitoring





All Settlements April—June 2019

- The price of food has increased substantially in 2019. The average market price of the food basket across all settlements has increased by 23 percent from first quarter of 2019 to second quarter of the same year.
- By second quarter of 2019, the market price of the in-kind food basket in 7 out of 12 settlements was higher than the WFP cash transfer.
- For second quarter of 2019, the WFP cash transfer could only purchase an equivalent of 84 percent, 76 percent and 73 percent of the in-kind food basket in Kiryandongo, Rhino camp and Adjumani settlements respectively.
- The average retail price of the in-kind food basket for all settlements in second quarter of 2019 was 7 percent higher than the WFP cash transfer value.



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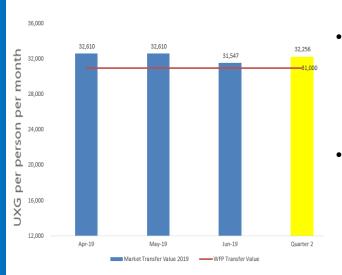
Kyaka II and Rwamwanja Settlements April—June 2019

Kyaka II



- Average retail prices for maize grain, maize flour and beans increased by 54 percent, 27 percent and 13 percent respectively in Kyaka II during the second quarter of 2019 as compared to the first quarter of 2019. Millet flour prices remained the same whereas vegetable oil prices increased by only 1 percent from first quarter to second quarter of 2019.
- The market price of the in-kind food basket in second quarter of 2019 is 18 percent higher than for second quarter of 2018.
- For second quarter of 2019, WFP cash transfer value is about 9 percent higher than the market price of the in-kind food basket in Kyaka II.
- Cash beneficiaries in Kyaka II were therefore able to purchase an equivalent or more of the in-kind food basket in second quarter of 2019.

Rwamwanja



- Average retail prices for maize grain and millet flour increased by 8 percent and 25 percent respectively in Rwamwanja settlement from April 2019 to June 2019. Maize grain prices remained the same from April to June 2019. Beans and vegetable oil prices decreased by 25 percent and 12 percent respectively from April to June 2019.
- The average market price of the food basket for second quarter of 2019 indicate that cash beneficiaries in Rwamwanja settlement are not able to purchase an equivalent of the inkind food basket. The WFP cash transfer value is about 4 percent lower than the market price of the in-kind food basket for second quarter of 2019.

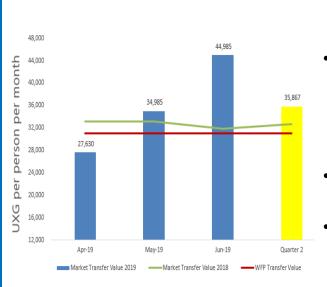
Note: Price data for quarter 1 of 2019 was not available for Rwamwanja to compare with second quarter of 2019.



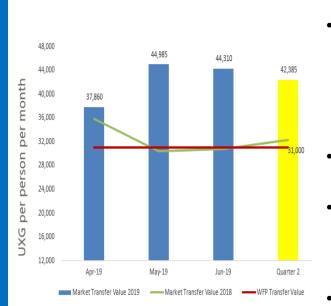
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Rhino Camp and Adjumani Settlements April—June 2019

Rhino Camp



- There was a substantial increase in retail prices of maize grain, maize flour and beans during the second quarter of 2019 compared to the first quarter of 2019.
- Compared to the first quarter of 2019, retail prices for maize grain, maize flour and beans increased by 104 percent, 36 percent and 19 percent respectively in Rhino camp during the second quarter of 2019. Retail prices for millet flour and vegetable oil increased by 13 and 7 percent respectively in second quarter of 2019 compared to first quarter of 2019.
- The market price of the in-kind food basket in second quarter of 2019 is about 9 percent higher than for second quarter of 2018.
- The average market price of the food basket for second quarter of 2019 indicate that cash beneficiaries in Rhino camp have not been able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value can only purchase 86 percent of the in-kind food basket.
- The market price of the food basket has been higher than the WFP cash transfer value by over 10 percent for 2 months in second quarter of 2019.



Adjumani/Pakelle

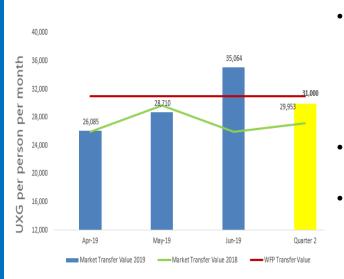
- Average retail prices for maize grain, maize flour and beans increased by 51 percent, 24 percent and 25 percent respectively in Adjumani/Pakelle during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour and vegetable oil increased by 13 and 6 percent respectively in second quarter of 2019 compared to quarter 1 of 2019.
- The market price of the in-kind food basket in second quarter of 2019 is about 31 percent higher than for second quarter of 2018.
- The increase in retail prices indicate that cash beneficiaries in Adjumani/Pakelle have not been able to purchase and equivalent of the in-kind food basket in second quarter of 2019. The WFP cash transfer can only purchase 73 percent of the in-kind food basket.
- For all the 3 months in second quarter of 2019, the market price of the food basket has been higher than the WFP cash transfer value by over 10 percent.

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Bidibidi and Imvepi Settlements April—June 2019

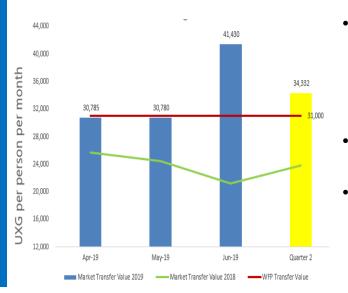
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Bidibidi



- The average retail prices for maize grain, maize flour and beans increased by 11 percent, 29 percent and 3 percent respectively in Bidibidi during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour increased by 11 percent. Vegetable oil retail prices reduced by 2 percent in second quarter of 2019 compared to quarter 1 of 2019.
- The market price of the in-kind food basket in second quarter of 2019 is 10 percent higher than for second quarter of 2018.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Bidibidi are able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is 3 percent higher than the market price of the in-kind food basket for second quarter of 2019.

Imvepi



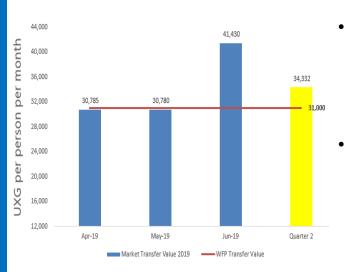
- The average retail prices for maize grain, maize flour and beans increased by 44 percent, 27 percent and 24 percent respectively in Imvepi during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour increased by 6 percent. Vegetable oil retail prices remained the same in quarter 1 and quarter 2.
- The market price of the in-kind food basket in second quarter of 2019 is about 38 percent higher than for second quarter of 2018.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Imvepi are not able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is 10 percent lower than the market price of the in-kind food basket for second quarter of 2019.



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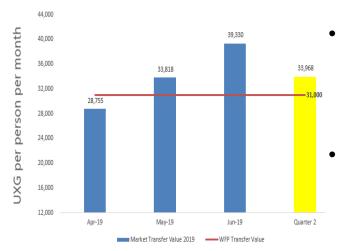
Palabek and Palorinya Settlements April—June 2019

Palabek



- Average retail prices for maize grain, maize flour and beans increased by 43 percent, 13 percent and 2 percent respectively in Palabek during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour decreased by 8 percent. Vegetable oil retail prices remained the same in quarter 1 and quarter 2.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Palabek are not able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is 11 percent lower than the market price of the in-kind food basket for second quarter of 2019.

Palorinya



- Average retail prices for maize grain, maize flour and beans increased by 43 percent, 13 percent and 2 percent respectively in Palorinya during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour decreased by 8 percent. Vegetable oil retail prices remained the same in quarter 1 and quarter 2.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Palorinya are not able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is 11 percent lower than the market price of the in-kind food basket for second quarter of 2019.

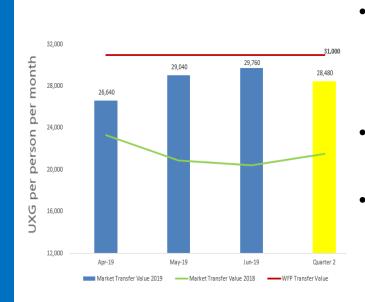
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Kyangwali and Nakivale Settlements April—June 2019

Kyangwali



- Average retail prices for maize grain and maize flour increased by 29 percent and 27 percent respectively in Kyangwali from April 2019 to June 2019. Beans and vegetable oil prices remained the same from April to June 2019. Millet flour prices reduced by 20 percent from April to June 2019.
- The market price of the in-kind food basket in second quarter of 2019 is about 32 percent higher than for second quarter of 2018.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Kyangwali are able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is about 9 percent higher than the market price of the in-kind food basket for second quarter of 2019.

Note: Price data for quarter 1 of 2019 was not available for Kyangwali to compare with second quarter of 2019.



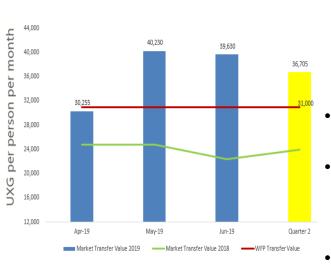
- Average retail prices for maize grain, maize flour and beans increased by 65 percent, 16 percent and 5 percent respectively in Nakivale during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour increased by 1 percent. Vegetable oil retail prices decreased by 19 percent from quarter 1 to quarter 2.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Nakivale are able to purchase an equivalent of the in-kind food basket. The WFP cash transfer value is about 3 percent higher than the market price of the in-kind food basket for second quarter of 2019.



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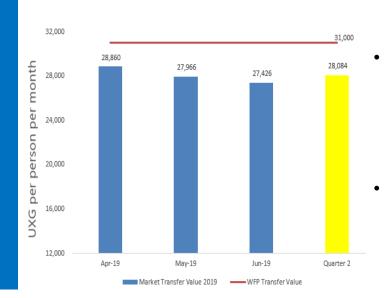
Kiryandongo Settlement April—June 2019

Kiryandongo



- Average retail prices for maize grain, maize flour and beans increased by 111 percent, 21 percent and 45 percent respectively in Kiryandongo during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour increased by 3 percent whereas prices for vegetable oil decreased by 2 percent in second quarter of 2019 compared to quarter 1 of 2019.
- The market price of the in-kind food basket in second quarter of 2019 is about 53 percent higher than for second quarter of 2018.
- The increase in retail prices indicate that cash beneficiaries in Kiryandongo have not been able to purchase an equivalent of the in-kind food basket in second quarter of 2019. The WFP cash transfer can only purchase 84 percent of the in-kind food basket.
- For the last 2 months in second quarter of 2019, the market price of the food basket has been higher than the WFP cash transfer value by over 10 percent.

Oruchinga



- Average retail prices for maize grain, maize flour and beans increased by 55 percent, 36 percent and 7 percent respectively in Oruchinga during the second quarter of 2019 as compared to the first quarter of 2019. Retail prices for millet flour and vegetable oil decreased by 13 percent and 5 percent respectively from quarter 1 to quarter 2.
- The average market price for second quarter of 2019 indicate that cash beneficiaries in Oruchinga are able to purchase and equivalent of the in-kind food basket. The WFP cash transfer value is about 10 percent higher than the market price of the in-kind food basket for second quarter of 2019.



Uganda

Food security analysis

Kyaka II, Rwamwanja, Kyangwali, Kiryandongo, Rhino Camp, Adjumani/Pakelle, Bidibidi, Imvepi, Palabek, Palorinya, Oruchinga and Nakivale

Price Data, April—June 2019

Maize Grain							Millet Flour																		
Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
Kyaka II settlement	300	500	400	400	400	400	700	650	600	800	1,000	1,200	Kyaka II settlement	4,000	4,000	4,000	4,000	4,000	4,000	3,000	3,500	3,000	3,000	3,000	3,500
Rwamwanja Settlement	500									1,200	1,200	1,300	Rwamwanja Settlement	4,000									2,000	2,000	2,500
Kyangwali Settlement	500	400	400							900	1,100	1,160	Kyangwali Settlement										3,000	3,000	2,400
Kiryandongo Settlement	500	500	500	500	600	500	500	500	900	950	1,500	1,550	Kiryandongo Settlement	4,000	4,000	4,000	4,500	5,000	5,000	5,000	4,700	4,400	4,500	5,000	5,000
Arua/Rhino Camp Settlement	1,033	900	933	800	1,000	1,000	900	833	900	1,366	2,000	2,000	Arua/Rhino Camp Settlement	3,000	3,000	3,000	4,000	4,000	4,000	3,333	3,667	3,667	4,000	4,000	4,000
Adjumani/Pakelle Settlement	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,267	1,433	1,575	2,000	2,000	Adjumani/Pakelle Settlement	4,000	4,000	4,000	4,000	4,000	4,000	3,333	3,667	3,667	4,000	4,000	4,000
Koboko Settlement											1,200	2,000	Koboko Settlement											4,000	4,000
Bidibidi Settlement	633	633	700	700	700	700	900	1,150	933	800	1,000	1,500	Bidibidi Settlement	3,750	3,750	3,000	2,500	2,000	2,000	3,333	3,500	3,500	4,000	4,000	3,500
Imvepi Settlement	500	800	850	850	1,000	1,000	800	1,100	1,300	1,300	1,300	2,000	Imvepi Settlement	3,500	3,500	3,500	3,000	3,000	3,000	3,200	3,200	3,000	3,000	3,000	4,000
Palabek Settlement	500	600	600	800	900	1,000	800	900	800	800	1,266	1,500	Palabek Settlement	2,500	2,500	2,500	2,500	2,500	2,500	4,000	4,000	4,000	4,000	4,000	3,000
Palorinya Settlement	950	450	580	600	700	800	750	800	500	800	1,000	1,660	Palorinya Settlement	3,500	3,700	3,900	3,900	3,500	4,000	4,000	4,000	4,000	5,000	5,000	5,000
Oruchinga settlement	950	450	580	400	350	300	600	600	650	1,000	1,000	875	Oruchinga settlement	3,500	3,700	3,900	3,900	3,800	3,800	4,000	4,000	4,000	3,500	3,000	4,000
Nakivale Settlement	350	413	338	500	533	700	700	700	700	1,000	1,033	1,433	Nakivale Settlement	3,200	3,780	3,680	3,680	3,333	3,433	3,667	3,000	3,000	3,250	3,000	3,500
Maize Flour							Vegetable Oil																		
Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
Kyaka II settlement	1,500	1,600	1,800	1,500	1,500	1,500	2,000	2,000	2,000	2,427	2,625	2,550	Kyaka II settlement	7,000	7,000	7,000	6,000	6,000	6,000	6,000	5,500	6,000	6,000	5,250	6,000
Rwamwanja Settlement	1,900									2,500	2,500	2,500	Rwamwanja Settlement	6,000									6,000	6,000	5,285
Kyangwali Settlement	1,200	1,000	1,000							2,000	2,500	2,540	Kyangwali Settlement	5,500	6,000	6,000							6,000	6,000	6,000
Kiryandongo Settlement	1,800	1,800	2,000	1,800	2,000	1,800	2,000	1,800	2,000	2,000	2,500	2,500	Kiryandongo Settlement	7,000	7,000	6,000	6,000	5,500	5,500	5,500	5,500	5,500	5,250	5,500	5,500
Arua/Rhino Camp Settlement	1,500	1,500	1,500	1,800	2,100	2,300	2,000	1,500	1,533	1,833	2,500	2,500	Arua/Rhino Camp Settlement	4,933	5,167	5,167	5,000	5,000	5,000	5,500	4,800	4,800	5,333	5,750	5,000
Adjumani/Pakelle Settlement	1,833	1,667	1,750	1,750	2,000	2,000	1,500	2,000	2,167	2,000	2,500	2,500	Adjumani/Pakelle Settlement	5,467	5,800	6,000	5,500	6,000	6,000	5,000	5,000	5,333	5,500	5,750	5,000
Koboko Settlement										2,250	2,500	2,500	Koboko Settlement											5,500	5,000
Bidibidi Settlement	1,667	1,333	1,250	1,750	1,750	1,750	2,100	2,000	1,700	2,000	3,000	2,500	Bidibidi Settlement	5,000	5,000	4,000	4,000	4,000	4,000	5,333	5,000	4,750	4,750	5,000	5,000
Imvepi Settlement	1,250	1,500	1,500	1,500	1,500	1,500	1,500	2,000	2,000	2,000	2,500	2,500	Imvepi Settlement	4,500	4,000	4,000	4,500	5,000	6,000	5,000	5,000	5,000	5,000	5,000	5,000
Palabek Settlement	2,000	2,000	2,000	2,500	2,500	2,500	2,000	2,000	2,000	2,000	2,300	2,450	Palabek Settlement	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000	6,000
Palorinya Settlement	1,500	1,000	1,200	1,800	2,000	2,000	1,800	2,000	2,000	2,000	3,000	2,000	Palorinya Settlement	6,000	5,500	5,500	6,000	5,500	5,500	5,000	5,000	5,000	5,000	5,000	5,000
Oruchinga settlement	1,500	1,000	1,200	1,200	1,200	1,000	1,400	1,500	1,600	2,080	2,000	2,040	Oruchinga settlement	6,000	5,500	5,500	6,000	6,000	6,000	6,000	6,000	6,000	6,000	5,840	5,240
Nakivale Settlement	1,800	1,600	1,660	1,800	1,600	1,500	1,567	1,867	1,867	2,000	2,000	2,170	Nakivale Settlement	6,400	5,880	5,880	5,867	5,933	5,867	6,167	7,333	7,333	5,880	5,840	5,200
Beans							Salt																		
Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Settlement	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19
Kvaka II settlement	1,500	1,200	1.400	1.600	1.400	1,000	2.500	2,250	2.250	3,125	2,250	2,550	Kyaka II settlement	1,200	1,200	1.200	1.400	1.400	1.400	1.400	1.400	1,400	1,400	1,400	1.400
Rwamwanja Settlement	1,900	,					,	<i>.</i>		4,000	4,000	3,000	Rwamwanja Settlement	1,200						,		,	1,400	1,400	1,600
Kyangwali Settlement	1.350	1.367	1.500							2,400	2,400	2,400	Kyangwali Settlement	1.100	1.133	1.000							1.200	1.200	1.200
Kirvandongo Settlement	2.800	2.000	2,200	2.000	1,700	2.200	2.250	2,400	2.600	3,000	4,000	3,500	Kirvandongo Settlement	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1.200	1,200	1.200	1.200
Arua/Rhino Camp Settlement	2,500	2,467	2,333	3,000	2,533	2,533	2,900	2,833	2,833	3,166	4,000	3,000	Arua/Rhino Camp Settlement	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,300	1,400	1,400
Adjumani/Pakelle Settlement	2,167	2,167	2,167	2,450	2,800	2,900	3,000	3,000	3,000	3,250	4,000	4,000	Adjumani/Pakelle Settlement	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
Koboko Settlement			,								3,000	3.000	Koboko Settlement			,			,	,			ŕ	1,200	1,400
Bidibidi Settlement	2,333	2,333	1,500	1,750	1,750	1,750	2,467	2,750	2,500	2,500	2,500	2,960	Bidibidi Settlement	1,267	1,267	1,200	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
Imvepi Settlement	1.600	1.800	1,800	1.800	2.000	1.800	1.800	2,000	2,500	2,500	2,500	2.800	Imvepi Settlement	1,200	1.200	1.200	1.200	1,200	1,200	1.400	1,400	1,400	1.233	1,200	1.400
Palabek Settlement	2,500	2,500	2,500	2,500	2,500	3,000	3,000	3,000	3,000	3,000	3,000	3,200	Palabek Settlement	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
Palorinya Settlement	1,600	1,500	1,300	2,400	2,500	2,400	3,200	3,000	3,000	2,900	4,000	3,000	Palorinya Settlement	1,200	1,300	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,300	1,450	1,400
Oruchinga settlement	1,600	1,500	1,300	1,600	2,000	2,000	2,000	2,500	2,500	2,500	2,500	2,500	Oruchinga settlement	1,200	1,300	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
Nakivale Settlement	1,250	1,820	1,840	2,000	2,000	2,000	2,000	2,500	2,600	2,500	2,450	2,500	Nakivale Settlement	1,100	1,340	1,360	1,333	1,400	1,400	1,400	1,400	1,400	1,200	1,200	1,200
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Commodities	Ration (Kg/person/month)
Maize grain	12
Beans (Nambale)	2.4
Vegetable oil	0.9
Millet flour (proxy for CSB)	1.5
Salt	0.15

For further information please contact the AMEL unit WFP Uganda

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