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YEMEN Market Watch Report

Highlights

- Food commodities availability in June 2016 is considerably worse than May while the fuel commodities are still scarcely available across the country.
- Driven by Ramadan high demand, food commodity prices are constantly rising, leading to an increase in the cost of the basic food basket.
- According to Alert for Price Spikes (ALPS) methodology, the national sugar market is on crisis, while vegetable oil, red beans and wheat flour are on stress. Therefore, the basic food basket cost is on stress. Prices of main commodities are expected to further rise in July.

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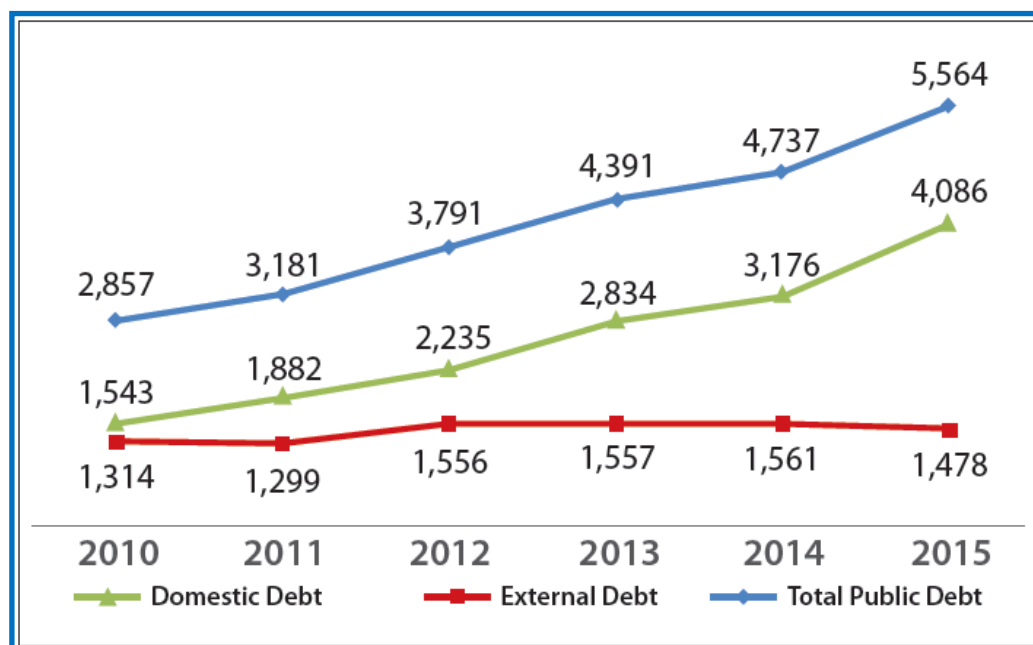
Macroeconomic Situation

The incremental impact of the ongoing conflict pushes the Yemeni national economy to further deterioration. The domestic debt had been increasing year after year to hit a high point of 73.4 % of the total public debt as shown in Chart 1. The Yemeni Ministry of Planning and International Cooperation (MOPIC) informs that, as a result, the total public debt to Gross Domestic Product went up to 94.4%¹. This high debt situation exceeded the acceptable limits, representing 29.9% of the total public expenditures and 55.5% of the total

public revenues. It also represents 65% of the net budget deficit, which significantly decreases the expenditure on the social protection (healthcare, education and other basic services).

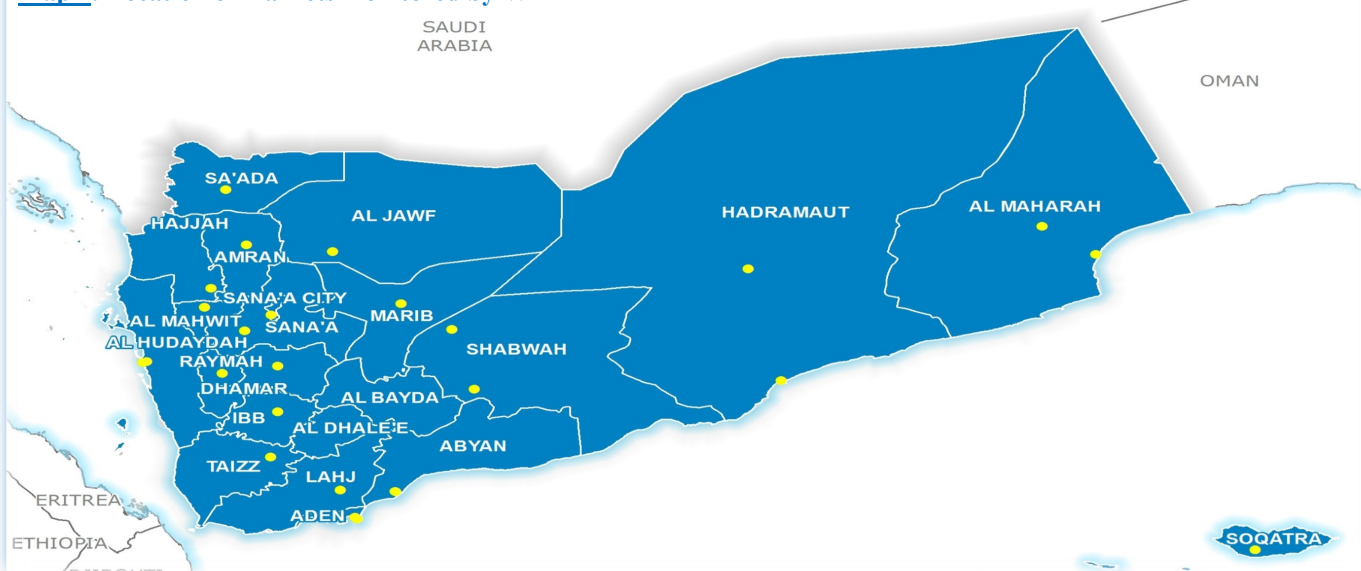
The most recent Integrated Food Security Phase Classification (IPC) analysis shows that 51% of Yemeni population (14.1 million) are food insecure of which 7 million are severely food insecure.². The results are also confirmed by the Shock Impact Simulation Model (SISMOD) developed by WFP.

Chart 1: Outstanding Domestic and External Debt (Billion YR)



¹Yemen Socio-Economic Update. Issued June 2016 by the Ministry of Planning & International Cooperation.

²WFP Yemen Situation Report #22, 26 June 2016

Map 1: Location of markets monitored by WFP

Food and Fuel Availability

Unavailability of both fuel and food commodities has further deteriorated across the country compared to May. The ongoing military operations paired with shortage of oil production and supply results in a higher interruption of the food transportation between governorates. As a result, all fuel commodities monitored by WFP are scarcely available countrywide in June for the third consecutive month. Similarly, the food commodities availability is getting significantly worse compared to May 2016 and to the previous three months. It is evident from Table 1 that only two governorates (Amran and Laheg), have full availability of the food commodities that constitute the basic food basket monitored by WFP.

Table 1: Availability Analysis (Compared to Previous Period)

Current Month								
Commodity / Governorate	Wheat Flour	Oil (Vegetable)	Onion	Red Beans	Sugar	Cooking Gas	Diesel	Petrol
Abyan	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Addaleh	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Aden	AV	SAV	AV	SAV	AV	SAV	SAV	SAV
Al Baidha	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Al Mahra	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Al Mahweet	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Amran	AV	AV	AV	AV	AV	SAV	SAV	SAV
Dhamar	AV	AV	SAV	AV	AV	SAV	SAV	SAV
Hajja	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Ibb	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Laheg	AV	AV	AV	AV	AV	SAV	SAV	SAV
Mareb	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Sa'ada	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Sana'a	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Sana'a city	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Shabwa	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Soqatra	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Taiz	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Al Hodieda	AV	SAV	SAV	AV	SAV	SAV	SAV	SAV
Hadramout	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV
Al Jawf	AV	AV	SAV	AV	AV	SAV	SAV	SAV
Rayma	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV

Previous Month								
Commodity / Governorate	Wheat Flour	Oil (Vegetable)	Onion	Red Beans	Sugar	Cooking Gas	Diesel	Petrol
Abyan	SAV	SAV	WAD	WAD	WAD	SAV	SAV	SAV
Addaleh	WAD	SAV	WAD	WAD	WAD	SAV	SAV	SAV
Aden	AV	WAD	AV	AV	AV	SAV	SAV	SAV
Al Baidha	SAV	SAV	WAD	AV	SAV	SAV	SAV	SAV
Al Mahra	SAV	WAD	WAD	AV	SAV	SAV	SAV	SAV
Al Mahweet	SAV	SAV	WAD	WAD	SAV	SAV	SAV	SAV
Amran	AV	AV	AV	AV	AV	SAV	SAV	SAV
Dhamar	AV	AV	AV	AV	AV	SAV	SAV	SAV
Hajja	WAD	WAD	WAD	WAD	WAD	SAV	SAV	SAV
Ibb	AV	AV	AV	AV	AV	SAV	SAV	SAV
Laheg	AV	AV	AV	AV	AV	SAV	SAV	SAV
Mareb	SAV	SAV	WAD	WAD	SAV	SAV	SAV	SAV
Sa'ada	AV	AV	AV	AV	AV	SAV	SAV	SAV
Sana'a	SAV	WAD	AV	WAD	WAD	SAV	SAV	SAV
Sana'a city	SAV	SAV	WAD	SAV	SAV	SAV	SAV	SAV
Shabwa	WAD	WAD	WAD	SAV	WAD	SAV	SAV	SAV
Soqatra	SAV	SAV	WAD	WAD	SAV	SAV	SAV	SAV
Taiz	WAD	WAD	WAD	AV	WAD	SAV	SAV	SAV
Al Hodieda	AV	WAD	WAD	AV	AV	SAV	SAV	SAV
Hadramout	SAV	SAV	WAD	SAV	SAV	SAV	SAV	SAV
Al Jawf	AV	WAD	WAD	SAV	AV	SAV	SAV	SAV
Rayma	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV

3 Months Ago								
Commodity / Governorate	Wheat Flour	Oil (Vegetable)	Onion	Red Beans	Sugar	Cooking Gas	Diesel	Petrol
Abyan	WAD	SAV	AV	AV	AV	SAV	SAV	SAV
Addaleh	AV	SAV	AV	AV	AV	SAV	SAV	SAV
Aden	AV	WAD	AV	AV	AV	WAD	WAD	WAD
Al Baidha	SAV	SAV	AV	AV	SAV	SAV	SAV	SAV
Al Mahra	AV	AV	AV	AV	AV	SAV	SAV	SAV
Al Mahweet	SAV	SAV	WAD	WAD	SAV	SAV	SAV	SAV
Amran	AV	AV	AV	AV	AV	SAV	SAV	SAV
Dhamar	AV	AV	AV	AV	AV	SAV	SAV	SAV
Hajja	AV	AV	AV	AV	AV	SAV	SAV	SAV
Ibb	AV	AV	AV	AV	AV	SAV	SAV	SAV
Laheg	AV	AV	AV	AV	AV	SAV	SAV	SAV
Mareb	WAD	SAV	WAD	WAD	WAD	SAV	SAV	SAV
Sa'ada	AV	AV	AV	AV	AV	SAV	SAV	SAV
Sana'a	AV	WAD	AV	AV	AV	SAV	SAV	SAV
Sana'a city	SAV	SAV	WAD	SAV	SAV	SAV	SAV	SAV
Shabwa	AV	WAD	AV	SAV	AV	SAV	SAV	SAV
Soqatra	SAV	SAV	WAD	WAD	SAV	SAV	SAV	SAV
Taiz	AV	AV	AV	AV	AV	SAV	SAV	SAV
Al Hodieda	AV	AV	AV	AV	AV	SAV	SAV	SAV
Hadramout	SAV	SAV	WAD	SAV	SAV	SAV	SAV	SAV
Al Jawf	AV	WAD	WAD	SAV	AV	SAV	SAV	SAV
Rayma	SAV	SAV	SAV	SAV	SAV	SAV	SAV	SAV

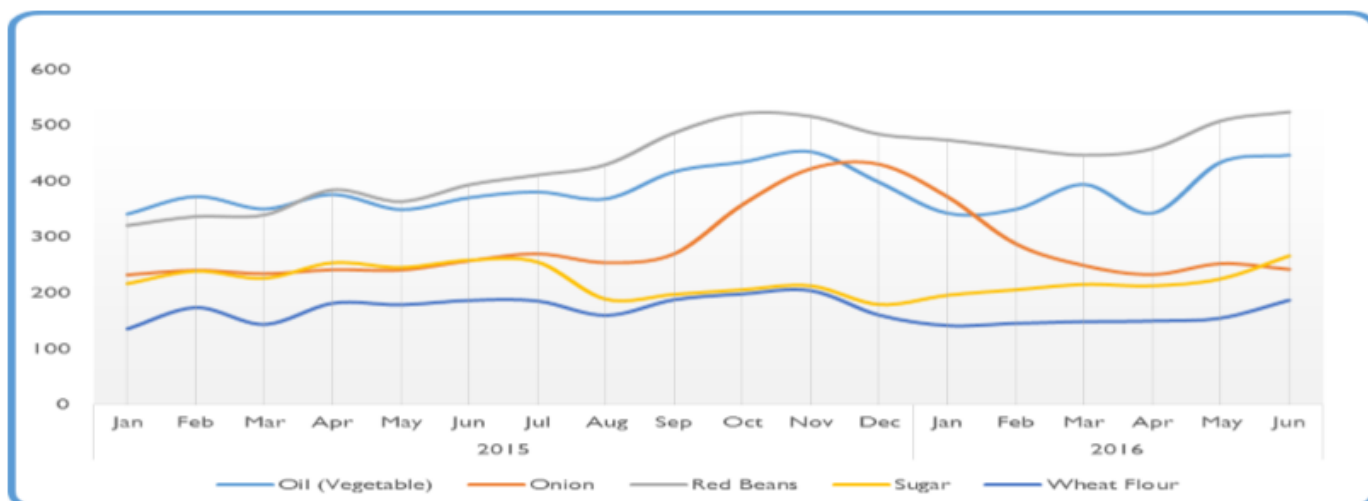
AV	Available	AV	Available	AV	Available
WAD	Widely Available	WAD	Widely Available	WAD	Widely Available
SAV	Sparsely Available	SAV	Sparsely Available	SAV	Sparsely Available
MNA	Mostly Not Available	MNA	Mostly Not Available	MNA	Mostly Not Available
NA	Not Available	NA	Not Available	NA	Not Available
DNC	Data Not Collected	DNC	Data Not Collected	DNC	Data Not Collected

To overcome the scarcity of fuel commodities, the Logistic Cluster asked WFP to extend its supply chain services to other partner organizations. The cluster has defined Standard Operating Procedures (SOPs) for Fuel Provision Services to those organization who are intended to use these services. The objective is to enable responding organizations to establish an uninterrupted supply chain that supports the delivery of humanitarian relief items to the affected population. These services are intended to fill identified gaps and provide a last resort option in case other service providers are not available.³

Food Market Price Trends

Driven by Ramadan's seasonal high market demand, all of the main food commodities show higher prices in June compared to May (Chart 2). The national average price of wheat flour is 21% higher than May, in a range of 1% to 47% in Soqatra and Shabwa respectively. Similarly, the national average price of vegetable oil is 3% higher than May, in a range of -18% (Aden) to 18% (Al Shabwa). Also, the national average price of sugar is 18% higher than May. Aden saw the lowest increase (1%), while in Al Baidha the price has surged by 55%. Compared to the pre-crisis period, the national average price of wheat flour increased by 38%, red beans by 68%, vegetable oil by 32%, sugar by 24% and onion by 12%.

Chart 2: Price Trend of Main Food Commodities (in YER/Unit)



The rising price of food items drive the monthly cost of the basic food basket to be the highest in the last six months, 11% higher than May and 35% higher than pre-crisis level (Chart 3). The highest increase (23%) has been recorded in Shabwa. Chart 4 indicates slight improvements in the Yemeni food market integration in June. However, the food prices are still widely variant across the country because of the ongoing conflict which continues limiting the movement of goods as a result of roads closure and fuel unavailability.

Chart 3: Minimum Food Basket Cost (in YER)

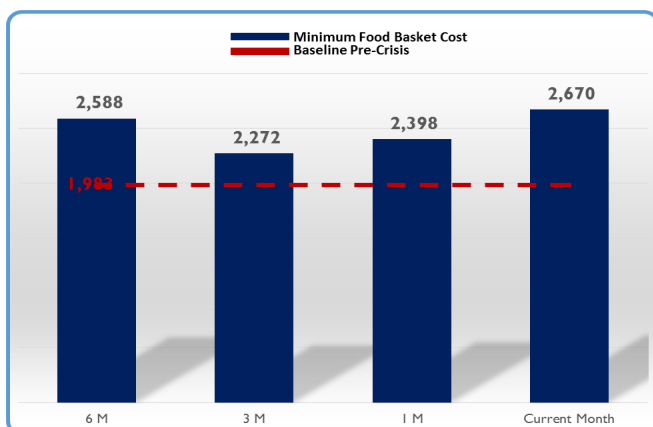
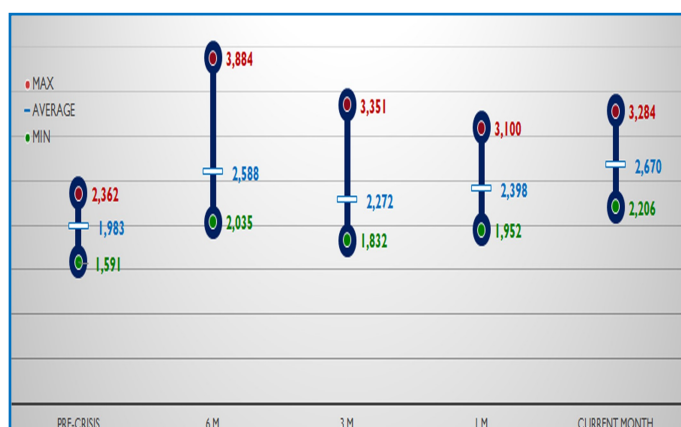


Chart 4: Min. vs. Max. Cost of Food Basket (in YER)



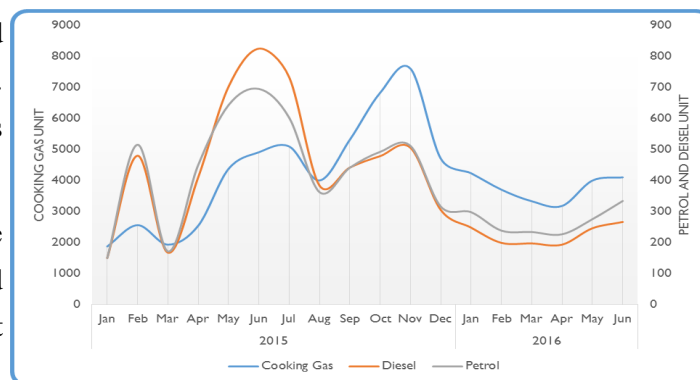
³Yemen Logistic Cluster. Standard Operating Procedures Fuel Provision Services.

Fuel Market Price Trends

The fuel commodity prices are on rise as well. Compared to the pre-crisis, the price of cooking gas, diesel and petrol is respectively 119%, 78% and 123% higher. Compared to May, cooking gas, diesel and petrol prices are higher by 3%, 8% and 21% respectively (Chart 5).

Because of the ongoing conflict, Laheg showed the highest prices spike in fuel commodities: diesel and petrol prices are indeed 106% and 136% higher than last month.

Chart 5: Price Trend of Fuel (in YER/Unit)



Alert for Price Spikes (ALPS)

The Alert for Price Spikes (ALPS) indicator was developed for each of the main commodities in Yemen using the historical data on the monthly national averages from 2011 to June 2016. Coinciding with the price trend analysis per commodity, ALPS shows that wheat flour (Charts 8), vegetable oil (Chart 10) and Red Beans (Chart 11) prices are on stress status, while sugar market is on crisis (Chart 9) with a price level much higher than the estimated seasonal price. The cumulative effect of the surging prices in the food commodities is driving the monthly cost of minimum food basket to be on stress status for June (Chart 12).

The main commodity prices to closely monitor in the following month are thus, in order of severity, sugar, wheat flour, vegetable oil and red beans.

It has to be noticed though that Ramadan season does not fully follow the seasonal calendar and therefore seasonal adjustments have to be more carefully considered in this analysis for the months of June, July and August. A further surge is expected for July due to Eid Al-Fitr festivities. While this has to be considered a 'seasonal anomaly' and should not thus be overestimated, the Yemeni population, especially the most vulnerable, still have to pay higher costs to meet their basic food needs in this period and therefore their food security might be at higher risk.

Chart 8: ALPS for Wheat Flour – June 2016

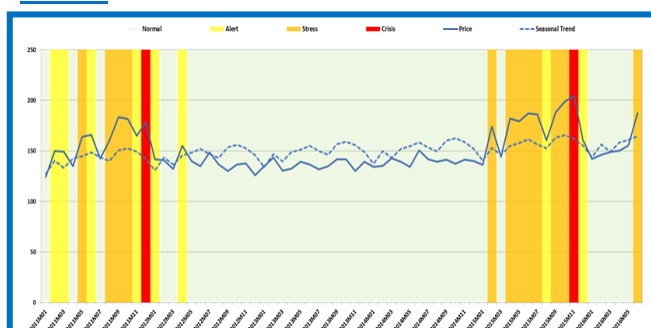


Chart 9: ALPS for Sugar – June 2016

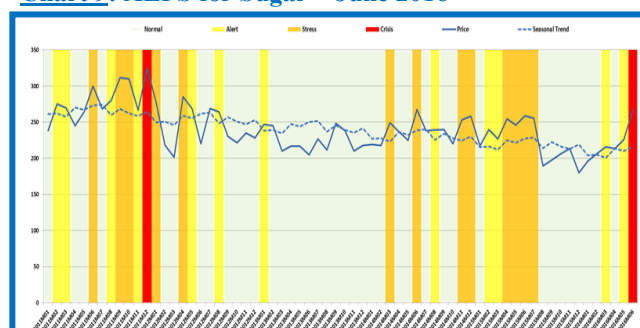


Chart 10: ALPS for Vegetable Oil – June 2016

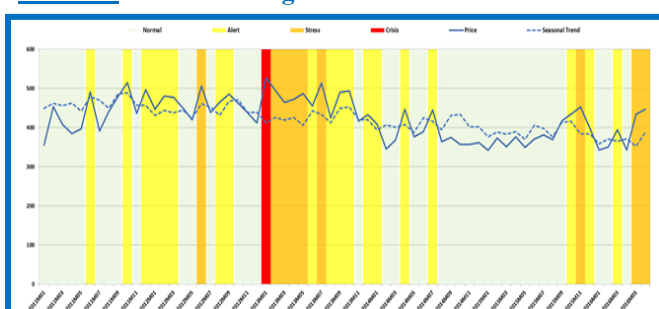


Chart 11: ALPS for Red Beans – June 2016

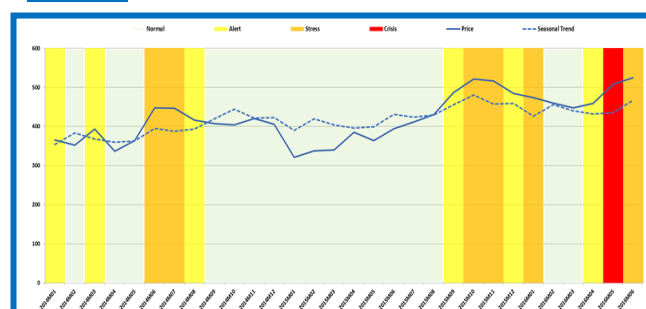
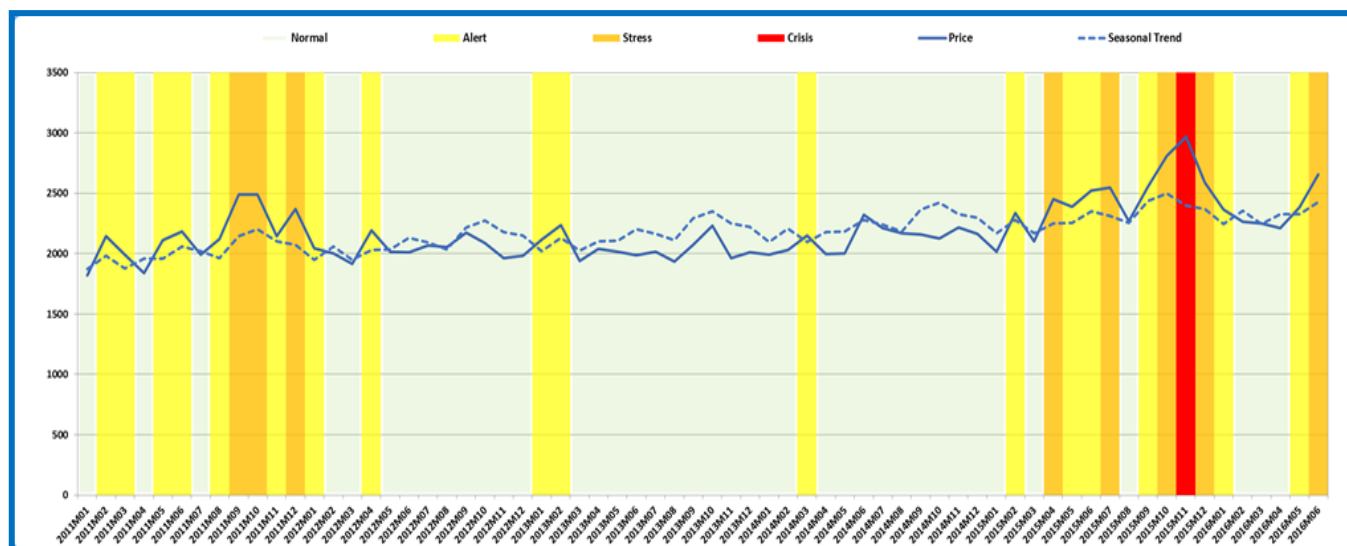


Chart 12: ALPS for Basic Food Basket Cost – June 2016



Methodology

Market information is collected on weekly basis by WFP field monitors. Additionally WFP collects market data remotely from key informants in those governorates where access is restricted. Data are then cleaned and consolidated. Monthly averages are used for the Yemen Monthly Watch Report. Map 1 shows the location of the WFP monitored markets (yellow pinned).

The report is based on the analyses produced by the Automated Market Analysis Tool (AMAT). The AMAT is an agile market monitoring tool that was developed for Yemen Country Office (CO) and is aimed at storing raw data collected by field monitors and key informant, and creating contextualized analyses. The tool analyzes trends of main food and fuel commodities, minimum food basket, and provides indications about how much the markets are integrated across governorates. Food and fuel prices are analyzed against previous periods, including key baselines, such as the pre-crisis values of February 2015.

The AMAT also includes information regarding the availability, which is collected by field monitors and key informants. The classification of the availability is based on the monthly averages. A commodity is classified as **Available** when it is found available at every visit in all markets of a specific governorate; **Widely Available** when for only one visit the availability is not full; **Sparsely Available** when in at least half of the visits, the commodity is recorded as rare in the market; a commodity is **Mostly Not Available** when it was found only in rare cases in a governorate during the analyzed month; finally a commodity is classified as **Not Available** when it is not found in any market of a governorate at any time.

The minimum food basket monitored by WFP contains five main food commodities. The quantities are adjusted against the survival caloric intake needs. The five commodities are wheat flour, sugar, red beans, vegetable oil and onion.

The Alert for Price Spikes (ALPS) is a WFP-developed indicator calculated as follows $ALPS = (Price_{it} - Season_{it}) / \sigma_{\epsilon}$. It is computed for each month (t) by dividing the difference between the observed and estimated seasonal price (automatically derived from historical data and constantly updated) of a specific commodity (i) by the standard deviation of the error term (σ_{ϵ}).

Situation on a given market :	ALPS thresholds :
Normal	$ALPS < 0.25$
Stress	$0.25 \leq ALPS < 1$
Alert	$1 \leq ALPS < 2$
Crisis	$ALPS \geq 2$

Annex 1: Market Prices by Governorate

Governorate	Commodity	Current Month	Previous Period			Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%)	(+/-10%)	(+/-10%)
Abyan	Cooking Gas	4250	4150	2375	2675	1925	↑	↑	↑
	Diesel	327	230	150	163	150	↑	↑	↑
	Oil (Vegetable)	484	445	378	359	341	↑	↑	↑
	Onion	190	230	220	375	217	↓	↓	↓
	Petrol	358	210	150	156	158	↑	↑	↑
	Red Beans	555	483	400	400	313	↑	↑	↑
	Sugar	261	230	223	177	214	↑	↑	↑
	Wheat Flour	193	161	157	164	137	↑	↑	↑
	Food Basket	2647	2375	2221	2424	1983	↑	↑	↑
Addaleh	Cooking Gas	4500	4700	3725	5325	1925	↑	↑	↑
	Diesel	253	273	238	256	150	↑	↑	↑
	Oil (Vegetable)	449	403	360	404	341	↑	↑	↑
	Onion	255	310	375	400	217	↓	↓	↓
	Petrol	388	325	233	244	158	↑	↑	↑
	Red Beans	538	528	515	550	313	↑	↑	↑
	Sugar	260	228	208	188	214	↑	↑	↑
	Wheat Flour	190	168	158	165	137	↑	↑	↑
	Food Basket	2696	2554	2527	2634	1983	↑	↑	↑
Aden	Cooking Gas	4250	3700	2625	5750	1925	↑	↑	↑
	Diesel	196	181	150	163	150	↑	↑	↑
	Oil (Vegetable)	320	391	375	405	341	↑	↑	↑
	Onion	233	210	200	338	217	↑	↑	↑
	Petrol	223	178	150	150	158	↑	↑	↑
	Red Beans	526	488	400	400	313	↑	↑	↑
	Sugar	243	240	238	168	214	↑	↑	↑
	Wheat Flour	171	153	158	152	137	↑	↑	↑
	Food Basket	2435	2282	2218	2303	1983	↑	↑	↑
Al Baidha	Cooking Gas	4625	4300	3250	4900	1925	↑	↑	↑
	Diesel	288	268	195	331	150	↑	↑	↑
	Oil (Vegetable)	448	413	381	409	341	↑	↑	↑
	Onion	314	295	305	388	217	↑	↑	↑
	Petrol	373	313	255	338	158	↑	↑	↑
	Red Beans	535	530	450	375	313	↑	↑	↑
	Sugar	349	227	225	178	214	↑	↑	↑
	Wheat Flour	204	160	154	163	137	↑	↑	↑
	Food Basket	3005	2489	2380	2445	1983	↑	↑	↑
Al Hodeda	Cooking Gas	4325	4175	3575	5425	1925	↑	↑	↑
	Diesel	264	288	203	244	150	↑	↑	↑
	Oil (Vegetable)	469	463	338	393	341	↑	↑	↑
	Onion	265	259	141	330	217	↑	↑	↑
	Petrol	406	324	258	338	158	↑	↑	↑
	Red Beans	505	510	413	375	313	↑	↑	↑
	Sugar	250	241	210	179	214	↑	↑	↑
	Wheat Flour	165	154	136	157	137	↑	↑	↑
	Food Basket	2519	2424	1935	2311	1983	↑	↑	↑
Al Jawf	Cooking Gas	3250	3550	2250	5075	1925	↑	↑	↑
	Diesel	225	238	219	403	150	↑	↑	↑
	Oil (Vegetable)	493	493	481	448	341	↑	↑	↑
	Onion	175	258	310	605	217	↓	↓	↓
	Petrol	280	281	256	475	158	↑	↑	↑
	Red Beans	495	504	454	475	313	↑	↑	↑
	Sugar	246	239	239	192	214	↑	↑	↑
	Wheat Flour	185	160	160	179	137	↑	↑	↑
	Food Basket	2509	2470	2501	3010	1983	↑	↑	↑
Al Mahra	Cooking Gas	2875	3150	2250	2875	1925	↑	↑	↑
	Diesel	193	169	133	275	150	↑	↑	↑
	Oil (Vegetable)	346	339	286	319	341	↑	↑	↑
	Onion	180	178	180	453	217	↑	↑	↑
	Petrol	193	176	163	275	158	↑	↑	↑
	Red Beans	445	450	450	588	313	↑	↑	↑
	Sugar	224	179	163	159	214	↑	↑	↑
	Wheat Flour	161	133	122	138	137	↑	↑	↑
	Food Basket	2206	1952	1832	2481	1983	↑	↑	↑
Al Mahweet	Cooking Gas	3175	3475	2625	4125	1925	↑	↑	↑
	Diesel	183	206	180	306	150	↑	↑	↑
	Oil (Vegetable)	458	445	338	354	341	↑	↑	↑
	Onion	250	255	250	275	217	↑	↑	↑
	Petrol	278	231	164	300	158	↑	↑	↑
	Red Beans	485	468	425	375	313	↑	↑	↑
	Sugar	274	203	177	152	214	↑	↑	↑
	Wheat Flour	171	132	110	137	137	↑	↑	↑
	Food Basket	2549	2175	1894	2035	1983	↑	↑	↑
Amran	Cooking Gas	4450	4250	3475	4800	1925	↑	↑	↑
	Diesel	304	276	184	300	150	↑	↑	↑
	Oil (Vegetable)	496	515	369	351	341	↑	↑	↑
	Onion	246	280	300	500	217	↓	↓	↓
	Petrol	358	300	250	338	158	↑	↑	↑
	Red Beans	533	520	388	335	313	↑	↑	↑
	Sugar	249	241	228	178	214	↑	↑	↑
	Wheat Flour	198	156	138	151	137	↑	↑	↑
	Food Basket	2736	2503	2214	2477	1983	↑	↑	↑
Dhamar	Cooking Gas	4325	3800	3038	4050	1925	↑	↑	↑
	Diesel	244	225	194	319	150	↑	↑	↑
	Oil (Vegetable)	399	386	348	386	341	↑	↑	↑
	Onion	208	213	141	425	217	↑	↑	↑
	Petrol	356	294	299	350	158	↑	↑	↑
	Red Beans	515	476	450	500	313	↑	↑	↑
	Sugar	260	203	201	164	214	↑	↑	↑
	Wheat Flour	193	140	140	141	137	↑	↑	↑
	Food Basket	2594	2134	1981	2433	1983	↑	↑	↑
Hadramout	Cooking Gas	3800	3263	2825	2875	1925	↑	↑	↑
	Diesel	218	186	143	275	150	↑	↑	↑
	Oil (Vegetable)	384	355	295	322	341	↑	↑	↑
	Onion	217	194	188	480	217	↑	↑	↑
	Petrol	233	206	179	276	158	↑	↑	↑
	Red Beans	520	506	330	598	313	↑	↑	↑
	Sugar	273	199	201	159	214	↑	↑	↑
	Wheat Flour	158	144	126	147	137	↑	↑	↑
	Food Basket	2401	2138	1835	2597	1983	↑	↑	↑

Governorate	Commodity	Current	Previous Period			Direction of Change				
		Month	1 M	3 M	6 M	Pre-Crisis	(+/- 5%)	(+/-10%)	(+/-10%)	
Hajja	Cooking Gas	4325	3825	3863	5400	1925	↑	↑	↓	↑
	Diesel	230	276	190	369	150	↓	↓	↓	↓
	Oil (Vegetable)	459	500	444	468	341	—	—	—	—
	Onion	218	260	255	400	217	↓	↓	↓	—
	Petrol	334	314	298	381	158	—	↑	↑	↑
	Red Beans	455	465	350	398	313	—	↑	↑	↑
	Sugar	275	237	219	217	214	↑	↑	↑	↑
	Wheat Flour	204	159	150	183	137	↑	↑	↑	↑
	Food Basket	2688	2436	2215	2708	1983	↑	↑	—	↑
Ibb	Cooking Gas	3750	3763	2925	4875	1925	—	—	↓	↑
	Diesel	250	263	270	313	150	—	—	↓	↑
	Oil (Vegetable)	476	426	383	409	341	↑	↑	—	—
	Onion	163	209	135	300	217	↓	↓	↓	↓
	Petrol	288	256	238	388	158	↑	↑	↑	↑
	Red Beans	546	500	475	550	313	—	↑	—	—
	Sugar	249	221	178	173	214	↑	↑	—	—
	Wheat Flour	161	146	137	152	137	↑	↑	—	—
	Food Basket	2372	2239	1955	2379	1983	—	↑	—	↑
Lahag	Cooking Gas	4125	4000	3088	4375	1925	—	↑	—	↑
	Diesel	413	200	150	163	150	↑	↑	↑	↑
	Oil (Vegetable)	448	430	426	403	341	—	—	↑	↑
	Onion	223	226	175	380	217	—	↑	↓	—
	Petrol	455	193	206	150	158	↑	↑	↑	↑
	Red Beans	553	550	410	570	313	—	↑	—	↑
	Sugar	303	239	239	174	214	↑	↑	↑	↑
	Wheat Flour	176	162	156	158	137	↑	↑	↑	↑
	Food Basket	2632	2436	2201	2552	1983	—	↑	—	↑
Mareb	Cooking Gas	4150	4425	2750	3000	1925	—	↑	↑	↑
	Diesel	271	269	219	244	150	—	↑	↑	↑
	Oil (Vegetable)	451	415	403	443	341	—	↑	—	↑
	Onion	323	283	325	413	217	↑	—	↓	↑
	Petrol	324	306	213	256	158	—	↑	—	—
	Red Beans	538	493	450	493	313	—	↑	—	↑
	Sugar	253	239	237	184	214	—	—	↑	↑
	Wheat Flour	191	161	162	165	137	↑	↑	↑	↑
	Food Basket	2799	2463	2488	2623	1983	↑	↑	—	↑
Rayma	Cooking Gas	4300	3750	3900	5950	1925	↑	↑	↓	↑
	Diesel	225	250	242	385	150	—	—	↓	↑
	Oil (Vegetable)	433	396	440	426	341	—	—	—	↑
	Onion	275	265	308	438	217	—	↓	↓	↑
	Petrol	369	313	328	396	158	↑	↑	—	↑
	Red Beans	543	505	540	563	313	—	—	—	↑
	Sugar	288	226	194	184	214	↑	↑	↑	↑
	Wheat Flour	176	153	146	168	137	↑	↑	↑	↑
	Food Basket	2674	2362	2388	2730	1983	↑	↑	—	↑
Sa'ada	Cooking Gas	3750	4100	3688	5300	1925	—	—	↓	↑
	Diesel	295	296	285	388	150	—	—	—	↑
	Oil (Vegetable)	496	511	471	483	341	—	—	—	—
	Onion	238	273	283	450	217	↓	↓	—	—
	Petrol	313	331	313	393	158	—	—	↓	↑
	Red Beans	488	498	406	400	313	—	↑	↑	↑
	Sugar	328	239	230	215	214	↑	↑	↑	↑
	Wheat Flour	228	163	165	186	137	↑	↑	↑	↑
	Food Basket	2997	2515	2433	2812	1983	↑	↑	—	↑
Sana'a	Cooking Gas	4175	4025	2775	4125	1925	—	↑	—	↑
	Diesel	286	263	188	300	150	—	↑	—	↑
	Oil (Vegetable)	488	468	483	378	341	—	—	↑	↑
	Onion	295	258	223	450	217	↑	↑	↓	↑
	Petrol	360	306	240	396	158	↑	↑	—	↑
	Red Beans	500	500	515	525	313	—	—	—	↑
	Sugar	253	239	232	173	214	—	—	↑	↑
	Wheat Flour	198	153	153	149	137	↑	↑	↑	↑
	Food Basket	2786	2421	2360	2550	1983	↑	↑	—	↑
Sana'a city	Cooking Gas	4325	3950	2325	4400	1925	—	↑	—	↑
	Diesel	304	269	180	368	150	—	↑	↓	↑
	Oil (Vegetable)	489	501	524	373	341	—	—	↑	↑
	Onion	250	280	210	428	217	↓	↓	—	↑
	Petrol	376	313	201	364	158	↑	↑	—	↑
	Red Beans	541	513	543	425	313	—	—	—	↑
	Sugar	264	235	245	172	214	↑	—	↑	↑
	Wheat Flour	200	153	150	144	137	↑	↑	↑	↑
	Food Basket	2784	2462	2389	2401	1983	↑	↑	↑	↑
Shabwa	Cooking Gas	4500	3975	3125	4625	1925	↑	↑	—	↑
	Diesel	293	281	185	263	150	—	↑	↑	↑
	Oil (Vegetable)	435	370	365	385	341	↑	↑	↑	↑
	Onion	273	268	250	403	217	—	—	↓	↑
	Petrol	358	306	230	213	158	↑	↑	↑	↑
	Red Beans	585	630	563	493	313	—	—	↑	↑
	Sugar	289	234	219	171	214	↑	↑	↑	↑
	Wheat Flour	234	160	156	156	137	↑	↑	↑	↑
	Food Basket	3081	2512	2379	2499	1983	↑	↑	↑	↑
Soqatra	Cooking Gas	3450	3650	6400	5375	1925	—	↓	↓	↑
	Diesel	213	206	150	331	150	—	↑	—	↑
	Oil (Vegetable)	399	380	333	375	341	—	↑	—	↑
	Onion	300	290	350	500	217	—	↓	—	↑
	Petrol	235	235	200	194	158	—	↑	↑	↑
	Red Beans	515	490	459	538	313	—	↑	—	↑
	Sugar	201	202	192	161	214	—	—	↑	—
	Wheat Flour	148	147	138	152	137	↑	—	—	—
	Food Basket	2357	2305	2278	2640	1983	—	—	↓	—
Taiz	Cooking Gas	5875	6750	6975	10125	1925	↓	↓	↓	↑
	Diesel	438	363	350	594	150	↑	↑	↓	↑
	Oil (Vegetable)	580	559	561	552	341	—	—	—	—
	Onion	283	330	428	700	217	↓	↓	↓	—
	Petrol	600	419	381	625	158	↑	↑	—	↑
	Red Beans	628	583	568	625	313	—	↑	—	—
	Sugar	273	258	268	260	214	—	—	—	↑
	Wheat Flour	249	220	235	248	137	↑	—	—	—
	Food Basket	3284	3100	3351	3884	1983	—	—	↓	—

Annex 2: Market Prices by Commodity

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%) Pre-Crisis
Cooking Gas	Abyan	4250	4150	2375	2675	1925	—	↓	↓	↓
	Addaleh	4500	4700	3725	5325	1925	—	↓	↓	↓
	Aden	4250	3700	2625	5750	1925	—	↓	↓	↓
	Al Baidha	4625	4300	3250	4900	1925	↓	—	—	↓
	Al Hodieda	4325	4175	3575	5425	1925	—	↓	↓	↓
	Al Jawf	3250	3550	2250	5075	1925	↓	—	↓	↓
	Al Mahra	2875	3150	2250	2875	1925	↓	↓	—	↓
	Al Mahweet	3175	3475	2625	4125	1925	—	↓	↓	↓
	Amran	4450	4250	3475	4800	1925	—	↓	—	↓
	Dhamar	4325	3800	3038	4050	1925	↓	↓	—	↓
	Hadramout	3800	3263	2825	2875	1925	↓	↓	—	↓
	Hajja	4325	3825	3863	5400	1925	↓	↓	—	↓
	Ibb	3750	3763	2925	4875	1925	—	↓	—	↓
	Laheg	4125	4000	3088	4375	1925	—	↓	—	↓
	Mareb	4150	4425	2750	3000	1925	↓	—	↓	↓
	Rayma	4300	3750	3900	5950	1925	↓	↓	—	↓
	Sa'ada	3750	4100	3688	5300	1925	↓	—	↓	↓
	Sana'a	4175	4025	2775	4125	1925	—	↓	—	↓
	Sana'a city	4325	3950	2325	4400	1925	—	—	—	↓
	Shabwa	4500	3975	3125	4625	1925	—	—	—	↓
	Soqatra	3450	3650	6400	5375	1925	↓	↓	—	↓
	Taiz	5875	6750	6975	10125	1925	↓	↓	↓	↓

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%) Pre-Crisis
Petrol	Abyan	358	210	150	156	158	↓	↓	↓	↓
	Addaleh	388	325	233	244	158	↓	↓	↓	↓
	Aden	223	178	150	150	158	↓	↓	↓	↓
	Al Baidha	373	313	255	338	158	↓	↓	↓	↓
	Al Hodieda	406	324	258	338	158	↓	↓	↓	↓
	Al Jawf	280	281	256	475	158	—	—	↓	↓
	Al Mahra	195	176	163	275	158	↓	—	—	↓
	Al Mahweet	278	231	164	300	158	↓	↓	—	↓
	Amran	358	300	250	338	158	↓	↓	—	↓
	Dhamar	356	294	259	350	158	↓	↓	—	↓
	Hadramout	233	206	179	276	158	↓	↓	↓	↓
	Hajja	334	314	298	381	158	↓	↓	—	↓
	Ibb	288	256	238	388	158	↓	↓	—	↓
	Laheg	455	193	206	152	158	↓	↓	—	↓
	Mareb	324	306	213	256	158	↓	—	—	↓
	Rayma	369	313	328	396	158	↓	—	—	↓
	Sa'ada	313	331	313	393	158	↓	—	—	↓
	Sana'a	360	306	240	396	158	↓	—	—	↓
	Sana'a city	376	313	201	364	158	↓	—	—	↓
	Shabwa	358	306	230	213	158	↓	—	—	↓
	Soqatra	235	235	200	194	158	—	—	—	↓
	Taiz	600	419	381	625	158	↓	↓	—	↓

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%) Pre-Crisis
Oil (Vegetable)	Abyan	484	445	378	359	341	↓	↓	↓	↓
	Addaleh	449	403	360	404	341	↓	↓	↓	↓
	Aden	320	391	375	405	341	↓	↓	—	—
	Al Baidha	448	413	381	409	341	↓	—	—	—
	Al Hodieda	469	463	338	393	341	—	—	↓	↓
	Al Jawf	493	493	481	448	341	—	—	↓	↓
	Al Mahra	346	332	286	312	341	—	—	—	—
	Al Mahweet	458	445	338	354	341	—	—	—	↓
	Amran	496	515	369	351	341	—	—	—	↓
	Dhamar	399	386	348	386	341	—	—	—	↓
	Hadramout	384	355	295	322	341	↓	—	—	↓
	Hajja	459	500	444	468	341	↓	—	—	↓
	Ibb	476	426	383	409	341	—	—	—	↓
	Laheg	448	430	426	403	341	—	—	—	↓
	Mareb	451	415	403	443	341	—	—	—	↓
	Rayma	433	396	440	426	341	↓	—	—	↓
	Sa'ada	496	511	471	483	341	—	—	—	↓
	Sana'a	488	498	483	378	341	—	—	—	↓
	Sana'a city	489	501	524	373	341	—	—	—	↓
	Shabwa	435	370	365	385	341	—	—	—	↓
	Soqatra	399	380	333	375	341	—	—	—	↓
	Taiz	580	509	561	502	341	—	—	—	↓

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%) Pre-Crisis
Wheat Flour	Abyan	193	161	157	164	137	↓	↓	↓	↓
	Addaleh	190	168	158	165	137	↓	↓	↓	↓
	Aden	171	153	158	152	137	↓	—	—	↓
	Al Baidha	204	160	154	163	137	↓	—	—	↓
	Al Hodieda	165	154	136	157	137	↓	—	—	↓
	Al Jawf	185	160	160	179	137	↓	—	—	↓
	Al Mahra	161	133	122	138	137	↓	—	—	↓
	Al Mahweet	171	132	110	137	137	↓	—	—	↓
	Amran	198	156	138	151	137	↓	—	—	↓
	Dhamar	193	140	140	141	137	↓	—	—	↓
	Hadramout	158	144	126	147	137	↓	—	—	↓
	Hajja	204	159	150	183	137	↓	—	—	↓
	Ibb	161	146	137	152	137	↓	—	—	↓
	Laheg	176	162	156	158	137	↓	—	—	↓
	Mareb	191	161	162	165	137	↓	—	—	↓
	Rayma	176	153	146	168	137	↓	—	—	↓
	Sa'ada	228	163	165	186	137	↓	—	—	↓
	Sana'a	198	153	153	149	137	↓	—	—	↓
	Sana'a city	200	153	150	144	137	↓	—	—	↓
	Shabwa	234	160	156	156	137	↓	—	—	↓
	Soqatra	148	147	138	152	137	—	—	—	—
	Taiz	249	220	235	248	137	↓	—	—	↓

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%) Pre-Crisis
Diesel	Abyan	327	230	150	163	150	↓	↓	↓	↓
	Addaleh	253	273	238	256	150	↓	—	—	↓
	Aden	196	181	150	163	150	↓	↓	—	↓
	Al Baidha	288	268	195	331	150	↓	↓	—	↓
	Al Hodieda	264	288	203	244	150	↓	↓	—	↓
	Al Jawf	225	238	219	403	150	↓	—	—	↓
	Al Mahra	193	199	133	275	150	↓	—	—	↓
	Al Mahweet	183	206	180	306	150	↓	—	—	↓
	Amran	304	276	184	300	150	↓	↓	—	↓
	Dhamar	244	225	194	319	150	↓	↓	—	↓
	Hadramout	218	186	143	275	150	↓	↓	—	↓
	Hajja	230	276	190	369	150	↓	↓	—	↓
	Ibb	250	263	270	313	150	—	—	—	↓
	Laheg	413	200	150	163	150	↓	—	—	↓
	Mareb	271	269	219	244	150	—	—	—	↓
	Rayma	225	250	242	385	150	↓	—	—	↓
	Sa'ada	295	296	285	388	150	—	—	—	↓
	Sana'a	286	263	188	300	150	↓	↓	—	↓
	Sana'a city	304	269	180	368	150	↓	↓	—	↓
	Shabwa	293	281	185	263	150	—	—	—	↓
	Soqatra	213	206	150	331	150	—	—	—	↓
	Taiz	438	363	350	594	150	↓	↓	—	↓

Governorate	Commodity	Current Month	Previous Period				Direction of Change			
			1 M	3 M	6 M	Pre-Crisis	(+/- 5%) 1 M	(+/-10%) 3 M	(+/-10%) 6 M	(+/-10%)