

NFI MARKET ASSESSMENT REPORT



SHELTER CLUSTER SOMALIA MARCH 2017



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INTRODUCTION

According to the March data from PRMN, drought displacements figure has reached a total of 440,000 individuals in all regions of Somalia. It is difficult to predict how many households will eventually be in need, but the Shelter Cluster estimates that more than **700,000 drought affected persons** will be in need of emergency Non-Food Items or emergency shelter in the first six months of 2017. The total cost of these activities are estimated to be around 25 million dollars.

The Shelter Cluster has put in place a leadership system to strengthen the response capacity on the ground. The system looks at strengthening the capacity at field level through pre-positioned standard NFI kits, while also strengthening the local market with a strong emphasis on cash and voucher mechanisms. This will ensure that all regions can trigger an immediate response through existing stocks, while scaling up with the markets. Shelter Cluster works closely together with the CASH working group.

OBJECTIVES AND METHODOLOGY

The Shelter Cluster, through its regional coordinators has rolled out NFI market assessments in six towns including Mogadishu, Kismayo, Bossaso, Baidoa and Doble through a rapid mobile technology based market survey tool. The purpose of the survey was to establish where NFI markets exist and what items are available, at what price, quantity and quality. It was also desirable to establish whether the markets can respond to a surge in demand as in the case of emergency.

Every shop that sells NFI was mapped out and interviews were conducted with each store owner. A total of 323 shops were mapped out as follows.

Table 1: List of towns surveyed

| TOWN | NUMBER OF SHOPS |
|-----------|-----------------|
| Baidoa | 22 |
| Bossaso | 8 |
| Kismayo | 27 |
| Luuq | 19 |
| Mogadishu | 247 |

RESULTS

The following were the results of the analysis of the market survey data. These are the summaries generated from the data from all the towns. ¹

AVAILABILITY OF NFI ITEMS

The table below shows the percentage of stores where each item is available:

Table 2: Availability of individual NFI items in the stores

| NFI ITEM | % OF STORES TRADING THE ITEM |
|------------------|-------------------------------------|
| Plastic Sheeting | 48% |
| Sleeping Mats | 19% |
| Blankets | 6% |
| Buckets | 8% |
| Basins | 14% |
| Jerry cans | 13% |
| Mosquito nets | 19% |
| Bar Soap | 10% |
| Cooking pots | 11% |
| Cutlery | 17% |
| Kettle | 9% |
| Solar Lamp | 4% |

The table below shows the average current stocks of the NFI items in each store assessed. It also displays average full stocks for each store; and what the average full stock would be like if the stocks were expanded in response to an emergency.

Table 3: Average stock levels per shop

| | Current Stock | Full stock | Expanded full stock |
|------------------|---------------|------------|---------------------|
| Plastic Sheeting | 471 | 995 | 1822 |
| Sleeping Mats | 910 | 1560 | 2236 |
| Blankets | 418 | 875 | 1067 |
| Buckets | 474 | 1183 | 6634 |
| Basins | 220 | 442 | 495 |
| Jerry cans | 156 | 387 | 682 |
| Mosquito nets | 155 | 312 | 435 |
| Bar Soap | 221 | 478 | 903 |
| Cooking pots | 70 | 180 | 266 |
| Cutlery | 181 | 322 | 514 |
| Kettle | 259 | 447 | 723 |

The table below shows the total volumes of NFIs available in the assessment towns

¹ For specific reports for each town please send your request to okal@unhcr.org

Table 4: Total volume of stock

| | Current Stock | Full stock | Expanded full stock |
|------------------|---------------|------------|---------------------|
| Plastic Sheeting | 73,947 | 156,215 | 286,054 |
| Sleeping Mats | 54,600 | 93,600 | 134,160 |
| Blankets | 7,942 | 16,625 | 20,273 |
| Buckets | 12,798 | 31,941 | 179,118 |
| Basins | 9,900 | 19,890 | 22,275 |
| Jerry cans | 6,708 | 16,641 | 29,326 |
| Mosquito nets | 9,455 | 19,032 | 26,535 |
| Bar Soap | 6,851 | 14,818 | 27,993 |
| Cooking pots | 2,520 | 6,480 | 9,576 |
| Cutlery | 9,774 | 17,388 | 27,756 |
| Kettle | 7,770 | 13,410 | 21,690 |

PRICES OF NFI ITEMS

The table below shows the average prices of each NFI item according to the survey. The average cost of an NFI kit in the local market is 66USD.

Table 5: Average NFI prices

| NFI ITEM | PRICE | | | | |
|------------------|----------|----------|-----------|---------|---------|
| | Baidoa | Bossaso | Mogadishu | Kismayo | Luuq |
| Plastic Sheeting | \$ 5.75 | \$ 11.00 | \$9.76 | \$18.00 | \$15.00 |
| Sleeping Mats | \$ 6.14 | \$ 8.00 | \$7.22 | \$10.75 | \$11.00 |
| Blankets | \$ 8.86 | \$ 5.00 | \$3.00 | \$4.40 | |
| Buckets | \$ 3.67 | \$ 3.00 | \$4.17 | \$3.00 | \$3.67 |
| Basins | \$ 3.50 | \$ 5.00 | \$5.12 | \$2.67 | \$3.50 |
| Jerry cans | \$ 1.50 | \$ 2.00 | \$4.00 | \$4.00 | \$4.00 |
| Mosquito nets | \$ 4.00 | \$ 6.00 | \$5.00 | \$4.00 | \$6.00 |
| Bar Soap | \$ 4.00 | \$ 1.00 | \$3.00 | \$2.00 | \$2.00 |
| Cooking pots | \$ 7.00 | \$ 6.00 | \$7.00 | \$4.00 | \$8.00 |
| Cutlery | \$ 19.00 | \$ 14.00 | \$9.00 | \$4.00 | \$2.00 |
| Kettle | \$ 3.00 | \$ 6.00 | \$10.00 | \$10.00 | \$9.00 |

SOURCES OF NFI ITEMS

The table below shows where store owners source the NFI items they sell

Table 6: Sources of NFIs

| | Locally | Inside Somalia | Outside Somalia |
|------------------|---------|----------------|-----------------|
| Plastic Sheeting | 59% | 8% | 33% |
| Sleeping Mats | 40% | 15% | 45% |
| Blankets | 11% | 32% | 58% |
| Buckets | 37% | 19% | 44% |
| Basins | 33% | 20% | 47% |
| Jerry cans | 40% | 19% | 42% |
| Mosquito nets | 56% | 16% | 28% |
| Bar Soap | 23% | 19% | 58% |
| Cooking pots | 36% | 25% | 39% |
| Cutlery | 41% | 15% | 44% |
| Kettle | 20% | 27% | 53% |

RESTOCKING PERIOD

The table below shows the average length of time it take to replenish stocks when they are out. Most items can be restocked within a week.

Table 7: Restocking periods

| | day | week | month | Over a month |
|------------------|-----|------|-------|--------------|
| Plastic Sheeting | 42% | 46% | 11% | 1% |
| Sleeping Mats | 29% | 57% | 10% | 4% |
| Blankets | 13% | 47% | 33% | 7% |
| Buckets | 29% | 57% | 5% | 10% |
| Basins | 30% | 58% | 9% | 3% |
| Jerry cans | 25% | 53% | 22% | 0% |
| Mosquito nets | 38% | 58% | 4% | 0% |
| Bar Soap | 26% | 28% | 4% | 43% |
| Cooking pots | 40% | 43% | 17% | 0% |
| Cutlery | 49% | 35% | 16% | 0% |
| Kettle | 24% | 71% | 5% | 0% |

QUALITY OF NFI ITEMS

The table below shows the assessment by the store owners on the quality of the NFI items in comparison to that of the Shelter Cluster Standard NFI kit.

Table 8: NFI quality

| | Quality lower than the Standard NFI | Quality same as the Standard NFI | Quality higher than the Standard NFI |
|------------------|--|---|---|
| Plastic Sheeting | 21% | 66% | 13% |
| Sleeping Mats | 15% | 82% | 4% |
| Blankets | 0% | 78% | 22% |
| Buckets | 26% | 67% | 7% |
| Basins | 12% | 81% | 7% |
| Jerry cans | 17% | 78% | 5% |
| Mosquito nets | 30% | 50% | 20% |
| Bar Soap | 23% | 19% | 58% |
| Cooking pots | 6% | 88% | 6% |
| Cutlery | 16% | 75% | 10% |
| Kettle | 7% | 83% | 10% |

| | | |
|---------|-------------------|-------------------|
| banadir | mogadishu | Suuqa |
| banadir | mogadishu | Suuqa |
| banadir | mogadishu | Suuqa |
| banadir | mogadishu | Suuqa |
| banadir | mogadishu | Suuqa |
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| banadir | mogadishu | Suuqa |
| banadir | mogadishu | Murh |
| banadir | mogadishu | Afgoye street |
| banadir | mogadishu | Afgoye street |
| banadir | mogadishu | Afgoye street |
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| banadir | mogadishu | Afgoye street |
| banadir | mogadishu | Jamacad |
| banadir | mogadishu | jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada |
| banadir | mogadishu | Jamacada shabelle |
| banadir | mogadishu | Jamcada |
| banadir | mogadishu | Jamcada shabelle |
| banadir | mogadishu | Weydow |
| banadir | mogadishu | Weydow |
| banadir | mogadishu | Weydow |
| banadir | mogadishu_daynile | 12 |
| banadir | mogadishu_daynile | Afgooye Street |
| banadir | mogadishu_daynile | Afgooye street |
| banadir | mogadishu_daynile | Afgooye street |
| banadir | mogadishu_daynile | Mogadisho |
| banadir | mogadishu_daynile | Waydoow |
| banadir | mogadishu_daynile | Waydoow |
| banadir | mogadishu_daynile | Waydow |
| banadir | mogadishu_daynile | Waydow |
| banadir | mogadishu_daynile | Waydow |

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|-------------|---------|---------------------|
| bay | baidoa | Isha |
| bay | baidoa | Isha |
| bay | baidoa | Isha |
| bay | baidoa | 2isha |
| bay | baidoa | Baidoa |
| gedo | luuq | Luuq Wabari |
| gedo | luuq | Cakaara |
| gedo | luuq | Cakaaro |
| gedo | luuq | Luuq main steet |
| gedo | luuq | Luuq main steet |
| gedo | luuq | Luuq main street |
| gedo | luuq | Luuq main street |
| gedo | luuq | Luuq main Street |
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| gedo | luuq | Luuq main Street |
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| gedo | luuq | Luuq main street |
| gedo | luuq | Luuq main street |
| gedo | luuq | Luuq main street |
| gedo | luuq | Luuq stores |
| gedo | luuq | Ta Aladala waratada |
| gedo | luuq | Tada |
| gedo | luuq | Watada |
| gedo | luuq | Luuq main street |
| lower_j uba | kismayo | Dalxiska |
| lower_j uba | kismayo | Alanley |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Balcad |

| | | |
|----------------|---------|-------------|
| lower_j uba | kismayo | Balcad |
| lower_j uba | kismayo | Dalacad |
| lower_j uba | kismayo | Dalacad |
| lower_j uba | kismayo | Dalacad |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Dalacada |
| lower_j uba | kismayo | Suq yare |
| lower_j uba | kismayo | Suq yare |
| lower_j uba | kismayo | Suq yare |
| lower_j uba | kismayo | Umbultoriya |
| lower_j uba | kismayo | Dalacada |