### Mapping of Wheat-to-Bread Processing Facilities

#### Aleppo November 2021

**BAKERIES 13**

- **Bakery Status**
  - Non-Operational: 2 (18%)
  - Operational: 11 (82%)

- **Functionality**
  - Full: 4 (36%)
  - Partial: 7 (64%)

- **Reasons for Non-Operation**
  - N/A

- **Owner**
  - Public: 2 (15%)
  - Private: 10 (85%)
  - Mix: 0 (0%)

- **Availability**
  - Bread: Full: 55%, Partial: 45%
  - Local Flour: Always Available
  - Imported Flour: Full: 100%

- **Quality Control** (Lab Testing)
  - N/A

#### CURRENCY USED

- **USD** 0%
- **TL** 91%
- **SYP** 9%

#### QUALITY CONTROL

- **Price (TL) /KG**
  - Subsidized Bread: 2
  - Unsubsidized Bread: 0
  - Tourist Bread: 0
  - Free Bread (NGO): 0
  - Others: 0

- **Maximum Capacity**
  - Bakeries Supplied: 13
  - Subsidized Bread: 100+0+0+0
  - Unsubsidized Bread: 0+0+D
  - Tourist Bread: 0+0+D
  - Free Bread (NGO): 0+0+D
  - Others: 0+0+D

- **Production Functionality**
  - N/A%

- **Market Actors Supplied by Mills**
  - Bakeries Supplied: N/A
  - Traders Supplied: N/A

#### MILLS N/A

- **Milling Capacity**
  - Maximum Capacity: N/A MT
  - Current Capacity: N/A MT

#### MILLS SOURCE OF WHEAT N/A

- **Functionality**
  - Full: N/A (0%)
  - Partial: N/A (0%)

- **Reasons for Non-Operation**
  - N/A

- **Ownership**
  - Public: N/A (0%)
  - Private: N/A (0%)
  - Mix: N/A (0%)

#### SILOS N/A

- **Silos Status**
  - Non-Operational: N/A
  - Operational: N/A

- **Functionality**
  - Full: N/A (0%)
  - Partial: N/A (0%)

- **Ownership**
  - Public: N/A (0%)
  - Private: N/A (0%)

- **Needed Support for Silos**
  - Building Rehabilitation: N/A
  - Machine Rehabilitation: N/A

- **Silos Capacity**
  - Silos Maximum Storage Capacity: N/A MT
### BAKERIES 28

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Non-Operational 7</th>
<th>Operational 21</th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>Full 2 (10%)</td>
<td>Partial 19 (90%)</td>
</tr>
<tr>
<td>Ownership</td>
<td>Public 3 (11%)</td>
<td>Private 25 (88%)</td>
</tr>
<tr>
<td></td>
<td>Mix 0 (0%)</td>
<td></td>
</tr>
<tr>
<td>Reasons for Non-Operation</td>
<td>No Access to Support</td>
<td>Competition</td>
</tr>
</tbody>
</table>

### Bread Production

- **Subsidized Bread**: 77 MT
- **Unsubsidized Bread**: 4 MT
- **Tourist Bread**: 2 MT
- **Free Bread (NGO)**: 4 MT
- **Others**: 0 MT

**Average Subsidized Bread Package Weight**: 700g
**Average Unsubsidized Bread Package Weight**: 488g

### Support Status

- **Never Received Support**: 2 (10%)
- **Used to Receive Support**: 18 (85%)
- **Currently Receive Support**: 18 (85%)

### Source and Price of Flour

- **Imported Flour**: 410-465 $/MT
- **Local Flour**: 400-450 $/MT

### MILLS 4

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Non-Operational 2</th>
<th>Operational 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>Full 0 (0%)</td>
<td>Partial 2 (0%)</td>
</tr>
<tr>
<td>Ownership</td>
<td>Public 3 (25%)</td>
<td>Private 7 (80%)</td>
</tr>
<tr>
<td></td>
<td>Mix 0 (0%)</td>
<td></td>
</tr>
<tr>
<td>Reasons for Limited Functionality</td>
<td>Wheat Shortage</td>
<td>High Operational Costs</td>
</tr>
</tbody>
</table>

### Milling Capacity

- **Maximum Capacity**: 1320 MT
- **Current Capacity**: 255 MT

### Market Actors Supplied by Mills

- **Bakeries Supplied**: 32
- **Traders Supplied**: 1

### MILLS SOURCE OF WHEAT

<table>
<thead>
<tr>
<th>Farmers, Traders, NGOs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

### SILOS N/A

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Non-Operational N/A</th>
<th>Operational N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>N/A (0%)</td>
<td>Public N/A (0%)</td>
</tr>
<tr>
<td>Ownership</td>
<td>N/A (0%)</td>
<td>Private N/A (0%)</td>
</tr>
</tbody>
</table>

### Needed Support for Silos

- **Building Rehabilitation**: N/A
- **Machine Rehabilitation**: N/A
- **Estimated Cost of Machines and Rehabilitation**: N/A

### Silos Capacity

<table>
<thead>
<tr>
<th>Silos Maximum Storage Capacity</th>
<th>N/A MT</th>
</tr>
</thead>
</table>
## Mapping of Wheat-to-Bread Processing Facilities

**Location:** Idleb, November 2021

### BAKERIES

#### Bakery Status

- **Non-Operational:** 1
- **Operational:** 3

#### Functionality

- **Full:** 1 (33%)
- **Partial:** 2 (67%)

#### Reasons for Non-Operation

- High Operational Cost
- Competition
- No Access to Support

#### Ownership

- **Public:** 0 (0%)
- **Private:** 4 (100%)
- **Mix:** 0 (0%)

### Bread Production

#### Daily Production (MT)

- Subsidized Bread: 21 MT
- Unsubsidized Bread: 0 MT
- Tourist Bread: 0 MT
- Free Bread (NGO): 0 MT
- Others: 0 MT

#### Price (TL) /KG

- Daily Production: 2-3 TL/kg
- Full Daily Capacity: 31 MT

#### Support Status

- Never Received Support: 0 (0%)
- Used to Receive Support: 0 (0%)
- Currently Receive Support: 3 (100%)

#### Source and Price of Flour

- Imported Flour
  - Trader: 100% 88% SYP/MT
  - Mill: 0% N/A
  - LC: 0% N/A
  - NGO: 0% N/A
  - AFAD: 0% N/A
- Local Flour
  - Trader: 0% 12% SYP/MT
  - Mill: 0% N/A
  - LC: 0% N/A
  - NGO: 0% N/A
  - AFAD: 0% N/A

### MILLS

#### Mills Status

- **Non-Operational:** N/A
- **Operational:** N/A

#### Milling Capacity

- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

#### Markets Actors Supplied by Mills

- **Bakeries Supplied:** N/A
- **Traders Supplied:** N/A

### SILOS

#### Silos Status

- **Non-Operational:** N/A
- **Operational:** N/A

#### Silos Capacity

- **Maximum Storage Capacity:** N/A MT

## Additional Notes

- **Reasons for Limited Functionality**
  - Rehabilitation: 0%
  - Operational Support: 0%
  - Flour: 50%
  - Yeast: 50%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%
## Mapping of Wheat-to-Bread Processing Facilities

### District: Al Bab
### Sub-District: Ar-Ra'ee

### BAKERIES - 5

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functional Status</th>
<th>Reason for Non-Operation</th>
<th>Ownership</th>
<th>Bakery Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>Private Investor</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Operational</td>
<td>5 (100%)</td>
<td>N/A</td>
<td>LC</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Operational</td>
<td>5 (100%)</td>
<td>N/A</td>
<td>Employee</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Operational</td>
<td>5 (100%)</td>
<td>N/A</td>
<td>Other</td>
<td>0 (0%)</td>
</tr>
</tbody>
</table>

### Source of Support

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>NGO</td>
<td>5 (100%)</td>
</tr>
<tr>
<td>LC</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>AFAD</td>
<td>0 (0%)</td>
</tr>
</tbody>
</table>

### Quality Control (Lab Testing)

<table>
<thead>
<tr>
<th>Quality Control Status</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>0 (0%)</td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Bread Type</th>
<th>Daily Production (MT)</th>
<th>Bread Price (TL/KG)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>13</td>
<td>2.2</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>0</td>
<td>N/A</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
<td>N/A</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>0</td>
<td>N/A</td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Average Subsidized Bread Package Weight

| Weight | 600g |

### Average Unsubsidized Bread Package Weight

| Weight | N/Ag |

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Source of Flour</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Import</td>
<td>82%</td>
</tr>
<tr>
<td>Local</td>
<td>18%</td>
</tr>
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### SILOS - 1

<table>
<thead>
<tr>
<th>SILOS Source of Wheat</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>100%</td>
</tr>
</tbody>
</table>

### Needed Support for Silos

<table>
<thead>
<tr>
<th>Support Status</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>Building Rehabilitation N/A</td>
</tr>
<tr>
<td>N/A</td>
<td>Machine Rehabilitation N/A</td>
</tr>
<tr>
<td>N/A</td>
<td>Estimated Cost of Machines and Rehabilitation $ N/A</td>
</tr>
</tbody>
</table>

### Silos Capacity

<table>
<thead>
<tr>
<th>Silos Capacity</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>Silos Maximum Storage Capacity N/A</td>
</tr>
</tbody>
</table>
Mapping of Wheat-to-Bread Processing Facilities

Aleppo  November 2021

BAKERIES 15

Bakery Status
- Non-Operational: 7 (43%)
- Operational: 8 (57%)

Reasons for Non-Operation:
- High Operational Cost
- No Access to Support
- No Financial Liquidity

Functionality:
- Full: 5 (25%)
- Partial: 6 (35%)

Ownership:
- Public: 2 (20%)
- Private: 7 (70%)

Imported Flour:
- Always Available: 10 (53%)
- Fairly Available: 5 (26%)
- Not Available: 5 (26%)

MILLS 2

Mills Status
- Non-Operational: 2 (100%)
- Operational: 0 (0%)

Reasons for Limited Functionality:
- Wheat Shortage
- Machines Need Rehabilitation

Functionality:
- Full: 0 (0%)
- Partial: 0 (0%)

Ownership:
- Public: 2 (100%)
- Private: 0 (0%)

MILL SOURCE OF WHEAT N/A

SILOS 1

Silos Status
- Non-Operational: 1 (100%)
- Operational: 0 (0%)

Functionality:
- Full: 0 (0%)
- Partial: 0 (0%)

Ownership:
- Public: 1 (100%)
- Private: 0 (0%)

SILOS SOURCE OF WHEAT N/A

Bread Production

Daily Production:
- Subsidized Bread: 0 MT
- Unsubsidized Bread: 33 MT

Silos Capacity 0 MT

Wheat-to-Bread Processing Facilities Mapping

Aleppo November 2021

BAKERIES 15

Bakery Status
- Non-Operational: 7 (43%)
- Operational: 8 (57%)

Reasons for Non-Operation:
- High Operational Cost
- No Access to Support
- No Financial Liquidity

Functionality:
- Full: 5 (25%)
- Partial: 6 (35%)

Ownership:
- Public: 2 (20%)
- Private: 7 (70%)

Imported Flour:
- Always Available: 10 (53%)
- Fairly Available: 5 (26%)
- Not Available: 5 (26%)

MILLS 2

Mills Status
- Non-Operational: 2 (100%)
- Operational: 0 (0%)

Reasons for Limited Functionality:
- Wheat Shortage
- Machines Need Rehabilitation

Functionality:
- Full: 0 (0%)
- Partial: 0 (0%)

Ownership:
- Public: 2 (100%)
- Private: 0 (0%)

MILL SOURCE OF WHEAT N/A

SILOS 1

Silos Status
- Non-Operational: 1 (100%)
- Operational: 0 (0%)

Functionality:
- Full: 0 (0%)
- Partial: 0 (0%)

Ownership:
- Public: 1 (100%)
- Private: 0 (0%)

SILOS SOURCE OF WHEAT N/A

Bread Production

Daily Production:
- Subsidized Bread: 0 MT
- Unsubsidized Bread: 33 MT

Silos Capacity 0 MT

Wheat-to-Bread Processing Facilities Mapping

Aleppo November 2021
### BAKERIES

#### Bakery Status
- Non-Operational: 8
- Operational: 20

#### Functionality
- Full: 0 (0%)
- Partial: 20 (100%)

#### Reasons for Non-Operation
- High Operational Cost
- Competition
- No Access to Support

#### Ownership
- Public: 3 (12%)
- Private: 23 (88%)
- Mix: 0 (0%)

### MILLS

#### Mills Status
- Non-Operational: 3
- Operational: 1

#### Functionality
- Full: 1 (100%)

#### Reasons for Limited Functionality
- N/A

#### Ownership
- Public: 2 (50%)
- Private: 2 (50%)
- Mix: 0 (0%)

#### Reasons for Non-Operation
- Wheat Shortage
- High Operational Costs

### MILLS SOURCE OF WHEAT

#### Farmers, NGOs

### SILOS

#### Silos Status
- N/A

#### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $ N/A

### SILOS SOURCE OF WHEAT

#### N/A

### QQUALITY CONTROL (LAB TESTING)

- 11

### PRICE (TL) /KG

- Subsidized Bread: 1-3
- Unsubsidized Bread: 2-5
- Tourist Bread: N/A
- Free Bread (NGO): N/A
- Others: N/A

### Daily Production (MT)

- Subsidized Bread: 35
- Unsubsidized Bread: 28
- Tourist Bread: 0
- Free Bread (NGO): 8
- Others: 11

### Current Productivity
- 30%

### Daily Bread Needs

- Of Total Population: 99 MT
- Of PIN Population: 99 MT

### Bakery Management

- Bakery Owner: 13 (65%)
- Private Investor: 1 (5%)
- LC: 0 (0%)
- Employee: 6 (30%)
- Other: 0 (0%)

### Availability

#### Always Available
- Bread: 30%
- Local Flour: 95%
- Yeast: 100%
- Fuel: 100%

#### Fairly Available
- Import Flour: 0%
- Yeast: 0%
- Fuel: 0%

#### Not Available
- Bread: 70%
- Local Flour: 5%
- Yeast: 0%

### Support Status

- Never Received Support: 0 (0%)
- Used to Receive Support: 2 (10%)
- Currently Receive Support: 18 (90%)

### Machine Rehabilitation

- LC: 0%
- NGO: 2%
- AFAD: 49%

### Flour

- Rehabilitation: 0%
- Operational Support: 0%
- Flour: 100%
- Yeast: 0%

### Source of Support

- NGO: N/A
- LC: N/A
- AFAD: N/A

### CURRENCY USED

- USD: 5%
- TL: 95%
- SYP: 0%

### QUALITY CONTROL

- (LAB TESTING)

### SUB-DISTRICT:

- A’zaz

### TOTAL POPULATION

- 591,296

### PIN Population

- 300,381

### Reason for Limited Functionality

- Rehabilitation: 0%
- Operational Support: 0%
- Flour: 100%
- Yeast: 0%

### Silos Capacity

- Silos Maximum Storage Capacity: N/A MT
## Mapping of Wheat-to-Bread Processing Facilities

**Idleb**  November 2021

### Bakery Status

**BAKERIES** 4

- **Non-Operational**: 2 (50%)
- **Operational**: 2 (100%)

**Functionality**
- Full: 2 (100%)
- Partial: 0 (0%)

**Reasons for Non-Operation**
- Bombing/Shelling: N/A
- Displacement: N/A
- High Operational Cost: N/A

**Ownership**
- Public: 0 (0%)
- Private: 4 (100%)
- Mix: 0 (0%)

### Bread Production

**Daily Production (MT)**
- Subsidized Bread: 0
- Unsubsidized Bread: 5
- Tourist Bread: 0
- Free Bread (NGO): 0
- Others: 0

**Average Subsidized Bread Package Weight**: N/A
**Average Unsubsidized Bread Package Weight**: 462g

### Source and Price of Flour

- **Imported Flour**
  - 430-430 USD/MT
  - 420-440 SYP/MT
  - 100% 0%

- **Local Flour**
  - 420-440 SYP/MT
  - 0%

### Silos Status

**SILOS** N/A

**Functionality**
- Non-Operational: N/A
- Operational: N/A

**Ownership**
- Public: N/A (0%)
- Private: N/A (0%)

### Needed Support for Silos

- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

### Silos Capacity

- **Maximum Storage Capacity**: N/A MT

### Mills Source of Wheat

**MILLS** N/A

**Functionality**
- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

**Ownership**
- Public: N/A (0%)
- Private: N/A (0%)

### Market Actors Supplied by Mills

- **Bakeries Supplied**: N/A
- **Traders Supplied**: N/A

### Silos Source of Wheat

**SILOS** N/A

**Functionality**
- Non-Operational: N/A
- Operational: N/A

**Ownership**
- Public: N/A (0%)
- Private: N/A (0%)

**Estimated Cost of Machines and Rehabilitation**: $ N/A

### Summary

- **Total Population PIN**: 53,310
- **Bakery Status**: 50% Non-Operational, 50% Operational
- **Bread Production**: 5 MT daily
- **Imported Flour**: 430-430 USD/MT
- **Silos Status**: N/A
- **Mills Source of Wheat**: N/A
- **Silos Source of Wheat**: N/A

---

**Reasons for Non-Operation**
- **MILLS N/A**
  - LC: 0 (0%)
  - Employee: 0 (0%)
  - Other: 0 (0%)

**Milling Capacity**
- **Maximum Capacity**: N/A MT
- **Current Capacity**: N/A MT

**Production Functionality**: N/A%
## Mapping of Wheat-to-Bread Processing Facilities

**Aleppo**  
**November 2021**

### BAKERIES 6

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Number</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operational</td>
<td>2</td>
<td>33%</td>
</tr>
<tr>
<td>Non-Operational</td>
<td>4</td>
<td>67%</td>
</tr>
</tbody>
</table>

**Reasons for Non-Operation**
- Bombing/Shelling: 0 (0%)
- Displacement: 0 (0%)
- High Operational Cost: 0 (0%)

**Ownership**
- Public: 0 (0%)
- Private: 6 (100%)
- Mix: 0 (0%)

**Functionality**
- Full: 1 (50%)
- Partial: 1 (50%)

### Bread Production

**Daily Production (MT)**
- Subsidized Bread: 10
- Unsubsidized Bread: 0
- Tourist Bread: 0
- Free Bread (NGO): 0
- Others: 0

**Price (TL) /KG**
- Daily Production: 10 MT
- Full Daily Capacity: 18 MT

**Daily Bread Needs of Total Population**
- 12 MT

**Daily Bread Needs of PIN Population**
- 5 MT

**Average Subsidized Bread Package Weight**
- 1,000g

**Average Unsubsidized Bread Package Weight**
- N/A

### Source and Price of Flour

**Imported Flour**
- 410-410 S/MT

**Local Flour**
- 390-400 S/MT

### MILLS N/A

**Mills Status**
- N/A

**Milling Capacity**
- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

### SILOS N/A

**Silos Status**
- N/A

**Silos Source of Wheat**
- N/A

### SILOS N/A

**Needed Support for Silos**
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $ N/A

**Silos Capacity**
- N/A MT

### Market Actors Supplied by Mills

**Bakeries Supplied**
- N/A

**Traders Supplied**
- N/A

**Reasons for Non-Operation**
- N/A
## Mapping of Wheat-to-Bread Processing Facilities

### Aleppo November 2021

#### BAKERIES

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Availability</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Reasons for Non-Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operational 5</td>
<td>100%</td>
<td>Full 1(20%)</td>
<td>Public 1(20%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Non-Operational 0</td>
<td>0%</td>
<td>Partial 4(80%)</td>
<td>Private 4(80%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Mix 0(0%)</td>
<td></td>
<td></td>
<td>Mix 0(0%)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

#### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 9
  - Unsubsidized Bread: 13
  - Tourist Bread: 7
  - Free Bread (NGO): 0
  - Others: 0

- **Average Subsidized Bread Package Weight**: 1,200g
- **Average Unsubsidized Bread Package Weight**: 450g

#### Support Status

- **Never Received Support Used to Receive Support Currently Receive Support**: 3(60%), 0(0%), 2(40%)

#### Availability

- **Bread**: Always Available
- **Local Flour**: 60%, 20%, 20%
- **Imported Flour**: 100%, 0%, 0%
- **Yeast**: Always Available
- **Fuel**: Always Available

#### Source and Price of Flour

- **Trader**: 100%
- **Imported Flour**: 420-520 $/MT
- **Local Flour**: 390-430 $/MT

### MILLS

#### Mills Status

- **Functionality**: N/A
- **Reasons for Limited Functionality**: N/A
- **Ownership**: N/A
- **Reasons for Non-Operation**: N/A

#### Milling Capacity

- **Maximum Capacity**: N/A MT
- **Current Capacity**: N/A MT

#### Market Actors Supplied by Mills

- **Bakeries Supplied**: N/A
- **Traders Supplied**: N/A

### SILOS

#### Silos Status

- **Functionality**: N/A
- **Ownership**: N/A
- **Reasons for Non-Operation**: N/A

#### Silos Capacity

- **Silos Maximum Storage Capacity**: N/A MT

### SILOS SOURCE OF WHEAT

- **Mills Source of Wheat**: N/A
- **Needed Support for Silos**: N/A
**Mapping of Wheat-to-Bread Processing Facilities**

**Idleb  November 2021**

**BAKERSIES 1**

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Reasons for Non-Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 0</td>
<td>Full 0 (0%)</td>
<td>Public 0 (0%)</td>
<td>LC 0 (0%)</td>
</tr>
<tr>
<td>Operational 1</td>
<td>Partial 1 (100%)</td>
<td>Private 1 (100%)</td>
<td>Employee 0 (0%)</td>
</tr>
<tr>
<td></td>
<td>Mix 0 (0%)</td>
<td>Other 0 (0%)</td>
<td>Other 0 (0%)</td>
</tr>
</tbody>
</table>

**Bread Production**

<table>
<thead>
<tr>
<th>Type of Support</th>
<th>Source of Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>NGO</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>LC</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>AFAD</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
</tbody>
</table>

**Price (TL) /KG**

- Subsidized Bread: N/A
- Unsubsidized Bread: 6.4
- Tourist Bread: N/A
- Free Bread (NGO): N/A
- Others: N/A

**Quality Control**

- Daily Production: 1 MT
- Full Daily Capacity: 12 MT
- Current Productivity: 8%

**Source and Price of Flour**

- Importer: 420-420 S/MT
- Local Flour: 390-390 S/MT

**MILLS N/A**

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
<th>Reasons for Limited Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational N/A</td>
<td>N/A (0%)</td>
<td>N/A (0%)</td>
</tr>
<tr>
<td>Operational N/A</td>
<td>N/A (0%)</td>
<td>N/A (0%)</td>
</tr>
</tbody>
</table>

**Milling Capacity**

- Maximum Capacity: N/A MT
- Current Capacity: N/A MT
- Production Functionality: N/A%

**Market Actors Supplied by Mills**

- Bakeries Supplied: N/A
- Traders Supplied: N/A

**SILOS N/A**

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Functionality</th>
<th>Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational N/A</td>
<td>N/A (0%)</td>
<td>N/A</td>
</tr>
<tr>
<td>Operational N/A</td>
<td>N/A (0%)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Needed Support for Silos**

- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $ N/A

**Silos Capacity**

- Silos Maximum Storage Capacity: N/A MT
## Mapping of Wheat-to-Bread Processing Facilities

### Idleb  November 2021

**BAKERIES 19**

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 16</td>
<td>Full 0(0%)</td>
<td>Public 2 (67%)</td>
<td>Always Available</td>
</tr>
<tr>
<td>Operational 3</td>
<td>Partial 3(100%)</td>
<td>Private 1 (33%)</td>
<td>Fairly Available</td>
</tr>
</tbody>
</table>

**Reasons for Non-Operation**

- N/A

**Support Status**

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>NGO 0 0 0</th>
<th>LC 0 0 0</th>
<th>AFAD 0 0 0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehabilitation</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Operational Support</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Flour</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Yeast</td>
<td>0%</td>
<td>100%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**CURRENCY USED**

- **USD**: 0%
- **TL**: 100%
- **SYP**: 0%

**QUALITY CONTROL (LAB TESTING)**

- **3**

**Bread Production**

- **Daily Production (MT)**
  - Subsidized Bread: 0 MT
  - Unsubsidized Bread: 8 MT
  - Tourist Bread: 0 MT
  - Free Bread (NGO): 0 MT
  - Others: 0 MT

- **Price (TL)/KG**
  - 1-1

- **Daily Production Needs of Total Population**: 11 MT
  - Subsidized Bread Availability to PIN: 2%

- **Average Subsidized Bread Package Weight**: 800g
- **Average Unsubsidized Bread Package Weight**: 450g

**MILLS 8**

### MILLS SOURCE OF WHEAT

- **N/A**

**Milling Capacity**

- **Maximum Capacity**: 0 MT
- **Current Capacity**: 0 MT

**Silos Status**

- **N/A**

**Needed Support for Silos**

- **Building Rehabilitation**: N/A
- **Machine Rehabilitation**: N/A

### SILOS SOURCE OF WHEAT

- **N/A**

**Silos Capacity**

- **N/A MT**

**Market Actors Supplied by Mills**

<table>
<thead>
<tr>
<th>Bakeries Supplied</th>
<th>Traders Supplied</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Reasons for Limited Functionality**

- N/A

**Functionality**

- Full 0(0%)
- Partial 0(0%)

**Ownership**

- Public 2 (67%)
- Private 1 (33%)
- Mix 0 (0%)

**Reasons for Non-Operation**

- N/A

**Bakery Management**

- Bakery Owner: 1 (34%)
- Private Investor: 0 (0%)
- LC: 1 (33%)
- Employee: 0 (0%)
- Other: 1 (33%)

**Availability**

- Bread: Always Available 100% 0% 0%
- Local Flour: Fairly Available 0% 0% 67%
- Imported Flour: Always Available 100% 0% 0%
- Fuel: Fairly Available 0% 0% 67%
- Yeast: Always Available 100% 0% 0%

**MILLS N/A**

### SILOS N/A

**Functionality**

- Full N/A (0%)
- Partial N/A (0%)
- Mix N/A (0%)

**Ownership**

- Public N/A (0%)
- Private N/A (0%)

**Reasons for Non-Operation**

- N/A

**Building Rehabilitation**: N/A
**Machine Rehabilitation**: N/A

**Estimated Cost of Machines and Rehabilitation**: $ N/A

**Silos Maximum Storage Capacity**: N/A MT
Mapping of Wheat-to-Bread Processing Facilities
Ar-Raqqa  November 2021

**BAKERIES**

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Bread Availability</th>
<th>Local Flour Availability</th>
<th>Imported Flour Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Operational</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Bread Production**

<table>
<thead>
<tr>
<th>Daily Production (MT)</th>
<th>Subsidized Bread</th>
<th>Unsubsidized Bread</th>
<th>Tourist Bread</th>
<th>Free Bread (NGO)</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

**Support Status**

<table>
<thead>
<tr>
<th>Never Received Support</th>
<th>Used to Receive Support</th>
<th>Currently Receive Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**Source and Price of Flour**

<table>
<thead>
<tr>
<th>Import</th>
<th>Domestic</th>
<th>Trade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flour</td>
<td>100%</td>
<td>0%</td>
</tr>
<tr>
<td>Flour</td>
<td>100%</td>
<td>0%</td>
</tr>
</tbody>
</table>

**MILLS**

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Reason for Limited Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Milling Capacity**

<table>
<thead>
<tr>
<th>Maximum Capacity</th>
<th>Current Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A MT</td>
<td>N/A MT</td>
</tr>
</tbody>
</table>

**Silos**

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Needed Support for Silos</th>
<th>Silos Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>Building Rehabilitation</td>
<td>N/A</td>
</tr>
</tbody>
</table>

**Market Actors Supplied by Mills**

<table>
<thead>
<tr>
<th>Bakeries Supplied</th>
<th>Traders Supplied</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
# Mapping of Wheat-to-Bread Processing Facilities

**Aleppo**  
**November 2021**

## BAKERIES 8

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Bakery Management</th>
<th>Availability</th>
<th>Bread</th>
<th>Local Flour</th>
<th>Imported Flour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 1</td>
<td>Bakery Owner</td>
<td>5 (83%)</td>
<td>43%</td>
<td>29%</td>
<td>6%</td>
</tr>
<tr>
<td>Operational 7</td>
<td>Private Investor</td>
<td>0 (0%)</td>
<td>43%</td>
<td>71%</td>
<td>8%</td>
</tr>
<tr>
<td></td>
<td>LC</td>
<td>0 (0%)</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td></td>
<td>Employee</td>
<td>1 (17%)</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td></td>
<td>Other</td>
<td>0 (0%)</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

## MILLS 1

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
<th>Reasons for Limited Functionality</th>
<th>Wheat Shortage</th>
<th>Ownership</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 0</td>
<td>Full</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>Public</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Operational 1</td>
<td>Partial</td>
<td>1 (100%)</td>
<td>N/A</td>
<td>Private</td>
<td>1 (100%)</td>
</tr>
</tbody>
</table>

## MILLS SOURCE OF WHEAT

<table>
<thead>
<tr>
<th>Farmers, Traders</th>
<th>N/A</th>
</tr>
</thead>
</table>

## Single Silos

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Needed Support for Silos</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>Building Rehabilitation</td>
</tr>
<tr>
<td></td>
<td>Machine Rehabilitation</td>
</tr>
</tbody>
</table>

## Silos Source of Wheat

<table>
<thead>
<tr>
<th>N/A</th>
<th>N/A MT</th>
</tr>
</thead>
</table>

## BREAD PRODUCTION

<table>
<thead>
<tr>
<th>Daily Production (MT)</th>
<th>Current Productivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>23</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>1</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>3</td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
</tr>
</tbody>
</table>

## Quality Control

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>NGO</th>
<th>LC</th>
<th>AFAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehabilitation</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Operational Support</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Flour</td>
<td>88%</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>Yeast</td>
<td>11%</td>
<td>100%</td>
<td>100%</td>
</tr>
</tbody>
</table>

## Source and Price of Flour

<table>
<thead>
<tr>
<th>Flour</th>
<th>Imported Flour</th>
<th>Local Flour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yeast</td>
<td>375-420 $/MT</td>
<td>240-250 $/MT</td>
</tr>
<tr>
<td>Fuel</td>
<td>10%</td>
<td>17%</td>
</tr>
</tbody>
</table>

## Market Actors Supplied by Mills

| Bakeries Supplied | 2 |
| Traders Supplied | 2 |

## CURRENCY USED

<table>
<thead>
<tr>
<th>USD</th>
<th>TL</th>
<th>SYP</th>
</tr>
</thead>
<tbody>
<tr>
<td>0%</td>
<td>100%</td>
<td>0%</td>
</tr>
</tbody>
</table>

## QUALITY CONTROL (LAB TESTING)

| 1 | |

## CURRENCY USED

<table>
<thead>
<tr>
<th>Full Public Private Mix</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A (N/A% N/A% N/A% N/A%)</td>
</tr>
</tbody>
</table>

## CURRENCY USED

<table>
<thead>
<tr>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
</tr>
</tbody>
</table>

## CURRENCY USED

<table>
<thead>
<tr>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
</tr>
</tbody>
</table>

## CURRENCY USED

<table>
<thead>
<tr>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
<th>100% 88% 12% 0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
<td>N/A 0 (0%)</td>
</tr>
</tbody>
</table>
## Mapping of Wheat-to-Bread Processing Facilities

**Idleb**  
**November 2021**

### BAKERIES

| Bakery Status | Operational 4
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>Full (25%)</td>
</tr>
<tr>
<td></td>
<td>Partial (75%)</td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Bread Type</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>0</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>5</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>0</td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
</tr>
</tbody>
</table>

### Support Status

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>Support Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>NGO</td>
<td>4 (100%)</td>
</tr>
<tr>
<td>LC</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>AFAD</td>
<td>0 (0%)</td>
</tr>
</tbody>
</table>

### Source and Price of Flour

- **Imported Flour**
  - Price ($/MT): 400-420
  - Source: NGO

- **Local Flour**
  - Price ($/MT): 380-420
  - Source: LC

### Mills

| Mills Status | N/A
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>N/A (0%)</td>
</tr>
<tr>
<td>Reasons for Limited Functionality</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Silos

| Silos Status | N/A
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Functionality</td>
<td>N/A (0%)</td>
</tr>
<tr>
<td>Ownership</td>
<td>Public (0%)</td>
</tr>
</tbody>
</table>

### Needed Support for Silos

- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $ N/A

### Silos Capacity

- Max Capacity: N/A MT

---

### Bakery Management

- **Bakery Owner**: 4 (100%)
- **Private Investor**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: Full (100%), Partial (0%), Not Available (0%)

### Wheat-to-Bread Processing Facilities

- **District**: Harim
- **Sub-District**: Harim
- **Total Population**: 71,424
- **PIN Population**: 41,808

---

### Mapping of Wheat-to-Bread Processing Facilities

- **Silos Source of Wheat**: N/A
- **Bakeries Source of Wheat**: N/A

---

### Markets Actors Supplied by Mills

- **Bakeries Supplied**: N/A
- **Traders Supplied**: N/A

---

### Reasons for Non-Operation

- **Ownership**
  - Public: 0 (0%)
  - Private: 4 (100%)
  - Mix: 0 (0%)

---

### Flour Availability

- **Bread**: Full (100%), Partial (0%), Not Available (0%)

### Key Figures

- **Imports**
  - 45 MT

- **Subsidized Bread Availability to PIN**
  - 14 MT

- **Non-Operational**
  - 0%

- **Operational**
  - N/A (0%)

### Quality Control (Lab Testing)

- **N/A**

---

### Wheat Source

- **Mills Source of Wheat**: N/A

### Milling Capacity

- **Maximum Capacity**: N/A MT
- **Current Capacity**: N/A MT

---

### Silos Source of Wheat

- **Silos Source of Wheat**: N/A

### Estimated Wheat-to-Bread Processing Facilities

- **N/A**
### Bakery Status

- **Non-Operational**: 0 (0%)
- **Operational**: 10 (100%)

#### Reasons for Non-Operation
- N/A

#### Ownership
- Public: 0 (0%)
- Private: 10 (100%)
- Mix: 0 (0%)

### Bakery Management

- **Bakery Owner**: 10 (100%)
- **Private Investor**: 0 (0%)
- **LC**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: 100% - Full, 0% - Partial
- **Local Flour**: 100% - Fairly Available, 0% - Not Available
- **Imported Flour**: 50% - Fairly Available, 50% - Not Available
- **Yeast**: 100% - Always Available
- **Fuel**: 100% - Not Available

### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 0
  - Unsubsidized Bread: 44
  - Tourist Bread: 0
  - Free Bread (NGO): 4
  - Others: 0

- **Average Subsidized Bread Package Weight**: N/A
- **Average Unsubsidized Bread Package Weight**: 450g

### Support Status

- **Never Received Support**: 0 (0%)
- **Always Received Support**: 100%
- **Fairly Received Support**: 0%
- **Never Received Support**: 0%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%

#### Source and Price of Flour

- **Imported Flour**: 100% - 420-450 $/MT
- **Local Flour**: 0% - 400-425 $/MT

### Bakery Management

- **Bakery Owner**: 10 (100%)
- **Private Investor**: 0 (0%)
- **LC**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: 100% - Full, 0% - Partial
- **Local Flour**: 100% - Fairly Available, 0% - Not Available
- **Imported Flour**: 50% - Fairly Available, 50% - Not Available
- **Yeast**: 100% - Always Available
- **Fuel**: 100% - Not Available

### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 0
  - Unsubsidized Bread: 44
  - Tourist Bread: 0
  - Free Bread (NGO): 4
  - Others: 0

- **Average Subsidized Bread Package Weight**: N/A
- **Average Unsubsidized Bread Package Weight**: 450g

### Support Status

- **Never Received Support**: 0 (0%)
- **Always Received Support**: 100%
- **Fairly Received Support**: 0%
- **Never Received Support**: 0%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%

#### Source and Price of Flour

- **Imported Flour**: 100% - 420-450 $/MT
- **Local Flour**: 0% - 400-425 $/MT

### Bakery Management

- **Bakery Owner**: 10 (100%)
- **Private Investor**: 0 (0%)
- **LC**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: 100% - Full, 0% - Partial
- **Local Flour**: 100% - Fairly Available, 0% - Not Available
- **Imported Flour**: 50% - Fairly Available, 50% - Not Available
- **Yeast**: 100% - Always Available
- **Fuel**: 100% - Not Available

### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 0
  - Unsubsidized Bread: 44
  - Tourist Bread: 0
  - Free Bread (NGO): 4
  - Others: 0

- **Average Subsidized Bread Package Weight**: N/A
- **Average Unsubsidized Bread Package Weight**: 450g

### Support Status

- **Never Received Support**: 0 (0%)
- **Always Received Support**: 100%
- **Fairly Received Support**: 0%
- **Never Received Support**: 0%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%

#### Source and Price of Flour

- **Imported Flour**: 100% - 420-450 $/MT
- **Local Flour**: 0% - 400-425 $/MT

### Bakery Management

- **Bakery Owner**: 10 (100%)
- **Private Investor**: 0 (0%)
- **LC**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: 100% - Full, 0% - Partial
- **Local Flour**: 100% - Fairly Available, 0% - Not Available
- **Imported Flour**: 50% - Fairly Available, 50% - Not Available
- **Yeast**: 100% - Always Available
- **Fuel**: 100% - Not Available

### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 0
  - Unsubsidized Bread: 44
  - Tourist Bread: 0
  - Free Bread (NGO): 4
  - Others: 0

- **Average Subsidized Bread Package Weight**: N/A
- **Average Unsubsidized Bread Package Weight**: 450g

### Support Status

- **Never Received Support**: 0 (0%)
- **Always Received Support**: 100%
- **Fairly Received Support**: 0%
- **Never Received Support**: 0%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%

#### Source and Price of Flour

- **Imported Flour**: 100% - 420-450 $/MT
- **Local Flour**: 0% - 400-425 $/MT

### Bakery Management

- **Bakery Owner**: 10 (100%)
- **Private Investor**: 0 (0%)
- **LC**: 0 (0%)
- **Employee**: 0 (0%)
- **Other**: 0 (0%)

### Availability

- **Bread**: 100% - Full, 0% - Partial
- **Local Flour**: 100% - Fairly Available, 0% - Not Available
- **Imported Flour**: 50% - Fairly Available, 50% - Not Available
- **Yeast**: 100% - Always Available
- **Fuel**: 100% - Not Available

### Bread Production

- **Daily Production (MT)**
  - Subsidized Bread: 0
  - Unsubsidized Bread: 44
  - Tourist Bread: 0
  - Free Bread (NGO): 4
  - Others: 0

- **Average Subsidized Bread Package Weight**: N/A
- **Average Unsubsidized Bread Package Weight**: 450g

### Support Status

- **Never Received Support**: 0 (0%)
- **Always Received Support**: 100%
- **Fairly Received Support**: 0%
- **Never Received Support**: 0%

- **Source of Support**
  - NGO: 0%
  - LC: 0%
  - AFAD: 0%

#### Source and Price of Flour

- **Imported Flour**: 100% - 420-450 $/MT
- **Local Flour**: 0% - 400-425 $/MT
# Mapping of Wheat-to-Bread Processing Facilities

**Aleppo  November 2021**

## BAKERIES 7

### Bakery Status

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational</td>
<td>1</td>
</tr>
<tr>
<td>Operational</td>
<td>6</td>
</tr>
</tbody>
</table>

### Functionality

- Full: 0 (0%)
- Partial: 6 (100%)

### Reasons for Non-Operation

- N/A

### Ownership

- Public: 0 (0%)
- Private: 7 (100%)
- Mix: 0 (0%)

## Bread Production

### Daily Production (MT)

- Subsidized Bread: 0
- Unsubsidized Bread: 24
- Tourist Bread: 0
- Free Bread (NGO): 4
- Others: 0

### Average Subsidized Bread Package Weight

- N/A

### Average Unsubsidized Bread Package Weight

- 530g

## Support Status

### Never Received Support

- N/A (83%)

### Used to Receive Support

- Full Daily Capacity: N/A
- Daily Production: 28 MT
- Full Daily Capacity: 51 MT
- Daily Bread Needs of Total Population: 31 MT
- Subsidized Bread Availability to PIN: 0%

### Currently Receive Support

- N/A

## Source and Price of Flour

### Imported Flour

- 420-425 S/MT
- 400-410 S/MT

### Local Flour

- N/A

## mills

### Mills Status

- N/A

### Milling Capacity

- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

### Production Functionality

- N/A%

## Silos

### Silos Status

- N/A

### Silos Source of Wheat

- N/A

### Needed Support for Silos

- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

### Silos Capacity

- N/A MT
## Mapping of Wheat-to-Bread Processing Facilities

**Idleb  November 2021**

### BAKERIES 3

#### Bakery Status
- **Non-Operational**: 0 (0%)
- **Operational**: 3 (100%)

#### Reasons for Non-Operation
- N/A

#### Ownership
- Public: 0 (0%)
- Private: 3 (100%)
- Mix: 0 (0%)

#### Functionalities
- Full: 3 (100%)
- Partial: 0 (0%)

#### Availability
- Always Available: Bread: 100%, Local Flour: 67%, Imported Flour: 67%
- Fairly Available: Yeast: 67%, Fuel: 67%
- Not Available: Bread: 0%, Local Flour: 0%, Imported Flour: 0%

### MILLS N/A

#### Mills Status
- Non-Operational: N/A (0%)
- Operational: N/A

#### Reasons for Non-Operation
- N/A

#### Functionality
- Full: N/A (0%)
- Partial: N/A (0%)

#### Source of Wheat
- N/A

### MILLS SOURCE OF WHEAT N/A

#### Milling Capacity
- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

#### Production Functionality: N/A%

### SILOS N/A

#### Silos Status
- Non-Operational: N/A
- Operational: N/A (0%)

#### Functionality
- Full: N/A (0%)
- Partial: N/A (0%)
- Mix: N/A (0%)

#### Ownership
- Public: N/A (0%)
- Private: N/A (0%)

#### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

#### Silos Capacity
- Silos Maximum Storage Capacity: N/A MT

### BREAD PRODUCTION

#### Daily Production (MT)
- Subsidized Bread: 3
- Unsubsidized Bread: 10
- Tourist Bread: 1
- Free Bread (NGO): 0
- Others: 0

#### Average Subsidized Bread Package Weight: 1,000g

#### Average Unsubsidized Bread Package Weight: 450g

### QUALITY CONTROL (LAB TESTING) 3

#### Price (TL) /KG
- Daily Production: 14 MT
- Full Daily Capacity: 24 MT

#### Subsidized Bread Availability to PIN: 14 MT

#### Day Bread Needs of PIN Population: 19 MT

#### Day Bread Needs of Total Population: 24 MT

### SOURCES OF FLOUR

#### Importers
- Trader: 100%
- Mill: 0%
- LC: 0%
- NGO: 0%
- AFAD: 0%

#### Source of Flour
- N/A

#### Imported Flour
- 450-460 $/MT
- Local Flour: 400-420 $/MT

#### Estimated Cost of Machines and Rehabilitation: $ N/A

### MARKET ACTORS SUPPLIED BY MILLS

#### Bakeries Supplied
- N/A

#### Traders Supplied
- N/A

### SOURCES OF WHEAT

#### SILOS SOURCE OF WHEAT N/A

#### Mill
- 0%

#### LC
- 0%

#### NGO
- 0%

#### AFAD
- 0%

#### N/A
- 0%

### Availability
- Bread: 100%
- Local Flour: 67%
- Imported Flour: 67%
- Yeast: 67%
- Fuel: 67%

### Rehabilition
- Operational Support
- Flou: 50%
- Yeast: 50%

### Support Status
- Never Received Support: 2 (67%)
- Used to Receive Support: 0 (0%)
- Currently Receive Support: 1 (33%)

### CURRENCY USED
- USD: 0%
- TL: 100%
- SYP: 0%

### QUALITY CONTROL
- (LAB TESTING) 3

### MILLING CAPACITY
- N/A MT

### SILOS SOURCE OF WHEAT N/A

### SILESO'S SOURCE OF WHEAT
- N/A

### BUILDING REHABILITATION
- N/A

### MACHINE REHABILITATION
- N/A

### ESTIMATED COST OF MACHINES AND REHABILITATION
- $ N/A

### SILESO'S MAXIMUM STORAGE CAPACITY
- N/A MT
Mapping of Wheat-to-Bread Processing Facilities
Aleppo  November 2021

### BAKERIES

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 0</td>
<td>Full 0 (%)</td>
<td>Public 1 (9%)</td>
</tr>
<tr>
<td>Operational 11</td>
<td>Partial 11 (100%)</td>
<td>Private 10 (89%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reasons for Non-Operation</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bakery Management</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakery Owner 7 (64%)</td>
<td>Always Available</td>
</tr>
<tr>
<td>Private Investor 0 (0%)</td>
<td>Always Available</td>
</tr>
<tr>
<td>LC 0 (0%)</td>
<td>Always Available</td>
</tr>
<tr>
<td>Employee 4 (36%)</td>
<td>Always Available</td>
</tr>
<tr>
<td>Other 0 (0%)</td>
<td>Always Available</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bread Availability</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td></td>
</tr>
<tr>
<td>0%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Flour Availability</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Flour Always Available 100%</td>
<td></td>
</tr>
<tr>
<td>0%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Imported Flour</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td></td>
</tr>
<tr>
<td>0%</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fuel Availability</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Always Available 100%</td>
<td></td>
</tr>
<tr>
<td>0%</td>
<td></td>
</tr>
</tbody>
</table>

### MILLS

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 0</td>
<td>Full 0 (%)</td>
</tr>
<tr>
<td>Operational 1</td>
<td>Partial 1 (100%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Reasons for Limited Functionality</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Wheat Shortage</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ownership</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Public 1 (100%)</td>
<td></td>
</tr>
<tr>
<td>Private 0 (0%)</td>
<td></td>
</tr>
</tbody>
</table>

### MILLS SOURCE OF WHEAT

<table>
<thead>
<tr>
<th>Farmers, Traders, NGOs</th>
<th></th>
</tr>
</thead>
</table>

### SILOS

<table>
<thead>
<tr>
<th>Silos Status</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational N/A</td>
<td></td>
</tr>
<tr>
<td>Operational N/A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Functionality</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Full N/A (0%)</td>
<td></td>
</tr>
<tr>
<td>Partial N/A (0%)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ownership</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Public N/A (0%)</td>
<td></td>
</tr>
<tr>
<td>Private N/A (0%)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Market Actors Supplied by Mills</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakeries Supplied 24</td>
<td></td>
</tr>
<tr>
<td>Traders Supplied 1</td>
<td></td>
</tr>
</tbody>
</table>

### QUALITY CONTROL (LAB TESTING)

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Price (TL) /KG</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Daily Production</td>
<td></td>
</tr>
<tr>
<td>Subsidized Bread</td>
<td></td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td></td>
</tr>
<tr>
<td>Tourist Bread</td>
<td></td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
</tbody>
</table>

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Imported Flour</th>
<th>Local Flour</th>
</tr>
</thead>
<tbody>
<tr>
<td>390-420 S/MT</td>
<td>240-240 S/MT</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Source of Support</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>NGO</td>
<td></td>
</tr>
<tr>
<td>LC</td>
<td></td>
</tr>
<tr>
<td>AFAD</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Support</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehabilitation 0%</td>
<td></td>
</tr>
<tr>
<td>Operational Support</td>
<td></td>
</tr>
<tr>
<td>Support</td>
<td></td>
</tr>
<tr>
<td>Flour 100%</td>
<td></td>
</tr>
<tr>
<td>Yeast 0%</td>
<td></td>
</tr>
</tbody>
</table>

### Silos Source of Wheat

| N/A                    |               |

| Estimated Cost of Machines and Rehabilitation | N/A |

| Silos Capacity | N/A MT |

### Building Rehabilitation

| N/A |

| Machine Rehabilitation | N/A |

| Estimated Cost of Machines and Rehabilitation | N/A |

| Silos Maximum Storage Capacity | N/A MT |

| N/A |

---

**Note:** The table above provides a detailed overview of the Wheat-to-Bread Processing Facilities in Aleppo, detailing the status of bakeries, mills, and silos, along with various supporting information such as the type of flour, machinery rehabilitation, and the estimated cost of machinery and rehabilitation. The data includes the percentage of operational facilities and the reasons for non-operation, as well as the functionality of the facilities. The table also highlights the current capacity and production functionality of the mills, the number of bakeries and traders supplied, and the average package weight of bread. Additionally, it provides insights into the source of wheat for mills and silos, including the percentage of support received and the reasons for non-operation. The mapping of wheat-to-bread processing facilities is also illustrated, with specific data for a sub-district in Aleppo for November 2021.
### BAKERIES 9

#### Bakery Status
- **Non-Operational**: 1 (12%)
- **Operational**: 8 (88%)

#### Reasons for Non-Operation
- Competition: 9 (33%)
- Other: 0 (0%)

#### Ownership
- Public: 6 (67%)
- Private: 3 (33%)
- Mix: 0 (0%)

#### Functionality
- **Full**: 3 (38%)
- **Partial**: 5 (62%)

#### Support Status
- Never Received Support: 1 (12%)
- Used to Receive Support: 0 (0%)
- Currently Receive Support: 7 (88%)

#### Source and Price of Flour
- Imported Flour
  - Trader: 62% (83% TL/MT)
  - Mill: 0% (420-450 TL/MT)
  - LC: 0% (N/A)
  - NGO: 38% (N/A)
  - AFAD: 0% (N/A)

- Local Flour
  - Trader: 25% (400-425 TL/MT)
  - Mill: 0% (28% SYP/MT)
  - LC: 0% (N/A)
  - NGO: 75% (N/A)
  - AFAD: 0% (N/A)

### MILLS N/A

#### Mills Status
- **Non-Operational**: N/A (0%)
- **Operational**: N/A (100%)

#### Reasons for Limited Functionality
- N/A

#### Ownership
- Public: N/A (0%)
- Private: N/A (0%)
- Mix: N/A (0%)

### SILOS N/A

#### Silos Status
- **Non-Operational**: N/A (0%)
- **Operational**: N/A (100%)

#### Functionality
- **Full**: N/A (0%)
- **Partial**: N/A (0%)
- Private: N/A (0%)

#### Silos Source of Wheat
- N/A

#### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

#### Silos Source of Wheat
- N/A

#### Silos Capacity
- N/A
# Mapping of Wheat-to-Bread Processing Facilities

## Aleppo November 2021

### BAKERIES 5

#### Bakery Status

- **Non-Operational**: 0
- **Operational**: 5

#### Reasons for Non-Operation

- **N/A**

#### Ownership

- **Public**: 0
- **Private**: 5
- **Mix**: 0

#### Functionality

- **Full**: 5 (100%)
- **Partial**: 0 (0%)

### Bread Production

#### Daily Production (MT)

- **Subsidized Bread**: 0
- **Unsubsidized Bread**: 0
- **Tourist Bread**: 0
- **Free Bread (NGO)**: 0
- **Others**: 0

#### Price (TL) /KG

- **Daily Production**: 31 MT
- **Full Daily Capacity**: 41 MT

#### Daily Bread Needs of Total Population

- **9 MT**

#### Daily Bread Needs of PIN Population

- **6 MT**

#### Average Subsidized Bread Package Weight

- **1,000g**

#### Average Unsubsidized Bread Package Weight

- **N/A**

### Support Status

#### Never Received Support

- **Bread**: 5 (100%)
- **Use to Receive Support**: 0 (0%)
- **Currently Receive Support**: 0 (0%)

#### Types of Support

- **Rehabilitation**: 0%
- **Operational Support**: 0%
- **Flour**: 0%
- **Yeast**: 0%

#### Source of Support

- **NGO**: 0%
- **LC**: 0%
- **AFAD**: 0%

### Mills

#### Mills Status

- **N/A**

#### Functionalities

- **Full**: N/A (0%)
- **Partial**: N/A (0%)

#### Reasons for Limited Functionality

- **N/A**

#### Ownership

- **Public**: N/A (0%)
- **Private**: N/A (0%)
- **Mix**: N/A (0%)

### Mills Source of Wheat

- **N/A**

### Silos

#### Silos Status

- **N/A**

#### Functionalities

- **Full**: N/A (0%)
- **Partial**: N/A (0%)

#### Ownership

- **Public**: N/A (0%)
- **Private**: N/A (0%)

#### Needed Support for Silos

- **Building Rehabilitation**: N/A
- **Machine Rehabilitation**: N/A

#### Estimated Cost of Machines and Rehabilitation

- **$ N/A**

### Silos Capacity

- **Silos Maximum Storage Capacity**: N/A MT
# Mapping of Wheat-to-Bread Processing Facilities

## Aleppo

### November 2021

#### District: Kza

#### Sub-District: Mare

### Bakeries

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Operational</th>
<th>Non-Operational</th>
<th>Reasons for Non-Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full</td>
<td>0 (0%)</td>
<td>80%</td>
<td>High Operational Cost</td>
</tr>
<tr>
<td>Partial</td>
<td>4 (100%)</td>
<td></td>
<td>Competition</td>
</tr>
<tr>
<td>Mix</td>
<td>0 (0%)</td>
<td></td>
<td>No Access to Support</td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Bread Type</th>
<th>Daily Production (MT)</th>
<th>Price (TL) /KG</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>19</td>
<td>1-2</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>1</td>
<td>3-3</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
<td>N/A</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### Average Weight

- Average Subsidized Bread Package Weight: 625g
- Average Unsubsidized Bread Package Weight: 600g

### Bakeries Management

<table>
<thead>
<tr>
<th>Availability</th>
<th>Bakery Owner</th>
<th>Private Investor</th>
<th>LC</th>
<th>Employee</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Always</td>
<td>2 (50%)</td>
<td>1 (25%)</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Fairly</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Not Available</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>Flour</th>
<th>Yeast</th>
<th>Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>NGO</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC</td>
<td>0</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AFAD</td>
<td>0</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Source Type</th>
<th>Rehabilitation</th>
<th>Operational Support</th>
<th>Current</th>
<th>Used To Receive Support</th>
<th>Currently Receive Support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Support Status</td>
<td>0%</td>
<td>0%</td>
<td>4 (100%)</td>
<td>0 (0%)</td>
<td>4 (100%)</td>
</tr>
</tbody>
</table>

### Mills

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functional</th>
<th>Limited Functionality</th>
<th>Reasons for Limited Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full</td>
<td>0 (0%)</td>
<td>Wheat Shortage</td>
<td>N/A</td>
</tr>
<tr>
<td>Partial</td>
<td>1 (100%)</td>
<td></td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ownership</th>
<th>Public</th>
<th>Private</th>
<th>Mix</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Silos

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Functional</th>
<th>Ownership</th>
<th>Needed Support for Silos</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full</td>
<td>100%</td>
<td>Public</td>
<td>Building Rehabilitation</td>
</tr>
<tr>
<td>Partial</td>
<td>0%</td>
<td>Private</td>
<td>Machine Rehabilitation</td>
</tr>
</tbody>
</table>

### Estimated Cost

- Estimated Cost of Machines and Rehabilitation: $5,000

### Silos Capacity

- Silos Maximum Storage Capacity: 12,000 MT
## Mapping of Wheat-to-Bread Processing Facilities

### Idlib  November 2021

**District:** Ariha  **Sub-District:** Mhambal

### BAKERIES - 5

#### Bakery Status
- **Non-Operational:** 2 (60%)
- **Operational:** 3 (40%)

#### Reasons for Non-Operation
- N/A

#### Functionality
- **Full:** 1 (33%)
- **Partial:** 2 (67%)

#### Ownership
- **Public:** 0 (0%)
- **Private:** 3 (100%)
- **Mixed:** 0 (0%)

### Mills - 1

#### Mills Status
- **Non-Operational:** 1 (100%)
- **Operational:** 0

#### Functionality
- **Full:** 0 (0%)
- **Partial:** 0 (0%)

#### Reasons for Limited Functionality
- N/A

#### Ownership
- **Public:** 0 (0%)
- **Private:** 0 (0%)
- **Mixed:** 0 (0%)

### Mills Source of Wheat
- N/A

### Mills Production Functionality
- N/A

### Market Actors Supplied by Mills
- **Bakeries Supplied:** 0
- **Traders Supplied:** 0

### Mills Source of Wheat
- N/A

### Silos - N/A

#### Silos Status
- N/A

#### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $0

#### Silos Capacity
- Silos Maximum Storage Capacity: N/A MT

### Bread Production

#### Daily Production (MT)
- **Subsidized Bread:** 5 MT
- **Unsubsidized Bread:** 6 MT
- **Tourist Bread:** 0
- **Free Bread (NGO):** 0
- **Others:** 0

#### Average Subsidized Bread Package Weight
- 1,000g

#### Average Unsubsidized Bread Package Weight
- 475g

### Support Status
- **Never Received Support:** 2 (67%)
- **Used to Receive Support:** 0 (0%)
- **Currently Receive Support:** 1 (33%)

### Source and Price of Flour

#### Local Flour
- 89% (N/A MT)
- 11% (N/A MT)

#### Import Flour
- 83% (420-450 $/MT)
- 0% (380-440 $/MT)

### Quality Control (Lab Testing)
- 3

### Currency Used
- USD: 0%
- TL: 100%
- SYP: 0%

### Building Rehabilitation, Machine Rehabilitation
- N/A

### Estimated Cost of Machines and Rehabilitation
- $0

### Silos Maximum Storage Capacity
- N/A MT

---

**TOTAL POPULATION PIN**

- 43,068
- 10,165

**BAKERY MANAGEMENT**

- **Bakery Owner:** 3 (100%)
- **Private Investor:** 0 (0%)
- **LC:** 0 (0%)
- **Employee:** 0 (0%)
- **Other:** 0 (0%)

**BAKERY AVAILABILITY**

- **Bread:**
  - Always Available: 0%
  - Fairly Available: 0%
  - Not Available: 100%
- **Local Flour:**
  - Always Available: 33%
  - Fairly Available: 67%
  - Not Available: 0%
- **Imported Flour:**
  - Always Available: 0%
  - Fairly Available: 0%
  - Not Available: 100%

---

**BAKERY FUNCTIONALITY**

- **Full:** 1 (33%)
- **Partial:** 2 (67%)

---

**BAKERY OWNERSHIP**

- **Public:** 0 (0%)
- **Private:** 3 (100%)
- **Mixed:** 0 (0%)

---

**BAKERY MANAGEMENT**

- **Bakery Owner:** 3 (100%)
- **Private Investor:** 0 (0%)
- **LC:** 0 (0%)
- **Employee:** 0 (0%)
- **Other:** 0 (0%)

**BAKERY AVAILABILITY**

- **Bread:**
  - Always Available: 0%
  - Fairly Available: 0%
  - Not Available: 100%
- **Local Flour:**
  - Always Available: 33%
  - Fairly Available: 67%
  - Not Available: 0%
- **Imported Flour:**
  - Always Available: 0%
  - Fairly Available: 0%
  - Not Available: 100%

**BAKERY FUNCTIONALITY**

- **Full:** 1 (33%)
- **Partial:** 2 (67%)

**BAKERY OWNERSHIP**

- **Public:** 0 (0%)
- **Private:** 3 (100%)
- **Mixed:** 0 (0%)
## Mapping of Wheat-to-Bread Processing Facilities

**District:** Harim  
**Sub-District:** Qurqeena  
**Date:** November 2021

### Bakeries

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Operational</th>
<th>Non-Operational</th>
</tr>
</thead>
<tbody>
<tr>
<td>High Operational Cost</td>
<td>N/A</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>Competition</td>
<td>N/A</td>
<td>0 (0%)</td>
</tr>
<tr>
<td>No Access to Support</td>
<td>N/A</td>
<td>0 (0%)</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>6</strong></td>
<td><strong>3</strong></td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Product</th>
<th>Price (TL) /KG</th>
<th>Daily Production (MT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>3-3</td>
<td>5</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>6-6</td>
<td>4</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>N/A</td>
<td>0</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>N/A</td>
<td>2</td>
</tr>
<tr>
<td>Others</td>
<td>N/A</td>
<td>0</td>
</tr>
</tbody>
</table>

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Source</th>
<th>Trader</th>
<th>Mill</th>
<th>LC</th>
<th>NGO</th>
<th>AFAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Local Flour</td>
<td>50%</td>
<td>0%</td>
<td>0%</td>
<td>50%</td>
<td>0%</td>
</tr>
<tr>
<td>Imported Flour</td>
<td>89%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Quality Control

<table>
<thead>
<tr>
<th>Control Type</th>
<th>USD</th>
<th>TL</th>
<th>SYP</th>
</tr>
</thead>
<tbody>
<tr>
<td>CURRENCY</td>
<td>0%</td>
<td>100%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Wheat-to-Bread Processing Facilities

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mills Source</td>
<td>33%</td>
</tr>
<tr>
<td>Milling Capacity</td>
<td>N/A MT</td>
</tr>
<tr>
<td>Silos Source</td>
<td>N/A</td>
</tr>
<tr>
<td>Silos Capacity</td>
<td>N/A MT</td>
</tr>
</tbody>
</table>

### Support Status

<table>
<thead>
<tr>
<th>Support</th>
<th>NGO</th>
<th>LC</th>
<th>AFAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehab</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Oper</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Local Flour

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC</td>
<td>0%</td>
</tr>
<tr>
<td>NGO</td>
<td>0%</td>
</tr>
<tr>
<td>AFAD</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Market Actors Supplied by Mills

<table>
<thead>
<tr>
<th>Actors Supplied by</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakeries</td>
<td></td>
</tr>
<tr>
<td>Traders</td>
<td></td>
</tr>
</tbody>
</table>

### Silos Source

<table>
<thead>
<tr>
<th>Source</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mills Source</td>
<td>33%</td>
</tr>
<tr>
<td>Milling Capacity</td>
<td>N/A MT</td>
</tr>
<tr>
<td>Silos Source</td>
<td>N/A</td>
</tr>
<tr>
<td>Silos Capacity</td>
<td>N/A MT</td>
</tr>
</tbody>
</table>

### Silos Status

<table>
<thead>
<tr>
<th>Status</th>
<th>N/A</th>
</tr>
</thead>
</table>

---

**Legend:**
- **TL:** Turkish Lira
- **SYP:** Syrian Pound
- **LC:** Local Currency
- **AfD:** Aid
- **N/A:** Not Available

---

**Notes:**
- **Non-Operational:** N/A
- **Operational:** N/A
- **Functionality:** N/A
- **Reasons for Non-Operation:** N/A
- **Ownership:** N/A

---

**Additional Information:**
- **Wholesale Flour:** N/A
- **Retail Flour:** N/A
- **Bakery Management:** N/A
- **Imported Flour:** N/A
- **Rehabilitation:** N/A
- **Fuel:** N/A
- **Loyalty System:** N/A
- **Gross Margin:** N/A
- **Statistical Analysis:** N/A

---

**Contact Information:**
- **Harim Office:** N/A
- **Qurqeena Office:** N/A

---

**Disclaimer:**
- The information provided is based on the data available at the time of the survey.
- The accuracy of the data is subject to the limitations of the data collection methods and sources.
- Any discrepancies or omissions are beyond the control of the authors or providers of the information.
Mapping of Wheat-to-Bread Processing Facilities
Aleppo November 2021

BAKERIES 5

Bakery Status
- Non-Operational 1
- Operational 4

Functionality
- Full 3 (75%)
- Partial 1 (25%)

Reasons for Non-Operation
- High Operational Cost
- Machines Need Rehabilitation

Ownership
- Public 0 (0%)
- Private 5 (100%)
- Mix 0 (0%)

Bread Production
- Daily Production (MT)
  - Subsidized Bread 0
  - Unsubsidized Bread 9
  - Tourist Bread 0
  - Free Bread (NGO) 0
  - Others 0

Price (TL) /KG
- Daily Production 9 MT
  - Full Daily Capacity 18 MT

Support Status
- Never Received Support 3 (75%)
- Used to Receive Support 1 (25%)
- Currently Receive Support 0 (0%)

Source and Price of Flour
- Imported Flour 422-425 $/MT
  - Local Flour 400-410 "$/MT

MILLS N/A

Mills Status
- Non-Operational N/A
- Operational N/A

Functionality
- Full N/A (0%)
- Partial N/A (0%)

Reasons for Limited Functionality
- N/A

Ownership
- Public N/A (0%)
- Private N/A (0%)
- Mix N/A (0%)

Mills Source of Wheat N/A

Milling Capacity
- Maximum Capacity N/A MT
- Current Capacity N/A MT

Production Functionality N/A%

Market Actors Supplied by Mills
- Bakeries Supplied N/A
- Traders Supplied N/A

SILOS N/A

Silos Status
- Non-Operational N/A
- Operational N/A

Functionality
- Full N/A (0%)
- Partial N/A (0%)

Ownership
- Public N/A (0%)
- Private N/A (0%)

Silos Source of Wheat N/A

Silos Capacity
- Silos Maximum Storage Capacity N/A MT

Building Rehabilitation N/A
Machine Rehabilitation N/A
Estimated Cost of Machines and Rehabilitation $ N/A

N/A
## Mapping of Wheat-to-Bread Processing Facilities

**Idleb**  
**November 2021**

### Bakeries

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Reasons for Non-Operation</th>
<th>Bakery Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Full 5 (83%)</td>
<td>Public 0 (0%)</td>
<td>N/A</td>
<td>Bakery Owner 6 (100%)</td>
</tr>
<tr>
<td></td>
<td>Partial 1 (17%)</td>
<td>Private 6 (100%)</td>
<td>N/A</td>
<td>Private Investor 0 (0%)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Mix 0 (0%)</td>
<td>LC 0 (0%)</td>
<td>LC 0 (0%)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Employee 0 (0%)</td>
<td>Employee 0 (0%)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Other 0 (0%)</td>
<td>Other 0 (0%)</td>
</tr>
</tbody>
</table>

### Mills

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
<th>Reasons for Limited Functionality</th>
<th>Ownership</th>
<th>Reasons for Non-Operation</th>
<th>Wheat Shortage</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

### Silos

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Reasons for Non-Operation</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Support Status

<table>
<thead>
<tr>
<th>Type of Support</th>
<th>Source of Support</th>
<th>Daily Production</th>
<th>Full Daily Capacity</th>
<th>Current Productivity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Never Received</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Supported</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Daily Production (MT)</th>
<th>Subsidized Bread</th>
<th>Unsubsidized Bread</th>
<th>Tourist Bread</th>
<th>Free Bread (NGO)</th>
<th>Others</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 MT</td>
<td>0</td>
<td>39</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
</tbody>
</table>

### Average Subsidized Bread Package Weight

- N/A

### Average Unsubsidized Bread Package Weight

- 450g

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>Imported Flour</th>
<th>Local Flour</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trader</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Mill</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>LC</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>NGO</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>AFAD</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### CURRENCY USED

- USD 0%
- TL 100%
- SYP 0%

### Quality Control (Lab Testing)

- N/A

### Milling Capacity

<table>
<thead>
<tr>
<th>Maximum Capacity</th>
<th>Current Capacity</th>
<th>Production Functionality</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 MT</td>
<td>0 MT</td>
<td>N/A %</td>
</tr>
</tbody>
</table>

### Market Actors Supplied by Mills

<table>
<thead>
<tr>
<th>Bakeries Supplied</th>
<th>Traders Supplied</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### Availability

<table>
<thead>
<tr>
<th>Bread</th>
<th>Local Flour</th>
<th>Imported Flour</th>
<th>Yeast</th>
<th>Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>100%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>63%</td>
</tr>
<tr>
<td>0%</td>
<td>67%</td>
<td>0%</td>
<td>63%</td>
<td>17%</td>
</tr>
<tr>
<td>0%</td>
<td>0%</td>
<td>33%</td>
<td>17%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Market Actors

<table>
<thead>
<tr>
<th>Availability</th>
<th>Always Available</th>
<th>Fairly Available</th>
<th>Not Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bread</td>
<td>100%</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Local Flour</td>
<td>0%</td>
<td>67%</td>
<td>33%</td>
</tr>
<tr>
<td>Imported Flour</td>
<td>0%</td>
<td>33%</td>
<td>67%</td>
</tr>
<tr>
<td>Yeast</td>
<td>63%</td>
<td>17%</td>
<td>0%</td>
</tr>
<tr>
<td>Fuel</td>
<td>17%</td>
<td>63%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Mapping of Wheat-to-Bread Processing Facilities

| SUB-DISTRICT: Salqin |
|----------------------|-------------------|
| Mills Source of Wheat| N/A               |
| Silos Source of Wheat| N/A               |
| Silos Capacity       | N/A MT            |

### Reasons for Non-Operation

- Building Rehabilitation N/A
- Machine Rehabilitation N/A
- Estimated Cost of Machines and Rehabilitation $ N/A

### Silos Status

<table>
<thead>
<tr>
<th>Functionality</th>
<th>Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Public</td>
</tr>
</tbody>
</table>

### Required Support for Silos

- Silos Maximum Storage Capacity N/A MT
### Mapping of Wheat-to-Bread Processing Facilities

#### Idleb

#### November 2021

#### BAKERIES

**BAKERY 3**

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functional Capacity</th>
<th>Ownership</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 1</td>
<td>67%</td>
<td>Public</td>
</tr>
<tr>
<td>Operational 2</td>
<td>0%</td>
<td>Private</td>
</tr>
</tbody>
</table>

**Reasons for Non-Operation**
- High Operational Cost
- No Financial Liquidity
- N/A

**Availability of Resources**
- Bread: Always Available, Partially Available
- Local Flour: Always Available, Partially Available
- Imported Flour: Always Available
- Yeast: Always Available
- Fuel: Partially Available

#### Bread Production

**Daily Production (MT)**
- Subsidized Bread: 0
- Unsubsidized Bread: 7

**Price (TL)/KG**
- Subsidized Bread: N/A
- Unsubsidized Bread: 6.6

#### Support Status

- Never Received Support: 2 (100%)
- Used to Receive Support: 0 (0%)
- Currently Receive Support: 0 (0%)

#### Source and Price of Flour

- Import Flour:
  - 440-440 $/MT
- Local Flour:
  - 420-420 $/MT

#### MILLS

**MILLS N/A**

**Mills Status**
- N/A

**Functionality**
- N/A (N/A)

**Reasons for Limited Functionality**
- N/A

**Ownership**
- N/A

**MILLS SOURCE OF WHEAT N/A**

#### SILOS

**SILOS N/A**

**Silos Status**
- N/A

**Functionality**
- N/A (N/A)

**Ownership**
- N/A (N/A)

**Estimated Cost of Machines and Rehabilitation**
- $ N/A

**SILOS SOURCE OF WHEAT N/A**

#### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

#### Silos Capacity
- N/A MT

---

**NOTES**

- Bakeries Supplied: N/A
- Traders Supplied: N/A

---

**District:** Idleb

**Sub-District:** Sarmin

**TOTAL POPULATION:** 15,665

**PIN:** 5,999

---

**Reasons for Non-Operation**
- High Operational Cost
- No Financial Liquidity
- N/A

**Ownership**
- N/A

---

**Market Actors Supplied by Mills**

- Bakeries Supplied: N/A
- Traders Supplied: N/A

---

**Reasons for Non-Operation**
- N/A

---

**Milling Capacity**

- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

**Market Actors Supplied by Mills**

- Bakeries Supplied: N/A
- Traders Supplied: N/A

---

**Silos Status**

- N/A

**Functionality**
- N/A (N/A)

**Ownership**
- N/A (N/A)

**Estimated Cost of Machines and Rehabilitation**
- $ N/A

**Silos Capacity**
- N/A MT
Mapping of Wheat-to-Bread Processing Facilities
Aleppo  November 2021

BAKERIES 7

Bakery Status
- Non-Operational: 3 (75%)
- Operational: 4

Functionality
- Full: 57% (100%)
- Partial: 0% (0%)

Reasons for Non-Operation
- Displacement: N/A
- High Operational Cost: N/A
- N/A

Ownership
- Public: 1 (14%)
- Private: 6 (86%)
- Mix: 0 (0%)

Bread Production
- Daily Production (MT)
  - Subsidized Bread: 16
  - Unsubsidized Bread: 0
  - Tourist Bread: 0
  - Free Bread (NGO): 0
  - Others: 0

Average Subsidized Bread Package Weight: 950g
Average Unsubsidized Bread Package Weight: N/A

MILLS N/A

Mills Status
- Non-Operational: N/A
- Operational: N/A

Functionality
- Full: N/A
- Partial: N/A

Reasons for Limited Functionality
- N/A

Ownership
- Public: N/A
- Private: N/A
- Mix: N/A

Milling Capacity
- Maximum Capacity: N/A MT
- Current Capacity: N/A MT

Market Actors Supplied by Mills
- Bakers Supplied: N/A
- Traders Supplied: N/A

SILOS N/A

Silos Status
- Non-Operational: N/A
- Operational: N/A

Functionality
- Full: N/A
- Partial: N/A
- Mix: N/A

Ownership
- Public: N/A
- Private: N/A
- Mix: N/A

Market Actors Supplied by Silos
- Bakers Supplied: N/A
- Traders Supplied: N/A

SiLOS SOURCE OF WHEAT N/A

MILLS SOURCE OF WHEAT N/A

Building Rehabilitation: N/A
Machine Rehabilitation: N/A
Estimated Cost of Machines and Rehabilitation: $ N/A

SiLOS N/A

Silos Capacity
- Maximum Storage Capacity: N/A MT

Imported Flour
- 410/440 $/MT
- 390-410 $/MT

Local Flour
- 92% 8%

Source and Price of Flour
- Trader: 75%
- Mill: 0%
- LC: 0%
- NGO: 25%
- AFAD: 0%

Support Status
- Never Received Support: 0 (0%)
- Used to Receive Support: 0 (0%)
- Currently Receive Support: 4 (100%)

Rehabilitation
- Operational Support: 0%
- Flours: 57%
- Yeast: 43%

Source of Support
- NGO: 0
- LC: 0
- AFAD: 0

Daily Production
- Current Daily Production: 16 MT
- Full Daily Capacity: 31 MT

Daily Bread Needs
- Daily Bread Needs of Total Population: 17 MT
- Daily Bread Needs of PIN Population: 10 MT

Availability
- Bread: 100% 0% 0%
- Yeast: 100% 0% 0%
- Fuel: 100% 0% 0%

Maps and Diagrams
- District: Afrin
  - Sub-District: Sharan
- Mills Source of Wheat
- SiLOS Source of Wheat
- Wheat-to-Bread Processing Facilities
- Supply Chain Analysis
- Market Actors
- Functional Status
- Support Status
- Availability
- Mapping of Wheat-to-Bread Processing Facilities

Note: All percentages and data are subject to error and should be verified with local sources.
## Mapping of Wheat-to-Bread Processing Facilities

**Aleppo**  
**November 2021**

### BAKERIES

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Availability</th>
<th>Functionality</th>
<th>Ownership</th>
<th>Support Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 3</td>
<td>25%</td>
<td>Non-Operational 1</td>
<td>Operational 1</td>
<td>Full 1(100%)</td>
</tr>
<tr>
<td>Reasons for Non-Operation</td>
<td>Machines Need Rehabilitation</td>
<td>No Financial Liquidity</td>
<td>No Access to Support</td>
<td></td>
</tr>
</tbody>
</table>

### Bread Production

<table>
<thead>
<tr>
<th>Daily Production (MT)</th>
<th>Price (TL) /KG</th>
<th>Daily Bread Needs of Total Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>3</td>
<td>6 MT</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>5</td>
<td>12 MT</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>

### MILLS

<table>
<thead>
<tr>
<th>Commons Status</th>
<th>Milling Capacity</th>
<th>Mills Source of Wheat</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A MT</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### SILOS

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Needed Support for Silos</th>
<th>Silos Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>Building Rehabilitation N/A</td>
<td>Silos Maximum Storage Capacity N/A MT</td>
</tr>
</tbody>
</table>

### Market Actors Supplied by Mills

<table>
<thead>
<tr>
<th>Bakeries Supplied</th>
<th>Traders Supplied</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

---

### Source and Price of Flour

<table>
<thead>
<tr>
<th>Importer</th>
<th>Local Flour</th>
<th>Subsidized Bread Availability to PIN</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trader</td>
<td>100%</td>
<td>100%</td>
</tr>
<tr>
<td>Mill</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>LC</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>NGO</td>
<td>50%</td>
<td>0%</td>
</tr>
<tr>
<td>AFAD</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>
## Mapping of Wheat-to-Bread Processing Facilities

### Ar-Raqqa  November 2021

### BAKERIES 5

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Availability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational</td>
<td>3 (40%)</td>
</tr>
<tr>
<td>Operational</td>
<td>2 (60%)</td>
</tr>
</tbody>
</table>

### Reasons for Non-Operation
- Competition
- No Access to Support
- Machines Need Rehabilitation

### Ownership
- Public | 1 (20%)
- Private | 4 (80%)
- Mix | 0 (0%)

### Bread Production

<table>
<thead>
<tr>
<th>Reason for Limited Functionality</th>
<th>Repair</th>
<th>Operational Support</th>
<th>Flour</th>
<th>Yeast</th>
</tr>
</thead>
<tbody>
<tr>
<td>Full</td>
<td>0%</td>
<td>0%</td>
<td>100%</td>
<td>0%</td>
</tr>
<tr>
<td>Partial</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

### Price (TL) /KG
- Subsidized Bread: 3-3 TL
- Unsubsidized Bread: 0 TL
- Tourist Bread: 0 TL
- Free Bread (NGO): 0 TL
- Others: 0 TL

### Support Status
- Never Received Support | 0 (0%)
- Used to Receive Support | 0 (0%)
- Currently Receive Support | 2 (100%)

### Source and Price of Flour
- Local Flour: 380-450 S/MT
- Imported Flour: 360-360 S/MT

### MILLS 2

### MILLS SOURCE OF WHEAT
- Farmers, Traders

### Milling Capacity
- Maximum Capacity: 124 MT
- Current Capacity: 15 MT
- Production Functionality: 12%

### SILOS 1

### SILOS SOURCE OF WHEAT
- N/A

### Silos Status
- Non-Operational: 1 (100%)
- Operational: 0

### Needed Support for Silos
- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A
- Estimated Cost of Machines and Rehabilitation: $ N/A

### Silos Capacity
- Silos Maximum Storage Capacity: 0 MT
Mapping of Wheat-to-Bread Processing Facilities
Aleppo  November 2021

**BAKERSIES**

**BAKERY STATUS**
- Non-Operational 1
- Operational 10

**FUNCTIONALITY**
- Full 4 (40%)
- Partial 6 (60%)

**OwNERSHIP**
- Public 1 (9%)
- Private 9 (82%)
- Mix 1 (9%)

**Reasons for Non-Operation**
- Fire Accident

**Bread Production**
- Daily Production (MT)
  - Subsidized Bread 91+9+D
  - Unsubsidized Bread 91%
  - Tourist Bread 9%
  - Free Bread (NGO) 0
  - Others 0

**Price (TL) /KG**
- Full Daily Capacity 94 MT
- Daily Bread Needs of Total Population 26%

**Support Status**
- Never Received Support 0 (0%)
- Used to Receive Support 1 (100%)
- Currently Receive Support 10 (100%)

**Availability**
- Bread 90% 10%
- Local Flour 90% 0%
- Imported Flour 100% 0%
- Yeast 100% 0%
- Fuel 100% 0%

**Currency Used**
- USD 0% TL 100% SYP 0%

**QUALITY CONTROL (LAB TESTING)**
- N/A

**MILLS**

**MILLS SOURCE OF WHEAT** N/A

**Mills Status**
- Non-Operational N/A 0%
- Operational N/A

**Functionality**
- Full N/A (0%)
- Partial N/A (0%)

**Reasons for Limited Functionality**
- N/A

**Ownership**
- Public N/A (0%)
- Private N/A (0%)
- Mix N/A (0%)

**Market Actors Supplied by Mills**
- Bakers Supplied N/A
- Traders Supplied N/A

**SILOS**

**SILOS SOURCE OF WHEAT** N/A

**Silos Status**
- Non-Operational N/A
- Operational N/A

**Functionality**
- Full N/A (0%)
- Partial N/A (0%)

**Silos Capacity**
- N/A MT

**Needed Support for Silos**
- Building Rehabilitation N/A
- Machine Rehabilitation N/A
- Estimated Cost of Machines and Rehabilitation $ N/A

**SILOS SOURCE OF WHEAT**
- N/A

**Silos Source and Price of Flour**
- Imported Flour 400-410 $/MT
- Local Flour 240-400 $/MT

**SiLOS Capacity**
- N/A MT

**Bakery Management**
- Bakery Owner 7 (70%)
- Private Investor 3 (30%)
- LC 0 (0%)
- Employee 0 (0%)
- Other 0 (0%)

**Current Productivity** 26%

**Daily Bread Needs of PIN Population** 100%
### BAKERIES 1

<table>
<thead>
<tr>
<th>Bakery Status</th>
<th>Functionality</th>
<th>Availability</th>
<th>Reasons for Non-Operation</th>
<th>Ownership</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non-Operational 0</td>
<td>100% Full 0 (0%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>1 (100%)</td>
</tr>
<tr>
<td>Operational 1</td>
<td>Partial 1 (100%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>0 (0%)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Bread Management</th>
<th>Availability</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bakery Owner</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Private Investor</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>LC</td>
<td>1 (100%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Employee</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Other</td>
<td>0 (0%)</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### BREAD PRODUCTION

<table>
<thead>
<tr>
<th>Bread Production</th>
<th>Daily Production (MT)</th>
<th>Current Productivity</th>
<th>N/A</th>
<th>67%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subsidized Bread</td>
<td>0</td>
<td>N/A</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Unsubsidized Bread</td>
<td>4</td>
<td>6 MT</td>
<td>100%</td>
<td>0%</td>
</tr>
<tr>
<td>Tourist Bread</td>
<td>0</td>
<td>N/A</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Free Bread (NGO)</td>
<td>0</td>
<td>N/A</td>
<td>0%</td>
<td>0%</td>
</tr>
<tr>
<td>Others</td>
<td>0</td>
<td>N/A</td>
<td>0%</td>
<td>0%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Average Subsidized Bread Package Weight</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Average Unsubsidized Bread Package Weight</td>
<td>450g</td>
</tr>
</tbody>
</table>

### SUPPORT STATUS

<table>
<thead>
<tr>
<th>Support Status</th>
<th>Never Received Support</th>
<th>Used to Receive Support</th>
<th>Currently Receive Support</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A MT</td>
<td>1 (100%)</td>
<td>0 (0%)</td>
<td>0%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### SOURCE AND PRICE OF FLOUR

<table>
<thead>
<tr>
<th>Source of Support</th>
<th>NGO</th>
<th>LC</th>
<th>AFAD</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rehabilitation</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>N/A</td>
</tr>
<tr>
<td>Operational</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>N/A</td>
</tr>
<tr>
<td>Support</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>N/A</td>
</tr>
<tr>
<td>Flour</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>N/A</td>
</tr>
<tr>
<td>Yeast</td>
<td>0%</td>
<td>0%</td>
<td>0%</td>
<td>N/A</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Type of Support</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bread</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### MILLS N/A

<table>
<thead>
<tr>
<th>Mills Status</th>
<th>Functionality</th>
<th>Reasons for Limited Functionality</th>
<th>Ownership</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A MT</td>
<td>Full N/A (0%)</td>
<td>N/A (0%)</td>
<td>Public N/A(0%)</td>
<td>0%</td>
</tr>
</tbody>
</table>

### SILOS N/A

<table>
<thead>
<tr>
<th>Silos Status</th>
<th>Functionality</th>
<th>Ownership</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A MT</td>
<td>Full N/A (0%)</td>
<td>Public N/A(0%)</td>
<td>0%</td>
</tr>
</tbody>
</table>

## Mapping of Wheat-to-Bread Processing Facilities

### Idleb November 2021

- **District:** Idleb
- **Sub-District:** Tefnaz
- **Total Population PIN:** 23,334
- **Pin Population:** 15,642

<table>
<thead>
<tr>
<th>Market Actors Supplied by Mills</th>
<th>Bakeries Supplied</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traders Supplied</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>
# Mapping of Wheat-to-Bread Processing Facilities

**Ar-Raqqa  November 2021**

## BAKERIES

### Bakery Status

- **Non-Operational**: 6
- **Operational**: 1

### Functionality

- **Full**: 0 (0%)
- **Partial**: 0 (100%)

### Ownership

- **Public**: 0 (0%)
- **Private**: 7 (100%)
- **Mix**: 0 (0%)

### Reasons for Non-Operation

- No Access to Support
- Missing Machines
- Rehabilitation Needed
- No Financial Liquidity

## Mills

### Mills Status

- **Non-Operational**: N/A
- **Operational**: N/A

### Functionality

#### Milling Capacity

- **Maximum Capacity**: N/A MT
- **Current Capacity**: N/A MT

### Market Actors Supplied by Mills

- **Bakeries Supplied**: N/A
- **Traders Supplied**: N/A

## Silos

### Silos Status

- **Non-Operational**: 0
- **Operational**: 0

### Functionality

- **Full**: 0 (0%)
- **Partial**: 0 (N/A%)

### Needed Support for Silos

- Building Rehabilitation: N/A
- Machine Rehabilitation: N/A

### Silos Capacity

- **Maximum Storage Capacity**: 0 MT