

Ward Number 14

Nilkhantha Municipality

Dhading district

1. Demographics

1.1. Gender Breakdown

| Name | Population | % |
|--------|------------|-------|
| Female | 3699 | 48.9% |
| Male | 3866 | 51.1% |
| Total | 7565 | 100% |

1.2. Population by Age Group

| Name | Population | % |
|-------|------------|-------|
| 0-19 | 2839 | 37.5% |
| 20-39 | 2546 | 33.7% |
| 40-59 | 1413 | 18.7% |
| 60-79 | 639 | 8.4% |
| 80+ | 128 | 1.7% |
| Total | 7565 | 100% |

1.3. Population by highest level of education completed

| Name | Population | % |
|----------------------------|------------|-------|
| Primary | 1719 | 22.7% |
| Lower Secondary | 1651 | 21.8% |
| SLC or equivalent | 743 | 9.8% |
| Intermediate or equivalent | 599 | 7.9% |
| Bachelor or equivalent | 127 | 1.7% |
| Masters / Ph.D | 31 | 0.4% |

| Name | Population | % |
|---------------------------------------|------------|-------|
| No education | 1433 | 18.9% |
| Other / Non formal | 672 | 8.9% |
| Not eligible (less than 5 yrs of age) | 584 | 7.7% |
| Unknown (NA) | 6 | 0.1% |
| Total | 7565 | 100% |

1.4. Population by Presence in Household

| Name | Population | % |
|----------------------------|------------|-------|
| Mostly Present | 4866 | 64.3% |
| Not present, inside Nepal | 1942 | 25.7% |
| Not present, outside Nepal | 751 | 9.9% |
| Not known | 6 | 0.1% |
| Total | 7565 | 100% |

1.5. Population by type of social security benefit availed

| Name | Population | % |
|---------------------|------------|-------|
| Elder citizen | 314 | 4.2% |
| Single women | 153 | 2.0% |
| Disable/Handicapped | 3 | 0.0% |
| Extinct caste | 11 | 0.1% |
| Pension | 54 | 0.7% |
| Other | 1 | 0.0% |
| Not availed | 53 | 0.7% |
| Not applicable | 6985 | 92.3% |
| Total | 7574 | 100% |

2. Household Statistics

2.1. Gender breakdown of household heads

| Name | Households | % |
|--------|------------|-------|
| Female | 534 | 40.5% |
| Male | 784 | 59.5% |
| Total | 1318 | 100% |

2.2. Households by average monthly income

| Name | Households | % |
|------------------|------------|-------|
| 10,000 | 541 | 41.0% |
| 10,000 to 20,000 | 289 | 21.9% |
| 20,000 to 30,000 | 230 | 17.5% |
| 30,000 to 50,000 | 144 | 10.9% |
| 50,000 or more | 114 | 8.6% |
| Total | 1318 | 100% |

2.3. Households by ethnicity

| Name | Households | % |
|----------------|------------|-------|
| Tamang | 338 | 25.6% |
| Brahman - Hill | 316 | 24.0% |
| Gurung | 205 | 15.6% |
| Newar | 122 | 9.3% |
| Chhetree | 93 | 7.1% |
| Magar | 86 | 6.5% |
| Kami | 44 | 3.3% |
| Damai/Dholi | 26 | 2.0% |
| Others | 35 | 2.7% |
| Total | 1265 | 96% |

3. Household Resources

3.1. Change in source of water after the earthquake

3.1.1. Before Earthquake

| Name | Source of water | % |
|-----------|-----------------|--------|
| Open well | 8 | 0.61% |
| Pipeline | 1287 | 97.65% |
| River | 19 | 1.44% |
| Spring | 2 | 0.15% |
| Tubewell | 2 | 0.15% |
| Total | 1318 | 100% |

3.1.2. After Earthquake

| Name | Source of water | % |
|-----------|-----------------|--------|
| Open well | 8 | 0.61% |
| Pipeline | 1286 | 97.57% |
| River | 20 | 1.52% |
| Spring | 2 | 0.15% |
| Tubewell | 2 | 0.15% |
| Total | 1318 | 100% |

3.1.3. Change in source of water

| Before Earthquake | After Earthquake | Source of water | % |
|-------------------|------------------|-----------------|---------|
| Open well | Open well | 8 | 0.61% |
| Pipeline | Pipeline | 1286 | 97.57% |
| Pipeline | River | 1 | 0.08% |
| River | River | 19 | 1.44% |
| Spring | Spring | 2 | 0.15% |
| Tubewell | Tubewell | 2 | 0.15% |
| Total | | 1318 | 100.00% |

3.2. Change in source of cooking fuel after the earthquake

3.2.1. Before Earthquake

| Name | Source of cooking fuel | % |
|--------|------------------------|--------|
| LP Gas | 102 | 7.74% |
| Wood | 1216 | 92.26% |
| Total | 1318 | 100% |

3.2.2. After Earthquake

| Name | Source of cooking fuel | % |
|--------|------------------------|--------|
| LP Gas | 162 | 12.29% |
| Wood | 1156 | 87.71% |
| Total | 1318 | 100% |

3.2.3. Change in source of cooking fuel

| Before Earthquake | After Earthquake | Source of cooking fuel | % |
|-------------------|------------------|------------------------|---------|
| LP Gas | LP Gas | 99 | 7.51% |
| Wood | LP Gas | 63 | 4.78% |
| LP Gas | Wood | 3 | 0.23% |
| Wood | Wood | 1153 | 87.48% |
| Total | | 1318 | 100.00% |

3.3. Change in toilet type after the earthquake

3.3.1. Before Earthquake

| Name | Type of toilet | % |
|-----------------------------------|----------------|--------|
| Flush out lavatory to septic tank | 909 | 68.97% |
| Flush out lavatory to sewage line | 47 | 3.57% |
| No toilet | 66 | 5.01% |
| Simple | 296 | 22.46% |
| Total | 1318 | 100% |

3.3.2. After Earthquake

| Name | Type of toilet | % |
|-----------------------------------|----------------|--------|
| Flush out lavatory to septic tank | 407 | 30.88% |
| Flush out lavatory to sewage line | 74 | 5.61% |
| No toilet | 140 | 10.62% |
| Simple | 697 | 52.88% |
| Total | 1318 | 100% |

3.3.3. Change in toilet type

| Before Earthquake | After Earthquake | Type of toilet | % |
|-----------------------------------|-----------------------------------|----------------|--------|
| Flush out lavatory to septic tank | Flush out lavatory to septic tank | 393 | 29.82% |
| Flush out lavatory to sewage line | Flush out lavatory to septic tank | 3 | 0.23% |
| No toilet | Flush out lavatory to septic tank | 3 | 0.23% |
| Simple | Flush out lavatory to septic tank | 8 | 0.61% |

| Before Earthquake | After Earthquake | Type of toilet | % |
|-----------------------------------|-----------------------------------|----------------|---------|
| Flush out lavatory to septic tank | Flush out lavatory to sewage line | 26 | 1.97% |
| Flush out lavatory to sewage line | Flush out lavatory to sewage line | 44 | 3.34% |
| No toilet | Flush out lavatory to sewage line | 1 | 0.08% |
| Simple | Flush out lavatory to sewage line | 3 | 0.23% |
| Flush out lavatory to septic tank | No toilet | 15 | 1.14% |
| No toilet | No toilet | 59 | 4.48% |
| Simple | No toilet | 66 | 5.01% |
| Flush out lavatory to septic tank | Simple | 475 | 36.04% |
| No toilet | Simple | 3 | 0.23% |
| Simple | Simple | 219 | 16.62% |
| Total | | 1318 | 100.00% |

3.4. Change in source of light after the earthquake

3.4.1. Before Earthquake

| Name | Source of light | % |
|-------------|-----------------|--------|
| Electricity | 1305 | 99.01% |
| Others | 8 | 0.61% |
| Kerosene | 4 | 0.30% |
| Solar | 1 | 0.08% |
| Total | 1318 | 100% |

3.4.2. After Earthquake

| Name | Source of light | % |
|-------------|-----------------|--------|
| Electricity | 1305 | 99.01% |
| Kerosene | 4 | 0.30% |
| Others | 8 | 0.61% |
| Solar | 1 | 0.08% |
| Total | 1318 | 100% |

3.4.3. Change in source of light

| Before Earthquake | After Earthquake | Source of light | % |
|-------------------|------------------|-----------------|--------|
| Electricity | Electricity | 1303 | 98.86% |

| Before Earthquake | After Earthquake | Source of light | % |
|-------------------|------------------|-----------------|---------|
| Others | Electricity | 2 | 0.15% |
| Kerosene | Kerosene | 4 | 0.30% |
| Electricity | Others | 2 | 0.15% |
| Others | Others | 6 | 0.46% |
| Solar | Solar | 1 | 0.08% |
| Total | | 1318 | 100.00% |

4. Building Statistics

4.1. Buildings by number of resident households

| Name | Buildings | % |
|-------|-----------|-------|
| 0 | 34 | 2.6% |
| 1 | 1250 | 94.9% |
| 2 | 31 | 2.4% |
| 3 | 2 | 0.2% |
| Total | 1317 | 100% |

4.2. Buildings by type of superstructure

| Name | Buildings | % |
|------------------------|-----------|-------|
| Adobe/Mud Construction | 3 | 0.2% |
| Cement Mortar - Brick | 1 | 0.1% |
| Cement Mortar - Stone | 1 | 0.1% |
| Mud Mortar - Brick | 1 | 0.1% |
| Mud Mortar - Stone | 1311 | 99.5% |
| RC (Non Engineered) | 1 | 0.1% |
| Other | 1 | 0.1% |
| Total | 1319 | 100% |

4.3. Buildings by type of foundation

| Name | Buildings | % |
|--------------------------|-----------|-------|
| Cement - Stone/Brick | 19 | 1.4% |
| Mud mortar - Stone/Brick | 1292 | 98.1% |
| Other | 5 | 0.4% |

| Name | Buildings | % |
|-------|-----------|------|
| RC | 1 | 0.1% |
| Total | 1317 | 100% |

5. Earthquake Impact

5.1. Buildings by damage grade assigned

| Name | Buildings | % |
|---------|-----------|-------|
| Grade 1 | 2 | 0.2% |
| Grade 2 | 22 | 1.7% |
| Grade 3 | 71 | 5.4% |
| Grade 4 | 589 | 44.7% |
| Grade 5 | 633 | 48.1% |
| Total | 1317 | 100% |

5.2. Buildings by technical solution proposed

| Name | Buildings | % |
|----------------|-----------|-------|
| Reconstruction | 1186 | 90.1% |
| Major repair | 107 | 8.1% |
| Minor repair | 23 | 1.7% |
| No need | 1 | 0.1% |
| Total | 1317 | 100% |