SYRIA - Ar-Raqqā
Satellite-Detected Moderately Damaged Structures for Shelter Rehabilitation

For humanitarian purposes only
Production date: 1 May 2019

- Old Raqqā: 689 moderately damaged structures, 564 severely damaged & destroyed structures, 55% of damage that is moderate
- Rmela: 525 moderately damaged structures, 442 severely damaged & destroyed structures, 54% of damage that is moderate
- Hettin: 491 moderately damaged structures, 421 severely damaged & destroyed structures, 54% of damage that is moderate
- Hisham bin abd al-Malek: 252 moderately damaged structures, 245 severely damaged & destroyed structures, 51% of damage that is moderate
- Harat al-Badu: 246 moderately damaged structures, 263 severely damaged & destroyed structures, 48% of damage that is moderate
- Qitar: 249 moderately damaged structures, 287 severely damaged & destroyed structures, 46% of damage that is moderate
- Benurama: 395 moderately damaged structures, 506 severely damaged & destroyed structures, 44% of damage that is moderate
- Tawas'ya: 517 moderately damaged structures, 714 severely damaged & destroyed structures, 42% of damage that is moderate
- Rasheed: 474 moderately damaged structures, 707 severely damaged & destroyed structures, 40% of damage that is moderate
- Andalus: 70 moderately damaged structures, 106 severely damaged & destroyed structures, 40% of damage that is moderate
- Bain al-Jisreen: 250 moderately damaged structures, 395 severely damaged & destroyed structures, 39% of damage that is moderate
- Kahraba: 240 moderately damaged structures, 385 severely damaged & destroyed structures, 38% of damage that is moderate
- Muthana: 88 moderately damaged structures, 152 severely damaged & destroyed structures, 37% of damage that is moderate
- Dari'ye: 178 moderately damaged structures, 310 severely damaged & destroyed structures, 36% of damage that is moderate
- Fardous: 85 moderately damaged structures, 151 severely damaged & destroyed structures, 36% of damage that is moderate
- Meshleb: 174 moderately damaged structures, 318 severely damaged & destroyed structures, 35% of damage that is moderate
- Thakana: 75 moderately damaged structures, 159 severely damaged & destroyed structures, 32% of damage that is moderate
- Sina'a: 91 moderately damaged structures, 201 severely damaged & destroyed structures, 31% of damage that is moderate
- Al-Basil: 212 moderately damaged structures, 489 severely damaged & destroyed structures, 30% of damage that is moderate
- Romaniya: 71 moderately damaged structures, 229 severely damaged & destroyed structures, 24% of damage that is moderate
- Magaf: 15 moderately damaged structures, 56 severely damaged & destroyed structures, 21% of damage that is moderate
- Tayar: 62 moderately damaged structures, 292 severely damaged & destroyed structures, 18% of damage that is moderate

Percentage of satellite-identified damaged structures with moderate damage:
- 18-30%
- 31-40%
- 41-50%
- 51-55%

Ar-Raqqā city structural damage totals by UNITAR-UNOSAT classification:
- 5,493 structures: Moderate damage: limited damage observed to the building structure (5-30%)
- 3,962 structures: Severely damaged: a significant part of the structure is collapsed (30-75%)
- 3,326 structures: Destroyed: all or most of the structure is collapsed (75-100%)

Example of satellite analysis in Qitar neighbourhood:
- Moderate
- Severe
- Destroyed

For a more detailed map of damage type by structure visit: