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#### Combined Joint Task Force - Operation Inherent Resolve Monthly Civilian Casualty Report

**SOUTHWEST ASIA** - The Coalition and our partners continue to conduct operations to liberate areas from Daesh control in Syria and secure liberated areas in Iraq and Syria. In the past month the Coalition and our partners executed a number of missions that killed and captured Daesh fighters.

Iraqi Security Forces continue to secure their people, country and borders, consolidating gains made over the past three years, especially over the last year as many major population centers were wrested from Daesh control. The Government of Iraq and ISF continue to secure areas and conduct clearance operations in already liberated areas. These operations are successfully preventing Daesh fighters from reconsolidating within Iraq.

Syrian Democratic Forces continue hard fighting against a ruthless and brutal enemy in the Middle Euphrates River Valley, capturing and killing hundreds of Daesh terrorists in the past month.

CJTF-OIR is resolute in its mission, working with our partners to achieve a lasting defeat of Daesh and enabling non-military stabilization activities in 2018. "We're clear the enemy is still capable of offensive action and retains the ability to plan and inspire attacks worldwide," said Brig. Gen. Jonathan Braga, CJTF-OIR director of operations. "We will sustain the successful momentum and enhance our partners' capacities in pursuing Daesh and countering violent extremism, now and in the future."

In the month of December, CJTF-OIR carried over 603 open reports of possible civilian casualties from previous months and received 21 new reports resulting from Coalition strikes (artillery or air) in support of partner force operations to defeat ISIS in Iraq and Syria.

During this period, the Coalition completed the assessment of 218 reports: 207 were assessed to be non-credible, five were assessed to be duplicates of previous reports, and six were assessed to be credible, resulting in 13 unintentional civilian deaths. To date, based on information available, CJTF-OIR assesses at least 831 civilians have been unintentionally killed by Coalition strikes since the start of Operation Inherent Resolve. A total of 406 reports are still open.



The Coalition conducted a total of 28,783 strikes between August 2014 and December 2017. During this period, the total number of reports of possible civilian casualties was 1,820. The total number of credible reports of civilian casualties during this time period was 220.

After a thorough review of the facts and circumstances of each civilian casualty report, CJTF-OIR assessed the following 207 reports as non-credible: at this time there is insufficient information to assess that, more likely than not, a Coalition strike resulted in civilian casualties.

A finding of non-credible in many cases indicates a lack of evidence. "Non-credible" is not intended to deny the possibility that a CIVCAS incident occurred, nor is it intended as a comment on the credibility on the source of the allegation.

- 1. Jan. 12, 2015, near al-Bo Omar, Syria via regional human rights group report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 2. May 26, 2016, near Ar Raqqah, Syria via AirWars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 3. June 11, 2016, near Talisati, Syria via regional rights group report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 4. Feb. 16, 2017, near Tishreen Farm, near Raqqah, Syria, via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 5. March 13, 2017, near Al Jadida, Iraq via international organization report. After a review of available information and strike video it was assessed that there is insufficient evidence to find civilians were harmed in this strike.
- 6. March 19, 2017, near the Al Andalus Farm, Raqqah, Syria, via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 7. March 24, 2017, near Al-Thawrah, Tabaqah, Syria via AirWars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.



- 8. March 24, 2017, near Bado neighborhood, Raqqah, Syria via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 9. March 24, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 10. March 25, 2017, near Mudar, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 11. March 25, 2017 near Al-Idikhar, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 12. March 27, 2017, near Al Zor, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 13. March 28, 2017, near Deir Ezzor, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 14. April 1, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 15. April 5, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 16. April 7, 2017 near Shoa'yrat, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 17. April 7, 2017 near Farouk, Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 18. April 8, 2017, near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 19. April 8, 2017 Sho'aib Al Zakir, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.



- 20. April 9, 2017, near Al Manghiya, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 21. April 10, 2017 near Al Idkhar, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 22. April 10, 2017, near Sho'aib Al Zakir, Syria, via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 23. April 11, 2017, near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 24. April 13, 2017, near Mosul, Iraq, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 25. April 14, 2017, near Musherfa, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 26. April 14, 2017 near Ras al Jadda, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 27. April 15, 2017, near Sukariya, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 28. April 17, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 29. April 17, 2017 near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 30. April 17, 2017, near Abu Kamal, Syria, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 31. April 18, 2017, near Mosul, Iraq, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 32. April 18, 2017, near Al Talba, Syria, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.



- 33. April 19, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 34. April 19, 2017, near Al Hayah, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 35. April 21, 2017, near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 36. April 22, 2017 near Mosul, Iraq, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 37. April 23, 2017 near Al Thani, Syria, via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 38. April 24, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 39. April 24, 2017 near Tabaqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 40. April 24, 2017, near Deir Ezzor, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 41. Apr. 25, 2017, near Kdeiran, Syria, via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 42. Apr. 26, 2017, near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 43. April 27, 2017, near Meshrfa, Iraq, via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 44. April 28, 2017 near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 45. April 30, 2017, near Tabqah, Syria via an Airwars report. The report contains insufficient



information of the time, location and details to assess its credibility.

- 46. May 1, 2017 near Al Rumaila and Al Idkhar, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 47. May 1, 2017, near Al Bahra, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 48. May 1, 2017, near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 49. May 1, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 50. May 1, 2017 near Al Hermat, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 51. May 1, 2017 near Al Hermat, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 52. May 2, 2017 market near Tal Al Jayer, Syria via Airwars. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 53. May 2, 2017, near Al Hermat, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 54. May 3, 2017 near Al Thawrah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 55. May 3, 2017 near Al Thakanna, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 56. May 3, 2017 near Hunaida, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the



report of civilian casualties.

- 57. May 3, 2017 near Sho'aib Al Zakir via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 58. May 4, 2017 near Mosul, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 59. May 5, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 60. May 5, 2017 near Iktisadeen, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 61. May 5, 2017 farm near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 62. May 5, 2017 Hunaida, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 63. May 5, 2017 near Dibsi Afnan, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 64. May 5, 2017 near Al Mansoura, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 65. May 6, 2017 near Al Thawrah, Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 66. May 6, 2017 near Al Shuhada, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 67. May 7, 2017 in Tabqah, Syria via Airwars report. The report contains insufficient information of



the time, location and details to assess its credibility.

- 68. May 7, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 69. May 7, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 70. May 7, 2017 near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 71. May 8, 2017 near Homs, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 72. May 8, 2017 near Dibsi Afnan, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 73. May 8, 2017 near Dibsi Faraj, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 74. May 8, 2017 near Al Jalaa Farm, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 75. May 8, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 76. May 9, 2017 near Mosul, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 77. May 9, 2017 near Al Shalhiya, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 78. May 9, 2017 near Al Thani, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to



the report of civilian casualties.

- 79. May 10, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 80. May 10, 2017 near Shanina, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 81. May 10, 2017 near Masaken al Idkar, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 82. May 10, 2017 Al Thani, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 83. May 10, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 84. May 11, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 85. May 11, 2017 near Mosul, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 86. May 11, 2017 near Al Qadissiya, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 87. May 12, 2017 near Tabqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 88. May 12, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 89. May 13, 2017 near Hweika, Syria via Airwars report. After a review of available information it



was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.

- 90. May 13, 2017 near Al Sahel, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 91. May 13, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 92. May 13, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 93. May 13, 2017 near Raqqah, Syra via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 94. May 13, 2017 near Ya'aroub, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties
- 95. May 13, 2017 near Abu Kamal, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 96. May 13, 2017 near Shanina, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 97. May 13, 2017 near Adnaniya Farm, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 98. May 13, 2017 near Abu Kamal, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 99. May 16, 2017 near Ar Raqqah, Syria via Ariwars report. The report contains insufficient information of the time, location and details to assess its credibility.



- 100. May 16, 2017 near Samra, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 101. May 16, 2017 near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 102. May 16, 2017 near al-Uribe, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 103. May 16, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 104. May 17, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 105. May 18, 2017 near Hamar, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 106. May 19, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 107. May 19, 2017 near Abu Kamal, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 108. May 19, 2017 near Sahlab al Banat, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 109. May 19, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 110. May 21, 2017 near Sahlat al Banat, Syria via human rights organization. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.



- 111. May 21, 2017 near Ali Al Ghanem, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 112. May 21, 2017 near Mazare al Rawada, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 113. May 21, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 114. May 21, 2017 near west Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 115. May 22, 2017 near Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 116. May 22, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 117. May 23, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 118. May 24, 2017 near Dibsi Afnan, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 119. May 24, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 120. May 24, 2017 near Romania, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 121. May 24, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.



- 122. May 24, 2017 near Deir Ezzor, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 123. May 26, 2017 near Baaj, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 124. May 26, 2017 near Al Maydin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 125. May 26, 2017 near Al Hamam, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 126. May 26, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 127. May 27, 2017 near Zanjili neighborhood of Mosul, Iraq via Airwars report. After a review of available information it was assessed that a Coalition strike did not cause civilian casualties.
- 128. May 27, 2017 near Mashlab, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 129. May 27, 2017 near Hitteen, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 130. May 27, 2017 near Al Mansoura, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 131. May 27, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 132. May 28, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.



- 133. May 28, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 134. May 29, 2017 near Tayba, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 135. May 29, 2017 near Hiso, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 136. May 29, 2017 near Zemla, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 137. May 29, 2017 near Huteen, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 138. May 29, 2017 near Jaidin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 139. May 30, 2017 near Sukariya, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 140. May 30, 2017 near Rawda Farm, Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 141. May 31, 2017 near Mosul, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 142. May 31, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 143. June 1, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to



the report of civilian casualties.

- 144. June 1, 2017 near Bokros, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 145. June 1, 2017 near Zanjili, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 146. June 1, 2017 near Al Mansoura, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 147. June 2, 2017 near Anah, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 148. June 2, 2017 near Sweiyda, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 149. June 2, 2017 near Rumayla, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 150. June 2, 2017 near Romaniya, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 151. June 3, 2017 near Al Mala'ab al Aswad near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 152. June 3, 2017 near Amn Al Dawla via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 153. June 3, 2017 near Al Hisso, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.



- 154. June 4, 2017 near Daraiya, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 155. June 4, 2017 near Kasrat Juma'a, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 156. June 4, 2017 near Raqqah, Syira via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 157. June 5, 2017 near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 158. June 5, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 159. June 6, 2017 near Hitteen Farm, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 160. June 6, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 161. June 7, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 162. June 7, 2017 near Anah, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 163. June 7, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 164. June 8, 2017 near Al Qouriya, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.



- 165. June 8, 2017 near Al Jazra Junction, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 166. June 8, 2017 near Mazra' at al Kahtaniyah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 167. June 8, 2017 near Jadid Akeidat, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 168. June 8, 2017 near Daraiya, Syria via international organization report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 169. June 8, 2017 near Dari'ya, Raqqah, Syria via international organization report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 170. June 8, 2017 near Dariya, Raqqah, Syria via international organization. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 171. June 9, 2017 near Saif Al Dawla neighborhood, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 172. June 9, 2017 near Al Panorama area, Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 173. June 9, 2017 near Al Jazrah Jxn, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 174. June 9, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 175. June 10, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information



it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.

- 176. June 10, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted that caused a civilian casualty.
- 177. June 11, 2017 near Zanjili, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 178. June 11, 2017 near Abu Kamal, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted that caused a civilian casualty.
- 179. June 11, 2017 near Hawija al Sawafi, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 180. June 12, 2017 near Al Mashlab, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 181. June 13, 2017 near Ziban, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 182. June 13, 2017 near Al Tayba roundabout, Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 183. June 13, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 184. June 15, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 185. June 15, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 186. June 15, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.



- 187. June 16, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 188. June 17, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 189. June 17, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 190. June 17, 2017 near Al Mayadin, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 191. June 18, 2017 near Al Badu, Raqqah, Syria via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 192. June 18, 2017 near Al Rasafa, Syria via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 193. June 18, 2017 near Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 194. June 19. 2017 near Raqqah, Syria via Airwars report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 195. June 19, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 196. June 19, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 197. June 21, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 198. June 22, 2017 near Al Taybeh, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to



the report of civilian casualties.

- 199. June 22, 2017 near Mosul, Iraq via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the geographical area that correspond to the report of civilian casualties.
- 200. June 23, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.)
- 201. June 23, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 202. June 23, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 203. June 24, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 204. June 24, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 205. June 25, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility.
- 206. Oct. 26, 2017 near Rawah, Iraq via self-report. After a review of available information and strike video it was assessed that there is insufficient evidence to find that civilians were harmed in this strike.
- 207. Nov. 11, 2017 near al Da'ij village, Syria via social media report. The report contains insufficient information of the time, location and details to assess its credibility.

Five reports were assessed to be duplicates of other reports that have been or are currently being assessed this month.

- 1. June 7, 2017 near Mahkan, Deir Ezzor, Syria via Airwars report. This allegation is assessed to be a duplicate of an open allegation awaiting assessment.
- June 10, 2017 near Raqqah, Syria via Airwars report. This allegation is assessed to be a duplicate of an allegation already validated as credible and was reported in the August 2017 CIVCAS press release.



- 3. June 13, 2017 near the Post Office, Raqqah, Syria via Airwars report. This report was assessed to be a duplicate of closed allegation. The duplicate allegation was assessed to be not credible due to no corroborating Coalition strikes in the area.
- 4. June 17, 2017 near Raqqah, Syria via Airwars report. This report was assessed to be a duplicate of closed allegation. The duplicate allegation was assessed to be not credible due to no corroborating Coalition strikes in the area.
- 5. June 21, 2017 near Al Rumeila neighborhood, Raqqah, Syria via a regional humanitarian organization. This report was assessed to be a duplicate of closed allegation. The duplicate allegation was assessed to be not credible.

Although the Coalition takes extraordinary efforts to strike military targets in a manner that minimizes the risk of civilian casualties, in some incidents casualties are unavoidable. Six reports were assessed to be credible resulting in the unintentional death of 13 civilians. The Coalition also added one unintentional civilian deaths from past reports previously excluded from the count.

A credible assessment means it is more likely than not a Coalition strike resulted in a civilian casualty. In each of the incidents below, the investigation assessed that although all feasible precautions were taken and the decision to strike complied with the law of armed conflict, unintended civilian casualties unfortunately occurred.

- 1. March 21, 2017 near Al-Thawarah, Tabqah, Syria via Airwars report. During a Coalition strike that destroyed an ISIS weapons facility and headquarters reportedly under ISIS control for almost two years, one civilian was unintentionally killed and one was unintentionally injured.
- 2. May 4, 2017 near Raqqah, Syria via Airwars report. During a Coalition strike which destroyed a building being used as ISIS headquarters and lethal aid supply building for nearly two years it was assessed four civilians were unintentionally killed and seven civilians were unintentionally injured.
- 3. June 15, 2017 near Al Intifada neighborhood, Raqqah, Syria via regional humanitarian organization. During a Coalition strike which destroyed an ISIS indirect fire weapon system it was assessed that four civilians were unintentionally killed.
- 4. Aug. 7, 2017 near Raqqah, Syria via self-report. During a Coalition strike which destroyed an ISIS indirect fire weapon system it was assessed that two civilians were unintentionally killed when they inadvertently crossed into the area of the blast after the weapons were fired from a Coalition aircraft.



- 5. Aug. 20, 2017 near Tal Afar, Iraq via self-report. During a Coalition strike which killed at least two ISIS members and destroyed an ISIS indirect fire weapon system being prepared to fire it was assessed that two civilians were unintentionally killed when they inadvertently crossed into the blast area after the weapons had been fired from Coalition aircraft.
- 6. Oct. 10, 2017 near Al Qaim, Iraq via self-report. During a Coalition strike which destroyed a building being used as an ISIS headquarters it was assessed that one civilian was unintentionally injured when they inadvertently crossed into the blast area.

Currently, 406 reports of civilian casualties are still being assessed:

- 1. Nov. 7, 2014 near At-Tanak Oilfield, Syria via regional human rights organization report.
- 2. Feb. 23, 2015, near Jesse (Al Hasakah), Syria, via Airwars report.
- 3. Aug. 3, 2015, near Al Hasakah, Syria, via Airwars report.
- 4. Aug. 24, 2015, near Mosul, Iraq, via Airwars report.
- 5. Nov. 24, 2015, near Abu Jarbua (Al Hasakah), Syria, via Airwars report.
- 6. Feb. 23, 2016, near Raqqah, Syria, via Airwars report.
- 7. April 18, 2016, near Sudayrah, Salah al-Din, Iraq, via Airwars report.
- 8. May 19, 2016, near Mosul, Iraq, via Airwars report.
- 9. May 28, 2016, near Raqqah, Syria, via Airwars report.
- 10. June 1, 2016, near Mosul, Iraq, via Airwars report.
- 11. June 2, 2016, near Mosul, Iraq, via Airwars report.
- 12. June 19, 2016, near Ar Raqqah, Syria via Airwars report.
- 13. Oct. 16, 2016, near Abu Kamal, Syria, via Airwars report.
- 14. Oct. 24, 2016 near Mosul, Iraq via Airwars report.
- 15. Oct. 30, 2016, near Raqqah, Syria, via Airwars report.



- 16. Nov. 1, 2016, near Mosul, Iraq, via Airwars report.
- 17. Nov. 6, 2016, near Mosul, Iraq, via Airwars report.
- 18. Nov. 7, 2016, near Khaniz Al Salman (Raqqah), Syria, via Airwars report.
- 19. Nov. 19, 2016, near Al Abbara (Raqqah), Syria, via Airwars report.
- 20. Nov. 19, 2016, near Tal Al Samen, Syria, via Airwars report.
- 21. Nov. 24, 2016, near Al Jarnia (Raqqah), Syria, via Airwars report.
- 22. Nov. 28, 2016, near Abu Kamal, Syria, via Airwars report.
- 23. Dec. 6, 2016, near Al Abbara (Raqqah), Syria, via Airwars report.
- 24. Dec. 9, 2016, near Mayezila (Raqqah), Syria, via Airwars report.
- 25. Dec. 23, 2016, near Al Tabqah, Syria, via Airwars report.
- 26. Dec. 23, 2016, near Sweidah Sagheera (Raqqah), Syria, via Airwars report.
- 27. Jan. 5, 2017, near Mosul, Iraq, via Airwars report.
- 28. Jan. 6, 2017, near Mosul, Iraq, via Airwars report.
- 29. Jan. 6, 2017, near Sowaydiya Kabira, Syria, via Airwars report.
- 30. Jan. 7, 2017, near Kasrat Sheikh Al Juma'a (Raqqah), Syria, via self-report.
- 31. Jan. 7, 2017, near Mosul, Iraq, via Airwars report.
- 32. Jan. 8, 2017, near Mosul, Iraq, via Airwars report.
- 33. Jan. 8, 2017, near Mosul, Iraq, via Airwars report.
- 34. Jan. 9, 2017 near Mosul, Iraq via media report.
- 35. Jan. 12, 2017, near Beza'a, Syria, via Airwars report.

36. Jan. 13, 2017, near Mosul, Iraq, via Airwars report.



- 37. Jan. 14, 2017, near Al Mayadin, Syria, via Airwars report.
- 38. Jan. 21, 2017, near Al Tabqah, Syria, via Airwars report.
- 39. Jan. 25, 2017, near Sahil Al Khashab (Raqqah), Syria, via Airwars report.
- 40. Jan. 27, 2017, near Mosul, Iraq, via Airwars report.
- 41. Jan. 29, 2017, near Mosul, Iraq, via Airwars report.
- 42. Jan. 30, 2017, near Al Tabqah, Syria, via Airwars report.
- 43. Feb. 10, 2017, near Hatra, Iraq, via Airwars report.
- 44. Feb. 12, 2017, near Mosul, Iraq, via Airwars report.
- 45. Feb. 14, 2017, near Qasr Al Matahin, Iraq, via Airwars report.
- 46. Feb. 18, 2017, near Raqqah, Syria, via Airwars report.
- 47. Feb. 20, 2017, near Mosul, Iraq, via Airwars report.
- 48. Feb. 20, 2017, near Raqqah, Syria, via Airwars report.
- 49. Feb. 23, 2017, near Mosul, Iraq, via Airwars report.
- 50. Feb. 24, 2017, near Mazir, Iraq, via Airwars report.
- 51. Feb. 25, 2017, near Mosul, Iraq, via Airwars report.
- 52. Feb. 25, 2017, near Mosul, Iraq, via Airwars report.
- 53. March 1, 2017, near Mosul, Iraq, via Airwars report.
- 54. March 1, 2017, near Mosul, Iraq, via Airwars report.
- 55. March 1, 2017, near Mosul, Iraq, via Airwars report.
- 56. March 2, 2017, near Mosul, Iraq, via Airwars report.
- 57. March 6, 2017, near Mosul, Iraq, via Airwars report.



- 58. March 6, 2017, near Mosul, Iraq, via Airwars report.
- 59. March 8, 2017, near Al Karamah, Syria via Airwars report.
- 60. March 8, 2017, near Al Rashid, Syria, via Airwars report.
- 61. March 9, 2017, near Mosul, Iraq, via Airwars report.
- 62. March 9, 2017, near Al Karamah, Syria via Airwars report.
- 63. March 10, 2017, near Mosul, Iraq, via Airwars report.
- 64. March 11, 2017, near Al Karamah, Syria, via Airwars report.
- 65. March 13, 2017, near Al Mosul Al Jadida, Iraq, via Airwars report.
- 66. March 14, 2017, near Raqqah, Syria, via Airwars report.
- 67. March 14, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
- 68. March 14, 2017, near Mosul, Iraq, via Airwars report.
- 69. March 14, 2017, near Mosul, Iraq, via Airwars report.
- 70. March 14, 2017, near Mosul, Iraq, via Airwars report.
- 71. March 16, 2017, near Raqqah, Syria, via Airwars report.
- 72. March 16, 2017, near the Euphrates Dam, Syria, via Airwars report.
- 73. March 16, 2017, near Raqqah, Syria, via Airwars report.
- 74. March 17, 2017, near Al Safsaf, Syria, via Airwars report.
- 75. March 17, 2017, near Medan, Iraq, via Airwars report.
- 76. March 18, 2017, near Mosul, Iraq via Airwars report.
- 77. March 18, 2017, near Shabhar (Raqqah), Syria, via Airwars report.
- 78. March 18, 2017, near Azersjkhan, Syria, via Airwars report.



- 79. March 19, 2017, near Hamra Blassem (Raqqah), Syria, via Airwars report.
- 80. March 20, 2017, near Mosul, Iraq, via Airwars report.
- 81. March 20, 2017, near Mosul, Iraq, via Airwars report.
- 82. March 20, 2017, near Mosul, Iraq, via Airwars report.
- 83. March 21, 2017, near Mosul, Iraq, via Airwars report.
- 84. March 21, 2017, near Al Jadida, Syria, via Airwars report.
- 85. March 22, 2017, near Ratlah, Syria, via Airwars report.
- 86. March 22, 2017, near, al-Thani, Syria, via Airwars report.
- 87. March 22, 2017, near Al Thawrah (Tabqah), Syria, via humanitarian organization report.
- 88. March 22, 2017, near Mosul, Iraq, via Airwars report.
- 89. March 22, 2017, near Mosul, Iraq, via Airwars report.
- 90. March 22, 2017, near Mosul, Iraq, via Airwars report.
- 91. March 22, 2017 near Rajl al Hamid, Iraq via Airwars report.
- 92. March 24, 2017, near Mosul, Iraq, via Airwars report.
- 93. March 25, 2017, near Raqqah, Syria, via Airwars report.
- 94. March 25, 2017, near Shoa'ib al Zaker, Syria, via Airwars report.
- 95. March 25, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
- 96. March 25, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
- 97. March 25, 2017, near Al Mayadin, Syria, via Airwars report.
- 98. March 26, 2017, near Mosul, Iraq, via Airwars report.
- 99. March 26, 2017, near Raqqah, Syria, via Airwars report.



- 100. March 26, 2017, near Mosul, Iraq, via Airwars report.
- 101. March 26, 2017, near Zanjili, Iraq, via Airwars report.
- 102. March 26, 2017, near Al-Thawrah (Tabaqah), Syria, via Airwars report.
- 103. March 27, 2017, near the Euphrates Dam, Syria, via Airwars report.
- 104. March 27, 2017, near Al-Thawrah (Tabaqah), Syria, via Airwars report.
- 105. March 27, 2017, near Mosul, Iraq, via Airwars report.
- 106. March 27, 2017, near Raqqah, Syria, via Airwars report.
- 107. March 28, 2017, near Mosul, Iraq, via Airwars report.
- 108. March 28, 2017, near Mudar, Syria, via Airwars report.
- 109. March 28, 2017, near Khatouniya, Syria, via Airwars report.
- 110. March 29, 2017, near Shoa'ib al Zaker, Syria, via Airwars report.
- 111. March 29, 2017, near Al Rahiat, Syria, via Airwars report.
- 112. March 29, 2017, near Al Safsaf, Syria, via Airwars report.
- 113. March 30, 2017, near Al Mansoura, Syria, via Airwars report.
- 114. March 30, 2017, near Mosul, Iraq, via Airwars report.
- 115. March 30, 2017, near Mosul, Iraq, via Airwars report.
- 116. March 30, 2017, near Mosul, Iraq, via Airwars report.
- 117. March 30, 2017, near Mosul, Iraq, via Airwars report.
- 118. March 30, 2017, near Al Safsaf, Syria, via Airwars report.
- 119. March 30, 2017, near Al Huzaymah (Raqqah), Syria, via Airwars report.
- 120. April 2, 2017, near Mosul, Iraq, via Airwars report.



- 121. April 3, 2017, near Mosul, Iraq, via Airwars report.
- 122. April 4, 2017, near Mosul, Iraq, via Airwars report.
- 123. April 4, 2017, near Tal Afar, Iraq, via Airwars report.
- 124. April 5, 2017, near Mosul, Iraq, via Airwars report.
- 125. April 8, 2017, near Mosul, Iraq, via Airwars report.
- 126. April 9, 2017, near Mosul, Iraq, via Airwars report.
- 127. April 9, 2017, near Mosul, Iraq, via airwars report.
- 128. April 10, 2017, near Sekak (Mosul), Iraq, via Airwars report.
- 129. April 11, 2017, near Mosul, Iraq, via Airwars report.
- 130. April 11, 2017, near Hunaida, Syria, via Airwars report.
- 131. April 12, 2017, near Al Hazimah, Syria, via Airwars report.
- 132. April 14, 2017, near Tel Kheimeh (Badoosh), Iraq, via Airwars report.
- 133. April 15, 2017, near Mosul, Iraq, via Airwars report.
- 134. April 16, 2017, near Al Tabqah, Syria, via Airwars report.
- 135. April 16, 2017, near Kabish, Syria, via Airwars report.
- 136. April 18, 2017 near Al Tabqah, Syria via Airwars report.
- 137. April 19, 2017, near al-Thawra, Mosul, Iraq via Airwars report.
- 138. April 19, 2017, near Tabqah, Syria via Airwars report.
- 139. April 19, 2017, near al-Thawra, Mosul, Iraq, via human rights organization report.
- 140. April 20, 2017, near Maysaloun farms, Syria, via Airwars report.
- 141. April 20, 2017 near Al Thawara, Mosul, Iraq via Airwars report.



- 142. April 21, 2017, near Al Qarya, Syria, via Airwars report.
- 143. April 22, 2017, near Mosul (Thawra), Iraq, via self-report.
- 144. April 23, 2017, near al Hazimah, Syria, via Airwars report.
- 145. April 23, 2017, near Mosul, Iraq, via Airwars report.
- 146. April 23, 2017, near Mosul, Iraq, via Airwars report.
- 147. April 24, 2017, near Al Rahiat, Syria, via Airwars report.
- 148. April 26, 2017, near Debsi Afnan, Syria, via Airwars report.
- 149. April 26, 2017, near Al Tabqah, Syria, via Airwars report.
- 150. April 27, 2017, near Mosul, Iraq, via Airwars report.
- 151. April 27, 2017, near Debsi Afnan, Syria, via Airwars report.
- 152. April 27, 2017, near Raqqah, Syria, via Airwars report.
- 153. April 28, 2017, near Mosul, Iraq, via Airwars report.
- 154. April 28, 2017, near Mosul, Iraq, via Airwars report.
- 155. April 28, 2017, near Al Mansoura, Syria, via Airwars report.
- 156. April 29, 2017, near Al Mansoura, Syria, via Airwars report.
- 157. May 1, 2017, near Mosul, Iraq, via Airwars report.
- 158. May 3, 2017, near Mosul, Iraq, via Airwars report.
- 159. May 4, 2017, near Mosul, Iraq, via Airwars report.
- 160. May 4, 2017, near Mosul, Iraq, via Airwars report.
- 161. May 4, 2017, near Al Thawrah (Tabaqah), via Airwars report.
- 162. May 5, 2017, near Raqqah, Syria, via Airwars report.



- 163. May 6, 2017, near Mayadin, Syria, via Airwars report.
- 164. May 8, 2017, near Kdeiran (Raqqah), Syria, via Airwars report.
- 165. May 8, 2017, near Islah al Zirai (Mosul), Iraq, via Airwars report.
- 166. May 8, 2017, near Wadah (Al Tabqah), Syria, via Airwars report.
- 167. May 8, 2017, near Al Hermat (Mosul), Iraq, via Airwars report.
- 168. May 8, 2017, near Al Awaal (Al Tabqah), Syria, via Airwars report.
- 169. May 9, 2017, near Abu Kamal, Syria, via Airwars report.
- 170. May 9, 2017, near Mosul, Iraq, via Airwars report.
- 171. May 9, 2017, near Mosul, Iraq, via Airwars report.
- 172. May 9, 2017, near Mosul, Iraq, via Airwars report.
- 173. May 10, 2017, near Raqqah, Syria, via Airwars report.
- 174. May 11, 2017, near Markadah, Syria, via Airwars report.
- 175. May 11, 2017, near Hamra Blassem, Syria, via Airwars report.
- 176. May 12, 2017, near Quriya, Syria, via Airwars report.
- 177. May 13, 2017, near Anah, Iraq, via Airwars report.
- 178. May 13, 2017, Between two Bridges near Raqqah, Syria, via Airwars report.
- 179. May 15, 2017, near Al Makef, Raqqah, Syria, via Airwars report.
- 180. May 16, 2017, near Raqqah, Syria, via Airwars report.
- 181. May 16, 2017, near Mosul, Iraq, via Airwars report.
- 182. May 16, 2017, near Mosul, Iraq, via Airwars report.
- 183. May 17, 2017, near Raqqah, Syria, via Airwars report.



- 184. May 18, 2017, near Sahlat al-Banat, Syria, via human rights organization report.
- 185. May 18, 2017, near Hunaida, Syria, via Airwars report.
- 186. May 19, 2017, near Shifa, Mosul, Iraq, via Airwars report.
- 187. May 21, 2017, near Al Salhabiya, Syria, via Airwars report.
- 188. May 21, 2017, near Kdeiran, Syria, via Airwars report.
- 189. May 21, 2017, near Al Ruweih, Syria, via Airwars report.
- 190. May 23, 2017, near Kdeiran, Syria, via Airwars report.
- 191. May 23, 2017, near Al Duweir, Syria, via Airwars report.
- 192. May 24, 2017, near Al Mraka, Syria, via Airwars report.
- 193. May 25, 2017, near Mosul, Iraq, via Airwars report.
- 194. May 25, 2017, near Mayadin, Syria, via Airwars report.
- 195. May 26, 2017, near Jourat Al Sous, Syria, via Airwars report.
- 196. May 26, 2017, near Raqqah, Syria, via Airwars report.
- 197. May 26, 2017, near Shifa, Mosul, Iraq, via Airwars report.
- 198. May 27, 2017, near Mosul, Iraq, via news media report.
- 199. May 28, 2017, near Al Mansoura, Syria, via Airwars report.
- 200. May 28, 2017, near Raqqah, Syria, via Airwars report.
- 201. May 28, 2017, near Raqqah, Syria, via Airwars report.
- 202. May 28, 2017, near Al Hamam, Syria, via self-report.
- 203. May 29, 2017, near Raqqah, Syria, via Airwars report.

204. May 29, 2017, near Qorya, Syria, via Airwars report.



- 205. May 29, 2017, near Gharawi, Syria, via Airwars report.
- 206. May 29, 2017, near Raqqah, Syria, via Airwars report.
- 207. May 30, 2017, near Mosul, Iraq, via Airwars report.
- 208. May 30, 2017, near Abu Qubei, Syria, via Airwars report.
- 209. May 31, 2017, near Abu Shajara, Syria, via Airwars report.
- 210. June 1, 2017, near Sbeikhan, Syria, via Airwars report.
- 211. June 2, 2017, near Raqqah, Syria, via Airwars report.
- 212. June 3, 2017, near Zanjili, Mosul, Iraq, via Airwars report.
- 213. June 3, 2017 near Hawi al Hawa, Syria, via Airwars report.
- 214. June 3, 2017, near al Jisr al Qadim, Raqqah, Syria, via Airwars report.
- 215. June 4, 2017, near Abu al Naital, Syria, via Airwars report.
- 216. June 5, 2017, near Raqqah, Syria, via media report and social media.
- 217. June 7, 2017, near Mahkan, Syria, via Airwars report.
- 218. June 8, 2017, near Zanjili, Mosul, Iraq, via Airwars report.
- 219. June 8, 2017, near Raqqah, Syria via Airwars report.
- 220. June 9, 2017 near Sin'a, Raqqah, Syria via Airwars report.
- 221. June 9, 2017 near Dariyah, Raqqah, Syria via human rights organization report.
- 222. June 9, 2017 near al Dar'ia, Raqqah, Syria via human rights organization report.
- 223. June 9, 2017, near Al Tayara, Syria via Airwars report.
- 224. June 10, 2017, near Mosul, Iraq via Airwars report.
- 225. June 10, 2017, near Raqqah, Syria via Airwars report.



- 226. June 10, 2017 near Raqqah, Syria via human rights organization report.
- 227. June 11, 2017, near Mosul, Iraq via Airwars report.
- 228. June 11, 2017, near Raqqah, Syria via Airwars report.
- 229. June 12, 2017, near Raqqah, Syria via Airwars report.
- 230. June 12, 2017, near Raqqah, Syria via Airwars report.
- 231. June 12, 2017, near Raqqah, Syria via Airwars report.
- 232. June 12, 2017, near Raqqah, Syria via Airwars report.
- 233. June 12, 2017, near Mosul, Iraq via Airwars report.
- 234. June 13, 2017, near Raqqah, Syria via Airwars report.
- 235. June 13, 2017, near Bokros Tahtani, Syria via Airwars report.
- 236. June 13, 2017, near Raqqah, Syria via Airwars report.
- 237. June 13, 2017, near Mosul, Iraq via Airwars report.
- 238. June 14, 2017, near Raqqah, Syria via Airwars report.
- 239. June 14, 2017, near Raqqah, Syria via Airwars report.
- 240. June 14, 2017, near Abu Kamal, Syria via Airwars report.
- 241. June 14, 2017, near Raqqah, Syria via Airwars report.
- 242. June 14, 2017, near Raqqah, Syria via Airwars report.
- 243. June 14, 2017, near Raqqah, Syria via Airwars report.
- 244. June 14, 2017, near Raqqah, Syria via Airwars report.
- 245. June 14, 2017, near Raqqah, Syria via Airwars report.
- 246. June 14, 2017, near Raqqah, Syria via Airwars report.



- 247. June 14, 2017, near Mosul, Iraq via Airwars report.
- 248. June 14, 2017, near Raqqah, Syria via Airwars report.
- 249. June 15, 2017, near Raqqah, Syria, via NGO report.
- 250. June 15, 2017, near Raqqah, Syria via Airwars report.
- 251. June 15, 2017, near Abu Kamal, Syria, via Airwars report.
- 252. June 15, 2017, near Raqqah, Syria via Airwars report.
- 253. June 15, 2017, near Raqqah, Syria via Airwars report.
- 254. June 15, 2017, near Raqqah, Syria via Airwars report.
- 255. June 15, 2017, near Raqqah, Syria via humanitarian organization report.
- 256. June 15, 2017, near Hatla, Syria via Airwars report.
- 257. June 16, 2017, near Raqqah, Syria via Airwars report.
- 258. June 16, 2017, near Raqqah, Syria via Airwars report.
- 259. June 16, 2017, near Raqqah, Syria via Airwars report.
- 260. June 16, 2017, near Kasrat Juma'a, Syria via Airwars report.
- 261. June 16, 2017, near Raqqah, Syria via Airwars report.
- 262. June 17, 2017, near Raqqah, Syria via Airwars report.
- 263. June 17, 2017, near Raqqah, Syria via Airwars report.
- 264. June 17, 2017, near Al Qouriya, Syria via Airwars report.
- 265. June 17, 2017, near Raqqah, Syria, via Airwars report.
- 266. June 18, 2017, near Raqqah, Syria via Airwars report.
- 267. June 18, 2017, near Raqqah, Syria, via Airwars report.



- 268. June 18, 2017, near Tal al Jayer, Syria, via Airwars report.
- 269. June 18, 2017, near Al Alwa, Syria, via Airwars report.
- 270. June 18, 2017, near Raqqah, Syria, via Airwars report.
- 271. June 18, 2017, near Raqqah, Syria, via Airwars report.
- 272. June 18, 2017, near Mosul, Iraq, via Airwars report.
- 273. June 18, 2017 near Al Qaim, Iraq, via Airwars report.
- 274. June 19, 2017 near Shifa, Mosul, Iraq via Airwars report.
- 275. June 19, 2017, near Raqqah, Syria, via Airwars report.
- 276. June 19, 2017, near Raqqah, Syria, via Airwars report.
- 277. June 19, 2017, near Raqqah, Syria, via Airwars report.
- 278. June 19, 2017, near Al Tabani, Syria via Airwars report.
- 279. June 19, 2017, near Kasrat Faraj, Syria via Airwars report.
- 280. June 20, 2017, near Kasrat Faraj, Syria via Airwars report.
- 281. June 20, 2017, near Al Basira, Syria via Airwars report.
- 282. June 20, 2017, near Raqqah, Syria via Airwars report.
- 283. June 20, 2017, near Raqqah, Syria via Airwars report.
- 284. June 20, 2017, near Mosul, Iraq, via Airwars report.
- 285. June 21, 2017, near Raqqah, Syria via Airwars report.
- 286. June 21, 2017, near Ar Rutbah, Iraq via Airwars report.
- 287. June 21, 2017, near Mosul, Iraq via Airwars report.
- 288. June 21, 2017, near Ratlah, Syria via Airwars report.



- 289. June 22, 2017, near Dawr az Zoor, Syria via Airwars report.
- 290. June 22, 2017, near Raqqah, Syria via Airwars report.
- 291. June 22, 2017, near Mosul, Iraq via Airwars report.
- 292. June 22, 2017, near Raqqah, Syria via Airwars report.
- 293. June 23, 2017, near Mosul, Iraq via Airwars report.
- 294. June 23, 2017, near Raqqah, Syria via Airwars report.
- 295. June 23, 2017, near Ksarat Faraj, Syria via Airwars report.
- 296. June 23, 2017, near Mheimdeh, Syria via Airwars report.
- 297. June 23, 2017, near Abu Kamal, Syria via Airwars report.
- 298. June 23, 2017, near Abu Kamal, Syria via Airwars report.
- 299. June 24, 2017, near Raqqah, Syria via Airwars report.
- 300. June 24, 2017, near Raqqah, Syria via Airwars report
- 301. June 24, 2017, near Raqqah, Syria via Airwars report.
- 302. June 24, 2017, near Raqqah, Syria via Airwars report.
- 303. June 24, 2017, near Ma'dan, Syria via Airwars report.
- 304. June 24, 2017, near Mosul, Iraq via Airwars report.
- 305. June 24, 2017 near Mosul, Iraq via social media report.
- 306. June 24, 2017 near Raqqah, Syria via Airwars report.
- 307. June 25, 2017, near Raqqah, Syria, via Airwars report.
- 308. June 25, 2017, near Raqqah, Syria via Airwars report.

309. June 25, 2017, near Ratlah, Syria via Airwars report.



- 310. June 25, 2017, near Umm Hfour, Syria via Airwars report.
- 311. June 25, 2017, near Muhassan, Syria via Airwars report.
- 312. June 25, 2017, near Bokrus Tahtani, Syria via Airwars report.
- 313. June 25, 2017, near Al Soussa, Syria via Airwars report.
- 314. June 26, 2017, near Raqqah, Syria via Airwars report.
- 315. June 26, 2017, near Raqqah, Syria via Airwars report.
- 316. June 26, 2017, near Raqqah, Syria via Airwars report.
- 317. June 26, 2017, near Raqqah, Syria via Airwars report.
- 318. June 26, 2017, near Kasrat Afnan, Syria via Airwars report.
- 319. June 26, 2017, near Al Mayadin, Syria via Airwars report.
- 320. June 26, 2017, near Al Mayadin, Syria via Airwars report.
- 321. June 26, 2017, near Ayyash, Syria via Airwars report.
- 322. June 26, 2017, near Raqqah, Syria via Airwars report.
- 323. June 26, 2017, near Raqqah, Syria via Airwars report.
- 324. June 27, 2017, near Mosul, Iraq via Airwars report.
- 325. June 27, 2017, near Mosul, Iraq via Airwars report.
- 326. June 27, 2017, near Mosul, Iraq via Airwars report.
- 327. June 27, 2017, near Raqqah, Syria via Airwars report.
- 328. June 27, 2017, near Raqqah, Syria via Airwars report.
- 329. June 27, 2017, near Raqqah, Syria via Airwars report.
- 330. June 27, 2017, near Mayadin, Syria via Airwars report.



- 331. June 27, 2017, near Janat, Syria via Airwars report.
- 332. June 28, 2017, near Al Salhiya, Syria via Airwars report.
- 333. June 28, 2017, near Kasrat Afnan, Syria via Airwars report.
- 334. June 28, 2017, near Kasrat Afnan, Syria via Airwars report.
- 335. June 28, 2017, near Raqqah, Syria via Airwars report.
- 336. June 28, 2017, near Raqqah, Syria via Airwars report.
- 337. June 28, 2017, near Al Tayyana, Syria via Airwars report.
- 338. June 28, 2017, near Al Soor, Syria via Airwars report.
- 339. June 28, 2017, near Al Mayadin, Syria via Airwars report.
- 340. June 29, 2017, near Raqqah, Syria via Airwars report.
- 341. June 29, 2017, near Al Toob, Syria via Airwars report.
- 342. June 29, 2017, near Mosul, Iraq via Airwars report.
- 343. June 29, 2017, near Mosul, Iraq via Airwars report.
- 344. June 29, 2017, near Mosul, Iraq via Airwars report.
- 345. June 29, 2017, near Mahkan, Syria via Airwars report.
- 346. June 29, 2017, near Mrat, Syria via Airwars report.
- 347. June 30, 2017, near Mosul, Iraq via Airwars report.
- 348. June 30, 2017, near Mosul, Iraq via Airwars report.
- 349. June 30, 2017, near Raqqah, Syria via Airwars report.
- 350. June 30, 2017, near Abu Hammam, Syria via Airwars report.
- 351. June 30, 2017, near Kasrat Mohammed Ali, Syria via Airwars report.



- 352. June 30, 2107, near Akeirshi, Syria via Airwars report.
- 353. June 30, 2017, near Al Dashaisha, Syria via Airwars report.
- 354. July 1, 2017, near Mosul, Iraq, via Airwars report.
- 355. July 1, 2017 near Raqqah, Syria via human rights organization report.
- 356. July 5, 2017, near Mosul, Iraq, via media report.
- 357. July 12, 2017, near Kashkash Zyanat (Ash Shaddadi), Syria, via Airwars report.
- 358. July 13, 2017, near Raqqah, Syria via social media report.
- 359. July 16, 2017, near Kashkash Zyanat (Ash Shaddadi), Syria, via social media report.
- 360. July 18, 2017, near Raqqah, Syria, via Airwars report.
- 361. July 21, 2017, near, Raqqah, Syria, via social media report.
- 362. July 24, 2017, near Raqqah, Syria, via social media report.
- 363. July 28, 2017, near Tal Afar, Iraq, via social media report.
- 364. July 31, 2017, near Tal Afar, Iraq, via ISIS media report.
- 365. July 31, 2017, near Rawa, Iraq, via Airwars report.
- 366. Aug. 1, 2017, near Al Qa'im, Iraq, via social media report.
- 367. Aug. 1, 2017, near Kadiya IDP Camp (Duhok), Iraq, via self-report.
- 368. Aug. 2, 2017, near Raqqah, Syria, via social media report.
- 369. Aug. 3, 2017, near Al Kawm (As Sukhnah), Syria, via self-report.
- 370. Aug. 4, 2017, near Raqqah, Syria, via media report.
- 371. Aug. 6, 2017, near Ash Shaddadi, Syria, via self-report.
- 372. Aug. 12, 2017, near Al Mazara' (Tal Afar), Iraq, via social media report.



- 373. Aug. 13, 2017, near Raqqah, Syria, via self-report.
- 374. Aug. 17, 2017, near Raqqah, Syria, via self-report.
- 375. Aug. 20, 2017, near Raqqah, Syria, via self-report.
- 376. Aug. 21, 2017, near Tal Afar, Iraq via self-report.
- 377. Sep. 5, 2017 near Al Naim (Dawar al Naim), Syria via social media report.
- 378. Sept. 8, 2017, near An Nadah, Syria via media report.
- 379. Sept. 9, 2017, near Abu Kamal, Syria, via social media report.
- 380. Sept. 11, 2017, near Rawah, Iraq via Airwars report.
- 381. Sept. 14, 2017, near Mayadin, Syria, via Airwars report.
- 382. Sept. 17, 2017, near Husaybah, Iraq via social media report.
- 383. Sept. 19, 2017, near Hawijah, Iraq via social media report.
- 384. Sept. 22, 2017, near As Safiyah, Syria via self-report.
- 385. Oct. 2, 2017, near Al Tawassoeiyah, Syria via social media report.
- 386. Oct. 3, 2017 near Raqqah, Syria via social media report.
- 387. Oct. 4, 2017, near Raqqah, Syria via social media report.
- 388. Oct. 10, 2017, near Dayr az Zawr, Syria via self-report.
- 389. Oct. 12, 2017, near Al Badu, Syria via social media report.
- 390. Oct. 17, 2017, near Abu Kamal, Syria via self-report.
- 391. Oct. 18, 2017, near Abu Kamal, Syria via self-report.
- 392. Oct. 19, 2017, near Abu Kamal, Syria via self-report.
- 393. Oct. 21, 2017, near Abu Kamal, Syria via self-report.



- 394. Oct. 26, 2017, near Al Qaim, Iraq via self-report.
- 395. Oct. 31 2017, near Al Qaim, Iraq via self-report.
- 396. Nov. 1, 2017 near Al Hiri village, Deir Ezzour, Syria via self-report.
- 397. Nov. 2, 2017 near Barhouz, Deir Ezzour, Syria via self-report.
- 398. Nov. 11, 2017 near Hassakah, Syria via social media report.
- 399. Nov. 16, 2017 near Al Shadadi, Syria via self-report.
- 400. Nov. 28, 2017 near El Qata, Syria via self-report.
- 401. Nov. 30, 2017 near Darnaj, Syria via self-report.
- 402. Dec.1, 2017 near Al Burham, Syria via self-report.
- 403. Dec. 1, 2017 near Al Burham, Syria via self-report.
- 404. Dec. 13, 2017 near Hajin, Syria via self-report.
- 405. Dec. 22, 2017 near Hajin, Syria via social media report.
- 406. Dec. 25, 2017 near Kharayij, Syria via self-report.

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