SOUTHWEST ASIA - Over the past month, Iraqi Security Forces conducted multiple operations to ensure the security of their people, land and borders. These operations included clearance of desert areas where Daesh was hiding after fleeing ISF operations in populated areas. ISF also conducted successful clearing and security operations in Mosul, Tal Afar, Hawijah and Baghdad, and operations are still ongoing in Salah al-Din.

After more than three years of hard fighting, the government of Iraq declared the liberation of former Daesh-controlled areas Dec. 10. The following day, Iraqi Security Forces linked up with Syrian Democratic Forces at the border near Al Qaim, Iraq, demonstrating each force’s intent to provide security in border regions, enabling commerce and travel while preventing Daesh terrorists from continuing to flee the battlefield.

Despite a string of successes by Iraqi Security Forces and Syrian Democratic Forces, much work remains to ensure the enduring defeat of Daesh. The terrorist organization is still attempting to re-establish regional networks and remains a regional and global threat through its ability to organize or inspire acts of violence against innocent people around the world.

In Syria, the Coalition and our SDF partners continue to decisively engage large groups of terrorists in the Middle Euphrates River Valley and southern Syria. Over the past month, there were two reported incidents of groups of terrorists crossing from
regime-controlled area into Coalition-controlled areas of southern Syria. In both events, the Coalition and our SDF partners decisively engaged the threat and killed Daesh terrorists.

Although increased security resulted in historic low Coalition strike numbers in November and December, Daesh has demonstrated both its ability and its intent to reorganize and attack the Iraqi and Syrian people. The Coalition will thus continue to support our partners’ operations to defeat Daesh and prevent its resurgence.

In the month of November, CJTF-OIR carried over 695 open reports of possible civilian casualties from previous months and received 9 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 101 reports: 92 were assessed to be non-credible, none were assessed to be duplicates of previous reports, and nine were assessed to be credible, resulting in 11 unintentional civilian deaths. To date, based on information available, CJTF-OIR assesses at least 817 civilians have been unintentionally killed by Coalition strikes since the start of Operation Inherent Resolve. A total of 603 reports are still open.

The Coalition conducted a total of 28,562 strikes that included 57,336 separate engagements between August 2014 and November 2017. During this period, the total number of reports of possible civilian casualties was 1,799. The total number of credible reports of civilian casualties during this time period was 208. The percent of engagements that resulted in a report of possible civilian casualties was 3.13%. The percent of engagements that resulted in a credible report of civilian casualties was .36%.

After a thorough review of the facts and circumstances of each civilian casualty report, CJTF-OIR assessed the following 92 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.

1. March 18, 2017 near Al Maghla, 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. (1014)

2. March 23, 2017, near Sabka, 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. (1048)

3. March 25, 2017, near Jabali and Zor Shamr, 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. (1057)

4. March 26, 2017, near Rifai, Iraq, 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. (1065)

5. March 28, 2017 near Hawi Al Kanissa, 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. (1072)

6. March 29, 2017, near the Dakat Baraka neighborhood of 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. (1077)

7. March 29, 2017, near Wadi Sha’aba, 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. (1080)

8. March 30, 2017, near Salhabiya, 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. (1094)

9. April 1, 2017 near Fardous, 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. (1269)

10. April 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. (1270)

11. April 1, 2017 near Ratlah, Syria, via Airwars report. After a review of available information it was assessed that no noncombatants were killed in a Coalition strike. (1271)

12. April 2, 2017, near Farouk, 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. (1273)

13. April 2, 2017, near Raqqah, Syria via Airwars report. After a review of available information it was assessed that no Coalition strikes were conducted in the
14. April 2, 2017 near Al Safsaf, 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. (1275)

15. April 2, 2017 near Ratlah, 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. (1276)

16. April 3, 2017 near west Mosul 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. (1278)

17. April 4, 2017 near Rabi’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. (1282)

18. April 4, 2017, near Al Salhabiya, 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. (1283)

19. April 4, 2017 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. (1284)

20. April 5, 2017, near Ar Rutbah, 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. (1286)

21. April 5, 2017 near Ratlah, 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.

22. April 6, 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. (1289)

23. April 6, 2017, near Howeija Al Sawaki, 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. (1290)
24. April 7, 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. (1291)

25. April 7, 2017, near Rabi'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. (1293)

26. April 7, 2017 near Ratlah, 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. (1294)

27. April 7, 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. (1295)

28. April 7, 2017 near Qaltah, 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. (1297)

29. April 7, 2017 near Hamarat, Homs governorate, 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. (1795)

30. April 7, 2017, near Manzul, Homs governorate, 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. (1796)

31. April 8, 2017, near Okayrashi, 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. (1301)

32. April 9, 2017, near Kasrat 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. (1305)

33. April 9, 2017 in the Fardous neighborhood of 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. (1306)
34. April 9, 2017, near Al 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. (1307)

35. April 10, 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. (1311)

36. April 11, 2017 near Resala, 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. (1312)

37. April 11, 2017 near Farouk neighborhood, 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. (1314)

38. April 12, 2017 near Ma’adan, 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. (1317)

39. April 12, 2017 near Hanaida, 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. (1318)

40. April 13, 2017, near Hatlah, 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. (1321)

41. Apr. 13, 2017, near Khatouniya, 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. (1322)

42. Apr. 13, 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. (1323)

43. Apr. 14, 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. (1326)
44. April 14, 2017, near Hamra 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. (1328)

45. April 15, 2017 near Mazra’at Yarub, 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. (1330)

46. April 16, 2017, near Hunaida, Syria via an 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. (1332)

47. April 17, 2017 near Al Thawrah, Mosul, Iraq via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility. (1336)

48. April 17, 2017, near Husseiniya, 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. (1338)

49. April 17, 2017, near Muhsin, Syria 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. (1339)

50. April 17, 2017 near Abbara, 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. (1341)

51. April 18, 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. (1343)

52. April 18, 2017 near Ma’adan, 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. (1345)

53. April 21, 2017 market near Tabqah, Syria via Airwars and web reports. 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. (1355)

54. April 22, 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. (1357)
55. April 22, 2017 a school 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. (1358)

56. April 22, 2017 near Al Barouda, 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. (1359)

57. April 22, 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. (1360)

58. April 22, 2017 near Al Rasafa, 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. (1361)

59. April 23, 2017 near Tal Afar, 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. (1363)

60. April 23, 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. (1367)

61. April 24, 2017 near Al 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. (1369)

62. April 24, 2017 farm 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. (1372)

63. April 25, 2017 near Al Thankanna neighborhood of 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. (1373)

64. April 25, 2017 near Hamra Blassem, 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. (1374)

65. April 25, 2017 near Zor Shmar 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. (1375)
66. April 26, 2017 near Hawi al Kanassa, 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. (1377)

67. April 26, 2017 near Felah, 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. (1379)

68. April 26, 2017 in northern Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility. (1380)

69. April 26, 2017 near Hamra B拉斯sem and Hamra Nasser, 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. (1383)

70. April 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. (1388)

71. April 27, 2017 near Al Bu`assi, 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. (1389)

72. April 28, 2017 near Al Qa'im, 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. (1390)

73. April 28, 2017 near Raqqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility. (1393)

74. April 28, 2017 near Hamra Buweitiya, 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. (1394)

75. April 28, 2017 near Raqqah al Samr 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. (1395)

76. April 28, 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. (1396)
77. April 28, 2017 near Raqqah, Syria via Airwars report 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. (1397)

78. April 28, 2017 near Dibsi Faraj, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility. (1399)

79. April 28, 2017 near Tabqah, Syria via Airwars report. The report contains insufficient information of the time, location and details to assess its credibility. (1401)

80. April 28, 2017 near Mosul, Iraq via social media report. The report contains insufficient information of the time, location and details to assess its credibility. (451)

81. April 29, 2017 near Rifai neighborhood, 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. (1402)

82. April 29, 2017 near Meshrah neighborhood, 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. (1403)

83. April 29, 2017 near Al Al‘ia, 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. (1404)

84. April 29, 2017 near Al Qariya district, 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. (1406)

85. April 30, 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. (1407)

86. June 10, 2017 near Al Deriya, 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. (1152)

87. June 10, 2017 near Sina‘a neighborhood, Raqqah, Syria via regional
humanitarian 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.

88. Aug. 19, 2017 near Al Jazza’a village, near Shadadi, Syria via social media report. The report contains insufficient information of the time, location and details to assess its credibility. (1248)

89. Aug. 24, 2017 near Raqqa, Syria 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. (1245)

90. Sept. 10, 2017 near Al Qaim, Iraq 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. (1255)

91. Oct. 14, 2017 near Al Qaim, 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. (1574)

92. Oct. 23, 2017 near Al Qossour, 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. (1789)

No reports were assessed to be duplicates of other reports that have been or are currently being assessed this month.

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. Nine reports were assessed to be credible resulting in the unintentional death of 11 civilians. The Coalition also added five 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 20, 2017 near Al-Thawarah, Tabqah, Syria via Airwars report. During a Coalition strike that destroyed an ISIS weapons facility and headquarters one civilian was unintentionally killed. (1019)
2. May 27, 2017 near Raqqah, Syria via media report. During a Coalition strike which destroyed an ISIS headquarters building it was assessed the three civilians were unintentionally killed. (497)

3. Aug. 5, 2017 near Karabilah, Iraq via self-report. During a Coalition strike which destroyed an ISIS vehicle it was assessed that one civilian was unintentionally injured. (1199)

4. Aug. 10, 2017 near Tal Afar, Iraq via self-report. During a Coalition strike which destroyed an ISIS headquarters it was assessed that five civilians were unintentionally killed. (1210)

5. Sept. 25, 2017 near Al Jamahir, Iraq via self-report. During a Coalition strike which destroyed an ISIS headquarters it was assessed that one civilian was unintentionally injured. (1562)

6. Oct. 2, 2017 near Al Asharah, Syria via self-report. During a Coalition strike which destroyed ISIS vehicle and equipment it was assessed that one civilian was unintentionally injured. (1788)

7. Oct. 3, 2017 near Al Hadin, Syria via self-report. During a Coalition strike which killed a high-level ISIS leader, destroyed one ISIS vehicle it was assessed that one civilian was unintentionally injured. (1789)

8. Oct. 5, 2017 near Al Qaim, Iraq via self-report. During a Coalition strike against an ISIS weapon's facility it was assessed that one civilian was unintentionally killed. (1260)

9. Oct. 17, 2017 near Al Qaim, Iraq via self-report. During a Coalition strike which destroyed one ISIS VBIED production facility, two ISIS support buildings and ISIS weapons cache it was assessed that one civilian was unintentionally killed. (1783)

Currently, 603 reports of civilian casualties are still being assessed:

1. Feb. 23, 2015, near Jesse (Al Hasakah), Syria, via Airwars report.
6. April 18, 2016, near Sudayrah, Salah al-Din, Iraq, via Airwars report.
7. May 19, 2016, near Mosul, Iraq, via Airwars report.
8. May 26, 2016, near Al Samra (Raqqa), Syria, via Airwars report.
10. June 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 (Raqqa), Syria, via Airwars report.
19. Nov. 19, 2016, near Al Abbara (Raqqa), Syria, via Airwars report.
21. Nov. 24, 2016, near Al Jamia (Raqqa), Syria, via Airwars report.

23. Dec. 6, 2016, near Al Abbara (Raqqa), Syria, via Airwars report.
24. Dec. 9, 2016, near Mayezila (Raqqa), Syria, via Airwars report.


57. March 6, 2017, near Mosul, Iraq, via Airwars report.


60. March 8, 2017, near Al Rashid, Syria, via Airwars report.


64. March 11, 2017, near Al Karamah, Syria, via Airwars report.


68. March 14, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.


70. March 14, 2017, near Mosul, Iraq, via Airwars report.


73. March 16, 2017, near the Euphrates Dam, Syria, via Airwars report.

75. March 17, 2017, near Al Safsaf, Syria, via Airwars report.


78. March 18, 2017, near Shabhar (Raqqah), Syria, via Airwars report.


80. March 19, 2017, near Al Andalus (Raqqah), Syria, via Airwars report.

81. March 19, 2017, near Hamra Bласsem (Raqqah), Syria, via Airwars report.


87. March 21, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.


90. March 22, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.


96. March 24, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.


100. March 25, 2017, near Raqqah, Syria, via Airwars report.


103. March 25, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.

104. March 25, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.


110. March 26, 2017, near Al-Thawrah (Tabaqah), Syria, via Airwars report.

111. March 27, 2017, near the Euphrates Dam, Syria, via Airwars report.

112. March 27, 2017, near Al-Thawrah (Tabaqah), Syria, via Airwars report.


114. March 27, 2017, near Al Zor, Syria, via Airwars report.


129. March 30, 2017, near Al Huzaymah (Raqqa), Syria, via Airwars report.
130. April 1, 2017, near Mosul, Iraq, via Airwars report.
137. April 7, 2017, near Shoa’yrat, Syria, via Airwars report.
139. April 8, 2017, near Mosul, Iraq, via Airwars report.
140. April 8, 2017, near Mosul, Iraq, via Airwars report.
142. April 9, 2017, near Mosul, Iraq, via Airwars report.
143. April 9, 2017, Al Tabqah, Syria, via Airwars report.
144. April 9, 2017, near Mosul, Iraq, via Airwars report.
149. April 11, 2017, near Hunaida, Syria, via Airwars report.
151. April 12, 2017, near Al Hazimah, Syria, via Airwars report.
152. April 13, 2017, near Mosul, Iraq, via Airwars report.
153. April 14, 2017, near Tel Kheimeh (Badoosh), Iraq, via Airwars report.

156. April 15, 2017, near Mosul, Iraq, via Airwars report.
164. April 18, 2017, near Al Talba, Syria, via Airwars report.
166. April 19, 2017, near Mosul, Iraq, via Airwars report.


173. April 21, 2017, near Al Qarya, Syria, via Airwars report.


182. April 24, 2017, near Al Rahiat, Syria, via Airwars report.

183. April 24, 2017, near Mosul, Iraq, via Airwars report.


188. April 26, 2017, near Mosul, Iraq, via Airwars report.


199. May 1, 2017, near Raqqah, Syria, via Airwars report.
201. May 1, 2017, near Mosul, Iraq, via Airwars report.
203. May 1, 2017, near Mosul, Iraq, via Airwars report.
204. May 1, 2017, near Mosul, Iraq, via Airwars report.
205. May 1, 2017, near Mosul, Iraq, via Airwars report.
212. May 3, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.

226. May 6, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
228. May 7, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
231. May 7, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.

244. May 9, 2017, near Mosul, Iraq, via Airwars report.
245. May 9, 2017, near Mosul, Iraq, via Airwars report.
246. May 9, 2017, near Mosul, Iraq, via Airwars report.
247. May 9, 2017, near Al Salhiya, Syria, via Airwars report.
261. May 12, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.
266. May 13, 2017, near Ya'arob, Syria, via Airwars report.
280. May 16, 2017, near Al Thawrah (Tabaqah), Syria, via Airwars report.

299. May 21, 2017 near Raqqah, Syria via non-governmental organization report.
349. June 1, 2017 near Al Mayadin, Syria, via Airwars report.
350. June 1, 2017 near Bokros, Syria, via Airwars report.
351. June 1, 2017 near Mosul, Iraq, via Airwars report.
352. June 1, 2017, near Sbeikhan, Syria, via Airwars report.
353. June 1, 2017 near Al Mansoura, Syria via Airwars report.


496. June 24, 2017, near Mosul, Iraq, via social media report.


552. June 30, 2107, near Akeirshi, Syria via Airwars report.


578. Sep. 5, 2017 near Al Naim (Dawar al Naim), Syria via social media report.


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