

Red Flags Across the Red Line

138 Alleged Chemical Weapons Attacks in Syria And 159 Question Marks Over Government Blame

A Report of A Closer Look On Syria / CIWCL(SUB)*

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Introduction

The long-running disaster of an armed uprising in Syria continues into 2017, now nearing six full years of violence and destruction. It continues because outside forces have from the start poured support into the opposition, claiming a moral obligation to do so, when faced with the epic *alleged* crimes of the Syrian government of Bashar al-Assad. However, these powers clearly labor to weaken or topple the “Assad regime,” and seem to hunger for such pretexts, latching onto them with little question.

One category of alleged “Assad” crimes, small by death toll but of outsize importance, is the alleged use of chemical weapons (CW), mainly against civilians. Within the last month, fresh economic sanctions have been leveled against the beleaguered Syrian government, on the basis of their supposed pattern of CW attacks. These tend to cross a **“red line”** set by U.S. President Obama; on August 20, 2012 he issued this as a threat to Syria that CW use might trigger US intervention against the government. But this threat could also serve as an invitation to rebels – **create that impression, and you might get the kind of military help recently given to Libya's armed rebellion**. By far the largest batch of Syrian bodies was dumped across Obama's “red line,” by whomever, early on August 21, 2013, exactly a year after the threat/offer was issued.

That obvious motive issue is made to seem irrelevant, as the attack reports marched in steadily from late 2012 and onward. Like Iraq's Baath party government, Syria's is believed to be obsessed with chemical weapons, known to have stockpiles, and believed to be capable of any level of immorality or illogicality. Opposition claims that “Assad” was behind all attacks, combined with a public stance that the “rebels” possessed no such capability, formed the prevailing notion that “CW=Assad,” just like Obama's threat presumed. That equivalency has been bolstered by experts favored by Western and allied governments, and by supposedly neutral bodies like the United Nations, human rights groups, and the mainstream and much alternative media. And so the general public is given a continued poor understanding.

But even the distorted record we're left with, when considered carefully and in some detail, suggests the truth is very, very different. This short document was created with an eye to highlighting *ignored question marks or “red flags”* over these allegations, which have emerged in the course of research into them. To collect the question marks raised so far, and put them in context in time and space, I created this 6-page table of 138 alleged attacks, using sarin, chlorine, other or unclear. Each entry has basic details (location, date, broken-down death toll) and identified red flags (marked **X**), with the briefest notes for those, and links to some explanation for the curious.

The following includes hopefully all of the major alleged chemical attacks in the Syrian conflict, from 2011 through the end of 2016, and many of the minor ones, **excluding those attributed to Islamic State (ISIS/ISIL/Daesh)**. As that undeniably villainous force entered the picture, they too have been accused of many, many fatal attacks, with accusations accepted in the West. Both “Assad” and “Daesh” are known to gas people, but not other “rebels,” Islamist or otherwise. By some totals, well over 1,000 people have died in ISIS CW attacks, including repeated use of mustard gas against Kurdish civilians in Aleppo province, perhaps 300 Iraqi soldiers killed in an attack using chlorine, and so on. These incidents are likely about as reported, and so of less interest here; to include them would take too much fresh research and settle too little controversy in the bargain.

Adding ISIS incidents would also clutter the picture that emerges with the 138 more interesting incidents that are included here. Most of them (111) are blamed on Syrian government forces or allies, but some claims were lodged by Damascus, complaining the foreign-backed “terrorists” had gassed Syrian soldiers repeatedly, and sometimes civilians. But both kinds yield those prevalent red marks, suggesting **these**

chemical killings might all be committed by “FSA,” “moderate Islamists,” or Jabhat al-Nusra. This is where the interesting information jihad aspect can perhaps be seen playing out in the space between competing claims. ISIS has killed 1,000 with poison gas? The Syrian military is believed to have killed more in a day, once. But 8 flags' worth of evidence suggests foreign-backed “moderates” did it on their behalf (and the number was probably much lower, but still huge, probably 500+).

The tally: **the 138 listed incidents yield 159 red flags between them.** So, there are more *identified* causes for concern with the “CW=Assad” notion than there are reported incidents, even including ones blamed on rebels (but again, not including ISIS).

There are a number of interesting patterns to be discerned, a story or several story arcs running beneath the details logged here. But it's too much for this brief document to trace out the best readings between the lines of four years worth of contested incidents. Even to relate more details behind the red flags, with so many incidents, will have to wait. Notes are given, in shorthand, and most have relevant links, though a little digging is often required.

Perhaps there will be a part 2 for this, or an expanded revised edition, or it could be expanded into a book. In the meantime, It's hoped this document will serve as a useful tool for other researchers grappling with this complex subject, at least in putting so many accusations together in one place, allowing a fuller than usual understanding of the overall patterns.

Table Notes

incident/row colors:

- red = opposition blames government/allies (109 total, counter-blame may exist, denial often does)
- green = government blames opposition (27 total, counter-blame may exist, denials might)
- brown = both sides clearly blame each other (only 2 that we've noted)

column headings:

- date (month-day, listed under year, 2012-2016)
- location: town or area, province of Syria
- poison/notes (as alleged and/or evidenced - incomplete for now, often unclear or confused), - helps sort between sarin type, chlorine type, and other/unclear - not crucial here.
- civilian fatalities (total as reported, gender breakdown when possible, man/woman/boy/girl),
- rebel fatalities (as reported - enemies of the government but also, sometimes, of other rebels, including but not limited to ISIS.)
- government forces fatalities (or Kurdish, allied militias, etc. - enemies of the rebels)
- **red flags (see below, the main point here)**
- notes and links. (incomplete for now)

Red flags:

Placed in the form of a red **X**, these are abundant here, representing **signs the author has noted** (more are likely to be found) that rebels/**terrorists might have been behind the incident.** These include attacks on Syrian soldiers (red x on green line) and a red x on a pink line means blamed on the government, but perhaps falsely. These may include deliberate chemical execution (as in gas chambers) of people held prisoner by opposition forces, including soldiers and government loyalists, religious enemies, and rival fighters.

This is a somewhat arbitrary system, but it gives an idea of how widespread and consistent such clues are across this time-line of back-and-forth allegations. Causes for red flags, largely noted briefly in the notes/links column, include:

- Government or other credible claim of CW use against soldiers of the Syrian Arab Army (SAA) or allies, or civilians of minority groups (ex: Khan al-Assal, 3-19-2013, Nawa 4-24-2014, Daraya 2-15-2015, Ishtabraq 4-15-2015, etc.)
- Credible hostage claims (ex: 4-29-2013)
- Hostage evidence: claims the victims are IDPs (internally displaced persons - did they flee, or get kidnapped? Ex: 11-17, 11-23-2012, Hama/Idlib 4-11, 4-18, and 5-22-2014), gender segregation, starvation or torture, etc. (ex: Ghouta 8-21-2013, Jobar 8-20-2014)

- Signs of family targeting: (same killed near in time and space, etc. (ex: Sarmin 3-16-2015), related FSA fighters died together or alongside related civilians (ex: 5-27 and 6-23-2013, 5-3 and 10-31-2015, etc.)
- Alternate poisons indicated (ex: 3-16-2015, opiates or such indicated, chlorine reported)
- Chlorine victims who just passed out in their homes and breathed too much, or 'sat there and died' (illogical claim – see [here](#))
- Far too many people died or were reported dead for the opposition's story to make sense (Ghouta, 8-21-2013)
- Proven rebel execution of a survivor of the attack (Ghouta, 8-21-2013)
- Suspect timing (incomplete) – when “Assad” decides to gas people during a UNSC session about just that (ex: 4-16-2015), one year to the day after Obama's red line threat/offer, and as UN CW “inspectors” arrived in the area (ex: Ghouta 8-21-2013)
- The attack coincides with, and was likely coordinated with, another attack that merits red flags.

Also note:

- Red flags are not *proof* that the allegation is false, and many of these likely mean nothing. But these problems are probably too frequent and consistent to ignore the broad pattern.
- The lack of a red flag does not mean the story is just as reported. In fact, considering the prevalence of these causes for concern, it's perhaps safer to presume all of these are suspect, and possibly laundered crimes of opposition actors or, in some cases, simply made up. But let's not presume anything and consider the evidence.

Sources:

- A Dec. 2013 report of the UN ([PDF](#)), on the UN-OPCW probe initiated at Syria's request but glutted with flimsy accusations added by other governments, slowing it down
- Organization for the Prohibition of Chemical Weapons (OPCW) report ([PDF link](#)), from the same investigation, in 2015
- databases of the opposition VDC (Center for Documentation of Violations in Syria, or Violations Documentation Center)
- various news reports and analysis,
- research assembled from these and similar at A Closer Look On Syria (ACLOS, the relevant page, if not section, is linked with each),
- detailed articles at the affiliated blog Monitor on Massacre Marketing (Monitor), and
- a big list on [Wikipedia](#) for some we had missed.
- some last-minute additions from a new [Human Rights Watch report](#)

Table of Alleged Chemical Weapons Incidents in Syria, 2011 through 2016

2011	(none)						
2012 date	location	poison/notes	civ. fat. m/w/ b/g	reb. fat.	gov. fat.	red flags	notes/links
10-17	Salqin, Idlib	??	0?	0?	0?	X	UN 12/2013 France Alleg. "did not receive sufficient or credible information..." (Turkish border)
11-17	Bahariah, D.sub	??	1 0/0/1/0	0	0	XX	IDP, boy, poss. strangulation VDC ACLOS Monitor
11-23	Rihan, D.sub	??	1 0/0/0/1	0	0	XX	IDP, baby girl, 2x in a week? VDC ACLOS Monitor
12-6	Daraya, D.sub	??	0	0	0	X	See 12-22 ACLOS
12-8	Safirah, Alep.	??	0	0	0		Some burn cases, nothing clear ACLOS
12-22	Daraya, D.sub	Chlorine?	0	0	7?	XX	Soldiers gassed, 7 killed ACLOS
12-23	Bayada/Khal, Homs (+Old	BZ? sarin? other?	6 VDC 6/0/0/0	1 VDC	0	XXX X	Seg. (men), family targeting, story problems, alt. poison, missiles or grenades? distracts from

	City?)						above ACLOS Monitor
7 incid.	6 att. to Syria + 1 att. to opp.		8 6/0/1/1	1	7?	12	- 2012 totals -
2013 date	location	poison/notes	civ.fat. m/w/ b/g	reb.	gov.	red flags	Notes/links
3-13	Daraya, D.sub	??	0?	0?	0?		UN rpt 12/2013 US alleg. "did not receive sufficient or credible information..."
3-14	Otaybah, D.sub	??	0?	0?	0?	X	Rep by Le Monde WP preview for 3-19
3-19	Khan al-Assal, Aleppo	Sarin (improv, by Russian tests), bad smell	12-22 VDC: 22 12/7/3/0 UN: 19	0	1-16 (??)	XXX X	Soldiers, mainly Shi'ite civilians gassed, 144 effected, rebels say regime missile accident, Western vagueness on samples OPCW report ACLOS Monitor
3-19	Otaybah, D.sub	Sarin? (bad smell)	6 5/0/1/0	1	0	XXX	Coincides with above, seg (men), family targeting, Christian name, IDP baby, sample vagueness. ACLOS Monitor
3-19	Baba Amr, Homs	??	0	0	0	X	Coincides with above. ACLOS Monitor
3-24	Adra, D.sub	??	0	0	0		ACLOS (little info)
3-25	Daraya, D.sub?	??	0	0	0		ACLOS (little info)
4-6	Jobar, D.sub	??	0	0	0		ACLOS (little info)
4-9	Otaybah, D.sub	??	0	0	0		ACLOS Only animals died
4-11	Jobar, D.sub		0?	0?	0?		Reported by Le Monde WP
4-12	Jobar, D.sub		0?	0?	0?		Reported by Le Monde WP
4-13	S.Maqsoud, Aleppo	Sarin?	14 VDC 9/3/2/0	0	0	XXX X	Seg (men), family targeting, alt. Poison/fakery, bizarre alleged weapon linked to Jabhat al-Nusra, dead survivor, other story problems ACLOS
4-14	Jobar, D.sub	??	0	1 Y	0		ACLOS reported to UN by France
4-25	Daraya, D.sub	??	1?	0?	0		US alleg. UN rpt 12/2013 "did not receive sufficient or credible information..."
4-26	Barzeh, D.sub	??	0	0	2+?	X	Soldiers gassed ACLOS
4-29	Saraqeb	Sarin? Chlorine?	1-6+? 5/1/0/0?	0	0	XXX	Hostage claims, fake video evidence, poss. fake poison, bizarre weapon (see 4-13), story collapse, etc. ACLOS
5-1	Qusayr, Homs	mustard	0?	0?	0		ACLOS (Hezbollah blamed) (otherwise, mustard gas has been associated with ISIS)
05-13 or 14	Qasr Abu Samrah (Aleppo? Hama?)	??	0	1 VDC	0	X	"FSA" "Secretary of the military council from Idlib died 5-13 (no one else did) UN rpt 12/2013 "did not receive sufficient or credible information..." US alleg.
5-17	Adra, D.sub	??	0	1 VDC	0		SyriaDirect
5-23	Adra		0?	0?	0		US/Qatar alleg. UN rpt 12/2013 "did not receive sufficient or credible information..."
5-27	Jobar,D.Sub.	??	0	0	0?	X	terrorists blamed for gassing soldiers, 11 casualties, no dead. OPCW report
5-27	Harasta, D.sub	??	1 (VDC) 1/0/0/0	2 VDC	0?	XX	Coincides with above, the 2 FSA killed by regime attack are related (name: Afouf) ACLOS
6-19	Zamalka,	?? (resp.	0	3	0		Shaven fighter in camo, mucous (VDC)

	D.sub.	irritant)		VDC			
6-23	Zamalka, D.sub	??	0	9 VDC	0	X	4 FSA are relatives (al-Ghosh x2, Noman x2)
6-26	Homs road, D.sub.	?? (resp. irritant)	0	1 VDC	0		Photo: blood and mucous
6-27	Qaboun, D.sub.	??	1 VDC 1/0/0/0	0	0		Young man (portrait photo)
6-30	Kasas Adel, D.sub.	chlorine?	0	1 VDC	0		Photo: mucous, eye damage, cyanosis (purple lips). Likely was blood, but he's been washed.
7-13	Yarmouk camp, Damascus	??	0	1 VDC	0		
8-5/6	Adra/Douma, D.sub.	??	0	0	0	X	Cloud spread to Douma, hundreds affected, same rocket used as below (Brown Moses) ACLOS
29 incid.			36-51+ 34/11/6/0	21	18?	23	Totals up to August 20
8-21	East + West Ghouta, D.Sub (Zamalka, Moadamiya, others claimed)	sarin? chlor? carbon mon. or hydrogen cyanide? (more than one)	420-1,700 app. 420 visual min. VDC:897 (498/282/63/54) claims: 1,429+	26 VDC	0	XXX XXX XX	Seg (men, adults), IDPs, hostage signs (Monitor), family targeting, alt. poisons (Monitor), story problems, timing (red line's birthday, "inspectors" arrived), ridiculous death toll, clues for basement gas chambers, execution (video), seems to "justify" the following responses ACLOS
8-22	Bahhariyeh, D.Sub	blue irritant	0	0	0?	XX	Soldiers gassed, WhoGhouta OPCW report , 16 casualties. "justified" by above (and they were prepared to respond, in this same area)
8-24	Jobar, D.Sub	Sarin	0	0	0?	XXX	Soldiers gassed, with sarin WhoGhouta OPCW report , 4 cas. "justified" by 8-21 ACLOS
8-25	Ashrafiah Sahnaya, D.sub	Sarin	0	0	0?	XXX	Soldiers gassed, with sarin WhoGhouta "justified" by 8-21
11-28	Jobar, D.sub	??	0?	0?	0		Video , weak claim
34 incid.	27 att. to Syria + 5 att. to opp. + 2 contested		456-1,751 532/293/ 69/54	47	3-18	39	- 2013 Totals -
2014 date	location	poison/notes	Civ. Fat. m/w/b/g	reb.	gov.	red flags	notes/links
1-14	Daraya, D.sub	??	0	4 VDC	0	X	Unidentified for security, (first name only) but faces shown
3-02	Douma, D.sub	??	0	4 VDC	0	X	One victim appears badly burned by fire, was identified anyway
3-28	Harasta/Koua, D.sub	??	0	7 VDC	0	X	2 named Horani, some only family name and no photo, some full names and photos
4-10	Kafr Zita, Hama	chlorine (via helicopter, as with all...)	0?	0?	0?	X	WP - coincides with below
4-11	Kafr Zita, Hama	chlorine	3-5 1/2/0/2	0	0	XXX	IDP, seg (an old man, and several females, see 4-21, 5-22), head wounds ACLOS Monitor
4-11	Harasta D.sub	??	0	3	0	XX	Coincides with above, militants in tunnel died VDC

4-12	Kafr Zita, Hama	chlorine	0?	0?	0	X	WP coincides with below
4-12	Tamanah, Idlib	chlorine	0?	0?	0?	X	WP coincides with below
4-13	Mleha, D.Sub.	??	0	0	0?	X	OPCW report , soldiers gassed
4-13	Tamanah, Idlib	chlorine	0?	0?	0?	X	WP 112 affected
4-14	Halfaya, Hama	chlorine	0?	0?	0?		WP
4-16	Mleha, D.Sub.	foul irritant	0	0	0?	XX	OPCW report , fighting militants in a tunnel, 8 casualties, twice in 4 days
4-16	Harasta, D.sub	??	0?	0?	0?	X	Times of Israel WP coincides with above
4-16	Kafr Zita, Hama	chlorine	0?	0?	0?	X	WP coincides with above
4-18	Tamanah, Idlib	chlorine	3-4 2/1/1/0?	0	0	X	IDP family, Monitor
4-18	KZita, Hama	chlorine	0?	0?	0?	X	WP 100 affected
4-21	Talmenes, Idlib	chlorine	3 0/1/1/1	0	0	X	Monitor (seg? No men – see 4-11, 5-22) 133 affected WP
4-22	Daraya, D.sub	??	0?	0?	0?		WP
4-24	Nawah, Daraa	??	0?	0	70	XX	Government blames terrorists, 70 soldiers killed (rounded?), no details OPCW report Jabhat Al-Nusra gassed and overran base on Golan border, video count 70 soldiers dead ACLOS
4-29	Tamanah, Idlib	chlorine	0?	0?	0?		WP
5-19	KZita, Hama	chlorine	0?	0?	0?		WP
5-21	Tamanah, Idlib	chlorine	0?	0?	0?		WP
5-21	KZita, Hama	chlorine	0?	0?	0?	X	WP lots of build-up...
5-22	KZita, Hama	chlorine	0?	0?	0?	X	WP coincides with below
5-22	Tamanah, Idlib	chlorine	4 0/1/1/2	0	0	XX	IDP, seg (no men – see 4-11, 4-18) Monitor
5-25	Tamanah, Idlib	chlorine	0?	0?	0?		WP
5-29	Latamnah, Hama	chlorine	0?	0?	0?		WP
7-11	Jobar, D.sub	??	0?	0	0?	X	OPCW report 6 casualties
7-11	Mleha, D.sub	chlorine?	0	0	0?	XX	OPCW report 2 in a day gets 2 xs
7-27	KZita, Hama	chlorine	0?	0?	0?		WP
8-20	Jobar, D.Sub.	??	0	3 VDC	0	XX	Seg (men), starved, timing (see 8-21-2013), see below
8-23	Jobar, D.sub	??	0?	0	0?	X	Soldiers gassed, OPCW report , 11 casualties
8-23	D.Sub (unclear)	??	0	2 VDC	0	X	Fighters from Irbeen, incident locale unclear, but coincides with above
8-28	KZita, Hama	chlorine	0?	0?	0?		WP
8-29	Jobar, D.sub	foul irritant and/or chlorine	?	?	2+?	XX	Soldiers gassed, OPCW report , some incapacitated soldiers rep. captured and killed
8-30	KZita, Hama	chlorine	0?	0?	0?	X	WP – one of these must coincide or distract
9-1	Nubel and Al-Zahraa, Alep.	??	1 1/0/0/0?	0	0?	XX	OPCW report , Shia villages, 5 civ. casualties, 1 fatal

9-10	Al-Kabbas, D.sub.	chlorine?	0	0	0?	X	Soldiers gassed, OPCW report
9-24	Adra Om., D.Sub	??	7 VDC 7/0/0/0	0	0	XXX	Seg (men), IDP (from all over Syria, and Iraq), in a mixed area rebels held, but were losing
Sept.	Al-Janoudiya, Idlib	chlorine	0?	0?	0		Times
10-04	Harasta, D.Sub.	??	0	0	5 VD C	X	Soldiers gassed, rebels say by themselves on accident (not in OPCW report)
10-21	Harasta, D.Sub.	??	0	1 VDC	0		
10-23	Halfaya, Hama	chlorine	0?	0?	0		Times
12-25	Harasta, D.Sub.	??	0	3 VDC	0		
44 incidents	35 att. to Syria + 9 att. to opp.		21-24 11/5/3/5	27	77?	43	- 2014 Totals -
2015 date	location	poison/notes	civ. fat.	reb	gov	red flags	notes, links
Jan.	Jobar,D.Sub.	??	0?	0	0?	X	Soldiers gassed, OPCW report , app. 20 casualties
1-8	Nubel and Zahraa Alep.	chlorine?	0?	0	0?	X	Soldiers gassed, OPCW report , 17 casualties,
2-15	Daraya, D.sub	Sarin, “burning nylon” smell	0	0	0	XX	Soldiers gassed, with sarin, OPCW report , 8 casualties, gassed while pinned under gunfire, watched rats die “screaming”
2-21	Hayan, Alep.	Noxious gas	0?	0?	0?		WP
3-9	Mzeireb, Daraa	chlorine	0?	0?	0?		WP
3-16	Sarmin, Idlib	chlorine (barrel bomb with precursors, as with all?)	6 1/2/1/2	0	0	XXX XX	A family w/babies “sat there and died,” alt. poison (depressants), bizarre alleged weapon/signs of on-site chlorine production, family targeting, narrative collapse, etc. (Monitor , ACLOS)
3-16	Qmenas, Idlib	chlorine (bbwp)	0	0?	0	X	Coincides with above
3-23	Sarmin, Idlib	chlorine (...)	0?	0?	0	X	Continues the shady theme of daily attacks in Idlib province
3-24	Binnish, Idlib	chlorine (...)	0?	0?	0	X	...
3-26	Idlib	chlorine (...)	0	0?	0	X	...
3-29	Idlib city	chlorine (...)	0?	0?	0	X	... through rebel conquest of Idlib city ...
3-31	Idlib city	chlorine (...)	1/0/0/0 VDC	0?	0	X	... but then pausing, as if the “regime” had failed...
4-6	Jobar, D.Sub.	??	0?	0?	0?	XX	OPCW report , soldiers gassed, 4 casualties
4-16	Idlib	chlorine	0?	0?	0	X	Renewing Idlib attacks + timing (during UN meeting on chlorine in Syria) ACLOS
4-25	Ishtabraq, Idlib	Choking agent	0?	0	0?	XX	Alleged: Islamists gassed Alawi village via rockets prior to seizing it. After, they killed and abducted many. ACLOS
4-26	Mansoura, Hama	chlorine	0?	0?	0		ACLOS

4-30	Karsa'a, Idlib	chlorine?	0?	0?	0		ACLOS
5-2	Neirab, Idlib	chlorine, bbwp	2 VDC 1/0/1/0	0?	0	XXX	Baby, with visual issues, alt. poison, "sat there and died" ACLOS HRW
5-2	Saraqeb, Idlib	chlorine	0?	0?	0	XX	... HRW ACLOS coincides with above
5-3	Jobar, D.sub	??	0	2 VDC	0	X	2 FSA fighters, same family name (al-Sheikh Bakri)
5-7	Kafr Batikh, Idlib	chlorine	0?	0?	0	X	... HRW
5-15	Mishmishan, Idlib	chlorine	1 0/1/0/0	0?	0	X	... ACLOS a woman died in the last Idlib chlorine attack for now, after 13+ in exactly two months
5-29	Harasta,D.Sub.	??	0?	0	7	X	Soldiers gassed, 7 killed OPCW report ,
5-29	Tadhamun, Damascus	??	0?	0	6	XX	Soldiers gassed, 6 killed OPCW report , twice in a day, killing 13, gets another X
7-27	Jobar, D.sub	chlorine	0?	0?	0?		Monitor
10-31	Telbeiseh, Homs	??	1/0/0/0	2	0	X	One FSA is a brother of the civilian (name: Riad Hadid) VDC
11-17	Harasta, D.sub	??	1/0/0/0	1	0		VDC
12-23	Moad. D.sub	??	1/0/0/0	0	0		VDC
28 incid.	21 att. to Syria + 7 att. to opp.		13 6/3/2/2	5	13	32	- 2015 totals -
2016 date	location	poison/notes	civ. fat.	reb	gov	red flags	notes, links
3-9	S.Mahsoud, Alep.	Yellow phos.?	?	0	?	X	Rebels blamed, see 4-7 PressTV
4-3	Harasta, D.sub	??	0	2	0		VDC
4-7	S.Mahsoud, Alep.	chlorine	0?	0	23? YP G	XX	Rebels admit gassing Kurdish fighters, (say unauthorized), high toll ACLOS Sputnik
4-8	Harasta, D.sub	??	0	1	0		VDC
6-13	Housh al-Fara D.sub	??	0	0	0?	X	Rebels gas SAA soldiers SyrianObserver
6-29	Jobar, D.Sub	??	4 VDC 4/0/0/0	0	0	X	Seg (all men)
8-2	Saraqeb, Idlib	chlorine	0	0	0	X	Coincides with below
8-2	West Aleppo, old city area	Chlor, other (H.Cyanide?)	8? (mostly women?)	0	5?	XX	SAA soldiers gassed in breached tunnel, civilians, rescuers gassed with rockets ACLOS
8-10	East Aleppo	chlorine	4 0/1/2/1?	0	0	X	(VDC lists 3, gives date 8-11) loss of consciousness (HRW ACLOS)
9-6	East Aleppo	chlorine	2 1/0/0/1	0	0	XX	Alt. poison, hostage signs ACLOS Monitor
9-28	Hama	chlorine	0	0	0?	X	Soldiers gassed, 18 casualties, no deaths yet (Al-Masdar)
10-25	Latamna, Hama	chlorine	0	0	0		Helicopter attack Bellingcat
11-17	East Aleppo	chlorine	0?	0?	0	XX	Treating hospital: emaciated baby died earlier, unacknowledged, alleged hospital bombing

							later, all on Al Jazeera video (ACLOS)
11-18	E. Aleppo, 3 areas	chlorine	0	0	0	X	Co-ordinated attacks HRW Monitor
11-20	Al-Sakhour, E. Alep.	chlorine	6 1/1/2/2	0	0	XXX X	family of 6 “sat there and died,” alt. poison/head injuries, captivity clues, Christian name? - HRW Monitor ACLOS
11-20	Tariq al-Bab, E. Alep.	chlorine	0	0	0	X	Coincides with above HRW Monitor
11-22	East Aleppo (three areas)	chlorine	0?	0?	0?	X	green smoke bomb impersonating chlorine HRW Monitor
11-23	Karm al-Jazmati, E Alep	chlorine	1 VDC 0/1/0/0	0	0	X	A woman 'sat there and died,' no ID - HRW Monitor
11-28	E Alep (3 areas)	chlorine	2?	0	0	XX	Co-ordinated attacks, reported 2 dead, unverified HRW Monitor
12-8	Magaier, E. Aleppo	chlorine	2 VDC 1/1/0/0	0	0	XXX	70+ affected - 2 older people “sat there and died,” confusion if 2 men or husband and wife HRW Monitor
12-9	Kallaseh, E. Aleppo	chlorine	5?	0	0	XX	50+ affected, 5 reported killed, unverified HRW Monitor
12-12	Rural Hama (ISIS control)	Sarin	93+ (VDC got 34) 21/6/5/2	0?	0	XXX	Seg (men), large death toll (2 nd biggest), story and source problems (strike alleged in ISIS turf, Russia is blamed for a sarin attack!), little info ACLOS
12-12	Kallaseh, east Aleppo	chlorine	0	0	0	X	Coincides with above (regime working with Russia?)
23 incid.	18 att. to Syria + 5 att. to opp.		120 or more	3	28?	33	- 2016 totals -
2017 date	location	poison/notes	civ. fat.	reb	gov	flags	notes, links
1-30	al-Marj, D.Sub.	chlorine	0?	0?	0		Poss. Iranian rocket - Bellingcat
2-9	Irbeen, D.Sub.	chlorine	0?	1 VDC	0		Bellingcat - VDC 's video says 'many injuries...'
...							
138 incid.	109 att. to Syria + 27 att. to opp. + 2 (clearly) contested		civ. Fat. 612 – 1,910?	reb. 84	gov. 128- 143	159 red flags	- Totals to date -

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