



# Utah Poison Control Center

[www.utahpoisoncontrol.org](http://www.utahpoisoncontrol.org)

1-800-222-1222

## 2017 Algal Bloom Update

Data through 8/14/2017 11:59 PM

The Utah Poison Control Center (UPCC) is currently responding to calls related to the algal bloom in Utah Lake. Below is the status of cases handled by UPCC specialists in poison information (pharmacists and nurses) and poison information providers (pharmacy students):

	March 18 2017	June 27-29 2017	July 1-7 2017	July 8-14 2017	July 15-21 2017	July 22-28 2017	July 29- Aug 4 2017	Aug 5 -11 2017	Aug 12 -14 2017 (partial week)	To Date
Algal bloom cases*	5	22	10	39	40	18	13	2	1	150
Human**	5	18	8	29	31	17	8	1	0	117
Animal***	0	0	0	1	2	0	3	0	0	6
Information	0	4	2	9	7	1	2	1	1	27
Regular PCC cases	118	557	830	872	874	942	853	856	350	6252
Human	108	508	767	786	773	874	774	774	322	5686
Animal	2	12	16	20	23	18	19	29	12	151
Information	8	37	46	64	77	49	60	53	16	410
<b>Total Case Volume</b>	<b>123</b>	<b>579</b>	<b>840</b>	<b>911</b>	<b>914</b>	<b>960</b>	<b>866</b>	<b>858</b>	<b>351</b>	<b>6402</b>

\* Caller location: Utah: Davis, Salt Lake, Utah counties; Out of state: ID, OR

\*\* Adverse effects noted in approximately 27%. Most common are GI (abdominal pain, nausea, diarrhea, vomiting); dizziness, skin irritation

\*\*\* Reported animal species: dog

### Current Status

~ Trained pharmacists, nurses and pharmacy students are available 24/7 to consult on possible exposures

~ UPCC website includes information and links to UDEQ website <https://deq.utah.gov/Divisions/dwq/health-advisory/harmful-algal-blooms/index.htm>

~ UPCC has responded to requests from media including: Salt Lake Tribune, KSL-TV 5, KTVX ABC 4, Fox 13 TV, KUER Public Radio