

**\*\*\* DRAFT DATA \*\*\***

**2017 8-Hour Ozone (updated through May 31, 2017)**

AQS Number	Site Name	1st Max 8-Hour (ppb)	Date 1st Max 8-Hour	2nd Max 8-Hour (ppb)	Date 2nd Max 8-Hour	3rd Max 8-Hour (ppb)	Date 3rd Max 8-Hour	4th Max 8-Hour (ppb)	Date 4th Max 8-Hour	5th Max 8-Hour (ppb)	Date 5th Max 8-Hour
08-001-3001	Welby	60	05/31	59	05/30	57	04/10	57	04/23	56	04/12
08-005-0002	Highland	64	04/09	64	04/14	64	05/30	63	04/23	63	05/15
08-005-0006	Aurora East	67	04/23	64	05/31	63	04/11	63	04/14	62	04/12
08-013-0014	Boulder Reservoir	70	05/31	67	04/12	64	05/30	63	04/12	63	05/05
08-019-0006	Mines Peak (non-regulatory)	82	04/22	80	04/23	67	04/10	67	04/20	66	04/12
08-031-0002	CAMP	62	04/09	60	04/16	60	04/23	58	05/30	57	05/14
08-031-0026	La Casa	60	04/09	60	04/23	59	04/12	59	04/16	58	05/30
08-035-0004	Chatfield State Park	70	04/09	66	04/30	66	05/30	65	04/14	65	04/23
08-041-0013	Colo. Spgs. - USAF Academy	73	04/09	65	04/24	64	04/28	63	04/14	61	04/10
08-041-0016	Manitou Springs	74	04/09	65	04/14	65	04/24	64	05/04	62	04/11
08-045-0012	Rifle - Health	64	04/22	59	05/13	58	04/10	57	04/13	57	04/23
08-059-0005	Welch	66	04/23	65	05/30	63	04/09	61	04/12	61	04/14
08-059-0006	Rocky Flats - N	70	04/23	68	05/31	66	05/30	65	04/14	64	04/12
08-059-0011	NREL	70	04/23	67	05/30	66	04/14	66	05/31	65	04/09
08-059-0013	Aspen Park	68	04/09	63	04/23	61	04/14	61	05/30	60	04/24
08-069-0011	Fort Collins - West	67	05/13	66	04/12	66	04/23	66	05/05	66	05/06
08-069-1004	Fort Collins - CSU	60	04/12	60	05/13	59	04/16	59	04/23	59	05/06
08-077-0020	Palisade - Water	67	04/22	62	05/30	60	04/27	60	05/13	59	04/13
08-081-0003	Elk Springs	61	01/30	61	01/31	61	04/22	61	05/13	60	04/10
08-083-0006	Cortez	62	04/22	61	05/14	61	05/15	60	05/12	60	05/13
08-085-0005	Paradox	62	04/27	60	05/31	58	04/22	58	04/23	57	04/13
08-123-0009	Greeley - Weld Tower	69	05/31	65	05/05	64	04/12	63	04/16	63	04/24
08-051-9991	EPA - Gothic CASTNET	82	04/22	66	05/23	65	04/23	65	04/27	64	04/09
08-067-1004	USFS – Shamrock (thru 3/31)	55	03/31	54	03/18	53	03/02	53	03/03	53	03/17
08-067-7001	SUIT - Ignacio	74	05/23	73	04/22	69	05/28	69	05/29	68	04/21
08-067-7003	SUIT - Bondad	72	05/23	71	04/22	69	04/21	69	05/29	68	05/28
08-069-0007	NPS - Rocky Mtn. NP	70	04/23	67	04/22	66	04/12	64	04/09	64	04/13
08-083-0101	NPS - Mesa Verde NP	72	04/22	66	04/20	66	04/23	66	05/29	64	04/13
08-093-0002	USFS/BLM - Fairplay	n/a									
08-103-0005	BLM - Meeker	61	04/22	60	05/13	59	04/13	57	04/16	57	04/23
08-103-0006	BLM - Rangely	66	01/30	62	05/13	61	04/13	61	05/31	60	01/29

**NOTE:** Values above the level of the 8-hour standard (70 ppb) are highlighted in yellow.

**NOTE:** Data influenced by natural event values, if any, are included.

The 8-hour ozone standard is written such that attainment is met if the 3-year average of the 4<sup>th</sup> max. value from each of the 3 years is less than or equal to 70 ppb.

This table provides information on the 4<sup>th</sup> max. values for 2015 and 2016, the current 4<sup>th</sup> max. value for 2017, the current 3-year average, and the max. possible level for 2017 in order to remain in attainment of the ozone standard. Based on the current values, projected max. possible levels for 2018 are also included.

AQS #	Site Name	2015 4 <sup>th</sup> Maximum 8-Hour Average Value (ppb)	2016 4 <sup>th</sup> Maximum 8-Hour Average Value (ppb)	2017 (thru 5/31) 4 <sup>th</sup> Maximum 8-Hour Average Value (ppb)	2015 - 2017 3-Year Average 4 <sup>th</sup> Maximum Value (ppb)	2017 Highest Allowable 4th Maximum 8-Hour Average Value (ppb)	2018 Highest Allowable 4th Maximum 8-Hour Average Value (ppb)
08-001-3001	Welby	69	66	57	64	77	n/a
08-005-0002	Highland	---	72	63	---	---	n/a
08-005-0006	Aurora East	68	66	63	66	78	n/a
08-013-0014	Boulder Reservoir	---	---	63	---	---	---
08-019-0006	Mines Peak (non-regulatory)	69	65	67	67	78	n/a
08-031-0002	CAMP	67	70	58	65	75	n/a
08-031-0026	La Casa	71	69	59	66	72	n/a
08-035-0004	Chatfield State Park	81	78	65	75	53	n/a
08-041-0013	Colo. Spgs. - USAF Academy	67	69	63	66	76	n/a
08-041-0016	Manitou Springs	65	66	64	65	81	n/a
08-045-0012	Rifle - Health	68	60	57	62	84	n/a
08-059-0005	Welch	75	75	61	70	62	n/a
08-059-0006	Rocky Flats - N	77	79	65	74	56	n/a
08-059-0011	NREL	81	83	66	77	48	n/a
08-059-0013	Aspen Park	70	73	61	68	69	n/a
08-069-0011	Fort Collins - West	75	76	66	72	61	n/a
08-069-1004	Fort Collins - CSU	69	70	59	66	73	n/a
08-077-0020	Palisade - Water	65	63	60	63	84	n/a
08-081-0003	Elk Springs	---	59	61	---	---	n/a
08-083-0006	Cortez	61	64	60	62	87	n/a
08-085-0005	Paradox	---	62	58	---	---	n/a
08-123-0009	Greeley - Weld Tower	73	67	63	68	72	n/a
08-051-9991	EPA - Gothic CASTNET	68	62	65	65	82	n/a
08-067-1004	USFS - Shamrock (thru 3/31)	68	65	53	62	79	n/a
08-067-7001	SUIT - Ignacio	68	71	69	69	73	n/a
08-067-7003	SUIT - Bondad	66	72	69	69	74	n/a
08-069-0007	NPS - Rocky Mtn. NP	69	69	64	67	74	n/a
08-083-0101	NPS - Mesa Verde NP	66	66	66	66	80	n/a
08-093-0002	USFS/BLM - Fairplay	67	65	n/a	---	80	n/a
08-103-0005	BLM - Meeker	64	59	57	60	89	n/a
08-103-0006	BLM - Rangely	66	61	61	63	85	n/a

NOTE: Values above the 3-year average 4<sup>th</sup> maximum 8-hour standard are highlighted in red.

NOTE: Data includes values that may be influenced by natural events.