

***** DRAFT DATA *****

2017 8-Hour Ozone (Updated through June 30, 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	66	06/15	63	06/09	62	06/04	61	06/13	61	06/27
08-005-0002	Highland	70	06/06	67	06/04	65	06/08	65	06/13	65	06/15
08-005-0006	Aurora East	67	04/23	64	05/31	64	06/13	63	04/11	63	04/14
08-013-0014	Boulder Reservoir	70	05/31	69	06/08	68	06/07	67	04/12	67	06/04
08-019-0006	Mines Peak (non-regulatory)	82	04/22	80	04/23	71	06/04	68	06/26	67	04/10
08-031-0002	CAMP	65	06/04	62	04/09	62	06/03	61	06/15	60	04/16
08-031-0026	La Casa	63	06/09	62	06/04	62	06/15	61	06/07	60	04/09
08-035-0004	Chatfield State Park	71	06/24	70	04/09	70	06/30	69	06/04	69	06/06
08-041-0013	Colo. Spgs. - USAF Academy	73	04/09	69	06/29	67	06/04	65	04/24	65	06/13
08-041-0016	Manitou Springs	74	04/09	70	06/29	68	06/13	67	06/04	65	04/14
08-045-0012	Rifle - Health	64	04/22	61	06/03	60	06/12	59	05/13	58	04/10
08-059-0005	Welch	72	06/04	70	06/08	70	06/15	68	06/26	67	06/24
08-059-0006	Rocky Flats - N	73	06/08	70	04/23	70	06/07	70	06/15	69	06/30
08-059-0011	NREL	75	06/29	74	06/07	74	06/08	73	06/04	73	06/15
08-059-0013	Aspen Park	68	04/09	66	06/04	66	06/08	64	06/24	64	06/26
08-069-0011	Fort Collins - West	76	06/08	70	06/01	70	06/04	69	06/15	68	06/07
08-069-1004	Fort Collins - CSU	66	06/08	65	06/04	62	06/03	62	06/07	60	04/12
08-077-0020	Palisade - Water	68	06/03	67	04/22	66	06/12	64	06/30	63	06/23
08-081-0003	Elk Springs	63	06/03	61	01/30	61	01/31	61	04/22	61	05/13
08-083-0006	Cortez	62	04/22	61	05/14	61	05/15	60	05/12	60	05/13
08-085-0005	Paradox	63	06/03	63	06/12	62	04/27	61	06/24	60	05/31
08-123-0009	Greeley - Weld Tower	70	06/09	69	05/31	68	06/08	65	05/05	64	04/12
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 4th max. value from each of the 3 years is less than or equal to 70 ppb.

This table provides information on the 4th max. values for 2015 and 2016, the current 4th 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 th Maximum 8-Hour Average Value (ppb)	2016 4 th Maximum 8-Hour Average Value (ppb)	2017 (thru 6/30) 4 th Maximum 8-Hour Average Value (ppb)	2015 - 2017 3-Year Average 4 th 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	61	65	77	85
08-005-0002	Highland	---	72	65	---	---	75
08-005-0006	Aurora East	68	66	63	66	78	84
08-013-0014	Boulder Reservoir	---	---	67	---	---	---
08-019-0006	Mines Peak (non-regulatory)	69	65	68	67	78	79
08-031-0002	CAMP	67	70	61	66	75	81
08-031-0026	La Casa	71	69	61	67	72	82
08-035-0004	Chatfield State Park	81	78	69	76	53	65
08-041-0013	Colo. Spgs. - USAF Academy	67	69	65	67	76	78
08-041-0016	Manitou Springs	65	66	67	66	81	79
08-045-0012	Rifle - Health	68	60	59	62	84	93
08-059-0005	Welch	75	75	68	73	62	69
08-059-0006	Rocky Flats - N	77	79	70	75	56	63
08-059-0011	NREL	81	83	73	79	48	56
08-059-0013	Aspen Park	70	73	64	69	69	75
08-069-0011	Fort Collins - West	75	76	69	73	61	67
08-069-1004	Fort Collins - CSU	69	70	62	67	73	80
08-077-0020	Palisade - Water	65	63	64	64	84	85
08-081-0003	Elk Springs	---	59	61	---	---	92
08-083-0006	Cortez	61	64	60	62	87	88
08-085-0005	Paradox	---	62	61	---	---	89
08-123-0009	Greeley - Weld Tower	73	67	65	68	72	80
08-051-9991	EPA - Gothic CASTNET	68	62	65	65	82	85
08-067-1004	USFS - Shamrock (thru 3/31)	68	65	53	62	79	94
08-067-7001	SUIT - Ignacio	68	71	69	69	73	72
08-067-7003	SUIT - Bondad	66	72	69	69	74	71
08-069-0007	NPS - Rocky Mtn. NP	69	69	64	67	74	79
08-083-0101	NPS - Mesa Verde NP	66	66	66	66	80	80
08-093-0002	USFS/BLM - Fairplay	67	65	n/a	---	80	n/a
08-103-0005	BLM - Meeker	64	59	57	60	89	96
08-103-0006	BLM - Rangely	66	61	61	63	85	90

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

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