



2010 SANTA BARBARA COUNTY POLLUTANT SUMMARY

FOUR HIGHEST 1 - HOUR O3 CONCENTRATIONS FOR 2010 (PPB)												
State standard = 0.09 ppm (95ppb)												
O3 1 HOUR												
STATION	1st	Date	Time	2nd	Date	Time	3rd	Date	Time	4th	Date	Time
CARPINTERIA	93	9/26/2010	14:00	90	9/25/2010	15:00	88	9/28/2010	14:00	83	9/29/2010	13:00
LAS FLORES CANYON	91	9/28/2010	15:00	82	9/29/2010	16:00	80	9/26/2010	13:00	78	9/25/2010	19:00
PARADISE	89	9/28/2010	13:00	87	9/1/2010	15:00	81	9/29/2010	15:00	80	9/11/2010	13:00
SANTA YNEZ	89	9/28/2010	14:00	76	9/29/2010	14:00	74	9/25/2010	14:00	72	9/24/2010	14:00
EL CAPITAN	84	9/28/2010	16:00	82	9/26/2010	15:00	78	9/25/2010	12:00	69	3/22/2010	16:00
LOMPOC NORTH	78	9/27/2010	21:00	77	4/18/2010	12:00	76	9/28/2010	12:00	75	9/25/2010	14:00
VAFB SOUTH BASE	77	9/27/2010	20:00	72	9/25/2010	12:00	71	9/28/2010	0:00	71	9/26/2010	23:00
SANTA BARBARA	75	9/25/2010	13:00	70	9/29/2010	13:00	68	9/24/2010	13:00	68	9/28/2010	15:00
LOMPOC H STREET	75	4/18/2010	12:00	64	9/25/2010	13:00	64	9/24/2010	13:00	62	10/29/2010	16:00
GOLETA	72	9/26/2010	15:00	72	9/28/2010	15:00	70	9/25/2010	13:00	63	9/24/2010	13:00
NOJOQUI	71	9/28/2010	12:00	63	8/17/2010	14:00	62	9/29/2010	16:00	59	9/25/2010	17:00
SANTA MARIA	70	9/27/2010	10:00	68	9/25/2010	12:00	62	9/28/2010	12:00	59	9/24/2010	15:00

FOUR HIGHEST 8 - HOUR O3 CONCENTRATIONS FOR 2010 (PPB)												
Federal Standard = 0.08ppm (75ppb) State standard = 0.070ppm (70ppb)												
O3 8 HOUR												
STATION	1st	Date	Time	2nd	Date	Time	3rd	Date	Time	4th	Date	Time
PARADISE	83	9/28/2010	11:00	74	9/1/2010	10:00	73	9/29/2010	10:00	71	9/24/2010	11:00
LAS FLORES CANYON	82	9/28/2010	10:00	78	9/29/2010	11:00	77	9/26/2010	12:00	75	9/25/2010	15:00
SANTA YNEZ	80	9/28/2010	10:00	68	9/25/2010	10:00	67	9/29/2010	9:00	65	8/24/2010	10:00
CARPINTERIA	79	9/25/2010	9:00	79	9/26/2010	10:00	72	9/28/2010	10:00	68	5/30/2010	10:00
EL CAPITAN	73	9/28/2010	10:00	64	9/25/2010	8:00	63	9/26/2010	9:00	62	10/11/2010	10:00
VAFB SOUTH BASE	73	9/27/2010	18:00	67	9/25/2010	11:00	65	9/24/2010	16:00	64	9/26/2010	21:00
LOMPOC NORTH	69	9/25/2010	9:00	68	9/27/2010	18:00	67	9/28/2010	9:00	63	9/26/2010	21:00
GOLETA	65	9/28/2010	10:00	60	9/25/2010	9:00	60	9/26/2010	8:00	57	10/11/2010	10:00
NOJOQUI	62	9/28/2010	12:00	55	9/25/2010	11:00	54	9/29/2010	12:00	53	9/26/2010	10:00
SANTA BARBARA	61	9/28/2010	9:00	60	5/30/2010	8:00	60	9/25/2010	9:00	57	10/11/2010	12:00
LOMPOC H STREET	59	4/18/2010	10:00	59	9/25/2010	10:00	58	10/29/2010	11:00	57	9/24/2010	10:00
SANTA MARIA	58	9/25/2010	9:00	53	9/28/2010	9:00	52	10/9/2010	9:00	51	9/24/2010	10:00

FOUR HIGHEST 1 - HOUR NO2 CONCENTRATIONS FOR 2010 (PPB)												
Federal standard = 0.100ppm (100 ppb) State standard = 0.18 ppm (180 ppb)												
NO2												
STATION	1st	Date	Time	2nd	Date	Time	3rd	Date	Time	4th	Date	Time
SANTA BARBARA	90	9/28/2010	7:00	66	9/27/2010	8:00	58	4/7/2010	3:00	47	11/5/2010	17:00
SANTA MARIA	48	9/28/2010	8:00	43	9/27/2010	19:00	41	9/24/2010	11:00	39	10/29/2010	19:00
GOLETA	44	9/27/2010	8:00	42	12/3/2010	16:00	40	1/7/2010	17:00	37	3/17/2010	8:00
NOJOQUI	43	12/3/2010	16:00	30	12/4/2010	0:00	28	11/16/2010	16:00	27	9/28/2010	17:00
EL CAPITAN	42	12/3/2010	20:00	36	9/25/2010	20:00	27	9/27/2010	6:00	27	11/5/2010	17:00
LAS FLORES CANYON	35	12/3/2010	16:00	25	12/4/2010	0:00	15	12/5/2010	4:00	14	10/29/2010	10:00
VAFB SOUTH BASE	35	12/3/2010	15:00	12	12/4/2010	16:00	10	1/15/2010	16:00	9	1/7/2010	0:00
LOMPOC H STREET	31	12/3/2010	19:00	29	11/30/2010	19:00	29	1/13/2010	8:00	26	1/4/2010	8:00
CARPINTERIA	30	12/3/2010	16:00	25	12/2/2010	15:00	22	12/5/2010	17:00	21	12/4/2010	13:00
LOMPOC NORTH	28	12/3/2010	14:00	18	12/5/2010	12:00	13	12/4/2010	16:00	13	9/30/2010	6:00
PARADISE	15	12/4/2010	3:00	13	12/5/2010	17:00	12	12/3/2010	17:00	10	11/6/2010	3:00

FOUR HIGHEST 1 - HOUR SO2 CONCENTRATIONS FOR 2010 (PPB)												
Federal standard = 0.075ppm (75ppb) State standard = 0.25ppm (250ppb)												
SO2												
STATION	1st	Date	Time	2nd	Date	Time	3rd	Date	Time	4th	Date	Time
LAS FLORES CANYON	6	9/3/2010	22:00	5	9/26/2010	8:00	5	11/29/2010	9:00	5	9/1/2010	7:00
LOMPOC NORTH	5	9/30/2010	14:00	2	9/28/2010	0:00	2	10/1/2010	11:00	2	9/28/2010	20:00
LOMPOC H STREET	3	9/25/2010	4:00	3	9/27/2010	2:00	3	9/28/2010	2:00	3	9/30/2010	2:00
WEST CAMPUS	3	12/1/2010	3:00	3	12/2/2010	3:00	3	6/6/2010	3:00	3	6/7/2010	3:00
EL CAPITAN	2	9/28/2010	8:00	2	8/11/2010	10:00	2	5/6/2010	10:00	1	5/7/2010	0:00
VAFB SOUTH BASE	2	2/11/2010	14:00	2	2/11/2010	17:00	2	3/14/2010	2:00	2	3/15/2010	2:00

FOUR HIGHEST 1 - HOUR CO CONCENTRATIONS FOR 2010 (PPM)												
Federal Standard = 35 ppm State standard = 20 ppm												
CO												
STATION	1st	Date	Time	2nd	Date	Time	3rd	Date	Time	4th	Date	Time
SANTA BARBARA	3.2	3/30/2010	11:00	2.8	12/3/2010	8:00	2.7	1/6/2010	8:00	2.4	3/25/2010	9:00
GOLETA	2	1/11/2010	7:00	1.4	1/7/2010	7:00	1.4	3/16/2010	6:00	1.2	10/8/2010	6:00
SANTA MARIA	1.9	5/28/2010	18:00	1.4	1/15/2010	18:00	1.1	1/8/2010	17:00	1	1/10/2010	18:00
LOMPOC H STREET	1.5	2/10/2010	7:00	1.1	1/6/2010	7:00	1	1/2/2010	8:00	1	2/8/2010	7:00
LAS FLORES CANYON	0.6	12/3/2010	11:00	0.5	6/14/2010	12:00	0.5	4/3/2010	7:00	0.5	3/30/2010	12:00
VAFB SOUTH BASE	0.6	1/6/2010	6:00	0.5	1/7/2010	2:00	0.5	1/5/2010	23:00	0.5	1/8/2010	2:00