

Table II-9a. Summary of Air Quality Contributions to Downwind Nonattainment, for SubRegions 1 - 6.

	Approach 1		Approach 2		Approach 3		Approach 4	
	1 Hr-Violating Co.		1 Hr-All Grid Cells		8 Hr-Violating Co.		8 Hr-All Grid Cells	
	# Impacts	# States	# Impacts	# States	# Impacts	# States	# Impacts	# States
SubRegion 1								
2 - 5 ppb	70	4	102	7	80	8	180	10
5 - 10 ppb	0	0	14	2	21	2	29	3
10 -15 ppb	0	0	0	0	1	1	5	1
15 - 20 ppb	0	0	0	0	6	1	11	1
20 -25 ppb	0	0	0	0	5	1	10	1
> 25 ppb	0	0	0	0	1	1	1	1
SubRegion 2								
2 - 5 ppb	193	8	362	14	239	16	432	16
5 - 10 ppb	38	5	93	9	37	5	101	6
10 -15 ppb	0	0	23	6	10	2	15	2
15 - 20 ppb	0	0	6	2	2	1	6	2
20 -25 ppb	0	0	1	1	5	1	6	2
> 25 ppb	0	0	0	0	1	1	1	1

	Approach 1		Approach 2		Approach 3		Approach 4	
	# Impacts	# States	# Impacts	# States	# Impacts	# States	# Impacts	# States
SubRegion 3								
2 - 5 ppb	176	9	484	10	206	9	527	10
5 - 10 ppb	187	7	376	10	146	9	236	11
10 -15 ppb	67	4	180	7	45	3	69	5
15 - 20 ppb	27	3	42	4	11	1	14	3
20 -25 ppb	5	1	9	3	0	0	0	0
> 25 ppb	3	1	21	3	0	0	0	0
SubRegion 4								
2 - 5 ppb	10	3	41	5	2	1	3	1
5 - 10 ppb	12	3	32	3	37	3	84	3
10 -15 ppb	30	3	82	3	28	3	91	3
15 - 20 ppb	7	2	51	3	22	3	46	4
20 -25 ppb	4	2	11	2	11	2	19	2
> 25 ppb	37	3	121	3	25	2	29	2
SubRegion 5								
2 - 5 ppb	51	7	131	10	181	13	493	14
5 - 10 ppb	6	2	42	4	150	6	283	8
10 -15 ppb	8	3	16	3	12	2	23	2
15 - 20 ppb	3	2	5	2	0	0	0	0
20 -25 ppb	0	0	5	1	0	0	0	0
> 25 ppb	0	0	0	0	0	0	0	0
SubRegion 6								
2 - 5 ppb	85	6	236	13	343	13	523	13
5 - 10 ppb	122	8	215	10	161	10	281	10
10 -15 ppb	25	4	63	6	46	3	120	5
15 - 20 ppb	2	1	11	3	10	1	29	2
20 -25 ppb	0	0	2	2	8	2	14	2
> 25 ppb	4	1	17	3	1	1	2	2