APPENDIX B

AIR QUALITY DATA

Table 1

AVERAGE EXCEEDANCES OF FEDERAL OZONE AIR QUALITY STANDARD OF EACH AIR BASIN IN THE THREE YEARS FROM 1987 TO 1989

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NORTH COAST	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
SAN FRANCISCO	0	0	0	1	1	0	1	1	2	1	0	0
NORTH CENTRAL COAST	0*	0*	0*	0*	0*	0*	1*	0*	0*	0*	0*	0*
SOUTH CENTRAL COAST	0	1	1	3	6	6	11	4	7	6	0	0
SOUTH COAST	0	2	5	15	17	25	29	29	25	16	2	1
SAN DIEGO	1	2	1	4	3	4	6	6	9	9	2	0
NORTHEAST PLATEAU	NL	NL	NL	0*	0*	0*	0*	0*	0*	0*	0*	0*
SACRAMENTO VALLEY	0	0	0	0	2	4	5	6	4	1	0	0
SAN JOAQUIN VALLEY	0	0	0	3	1	7	14	14	14	11	0	0
GREAT BASINS VALLEY	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
SOUTHEAST DESERT	0	0	1	10	12	21	27	22	15	4	0	0
MOUNTAIN COUNTIES	0*	0*	0*	0	0	0	3	1	0	1	0	0
LAKE COUNTY	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
LAKE TAHOE	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL

NOTE:
* means some data are not available for certain year
NL means not listed

Table 2

AVERAGE EXCEEDANCES OF STATE CARBON MONOXIDE (CO) AIR QUALITY STANDARD OF EACH AIR BASIN IN THE THREE YEARS FROM 1987 TO 1989

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NORTH COAST	0*	0*	0*	0	0*	0	0	0*	0*	0*	0*	0*
SAN FRANCISCO	<1	0	0	0	0	0	0	0	0	[redacted]	[redacted]	[redacted]
NORTH CENTRAL COAST	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH CENTRAL COAST	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH COAST	[redacted]	[redacted]	[redacted]	0	0	0	0	0	[redacted]	[redacted]	[redacted]	[redacted]
SAN DIEGO	[redacted]	<1	0	0	0	0	0	0	0	0	[redacted]	[redacted]
NORTHEAST PLATEAU	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
SACRAMENTO VALLEY	[redacted]	<1	0	0	0	0	0	0	0	[redacted]	[redacted]	[redacted]
SAN JOAQUIN VALLEY	[redacted]	<1	0	0	0	0	0	0	0	<1	[redacted]	[redacted]
GREAT BASINS VALLEY	0	0*	0	0	0	0*	0*	0*	0*	0*	0	0
SOUTHEAST DESERT	0	0	0	0	0	0	0	0	0	0	0	0
MOUNTAIN COUNTIES	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*
LAKE COUNTY	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*
LAKE TAHOE	[redacted]	[redacted]	0	0	0	0	0	0	0	0	[redacted]	[redacted]

NOTE:
* means some data are not available for certain year
NL means not listed

Table 3

AVERAGE EXCEEDANCES OF STATE OZONE AIR QUALITY STANDARD OF EACH AIR BASIN IN THE THREE YEARS FROM 1987 TO 1989

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NORTH COAST	ND	ND	ND	0*	0*	0*	0*	0*	0*	0*	ND	ND
SAN FRANCISCO	0	0	<1	4	4	4	6	5	9	4	0	0
NORTH CENTRAL COAST	0	0	0	1	<1	1	<1	0	1	1	<1	0
SOUTH CENTRAL COAST	<1	3	4	12	12	13	22	21	19	16	3	1
SOUTH COAST	<1	6	13	23	23	28	30	30	27	21	6	1
SAN DIEGO	2	6	8	15	13	13	23	21	23	17	6	2
NORTHEAST PLATEAU	0*	0*	ND	0	0	0	0	0	0	0	0	0
SACRAMENTO VALLEY	0	0	1	6	4	12	15	20	15	12	1	0
SAN JOAQUIN VALLEY	0	2	2	14	13	20	25	28	23	18	3	1
GREAT BASINS VALLEY	0	0*	0	<1	0	<1*	1*	<1*	1*	0*	0	0*
SOUTHEAST DESERT	0	2	11	18	22	28	30	30	24	11	1	0
MOUNTAIN COUNTIES	0*	0*	0*	0	1	2	16*	12*	6*	1*	0*	0*
LAKE COUNTY	0	0	0	0	0	0	0	0	0	0	0	0
LAKE TAHOE	0	0	0	0	0	0	<1	0	<1	0	0	0

NOTE:
* means some data are not available for certain year
ND means no data available for any year

Table 4

AVERAGE EXCEEDANCES OF NITROGEN DIOXIDE (NO_2) AIR QUALITY STANDARD OF EACH AIR BASIN IN THE THREE YEARS FROM 1987 TO 1989

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
NORTH COAST	ND	ND	ND	0*	ND	0*	0*	ND	ND	ND	ND	ND
SAN FRANCISCO	0	0	0	0	0	0	0	0	0	0	0	0
NORTH CENTRAL COAST	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH CENTRAL COAST	0	0	0	0	0	0	0	0	0	0	0	0
SOUTH COAST	<1	1	0	<1	<1	0	0	0	2	2	1	1
SAN DIEGO	1	0	0	0	0	0	0	0	0	0	0	0
NORTHEAST PLATEAU	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
SACRAMENTO VALLEY	0	0	0	0	0	0	0	0	0	0	0	0
SAN JOAQUIN VALLEY	0	0	0	0	0	0	0	0	0	0	0	0
GREAT BASINS VALLEY	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
SOUTHEAST DESERT	0	0	0	0	0	0	0	0	0	0	0	0
MOUNTAIN COUNTIES	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*	0*
LAKE COUNTY	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL	NL
LAKE TAHOE	0	0	0	0	0	0	0	0	0	0	0	0

NOTE:
* means some data are not available for certain year
ND means no data available for any year
NL means not listed

Table 5

AVERAGE EXCEEDANCES OF STATE PM-10 AIR QUALITY STANDARD IN EACH AIR BASIN IN THE THREE YEARS FROM 1987 TO 1989

	AVERAGE NO. OF DAYS OF EXCEEDANCES
NORTH COAST	91
SAN FRANCISCO	105
NORTH CENTRAL COAST	23
SOUTH CENTRAL COAST	140
SOUTH COAST	305
SAN DIEGO	99
NORTHEAST PLATEAU	38
SACRAMENTO VALLEY	148
SAN JOAQUIN VALLEY	272
GREAT BASINS VALLEY	108
SOUTHEAST DESERT	269
MOUNTAIN COUNTIES	107
LAKE COUNTY	0
LAKE TAHOE	103