

TABLE 4.1-32

Estimated Cumulative Ozone Health Impacts Health Benefits Foregone (Basin and Coachella Valley)

Year	Mortality - Premature Deaths (people)	Hospital Admissions (people)	Minor Restricted Activity Days (days)	School Absences (days)
2014	9	54	37,662	39,696
2023	15	92	64,780	68,278
2030	24	143	100,213	105,624

TABLE 4.1-33

Estimated Cumulative Particulate Matter Health Impacts Health Benefits Foregone (Basin and Coachella Valley)

Year	Mortality (deaths)	Acute Bronchitis (people)	Chronic Bronchitis (people)	Non- fatal Heart Attacks (people)	Upper/ Lower Respiratory Illness (people)	Annual Emergency Room Visits	Hospital Admissions (people)	Minor Restricted Activity Days	Work Loss (days)
2014	102	184	55	89	3,908	34	41	72,384	12,618
2023	152	273	81	132	5,803	51	61	107,476	18,735
2030	189	341	101	164	7,231	63	76	133,938	23,347

TABLE 4.1-35

Cancer Risk and Cancer Burden Impacts (Project and Cumulative)

Year	Project Toxic Risk Reduction Not Achieved (cases of cancer per million)	Project Cancer Burden (excess cancer cases)	Cumulative Project Toxic Risk Reduction Not Achieved (cases of cancer per million)	Cumulative Cancer Burden (excess cancer cases)
2014	0.91	16	3.35	59
2023	2.86	54	5.15	96
2030	4.40	86	6.59	129