

URBEMIS 7G: Version 3.1

File Name: 9923350P.URB  
 Project Name: 50% Herd Reduction, Dairy Element  
 Project Location: San Joaquin Valley

DETAILED REPORT  
 (Tons/Year)

OPERATIONAL (Vehicle) EMISSION ESTIMATES

Analysis Year: 2020 Temperature (F): 100 Season: Annual

EMFAC Version: EMFAC7G (10/96)

Summary of Land Uses:

Unit Type	Trip Rate	Size	Total Trips
5000-cow dairy	84.00 trips / trips/dairy	38.00	3,192.00

Vehicle Assumptions:

Fleet Mix:

Vehicle Type	Percent Type	Non-Catalyst	Catalyst	Diesel
Light Duty Autos	30.00	1.16	98.58	0.26
Light Duty Trucks	30.00	0.13	99.54	0.33
Medium Duty Trucks	0.00	1.44	98.56	
Lite-Heavy Duty Trucks	0.00	19.56	40.00	40.44
Med.-Heavy Duty Trucks	33.00	19.56	40.00	40.44
Heavy-Heavy Trucks	7.00			100.00
Urban Buses	0.00			100.00
Motorcycles	0.00	100.00 % all fuels		