

222-A: Abu Dhabi City CBD

Brief description,
Number of Sites
Surveyed and
Independent
Variables

Land use Class Description

Land use Class 222-A, presents the Trip Rates for the Multi-User Office Building located within the CBD of Abu Dhabi City.

Total Sites Surveyed	4
Variable Used	100 SQM of GFA

Trip Generation
Rate per unit of
Independent Variable

Trip Generation Information

Average Weekday Vehicular Trip Rates and Directional Distribution				
	AM	Noon	PM	PHG
Rate	1.70	1.44	0.97	1.70
% In	76	46	33	76
% Out	24	54	67	24

Average Weekend Vehicular Trip Rates and Directional Distribution				
	AM	Noon	PM	PHG
Rate	-	-	-	-
% In	-	-	-	-
% Out	-	-	-	-

Average Parking
Rate for the Three
Different Types of
Vehicle Users

Parking Information

Type of Vehicle	Parking Rate	Variable
Car - Employees/ Resident	1.280	100 SQM of GFA
Car - Visitors	0.492	100 SQM of GFA
School/ Company Bus/ Trucks	0.009	100 SQM of GFA

Figure 8: Trip Generation and Parking Rates Sample Sheet