Self-Storage Depot for Personal & Business Storage

24 numbers of Shipping Container with a mix of 20' and 40'

Mon - Sat 5am - 00am; Sun 6am - 8pm Self-Services with Security

Estimate Vehicle Access Frequency Density (FD)				
24H			Vehicle	Estimated
Times	FD	Hours	Frequency	%
05:00 -06:00	1.2	1	1.2	5%
06:00 - 9:00	2.8	3	8.4	35%
09:00 -13:00	1.2	4	4.8	20%
13:00 - 16:00	1.2	3	3.6	15%
16:00 - 20:00	1.2	4	4.8	20%
20:00 - 24:00	0.3	4	1.2	5%
24:00 - 05:00	0	0	0	0%
Total:	Vehicle	19	24	100%
	FD/Hour	Access	Vehicles	Percentage

Remarks:

* 24 units of Container Storages . One hire per one storage container.
* Access is estimated one visit per one storage container per day.
* 100% of access, without diversity being appied = 24 vehicles per day.
* Diversity has not been applied in considering of incoming and existing vehicles at the same time, and some hires would play a second trip to the storages in the same day.
* The above chart shown is the Frequency density of the estimated visiting vehicles within the time slots.

Time Slots	*Frequency Density*
5am-6am	1.2
6am-9am	2.8
9pm-1pm	1.2
1pm-4pm	1.2
4pm-8pm	1.2
8pm-00am	0.3
00am-5am	0

