

JADUAL KELAPAN
[KAEDAH 12]

ANGGARAN PERMINTAAN AIR

BIL	TYPE OF PREMIS	AVERAGE DAILY WATER DEMAND (LITRES)
1	LOW-COST TERRECE-HOUSE / LOW-COST FLAT	4400/UNIT
2	SINGLE STORY TERRACE HOUSE/LOW COST HOUSE (MORE THAN RM 25,000)/ LOW MEDIUM & MEDIUM COST FLATS	1300/ UNIT
3	DOUBLE STORY TERRACE HOUSE/ HIGH COST FLAT / APARTMENT/ TOWN HOUSE	1500 / UNIT
4	SEMI DETACHED HOUSE/ CLUSTER	2000 / UNIT
5	BUNGLOW / CONDOMINIUM	2000 / UNIT
6	WET MARKET	1500 / STALL
7	DRY MARKET	450 / STALL
8	SHOP HOUSE (SINGLE STOREY)/ LOE COST SHOP	2000/ UNIT
9	SHOP HOUSE (DOUBLE STOREY)	3000 / UNIT
10	SHOP HOUSE (THREE STOREY)	4100 / UNIT
11	SHOP HOUSE (FOUR STOREY)	4550 / UNIT
12	LIGHT INDUSTRIAL WORKSHOP	1500 / UNIT
13	SEMI DETACHED / BUNGALOW WORKSHOP	1500 / UNIT
14	HEAVY INDUSTRY*	65,000 / HECTARE
15	MEDIUM INDUSTRY*	50,000 / HECTARE
16	LIGHT INDUSTRY*	33,000/ HECTARE
17	OFFICE/COMPLEX/COMMERCIAL (DOMESTIC USAGE)	1,000/100 M2
18	COMMUNITY CENTRE OR HALLS	1,000/100 M2
19	HOTEL	1500/ROOM
20	EDUCATION INSTITUTION (OTHER THAN SCHOOL AND KINDERGARDEN)	100 / STUDENT
21	DAY SCHOOL / KINDERGARDEN	50 / STUDENT
22	FULLY RESIDENTIAL SCHOOL / INSTITUTION OF HIGHER LEANING WITH HOSTELS FACILITIES	250 / STUDENT
23	HOSPITAL	1,500 / BED
24	MOSQUE OR OTHER PLACE OF WORKSHIP	50 / PERSON
25	PRISON	50 / PERSON
26	ARMY CAMP	250 / PERSON
27	BUS TERMINAL	900 /SERVICE BAY
28	PETROL KIOSK (WITH CAR WASHING BAY)	50,000 / UNIT
29	PETROL KIOSK (WITHOUT CAR WASHING BAY)	10,000 / UNIT
30	STADIUM	55 / PERSON
31	GOLF COURSE	1,100 / 100 M2
32	WAREHOUSE	1,500 / UNIT
33	RESTAURANT	25 / M2
34	AIRPORT	25/PASSENGER
35	OTHERS	AS PER THE ESTIMATED WATER DEMAND BY THE DEVELOPER OR OWNER

* Sebagaimana yang dikelaskan di bawah Garis Panduan Perancangan bagi Kawasan Perindustrian yang dikeluarkan oleh Jabatan Perancangan Bandar Dan Desa atau penggantinya.

For premises where the population is transient and unknown the required storage cistern capacity may be estimated by the number of, and the types of, fittings installed as denoted in

Estimation of Water Demand based on Types of Fittings

	Storage Capacity	Type of Fittings
1	450-900 liters	Per Shower
2	910 liters	Per Slipper Bath
3	180 liters	Per Water Closet
4	90 liters	Per Lavatory Basin
5	90 liters	Per Sink
6	180 liters	Per Urinal
7	180 liters	Per Bed Pan Washer
8	225 liters	Per Wash-Up Sink