

## Test Cases

Date	21 November 2022
Team ID	PNT2022TMID17698
Project Name	Smart Waste Management System for Metropolitan Cities
Maximum Marks	4 Marks

Maximum Size of Bin : 200 cm

Safe limit: below 100

cmMinimum threshold limit of bin: 100 cm

Maximum threshold limit of bin: 180 cm

S.no	Bin Level (cm filled)	Bin Status	Location
1	45	Safe	Kanyakumari
2	78	Safe	Coimbatore
3	112	Warning	Trichy
4	169	Warning	Chennai
5	186	Warning	Ooty
6	193	High Alert	Tirunelveli
8	0	Safe	Chengalpattu
9	35	Safe	Madurai
10	101	Warning	Salem
11	132	Warning	Thanjavur
12	158	Warning	Vellore
13	93	High Alert	Erode
14	93	High Alert	Karur

15	93	High Alert	Cuddalore
16	30	Safe	Kumbakonam
17	110	Warning	Ambur
18	180	Warning	Sivakasi
19	195	High Alert	Neyveli
20	80	Safe	Krishnagiri

**Note:** *The bin location provided above is default. When the user access the bin the location and status of the bin displayed to the admin.*