Test Cases

Maximum Size of Bin : 200 cm Safe limit: below 100 cm Minimum 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* | *Thanjavore* |
| *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.