**Abbreviations**

DA – Disturbed areas

MD- Moderately Disturbed areas

UD- Undisturbed areas

PS- Ponds

RCDR - R. C. Dutt Road

CA - City area

IA - Industrial areas

UC - University Campus

SG – Sayaji Garden

AG - Akota Garden

RA - Residential Areas

MF - Model Farm

PTCC - Postal Training Center Campus

LP - Lalbaug Pond

GP - Gotri Pond

HP - Harni Pond

SVP - Savli Pond

JIR - Jawala Irrigation Reservoir