

**Lotte Chemical Pakistan Limited
Port Qasim**

PROCEDURE NO.	HSE &S Procedure No. 20.03-01	Page 1 of 3
TITLE	Conservation of Flora and Fauna	
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Changes w.r.t organizations & designations

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1. PURPOSE

The purpose of this document is to provide LCPL business with a procedure for the conservation of all on-site Flora and Fauna.

2. SCOPE

This procedure supports the business Health, Safety and Environmental Standards for conservation of Flora and Fauna at Site and City Office.

3. DEFINITIONS

- 3.1 Flora
All plant species.
- 3.2 Fauna
All animal species
- 3.3 Habitat
The natural home for a plant or animal.
- 3.4 Ecosystem
The biological community of interacting organisms and their physical environment.
- 3.5 Site

In the context of this procedure, Site is taken to mean the LCPL Site, the Raw water Pumping Station, and the adjacent 50 Acre Plot.

4. REQUIREMENTS

- 4.1 Administration & IR Manager shall be responsible for compliance of local legal requirements related with conservation of Flora & Fauna.
- 4.2 A survey of the LCPL Plant site shall be conducted through an expert agency and documented by the Administration & IR Manager or his representative, to determine the Flora and Fauna that have developed within the ecosystem of the site. Where required, the conservation of species and/or habitat shall be sought from local / national conservation bodies. The survey shall be re-conducted after every 5 years.
- 4.3 The Administration & IR Manager shall then develop a plan to preserve the existing, and improve wherever possible, the habitats of both on-site Flora and Fauna per recommendations of survey.
- 4.4 For any new project / development within the premises, Administration & IR Manager shall form part of Hazard Study Group to study its effects on the Flora & Fauna and suggest measures to minimise any adverse effects.

- 4.5 In some instances, where preservation of all Flora & Fauna may not be possible, priority shall be given to conserving the more significant species and habitats. In such situations, guidance shall be sought from conservation bodies.

5. COMMUNICATION AND TRAINING

This procedure shall be communicated to all staff members (both management & non-management) by Administration & IR Manager and a record of all training (in this regard) shall be maintained.

6. DOCUMENTATION

6.1 Maintenance of all training and ecological survey records.

6.2 Flora & Fauna third party study.

7. AMENDMENTS

This is the [sixth](#) revision.