

An integrated approach is provided to our clients on matters relating to environmental management, investigation, auditing, and monitoring. Natural Area focuses on providing cost effective and efficient services, tailored to individual needs for the sustainable and effective management of our natural environment. Our dedicated team includes environmental scientists, consultants, botanists, and biologists, all of whom are highly experienced in providing a comprehensive range of environmental services and advice.

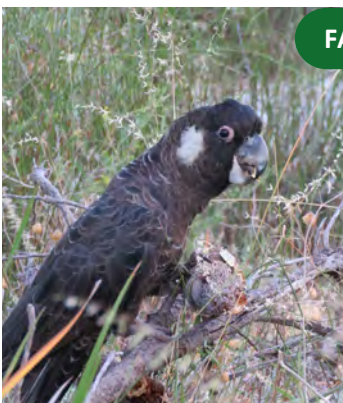
## FLORA & VEGETATION SURVEYS



Natural Area’s capability in this area includes undertaking reconnaissance, detailed and targeted flora surveys in accordance with regulatory standards. Surveys cover native and non-native species identification, vegetation type assessment, vegetation condition mapping, identification of Priority and Threatened flora as well as conducting Declared Rare Flora (DRF). We have conducted Flora and Vegetation surveys across the state, covering a range of bioregions from the Pilbara, to Coolgardie, to the Swan Coastal Plain.

- SPECIES IDENTIFICATION
- VEGETATION TYPE ASSESSMENTS
- VEGETATION CONDITION MAPPING
- ID OF PRIORITY & THREATENED FLORA
- THREATENED AND PRIORITY ECOLOGICAL COMMUNITIES

## FAUNA SURVEYS



Natural Area has extensive experience undertaking fauna surveys services in a range of environments. Fauna surveys may be basic, detailed or targeted. When undertaking a fauna survey, Natural Area can identify fauna assemblages present in an area, provide habitat descriptions, map fauna habitat types, and observe species present within a site.

- BASIC, DETAILED OR TARGETED SURVEYS
- TRAPPING - PITFALL, FUNNEL, CAGE, ELLIOT & CAMERA TRAPS
- NOCTURNAL SURVEYS WITH THERMAL IMAGING CAPABILITIES
- ACOUSTIC SURVEYS
- BLACK COCKATOO HABITAT ASSESSMENTS

## SPOTTING & RELOCATION



Natural Area has a comprehensive background in fauna trapping, relocation and spotting during vegetation clearing activities. Our team has experience in handling threatened fauna species and acquiring Authorisation to Take or Disturb Threatened Fauna under section 40 of BC Act 2016. Natural Area operates under a Scientific Use License and is approved by Wildlife Animal Ethics Committee.

## ENVIRONMENTAL IMPACT ASSESSMENTS



Natural Area has a broad capability in environmental approvals and impact assessment. We can assist with all aspects of work from coordinating baseline studies to preparing and submitting regulatory documents for approval by relevant authorities. We can consult with large mining companies on large-scale projects and individual landowners on smaller, local projects. Services include:

- ENVIRONMENTAL REGULATORY ADVICE & APPROVAL STRATEGIES
- PREPARING REGULATORY DOCUMENTS
- EIA DOCUMENT PREPERATION & LIASION WITH STATE AND FEDERAL REGULATORS
- ON-GROUND BASELINE SURVEYS

## CLEARING PERMITS & APPROVALS



Natural Area has extensive experience in environmental approvals and clearing permits and can assist with all aspects of work from coordinating baseline studies to preparing and submitting regulatory documents for approval by decision-making authorities. Natural Area can prepare and submit any required clearing permits or approvals including Part IV, Part V, and Commonwealth referrals. We specialise in Part V clearing approvals under the EP Act.

## WEED MAPPING & MANAGEMENT PLANS



Natural Area can undertake mapping of weed species, densities, and distributions across a site. Assessment of weed conditions at a site can then be used to assess the overall health of a natural area and inform weed management activities based on the species of concern present and the priorities for control.

Natural Area can develop weed management plans for a range of environments, and with over 20 years of experience in environmental weed control, we are well placed to recommend best practice strategies for our clients.

## REVEGETATION & REHABILITATION PLANS



A key consideration in the preparation of revegetation services involves the careful planning of the project. Natural Area has the capacity to prepare revegetation plans that are developed based on professional expert advice from our environmental scientists and field experts. Natural Area can prepare these plans to meet standards defined by statutory bodies including the Department of Biodiversity, Conservation and Attractions (DBCA), Department of Water and Environmental Regulation (DWER), and the Department of Climate Change, Energy, the Environment and Water (DCCEWW).

Natural Area understands the importance of having a holistic, practical, prescriptive, adaptable, and fully costed plan. Our plans include management actions with monitoring actions to help determine the effectiveness of a plan once implemented according to the predefined success criteria.

## REVEGETATION MONITORING



Natural Area can undertake monitoring of revegetated areas to assess the success of plant stock and survival rates. Our consultants can assess vegetation condition against predetermined completion criteria and may undertake monitoring over several years to monitor the progress of revegetated areas.

## ENVIRONMENTAL MANAGEMENTAL PLANS



Natural Area have the capacity to develop, review and implement various types of environmental management plans. This capability stems from many years of practical hands-on experience in the field, working closely with clients, environmental agencies, and contractors. Examples of management plans prepared by Natural Area include:

- CONSTRUCTION & OPERATIONAL
- WETLAND & WATERWAY
- URBAN WATER
- FLORA AND FAUNA
- DUST
- COASTAL & TERRESTRIAL RESERVES

Natural Area are wholly Western Australian owned and have been operating in the restoration and environmental management industry for over 20 years. Specialising in end-to-end project management, we offer a range of services from planning and assessment through to on ground implementation, ongoing maintenance, and monitoring. Natural Area's nursery produces over 1.3million plants annually, with a key focus on supplying biodiverse options for each project. Natural Area's team takes pride in pragmatic and quality outcomes with expertise in provenance specific botany, ecology, civil construction, horticulture and land management, with projects across the Perth Metropolitan Region, South West, Goldfields and Pilbara.

## CONSULTING



- FLORA & VEGETATION SURVEYS
- FAUNA SURVEYS & RELOCATION
- CLEARING PERMITS & APPROVALS
- WEED MAPPING & MANAGEMENT PLANS
- REVEGETATION MONITORING
- ENVIRONMENTAL IMPACT ASSESSMENTS
- REVEGETATION & REHABILITATION PLANS
- WETLAND & WATERWAY MANAGEMENT

## SEED SERVICES



- SEED COLLECTION
- RIAWA ACCREDITED SEED STORAGE
- PRE-TREATMENT & DORMANCY TRIALS
- VIABILITY TESTING
- MANUAL & MECHANICAL DIRECT SEEDING AND BROADCASTING

## REVEGETATION, REHAB & MAINTENANCE



- COMPLETE REVEGETATION SERVICES
- WEED CONTROL
- FIRE FUEL LOAD REDUCTION
- NATIVE LANDSCAPING
- WASTE MANAGEMENT
- DIEBACK MANAGEMENT
- LAKE CLEAN UP

## ENVIRONMENTAL CIVIL WORKS



- EXPERTISE IN CIVIL PROJECTS WITHIN ENVIRONMENTALLY SENSITIVE AREAS
- INFRASTRUCTURE INCLUDING BOARDWALKS, STAIRCASES, AND RAMPS MADE FROM COMPOSITE MATERIALS, TIMBER AND STEEL
- VARIOUS ACCESS TRACKS (BSL, LIMESTONE, MINERAL EARTH)
- EROSION CONTROLS
- HOLISTIC APPROACH TO FORESHORE RESTORATION, HARD & SOFT ENGINEERING OPTIONS

## VERTEBRATE PEST MANAGEMENT



- SPECIALISED IN CONTROL OF:
- RED FOX (*VULPES VULPES*)
  - FERAL CAT (*FELIS CATUS*)
  - EUROPEAN RABBIT (*ORYCTOLAGUS CUNICULUS*)
  - WILD PIGS
  - GOATS



- CONTROL METHODS:
- BAITING
  - TRAPPING
  - VIRUS RELEASE (RHDV1-K5)
  - SHOOTING PROGRAMS

## HORTICULTURAL SERVICES



- NIASA ACCREDITATION
- PLANT PROPAGATION
- PROPAGULE COLLECTION
- CONTRACT GROWING
- PLANT GERMINATION TRIALS
- PLANT DELIVERIES

