

## DRAYTON RESERVE VOLUNTEERS

ANNUAL REPORT 2016

This report generally follows the order of subjects in the website, reporting on issues to be monitored over 2016.

Volunteer Numbers.....70

Working Bees.....15

Volunteers attending.....155

Volunteer hours.....233 (at 1.5 hrs per bee)

Health & Safety.....no accidents

Plants....total species.....40

.....seedlings planted...660, lost (estm.)...30 (mainly by contractors), net gain..630

.....total area planted.....3,000sqm excluding infill planting and areas of older plantings.

.....sample tree growth rate (not measured)

.....carbon sequestered (not measured)

.....panorama photos.....see link

Animals....bird counts...av. native..37, av. Introduced..75...see link

....reptile counts (not measured)

....fish counts (not measured)

....invertebrates (not measured)

....pests trapped....mice..2, rats..1, possums..1.

Water.....structures operating (not checked yet)

.....flow levels (not measured)

.....rainfall.....578 mm (8% below av.)

.....water quality (not measured)

.....water biota (not measured)

Rock & Soil.....erosion.....activity below Craigieburn Lane of seepage onto track, making it muddy. Active under-runners along track to Drayton Drive.

Education.....named stakes.....some tree named stakes installed

.....student visits (contact made)

..... research (none)

Access & facilities.....boundary encroachments (noted)

.....track condition...grass not cut regularly and temporary muddy section.

.....litter.... numerous dog deposits, very little other litter.