

## SISTEM INFORMASI KECENDERUNGAN SUMBER DAYA HAYATI PT PERTAMINA PATRA NIAGA SHAFTHI

### Rincian Status dan Kecenderungan Sumber Daya Keanekaragaman Hayati (Status Total)

| No    | Spesies                        |                                  | Tahun |      |      |      |       | Keterangan | Metode Perhitungan                                                                   |
|-------|--------------------------------|----------------------------------|-------|------|------|------|-------|------------|--------------------------------------------------------------------------------------|
|       | Nama Ilmiah                    | Nama Lokal                       | 2021  | 2022 | 2023 | 2024 | 2025* |            |                                                                                      |
| Flora |                                |                                  |       |      |      |      |       |            |                                                                                      |
| 1     | <i>Rhoeo discolor</i>          | Adam Hawa                        | 20    | 23   | 23   | 24   | 24    | Batang     | Semua data status flora diperoleh melalui survei dan pengamatan langsung di lapangan |
| 2     | <i>Artemisia scoparia</i>      | Adas sayur                       | 0     | 1    | 1    | 1    | 1     | Batang     |                                                                                      |
| 3     | <i>Agave angustifolia</i>      | Agave                            | 0     | 1    | 2    | 2    | 2     | Batang     |                                                                                      |
| 4     | <i>Bidens pilosa</i>           | Ajeran                           | 0     | 25   | 27   | 28   | 29    | Batang     |                                                                                      |
| 5     | <i>Acacia</i>                  | Akasia                           | 2     | 2    | 2    | 3    | 3     | Batang     |                                                                                      |
| 6     | <i>Acacia auriculiformis</i>   | Akasia/Kripikan                  | 0     | 2    | 3    | 3    | 3     | Batang     |                                                                                      |
| 7     | <i>Imperata cylindrica</i>     | Alang - alang                    | 0     | 5    | 7    | 10   | 11    | Batang     |                                                                                      |
| 8     | <i>Persea americana</i>        | Alpukat                          | 3     | 3    | 3    | 4    | 4     | Batang     |                                                                                      |
| 9     | <i>Vitis vinifera</i>          | Anggur                           | 5     | 5    | 6    | 7    | 7     | Batang     |                                                                                      |
| 10    | <i>Pterocarpus indicus</i> *** | Angsana                          | 18    | 18   | 18   | 18   | 18    | Batang     |                                                                                      |
| 11    | <i>Malus domestica</i>         | Apel Indra                       | 1     | 2    | 2    | 3    | 3     | Batang     |                                                                                      |
| 12    | <i>Avicennia officinalis</i>   | Api-api Ludat/Api-api Daun Lebar | 0     | 3    | 3    | 3    | 3     | Batang     |                                                                                      |
| 13    | <i>Tamarindus indica</i>       | Asam Jawa                        | 0     | 1    | 3    | 3    | 4     | Batang     |                                                                                      |
| 14    | <i>Ixora coccinea</i>          | Asoka                            | 2     | 3    | 3    | 4    | 4     | Batang     |                                                                                      |
| 15    | <i>Ageratum conyzoides</i>     | Babadotan                        | 0     | 10   | 10   | 10   | 10    | Batang     |                                                                                      |
| 16    | <i>Rhizophora mucronata</i>    | Bakau hitam/Bakau korap          | 400   | 490  | 540  | 572  | 572   | Batang     |                                                                                      |
| 17    | <i>Bambusa blumeana</i>        | Bambu Kuning                     | 1     | 1    | 2    | 2    | 2     | Batang     |                                                                                      |
| 18    | <i>Zingiber montanum</i>       | Bangle                           | 3     | 3    | 3    | 3    | 3     | Batang     |                                                                                      |
| 19    | <i>Averrhoa carambola</i>      | Belimbing                        | 7     | 6    | 7    | 7    | 7     | Batang     |                                                                                      |
| 20    | <i>Averrhoa bilimbi</i>        | Belimbing Wuluh                  | 1     | 4    | 5    | 7    | 7     | Batang     |                                                                                      |
| 21    | <i>Ficus benjamina</i>         | Beringin                         | 5     | 5    | 6    | 6    | 6     | Batang     |                                                                                      |

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|----|--------------------------------------------|-----------------------|-------|------|------|------|-------|------------|--------------------|
|    | Nama Ilmiah                                | Nama Lokal            | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 22 | <i>Pereskia sacharosa</i>                  | Bilah 7               | 3     | 3    | 3    | 3    | 3     | Batang     |                    |
| 23 | <i>Anredera cordifolia</i>                 | Binahong              | 3     | 3    | 4    | 5    | 5     | Batang     |                    |
| 24 | <i>Calophyllum inophyllum</i>              | Bintangur/Nyamplung   | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 25 | <i>Cerbera manghas</i>                     | Bintaro               | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 26 | <i>Ficus lyrata</i>                        | Biola Cantik          | 2     | 3    | 3    | 4    | 4     | Batang     |                    |
| 27 | <i>Pinus mercurii</i>                      | Bonsai Pinus          | 1     | 2    | 2    | 2    | 2     | Batang     |                    |
| 28 | <i>Aechmea fasciata</i>                    | Bromelia              | 1     | 5    | 5    | 5    | 5     | Batang     |                    |
| 29 | <i>Hylocereus polyrhizus</i>               | Buah Naga             | 0     | 4    | 4    | 5    | 5     | Batang     |                    |
| 30 | <i>Bougainvillea</i>                       | Bugenvil              | 6     | 6    | 6    | 6    | 6     | Batang     |                    |
| 31 | <i>Jatropha integerrima</i>                | Bunga batavia         | 0     | 1    | 2    | 3    | 3     | Batang     |                    |
| 32 | <i>Celosia cristata amaranthaceae</i>      | Bunga Jengger Ayam    | 1     | 2    | 3    | 3    | 3     | Batang     |                    |
| 33 | <i>Bougainvillea spectabilis</i>           | Bunga Kertas          | 1     | 2    | 2    | 4    | 4     | Batang     |                    |
| 34 | <i>Bauhinia purpurea</i>                   | Bunga kupu-kupu       | 0     | 4    | 5    | 6    | 6     | Batang     |                    |
| 35 | <i>Pachystachys Lutea</i>                  | Bunga Lilin/Lolipop   | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 36 | <i>Caesalpinia pulcherrima</i>             | Bunga Merak           | 0     | 1    | 1    | 2    | 2     | Batang     |                    |
| 37 | <i>Sanchezia nobilis</i>                   | Bunga Sanchezia       | 1     | 1    | 3    | 3    | 3     | Batang     |                    |
| 38 | <i>Tabebuia aurea****</i>                  | Bunga Tabebuya Kuning | 7     | 8    | 8    | 9    | 10    | Batang     |                    |
| 39 | <i>Tabernaemontana divaricata</i>          | Bunga Wari            | 1     | 3    | 3    | 5    | 5     | Batang     |                    |
| 40 | <i>Lagerstroemia speciosa</i>              | Bungur                | 0     | 1    | 1    | 2    | 2     | Batang     |                    |
| 41 | <i>Capsicum annum var. annum</i>           | Cabe                  | 7     | 7    | 7    | 7    | 8     | Batang     |                    |
| 42 | <i>Casuarinaceae</i>                       | Cemara                | 5     | 5    | 5    | 5    | 5     | Batang     |                    |
| 43 | <i>Araucaria luxurians***</i>              | Cemara Daun Jarum     | 0     | 1    | 1    | 2    | 2     | Batang     |                    |
| 44 | <i>Casuarina equisetifolia</i>             | Cemara Laut           | 0     | 4    | 4    | 4    | 4     | Batang     |                    |
| 45 | <i>Prunus rosaceae</i>                     | Cherry                | 2     | 4    | 4    | 4    | 4     | Batang     |                    |
| 46 | <i>Cyclea barbata miers menispermaceae</i> | Cincau                | 3     | 3    | 3    | 3    | 3     | Batang     |                    |

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|    | Nama Ilmiah                          | Nama Lokal         | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 47 | <i>Ilex cassine</i>                  | Dahoon             | 0     | 4    | 4    | 4    | 4     | Batang     |                    |
| 48 | <i>Dracaena reflexa</i>              | Daun India         | 1     | 2    | 2    | 2    | 2     | Batang     |                    |
| 49 | <i>Moringa oleifera</i>              | Daun Kelor         | 3     | 3    | 3    | 3    | 4     | Batang     |                    |
| 50 | <i>Curcuma longa</i>                 | Daun Kunyit        | 1     | 1    | 3    | 3    | 3     | Batang     |                    |
| 51 | <i>Abrus precatorius</i>             | Daun Saga          | 2     | 2    | 2    | 3    | 3     | Batang     |                    |
| 52 | <i>Alocasia macrorrhizos araceae</i> | Daun Sente         | 8     | 8    | 8    | 8    | 8     | Batang     |                    |
| 53 | <i>Dieffenbachia araceae</i>         | Daun/Bunga Bahagia | 3     | 3    | 3    | 3    | 3     | Batang     |                    |
| 54 | <i>Punica granatum magnoliopsida</i> | Delima             | 3     | 3    | 4    | 4    | 4     | Batang     |                    |
| 55 | <i>Eugenia uniflora</i>              | Dewandaru          | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 56 | <i>Durio zibethinus</i>              | Duren              | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 57 | <i>Eucalyptus magnoliopsida</i>      | Eukaliptus         | 8     | 9    | 9    | 9    | 10    | Batang     |                    |
| 58 | <i>Delonix regia</i>                 | Flamboyan          | 4     | 7    | 8    | 8    | 8     | Batang     |                    |
| 59 | <i>Anthurium plowmanii croat</i>     | Gelombang Cinta    | 4     | 5    | 5    | 5    | 5     | Batang     |                    |
| 60 | <i>Rivina humilis</i>                | Getih-getihan      | 0     | 1    | 1    | 2    | 2     | Batang     |                    |
| 61 | <i>Cordyline fruticosa</i>           | Hanjuang           | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 62 | <i>Zingiber officinale</i>           | Jahe               | 1     | 1    | 3    | 3    | 3     | Batang     |                    |
| 63 | <i>Syzygium aqueum</i>               | Jambu Air          | 2     | 4    | 5    | 7    | 7     | Batang     |                    |
| 64 | <i>Syzygium malaccense</i>           | Jambu bul          | 1     | 3    | 4    | 3    | 3     | Batang     |                    |
| 65 | <i>Psidium guajava</i>               | Jambu Kristal      | 6     | 6    | 7    | 7    | 7     | Batang     |                    |
| 66 | <i>Anacardium occidentale</i>        | Jambu Mete         | 2     | 1    | 2    | 2    | 2     | Batang     |                    |
| 67 | <i>Ricinus communis</i>              | Jarak              | 9     | 9    | 9    | 9    | 10    | Batang     |                    |
| 68 | <i>Jatropha curcas</i>               | Jarak Pagar        | 4     | 1    | 2    | 3    | 3     | Batang     |                    |
| 69 | <i>Tectona grandis***</i>            | Jati               | 1     | 3    | 3    | 4    | 4     | Batang     |                    |
| 70 | <i>Citrus rutaceae</i>               | Jeruk              | 2     | 2    | 2    | 3    | 3     | Batang     |                    |
| 71 | <i>Citrus amblycarpa</i>             | Jeruk Limo         | 2     | 2    | 2    | 2    | 2     | Batang     |                    |

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|    | Nama Ilmiah                             | Nama Lokal            | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 72 | <i>Citrus hystrix rutaceae</i>          | Jeruk Purut           | 1     | 3    | 3    | 3    | 3     | Batang     |                    |
| 73 | <i>Kyllinga brevifolia</i>              | Jukut Pendul          | 0     | 5    | 5    | 5    | 5     | Batang     |                    |
| 74 | <i>Cactaceae****</i>                    | Kaktus                | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 75 | <i>Plumeria rubra</i>                   | Kamboja               | 0     | 5    | 7    | 8    | 8     | Batang     |                    |
| 76 | <i>Ipomea pes-caprae</i>                | Kangkung Laut         | 0     | 5    | 5    | 5    | 6     | Batang     |                    |
| 77 | <i>Ceiba pentandra</i>                  | Kapuk/Randu           | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 78 | <i>Mucuna pruriens</i>                  | Kara                  | 1     | 2    | 3    | 3    | 3     | Batang     |                    |
| 79 | <i>Ficus elastica</i>                   | Karet kebo            | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 80 | <i>Sauropus androgynus</i>              | Katuk                 | 1     | 1    | 2    | 2    | 2     | Batang     |                    |
| 81 | <i>Sandoricum koetjape</i>              | Kecapi                | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 82 | <i>Spondias dulcis L.</i>               | Kedondong             | 10    | 10   | 10   | 10   | 10    | Batang     |                    |
| 83 | <i>Artabotrys hexapetalus</i>           | Kekait                | 0     | 5    | 5    | 5    | 5     | Batang     |                    |
| 84 | <i>Cocos nucifera</i>                   | Kelapa                | 0     | 6    | 6    | 6    | 6     | Batang     |                    |
| 85 | <i>Dimocarpus longan</i>                | Kelengkeng            | 1     | 1    | 3    | 3    | 3     | Batang     |                    |
| 86 | <i>Hibiscus rosa-sinensis</i>           | Kembang Sepatu        | 4     | 6    | 6    | 6    | 6     | Batang     |                    |
| 87 | <i>Aleurites moluccanus</i>             | Kemiri                | 1     | 2    | 3    | 3    | 3     | Batang     |                    |
| 88 | <i>Terminalia catappa</i>               | Ketapang              | 1     | 8    | 9    | 11   | 11    | Batang     |                    |
| 89 | <i>Filicium decipiens</i>               | Ki Sabun/Kerai Payung | 0     | 14   | 14   | 14   | 14    | Batang     |                    |
| 90 | <i>Cordia sebestena</i>                 | Kordia                | 0     | 3    | 4    | 5    | 5     | Batang     |                    |
| 91 | <i>Schleichera oleosa</i>               | Kosambi               | 0     | 3    | 4    | 5    | 5     | Batang     |                    |
| 92 | <i>Portulaca grandiflora</i>            | Krokut Mawar          | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 93 | <i>Phoenix dactylifera L. Arecaceae</i> | Kurma                 | 1     | 2    | 2    | 3    | 3     | Batang     |                    |
| 94 | <i>Phoenix canariensis</i>              | Kurma Canaria         | 1     | 2    | 2    | 2    | 2     | Batang     |                    |
| 95 | <i>Phoenix reclinata</i>                | Kurma Liar            | 1     | 4    | 5    | 5    | 5     | Batang     |                    |
| 96 | <i>Cucurbita</i>                        | Labu                  | 2     | 2    | 3    | 3    | 3     | Batang     |                    |

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|     | Nama Ilmiah                         | Nama Lokal       | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 97  | <i>Lavender lavandula lamiaceae</i> | Lavender         | 2     | 3    | 3    | 3    | 3     | Batang     |                    |
| 98  | <i>Alpinia purpurata</i>            | Lengkuas merah   | 0     | 4    | 5    | 6    | 6     | Batang     |                    |
| 99  | <i>Aloe vera xanthorrhoeaceae</i>   | Lidah Buaya      | 3     | 4    | 4    | 5    | 5     | Batang     |                    |
| 100 | <i>Sansevieria ruscaceae</i>        | Lidah Mertua     | 18    | 8    | 11   | 12   | 12    | Batang     |                    |
| 101 | <i>Dianella tasmanica</i>           | Lili Brazil      | 2     | 1    | 1    | 3    | 3     | Batang     |                    |
| 102 | <i>Chlorophytum comosum</i>         | Lili Paris       | 2     | 1    | 1    | 2    | 2     | Batang     |                    |
| 103 | <i>Euphorbia milii****</i>          | Mahkota Duri     | 8     | 6    | 6    | 6    | 6     | Batang     |                    |
| 104 | <i>Millettia pinnata</i>            | Malapari         | 0     | 3    | 3    | 3    | 3     | Batang     |                    |
| 105 | <i>Mangifera indica L.</i>          | Mangga           | 2     | 3    | 3    | 3    | 3     | Batang     |                    |
| 106 | <i>Mangifera Indica</i>             | Mangga Manalagi  | 36    | 21   | 21   | 21   | 21    | Batang     |                    |
| 107 | <i>Dracaena marginata</i>           | Manggar          | 0     | 4    | 4    | 4    | 4     | Batang     |                    |
| 108 | <i>Polyscias scutellaria</i>        | Mangkakan        | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 109 | <i>Pometia pinnata</i>              | Matoa            | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 110 | <i>Jasminum</i>                     | Melati           | 2     | 2    | 3    | 3    | 3     | Batang     |                    |
| 111 | <i>Gnetum gnemon</i>                | Melinjo          | 1     | 2    | 2    | 2    | 2     | Batang     |                    |
| 112 | <i>Plectranthus scutellarioides</i> | Miana            | 6     | 7    | 7    | 7    | 7     | Batang     |                    |
| 113 | <i>Iresine herbstii hook.</i>       | Miyana Mangkuk   | 3     | 3    | 3    | 3    | 3     | Batang     |                    |
| 114 | <i>Artocarpus heterophyllus</i>     | Nangka           | 7     | 3    | 4    | 5    | 5     | Batang     |                    |
| 115 | <i>Abelmoschus esculentus</i>       | Okra             | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 116 | <i>Costus spicatus</i>              | Pacing Pentul    | 1     | 6    | 6    | 6    | 6     | Batang     |                    |
| 117 | <i>Cycas rumphii***</i>             | Pakis Haji       | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 118 | <i>Platyserium bifurcatum</i>       | Paku Tanduk Rusa | 2     | 1    | 1    | 1    | 1     | Batang     |                    |
| 119 | <i>Dypsis lutescens***</i>          | Palem Kuning     | 2     | 7    | 7    | 7    | 8     | Batang     |                    |
| 120 | <i>Chamadorea elegans</i>           | Palem Parlor     | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 121 | <i>Hyophorbe verschaffetii</i>      | Palem Putri      | 11    | 1    | 1    | 1    | 1     | Batang     |                    |

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|     | Nama Ilmiah                        | Nama Lokal         | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 122 | <i>Araceae</i>                     | Palm               | 10    | 10   | 14   | 15   | 16    | Batang     |                    |
| 123 | <i>Cordyline australis</i>         | Pandan Bali        | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 124 | <i>Euphorbia tirucalli****</i>     | Patah Tulang       | 4     | 4    | 4    | 4    | 4     | Batang     |                    |
| 125 | <i>Strobilanthes crispa</i>        | Pecah Beling       | 13    | 13   | 13   | 13   | 13    | Batang     |                    |
| 126 | <i>Centella asiatica</i>           | Pegagan            | 3     | 3    | 4    | 4    | 4     | Batang     |                    |
| 127 | <i>Carica papaya</i>               | Pepaya             | 17    | 9    | 11   | 12   | 12    | Batang     |                    |
| 128 | <i>Cnidioscolus aconitifolius</i>  | Pepaya Jepang      | 7     | 7    | 7    | 7    | 7     | Batang     |                    |
| 129 | <i>Parkia speciosa</i>             | Petai              | 1     | 2    | 3    | 3    | 3     | Batang     |                    |
| 130 | <i>Philodendron bipinnatifidum</i> | Philo Bergerigi    | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 131 | <i>Areca catechu</i>               | Pinang             | 0     | 3    | 3    | 3    | 3     | Batang     |                    |
| 132 | <i>Musa musaceae</i>               | Pisang             | 7     | 21   | 21   | 21   | 21    | Batang     |                    |
| 133 | <i>Heliconia stricta</i>           | Pisang-pisangan    | 0     | 11   | 11   | 11   | 11    | Batang     |                    |
| 134 | <i>Samanea saman</i>               | Pohon Ambon        | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 135 | <i>Zamioculcas zamiifolia</i>      | Pohon Dolar        | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 136 | <i>Cordyline fruticosa</i>         | Pohon hanjuang     | 1     | 1    | 1    | 1    | 1     | Batang     |                    |
| 137 | <i>Syzygium polyanthum</i>         | Pohon Salam        | 2     | 3    | 4    | 4    | 5     | Batang     |                    |
| 138 | <i>Ficus carica moraceae</i>       | Pohon Tin          | 3     | 3    | 3    | 3    | 4     | Batang     |                    |
| 139 | <i>Syzygium oleina</i>             | Pucuk Merah        | 31    | 27   | 34   | 34   | 34    | Batang     |                    |
| 140 | <i>Codiaeum variegatum</i>         | Puring             | 7     | 10   | 12   | 13   | 14    | Batang     |                    |
| 141 | <i>Barringtonia asiatica</i>       | Putat laut         | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 142 | <i>Mimosa pudica</i>               | Putri Malu         | 0     | 9    | 11   | 13   | 13    | Batang     |                    |
| 143 | <i>Nephelium mutabile</i>          | Rambutan Pontianak | 1     | 2    | 2    | 2    | 2     | Batang     |                    |
| 144 | <i>Gynura divaricata</i>           | Samsit             | 4     | 4    | 4    | 4    | 4     | Batang     |                    |
| 145 | <i>Manilkara zapota</i>            | Sawo               | 3     | 4    | 6    | 7    | 7     | Batang     |                    |
| 146 | <i>Chrysophyllum cainito</i>       | Sawo duren         | 1     | 1    | 1    | 1    | 1     | Batang     |                    |

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|     | Nama Ilmiah                     | Nama Lokal          | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 147 | <i>Wedelia biflora</i>          | Seruni Laut         | 0     | 4    | 5    | 5    | 6     | Batang     |                    |
| 148 | <i>Duranta erecta</i>           | Sinyo Nakal         | 3     | 4    | 4    | 5    | 5     | Batang     |                    |
| 149 | <i>Piper betle</i>              | Sirih               | 20    | 30   | 30   | 40   | 40    | Batang     |                    |
| 150 | <i>Peperomia pellucida</i>      | Sirih Cina          | 4     | 4    | 5    | 5    | 5     | Batang     |                    |
| 151 | <i>Piper ornatum</i>            | Sirih Merah         | 5     | 6    | 6    | 6    | 6     | Batang     |                    |
| 152 | <i>Annona muricata</i>          | Sirsak              | 0     | 2    | 2    | 2    | 2     | Batang     |                    |
| 153 | <i>Ixora javanica</i>           | Soka                | 3     | 4    | 5    | 6    | 6     | Batang     |                    |
| 154 | <i>Aglaonema commutatum</i>     | Sri Rezeki          | 0     | 5    | 6    | 7    | 7     | Batang     |                    |
| 155 | <i>Annona squamosa</i>          | Srikaya             | 9     | 8    | 8    | 9    | 9     | Batang     |                    |
| 156 | <i>Dracaena angustifolia</i>    | Suji                | 4     | 6    | 8    | 8    | 8     | Batang     |                    |
| 157 | <i>Artocarpus altilis</i>       | Sukun               | 0     | 3    | 4    | 5    | 5     | Batang     |                    |
| 158 | <i>Lantana camara</i>           | Tahi ayam/Telekan   | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 159 | <i>Colocasia esculenta</i>      | Talas (Taro)        | 1     | 6    | 6    | 6    | 6     | Batang     |                    |
| 160 | <i>Xanthosoma violaceum</i>     | Talas Kimpul        | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 161 | <i>Alocasia sanderiana</i> ***  | Tanaman Kris        | 2     | 2    | 4    | 12   | 17    | Batang     |                    |
| 162 | <i>Catharanthus roseus</i>      | Tapak Dara          | 0     | 3    | 3    | 3    | 3     | Batang     |                    |
| 163 | <i>Cyperus rotundus</i>         | Teki/Tagalog        | 0     | 5    | 5    | 5    | 5     | Batang     |                    |
| 164 | <i>Emilia sonchifolia</i>       | Tempuh Wiyang       | 0     | 10   | 11   | 12   | 12    | Batang     |                    |
| 165 | <i>Curcuma zanthorrhiza</i>     | Temulawak           | 2     | 2    | 2    | 2    | 2     | Batang     |                    |
| 166 | <i>Derris trifoliata</i>        | Tuba Laut           | 0     | 2    | 3    | 4    | 4     | Batang     |                    |
| 167 | <i>Schefflera arboricola</i>    | Walisono Daun Kecil | 2     | 1    | 2    | 3    | 3     | Batang     |                    |
| 168 | <i>Hibiscus tiliaceus</i>       | Waru Laut           | 0     | 1    | 1    | 1    | 1     | Batang     |                    |
| 169 | <i>Coelogyne pandurata</i> **** | Anggrek Hitam       | 0     | 0    | 0    | 1    | 1     | Batang     |                    |
| 170 | <i>Eucheuma spp.</i>            | Rumput Laut         | 0     | 0    | 0    | 235  | 235   | Batang     |                    |
| 171 | <i>Caryota no</i>               | Palem Ekor Ikan     | 0     | 0    | 0    | 0    | 1     | Batang     |                    |

| No    | Spesies                          |                      | Tahun |      |      |      |       | Keterangan | Metode Perhitungan                                                                   |
|-------|----------------------------------|----------------------|-------|------|------|------|-------|------------|--------------------------------------------------------------------------------------|
|       | Nama Ilmiah                      | Nama Lokal           | 2021  | 2022 | 2023 | 2024 | 2025* |            |                                                                                      |
| Fauna |                                  |                      |       |      |      |      |       |            |                                                                                      |
| 1     | <i>Siganus margaritiferus</i>    | Baronang             | 0     | 2    | 4    | 6    | 6     | Ekor       | Semua data status fauna diperoleh melalui survei dan pengamatan langsung di lapangan |
| 2     | <i>Halichoeres margaritaceus</i> | Belly Merah Muda     | 0     | 3    | 6    | 10   | 10    | Ekor       |                                                                                      |
| 3     | <i>Pomacentrus microspilus</i>   | Betok Laut           | 0     | 1    | 1    | 1    | 1     | Ekor       |                                                                                      |
| 4     | <i>Pomacentrus tripunctatus</i>  | Betok Laut           | 0     | 3    | 3    | 3    | 3     | Ekor       |                                                                                      |
| 5     | <i>Abudefduf vaigiensis</i>      | Betok Laut           | 0     | 5    | 5    | 5    | 5     | Ekor       |                                                                                      |
| 6     | <i>Dischistodus fasciatus</i>    | Betok Laut           | 0     | 1    | 1    | 1    | 1     | Ekor       |                                                                                      |
| 7     | <i>Pomacentrus microspilus</i>   | Betok Laut           | 0     | 0    | 2    | 4    | 5     | Ekor       |                                                                                      |
| 8     | <i>Pomacentrus tripunctatus</i>  | Betok Laut           | 0     | 0    | 4    | 8    | 8     | Ekor       |                                                                                      |
| 9     | <i>Abudefduf vaigiensis</i>      | Betok Laut           | 0     | 0    | 3    | 10   | 10    | Ekor       |                                                                                      |
| 10    | <i>Dischistodus fasciatus</i>    | Betok Laut           | 0     | 0    | 1    | 3    | 3     | Ekor       |                                                                                      |
| 11    | <i>Varanus salvator****</i>      | Biawak Air           | 3     | 7    | 7    | 9    | 9     | Ekor       |                                                                                      |
| 12    | <i>Ardeola speciosa</i>          | Blekok Sawah         | 1     | 1    | 1    | 2    | 2     | Ekor       |                                                                                      |
| 13    | <i>Lonchura punctulata</i>       | Bondol Peking        | 7     | 13   | 13   | 14   | 14    | Ekor       |                                                                                      |
| 14    | <i>Bronchocela jubata</i>        | Bunglon Surai        | 2     | 3    | 3    | 3    | 3     | Ekor       |                                                                                      |
| 15    | <i>Calotes versicolor</i>        | Bunglon Taman        | 4     | 5    | 5    | 5    | 5     | Ekor       |                                                                                      |
| 16    | <i>Passer montanus</i>           | Burung Gereja Erasia | 6     | 24   | 24   | 26   | 26    | Ekor       |                                                                                      |
| 17    | <i>Nectarinia jugularis</i>      | Burung Madu Sriganti | 3     | 6    | 6    | 7    | 7     | Ekor       |                                                                                      |
| 18    | <i>Picus</i>                     | Burung Pelatuk       | 4     | 5    | 5    | 6    | 6     | Ekor       |                                                                                      |
| 19    | <i>Dicaeum trochileum</i>        | Cabai Jawa           | 3     | 4    | 4    | 5    | 5     | Ekor       |                                                                                      |
| 20    | <i>Caprimulgus affinis</i>       | Cabak Kota           | 4     | 5    | 6    | 8    | 8     | Ekor       |                                                                                      |
| 21    | <i>Dendrocopos analis</i>        | Caladi Ulam          | 1     | 1    | 1    | 1    | 1     | Ekor       |                                                                                      |
| 22    | <i>Ardea cinerea</i>             | Cangak Abu           | 1     | 3    | 3    | 3    | 3     | Ekor       |                                                                                      |
| 23    | <i>Ardea alba**</i>              | Cangak Besar         | 1     | 2    | 2    | 2    | 2     | Ekor       |                                                                                      |
| 24    | <i>Ardea purpurea</i>            | Cangak Merah         | 0     | 2    | 2    | 2    | 2     | Ekor       |                                                                                      |



| No | Spesies                           |                    | Tahun |      |      |      |       | Keterangan | Metode Perhitungan |
|----|-----------------------------------|--------------------|-------|------|------|------|-------|------------|--------------------|
|    | Nama Ilmiah                       | Nama Lokal         | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 25 | <i>Todirhamphus chloris</i>       | Cekakak Sungai     | 2     | 4    | 4    | 5    | 5     | Ekor       |                    |
| 26 | <i>Charadrius javanicus</i> **    | Cerek Jawa         | 2     | 2    | 2    | 1    | 1     | Ekor       |                    |
| 27 | <i>Fregata andrewsi</i> **        | Cikalang Christmas | 5     | 16   | 16   | 16   | 16    | Ekor       |                    |
| 28 | <i>Orthotomus sutorius</i>        | Cinenen Pisang     | 2     | 4    | 5    | 5    | 5     | Ekor       |                    |
| 29 | <i>Pycnonotus aurigaster</i>      | Cucak Kutilang     | 4     | 7    | 9    | 9    | 9     | Ekor       |                    |
| 30 | <i>Chlidonias hybridus</i>        | Dara Laut Kumis    | 7     | 7    | 7    | 8    | 8     | Ekor       |                    |
| 31 | <i>Streptopelia bitorquata</i>    | Dederuk Jawa       | 3     | 4    | 4    | 5    | 5     | Ekor       |                    |
| 32 | <i>Leucopsar rothschildi</i> **   | Jalak Bali         | 2     | 4    | 6    | 7    | 7     | Ekor       |                    |
| 33 | <i>Gracupica contra</i>           | Jalak Suren        | 2     | 4    | 4    | 5    | 5     | Ekor       |                    |
| 34 | <i>Scarus rivulatus</i>           | Kakaktua           | 0     | 1    | 2    | 5    | 6     | Ekor       |                    |
| 35 | <i>Halichoeres chloropterus</i>   | Keling Strip       | 0     | 1    | 4    | 8    | 8     | Ekor       |                    |
| 36 | <i>Cheilinus fasciatus</i>        | Keling Strip       | 0     | 1    | 2    | 3    | 4     | Ekor       |                    |
| 37 | <i>Halichoeres vroliki</i>        | Keling Strip       | 0     | 3    | 6    | 10   | 10    | Ekor       |                    |
| 38 | <i>Chaetodon auriga</i>           | Kepe-kepe          | 0     | 1    | 2    | 5    | 5     | Ekor       |                    |
| 39 | <i>Acridothores javanicus</i> *** | Kerak Kerbau       | 4     | 4    | 5    | 6    | 6     | Ekor       |                    |
| 40 | <i>Rhipidura phoenicura</i> **    | Kipasan Ekor Merah | 1     | 3    | 3    | 4    | 3     | Ekor       |                    |
| 41 | <i>Butorides striatus</i>         | Kokokan Laut       | 3     | 3    | 4    | 4    | 4     | Ekor       |                    |
| 42 | <i>Chalcorana chalconota</i>      | Kongkang Kolam     | 4     | 4    | 6    | 8    | 8     | Ekor       |                    |
| 43 | <i>Felis silverstris</i>          | Kucing Kampung     | 5     | 6    | 10   | 13   | 13    | Ekor       |                    |
| 44 | <i>Egretta garzetta</i>           | Kuntul Kecil       | 2     | 2    | 2    | 2    | 2     | Ekor       |                    |
| 45 | <i>Hirundo tahitica</i> **        | Layang-layang Batu | 8     | 19   | 21   | 23   | 23    | Ekor       |                    |
| 46 | <i>Agapornis fischeri</i> ***     | Lovebird Kacamata  | 7     | 6    | 8    | 9    | 9     | Ekor       |                    |
| 47 | <i>Pycnonotus goiavier</i>        | Merbah Cerukcuk    | 0     | 2    | 2    | 2    | 3     | Ekor       |                    |
| 48 | <i>Columba livia</i>              | Merpati Karang     | 0     | 3    | 3    | 4    | 4     | Ekor       |                    |
| 49 | <i>Phalacrocorax sulcirostris</i> | Pecuk Padi Hitam   | 0     | 1    | 1    | 1    | 1     | Ekor       |                    |

| No | Spesies                          |                 | Tahun |      |      |      |       | Keterangan | Metode Perhitungan |
|----|----------------------------------|-----------------|-------|------|------|------|-------|------------|--------------------|
|    | Nama Ilmiah                      | Nama Lokal      | 2021  | 2022 | 2023 | 2024 | 2025* |            |                    |
| 50 | <i>Phasianus versicolor</i>      | Pegar Hijau     | 4     | 4    | 5    | 5    | 5     | Ekor       |                    |
| 51 | <i>Geopelia striata</i>          | Perkutut Jawa   | 1     | 1    | 1    | 1    | 2     | Ekor       |                    |
| 52 | <i>Coturnix coturnix</i>         | Puyuh Biasa     | 4     | 4    | 5    | 5    | 5     | Ekor       |                    |
| 53 | <i>Alcedo coerulescens</i>       | Raja Udang Biru | 3     | 3    | 3    | 3    | 3     | Ekor       |                    |
| 54 | <i>Gerygone sulphurea</i>        | Remetuk Laut    | 2     | 7    | 7    | 8    | 8     | Ekor       |                    |
| 55 | <i>Muscicapa latirostris</i>     | Sikatan Bubik   | 4     | 4    | 5    | 5    | 5     | Ekor       |                    |
| 56 | <i>Anthopila</i>                 | Tawon Kertas    | 33    | 34   | 37   | 39   | 39    | Ekor       |                    |
| 57 | <i>Streptopelia chinensis</i>    | Tekukur Biasa   | 4     | 13   | 16   | 17   | 17    | Ekor       |                    |
| 58 | <i>Rattus rattus</i>             | Tikus Rumah     | 1     | 3    | 5    | 5    | 5     | Ekor       |                    |
| 59 | <i>Gekko gekko</i> ****          | Tokek Rumah     | 0     | 1    | 5    | 5    | 6     | Ekor       |                    |
| 60 | <i>Actitis hypoleucos</i>        | Trinil Pantai   | 1     | 3    | 4    | 4    | 4     | Ekor       |                    |
| 61 | <i>Cerberus rynchops</i> ****    | Ular Tambak     | 1     | 4    | 5    | 5    | 5     | Ekor       |                    |
| 62 | <i>Collocalia linchi</i>         | Walet Linchi    | 6     | 10   | 14   | 14   | 14    | Ekor       |                    |
| 63 | <i>Mycteria cinerea</i> **       | Bangau Bluwok   | 0     | 0    | 1    | 1    | 1     | Ekor       |                    |
| 64 | <i>Acropora aspera</i> ***       |                 | 0     | 90   | 180  | 305  | 305   | Ekor       |                    |
| 65 | <i>Acropora formosa</i> ***      |                 | 0     | 40   | 85   | 145  | 145   | Ekor       |                    |
| 66 | <i>Favies complanata</i> ****    |                 | 0     | 5    | 10   | 18   | 18    | Ekor       |                    |
| 67 | <i>Heliopora coerulea</i> ***    |                 | 0     | 4    | 8    | 14   | 14    | Ekor       |                    |
| 68 | <i>Lobophyllia hemprichii</i>    |                 | 0     | 2    | 5    | 8    | 9     | Ekor       |                    |
| 69 | <i>Stylophora pistillata</i> *** |                 | 0     | 35   | 70   | 125  | 125   | Ekor       |                    |
| 70 | <i>Goniopora columna</i> ***     |                 | 0     | 3    | 6    | 9    | 9     | Ekor       |                    |
| 71 | <i>Porites lutea</i>             |                 | 0     | 4    | 6    | 11   | 12    | Ekor       |                    |
| 72 | <i>Chelonia mydas</i> ****       | Penyu Hijau     | 0     | 0    | 0    | 2    | 2     | Ekor       |                    |
| 73 | <i>Ducula Bicolor</i>            | Pergam Laut     | 0     | 0    | 0    | 0    | 1     | Ekor       |                    |
| 74 | <i>Cyprinus rubrofuscus</i>      | Ikan Koi        | 0     | 0    | 0    | 0    | 12    | Ekor       |                    |

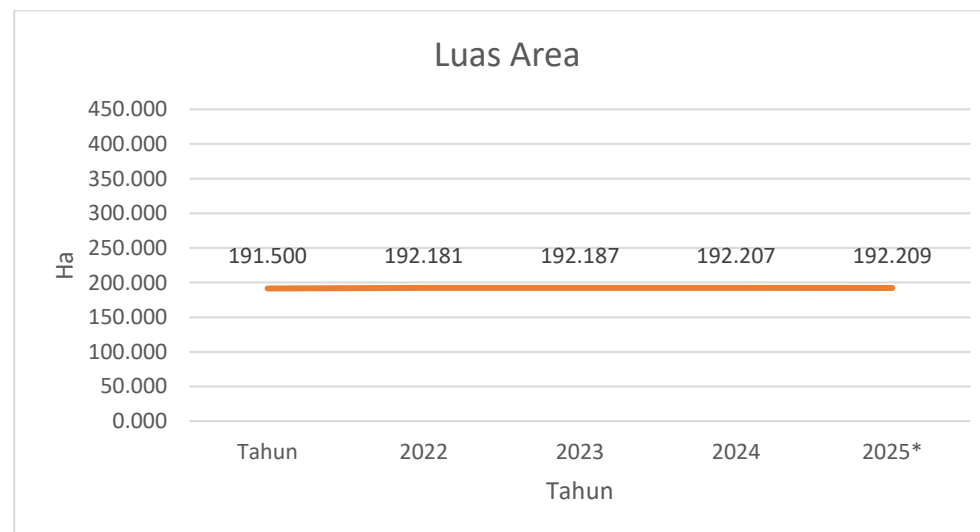
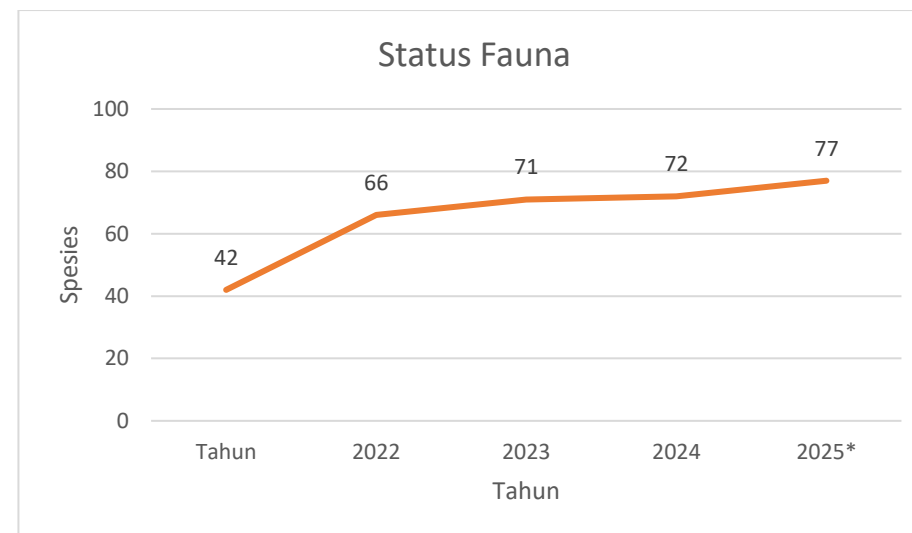
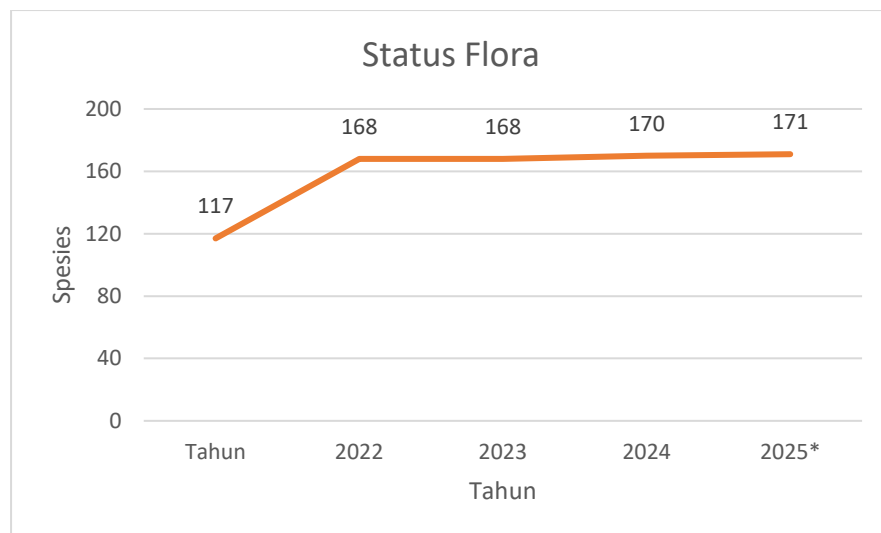
| No                        | Spesies                        |             | Tahun   |         |         |         |         | Keterangan        | Metode Perhitungan |
|---------------------------|--------------------------------|-------------|---------|---------|---------|---------|---------|-------------------|--------------------|
|                           | Nama Ilmiah                    | Nama Lokal  | 2021    | 2022    | 2023    | 2024    | 2025*   |                   |                    |
| 75                        | <i>Clarias batrachus</i>       | Ikan Lele   | 0       | 0       | 0       | 0       | 37      | Ekor              |                    |
| 76                        | <i>Oreochromis mossambicus</i> | Ikan Mujair | 0       | 0       | 0       | 0       | 41      | Ekor              |                    |
| 77                        | <i>Channa bankanensis</i>      | Ikan Toman  | 0       | 0       | 0       | 0       | 3       | Ekor              |                    |
| Total Jenis Spesies Flora |                                |             | 117     | 168     | 168     | 170     | 171     | Spesies           |                    |
| Total Jenis Spesies Fauna |                                |             | 42      | 66      | 71      | 72      | 77      | Spesies           |                    |
| Total Flora               |                                |             | 900     | 1234    | 1366    | 1710    | 1731    | Individu (batang) |                    |
| Total Fauna               |                                |             | 167     | 482     | 733     | 1066    | 1167    | Individu (Ekor)   |                    |
| Luas Area                 |                                |             | 191.500 | 192.185 | 192.187 | 192.207 | 192.209 | Ha                |                    |

\*data hingga Juni 2025

\*\*dilindungi menurut Permen LHK No. 106 Tahun 2018

\*\*\*IUCN

\*\*\*\*CITES



**Gambar 1** Grafik Peningkatan Flora, Fauna, dan Luas Area Konservasi

## HASIL ABSOLUT PROGRAM PERLINDUNGAN KEANEKARAGAMAN HAYATI

### PT PERTAMINA PATRA NIAGA SHAFTHI

| No | Nama Program               | Jenis Spesies atau Luasan         | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|----------------------------|-----------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                            |                                   |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
| 1  | Penanaman Pohon di SHAFTHI | <i>Artemisia scoparia</i>         | Batang | 0       | 21,00              | 1       | 21,00              | 1       | 21,00              | 1       | 25,00              | 1       | 15,00              |
|    |                            | <i>Agave angustifolia</i>         | Batang | 0       |                    | 1       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |                            | <i>Bidens pilosa</i>              | Batang | 0       |                    | 25      |                    | 27      |                    | 28      |                    | 29      |                    |
|    |                            | <i>Imperata cylindrica</i>        | Batang | 0       |                    | 5       |                    | 7       |                    | 10      |                    | 11      |                    |
|    |                            | <i>Ageratum conyzoides</i>        | Batang | 0       |                    | 10      |                    | 10      |                    | 10      |                    | 10      |                    |
|    |                            | <i>Averrhoa carambola</i>         | Batang | 3       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                            | <i>Averrhoa bilimbi</i>           | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                            | <i>Ficus benjamina</i>            | Batang | 4       |                    | 4       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |                            | <i>Ficus lyrata</i>               | Batang | 2       |                    | 3       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |                            | <i>Aechmea fasciata</i>           | Batang | 1       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |                            | <i>Jatropha integerrima</i>       | Batang | 0       |                    | 1       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |                            | <i>Bougainvillea spectabilis</i>  | Batang | 1       |                    | 2       |                    | 2       |                    | 4       |                    | 4       |                    |
|    |                            | <i>Pachystachys lutea</i>         | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                            | <i>Caesalpinia pulcherrima</i>    | Batang | 0       |                    | 1       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |                            | <i>Tabebuia aurea</i>             | Batang | 7       |                    | 8       |                    | 8       |                    | 9       |                    | 10      |                    |
|    |                            | <i>Tabernaemontana divaricata</i> | Batang | 1       |                    | 3       |                    | 3       |                    | 5       |                    | 5       |                    |
|    |                            | <i>Lagerstroemia speciosa</i>     | Batang | 0       |                    | 1       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |                            | <i>Araucaria luxurians</i>        | Batang | 0       |                    | 1       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |                            | <i>Eugenia uniflora</i>           | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                            | <i>Syzygium aqueum</i>            | Batang | 1       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |                            | <i>Anacardium occidentale</i>     | Batang | 2       |                    | 1       |                    | 2       |                    | 2       |                    | 2       |                    |

| No | Nama Program | Jenis Spesies atau Luasan          | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|------------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                    |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Jatropha curcas</i>             | Batang | 4       |                    | 1       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Kyllinga brevifolia</i>         | Batang | 0       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Plumeria rubra</i>              | Batang | 0       |                    | 3       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Hibiscus rosa-sinensis</i>      | Batang | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Terminalia catappa</i>          | Batang | 1       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Filicium decipiens</i>          | Batang | 0       |                    | 14      |                    | 14      |                    | 14      |                    | 14      |                    |
|    |              | <i>Phoenix reclinata</i>           | Batang | 1       |                    | 4       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Alpinia purpurata</i>           | Batang | 0       |                    | 4       |                    | 5       |                    | 6       |                    | 6       |                    |
|    |              | <i>Sansevieria trifasciata</i>     | Batang | 15      |                    | 3       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Dianella tasmanica</i>          | Batang | 2       |                    | 1       |                    | 1       |                    | 3       |                    | 3       |                    |
|    |              | <i>Chlorophytum comosum</i>        | Batang | 2       |                    | 1       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |              | <i>Euphorbia milii</i>             | Batang | 4       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Mangifera indica</i>            | Batang | 36      |                    | 21      |                    | 21      |                    | 21      |                    | 21      |                    |
|    |              | <i>Dracaena marginata</i>          | Batang | 0       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Artocarpus heterophyllus</i>    | Batang | 6       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Costus spicatus</i>             | Batang | 1       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Cycas rumphii</i>               | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Platyserium bifurcatum</i>      | Batang | 2       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Dypsis lutescens</i>            | Batang | 1       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Chamadorea elegans</i>          | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Cordyline australis</i>         | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Carica papaya</i>               | Batang | 10      |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Philodendron bipinnatifidum</i> | Batang | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Areca catechu</i>               | Batang | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |

| No | Nama Program | Jenis Spesies atau Luasan      | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|--------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Musa paradisiaca</i>        | Batang | 1       |                    | 15      |                    | 15      |                    | 15      |                    | 15      |                    |
|    |              | <i>Heliconia stricta</i>       | Batang | 0       |                    | 11      |                    | 11      |                    | 11      |                    | 11      |                    |
|    |              | <i>Zamioculcas zamiifolia</i>  | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Tectona grandis</i>         | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Pterocarpus indicus</i>     | Batang | 17      |                    | 17      |                    | 17      |                    | 17      |                    | 17      |                    |
|    |              | <i>Syzygium oleina</i>         | Batang | 11      |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Codiaeum variegatum</i>     | Batang | 0       |                    | 3       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Mimosa pudica</i>           | Batang | 0       |                    | 9       |                    | 11      |                    | 13      |                    | 13      |                    |
|    |              | <i>Manilkara zapota</i>        | Batang | 1       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Duranta erecta</i>          | Batang | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Annona squamosa</i>         | Batang | 6       |                    | 5       |                    | 5       |                    | 6       |                    | 6       |                    |
|    |              | <i>Ixora javanica</i>          | Batang | 3       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Aglaonema commutatum</i>    | Batang | 0       |                    | 5       |                    | 6       |                    | 7       |                    | 7       |                    |
|    |              | <i>Annona muricata</i>         | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Artocarpus altilis</i>      | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Lantana camara</i>          | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Colocasia esculenta</i>     | Batang | 1       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Xanthosoma violaceum</i>    | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Cyperus rotundus</i>        | Batang | 0       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Hyophorbe verschaffetii</i> | Batang | 11      |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Emilia sonchifolia</i>      | Batang | 0       |                    | 10      |                    | 11      |                    | 12      |                    | 12      |                    |
|    |              | <i>Schefflera rboricola</i>    | Batang | 2       |                    | 1       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Coelogyne pandurata****</i> | Batang | 0       |                    | 0       |                    | 0       |                    | 1       |                    | 1       |                    |
|    |              | <i>Caryota no</i>              | Batang | 0       |                    | 0       |                    | 0       |                    | 0       |                    | 1       |                    |

| No | Nama Program                 | Jenis Spesies atau Luasan              | Satuan    | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|------------------------------|----------------------------------------|-----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                              |                                        |           | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |                              | Jumlah Individu                        | Batang    | 167     |                    | 279     |                    | 279     |                    | 302     |                    | 338     |                    |
|    |                              | Jumlah Jenis                           | Spesies   | 35      |                    | 67      |                    | 67      |                    | 68      |                    | 69      |                    |
|    |                              | Luasan Area                            | Ha        | 2,665   |                    | 2,665   |                    | 2,665   |                    | 2,665   |                    | 2,665   |                    |
|    |                              | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 2,933   |                    | 3,725   |                    | 3,767   |                    | 3,839   |                    | 3,833   |                    |
| 2  | Pelestarian Hewan di SHAFTHI | <i>Varanus salvator</i>                | Ekor      | 3       | 22,00              | 4       | 22,00              | 4       | 22,00              | 6       | 25,00              | 6       | 15,00              |
|    |                              | <i>Lonchura punctulata</i>             | Ekor      | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Bronchocela jubata</i>              | Ekor      | 2       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                              | <i>Calotes versicolor</i>              | Ekor      | 4       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Passer montanus</i>                 | Ekor      | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Nectarinia jugularis</i>            | Ekor      | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Picus</i>                           | Ekor      | 4       |                    | 5       |                    | 5       |                    | 6       |                    | 6       |                    |
|    |                              | <i>Dicaeum trochileum</i>              | Ekor      | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Caprimulgus affinis</i>             | Ekor      | 3       |                    | 4       |                    | 5       |                    | 7       |                    | 7       |                    |
|    |                              | <i>Orthotomus sutorius</i>             | Ekor      | 2       |                    | 4       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Pycnonotus aurigaster</i>           | Ekor      | 4       |                    | 2       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |                              | <i>Streptopelia bitorquata</i>         | Ekor      | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Leucopsar rothschildi</i>           | Ekor      | 2       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                              | <i>Gracupica contra</i>                | Ekor      | 2       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                              | <i>Acridotheres javanicus</i>          | Ekor      | 4       |                    | 4       |                    | 5       |                    | 6       |                    | 6       |                    |
|    |                              | <i>Chalcorana chalconota</i>           | Ekor      | 4       |                    | 4       |                    | 6       |                    | 8       |                    | 8       |                    |
|    |                              | <i>Felis silverstris</i>               | Ekor      | 5       |                    | 6       |                    | 10      |                    | 13      |                    | 13      |                    |
|    |                              | <i>Hirundo tahitica</i>                | Ekor      | 5       |                    | 6       |                    | 8       |                    | 10      |                    | 10      |                    |
|    |                              | <i>Agapornis fischeri</i>              | Ekor      | 7       |                    | 6       |                    | 8       |                    | 9       |                    | 9       |                    |



| No | Nama Program                                 | Jenis Spesies atau Luasan                     | Satuan           | 2021         |                    | 2022         |                    | 2023         |                    | 2024         |                    | 2025*        |                    |
|----|----------------------------------------------|-----------------------------------------------|------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|
|    |                                              |                                               |                  | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) |
|    |                                              | <i>Phasianus versicolor</i>                   | Ekor             | 4            |                    | 4            |                    | 5            |                    | 5            |                    | 5            |                    |
|    |                                              | <i>Coturnix coturnix</i>                      | Ekor             | 4            |                    | 4            |                    | 5            |                    | 5            |                    | 5            |                    |
|    |                                              | <i>Muscicapa latirostris</i>                  | Ekor             | 4            |                    | 4            |                    | 5            |                    | 5            |                    | 5            |                    |
|    |                                              | <i>Anthopila</i>                              | Ekor             | 33           |                    | 34           |                    | 37           |                    | 39           |                    | 39           |                    |
|    |                                              | <i>Streptopelia chinensis</i>                 | Ekor             | 3            |                    | 3            |                    | 5            |                    | 6            |                    | 6            |                    |
|    |                                              | <i>Collocalia linchi</i>                      | Ekor             | 5            |                    | 5            |                    | 7            |                    | 7            |                    | 7            |                    |
|    |                                              | <b>Jumlah Individu</b>                        | <b>Ekor</b>      | <b>119</b>   |                    | <b>133</b>   |                    | <b>159</b>   |                    | <b>182</b>   |                    | <b>182</b>   |                    |
|    |                                              | <b>Jumlah Jenis</b>                           | <b>Spesies</b>   | <b>25</b>    |                    | <b>25</b>    |                    | <b>25</b>    |                    | <b>25</b>    |                    | <b>25</b>    |                    |
|    |                                              | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>2,665</b> |                    | <b>2,665</b> |                    | <b>2,665</b> |                    | <b>2,665</b> |                    | <b>2,665</b> |                    |
|    |                                              | <b>Indeks H' Total (Indeks Biodiversitas)</b> | <b>H' Indeks</b> | <b>2,851</b> |                    | <b>2,911</b> |                    | <b>2,945</b> |                    | <b>2,970</b> |                    | <b>2,970</b> |                    |
| 3  | Penanaman Sirih Merah di Kelurahan Mekarsari | <i>Rhoeo discolor</i>                         | Batang           | 20           | 2,00               | 23           | 5,00               | 23           | 5,00               | 24           | 7,00               | 24           | 3,00               |
|    |                                              | <i>Acacia</i>                                 | Batang           | 2            |                    | 2            |                    | 2            |                    | 3            |                    | 3            |                    |
|    |                                              | <i>Persea americana</i>                       | Batang           | 3            |                    | 3            |                    | 3            |                    | 4            |                    | 4            |                    |
|    |                                              | <i>Vitis vinifera</i>                         | Batang           | 5            |                    | 5            |                    | 6            |                    | 7            |                    | 7            |                    |
|    |                                              | <i>Pterocarpus indicus</i>                    | Batang           | 1            |                    | 1            |                    | 1            |                    | 1            |                    | 1            |                    |
|    |                                              | <i>Malus domestica</i>                        | Batang           | 1            |                    | 2            |                    | 2            |                    | 3            |                    | 3            |                    |
|    |                                              | <i>Ixora coccinea</i>                         | Batang           | 2            |                    | 3            |                    | 3            |                    | 4            |                    | 4            |                    |
|    |                                              | <i>Bambusa blumeana</i>                       | Batang           | 1            |                    | 1            |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                                              | <i>Zingiber montanum</i>                      | Batang           | 3            |                    | 3            |                    | 3            |                    | 3            |                    | 3            |                    |
|    |                                              | <i>Averrhoa carambola</i>                     | Batang           | 4            |                    | 4            |                    | 4            |                    | 4            |                    | 4            |                    |
|    |                                              | <i>Averrhoa bilimbi</i>                       | Batang           | 1            |                    | 2            |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                                              | <i>Ficus benamina</i>                         | Batang           | 1            |                    | 1            |                    | 1            |                    | 1            |                    | 1            |                    |
|    |                                              | <i>Pereskia sacharosa</i>                     | Batang           | 3            |                    | 3            |                    | 3            |                    | 3            |                    | 3            |                    |

| No | Nama Program | Jenis Spesies atau Luasan                | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|------------------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                          |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Anredera cordifolia</i>               | Batang | 3       |                    | 3       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Cerbera manghas</i>                   | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Pinus mercurii</i>                    | Batang | 1       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Bougainvillea</i>                     | Batang | 6       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Celosia cristata</i> Amaranthaceae    | Batang | 1       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Sanchezia nobilis</i>                 | Batang | 1       |                    | 1       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Hibiscus rosa-sinensis</i>            | Batang | 4       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Capsicum annum</i> var. <i>annuum</i> | Batang | 7       |                    | 7       |                    | 7       |                    | 7       |                    | 8       |                    |
|    |              | Casuarinaceae                            | Batang | 5       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Prunus rosaceae</i>                   | Batang | 2       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Cyclea barbata</i> miers              | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | Menispermaceae                           |        |         |                    |         |                    |         |                    |         |                    |         |                    |
|    |              | <i>Dracaena reflexa</i>                  | Batang | 1       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Moringa oleifera</i>                  | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 4       |                    |
|    |              | <i>Curcuma longa</i>                     | Batang | 1       |                    | 1       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Abrus precatorius</i>                 | Batang | 2       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Alocasia macrorrhizos</i> araceae     | Batang | 8       |                    | 8       |                    | 8       |                    | 8       |                    | 8       |                    |
|    |              | <i>Dieffenbachia</i> araceae             | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Punica granatum</i> magnoliopsida     | Batang | 3       |                    | 3       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Durio zibethinus</i>                  | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Eucalyptus</i> magnoliopsida          | Batang | 8       |                    | 9       |                    | 9       |                    | 9       |                    | 10      |                    |
|    |              | <i>Delonix regia</i>                     | Batang | 4       |                    | 4       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Anthurium plowmanii</i> croat         | Batang | 4       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Zingiber officinale</i>               | Batang | 1       |                    | 1       |                    | 3       |                    | 3       |                    | 3       |                    |

| No | Nama Program | Jenis Spesies atau Luasan           | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|-------------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                     |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Syzygium aqueum</i>              | Batang | 1       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Syzygium malaccense</i>          | Batang | 1       |                    | 3       |                    | 4       |                    | 3       |                    | 3       |                    |
|    |              | <i>Psidium guajava</i>              | Batang | 6       |                    | 6       |                    | 7       |                    | 7       |                    | 7       |                    |
|    |              | <i>Ricinus communis</i>             | Batang | 9       |                    | 9       |                    | 9       |                    | 9       |                    | 10      |                    |
|    |              | <i>Tectona grandis</i>              | Batang | 1       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Citrus rutaceae</i>              | Batang | 2       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Citrus amblycarpa</i>            | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Citrus hystrix rutaceae</i>      | Batang | 1       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Cactaceae</i>                    | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Mucuna pruriens</i>              | Batang | 1       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Ficus elastica</i>               | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Sauropus androgynus</i>          | Batang | 1       |                    | 1       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Sandoricum koetjape</i>          | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Spondias dulcis L.</i>           | Batang | 10      |                    | 10      |                    | 10      |                    | 10      |                    | 10      |                    |
|    |              | <i>Dimocarpus longan</i>            | Batang | 1       |                    | 1       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Aleurites moluccanus</i>         | Batang | 1       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Portulaca grandiflor</i>         | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Phoenix dactylifera L.</i>       | Batang | 1       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Arecaceae</i>                    | Batang | 1       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Phoenix canariensis</i>          | Batang | 1       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Cucurbita</i>                    | Batang | 2       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Lavender lavandula lamiaceae</i> | Batang | 2       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Aloe vera xanthorrhoeaceae</i>   | Batang | 3       |                    | 4       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Sansevieria ruscaceae</i>        | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |

| No | Nama Program | Jenis Spesies atau Luasan           | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|-------------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                     |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Euphorbia milii</i> Des Moul.    | Batang | 4       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Mangifera indica</i> L.          | Batang | 2       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Polyscias scutellaria</i>        | Batang | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Pometia pinnata</i>              | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Jasminum</i>                     | Batang | 2       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Gnetum gnemon</i>                | Batang | 1       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Plectranthus scutellarioides</i> | Batang | 6       |                    | 7       |                    | 7       |                    | 7       |                    | 7       |                    |
|    |              | <i>Iresine herbstii</i> hook.       | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Artocarpus heterophyllus</i>     | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Abelmoschus esculentus</i>       | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Dypsis lutescens</i>             | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 2       |                    |
|    |              | <i>Araceae</i>                      | Batang | 10      |                    | 10      |                    | 14      |                    | 15      |                    | 16      |                    |
|    |              | <i>Euphorbia tirucalli</i>          | Batang | 4       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Strobilanthes crispa</i>         | Batang | 13      |                    | 13      |                    | 13      |                    | 13      |                    | 13      |                    |
|    |              | <i>Centella asiatica</i>            | Batang | 3       |                    | 3       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Carica papaya</i>                | Batang | 7       |                    | 7       |                    | 8       |                    | 8       |                    | 8       |                    |
|    |              | <i>Cnidoscolus aconitifolius</i>    | Batang | 7       |                    | 7       |                    | 7       |                    | 7       |                    | 7       |                    |
|    |              | <i>Parkia speciosa</i>              | Batang | 1       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Musa musaceae</i>                | Batang | 6       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Samanea saman</i>                | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Cordyline fruticosa</i>          | Batang | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Syzygium polyanthum</i>          | Batang | 2       |                    | 3       |                    | 4       |                    | 4       |                    | 5       |                    |
|    |              | <i>Ficus carica moraceae</i>        | Batang | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 4       |                    |
|    |              | <i>Syzygium oleina</i>              | Batang | 20      |                    | 20      |                    | 27      |                    | 27      |                    | 27      |                    |

| No | Nama Program                       | Jenis Spesies atau Luasan                     | Satuan           | 2021       |                    | 2022         |                    | 2023       |                    | 2024         |                    | 2025*        |                    |
|----|------------------------------------|-----------------------------------------------|------------------|------------|--------------------|--------------|--------------------|------------|--------------------|--------------|--------------------|--------------|--------------------|
|    |                                    |                                               |                  | Absolut    | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut    | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) |
|    |                                    | <i>Codiaeum variegatum</i>                    | Batang           | 7          |                    | 7            |                    | 8          |                    | 8            |                    | 9            |                    |
|    |                                    | <i>Nephelium mutabile</i>                     | Batang           | 1          |                    | 2            |                    | 2          |                    | 2            |                    | 2            |                    |
|    |                                    | <i>Gynura divaricata</i>                      | Batang           | 4          |                    | 4            |                    | 4          |                    | 4            |                    | 4            |                    |
|    |                                    | <i>Manilkara zapota</i>                       | Batang           | 2          |                    | 2            |                    | 3          |                    | 3            |                    | 3            |                    |
|    |                                    | <i>Chrysophyllum cainito</i>                  | Batang           | 1          |                    | 1            |                    | 1          |                    | 1            |                    | 1            |                    |
|    |                                    | <i>Piper betle</i>                            | Batang           | 20         |                    | 30           |                    | 30         |                    | 40           |                    | 40           |                    |
|    |                                    | <i>Peperomia pellucida</i>                    | Batang           | 4          |                    | 4            |                    | 5          |                    | 5            |                    | 5            |                    |
|    |                                    | <i>Piper ornatum</i>                          | Batang           | 5          |                    | 6            |                    | 6          |                    | 6            |                    | 6            |                    |
|    |                                    | <i>Annona muricata</i>                        | Batang           | 1          |                    | 1            |                    | 1          |                    | 1            |                    | 1            |                    |
|    |                                    | <i>Annona squamosa L.</i>                     | Batang           | 3          |                    | 3            |                    | 3          |                    | 3            |                    | 3            |                    |
|    |                                    | <i>Dracaena angustifolia</i>                  | Batang           | 4          |                    | 6            |                    | 8          |                    | 8            |                    | 8            |                    |
|    |                                    | <i>Alocasia sanderiana</i>                    | Batang           | 2          |                    | 2            |                    | 2          |                    | 2            |                    | 2            |                    |
|    |                                    | <i>Curcuma zanthorrhiza</i>                   | Batang           | 2          |                    | 2            |                    | 2          |                    | 2            |                    | 2            |                    |
|    |                                    | <b>Jumlah Individu</b>                        | <b>Batang</b>    | <b>334</b> |                    | <b>379</b>   |                    | <b>420</b> |                    | <b>443</b>   |                    | <b>452</b>   |                    |
|    |                                    | <b>Jumlah Jenis</b>                           | <b>Spesies</b>   | <b>95</b>  |                    | <b>96</b>    |                    | <b>96</b>  |                    | <b>96</b>    |                    | <b>96</b>    |                    |
|    |                                    | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>181</b> |                    | <b>181</b>   |                    | <b>181</b> |                    | <b>181</b>   |                    | <b>181</b>   |                    |
|    |                                    | <b>Indeks H' Total (Indeks Biodiversitas)</b> | <b>H' Indeks</b> | <b>4</b>   |                    | <b>4,178</b> |                    | <b>4,2</b> |                    | <b>4,153</b> |                    | <b>4,187</b> |                    |
| 4  | Pelestarian Mangrove di Desa Muara | <b>Flora</b>                                  |                  |            | 65,00              |              | 20,00              |            | 20,00              |              | 35,00              |              | 25,00              |
|    |                                    | <i>Avicennia officinalis</i>                  | Batang           | 0          |                    | 2            |                    | 2          |                    | 2            |                    | 2            |                    |
|    |                                    | <i>Ipomea pes-caprae</i>                      | Batang           | 0          |                    | 5            |                    | 5          |                    | 5            |                    | 6            |                    |
|    |                                    | <i>Terminalia catappa</i>                     | Batang           | 0          |                    | 4            |                    | 4          |                    | 4            |                    | 4            |                    |
|    |                                    | <i>Rhizophora muncronata</i>                  | Batang           | 400        |                    | 450          |                    | 500        |                    | 532          |                    | 532          |                    |
|    |                                    | <i>Wedelia biflora</i>                        | Batang           | 0          |                    | 4            |                    | 5          |                    | 5            |                    | 6            |                    |

| No | Nama Program | Jenis Spesies atau Luasan     | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|-------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                               |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <b>Fauna</b>                  |        |         |                    |         |                    |         |                    |         |                    |         |                    |
|    |              | <i>Varanus salvator</i>       | Ekor   | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Ardeola speciosa</i>       | Ekor   | 1       |                    | 1       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |              | <i>Lonchura punctulata</i>    | Ekor   | 4       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Passer montanus</i>        | Ekor   | 3       |                    | 5       |                    | 5       |                    | 6       |                    | 6       |                    |
|    |              | <i>Caprimulgus affinis</i>    | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Dendrocopos analis</i>     | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Ardea cinerea</i>          | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Ardea alba</i>             | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Todirhamphus chloris</i>   | Ekor   | 2       |                    | 2       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |              | <i>Charadrius javanicus</i>   | Ekor   | 2       |                    | 2       |                    | 2       |                    | 1       |                    | 1       |                    |
|    |              | <i>Fregata andrewsi</i>       | Ekor   | 5       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Pycnonotus aurigaster</i>  | Ekor   | 1       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Chlidonias hybridus</i>    | Ekor   | 7       |                    | 7       |                    | 7       |                    | 8       |                    | 8       |                    |
|    |              | <i>Rhipidura phoenicura</i>   | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Butorides striatus</i>     | Ekor   | 3       |                    | 3       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Egretta garzetta</i>       | Ekor   | 2       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Hirundo tahitica</i>       | Ekor   | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Geopelia striata</i>       | Ekor   | 1       |                    | 1       |                    | 1       |                    | 1       |                    | 2       |                    |
|    |              | <i>Alcedo coerulescens</i>    | Ekor   | 3       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Gerygone sulphurea</i>     | Ekor   | 2       |                    | 3       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Streptopelia chinensis</i> | Ekor   | 1       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Rattus rattus</i>          | Ekor   | 1       |                    | 3       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Actitis hypoleucos</i>     | Ekor   | 1       |                    | 1       |                    | 2       |                    | 2       |                    | 2       |                    |

| No | Nama Program                              | Jenis Spesies atau Luasan                     | Satuan           | 2021       |                    | 2022         |                    | 2023         |                    | 2024         |                    | 2025*        |                    |
|----|-------------------------------------------|-----------------------------------------------|------------------|------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|
|    |                                           |                                               |                  | Absolut    | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) |
|    |                                           | <i>Cerberus rynchops</i>                      | Ekor             | 1          |                    | 1            |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                                           | <i>Collocalia linchi</i>                      | Ekor             | 1          |                    | 5            |                    | 7            |                    | 7            |                    | 7            |                    |
|    |                                           | <b>Jumlah Jenis Flora</b>                     | <b>Spesies</b>   | <b>1</b>   |                    | <b>5</b>     |                    | <b>5</b>     |                    | <b>5</b>     |                    | <b>5</b>     |                    |
|    |                                           | <b>Jumlah Flora</b>                           | <b>Batang</b>    | <b>400</b> |                    | <b>465</b>   |                    | <b>516</b>   |                    | <b>548</b>   |                    | <b>550</b>   |                    |
|    |                                           | <b>Jumlah Jenis Fauna</b>                     | <b>Spesies</b>   | <b>24</b>  |                    | <b>25</b>    |                    | <b>25</b>    |                    | <b>25</b>    |                    | <b>25</b>    |                    |
|    |                                           | <b>Jumlah Fauna</b>                           | <b>Ekor</b>      | <b>50</b>  |                    | <b>63</b>    |                    | <b>71</b>    |                    | <b>75</b>    |                    | <b>76</b>    |                    |
|    |                                           | <b>Jumlah Individu</b>                        | <b>Individu</b>  | <b>450</b> |                    | <b>2191</b>  |                    | <b>3225</b>  |                    | <b>3287</b>  |                    | <b>3359</b>  |                    |
|    |                                           | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>5</b>   |                    | <b>5,17</b>  |                    | <b>5,17</b>  |                    | <b>5,17</b>  |                    | <b>5,17</b>  |                    |
|    |                                           | <b>Indeks H' Total (Indeks Biodiversitas)</b> | <b>H' Indeks</b> | <b>1</b>   |                    | <b>0,889</b> |                    | <b>0,907</b> |                    | <b>0,880</b> |                    | <b>0,908</b> |                    |
| 5  | Konservasi Mangrove dengan Metode Guludan | <b>Flora</b>                                  |                  |            | 0,00               |              | 67,50              |              | 22,00              |              | 22,00              |              | 10,00              |
|    |                                           | <i>Acacia auriculiformis</i>                  | Batang           | 0          |                    | 2            |                    | 3            |                    | 3            |                    | 3            |                    |
|    |                                           | <i>Avicennia officinalis</i>                  | Batang           | 0          |                    | 1            |                    | 1            |                    | 1            |                    | 1            |                    |
|    |                                           | <i>Tamarindus indica</i>                      | Batang           | 0          |                    | 1            |                    | 3            |                    | 3            |                    | 4            |                    |
|    |                                           | <i>Rhizophora mucronata</i>                   | Batang           | 0          |                    | 40           |                    | 40           |                    | 40           |                    | 40           |                    |
|    |                                           | <i>Averrhoa bilimbi</i>                       | Batang           | 0          |                    | 1            |                    | 2            |                    | 4            |                    | 4            |                    |
|    |                                           | <i>Calophyllum inophyllum</i>                 | Batang           | 0          |                    | 2            |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                                           | <i>Hylocereus polyrhizus</i>                  | Batang           | 0          |                    | 4            |                    | 4            |                    | 5            |                    | 5            |                    |
|    |                                           | <i>Bauhinia purpurea</i>                      | Batang           | 0          |                    | 4            |                    | 5            |                    | 6            |                    | 6            |                    |
|    |                                           | <i>Casuarina equisetifolia</i>                | Batang           | 0          |                    | 4            |                    | 4            |                    | 4            |                    | 4            |                    |
|    |                                           | <i>Ilex cassine</i>                           | Batang           | 0          |                    | 4            |                    | 4            |                    | 4            |                    | 4            |                    |
|    |                                           | <i>Delonix regia</i>                          | Batang           | 0          |                    | 3            |                    | 3            |                    | 3            |                    | 3            |                    |
|    |                                           | <i>Rivina humilis</i>                         | Batang           | 0          |                    | 1            |                    | 1            |                    | 2            |                    | 2            |                    |
|    |                                           | <i>Cordyline fruticosa</i>                    | Batang           | 0          |                    | 2            |                    | 2            |                    | 2            |                    | 2            |                    |

| No | Nama Program | Jenis Spesies atau Luasan      | Satuan | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|--------------|--------------------------------|--------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |              |                                |        | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |              | <i>Plumeria rubra</i>          | Batang | 0       |                    | 2       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Ceiba pentandra</i>         | Batang | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Artabotrys hexapetalus</i>  | Batang | 0       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |              | <i>Cocos nucifera</i>          | Batang | 0       |                    | 6       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |              | <i>Terminalia catappa</i>      | Batang | 0       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Cordia sebestena</i>        | Batang | 0       |                    | 3       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Schleichera oleosa</i>      | Batang | 0       |                    | 3       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |              | <i>Sansevieria trifasciata</i> | Batang | 0       |                    | 2       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Millettia pinnata</i>       | Batang | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Syzygium oleina</i>         | Batang | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Barringtonia asiatica</i>   | Batang | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Ixora javanica</i>          | Batang | 0       |                    | 2       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Artocarpus altilis</i>      | Batang | 0       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Catharanthus roseus</i>     | Batang | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |              | <i>Derris trifoliata</i>       | Batang | 0       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |              | <i>Hibiscus tiliaceus</i>      | Batang | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <b>Fauna</b>                   |        |         |                    |         |                    |         |                    |         |                    |         |                    |
|    |              | <i>Varanus salvator</i>        | Ekor   | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Lonchura punctulata</i>     | Ekor   | 0       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |              | <i>Passer montanus</i>         | Ekor   | 0       |                    | 15      |                    | 15      |                    | 15      |                    | 15      |                    |
|    |              | <i>Nectarinia jugularis</i>    | Ekor   | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Ardea cinerea</i>           | Ekor   | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |              | <i>Ardea alba</i>              | Ekor   | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |              | <i>Ardea purpurea</i>          | Ekor   | 0       |                    | 2       |                    | 2       |                    | 2       |                    | 2       |                    |



| No | Nama Program            | Jenis Spesies atau Luasan                     | Satuan           | 2021     |                    | 2022        |                    | 2023         |                    | 2024         |                    | 2025*        |                    |
|----|-------------------------|-----------------------------------------------|------------------|----------|--------------------|-------------|--------------------|--------------|--------------------|--------------|--------------------|--------------|--------------------|
|    |                         |                                               |                  | Absolut  | Anggaran (Juta Rp) | Absolut     | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) |
|    |                         | <i>Todirhamphus chloris</i>                   | Ekor             | 0        |                    | 2           |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                         | <i>Fregata andrewsi</i>                       | Ekor             | 0        |                    | 11          |                    | 11           |                    | 11           |                    | 11           |                    |
|    |                         | <i>Pycnonotus aurigaster</i>                  | Ekor             | 0        |                    | 2           |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                         | <i>Rhipidura phoenicura</i>                   | Ekor             | 0        |                    | 2           |                    | 2            |                    | 3            |                    | 2            |                    |
|    |                         | <i>Hirundo tahitica</i>                       | Ekor             | 0        |                    | 10          |                    | 10           |                    | 10           |                    | 10           |                    |
|    |                         | <i>Pycnonotus goiavier</i>                    | Ekor             | 0        |                    | 2           |                    | 2            |                    | 2            |                    | 3            |                    |
|    |                         | <i>Columba livia</i>                          | Ekor             | 0        |                    | 3           |                    | 3            |                    | 4            |                    | 4            |                    |
|    |                         | <i>Phalacrocorax sulcirostris</i>             | Ekor             | 0        |                    | 1           |                    | 1            |                    | 1            |                    | 1            |                    |
|    |                         | <i>Gerygone sulphurea</i>                     | Ekor             | 0        |                    | 4           |                    | 4            |                    | 4            |                    | 4            |                    |
|    |                         | <i>Streptopelia chinensis</i>                 | Ekor             | 0        |                    | 8           |                    | 8            |                    | 8            |                    | 8            |                    |
|    |                         | <i>Gekko gekko</i>                            | Ekor             | 0        |                    | 1           |                    | 5            |                    | 5            |                    | 6            |                    |
|    |                         | <i>Actitis hypoleucos</i>                     | Ekor             | 0        |                    | 2           |                    | 2            |                    | 2            |                    | 2            |                    |
|    |                         | <i>Cerberus rynchops</i>                      | Ekor             | 0        |                    | 3           |                    | 3            |                    | 3            |                    | 3            |                    |
|    |                         | <i>Mycteria cinerea</i>                       | Ekor             | 0        |                    | 0           |                    | 1            |                    | 1            |                    | 1            |                    |
|    |                         | <i>Ducula Bicolor</i>                         | Ekor             | 0        |                    | 0           |                    | 0            |                    | 0            |                    | 1            |                    |
|    |                         | <b>Jumlah Jenis Flora</b>                     | <b>Spesies</b>   | <b>0</b> |                    | <b>29</b>   |                    | <b>29</b>    |                    | <b>29</b>    |                    | <b>29</b>    |                    |
|    |                         | <b>Jumlah Flora</b>                           | <b>Batang</b>    | <b>0</b> |                    | <b>111</b>  |                    | <b>126</b>   |                    | <b>136</b>   |                    | <b>137</b>   |                    |
|    |                         | <b>Jumlah Jenis Fauna</b>                     | <b>Spesies</b>   | <b>0</b> |                    | <b>20</b>   |                    | <b>21</b>    |                    | <b>21</b>    |                    | <b>22</b>    |                    |
|    |                         | <b>Jumlah Fauna</b>                           | <b>Ekor</b>      | <b>0</b> |                    | <b>79</b>   |                    | <b>84</b>    |                    | <b>86</b>    |                    | <b>88</b>    |                    |
|    |                         | <b>Jumlah Individu</b>                        | <b>Individu</b>  | <b>0</b> |                    | <b>190</b>  |                    | <b>210</b>   |                    | <b>222</b>   |                    | <b>224</b>   |                    |
|    |                         | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>0</b> |                    | <b>0,01</b> |                    | <b>0,01</b>  |                    | <b>0,01</b>  |                    | <b>0,01</b>  |                    |
|    |                         | <b>Indeks H' Total (Indeks Biodiversitas)</b> | <b>H' Indeks</b> | <b>0</b> |                    | <b>3</b>    |                    | <b>3,461</b> |                    | <b>3,499</b> |                    | <b>3.506</b> |                    |
| 6  | Pemeliharaan Jalak Bali | <i>Leucopsar rothschildi</i>                  | Ekor             | 0        | 0,00               | 2           | 10,00              | 3            | 10,00              | 4            | 15,00              | 4            | 7,50               |

| No | Nama Program              | Jenis Spesies atau Luasan              | Satuan    | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|---------------------------|----------------------------------------|-----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                           |                                        |           | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |                           | Jumlah Individu                        | Ekor      | 0       |                    | 2       |                    | 3       |                    | 4       |                    | 4       |                    |
|    |                           | Jumlah Jenis                           | Spesies   | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | Luasan Area                            | Ha        | 0       |                    | 1       |                    | 1,33    |                    | 1,33    |                    | 1,33    |                    |
|    |                           | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 0       |                    | 0       |                    | 0       |                    | 0       |                    | 0       |                    |
| 7  | Konservasi Terumbu Karang | <i>Siganus margaritiferus</i>          | Ekor      | 0       | 0,00               | 2       | 22,50              | 2       | 22,50              | 2       | 27,00              | 2       | 10,00              |
|    |                           | <i>Halichoeres margaritaceus</i>       | Ekor      | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                           | <i>Pomacentrus microspilus</i>         | Ekor      | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | <i>Pomacentrus tripunctatus</i>        | Ekor      | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                           | <i>Abudefduf vaigiensis</i>            | Ekor      | 0       |                    | 5       |                    | 5       |                    | 5       |                    | 5       |                    |
|    |                           | <i>Dischistodus fasciatus</i>          | Ekor      | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | <i>Scarus rivulatus</i>                | Ekor      | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | <i>Halichoeres chloropterus</i>        | Ekor      | 0       |                    | 1       |                    | 2       |                    | 3       |                    | 3       |                    |
|    |                           | <i>Cheilinus fasciatus</i>             | Ekor      | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | <i>Halichoeres vroliki</i>             | Ekor      | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                           | <i>Chaetodon auriga</i>                | Ekor      | 0       |                    | 1       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                           | <i>Acropora aspera</i>                 | Ekor      | 0       |                    | 90      |                    | 90      |                    | 90      |                    | 90      |                    |
|    |                           | <i>Acropora formosa</i>                | Ekor      | 0       |                    | 40      |                    | 40      |                    | 40      |                    | 40      |                    |
|    |                           | <i>Favies complanata</i>               | Ekor      | 0       |                    | 5       |                    | 6       |                    | 6       |                    | 6       |                    |
|    |                           | <i>Heliopora coerulea</i>              | Ekor      | 0       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |                           | <i>Lobophyllia hemprichii</i>          | Ekor      | 0       |                    | 2       |                    | 3       |                    | 3       |                    | 4       |                    |
|    |                           | <i>Stylophora pistillata</i>           | Ekor      | 0       |                    | 35      |                    | 35      |                    | 35      |                    | 35      |                    |
|    |                           | <i>Goniopora columna</i>               | Ekor      | 0       |                    | 3       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                           | <i>Porites lutea</i>                   | Ekor      | 0       |                    | 4       |                    | 4       |                    | 4       |                    | 4       |                    |

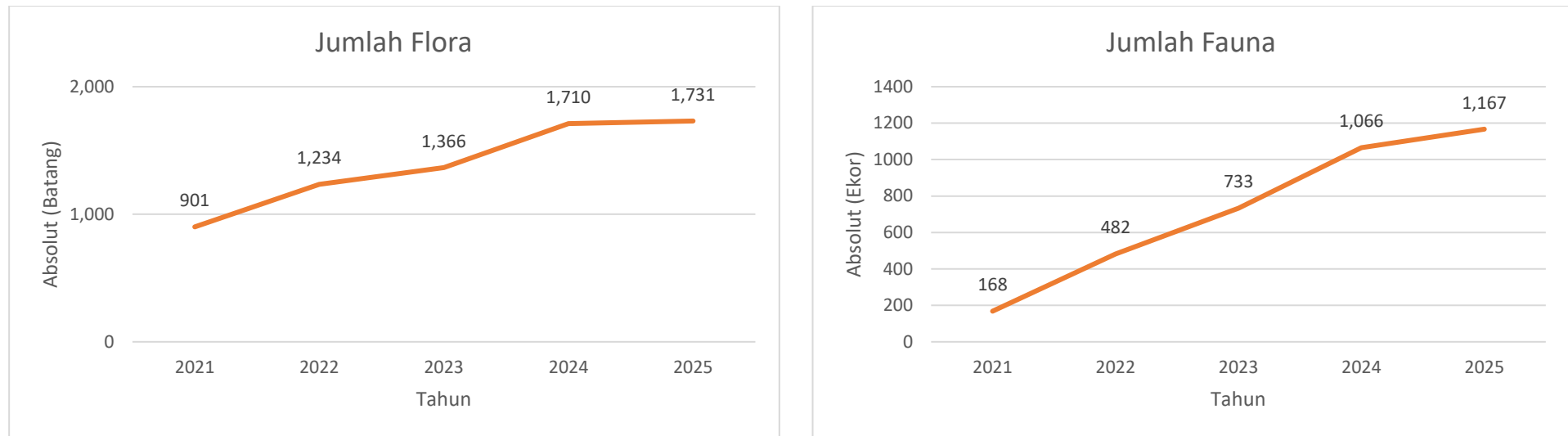
| No | Nama Program                                                                     | Jenis Spesies atau Luasan              | Satuan    | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|----------------------------------------------------------------------------------|----------------------------------------|-----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                                                                                  |                                        |           | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |                                                                                  | Jumlah Individu                        | Ekor      | 0       |                    | 205     |                    | 208     |                    | 209     |                    | 210     |                    |
|    |                                                                                  | Jumlah Jenis                           | Spesies   | 0       |                    | 19      |                    | 19      |                    | 19      |                    | 19      |                    |
|    |                                                                                  | Luasan Area                            | Ha        | 0       |                    | 0,006   |                    | 0,006   |                    | 0,006   |                    | 0,006   |                    |
|    |                                                                                  | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 0       |                    | 1,810   |                    | 1,847   |                    | 1,847   |                    | 1,870   |                    |
| 8  | KUDASI (Kubus Piramida sebagai Rehabilitasi) Terumbu Karang di Pulau Untung Jawa | <i>Siganus margaritiferus</i>          | Ekor      | 0       | 0,00               | 0       | 0,00               | 2       | 70,00              | 2       | 30,00              | 2       | 10,00              |
|    |                                                                                  | <i>Halichoeres margaritaceus</i>       | Ekor      | 0       |                    | 0       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                                                                                  | <i>Pomacentrus microspilus</i>         | Ekor      | 0       |                    | 0       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |                                                                                  | <i>Pomacentrus tripunctatus</i>        | Ekor      | 0       |                    | 0       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |                                                                                  | <i>Abudefduf vaigiensis</i>            | Ekor      | 0       |                    | 0       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                                                                                  | <i>Dischistodus fasciatus</i>          | Ekor      | 0       |                    | 0       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                                                                                  | <i>Scarus rivulatus</i>                | Ekor      | 0       |                    | 0       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |                                                                                  | <i>Halichoeres chloropterus</i>        | Ekor      | 0       |                    | 0       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |                                                                                  | <i>Cheilinus fasciatus</i>             | Ekor      | 0       |                    | 0       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                                                                                  | <i>Halichoeres vroliki</i>             | Ekor      | 0       |                    | 0       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                                                                                  | <i>Chaetodon auriga</i>                | Ekor      | 0       |                    | 0       |                    | 1       |                    | 2       |                    | 2       |                    |
|    |                                                                                  | <i>Acropora aspera</i>                 | Ekor      | 0       |                    | 0       |                    | 90      |                    | 90      |                    | 90      |                    |
|    |                                                                                  | <i>Acropora formosa</i>                | Ekor      | 0       |                    | 0       |                    | 45      |                    | 45      |                    | 45      |                    |
|    |                                                                                  | <i>Favies complanata</i>               | Ekor      | 0       |                    | 0       |                    | 4       |                    | 5       |                    | 5       |                    |
|    |                                                                                  | <i>Heliopora coerulea</i>              | Ekor      | 0       |                    | 0       |                    | 4       |                    | 4       |                    | 4       |                    |
|    |                                                                                  | <i>Lobophyllia hemprichii</i>          | Ekor      | 0       |                    | 0       |                    | 2       |                    | 2       |                    | 2       |                    |
|    |                                                                                  | <i>Stylophora pistillata</i>           | Ekor      | 0       |                    | 0       |                    | 35      |                    | 35      |                    | 35      |                    |
|    |                                                                                  | <i>Goniopora columna</i>               | Ekor      | 0       |                    | 0       |                    | 3       |                    | 3       |                    | 3       |                    |
|    |                                                                                  | <i>Porites lutea</i>                   | Ekor      | 0       |                    | 0       |                    | 2       |                    | 2       |                    | 3       |                    |

| No | Nama Program                                                          | Jenis Spesies atau Luasan              | Satuan    | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|-----------------------------------------------------------------------|----------------------------------------|-----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                                                                       |                                        |           | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |                                                                       | <i>Chelonia mydas</i> ****             | Ekor      | 0       |                    | 0       |                    | 0       |                    | 2       |                    | 2       |                    |
|    |                                                                       | Jumlah Individu                        | Ekor      | 0       |                    | 0       |                    | 208     |                    | 213     |                    | 214     |                    |
|    |                                                                       | Jumlah Jenis                           | Spesies   | 0       |                    | 0       |                    | 19      |                    | 20      |                    | 20      |                    |
|    |                                                                       | Luasan Area                            | Ha        | 0       |                    | 0       |                    | 0,006   |                    | 0,006   |                    | 0,006   |                    |
|    |                                                                       | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 0       |                    | 0       |                    | 1,790   |                    | 1,868   |                    | 1,890   |                    |
| 9  | PANGLIMA - Pelestarian Tanaman Hias Langka dengan Auksin Bawang Merah | <i>Alocasia sanderiana</i>             | Batang    | 0       | 0,00               | 0       | 0,00               | 2       | 5,00               | 10      | 5,00               | 15      | 3,00               |
|    |                                                                       | Jumlah Individu                        | Batang    | 0       |                    | 0       |                    | 2       |                    | 10      |                    | 15      |                    |
|    |                                                                       | Jumlah Jenis                           | Spesies   | 0       |                    | 0       |                    | 1       |                    | 1       |                    | 1       |                    |
|    |                                                                       | Luasan Area                            | Ha        | 0       |                    | 0       |                    | 45,3    |                    | 45,3    |                    | 45,3    |                    |
|    |                                                                       | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 0       |                    | 0       |                    | 0       |                    | 0       |                    | 0       |                    |
| 10 | Si-Tamara (Sistem Tanda Maritim Rehabilitasi) Terumbu Karang          | Flora                                  |           |         | 0,00               |         | 0,00               |         | 0,00               |         | 25,00              |         | 10,00              |
|    |                                                                       | <i>Eucheuma spp. sp.</i>               | Batang    | 0       |                    | 0       |                    | 0       |                    | 235     |                    | 235     |                    |
|    |                                                                       | Fauna                                  |           |         |                    |         |                    |         |                    |         |                    |         |                    |
|    |                                                                       | <i>Siganus margaritiferus</i>          | Ekor      | 0       |                    | 0       |                    | 0       |                    | 2       |                    | 2       |                    |
|    |                                                                       | <i>Halichoeres margaritaceus</i>       | Ekor      | 0       |                    | 0       |                    | 0       |                    | 4       |                    | 4       |                    |
|    |                                                                       | <i>Pomacentrus microspilus</i>         | Ekor      | 0       |                    | 0       |                    | 0       |                    | 2       |                    | 3       |                    |
|    |                                                                       | <i>Pomacentrus tripunctatus</i>        | Ekor      | 0       |                    | 0       |                    | 0       |                    | 4       |                    | 4       |                    |
|    |                                                                       | <i>Abudefduf vaigiensis</i>            | Ekor      | 0       |                    | 0       |                    | 0       |                    | 7       |                    | 7       |                    |
|    |                                                                       | <i>Dischistodus fasciatus</i>          | Ekor      | 0       |                    | 0       |                    | 0       |                    | 2       |                    | 2       |                    |
|    |                                                                       | <i>Scarus rivulatus</i>                | Ekor      | 0       |                    | 0       |                    | 0       |                    | 2       |                    | 3       |                    |
|    |                                                                       | <i>Halichoeres chloropterus</i>        | Ekor      | 0       |                    | 0       |                    | 0       |                    | 3       |                    | 3       |                    |
|    |                                                                       | <i>Cheilinus fasciatus</i>             | Ekor      | 0       |                    | 0       |                    | 0       |                    | 1       |                    | 2       |                    |
|    |                                                                       | <i>Halichoeres vroliki</i>             | Ekor      | 0       |                    | 0       |                    | 0       |                    | 4       |                    | 4       |                    |

| No | Nama Program                                                                                                | Jenis Spesies atau Luasan                     | Satuan           | 2021     |                    | 2022     |                    | 2023     |                    | 2024         |                    | 2025*        |                    |
|----|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------|----------|--------------------|----------|--------------------|----------|--------------------|--------------|--------------------|--------------|--------------------|
|    |                                                                                                             |                                               |                  | Absolut  | Anggaran (Juta Rp) | Absolut  | Anggaran (Juta Rp) | Absolut  | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) | Absolut      | Anggaran (Juta Rp) |
|    |                                                                                                             | <i>Chaetodon auriga</i>                       | Ekor             | 0        |                    | 0        |                    | 0        |                    | 2            |                    | 2            |                    |
|    |                                                                                                             | <i>Acropora aspera</i>                        | Ekor             | 0        |                    | 0        |                    | 0        |                    | 125          |                    | 125          |                    |
|    |                                                                                                             | <i>Acropora formosa</i>                       | Ekor             | 0        |                    | 0        |                    | 0        |                    | 60           |                    | 60           |                    |
|    |                                                                                                             | <i>Favies complanata</i>                      | Ekor             | 0        |                    | 0        |                    | 0        |                    | 7            |                    | 7            |                    |
|    |                                                                                                             | <i>Heliopora coerulea</i>                     | Ekor             | 0        |                    | 0        |                    | 0        |                    | 6            |                    | 6            |                    |
|    |                                                                                                             | <i>Lobophyllia hemprichii</i>                 | Ekor             | 0        |                    | 0        |                    | 0        |                    | 3            |                    | 3            |                    |
|    |                                                                                                             | <i>Stylophora pistillata</i>                  | Ekor             | 0        |                    | 0        |                    | 0        |                    | 55           |                    | 55           |                    |
|    |                                                                                                             | <i>Goniopora columna</i>                      | Ekor             | 0        |                    | 0        |                    | 0        |                    | 3            |                    | 3            |                    |
|    |                                                                                                             | <i>Porites lutea</i>                          | Ekor             | 0        |                    | 0        |                    | 0        |                    | 5            |                    | 5            |                    |
|    |                                                                                                             | <b>Jumlah Jenis Flora</b>                     | <b>Spesies</b>   | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>1</b>     |                    | <b>1</b>     |                    |
|    |                                                                                                             | <b>Jumlah Individu Flora</b>                  | <b>Batang</b>    | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>235</b>   |                    | <b>235</b>   |                    |
|    |                                                                                                             | <b>Jumlah Jenis Fauna</b>                     | <b>Spesies</b>   | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>19</b>    |                    | <b>19</b>    |                    |
|    |                                                                                                             | <b>Jumlah Individu Fauna</b>                  | <b>Ekor</b>      | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>297</b>   |                    | <b>300</b>   |                    |
|    |                                                                                                             | <b>Jumlah Individu</b>                        | <b>Individu</b>  | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>532</b>   |                    | <b>535</b>   |                    |
|    |                                                                                                             | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>0,02</b>  |                    | <b>0,02</b>  |                    |
|    |                                                                                                             | <b>Indeks H' Total (Indeks Biodiversitas)</b> | <b>H' Indeks</b> | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>1,695</b> |                    | <b>1,712</b> |                    |
| 11 | PASTI TOMAN –<br>Pengembangan Pakan<br>Berbasis Sirih untuk Strategi<br>Konservasi Ikan Toman di<br>SHAFTHI | <i>Cyprinus rubrofuscus</i>                   | Ekor             | 0        | 0,00               | 0        | 0,00               | 0        | 0,00               | 0            | 0,00               | 12           | 1,00               |
|    |                                                                                                             | <i>Clarias batrachus</i>                      | Ekor             | 0        |                    | 0        |                    | 0        |                    | 0            |                    | 37           |                    |
|    |                                                                                                             | <i>Oreochromis mossambicus</i>                | Ekor             | 0        |                    | 0        |                    | 0        |                    | 0            |                    | 41           |                    |
|    |                                                                                                             | <i>Channa bankanensis</i>                     | Ekor             | 0        |                    | 0        |                    | 0        |                    | 0            |                    | 3            |                    |
|    |                                                                                                             | <b>Jumlah Individu</b>                        | <b>Ekor</b>      | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>0</b>     |                    | <b>93</b>    |                    |
|    |                                                                                                             | <b>Jumlah Jenis</b>                           | <b>Spesies</b>   | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>0</b>     |                    | <b>4</b>     |                    |
|    |                                                                                                             | <b>Luasan Area</b>                            | <b>Ha</b>        | <b>0</b> |                    | <b>0</b> |                    | <b>0</b> |                    | <b>0</b>     |                    | <b>0,002</b> |                    |

| No | Nama Program        | Jenis Spesies atau Luasan              | Satuan    | 2021    |                    | 2022    |                    | 2023    |                    | 2024    |                    | 2025*   |                    |
|----|---------------------|----------------------------------------|-----------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|---------|--------------------|
|    |                     |                                        |           | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) | Absolut | Anggaran (Juta Rp) |
|    |                     | Indeks H' Total (Indeks Biodiversitas) | H' Indeks | 0       |                    | 0       |                    | 0       |                    | 0       |                    | 0       |                    |
|    | Total Spesies Flora | Spesies                                |           | 117     | 110,00             | 168     | 168,00             | 168     | 197,50             | 170     | 216,00             | 171     | 109,50             |
|    | Total Spesies Fauna | Spesies                                |           | 42      |                    | 66      |                    | 71      |                    | 72      |                    | 77      |                    |
|    | Total Flora         | Individu (Batang)                      |           | 901     |                    | 1234    |                    | 1366    |                    | 1710    |                    | 1731    |                    |
|    | Total Fauna         | Individu (Ekor)                        |           | 168     |                    | 482     |                    | 733     |                    | 1066    |                    | 1167    |                    |
|    | Total Luasan Area   | Ha                                     |           | 191.500 |                    | 192.181 |                    | 192.187 |                    | 192.207 |                    | 192.209 |                    |

\*sampai dengan bulan Juni 2025



**Gambar 2** Grafik Peningkatan Jumlah Flora dan Fauna