

1. LAMPIRAN

Lampiran 1. Panduan deskriptor tanaman

Deskriptor tanaman cincau hitam mengacu pada (Pitojo, 2007)

1. Keragaan umum tanaman

a. Sifat tumbuh tanaman

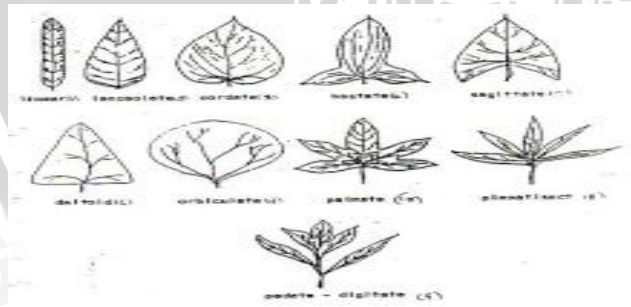
1. Tegak
2. Semi Menyemak
3. Menyemak

b. Tinggi Tanaman

2. Daun

a. Bentuk daun

1. Lonjong
2. Elips memanjang
3. Elips
4. Segitiga
5. Persegi



b. Tepi daun

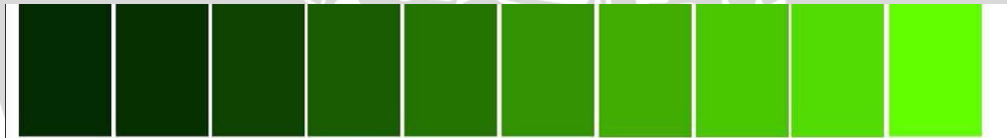
1. Rata
2. Tidak rata

c. Bentuk ujung daun

1. Runcing
2. Meruncing
3. Tumpul

**d. Warna helai daun. Diamati pada helai daun yang tua dan membuka sempurna**

Diamati pada helai daun yang tua dan membuka sempurna. Penentuan warna diketahui dengan membandingkan warna dengan menggunakan standar *Real Color Wheel* (Pengkarakter warna) (Jusko, 2012).



Gambar 17 . Warna-warna yang digunakan untuk pembandingan

e. Warna pelepah daun

1. Hijau muda
2. Hijau tua
3. Kuning
4. Merah
5. Ungu
6. Lainnya

f. Lapisan lilin daun

0. tidak ada

3. rendah

5. sedang

7. tinggi

g. Permukaan daun mengkilat

0. tidak ada

1. ada

h. Jumlah Daun (Rata-rata dari 10 sampel)

i. Pola Tulang Daun

1. Menjari

2. Menyirip

3. Lain-lain

j. Tipe daun

1. Tunggal

2. Majemuk

k. Warna Tulang Daun

1. Ungu

2. Merah

3. Hijau

4. Kuning

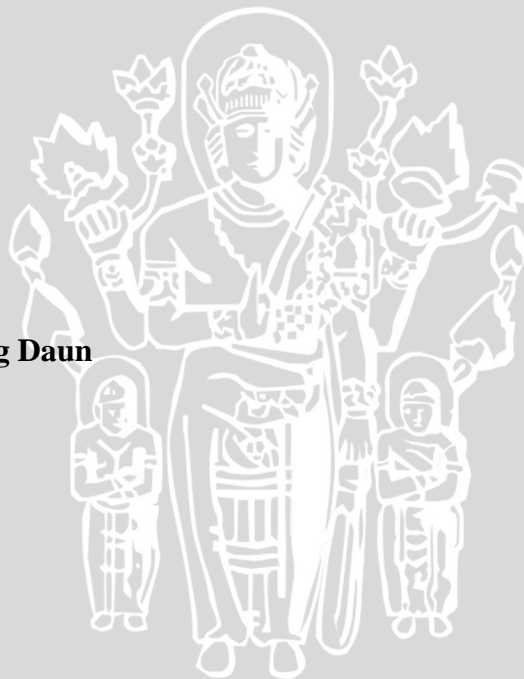
5. Lain-lain

l. Tebal Daun

3. 0,25-0,35 mm (tipis)

4. 0,35-0,45 mm (medium)

7. 0,45-0,55 mm (tebal)



3. Batang

a. Panjang batang (rata-rata dari 10 tanaman)

3. <30 cm (pendek)
5. 30 – 60 cm (sedang)
7. >60 cm (tinggi)

b. Diameter

3. < 1,5 cm (kecil)
5. 1,5 – 3 cm (sedang)
7. > 3 cm (besar)

c. Warna Batang

1. Hijau muda
2. Hijau tua
3. Merah
4. Hitam
5. Putih

d. Lapisan lilin

1. Ada
2. Tidak ada

e. Tekstur Batang

3. Licin
5. Medium
7. Kasar



3. Bunga

a. Warna Sepal

1. Hijau
2. Ungu
3. Kuning
4. Lain-lain

b. Warna bunga

1. Ungu
2. Putih
3. Dan lain-lain



Lampiran 2. Kuisisioner

| Pertanyaan | Jawaban |
|---|---|
| <p>• Identitas Petani</p> <p>1. Desa :</p> <p>2. Nama Petani :</p> <p>3. Umur Petani :</p> <p>4. Pekerjaan :</p> <p>5. Alamat Petani :</p> | <p>1.</p> <p>2.</p> <p>3.</p> <p>4.</p> <p>5.</p> |
| <p>• Informasi Umum</p> <p>1. Jumlah jenis tanaman yg ditanam</p> <p>2. Jumlah Tanaman per jenis</p> <p>3. Umur Tanaman</p> <p>4. Umur panen</p> <p>5. Luas Lahan</p> | <p>1.</p> <p>2.</p> <p>3.</p> <p>4.</p> <p>5.</p> |
| <p>• Tanaman</p> <p>1. Asal bahan tanam</p> <p>2. Jenis bahan tanam</p> <p>3. Bagian tanaman yang dimanfaatkan</p> <p>4. Kegunaan Tanaman</p> <p>5. Intensitas Penanaman</p> <p>6. Sistem Penanaman</p> <p>7. Tujuan Penanaman</p> | <p>1.</p> <p>2.</p> <p>3.</p> <p>4.</p> <p>5.</p> <p>6.</p> <p>7.</p> |
| <p>• Informasi Budidaya</p> <p>1. Jarak Tanam</p> | <p>1.</p> <p>2.</p> |

| | |
|--|--|
| <ol style="list-style-type: none"> 2. Jenis Pupuk 3. Dosis Pupuk 4. Waktu Pemupukan | <ol style="list-style-type: none"> 3. 4. |
| <p>• Informasi Perlindungan Tanaman</p> <ol style="list-style-type: none"> 1. Cara pengendalian hama 2. Cara pengendalian penyakit | <ol style="list-style-type: none"> 1. 2. |
| <p>• Informasi Panen</p> <ol style="list-style-type: none"> 1. Cara panen 2. Waktu pemanenan 3. Kriteria tanaman siap panen 4. Bagian tanaman yang dipanen | <ol style="list-style-type: none"> 1. 2. 3. 4. |
| <p>• Informasi Pemasaran</p> <ol style="list-style-type: none"> 1. Daerah Pemasaran 2. Harga Jual 3. Pembeli <ol style="list-style-type: none"> a. Eceran b. Grosir c. Perusahaan d. Instansi 4. Jenis / varietas yang paling banyak diminati pembeli 5. Jenis / varietas yang paling sedikit diminati pembeli 6. Hasil panen dalam 1 kali panen | <ol style="list-style-type: none"> 1. 2. 3. 4. 5. 6. |



Lampiran 3. Form deskriptor

| DESKRIPTOR | | KETERANGAN |
|------------|-------------------------|------------|
| 1 | Tanaman: Sifat tumbuh | |
| 2 | Tanaman: Tinggi tanaman | |
| 3. | Daun: Bentuk daun | |
| | Daun:Tepi daun | |
| | Daun:Bentuk ujung daun | |
| | Daun:Warna helai daun | |
| | Daun:Warna pelepah daun | |
| | Daun:Lapisan lilin | |
| | Daun:Jumlah daun | |
| | Daun:Pola tulang daun | |
| | Daun:Tipe daun | |
| | Daun:Warna tulang daun | |
| 4 | Batang: Panjang | |
| | Batang: Diameter | |
| | Batang: Warna | |
| | Batang:Lapisan lilin | |
| | Batang:TeksturBatang | |
| | Batang: Spot | |
| 5 | Bunga: Warna | |
| | Bunga: Tipe Bunga | |
| 6 | Akar: tipe | |
| | Akar: Rambut akar | |
| | Akar: Rambut akar | |

Lampiran 4. Data Hasil Pengamatan

| DATA HASIL PENGAMATAN CINCAU HITAM | | | | | | | | | | | | | | | | | | | | | |
|------------------------------------|--------------|-------------|-----------|------------|------------------|---------------|-------------------|--------------|---------------|------------|------|----------------|----------------|-------------|------------|--------------|-------------|-----------------|------------|-------------|--------------|
| Sampel | Sifat tumbuh | Bentuk daun | Tepi daun | Warna daun | Pola tulang daun | Lapisan lilin | Warna tulang daun | Warna batang | Bentuk batang | Jenis akar | Bulu | Tekstur Batang | Tinggi tanaman | Jumlah daun | Lebar daun | Panjang daun | Jumlah ruas | Diameter batang | Tebal daun | Warna sepal | Serabut akar |
| P1a | 2 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 43 | 16 4 | 4. 2 | 5. 8 | 13 | 1.5 2 | 5 | 1 | 3 |
| P1b | 1 | 5 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 69 | 11 3 | 4. 6 | 5. 2 | 4 | 1.5 4 | 7 | 1 | 3 |
| P2a | 2 | 5 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 48 | 22 1 | 4. 8 | 5. 7 | 17 | 1.8 2 | 7 | 1 | 3 |
| P2c | 2 | 5 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 53 | 12 1 | 4. 1 | 5. 5 | 9 | 1.4 3 | 3 | 1 | 7 |
| P3a | 2 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 38 | 69 4 | 3. 4 | 5. 1 | 21 | 1.8 7 | 7 | 1 | 3 |
| P4d | 1 | 2 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 51 | 95 2 | 5. 6. | 6. 5 | 6 | 1.5 4 | 7 | 1 | 3 |
| P5a | 2 | 5 | 2 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 56 | 69 1 | 4. 5. | 5. 2 | 14 | 1.4 2 | 3 | 1 | 3 |
| P5b | 1 | 5 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 47. 2 | 78 5 | 3. 5. | 5. 2 | 5 | 1.4 4 | 3 | 1 | 5 |
| P5c | 2 | 2 | 2 | 4 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 60. 1 | 12 6 | 4. 1 | 5. 4 | 18 | 1.2 1 | 3 | 1 | 7 |
| P6a | 2 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 49. 2 | 13 4 | 4. 2 | 5. 7 | 10 | 1.2 7 | 3 | 1 | 7 |
| P6c | 2 | 2 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 58. 56 | 56 3. | 4. 4. | 5. 5 | 5 | 1.2 | 3 | 1 | 7 |

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|------|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|---------|----|----------|---|---|---|
| | | | | | | | | | | | | | 1 | | 7 | 9 | | 2 | | | |
| P7d | 1 | 2 | 2 | 8 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 53. 4 | 89 | 4. 1 | 5. 6 | 9 | 2.0 1 | 3 | 1 | 3 |
| P7c | 2 | 5 | 2 | 8 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 36. 4 | 21 8 | 3. 1 | 5. 3 | 23 | 1.5 5 | 3 | 1 | 7 |
| P8a | 2 | 2 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 5 | 3 | 48. 9 | 15 6 | 3. 5 | 4. 7 | 13 | 1.4 2 | 3 | 1 | 7 |
| P9a | 2 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 55. 7 | 16 5 | 3. 1 | 4. 1 | 11 | 1.6 3 | 5 | 1 | 5 |
| P9b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 59. 3 | 67 | 5. 1 | 6. 8 | 10 | 1.1 5 | 7 | 1 | 3 |
| P9c | 2 | 5 | 2 | 7 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 33. 4 | 46 | 3. 5 | 4. 6 | 5 | 1.8 2 | 3 | 1 | 7 |
| P10a | 2 | 5 | 2 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 46. 8 | 12 6 | 4. 2 | 5. 4 | 9 | 0.7 4 | 5 | 1 | 3 |
| P10d | 1 | 5 | 2 | 6 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 3 | 63. 1 | 48 | 3. 4 | 5. 1 | 7 | 1.6 5 | 3 | 1 | 3 |
| PA1a | 2 | 2 | 2 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 43. 6 | 10 3 | 3. 2 | 4. 6 | 16 | 0.9 3 | 3 | 1 | 3 |
| PA1b | 1 | 2 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 34. 1 | 97 | 3. 1 | 4. 8 | 5 | 0.9 7 | 3 | 1 | 3 |
| PA2a | 2 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 52 | 12 9 | 4. 5 | 6. 5 | 6 | 1.9 3 | 5 | 1 | 5 |
| PA2c | 2 | 5 | 2 | 8 | 1 | 2 | 3 | 3 | 1 | 1 | 5 | 5 | 53 | 18 4 | 3. 3 | 4. 6 | 9 | 1.5 5 | 3 | 1 | 7 |
| PA3a | 2 | 5 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 47. 1 | 23 1 | 4. 7 | 5. 8 | 18 | 0.8 4 | 7 | 1 | 7 |

| | | | | | | | | | | | | | | | | | | | | | |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|---------|----|----------|---|---|---|
| PA4b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 67. 2 | 17 2 | 4. 4 | 6. 1 | 11 | 1.7 2 | 5 | 1 | 3 |
| PA5c | 1 | 5 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 45. 5 | 14 7 | 4. 1 | 6. 2 | 14 | 1.8 5 | 3 | 1 | 3 |
| PA5d | 2 | 5 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 5 | 41 | 32 0 | 4 | 6 | 16 | 1.2 6 | 3 | 1 | 7 |
| PA6a | 2 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 5 | 7 | 55. 3 | 24 1 | 5 | 6. 1 | 18 | 0.8 8 | 7 | 1 | 3 |
| PA6d | 1 | 2 | 2 | 2 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 3 | 85. 1 | 90 | 4. 5 | 7 | 6 | 1.7 5 | 5 | 1 | 7 |
| PA6c | 2 | 5 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 54. 6 | 12 5 | 3. 7 | 5. 2 | 11 | 1.3 6 | 3 | 1 | 7 |
| PA7a | 2 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 56. 2 | 21 1 | 3. 3 | 5. 1 | 20 | 1.6 6 | 3 | 1 | 3 |
| PA7b | 1 | 5 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 46. 2 | 17 5 | 3. 5 | 5. 6 | 7 | 1.8 3 | 3 | 1 | 5 |
| PA7d | 1 | 2 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 39. 2 | 12 4 | 3. 5 | 4. 3 | 13 | 1.1 7 | 3 | 1 | 5 |
| PA8a | 2 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 41. 2 | 65 | 4. 2 | 5. 4 | 4 | 0.9 1 | 5 | 1 | 5 |
| PA9a | 2 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 35. 5 | 72 | 4. 5 | 5. 8 | 8 | 1.3 3 | 5 | 1 | 3 |
| PA10b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 71. 1 | 12 7 | 4. 3 | 6. 1 | 11 | 1.7 2 | 5 | 1 | 3 |
| PA11a | 2 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 35. 7 | 54 | 3. 7 | 5. 2 | 7 | 0.7 7 | 3 | 1 | 7 |
| PA12d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 74. 2 | 27 2 | 3. 8 | 5. 3 | 25 | 1.5 5 | 3 | 1 | 7 |



| | | | | | | | | | | | | | | | | | | | | | | |
|-------|---|---|---|---|---|---|---|---|---|---|---|---|----------|----------|---------|---------|---------|----------|----------|---|---|---|
| PA13a | 2 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 7 | 5 | 47. 8 | 23 5 | 3. 2 | 3. 9 | 21 | 1.3 8 | 3 | 1 | 7 |
| PA13b | 1 | 2 | 2 | 3 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 81. 2 | 31 3 | 4. 7 | 6. 6 | 31 | 1.9 | 5 | 1 | 3 | |
| PA13c | 2 | 2 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 52. 6 | 20 8 | 4. 4 | 5. 8 | 21 | 1.7 5 | 5 | 1 | 7 | |
| PA14a | 2 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 52. 9 | 18 6 | 5. 1 | 6. 2 | 15 | 1.0 7 | 7 | 1 | 3 | |
| PA14c | 2 | 5 | 2 | 4 | 1 | 2 | 3 | 3 | 1 | 1 | 5 | 5 | 47. 4 | 19 4 | 4. 3 | 5. 6 | 17 | 1.6 6 | 5 | 1 | 7 | |
| PA15a | 2 | 5 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 58. 6 | 10 2 | 2. 9 | 4. 1 | 16 | 1.8 2 | 3 | 1 | 3 | |
| PA15b | 1 | 2 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 74. 6 | 24 5 | 4. 5 | 6. 3 | 15 | 1.3 6 | 5 | 1 | 5 | |
| PA15c | 2 | 5 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 64. 4 | 11 4 | 3. 3 | 4. 7 | 19 | 1.5 8 | 3 | 1 | 7 | |
| PA16a | 2 | 5 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 38. 7 | 12 6 | 4. 5 | 5. 4 | 16 | 1.2 2 | 5 | 1 | 7 | |
| PA16b | 1 | 5 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 57. 6 | 15 6 | 3. 6 | 4. 9 | 6 | 1.8 7 | 3 | 1 | 3 | |
| PA17a | 2 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 43. 3 | 87 | 4. 4 | 6. 1 | 11 | 1.0 3 | 5 | 1 | 3 | |
| PA17b | 1 | 2 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 48. 9 | 96 | 3. 2 | 4. 5 | 13 | 1.7 4 | 3 | 1 | 3 | |
| PA17c | 1 | 5 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 52. 3 | 14 3 | 4 4 | 5 5 | 16 | 1.9 2 | 5 | 1 | 7 | |
| M1a | 2 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 62. 8 | 85 | 3. 1 | 5. 2 | 5 | 0.8 5 | 3 | 1 | 3 | |

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|-----|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|---------|----|----------|---|---|---|
| M1d | 1 | 5 | 2 | 7 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 66. 7 | 79 | 3. 4 | 4. 6 | 3 | 0.7 3 | 3 | 1 | 5 |
| M1c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 33. 2 | 13 4 | 3. 3 | 4. 6 | 5 | 1.6 6 | 3 | 1 | 7 |
| M2a | 2 | 2 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 41. 8 | 10 7 | 3. 5 | 4. 3 | 11 | 1.8 9 | 3 | 1 | 3 |
| M3a | 2 | 5 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 35. 5 | 92 | 3. 3 | 5. 1 | 7 | 1.5 5 | 3 | 1 | 7 |
| M4b | 1 | 2 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 64. 7 | 88 | 3. 6 | 5. 1 | 10 | 1.9 6 | 3 | 1 | 7 |
| M5a | 2 | 2 | 2 | 7 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 34. 1 | 95 | 3. 8 | 4. 7 | 10 | 1.1 4 | 3 | 1 | 7 |
| M5b | 1 | 4 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 58. 4 | 11 6 | 4. 1 | 5. 3 | 13 | 1.7 2 | 3 | 1 | 5 |
| M5c | 1 | 5 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 45. 8 | 14 1 | 4. 5 | 5. 3 | 11 | 1.3 7 | 5 | 1 | 7 |
| M6d | 1 | 2 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 69. 6 | 22 9 | 5. 2 | 6. 7 | 17 | 1.8 | 7 | 1 | 3 |
| M7a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 39. 3 | 11 6 | 4. 3 | 5. 5 | 16 | 1.6 1 | 5 | 1 | 5 |
| M7c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 57. 6 | 58 | 5. 5 | 6. 3 | 6 | 1.4 7 | 7 | 1 | 7 |
| M8a | 2 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 43. 3 | 19 3 | 2. 3 | 3. 4 | 15 | 1.1 4 | 3 | 1 | 5 |
| M8b | 1 | 4 | 2 | 3 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 49. 3 | 85 | 3. 6 | 5. 2 | 7 | 1.3 6 | 3 | 1 | 5 |
| M8c | 1 | 4 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 39. 4 | 68 | 2. 7 | 3. 6 | 5 | 1.8 3 | 3 | 1 | 7 |



| | | | | | | | | | | | | | | | | | | | | | |
|------|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|---------|----|----------|---|---|---|
| M9d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 53. 7 | 13 7 | 4. 6 | 5. 8 | 15 | 1.2 1 | 7 | 1 | 5 |
| M10a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 37. 8 | 13 2 | 4. 3 | 5. 1 | 13 | 1.7 4 | 5 | 1 | 3 |
| M10d | 1 | 5 | 2 | 6 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 69. 1 | 12 5 | 4. 3 | 5. 8 | 8 | 1.6 6 | 5 | 1 | 5 |
| M11a | 2 | 2 | 2 | 7 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 52. 5 | 15 2 | 3. 7 | 4. 8 | 14 | 1.5 7 | 3 | 1 | 3 |
| M11b | 1 | 4 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 67. 6 | 57 | 4. 1 | 5. 3 | 4 | 1.2 5 | 5 | 1 | 7 |
| M11c | 2 | 4 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 34. 4 | 14 3 | 2. 7 | 3. 7 | 11 | 1.2 2 | 3 | 1 | 7 |
| M12d | 1 | 4 | 2 | 8 | 1 | 2 | 4 | 4 | 1 | 1 | 7 | 7 | 54. 9 | 11 3 | 2. 2 | 2. 9 | 9 | 1.3 6 | 3 | 1 | 5 |
| M13a | 2 | 2 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 43. 6 | 10 8 | 3. 1 | 3. 8 | 9 | 1.7 4 | 3 | 1 | 5 |
| M13b | 2 | 4 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 3 | 47. 5 | 94 | 3. 3 | 4. 5 | 11 | 1.6 3 | 3 | 1 | 7 |
| M13c | 1 | 4 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 37. 7 | 75 | 2. 7 | 3. 8 | 5 | 1.6 8 | 3 | 1 | 5 |
| M14a | 2 | 4 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 38. 6 | 13 2 | 4. 1 | 5. 4 | 10 | 1.3 7 | 5 | 1 | 3 |
| M14b | 1 | 2 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 54. 2 | 10 4 | 3. 6 | 5. 8 | 8 | 1.3 | 3 | 1 | 3 |
| M14c | 1 | 4 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 48. 4 | 17 8 | 3. 8 | 4. 7 | 13 | 1.1 8 | 3 | 1 | 7 |
| M15a | 2 | 5 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 51. 1 | 19 5 | 3. 5 | 4. 8 | 18 | 1.7 | 3 | 1 | 5 |

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|------|---|---|---|---|---|---|---|---|---|---|---|---|----------|---------|---------|---------|----|----------|---|---|---|
| M15b | 1 | 2 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 65. 7 | 21 1 | 2. 8 | 3. 4 | 19 | 1.5 2 | 3 | 1 | 5 |
| M15c | 1 | 5 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 36. 6 | 23 7 | 2. 8 | 3. 6 | 21 | 1.9 4 | 3 | 1 | 7 |
| M16a | 2 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 42. 2 | 10 6 | 3. 7 | 4. 8 | 12 | 1.7 5 | 5 | 1 | 3 |
| M16c | 1 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 32. 6 | 15 6 | 4. 3 | 5. 2 | 14 | 1.6 7 | 5 | 1 | 7 |
| M17a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 45. 7 | 14 4 | 3. 9 | 5. 5 | 11 | 1.3 5 | 5 | 1 | 5 |
| M17d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 69. 2 | 68 | 4. 5 | 5. 7 | 7 | 1.8 8 | 7 | 1 | 5 |
| M17c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 53. 8 | 18 9 | 2. 8 | 3. 5 | 13 | 1.0 2 | 3 | 1 | 7 |
| M18b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 47. 3 | 17 1 | 2. 5 | 3. 8 | 15 | 1.4 1 | 3 | 1 | 7 |



DATA HASIL SKORING CINCAU HITAM

| Sampelel | Sifat tumbuh | Bentuk daun | Warna daun | Pola tulang daun | Lapisan lilin | Warna tulang daun | Warna batang | Bentuk batang | Jenis akar | Bulu | Tekstur Batang | Tinggi tanaman | Jumlah daun | Lebar daun | Panjang daun | Jumlah ruas | Diameter batang | Tebal daun | Warna sepal | Serabut akar |
|----------|--------------|-------------|------------|------------------|---------------|-------------------|--------------|---------------|------------|------|----------------|----------------|-------------|------------|--------------|-------------|-----------------|------------|-------------|--------------|
| P1a | 1 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 2 | 2 | 3 | 2 | 2 | 5 | 1 | 3 |
| P1b | 1 | 5 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 3 | 1 | 3 | 2 | 1 | 2 | 7 | 1 | 3 |
| P2a | 1 | 5 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 2 | 3 | 3 | 2 | 3 | 7 | 1 | 3 |
| P2c | 2 | 5 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 2 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 7 |
| P3a | 1 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 3 | 3 | 7 | 1 | 3 |
| P4d | 1 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 2 | 1 | 3 | 3 | 1 | 2 | 7 | 1 | 3 |
| P5a | 1 | 5 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 2 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | 3 |
| P5b | 1 | 5 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 1 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 5 |
| P5c | 2 | 2 | 4 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 2 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | 7 |
| P6a | 1 | 5 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 1 | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 7 |
| P6c | 2 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 2 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 7 |
| P7d | 1 | 2 | 8 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 2 | 1 | 2 | 3 | 1 | 3 | 3 | 1 | 3 |
| P7c | 2 | 5 | 8 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 1 | 2 | 1 | 2 | 3 | 2 | 3 | 1 | 7 |
| P8a | 1 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 5 | 3 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 1 | 7 |
| P9a | 1 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 2 | 2 | 1 | 1 | 1 | 3 | 5 | 1 | 5 |
| P9b | 1 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 2 | 1 | 3 | 3 | 1 | 1 | 7 | 1 | 3 |
| P9c | 2 | 5 | 7 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 1 | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 7 |
| P10a | 1 | 5 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 1 | 1 | 5 | 1 | 3 |

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| P10d | 1 | 5 | 2 | 6 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 3 | 2 | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 3 |
| PA1a | 1 | 2 | 2 | 5 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 1 | 2 | 2 | 1 | 3 | 1 | 3 |
| PA1b | 1 | 2 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 1 | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 3 |
| PA2a | 1 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 2 | 1 | 3 | 3 | 1 | 3 | 5 | 1 | 5 |
| PA2c | 2 | 5 | 2 | 8 | 1 | 2 | 3 | 3 | 1 | 1 | 5 | 5 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 1 | 7 |
| PA3a | 1 | 5 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 3 | 3 | 3 | 2 | 1 | 7 | 1 | 7 |
| PA4b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 2 | 3 | 3 | 1 | 3 | 5 | 1 | 3 |
| PA5c | 1 | 5 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 1 | 2 | 2 | 3 | 2 | 3 | 3 | 1 | 3 |
| PA5d | 2 | 5 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 5 | 1 | 3 | 2 | 3 | 2 | 2 | 3 | 1 | 7 |
| PA6a | 1 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 5 | 7 | 2 | 3 | 3 | 3 | 2 | 1 | 7 | 1 | 3 |
| PA6d | 1 | 2 | 2 | 2 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 3 | 3 | 1 | 3 | 3 | 1 | 3 | 5 | 1 | 7 |
| PA6c | 2 | 5 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 2 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 7 |
| PA7a | 1 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 1 | 3 |
| PA7b | 1 | 5 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 1 | 2 | 2 | 3 | 1 | 3 | 3 | 1 | 5 |
| PA7d | 1 | 2 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 1 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | 5 |
| PA8a | 1 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 1 | 1 | 5 | 1 | 5 |
| PA9a | 1 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 3 | 3 | 1 | 2 | 5 | 1 | 3 |
| PA10b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 3 | 1 | 2 | 3 | 1 | 3 | 5 | 1 | 3 |
| PA11a | 1 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 1 | 2 | 2 | 2 | 1 | 3 | 1 | 7 |
| PA12d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 3 | 3 | 2 | 2 | 3 | 2 | 3 | 1 | 7 |
| PA13a | 1 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 3 | 2 | 1 | 3 | 2 | 3 | 1 | 7 |
| PA13b | 1 | 2 | 2 | 3 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 3 | 3 | 3 | 3 | 3 | 3 | 5 | 1 | 3 |
| PA13c | 2 | 2 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 2 | 2 | 3 | 3 | 3 | 3 | 5 | 1 | 7 |
| PA14a | 1 | 2 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 7 | 2 | 2 | 3 | 3 | 2 | 1 | 7 | 1 | 3 |
| PA14c | 2 | 5 | 2 | 4 | 1 | 2 | 3 | 3 | 1 | 1 | 5 | 5 | 1 | 2 | 2 | 3 | 2 | 3 | 5 | 1 | 7 |
| PA15a | 1 | 5 | 2 | 2 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 2 | 1 | 1 | 1 | 2 | 3 | 3 | 1 | 3 |
| PA15b | 1 | 2 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 3 | 3 | 3 | 3 | 2 | 2 | 5 | 1 | 5 |

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| PA15c | 2 | 5 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 2 | 1 | 1 | 2 | 2 | 3 | 3 | 1 | 7 |
| PA16a | 1 | 5 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 3 | 2 | 2 | 2 | 5 | 1 | 7 |
| PA16b | 1 | 5 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 2 | 2 | 2 | 1 | 3 | 3 | 1 | 3 |
| PA17a | 2 | 5 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 3 | 3 | 1 | 1 | 5 | 1 | 3 |
| PA17b | 1 | 2 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 5 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 1 | 3 |
| PA17c | 2 | 5 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 2 | 2 | 2 | 2 | 2 | 3 | 5 | 1 | 7 |
| M1a | 1 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 2 | 1 | 1 | 2 | 1 | 1 | 3 | 1 | 3 |
| M1d | 1 | 5 | 2 | 7 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 2 | 1 | 2 | 2 | 1 | 1 | 3 | 1 | 5 |
| M1c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 1 | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 7 |
| M2a | 1 | 2 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 3 |
| M3a | 1 | 5 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 2 | 1 | 1 | 2 | 1 | 2 | 3 | 1 | 7 |
| M4b | 1 | 2 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 1 | 2 | 2 | 1 | 3 | 3 | 1 | 7 |
| M5a | 2 | 2 | 2 | 7 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 1 | 1 | 3 | 1 | 7 |
| M5b | 1 | 4 | 2 | 5 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 1 | 2 | 2 | 2 | 3 | 3 | 1 | 5 |
| M5c | 1 | 5 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 1 | 2 | 3 | 2 | 1 | 2 | 5 | 1 | 7 |
| M6d | 1 | 2 | 2 | 5 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 3 | 3 | 3 | 3 | 2 | 3 | 7 | 1 | 3 |
| M7a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 1 | 2 | 2 | 2 | 3 | 5 | 1 | 5 |
| M7c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 2 | 1 | 3 | 3 | 1 | 2 | 7 | 1 | 7 |
| M8a | 2 | 2 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 2 | 1 | 1 | 2 | 1 | 3 | 1 | 5 |
| M8b | 1 | 4 | 2 | 3 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 1 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 5 |
| M8c | 1 | 4 | 2 | 3 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 1 | 7 |
| M9d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 5 | 2 | 2 | 3 | 3 | 2 | 3 | 7 | 1 | 5 |
| M10a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 1 | 1 | 2 | 2 | 2 | 3 | 5 | 1 | 3 |
| M10d | 1 | 5 | 2 | 6 | 1 | 2 | 4 | 4 | 1 | 1 | 3 | 7 | 3 | 1 | 2 | 3 | 1 | 3 | 5 | 1 | 5 |
| M11a | 2 | 2 | 2 | 7 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 3 | 1 | 3 |
| M11b | 1 | 4 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 3 | 1 | 2 | 2 | 1 | 2 | 5 | 1 | 7 |
| M11c | 2 | 4 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 1 | 2 | 1 | 1 | 1 | 2 | 3 | 1 | 7 |

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| M12d | 1 | 4 | 2 | 8 | 1 | 2 | 4 | 4 | 1 | 1 | 7 | 7 | 2 | 1 | 1 | 1 | 1 | 2 | 3 | 1 | 5 |
| M13a | 2 | 2 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 1 | 5 |
| M13b | 2 | 4 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 3 | 3 | 1 | 1 | 1 | 2 | 1 | 3 | 3 | 1 | 7 |
| M13c | 1 | 4 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 1 | 1 | 1 | 1 | 1 | 3 | 3 | 1 | 5 |
| M14a | 2 | 4 | 2 | 3 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 1 | 2 | 5 | 1 | 3 |
| M14b | 1 | 2 | 2 | 6 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 1 | 2 | 2 | 1 | 2 | 3 | 1 | 3 |
| M14c | 1 | 4 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 1 | 2 | 2 | 2 | 2 | 2 | 3 | 1 | 7 |
| M15a | 2 | 5 | 2 | 8 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 5 | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 1 | 5 |
| M15b | 1 | 2 | 2 | 7 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 2 | 2 | 1 | 1 | 2 | 2 | 3 | 1 | 5 |
| M15c | 1 | 5 | 2 | 5 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 7 | 1 | 3 | 1 | 1 | 3 | 3 | 3 | 1 | 7 |
| M16a | 2 | 5 | 2 | 4 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 1 | 2 | 2 | 2 | 3 | 5 | 1 | 3 |
| M16c | 1 | 2 | 2 | 2 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 3 | 1 | 2 | 2 | 2 | 2 | 3 | 5 | 1 | 7 |
| M17a | 2 | 4 | 2 | 6 | 1 | 2 | 1 | 1 | 1 | 1 | 7 | 3 | 1 | 2 | 2 | 2 | 1 | 2 | 5 | 1 | 5 |
| M17d | 1 | 2 | 2 | 3 | 1 | 2 | 4 | 4 | 1 | 1 | 5 | 7 | 3 | 1 | 3 | 3 | 1 | 3 | 7 | 1 | 5 |
| M17c | 2 | 2 | 2 | 6 | 1 | 2 | 3 | 3 | 1 | 1 | 7 | 5 | 2 | 2 | 1 | 1 | 2 | 1 | 3 | 1 | 7 |
| M18b | 1 | 2 | 2 | 4 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 7 | 1 | 2 | 1 | 1 | 2 | 2 | 3 | 1 | 7 |



