

Table 1 Range and Mean values of length, weight, gut length and RLG in different size categories of *Mugil cephalus*

| Category (mm) | No. of fishes examined | Length (mm) | | Weight (g) | | Gut length (mm) | | RLG | |
|---------------|------------------------|-------------|-------------|-------------|-------------|-----------------|--------------|-----------|-----------|
| | | Range | Mean | Range | Mean | Range | Mean | Range | Mean |
| 110-120 | 20 | 110-115 | 111.5±0.99 | 15.14-28.3 | 19.15±1.68 | 319-376 | 331.6±9.45 | 2.77-3.26 | 2.97±0.77 |
| 120-130 | 18 | 120-129 | 123.91±2.05 | 21.48-28 | 25.21±1.27 | 315-346 | 325.55±4.21 | 2.46-2.88 | 2.63±0.23 |
| 130-140 | 22 | 130-139 | 134.86±0.80 | 24-35.2 | 27.47±1.84 | 322-373 | 341.43±7.16 | 2.31-2.76 | 2.52±0.34 |
| 140-150 | 29 | 140-149 | 144.7±1.00 | 28-45 | 29.4±2.42 | 315-456 | 396.4±12.32 | 2.15-3.18 | 2.78±0.32 |
| 150-160 | 14 | 150-157 | 152.45±1.23 | 34-59 | 49.32±1.70 | 343-511 | 403.64±13.82 | 2.22-3.35 | 2.93±0.41 |
| 160-170 | 12 | 160-168 | 164.5±1.21 | 43-64.5 | 56.36±2.05 | 367-411 | 394.82±4.10 | 2.18-2.56 | 2.42±0.11 |
| 170-180 | 17 | 170-178 | 174.55±0.87 | 57.86-71 | 62.85±2.42 | 380-421 | 394.36±5.32 | 2.16-2.47 | 2.32±0.13 |
| 180-190 | 10 | 180-188 | 184.1±1.55 | 60.15-104.5 | 68.43±14.32 | 412-535 | 420.16±3.42 | 2.23-2.84 | 2.42±0.27 |
| 190-200 | 12 | 190-195 | 193.5±0.78 | 69.1-85 | 72.18±6.93 | 416-445 | 428.87±8.40 | 2.13-2.34 | 2.28±0.18 |
| 200-210 | 6 | 200-202 | 200.8±0.80 | 100-102 | 101.4±0.80 | 421-440 | 428.5±6.44 | 2.1-2.21 | 2.17±0.12 |