

Table 1 Number of analyses of examined biochemical characteristics of elasmobranch species caught in Sevastopol coastal waters (Black Sea, Ukraine)

| Para-meters | Species |     |       |               |     |       |           |     |       |
|-------------|---------|-----|-------|---------------|-----|-------|-----------|-----|-------|
|             | Dogfish |     |       | Buckler skate |     |       | Stringray |     |       |
|             | Liver   | RBC | Serum | Liver         | RBC | Serum | Liver     | RBC | Serum |
| OP          | 7       | 7   | 7     | 5             | 5   | 5     | 7         | 7   | 7     |
| SOD         | 12      | 10  | -     | 6             | 5   | -     | 6         | 10  | -     |
| CAT         | 12      | 10  | -     | 9             | 5   | -     | 9         | 10  | -     |
| PER         | 12      | 10  | -     | 7             | 5   | -     | 5         | 10  | -     |
| GR          | 12      | 10  | -     | 6             | 5   | -     | 6         | 10  | -     |
| ALT         | 7       | -   | 7     | 8             | -   | 8     | 7         | -   | 7     |
| AST         | 7       | -   | 7     | 8             | -   | 8     | 7         | -   | 7     |
| Alb         | -       | -   | 10    | -             | -   | 7     | -         | -   | 10    |
| Hb          | -       | 10  | -     | -             | 7   | -     | -         | 7   | -     |