

| <b>Class</b> | <b>Sex</b> | <b>Age</b> | <b>Survived</b> | <b>Freq</b> |
|--------------|------------|------------|-----------------|-------------|
| 1st          | Male       | Child      | No              | 0           |
| 2nd          | Male       | Child      | No              | 0           |
| 3rd          | Male       | Child      | No              | 35          |
| crew         | Male       | Child      | No              | 0           |
| 1st          | Female     | Child      | No              | 0           |
| 2nd          | Female     | Child      | No              | 0           |
| 3rd          | Female     | Child      | No              | 17          |
| crew         | Female     | Child      | No              | 0           |
| 1st          | Male       | Adult      | No              | 118         |
| 2nd          | Male       | Adult      | No              | 154         |
| 3rd          | Male       | Adult      | No              | 387         |
| crew         | Male       | Adult      | No              | 670         |
| 1st          | Female     | Adult      | No              | 4           |
| 2nd          | Female     | Adult      | No              | 13          |
| 3rd          | Female     | Adult      | No              | 89          |
| crew         | Female     | Adult      | No              | 3           |
| 1st          | Male       | Child      | Yes             | 5           |
| 2nd          | Male       | Child      | Yes             | 11          |
| 3rd          | Male       | Child      | Yes             | 13          |
| crew         | Male       | Child      | Yes             | 0           |
| 1st          | Female     | Child      | Yes             | 1           |
| 2nd          | Female     | Child      | Yes             | 13          |
| 3rd          | Female     | Child      | Yes             | 14          |
| crew         | Female     | Child      | Yes             | 0           |
| 1st          | Male       | Adult      | Yes             | 57          |
| 2nd          | Male       | Adult      | Yes             | 14          |
| 3rd          | Male       | Adult      | Yes             | 75          |
| crew         | Male       | Adult      | Yes             | 192         |
| 1st          | Female     | Adult      | Yes             | 140         |
| 2nd          | Female     | Adult      | Yes             | 80          |
| 3rd          | Female     | Adult      | Yes             | 76          |
| crew         | Female     | Adult      | Yes             | 20          |

| hloubka | den | teplota |
|---------|-----|---------|
| 0       | 28  | 23.8    |
| 1       | 28  | 22.6    |
| 2       | 28  | 22.2    |
| 3       | 28  | 21.2    |
| 4       | 28  | 18.4    |
| 5       | 28  | 13.6    |
| 6       | 28  | 9.8     |
| 9       | 28  | 6       |
| 12      | 28  | 5.8     |
| 15.5    | 28  | 5.6     |
| 0       | 29  | 24      |
| 1       | 29  | 22.4    |
| 2       | 29  | 22.1    |
| 3       | 29  | 21.8    |
| 4       | 29  | 19.3    |
| 5       | 29  | 14.4    |
| 6       | 29  | 9.9     |
| 9       | 29  | 6       |
| 12      | 29  | 5.9     |
| 15.5    | 29  | 5.6     |
| 0       | 30  | 24.6    |
| 1       | 30  | 22.9    |
| 2       | 30  | 22.1    |
| 3       | 30  | 21      |
| 4       | 30  | 19      |
| 5       | 30  | 14.2    |
| 6       | 30  | 10.4    |
| 9       | 30  | 6.3     |
| 12      | 30  | 6       |
| 15.5    | 30  | 5.5     |
| 0       | 31  | 24.8    |
| 1       | 31  | 23.2    |
| 2       | 31  | 22.2    |
| 3       | 31  | 21.2    |
| 4       | 31  | 18.8    |
| 5       | 31  | 13.8    |
| 6       | 31  | 9.6     |
| 9       | 31  | 6.3     |
| 12      | 31  | 5.8     |
| 15.5    | 31  | 5.6     |

| species      | myoglobin |
|--------------|-----------|
| Harbour Seal | 49.69     |
| Harbour Seal | 51.02     |
| Harbour Seal | 41.57     |
| Harbour Seal | 45.57     |
| Harbour Seal | 39.38     |
| Harbour Seal | 43.06     |
| Harbour Seal | 55.68     |
| Harbour Seal | 66.08     |
| Harbour Seal | 56.01     |
| Harbour Seal | 47.04     |
| Harbour Seal | 51.48     |
| Harbour Seal | 50.88     |
| Harbour Seal | 53.37     |
| Harbour Seal | 35.27     |
| Harbour Seal | 45.25     |
| Harbour Seal | 38.35     |
| Harbour Seal | 50.47     |
| Harbour Seal | 49.38     |
| Harbour Seal | 41.64     |
| Harbour Seal | 41.48     |
| Harbour Seal | 45.79     |
| Harbour Seal | 48.08     |
| Harbour Seal | 57.29     |
| Harbour Seal | 61.16     |
| Harbour Seal | 48.84     |
| Harbour Seal | 62.21     |
| Harbour Seal | 37.99     |
| Harbour Seal | 40.57     |
| Harbour Seal | 67.26     |
| Harbour Seal | 48.45     |
| Weddell Seal | 55.41     |
| Weddell Seal | 40.08     |
| Weddell Seal | 46.29     |
| Weddell Seal | 29.83     |
| Weddell Seal | 52.5      |
| Weddell Seal | 37.37     |
| Weddell Seal | 42.81     |
| Weddell Seal | 51.35     |
| Weddell Seal | 48.51     |
| Weddell Seal | 44.02     |
| Weddell Seal | 58        |
| Weddell Seal | 45.42     |
| Weddell Seal | 37.11     |
| Weddell Seal | 39.27     |
| Weddell Seal | 45.15     |
| Weddell Seal | 51.14     |
| Weddell Seal | 38.13     |
| Weddell Seal | 36.48     |
| Weddell Seal | 49.42     |

Koncentrace myoglobinu ve svalstvu tří druhů tuleňů  
 Harbour Seal - tuleň obecný - *Phoca vitulina* (severní)  
 Weddell Seal - tuleň Weddellův - *Leptonychotes weddellii*  
 Bladdernose Seal - čepcol hřebenatý - *Cystophora cristata*

|                  |       |
|------------------|-------|
| Weddell Seal     | 61.95 |
| Weddell Seal     | 45.74 |
| Weddell Seal     | 56.97 |
| Weddell Seal     | 42.65 |
| Weddell Seal     | 40.03 |
| Weddell Seal     | 31.92 |
| Weddell Seal     | 42.74 |
| Weddell Seal     | 46.02 |
| Weddell Seal     | 39.02 |
| Weddell Seal     | 50.06 |
| Weddell Seal     | 34.42 |
| Bladdernose Seal | 56.19 |
| Bladdernose Seal | 48.36 |
| Bladdernose Seal | 37.77 |
| Bladdernose Seal | 42.75 |
| Bladdernose Seal | 27.01 |
| Bladdernose Seal | 43.1  |
| Bladdernose Seal | 42.38 |
| Bladdernose Seal | 29.86 |
| Bladdernose Seal | 42.26 |
| Bladdernose Seal | 58.14 |
| Bladdernose Seal | 32.23 |
| Bladdernose Seal | 38.39 |
| Bladdernose Seal | 52.57 |
| Bladdernose Seal | 53.92 |
| Bladdernose Seal | 42.3  |
| Bladdernose Seal | 46.41 |
| Bladdernose Seal | 44.57 |
| Bladdernose Seal | 48.97 |
| Bladdernose Seal | 40.17 |
| Bladdernose Seal | 41.37 |
| Bladdernose Seal | 38.65 |
| Bladdernose Seal | 35.1  |
| Bladdernose Seal | 48.23 |
| Bladdernose Seal | 33.17 |
| Bladdernose Seal | 38.42 |
| Bladdernose Seal | 26.01 |
| Bladdernose Seal | 50.01 |
| Bladdernose Seal | 42.63 |
| Bladdernose Seal | 46.97 |
| Bladdernose Seal | 41.57 |

ňů [g/kg]

ní polokoule)

*eddellii* (Antarktida)

*cristata* (severní Atlantik)