| Water Body                       | Ranges of K <sub>2</sub> at 20°C |
|----------------------------------|----------------------------------|
|                                  | (base 10)                        |
| Small ponds and backwaters       | 0.05 - 0.10                      |
| Sluggish streams and large lakes | 0.10 - 0.15                      |
| Large streams of low velocity    | 0.15 - 0.20                      |
| Large streams of normal velocity | 0.25 - 0.30                      |
| Swift streams                    | 0.30 - 0.50                      |
| Rapids and waterfalls            | > 0.50                           |
|                                  |                                  |