|  |
| --- |
| Supplementary Table 2. Accuracy of Slope Wash Estimation Methods |
|  | **Reservoir Statistics** | **Cross-validation RMSEa (m)** |
| *Reservoir* | *Points* | *Average Depth* | *Standard Depth* | *IDWb* | *Spline* | *Local Polynomial* | *Kriging* |
| NE Tank | 87 | 0.34 | 0.23 | 0.18 | 0.22 | 0.22 | 0.23 |
| Ical Tank | 33 | 0.29 | 0.13 | 0.13 | 0.13 | 0.12 | 0.12 |
| Xucub Reservoir | 26 | 0.43 | 0.32 | 0.26 | 0.22 | 0.26 | 0.26 |
| Plaza 1 Reservoir | 20 | 1.94 | 0.53 | 0.45 | 0.50 | 0.46 | 0.50 |
|   | 166 | 0.53 | 0.58 | 0.25 | 0.27 | 0.27 | 0.28 |

aRMSE = Root mean square error

bIDW = Inverse Distance Weighted