

Table 1. The hydrological gauges being operated on the lakes in the Larsemann Hills oasis.

| #, the Fig. 1 | Lake | Lon/Lat (WGS84) | Absolute height, m (WGS84) |
|------------------|---------------------------|--|----------------------------------|
| 01 | Stepped /LH68 | 69° 22' 35,99314"S/ 76° 23' 09,38573"E | Point 1: 3.495 |
| 03 | Sibthorpe / LH58 | 69° 23' 47,71954"S/ 76° 23' 37,80848"E | Point 1: 58.32 Point 2: 57.85 |
| 05 | Progress / LH57 | 69° 24' 01,54986" S/ 76° 23' 27,94236" E | Point 1: 58.46 Point 3: 57.85 |
| 06 | Sarah Tarn / LH71 | 69° 23' 20,03678" S/ 76° 22' 57,16665" E | Point 1: 59.39 Point 2: 59.71 |
| 08 | Nella/Scandrett / LH72 | 69° 23,457 S/ 76° 22,225 E | Point 1: 14.10 |
| 09 | Reid / LH73 | 69° 23,064 S/ 76° 22,738 E | Point 1: 27.92 |