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| |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Тип | Автор | Образец | δ18O, ‰ | δD, ‰ | d-excess, ‰ | | Лед | Yde et al., 2012 | Наледь 1 | -9.66 | -68 | 9.3 | |  | Yde et al., 2012 | Наледь 2 | -9.5 | -67.2 | 8.8 | |  | Yde et al., 2012 | Наледь 3 | -9.5 | -67.6 | 8.4 | |  | Yde et al., 2012 | Наледь 4 | -10.12 | -71.9 | 9.1 | |  | Yde et al., 2012 | Наледь 5 | -9.47 | -67.4 | 8.4 | |  | Vaykmyae et al., 1985 | Ледораздел Грёнфьорд – Фритьофа | -10.8 (среднее значение) | - | - | |  | Yde et al., 2012 | Периферийная наледь | -9.84 | -70.5 | 8.2 | |  | Yde et al., 2012 | Базальный лед | -9.67 | -69.4 | 8 | |  | Vaykmyae et al., 1985 | Западное ледяное поле | -15,5 (среднее значение) | - | - | |  | Vaykmyae et al., 1985 | Ледниковое плато Ломоносова | -14,2 (среднее значение) | - | - | |  | Vaykmyae et al., 1985 | Ледниковое плато Амундсена | -11,0 (среднее значение) | - | - | |  | Glasser & Hambrey, 2002 | Поверхностный лед, Ледник Центральный Ловенбрин (Midtre Lovenbreen), 1999, апрель 29-30 | -11.94 (-10.1 ÷ -12.8) | -84.2 (-70 ÷ -90) |  | |  | Johnson& Hansson, 1990 | Наложенный лед, ледник Стурёйякюлен, о. Стурёя, 1980, Июль-август 1980 | -11.85 | - | - | | Снег | Yde et al. 2008 | Снежный шурф (ледник Лонгиер), 2004, апрель | –15.8±4.9 | - | - | |  | Yde et al. 2008 | Свежий снег (ледник Лонгиер) | –17.8±2.9 | - | - | |  | Glasser & Hambrey, 2002 | Поверхностный снег, Ледник Центральный Ловенбрин (Midtre Lovenbreen), 1999, апрель 29-30 | -12.81 (-6.8 ÷ 18.6) | -88.8 (-54 ÷ -126) |  | | Водотоки |  |  |  |  |  | |  | Yde et al., 2012 | Ледниковый сток | -11.19 | -78.5 | 11 | |  | Yde et al., 2012 | Поровая вода под наледью | -10.89 | -77.5 | 9.6 | |  | Yde et al. 2008 | Летний ледниковый сток (ледник Лонгиер) | -13.5 | - | - | |  | Wadham et al. 2004 | Ледник Финстельвальдера, водоток, 1997, Июль (77°28’N, 15°18’E) | -14.1÷-12.8 | - | - | | Озера | Yde et al., 2012 | Термокарстовое озеро | -11.74 | -85.4 | 8.5 | |  | Arppe et al., 2017 | Озеро Свартватнет (76.895°N, 15.676°E) 2013, июль | −9.6 ± 0.1 (среднее значение) | −66 ± 0.5 | - | |  | Arppe et al., 2017 | Приток, впадающий в озеро, 2013, июль | −8.7 ± 0.6 (среднее значение) | −61 ± 5 | - | | Атмосферные осадки | Yde et al. 2008 | Дождевая вода, 2004, июль, (ледник Лонгиер) | –8.3±3.9 | - | - | |  |  |  |
|  |  |  |  |

Таблица 1. Сводные результаты изотопного анализа проб.

Table 1. The isotope composition of samples.