Volume of geothermal water from the Hellisheidi Geothermal Power Plant by release route

Until September 2011, the largest part of geothermal water was reinjected through wells in Gráuhnúkar. Geothermal water from the plant increased when the Sleggjan plant was launched in autumn 2011, but the reinjection field at Húsmúli was then taken into full operation. Since then the geothermal water from the plant has increased. Reinjection in discontinued production wells within the production field started in 2014 and in boreholes in Threngsli in 2016. There was a significant decrease in the release of geothermal water on the surface via overflow in the latter part of 2011 with improvements in the power station’s operations, but they increased again around mid-2014 with the diminishing reception of reinjection fields. Volumes are rounded to thousands of tons.