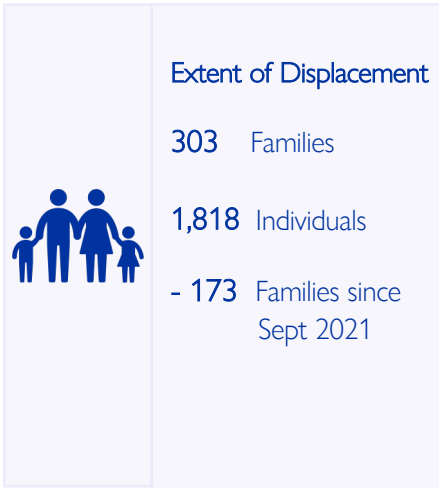


# Climate-Induced Displacement – Ninewa

DATA COLLECTION PERIOD: 1 DECEMBER – 14 DECEMBER 2021

## RETURNEE FAMILIES DISPLACED BY DROUGHT CONDITIONS

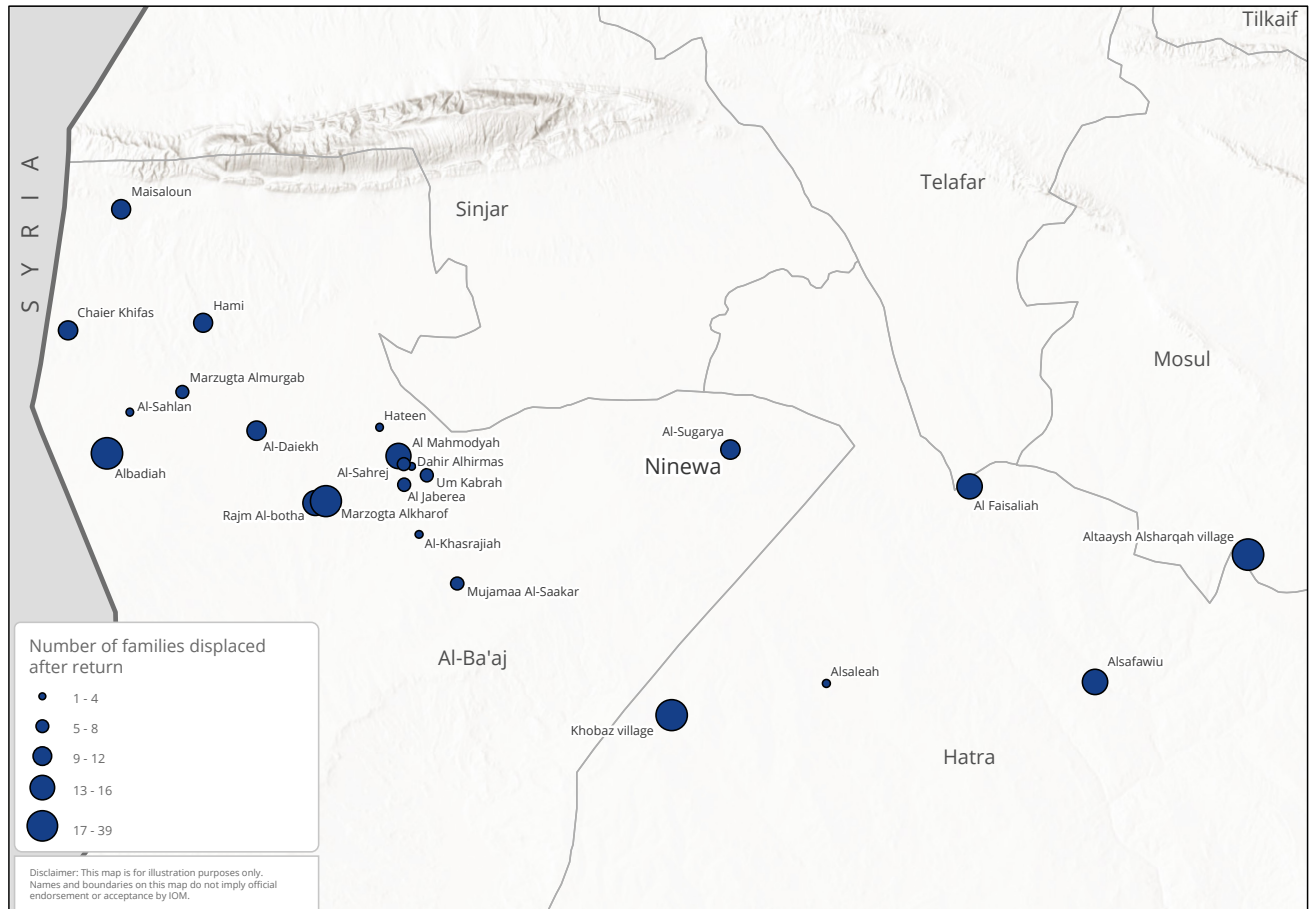


DTM has been tracking climate-induced displacement in Ninewa since June 2021. In almost all cases, displacement of returnee families has occurred because low rainfall severely impacted households' ability to provide fodder for livestock. Some seasonal displacement occurs each year, but the low precipitation and reduced vegetation observed in 2021 resulted in significant displacement in southern rural areas of Ninewa Governorate.<sup>1</sup>

This update presents data collected between 1 and 14 December 2021, with an analysis of trends since the previous data collection period, 1 July to 30 September 2021. Data is collected through IOM's Rapid Assessment and Response Teams (RARTs), who are deployed across Iraq (20% of enumerators are female). IOM's RARTs collect data through key informant interviews with a network of over 9,500 key informants that includes community leaders, mukhtars, local authorities and security forces.

As of 14 December 2021, a total of 303 families (1,818 individuals) remain displaced as a result of drought conditions. Climate-induced displacement occurred in two districts in Ninewa Governorate: Al-Ba'aj and Hatra. In Al-Ba'aj district, 169 families remain displaced from Markaz Al-Ba'aj and 24 families from Al-Qahtaniya. In Hatra district, 80 families remain displaced from Altal and 30 families from Markaz Hatra.

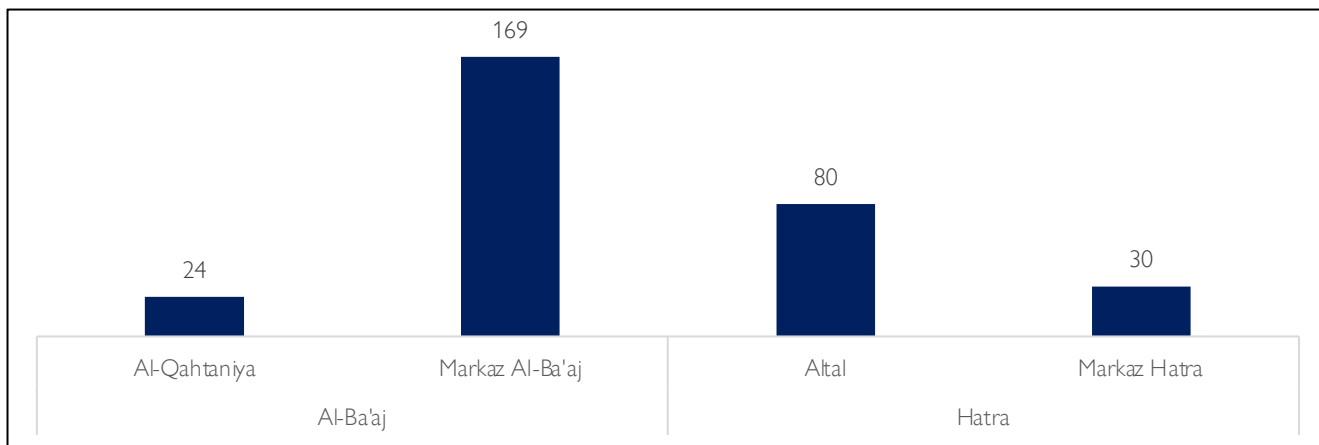
Map 1: Locations of origin for returnee families displaced due to drought



<sup>1</sup> Comprehensive precipitation and agricultural data is available via the [FAO Earth Observation](https://www.fao.org/earth-observation/) database.

# RETURNEE FAMILIES DISPLACED BY DROUGHT CONDITIONS

Figure 1. Number of returnee families displaced due to drought by district and subdistrict



DTM Emergency Tracking identified the area of displacement for 63 families originating from Al-Ba'aj district. Of these families, 38 were displaced in Erbil District, Erbil Governorate, all in urban locations in Banslawwa-Qushtappa and Banslawwa-Kasnazan subdistricts. A further 18 families originating from Al-Ba'aj district were displaced to urban locations within the district. Elsewhere in Ninewa Governorate, 4 families were displaced in Mosul district and 3 families were displaced in Telafar district.

DTM Emergency Tracking will continue to monitor locations for families displaced as a result of drought conditions. RARTs noted in data collection during December that several families expressed an intention to return in the short-term.

Map 2: Locations of displacement for returnee families affected by drought

