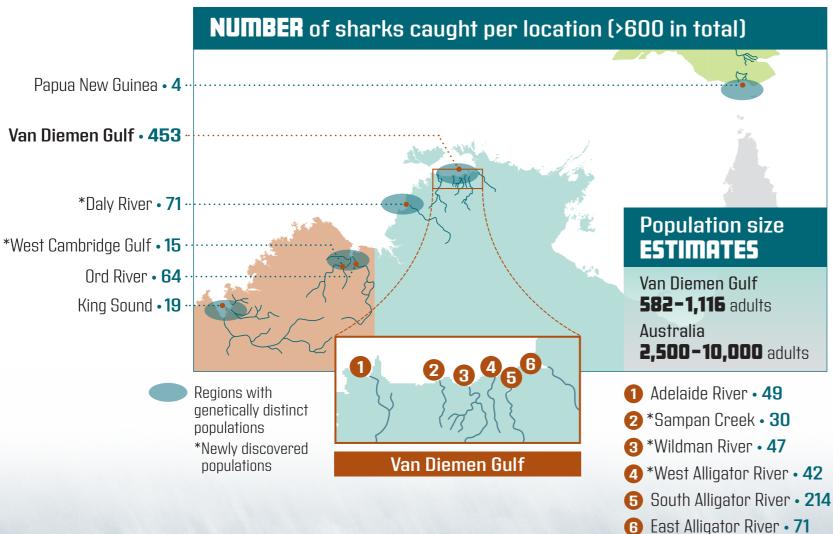
Expanded range and population size for the NORTHERN RIVER SHARK Glyphis garricki







10 YEARS of Marine Biodiversity Hub research WIDER RANGE than previously thought **NEW POPULATIONS** in northern rivers

2010: **32** Australian records from **6** rivers/estuaries

2020: >600 Australian records from 12 rivers/estuaries

FOUR

regions in Australia and one in Papua New Guinea host at least one **distinct** population

-LOW

migration rates between neighbouring populations

EACH

population requires separate management



New population size estimates support 'DOWN-LISTING'

Based on this research, the Marine Biodiversity Hub Shark Action Plan recommends down—listing the species from Endangered (current listing under the *Environment* Protection and Biodiversity Conservation Act 1999) to Vulnerable; indicating a lower level of extinction risk.