

Table. Sensitive location scoring criteria (Preliminary)

Item	Areas important for biodiversity		Areas of high ecosystem integrity	Areas of rapid decline in ecosystem integrity	Areas of high physical water risks	Areas of importance for ecosystem service provision		
Indicator	WDPA (Protected Areas) KBA (Key Biodiversity Areas)	START _T score	Biodiversity Intactness Index	Ecoregion Intactness Index	1. Water Availability 3. Flooding 4. Water Quality	Protected regions managed by IPLC	Critical Natural Asset layers	
Data source	Integrated Biodiversity Assessment Tool(IBAT)	Integrated Biodiversity Assessment Tool(IBAT)	Newbold et al. (2016) Science - Data - Data Portal (nhm.ac.uk)	Global assessment of ecoregion intactness	WWF Water Risk Filter	Integrated Biodiversity Assessment Tool(IBAT)	OSF Critical Natural Assets	
Rating criteria	5	1	100 or more	0.975 or more	Less than -0.3	4.2 or more	1	9 or more
	4	–	10 or more, less than 100	0.9 or more, less than 0.975	-0.3 or more, less than -0.15	3.4 or more, less than 4.2	–	7 or more, less than 9
	3	–	1 or more, less than 10	0.8 or more, less than 0.9	-0.15 or more, less than -0.05	2.6 or more, less than 3.4	–	5 or more, less than 7
	2	–	0.1 or more, less than 1	0.7 or more, less than 0.8	-0.05 or more, less than -0.01	1.8 or more, less than 2.6	–	3 or more, less than 5
	1	0	Less than 0.1	Less than 0.7	More than -0.01	Less than 1.8	0	Less than 3 (= 2 or fewer)