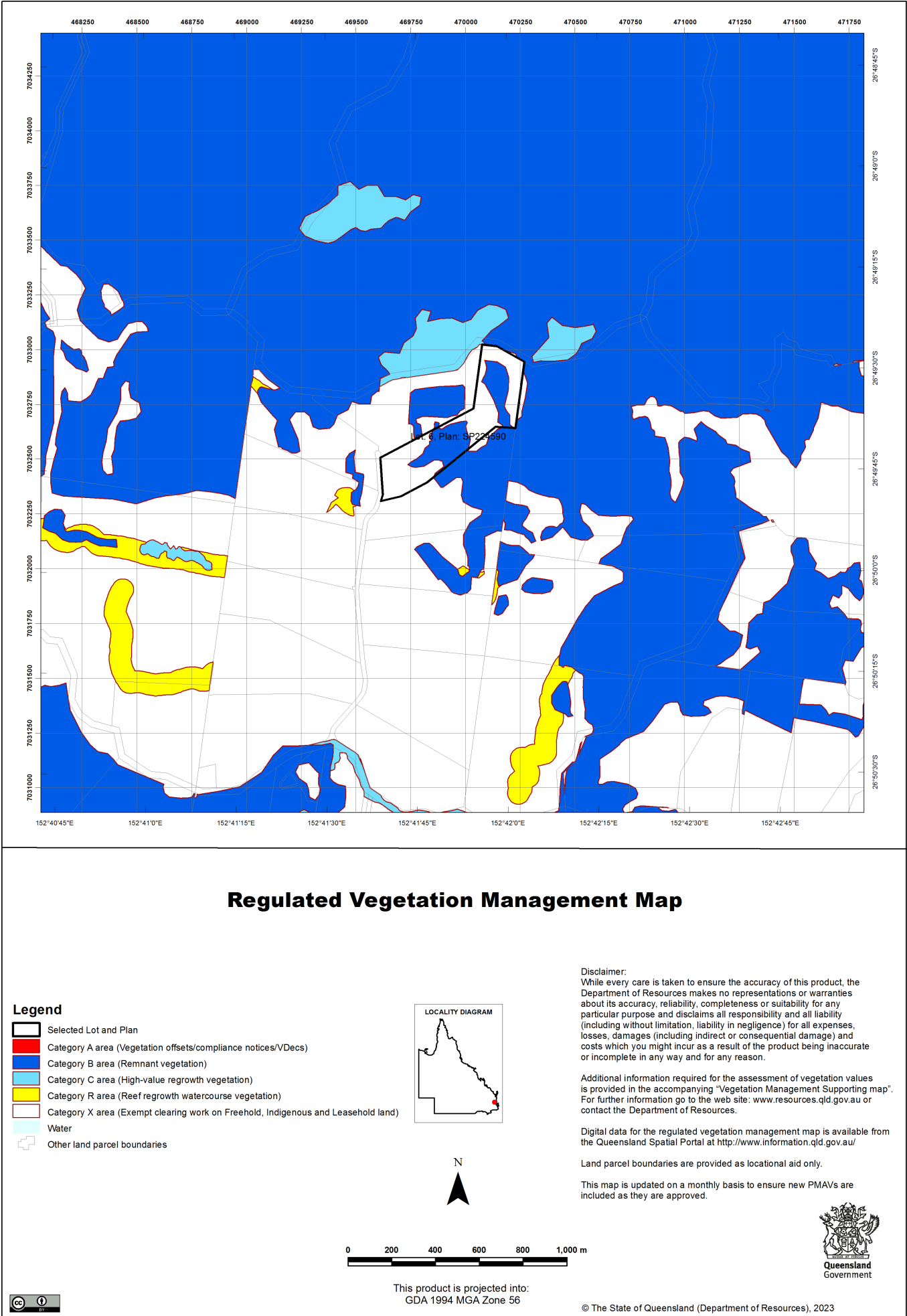
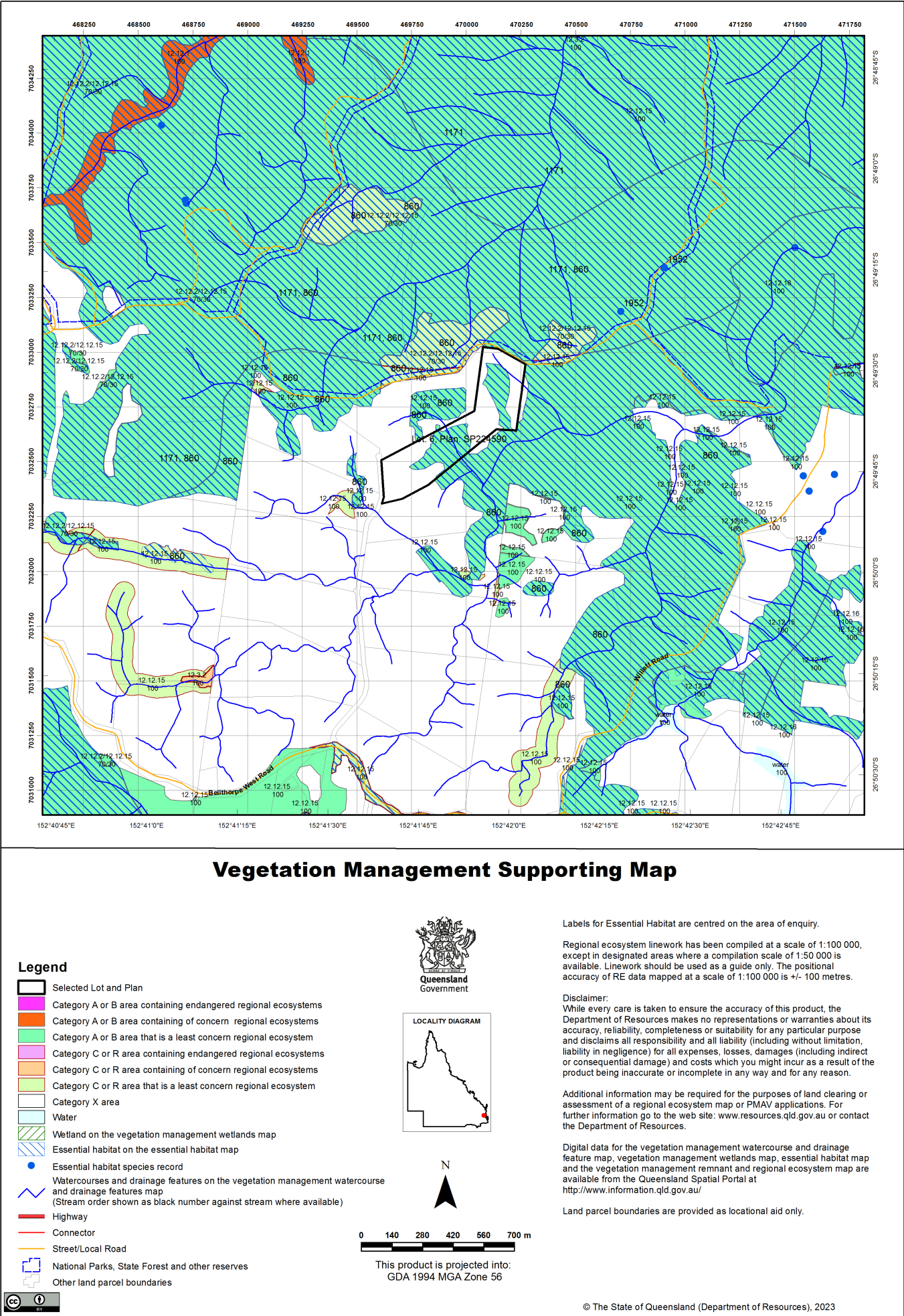






Vegetation Management Act 1999 - Extract from the essential habitat database

Essential habitat is required for assessment under the:

- State Development Assessment Provisions - State Code 16: Native vegetation clearing which sets out the matters of interest to the state for development assessment under the *Planning Act 2016*; and
- Accepted development vegetation clearing codes made under the *Vegetation Management Act 1999*

Essential habitat for one or more of the following species is found on and within 1.1 km of the identified subject lot/s on the accompanying essential habitat map.

This report identifies essential habitat in Category A, B and Category C areas.

The numeric labels on the essential habitat map can be cross referenced with the database below to determine which essential habitat factors might exist for a particular species.

Essential habitat is compiled from a combination of species habitat models and buffered species records.

The Department of Resources website (<http://www.resources.qld.gov.au>) has more information on how the layer is applied under the State Development Assessment Provisions - State Code 16: Native vegetation clearing and the *Vegetation Management Act 1999*.

Regional ecosystem is a mandatory essential habitat factor, unless otherwise stated.

Essential habitat, for protected wildlife, means a category A area, a category B area or category C area shown on the regulated vegetation management map-

- 1) that has at least 3 essential habitat factors for the protected wildlife that must include any essential habitat factors that are stated as mandatory for the protected wildlife in the essential habitat database; or
- 2) in which the protected wildlife, at any stage of its life cycle, is located.

Protected wildlife includes critically endangered, endangered, vulnerable or near-threatened native wildlife prescribed under the *Nature Conservation Act 1992*.

Essential habitat in Category A and/or Category B and/or Category C

Label	Scientific Name	Common Name	NCA Status	Vegetation Community	Altitude	Soils	Position in Landscape
1171	Calyptorhynchus lathamii	glossy black-cockatoo	V	Lowland and highland eucalypt forest and woodland, including riparian, callitris and brigalow scrub areas, with Casuarina (C. glauca, C. cristata)/Allocasuarina spp. (A. torulosa, A. littoralis). Nest in large vertical hollow (1-2m deep, 25-50cm diameter) up to 28m above ground in tall slightly isolated tree usually near principal food source (Allocasuarina/Casuarina).	Sea level to 1200m.	None	None
860	Phascolarctos cinereus	koala	E	Open forests and woodlands containing Eucalyptus, Corymbia, Lophostemon or Melaleuca trees having a trunk of a diameter of more than 10cm at 1.3m above the ground. Tree species used for food and habitat varies across the state and can include: Corymbia citriodora, Corymbia henryi, Corymbia intermedia, Eucalyptus acmenoides, Eucalyptus bancroftii, Eucalyptus biturbinata, Eucalyptus blakei, Eucalyptus brownii, Eucalyptus camaldulensis, Eucalyptus carnea, Eucalyptus chlorocata, Eucalyptus coolabah, Eucalyptus crebra, Eucalyptus dealbata, Eucalyptus drepanophylla, Eucalyptus dunii, Eucalyptus eugenoides, Eucalyptus exserta, Eucalyptus fibrosa, Eucalyptus grandis, Eucalyptus heliconia, Eucalyptus latisinensis, Eucalyptus longirostrata, Eucalyptus major, Eucalyptus melanophloia, Eucalyptus melliodora, Eucalyptus microcarpa, Eucalyptus microcorys, Eucalyptus microtheca, Eucalyptus moluccana, Eucalyptus montivaga, Eucalyptus orgadophila, Eucalyptus papuana, Eucalyptus pilularis, Eucalyptus platyphylla, Eucalyptus populnea, Eucalyptus portuensis, Eucalyptus propinqua, Eucalyptus racemosa, Eucalyptus resinifera, Eucalyptus robusta, Eucalyptus saligna, Eucalyptus seaena, Eucalyptus siderophloia, Eucalyptus sideroxylon, Eucalyptus tereticornis, Eucalyptus thozetiana, Eucalyptus tindaliae, Eucalyptus umbra, Lophostemon confertus, Melaleuca leucadendra, Melaleuca quinquenervia.	Sea level to 1000m.	None	Riparian areas, plains and hill/escarpment slopes.
1952	Podargus ocellatus plumiferus	plumed frogmouth	V	Upper canopy of closed forest (notophyll and complex notophyll vine forest), often with emergents (Eucalyptus grandis and Lophostemon confertus = wet sclerophyll forest), vines and palms Archonotophoenix cunninghamiana along creeks, occasionally in araucarian vine forest (notophyll and microphyll); roosts by day in thick rainforest vegetation and occasionally use adjacent open forest .	Sea level to 900m.	None	None

Label	Regional Ecosystem (mandatory unless otherwise specified)
1171	6.31, 6.32, 6.33, 6.34, 6.35, 6.38, 6.39, 6.316, 6.317, 6.318, 6.324, 6.325, 6.41, 6.42, 6.43, 6.51, 6.52, 6.53, 6.55, 6.517, 6.519, 6.72, 6.75, 6.76, 8.21, 8.23, 8.24, 8.26, 8.27, 8.28, 8.212, 8.213, 8.214, 8.32, 8.33, 8.35, 8.36, 8.38, 8.311, 8.313, 8.51, 8.52, 8.53, 8.55, 8.56, 8.91, 8.111, 8.113, 8.114, 8.115, 8.116, 8.118, 8.124, 8.125, 8.126, 8.127, 8.128, 8.129, 8.1212, 8.1214, 8.1220, 8.1222, 8.1223, 8.1225, 8.1226, 8.1227, 8.1231, 8.1232, 9.31, 9.32, 9.33, 9.34, 9.35, 9.36, 9.37, 9.38, 9.39, 9.311, 9.313, 9.314, 9.315, 9.316, 9.317, 9.318, 9.319, 9.320, 9.321, 9.322, 9.323, 9.41, 9.42, 9.43, 9.51, 9.53, 9.54, 9.55, 9.56, 9.57, 9.58, 9.59, 9.510, 9.511, 9.512, 9.516, 9.71, 9.72, 9.73, 9.75, 9.76, 9.81, 9.82, 9.84, 9.85, 9.86, 9.89, 9.810, 9.811, 9.101, 9.103, 9.104, 9.105, 9.106, 9.107, 9.108, 9.111, 9.112, 9.113, 9.114, 9.115, 9.117, 9.1110, 9.1111, 9.1112, 9.1113, 9.1115, 9.1116, 9.1117, 9.1118, 9.1119, 9.1123, 9.1126, 9.1128, 9.1129, 9.1131, 9.1132, 9.121, 9.122, 9.123, 9.124, 9.125, 9.126, 9.127, 9.1210, 9.1211, 9.1212, 9.1213, 9.1216, 9.1217, 9.1218, 9.1219, 9.1220, 9.1221, 9.1222, 9.1223, 9.1224, 9.1226, 9.1228, 9.1230, 9.1231, 9.1233, 9.1235, 9.1237, 9.1239, 11.21, 11.22, 11.25, 11.31, 11.32, 11.33, 11.34, 11.36, 11.37, 11.38, 11.39, 11.310, 11.312, 11.313, 11.314, 11.315, 11.316, 11.317, 11.318, 11.319, 11.323, 11.325, 11.326, 11.327, 11.328, 11.329, 11.330, 11.335, 11.336, 11.337, 11.338, 11.339, 11.42, 11.43, 11.45, 11.47, 11.48, 11.49, 11.410, 11.412, 11.413, 11.51, 11.52, 11.53, 11.54, 11.55, 11.57, 11.58, 11.59, 11.512, 11.513, 11.514, 11.516, 11.517, 11.520, 11.521, 11.71, 11.72, 11.74, 11.76, 11.81, 11.82, 11.84, 11.85, 11.88, 11.89, 11.811, 11.812, 11.814, 11.815, 11.91, 11.92, 11.93, 11.95, 11.96, 11.97, 11.99, 11.910, 11.913, 11.914, 11.101, 11.102, 11.103, 11.104, 11.105, 11.106, 11.107, 11.109, 11.1011, 11.1012, 11.1013, 11.111, 11.113, 11.114, 11.116, 11.117, 11.118, 11.119, 11.1110, 11.1111, 11.1113, 11.1114, 11.1115, 11.1116, 11.1119, 11.1120, 11.121, 11.122, 11.123, 11.125, 11.126, 11.127, 11.128, 11.129, 11.1210, 11.1211, 11.1212, 11.1213, 11.1214, 11.1215, 11.1217, 11.1219, 11.1220, 11.1221, 12.25, 12.26, 12.29, 12.213, 12.214, 12.311, 12.51, 12.52, 12.53, 12.54, 12.56, 12.81, 12.82, 12.88, 12.810, 12.811, 12.812, 12.814, 12.816, 12.819, 12.820, 12.823, 12.825, 12.9-102, 12.9-104, 12.9-105, 12.9-106, 12.9-109, 12.9-1012, 12.9-1014, 12.9-1017, 12.9-1019, 12.9-1020, 12.112, 12.113, 12.115, 12.116, 12.119, 12.1115, 12.1123, 12.1124, 12.1125, 12.1127, 12.122, 12.125, 12.126, 12.129, 12.1211, 12.1215, 12.1219, 12.1220, 12.1223, 12.1226, 13.31, 13.32, 13.33, 13.34, 13.35, 13.37, 13.92, 13.111, 13.112, 13.113, 13.114, 13.115, 13.116, 13.118, 13.121, 13.122, 13.123, 13.124, 13.125, 13.128, 13.129, 13.1210
860	4.31, 4.32, 4.33, 4.34, 4.35, 4.36, 4.38, 4.310, 4.311, 4.53, 4.55, 4.56, 4.58, 4.59, 4.71, 4.77, 4.78, 4.96, 4.910, 4.912, 4.917, 6.31, 6.32, 6.33, 6.34, 6.35, 6.37, 6.38, 6.39, 6.311, 6.312, 6.317, 6.318, 6.322, 6.324, 6.325, 6.41, 6.42, 6.43, 6.44, 6.51, 6.52, 6.53, 6.55, 6.56, 6.57, 6.58, 6.59, 6.510, 6.511, 6.513, 6.514, 6.515, 6.516, 6.517, 6.518, 6.519, 6.62, 6.71, 6.72, 6.75, 6.76, 6.77, 6.79, 6.711, 6.712, 6.713, 6.714, 6.717, 6.93, 7.23, 7.24, 7.27, 7.211, 7.37, 7.38, 7.39, 7.312, 7.313, 7.314, 7.316, 7.319, 7.320, 7.321, 7.325, 7.326, 7.339, 7.340, 7.342, 7.343, 7.344, 7.345, 7.347, 7.348, 7.350, 7.51, 7.52, 7.53, 7.54, 7.87, 7.88, 7.810, 7.815, 7.816, 7.817, 7.818, 7.819, 7.115, 7.116, 7.113, 7.114, 7.1116, 7.1118, 7.1119, 7.1120, 7.1121, 7.1131, 7.1132, 7.1133, 7.1134, 7.1135, 7.1137, 7.1141, 7.1142, 7.1143, 7.1144, 7.1145, 7.1146, 7.1147, 7.1148, 7.1149, 7.1150, 7.1151, 7.124, 7.125, 7.1217, 7.1221, 7.1222, 7.1223, 7.1224, 7.1225, 7.1226, 7.1227, 7.1228, 7.1229, 7.1230, 7.1233, 7.1234, 7.1235, 7.1251, 7.1252, 7.1253, 7.1254, 7.1255, 7.1256, 7.1257, 7.1258, 7.1259, 7.1260, 7.1261, 7.1262, 7.1263, 7.1265, 7.1266, 7.1269, 8.15, 8.23, 8.26, 8.27, 8.28, 8.211, 8.212, 8.213, 8.214, 8.31, 8.32, 8.33, 8.35, 8.36, 8.38, 8.310, 8.311, 8.313, 8.51, 8.52, 8.53, 8.55, 8.56, 8.57, 8.91, 8.101, 8.111, 8.113, 8.114, 8.115, 8.116, 8.118, 8.1110, 8.1112, 8.124, 8.125, 8.126, 8.127, 8.128, 8.129, 8.1212, 8.1214, 8.1220, 8.1222, 8.1223, 8.1225, 8.1226, 8.1227, 8.1229, 8.1231, 8.1232, 9.31, 9.32, 9.33, 9.34, 9.35, 9.36, 9.37, 9.38, 9.310, 9.311, 9.313, 9.314, 9.315, 9.316, 9.317, 9.319, 9.320, 9.321, 9.322, 9.327, 9.41, 9.42, 9.51, 9.53, 9.54, 9.55, 9.56, 9.57, 9.58, 9.59, 9.510, 9.511, 9.512, 9.515, 9.516, 9.517, 9.71, 9.72, 9.73, 9.74, 9.75, 9.76, 9.81, 9.82, 9.83, 9.84, 9.85, 9.89, 9.810, 9.811, 9.813, 9.101, 9.103, 9.104, 9.105, 9.107, 9.108, 9.111, 9.112, 9.113, 9.114, 9.115, 9.117, 9.1110, 9.1112, 9.1113, 9.1114, 9.1115, 9.1116, 9.1117, 9.1118, 9.1119, 9.1121, 9.1122, 9.1123, 9.1124, 9.1125, 9.1126, 9.1128, 9.1129, 9.1130, 9.1131, 9.1132, 9.122, 9.123, 9.124, 9.125, 9.126, 9.127, 9.1210, 9.1211, 9.1212, 9.1213, 9.1214, 9.1215, 9.1216, 9.1217, 9.1218, 9.1219, 9.1220, 9.1221, 12.25, 12.26, 12.29, 12.213, 12.214, 12.311, 12.51, 12.52, 12.53, 12.54, 12.56, 12.81, 12.82, 12.88, 12.810, 12.811, 12.812, 12.814, 12.816, 12.819, 12.820, 12.823, 12.825, 12.9-102, 12.9-104, 12.9-105, 12.9-106, 12.9-109, 12.9-1012, 12.9-1014, 12.9-1017, 12.9-1019, 12.9-1020, 12.112, 12.113, 12.115, 12.116, 12.119, 12.1115, 12.1123, 12.1124, 12.1125, 12.1127, 12.122, 12.125, 12.126, 12.129, 12.1211, 12.1215, 12.1219, 12.1220, 12.1223, 12.1226, 13.31, 13.32, 13.33, 13.34, 13.35, 13.37, 13.92, 13.111, 13.112, 13.113, 13.114, 13.115, 13.116, 13.118, 13.119, 13.121, 13.122, 13.123, 13.124, 13.125, 13.126, 13.128, 13.129, 13.1210

Label	Regional Ecosystem (mandatory unless otherwise specified)
1952	12.2.1, 12.2.2, 12.2.3, 12.2.4, 12.2.5, 12.2.7, 12.2.8, 12.3.1, 12.3.2, 12.3.3, 12.3.4, 12.3.5, 12.3.7, 12.3.9, 12.3.10, 12.3.11, 12.3.15, 12.3.16, 12.3.17, 12.3.18, 12.3.19, 12.3.20, 12.3.21, 12.5.1, 12.5.3, 12.5.6, 12.5.7, 12.5.13, 12.8.1, 12.8.2, 12.8.3, 12.8.4, 12.8.5, 12.8.6, 12.8.7, 12.8.8, 12.8.9, 12.8.10, 12.8.11, 12.8.12, 12.8.13, 12.8.14, 12.8.18, 12.8.21, 12.8.22, 12.8.23, 12.8.24, 12.8.25, 12.8.26, 12.9-10.1, 12.9-10.2, 12.9-10.3, 12.9-10.4, 12.9-10.5, 12.9-10.6, 12.9-10.14, 12.9-10.16, 12.9-10.17, 12.9-10.18, 12.9-10.19, 12.9-10.20, 12.9-10.21, 12.9-10.23, 12.9-10.24, 12.9-10.25, 12.9-10.26, 12.9-10.29, 12.11.1, 12.11.2, 12.11.3, 12.11.4, 12.11.5, 12.11.6, 12.11.9, 12.11.10, 12.11.11, 12.11.12, 12.11.13, 12.11.16, 12.11.17, 12.11.18, 12.11.19, 12.11.23, 12.11.24, 12.11.25, 12.11.26, 12.11.27, 12.11.28, 12.12.1, 12.12.2, 12.12.3, 12.12.4, 12.12.5, 12.12.6, 12.12.11, 12.12.13, 12.12.15, 12.12.16, 12.12.17, 12.12.18, 12.12.20, 12.12.26, 12.12.28