**13th Meeting of the Conference of the Contracting Parties**

**to the Ramsar Convention on Wetlands**

**“Wetlands for a Sustainable Urban Future”**

**Dubai, United Arab Emirates, 21-29 October 2018**

|  |  |
| --- | --- |
|  | **Ramsar COP13 Doc.12** |

**Report of the Secretary General pursuant to Article 8.2 concerning   
the List of Wetlands of International Importance**

## Background

1. The present report provides the information requested under Article 8 paragraph 2 of the Convention concerning changes to the List of Wetlands of International Importance (the “Ramsar List”) and changes to the character of listed wetlands since 29 August 2014. It is based on information received by the Secretariat up to 20 June 2018.

## Newly designated Ramsar Sites

2. As of 20 June 2018, there were 2,314 listed Wetlands of International Importance (Ramsar Sites) covering 242,409,779 hectares.

3. During the reporting period, 131 new Ramsar Sites, covering a total of 27,769,212 hectares, were added to the List. Annex 1 of the present report provides a list of the Sites. The increases in the number and area of Ramsar Sites since 1974 are shown in Figure 1 and Figure 2 respectively.

*Figure 1: Cumulative number of Ramsar Sites 1974 - 20 June 2018*

*Figure 2: Cumulative area of Ramsar Sites: 1974 – 20 June 2018*

4. As of 20 June 2018, new site information for an additional 21 new Ramsar Sites had been submitted by 12 Parties as part of the process for including these sites in the List of Wetlands of International Importance. At the time of writing (July 2018), these new designations are being processed by the Secretariat.

## Transboundary Ramsar Sites

5. Four Transboundary Ramsar Sites were designated during the reporting period. They were: the Wadden Sea, by **Denmark**, **Germany** and the **Netherlands** (composed of 13 existing Ramsar Sites); the Olmany-Perebrody mires by **Belarus** and **Ukraine** (composed of two existing Ramsar Sites); Adutiskis-Vileity, by **Lithuania** and **Belarus** (composed of two existing Ramsar Sites); and the “Complexe Transfrontalier Lac Télé - Grands Affluents - Lac Tumba” by the **Republic of the Congo** and the **Democratic Republic of the Congo** (composed of three existing Ramsar Sites).

## Regular updating of Ramsar Sites information

6. Contracting Parties, through Resolution VI.13 on *Submission of information on sites designated for the Ramsar List of Wetlands of International Importance* (1996), agreed to provide updated Ramsar Information Sheets (RIS) for Ramsar Sites at least every six years (calculated from the date of designation). During the period under review, 32 Parties provided updated or missing data for 299 published Ramsar Site updates (13% of all Sites). More detail is included in Annex 2. In addition, 56 Parties submitted updated RIS for 454 Sites that were being processed by the Secretariat at the end of the reporting period[[1]](#footnote-1) (Annex 3b).

7. In 2017, the Secretariat began a pilot process to support Contracting Parties to add missing Geographic Information System (GIS) Site boundary files, drawing on experience from other Conventions and linking with relevant UN agencies as appropriate.

8. The Secretariat also successfully transferred the data for 1,095 Ramsar Sites from the older Word version of the RIS into the new online Ramsar Sites Information Service (RSIS).

9. At the time of writing, the Secretariat was still following up with 16 Contracting Parties to request them to provide a first RIS or map for 33 Sites (Annex 3a).

10. On 20 June 2018, information was out of date or missing for 1,592 Ramsar Sites (69% of all Sites) within the territory of 146 Parties (Annex 3b). Figure 3 shows the breakdown of Sites with outdated RIS, including those that were being reviewed by the Secretariat at the end of the reporting period. It shows that, compared with the situation in 2014 (in preparation for COP12), there are fewer outdated RIS with information between 6 and 11 years old. However, a much larger number of RIS are over 18 years old. Contracting Parties with RIS's more than 30 years old were **Bulgaria** (1 RIS), **Germany** (11), **India** (2), **Ireland** (8), **Kazakhstan** (1), **Netherlands** (6), **Pakistan** (1), **Serbia** (2) and **South Africa** (1).

*Figure 3: Number of Ramsar Sites with RIS that need to be updated*

11. It is noteworthy that 69% of Ramsar Sites have outdated RIS's, i.e. with information that is more than six years old. The Secretariat is continuously communicating with those Contracting Parties that have not provided updates and working with them to support the completion of this important action.

## Extensions of existing Ramsar Sites (Article 2.5)

12. During the period under review, some Contracting Parties significantly extended the area of Ramsar Sites in their territory. Increases in the recorded area of some Ramsar Sites also occurred as a result of more precise measurement using GIS to provide the shape files as demanded by the new RSIS system. Those Sites extended by over 20% of the original area were in: **Belarus** (Osveiski from 22,600ha to 30,567ha, and Mid-Pripyat State Landscape Zakaznik from 90,447ha to 93,062ha); **Burkina Faso** (Forêt Galerie de Léra from 451ha to 542ha, Lac Bam from 2,693ha to 5,300ha, and Parc National d’Arly from 143,239ha to 219,485ha); **Gabon** (Bas Ogooue from 862,700ha to 1,370,000ha); **Guinea** (Gambie-Koulountou from 281,400ha to 368,193ha, Niger-Niandan-Milo from 1,046,400ha to 1,399,046ha, Rio Kapatchez from 20,000ha to 679,280ha, Rio Pongo from 30,000ha to 600,571ha, Sankarani-Fié from 1,015,200ha to 1,656,000ha, and Tinkisso from 896,000ha to 1,228,995ha); **Hungary** (Velence and Dinnyés Nature Conservation Area from 965ha to 1,355ha); **Japan** (Keramashoto Coral Reef from 353ha to 8,290ha); **Madagascar** (Parc National Tsimanampesotse from 45,604ha to 203,740ha, and Parc de Tsarasaotra from 5ha to 10ha); **Mozambique** (Zambezi Delta from 688,000ha to 3,171,172ha); and **Sweden** (Östen from 1,010ha to 1,486ha, Tärnasjön from 11,800ha to 23,236ha, and Umeälvens delta 1,040ha to 1,889ha).

13. The **Netherlands** has renamed or merged some of its Sites so that they correspond with the boundaries of Natura 2000 sites.

## Restrictions or deletions of Ramsar Sites in the List (Article 2.5)

14. No Ramsar Sites were deleted from the List during the review period, and none had their boundaries restricted . However, the exercise of conducting more precise measurement of the boundaries of Ramsar Sites using GIS has resulted in the areas of some Sites being decreased. This occurred with Ramsar Sites in **Burkina Faso** (Mare d’Oursi from 45,000ha to 35,000ha) and **Gabon** (Petit Loango from 480,000ha to 150,869ha). These adjustments do not constitute restrictions as defined by Article 2.5 of the Convention.

## Changes in the ecological character of specific Ramsar Sites: Article 3.2 reports

15. Article 3.2 of the Convention requires Parties to inform the Secretariat if the ecological character of a Site has changed, is changing or is likely to change as the result of technological developments, pollution or other human interference. All Parties are encouraged to seek to restore their function and ecological character. Such cases are termed “Article 3.2 files”.

16. Annex 4a lists 168 Ramsar Sites with “confirmed Article 3.2 files” initially reported by the Administrative Authority, or reported by third parties and subsequently confirmed by the Administrative Authority. Parties reported 30 new cases since 29 August 2014. They were **Albania** (1), **Algeria** (2), **Australia** (1), **Austria** (1), **Benin** (1), **Bolivia (Plurinational State of)** (1), **Brazil** (2), **Canada** (1), **Colombia** (2), **Croatia** (1), **Hungary** (3), **Indonesia** (1), **Iran (Islamic Republic of)** (1), **Mexico** (1), **Nicaragua** (1), **Niger** (1), **Norway** (1), **Russian Federation** (1), **Slovakia** (1), **Turkey** (1), **Uganda** (2), **Ukraine** (1) and the **United Kingdom of Great Britain and Northern Ireland** (2).

17. Of the above confirmed Article 3.2 files, the issues facing 23 Sites (14% of 168 Sites) were resolved during the reporting period, leaving the files on 145 Sites still open on 20 June 2018. Parties that were able to resolve issues at their Sites were **Austria** (1), **Azerbaijan** (1), **Brazil** (3), **Canada** (1), **Colombia** (2), **Japan** (1), **Mexico** (2),the **Netherlands** (2), **Norway** (1), **Spain** (1), **Thailand** (2), **Ukraine** (2), the **United Kingdom** (3) and the **United States of America** (1).

18. Annex 4b lists 74 Ramsar Sites for which human-induced negative changes in ecological character have been reported by third parties but not confirmed by the Administrative Authority. Of these “potential Article 3.2 files”, the issues facing 14 Sites (19%) were resolved during the reporting period through an answer from the Administrative Authority, leaving the files on 60 Sites open on 20 June 2018.

19. The combined total of 242 Sites listed in Annexes 4a and 4b during the period under review represents an increase of 16% on the number reported for the previous triennium (208 Sites). This increase may suggest that an increasing number of wetlands are under threat, that Parties or civil society groups are paying closer attention to the potential change in ecological character of Sites, or a combination of these factors. During the review period, the Secretariat received new files regarding 17 Ramsar Sites from other sources not yet confirmed by the Administrative Authority (compared to 27 Sites during the previous triennium).

20. The average (mean) time to resolve and close the 23 Article 3.2 files referred to in paragraph 17 was eight years (ranging from 1 year to 26 years). The average time for which the remaining Article 3.2 files listed in Annex 4a have been open is 11 years.

21. As a result of the lack of regular updates and information on potential and confirmed Article 3.2 files from Ramsar Sites, the Standing Committee instructed the Secretariat (through Decision SC52-03) to strengthen its interaction with Contracting Parties regarding the longest-running files, particularly those for which no information had been forthcoming for a long period. The Secretariat has contacted all relevant Contracting Parties (those with files for which no update report had been provided for more than two years) and the outcomes are reflected in Annexes 4a and 4b.

22. In 93 cases (64% of all confirmed Article 3.2 files) Contracting Parties had not provided an update report for more than two years. These are marked with an asterisk in Annex 4a. The high proportion of such cases is of concern.

23. For all these reasons, the Secretariat seeks to improve the quality of data on Ramsar Sites in order to draw attention to potential problems and help resolve issues leading to change in ecological character. For confirmed Article 3.2 files for which no update has been received for two years, the Secretariat will follow up with the Administrative Authorities concerned, and Parties are urged to report to the Secretariat, in time for the 57th meeting of the Standing Committee (2019) and subsequently at each meeting of the Standing Committee, their status and any steps taken to address any changes, or likely changes, in their ecological character.

24. The Secretariat also seeks the support of the regional representatives on the Standing Committee to consult directly with the Contracting Parties concerned, in order to ensure that “information on such changes is passed without delay to the Ramsar Secretariat”, as stipulated in Article 3.2 of the Convention.

## Montreux Record

25. Of the 145 open Article 3.2 files (Annex 4a) as of 20 June 2018, 49 (34%) are included on the Montreux Record. The rate at which the issues at these Sites are being resolved remains very slow; the most recent removal from the Record being in 2015.

26. Ramsar Advisory Missions (RAMs) provide a monitoring mechanism established by Recommendation 4.7 (adopted at COP4, Montreux, 1990), to support Contracting Parties to obtain global expertise and advice regarding the threats facing their Ramsar Sites that could lead to a change in ecological character. During the reporting period, nine RAMs were carried out. These were to **Bolivia (Plurinational State of)** (Los Lípez), **Colombia** (Sistema Delta Estuarino del Río Magdalena, Ciénaga Grande de Santa Marta), **Indonesia** (Berbak), **Iran (Islamic Republic of)** and **Iraq** (Mesopotamian Marshes), **Italy** (Laguna di Venezia: Valle Averto, jointly with the World Heritage Centre), **Nicaragua** (Sistema de Humedales de San Miguelito), **Norway** (Nordre Tyrifjord Wetland System), **United Arab Emirates** (Ras Al Khor) and the **United Republic of Tanzania** (Kilombero Valley Floodplain).

27. The number of Ramsar Sites on the Montreux Record has been roughly constant over the previous three triennia (see Figure 4). Contracting Parties are not using the Montreux Record as in the past, although two Sites were added onto the Record in 2017. The Secretariat has requested Parties to provide information at each Standing Committee meeting on all open Article 3.2 files, including Montreux Record Sites, so that there a more consistent approach for all Sites that are at risk of change in ecological character.

*Figure 4: Number of Ramsar Sites on the Montreux Record, 1990-2018*

1992

## Annexes

1. List of the 131 newly designated Ramsar Sites added to the List between 29 August 2014 and 20 June 20187

2. List of the 299 Sites for which 32 Parties brought Ramsar Information Sheets and maps up to date, including missing RISs and maps, between 29 August 2014 and 20 June 201811

3a. List of the 33 Ramsar Sites for which either the RIS or an adequate map had not been submitted to the Secretariat since designation, as of 20 June 201819

3b. List of Contracting Parties with the number of their Ramsar Sites and the number of Sites which had not been fully updated, as of 20 June 201820

4a. Status of Ramsar Sites with reports confirmed by Parties of human-induced negative changes having occurred, occurring or likely to occur (Article 3.2)25

4b. Status of Ramsar Sites with reports from other sources, not confirmed by Parties, of human-induced negative changes having occurred, occurring or likely to occur40

# Annex 1

**List of the 131 newly designated Ramsar Sites added to the List between 29 August 2014 and 20 June 2018[[2]](#footnote-2)**

| **Country** | **Site no.** | **Site name** | **Designation date** | **Area (ha)** |
| --- | --- | --- | --- | --- |
| **Argentina** | 2255 | Delta del Paraná | 03/10/2015 | 243,126 |
| **Argentina** | 2330 | Reserva Natural Villavicencio | 27/12/2017 | 62,244 |
| **Belarus** | 2252 | Polesye Valley of River Bug | 29/05/2014 | 23,159 |
| **Belarus** | 2251 | Vileity | 30/09/2014 | 8,452 |
| **Belarus** | 2250 | Servech | 29/05/2014 | 9,068 |
| **Belarus** | 2244 | Dnieper River Floodplain | 29/05/2014 | 29,353 |
| **Belarus** | 2263 | Dikoe Fen Mire | 30/03/2015 | 23,145 |
| **Belarus** | 2261 | Drozbitka-Svina | 29/05/2014 | 6,727.25 |
| **Belarus** | 2266 | Golubickaya Puscha | 29/05/2014 | 18,240 |
| **Belarus** | 2262 | Iput River Floodplain | 30/03/2015 | 3,501.80 |
| **Belarus** | 2267 | Podvelikiy Moh | 30/03/2015 | 10,647 |
| **Belarus** | 2268 | Svislochsko-Berezinskiy | 30/03/2015 | 18,341 |
| **Bhutan** | 2264 | Gangtey-Phobji | 02/05/2014 | 970 |
| **Brazil** | 2259 | Atol das Rocas Biological Reserve | 11/12/2015 | 35,186 |
| **Brazil** | 2317 | Guaratuba | 21/09/2017 | 38,329.34 |
| **Brazil** | 2316 | Ilha Grande National Park | 30/09/2017 | 76,033.12 |
| **Brazil** | 2310 | Environmental Protection Area of Cananéia- Iguape-Peruíbe | 04/09/2017 | 202,307.00 |
| **Brazil** | 2295 | Viruá National Park | 22/03/2017 | 216,427.00 |
| **Brazil** | 2305 | Guaraqueçaba Ecological Station | 05/06/2017 | 4,370.00 |
| **Brazil** | 2296 | Anavilhanas National Park | 22/03/2017 | 350,469.80 |
| **Brazil** | 2298 | Taim Ecological Station | 22/03/2017 | 10,938.55 |
| **Brazil** | 2306 | Lund Warming | 05/06/2017 | 23,865.44 |
| **Brazil** | 2297 | Guaporé Biological Reserve | 22/03/2017 | 600,000.00 |
| **Brazil** | 2337 | Amazon Estuary and its Mangroves | 19/03/2018 | 3,850,253 |
| **Brazil** | 2333 | Fernando de Noronha Archipelago | 25/01/2018 | 10,929 |
| **Brazil** | 2335 | Rio Negro | 19/03/2018 | 12,001,614 |
| **Burkina Faso** | 2314 | Corridor forestier de la Boucle du Mouhoun | 27/10/2017 | 134,553 |
| **Burkina Faso** | 2292 | Zone de confluence Mouhoun-Sourou | 02/02/2017 | 23,300 |
| **Burkina Faso** | 2253 | Barrage de Tougouri | 02/02/2016 | 1,221 |
| **Burkina Faso** | 2254 | Bassin de Nakanbé-Mané | 02/02/2016 | 19,477 |
| **Burkina Faso** | 2258 | Barrage de Yalgo | 02/02/2016 | 4,522.36 |
| **Cambodia** | 2245 | Prek Toal Ramsar Site | 02/10/2015 | 21,342 |
| **Chile** | 2237 | Salinas de Huentelauquen | 02/02/2015 | 2,772 |
| **China** | 2246 | Zhangye Heihe Wetland National Nature Reserve | 16/10/2015 | 41,165 |
| **China** | 2248 | Anhui Shengjin Lake National Nature Reserve | 16/10/2015 | 33,340 |
| **China** | 2249 | Guangdong Nanpeng Archipelago Wetlands | 16/10/2015 | 35,679 |
| **Colombia** | 2336 | Complejo de humedales Lagos de Taropoto | 28/09/2017 | 45,464 |
| **Congo** | 2222 | Leketi-Mbama | 02/02/2015 | 774,965 |
| **Congo** | 2223 | Tchicapika-Owando | 02/02/2015 | 970,166 |
| **Congo** | 2325 | Bas-Kouilou-Yombo | 25/09/2017 | 55,124 |
| **Democratic Republic of the Congo** | 2318 | Bassin de la Lufira | 31/10/2017 | 4,470,993 |
| **Democratic People’s Republic of Korea** | 2342 | Mundok Migratory Bird Reserve | 14/05/2018 | 3,715 |
| **Democratic People’s Republic of Korea** | 2343 | Rason Migratory Bird Reserve | 14/05/2018 | 3,525 |
| **Ecuador** | 2332 | Complejo de humedales Cuyabeno Lagartococha Yasuní | 24/08/2017 | 773,668 |
| **Eswatini** | 2121 | Hawane Dam and Nature Reserve | 12/06/2013 | 232 |
| **Eswatini** | 2122 | Sand River Dam | 12/06/2013 | 764 |
| **Eswatini** | 2123 | Van Eck Dam | 12/06/2013 | 187 |
| **Fiji** | 2331 | Qoliqoli Cokovata | 16/01/2018 | 134,900 |
| **France** | 2247 | Marais Vernier et Vallée de la Risle maritime | 18/12/2015 | 9,564 |
| **France** | 2312 | Marais de Sacy | 09/10/2017 | 1,073 |
| **France** | 2307 | Etang de Salses-Leucate | 30/06/2017 | 7,637 |
| **France** | 2283 | Marais Breton, Baie de Bourgneuf, Ile de Noirmoutier et Forêt de Monts | 02/02/2017 | 55,826 |
| **France** | 2322 | Marais et tourbières des vallées de la Somme et de l’Avre | 18/12/2017 | 13,100 |
| **Guinea-Bissau** | 2230 | Lagune de Wendu Tcham | 22/05/2015 | 14,970 |
| **Guinea- Bissau** | 2229 | Parc Naturel des Mangroves du Fleuve Cacheu (PNTC) | 22/05/2015 | 88,615 |
| **Honduras** | 2334 | Sistema de Humedales de Santa Elena | 05/06/2018 | 1,543 |
| **Iraq** | 2240 | Sawa Lake | 03/03/2014 | 500 |
| **Iraq** | 2241 | Central Marshes | 07/04/2014 | 219,700 |
| **Iraq** | 2242 | Hammar Marsh | 07/04/2014 | 180,000 |
| **Italy** | 2315 | Busatello marsh | 03/10/2017 | 443 |
| **Italy** | 2311 | Massaciuccoli lake and marsh | 22/06/2017 | 11,135 |
| **Italy** | 2284 | Trappola Marshland - Ombrone River Mouth | 13/10/2016 | 536 |
| **Italy** | 2329 | Trapani and Paceco salt ponds | 19/10/2017 | 971 |
| **Japan** | 2234 | Higashiyoka-higata | 28/05/2015 | 218 |
| **Japan** | 2232 | Hinuma | 28/05/2015 | 935 |
| **Japan** | 2235 | Hizen Kashima-higata | 28/05/2015 | 57 |
| **Japan** | 2233 | Yoshigadaira Wetlands | 28/05/2015 | 887 |
| **Jordan** | 2294 | Fifa Nature Reserve | 04/12/2016 | 6,100 |
| **Kuwait** | 2239 | Mubarak Al-Kabeer Reserve | 05/09/2015 | 50,948 |
| **Madagascar** | 2224 | Complexe des lacs Ambondro et Sirave (CLAS) | 02/02/2015 | 14,482 |
| **Madagascar** | 2303 | Iles Barren | 22/05/2017 | 463,200 |
| **Madagascar** | 2302 | Mangroves de Tsiribihina | 22/05/2017 | 47,218 |
| **Madagascar** | 2301 | Lac Sofia | 22/05/2017 | 1,650 |
| **Madagascar** | 2304 | Zones humides de l’Onilahy | 22/05/2017 | 42,950 |
| **Madagascar** | 2300 | Zones humides d’Ambondrobe | 22/05/2017 | 13,000 |
| **Madagascar** | 2289 | Zones humides Ankarafantsika (CLSA) | 02/02/2017 | 33,145 |
| **Madagascar** | 2288 | Zones Humides de Sahamalaza | 02/02/2017 | 24,049 |
| **Madagascar** | 2286 | Site Bioculturel d’Antrema | 02/02/2017 | 20,620 |
| **Madagascar** | 2285 | Barrière de Corail Nosy Ve Androka | 02/02/2017 | 91,445 |
| **Madagascar** | 2287 | Complexe des Zones Humides de Bemanevika | 02/02/2017 | 10,000 |
| **Malawi** | 2308 | Elephant Marsh | 01/07/2017 | 61,556 |
| **Malaysia** | 2290 | Kota Kinabalu | 22/10/2016 | 24.2 |
| **Morocco** | 2324 | Merja de Fouwarate | 12/01/2018 | 55,124 |
| **Morocco** | 2323 | Sebkhat Imlili | 12/01/2018 | 1,774 |
| **Myanmar** | 2280 | Meinmahla Kyun Wildlife Sanctuary | 03/01/2017 | 50,000 |
| **Myanmar** | 2299 | Gulf of Mottama | 10/05/2017 | 42,500 |
| **Myanmar** | 2256 | Indawgyi Wildlife Sanctuary | 02/02/2016 | 47,884 |
| **Netherlands** | 2270 | Mullet Pond | 23/05/2014 | 26.35 |
| **Nepal** | 2257 | Lake Cluster of Pokhara Valley | 02/02/2016 | 26,106 |
| **Philippines** | 2271 | Negros Occidental Coastal Wetlands Conservation Area (NOCWCA) | 20/10/2016 | 89,607.81 |
| **Poland** | 2239 | Czerwone bog woodland – nature reserve | 11/12/2017 | 115 |
| **Poland** | 2240 | Glacial lakes in the Tatra National Park | 11/12/2017 | 571 |
| **Poland** | 2241 | Peat bogs in the Tatra National Park | 11/12/2017 | 741 |
| **Poland** | 2319 | Peatlands of the Izera River Valley | 09/04/2015 | 529 |
| **Poland** | 2320 | Przemków Fish Ponds | 09/04/2015 | 4,605 |
| **Poland** | 2321 | Vistula River Mouth | 09/04/2015 | 1,748 |
| **Republic of Korea** | 2269 | Dongcheon Estuary | 20/01/2016 | 539.85 |
| **Republic of Korea** | 2226 | Hanbando Wetland Ramsar Site | 13/05/2015 | 192 |
| **Republic of Korea** | 2225 | Sumeunmulbaengdui Ramsar Site | 13/05/2015 | 118 |
| **Samoa** | 2313 | O Le Pupu Pue National Park | 02/02/2016 | 5,019 |
| **Senegal** | 2326 | Kalissaye | 01/09/2017 | 30,014 |
| **Senegal** | 2328 | Réserve Nat. Communautaire de Palmarin | 01/09/2017 | 10,430 |
| **Senegal** | 2327 | Réserve Nat. d’Intérêt Comm. de la Somone | 01/09/2017 | 700 |
| **South Africa** | 2291 | Bot – Kleinmond Estuarine System | 31/01/2017 | 1,349.78 |
| **South Africa** | 2219 | False Bay Nature Reserve | 02/02/2015 | 1,542 |
| **Spain** | 2338 | Marjal de Almenara | 17/11/2017 | 1,474 |
| **Sweden** | 2265 | Oset-Rynningeviken | 29/01/2015 | 646 |
| **Sweden** | 2260 | Sikåsvågarna | 29/01/2015 | 2,305 |
| **Tunisia** | 2220 | Réserve naturelle de Saddine | 02/02/2015 | 2,610 |
| **Ukraine** | 2272 | Cheremske Bog | 24/10/2012 | 2,975.70 |
| **Ukraine** | 2273 | Sim Maiakiv Floodplain | 24/12/2013 | 2,140 |
| **Ukraine** | 2275 | Somyne Swamps | 24/12/2013 | 10,852 |
| **Ukraine** | 2282 | Archipelago Velyki and Mali Kuchugury | 24/12/2013 | 7,740 |
| **Ukraine** | 2281 | Byle Lake and Koza Berezyna Mire | 24/12/2013 | 8,036.50 |
| **United Arab Emirates** | 2309 | Al-Zora Protected Area | 27/09/2016 | 195 |
| **United Arab Emirates** | 2293 | Bul Syayeef | 27/09/2016 | 14,504.50 |
| **United Kingdom** | 2278 | Killough Bay | 23/03/2003 | 104 |
| **United Kingdom** | 2277 | Herm, Jethou and The Humps | 19/10/2015 | 1,802.92 |
| **United Kingdom** | 2276 | Gouliot Caves and Headland, Sark | 09/04/2007 | 4 |
| **United Kingdom** | 2279 | Outer Ards | 06/04/2005 | 1,154 |
| **United States of America** | 2243 | Chiwaukee Illinois Beach Lake Plain | 25/09/2015 | 1,584 |
| **Uruguay** | 2236 | Laguna de Rocha | 05/06/2015 | 10,933 |
| **Viet Nam** | 2228 | U Minh Thuong National Park | 30/04/2015 | 8,038 |
| **Viet Nam** | 2227 | Lang Sen Wetland Reserve | 22/05/2015 | 4,802 |
| **Zimbabwe** | 2106 | Mana Pools National Park | 03/05/2013 | 220,034 |
| **Zimbabwe** | 2102 | Cleveland Dam | 03/05/2013 | 1,050 |
| **Zimbabwe** | 2103 | Chinhoyi Caves Recreational Park | 03/05/2013 | 33 |
| **Zimbabwe** | 2104 | Driefontein Grasslands | 03/05/2013 | 201,194 |
| **Zimbabwe** | 2105 | Lake Chivero and Manyame | 03/05/2013 | 29,260 |
| **Zimbabwe** | 2107 | Monavale Wetland | 03/05/2013 | 507 |
| **Zimbabwe** | 2108 | Victoria Falls National Park | 03/05/2013 | 1,750 |

# Annex 2

# List of the 299 Sites for which 32 Parties brought Ramsar Information Sheets and maps up to date, including missing RISs and maps, between 29 August 2014 and 20 June 2018[[3]](#footnote-3)

| **Country** | **Site no.** | **Site name** | **Designation date** | **Area (ha)** |
| --- | --- | --- | --- | --- |
| **Algeria** | 1295 | Chott de Zehrez Gharbi | 04/06/2003 | 52,200 |
| **Algeria** | 1053 | Chott El Hodna | 02/02/2001 | 362,000 |
| **Algeria** | 1296 | Chott Melghir | 04/06/2003 | 551,500 |
| **Algeria** | 1054 | Chott Merrouane et Oued Khrouf | 02/02/2001 | 337,700 |
| **Algeria** | 1416 | Chott Oum El Raneb | 12/12/2004 | 7,155 |
| **Algeria** | 1418 | Chott Tinsilt | 12/12/2004 | 2,154 |
| **Algeria** | 1419 | Dayet El Ferd | 12/12/2004 | 3,323 |
| **Algeria** | 1421 | Garaet El Taref | 12/12/2004 | 33,460 |
| **Algeria** | 1422 | Garaet Guellif | 12/12/2004 | 24,000 |
| **Algeria** | 1297 | Grotte karstique de Ghar Boumâaza | 06/04/2003 | 20,000 |
| **Algeria** | 1961 | Ile de Rachgoun | 05/06/2011 | 66 |
| **Algeria** | 1897 | Lac Boulhilet | 18/12/2009 | 856 |
| **Algeria** | 1423 | Lac de Télamine | 12/12/2004 | 2,399 |
| **Algeria** | 1299 | Lac Fetzara | 04/06/2003 | 12,000 |
| **Algeria** | 1895 | Marais de Bourdim | 18/12/2009 | 59 |
| **Algeria** | 1059 | Marais de la Macta | 02/02/2001 | 44,500 |
| **Algeria** | 1302 | Oasis de Moghrar et de Tiout | 04/06/2003 | 195,500 |
| **Algeria** | 1060 | Oasis de Ouled Saïd | 02/02/2001 | 25,400 |
| **Algeria** | 1426 | Oglat Ed Daïra | 12/12/2004 | 23,430 |
| **Algeria** | 1959 | Oum Lâagareb | 05/06/2011 | 729 |
| **Algeria** | 1424 | Réserve Intégrale du Lac El Mellah | 12/12/2004 | 2,257 |
| **Algeria** | 280 | Réserve Intégrale du Lac Oubeïra | 04/11/1983 | 2,200 |
| **Algeria** | 281 | Réserve Intégrale du Lac Tonga | 04/11(1983 | 2,700 |
| **Algeria** | 1303 | Réserve Naturelle du Lac de Béni-Bélaïd | 04/06/2003 | 600 |
| **Algeria** | 1427 | Sebkhet Bazer | 12/12/2004 | 4,379 |
| **Algeria** | 1429 | Sebkhet El Melah | 12/12/2004 | 18,947 |
| **Algeria** | 1896 | Sebkhet Ezzmoul | 18/12/2009 | 6,765 |
| **Algeria** | 1898 | Valléee de l’oued Soummam | 18/12/2009 | 12,453 |
| **Australia** | 1 | Cobourg Peninsula | 08/05/1974 | 22,0700 |
| **Australia** | 252 | Logan Lagoon | 16/11/1982 | 2,320 |
| **Australia** | 253 | Lavinia Nature Reserve | 16/11/1982 | 7,020 |
| **Australia** | 254 | Pittwater-Orielton Lagoon | 16/11/1982 | 3,175 |
| **Australia** | 255 | Apsley Marshes | 16/11/1982 | 940 |
| **Australia** | 257 | Lower Ringarooma River | 16/11/1982 | 4,160 |
| **Australia** | 259 | Interlaken Lakeside Reserve | 16/11/1982 | 520 |
| **Australia** | 484 | Vasse-Wonnerup System | 07/06/1990 | 1,115 |
| **Australia** | 791 | Currawinya Lakes | 11/03/1996 | 15,1300 |
| **Australia** | 1048 | Becher Point Wetlands | 05/01/2001 | 677 |
| **Australia** | 1221 | Banrock Station Wetland Complex | 21/10/2002 | 1,375 |
| **Australia** | 477 | Ord River Floodplain | 07/06/1990 | 140,766 |
| **Belarus** | 2139 | Morochno | 07/09/2012 | 6,444.39 |
| **Belarus** | 1216 | Kotra | 21/10/2002 | 10,463.50 |
| **Belarus** | 1090 | Mid-Pripyat State Landscape Zakaznik | 10/08/2001 | 93,062.15 |
| **Belarus** | 1091 | Olmany Mires Zakaznik | 10/08/2001 | 94,219 |
| **Belarus** | 1217 | Osveiski | 21/10/2002 | 30,567.38 |
| **Belarus** | 1611 | Prostyr | 18/10/2005 | 9,544 |
| **Belarus** | 1007 | Sporovsky Biological Reserve | 22/11/1999 | 19,384 |
| **Belarus** | 1218 | Yelnia | 21/10/2002 | 25,301 |
| **Belarus** | 1219 | Zvanets | 21/10/2002 | 16,227.40 |
| **Belgium** | 331 | Marais d’Harchies | 04/03/1986 | 557 |
| **Belgium** | 1405 | Les Hautes Fagnes | 24/03/2003 | 9,974 |
| **Belgium** | 1407 | Vallée de la Haute-Sûre | 24/03/2003 | 29,000 |
| **Bolivia (Plurinational State of)** | 1087 | Bañados del Izozog y el río Parapetí | 17/09/2001 | 615,882 |
| **Bolivia (Plurinational State of)** | 1088 | Palmar de las Islas y las Salinas de San José | 17/09/2001 | 856,754 |
| **Bolivia (Plurinational State of)** | 1089 | Pantanal Boliviano | 17/09/2001 | 3,189,888 |
| **Burkina Faso** | 492 | Parc National du W | 27/06/1990 | 235,000 |
| **Burkina Faso** | 1881 | Lac de Tingrela | 07/10/2009 | 580 |
| **Burkina Faso** | 1875 | Barrage de la Kompienga | 07/10/2009 | 17,545 |
| **Burkina Faso** | 1876 | Barrage de la Tapoa | 10/07/2009 | 3,479 |
| **Burkina Faso** | 490 | La Mare d’Oursi | 27/06/1990 | 35,000 |
| **Burkina Faso** | 1883 | Lac Higa | 10/07/2009 | 1,514 |
| **Burkina Faso** | 1879 | Forêt Galerie de Léra | 07/10/2009 | 542 |
| **Burkina Faso** | 1885 | La Vallée du Sourou | 07/10/2009 | 21,157 |
| **Burkina Faso** | 1877 | Cône d’épandage de Banh | 07/10/2009 | 10,003 |
| **Burkina Faso** | 491 | La Mare aux hippopotames | 27/06/1990 | 19,200 |
| **Burkina Faso** | 1884 | Parc National d’Arly | 07/10/2009 | 219,485 |
| **Burkina Faso** | 1882 | Lac Dem | 07/10/2009 | 1,354 |
| **Burkina Faso** | 1880 | Lac Bam | 07/10/2009 | 5,300.45 |
| **Burkina Faso** | 1874 | Barrage de Bagre | 07/10/2009 | 36,793 |
| **Burkina Faso** | 1878 | La Forêt Classée et Réserve Partielle de Faune Comoé-Léraba | 07/10/2009 | 124,510 |
| **Cabo Verde** | 1575 | Curral Velho | 18/07/2005 | 986 |
| **Cabo Verde** | 1577 | Lagoa de Pedra Badejo | 18/07/2005 | 666.07 |
| **Cabo Verde** | 1576 | Lagoa de Rabil | 18/07/2005 | 113 |
| **Canada** | 320 | Chignecto | 16/10/1985 | 1,020 |
| **Canada** | 369 | Musquodoboit Harbour | 27/05/1987 | 1,925 |
| **China** | 1442 | Zhaling Lake | 12/07/2004 | 64,920 |
| **China** | 1155 | Xingkai Lake National Nature Reserve | 01/11/2002 | 222,488 |
| **China** | 1727 | Guangdong Haifeng Wetlands | 02/02/2008 | 11,590.50 |
| **China** | 1144 | Chongming Dongtan Nature Reserve, Shanghai | 11/01/2002 | 32,600 |
| **Congo** | 950 | Lac Télé/Likouala-aux-herbes | 18/06/1998 | 438,960 |
| **Congo** | 1742 | Grands affluents | 13/12/2007 | 5,908,074 |
| **Democratic Republic of the Congo** | 1784 | Ngiri-Tumba-Maindombe | 24/07/2008 | 6,569,624 |
| **France** | 925 | Baie de Somme | 23/01/1998 | 19,043 |
| **France** | 1835 | Le Marais audomarois | 15/09/2008 | 3,726 |
| **Gabon** | 1853 | Rapides de Mboungou Badouma et de Doume | 02/02/2009 | 53,883 |
| **Gabon** | 353 | Setté Cama | 30/12/1986 | 240,000 |
| **Gabon** | 1851 | Bas Ogooue | 02/02/2009 | 1,370,000 |
| **Gabon** | 1852 | Chutes et Rapides sur Ivindo | 02/02/2009 | 103,333.7 |
| **Gabon** | 1652 | Parc National Akanda | 02/02/2007 | 54,000 |
| **Gabon** | 1653 | Parc National Pongara | 02/02/2007 | 96,302 |
| **Gabon** | 352 | Petit Loango | 30/12/1986 | 150,868.6 |
| **Gabon** | 351 | Wonga-Wongué | 30/12/1986 | 396,581.6 |
| **Ghana** | 393 | Owabi Wildlife Sanctuary Ramsar Site | 22/02/1988 | 7,260 |
| **Ghana** | 563 | Muni-Pomadze Ramsar Site | 14/08/1992 | 9,461 |
| **Ghana** | 564 | Densu Delta Ramsar Site | 14/08/1992 | 5,893 |
| **Ghana** | 565 | Sakumo Ramsar Site | 14/08/1992 | 1,364 |
| **Ghana** | 566 | Songor Ramsar Site | 14/08/1992 | 51,133 |
| **Ghana** | 567 | Keta Lagoon Complex Ramsar Site | 14/08/1992 | 101,023 |
| **Guinea** | 1578 | Gambie-Koulountou | 14/11/2005 | 368,192.8 |
| **Guinea** | 1164 | Niger-Niandan-Milo | 17/01/2002 | 1,399,046 |
| **Guinea** | 1167 | Sankarani-Fié | 17/01/2002 | 1,656,000 |
| **Guinea** | 574 | Rio Pongo | 18/11/1992 | 600,571 |
| **Guinea** | 573 | Rio Kapatchez | 18/11/1992 | 679,280 |
| **Guinea** | 1168 | Tinkisso | 17/01/2002 | 1,228,995 |
| **Hungary** | 899 | Rétszilas Fishponds Nature Conservation Area | 30/04/1997 | 1,494 |
| **Hungary** | 188 | Pusztaszer | 11/04/1979 | 5,000 |
| **Hungary** | 422 | Bodrogzug | 17/03/1989 | 4,220 |
| **Hungary** | 1644 | Nyirkai-Hany | 06/10/2006 | 419 |
| **Hungary** | 1646 | Upper Kiskunság alkaline steppes | 06/10/2006 | 13,177 |
| **Hungary** | 183 | Velence and Dinnyés Nature Conservation Area | 11/04/1979 | 1,354.50 |
| **Hungary** | 419 | Lakes by Tata | 17/03/1989 | 1,897 |
| **Hungary** | 1746 | Montág-puszta | 20/02/2008 | 2,203 |
| **Hungary** | 1092 | Baradla Cave System and related wetlands | 14/08/2001 | 2,056 |
| **Hungary** | 903 | Biharugra Fishponds | 26/05/1997 | 2,791 |
| **Hungary** | 421 | Lake Balaton | 17/03/1989 | 59,800 |
| **Hungary** | 1645 | Rába valley | 06/10/2006 | 9,552.3 |
| **Hungary** | 186 | Mártély | 11/04/1979 | 2,324 |
| **Hungary** | 184 | Lake Fehér at Kardoskút | 11/04/1979 | 492 |
| **Hungary** | 1410 | Upper Tisza (Felsö-Tisza) | 10/01/2004 | 26,871 |
| **Hungary** | 182 | Szaporca | 11/04/1979 | 290 |
| **Hungary** | 187 | Upper Kiskunság Alkaline Lakes | 11/04/1979 | 7,394 |
| **Hungary** | 418 | Ócsai Turjános | 17/03/1989 | 1,146 |
| **Hungary** | 420 | Lake Fertö | 17/03/1989 | 8,432 |
| **Hungary** | 900 | Gemenc | 30/04/1997 | 19,770 |
| **Hungary** | 901 | Béda-Karapancsa | 30/04/1997 | 8,669 |
| **Hungary** | 902 | Lake Kolon at Izsák | 30/04/1997 | 3,059 |
| **Hungary** | 904 | Pacsmag Fishponds Nature Conservation Area | 30/04/1997 | 439 |
| **Hungary** | 1093 | Ipoly Valley | 14/08/2001 | 2,304 |
| **Hungary** | 1409 | Csongrád-Bokrosi Sóstó sodic-alkaline pans | 04/12/2004 | 865 |
| **Hungary** | 1745 | Borsodi-Mezöség | 20/02/2008 | 18,471 |
| **Hungary** | 189 | Hortobágy | 11/04/1979 | 32,037 |
| **Hungary** | 185 | Kis-Balaton | 17/03/1989 | 14,659 |
| **Hungary** | 1410 | Upper Tisza (Felsö-Tisza) | 04/12/2004 | 26,871 |
| **Japan** | 996 | Manko | 15/05/1999 | 58 |
| **Japan** | 1550 | Nagura Amparu | 08/11/2005 | 157 |
| **Japan** | 1546 | Keramashoto Coral Reef | 08/11/2005 | 8,290 |
| **Madagascar** | 963 | Complexe des lacs de Manambolomaty | 25/09/1998 | 7,491 |
| **Madagascar** | 1312 | Le Lac Alaotra : Les Zones Humides et Bassins Versants | 09/09/2003 | 722,500 |
| **Madagascar** | 1453 | Marais de Torotorofotsy avec leurs bassins versants | 02/02/2005 | 9,993 |
| **Madagascar** | 1686 | Zones humides de Bedo | 12/05/2007 | 1,962 |
| **Madagascar** | 962 | Parc national Tsimanampesotse | 25/09/1998 | 203,740 |
| **Madagascar** | 1916 | Rivière Nosivolo et affluents | 17/09/2010 | 358,511 |
| **Madagascar** | 1464 | Parc de Tsarasaotra | 09/05/2005 | 10.36 |
| **Mozambique** | 1391 | Zambezi Delta | 03/08/2004 | 3,171,172 |
| **Netherlands** | 1242 | Veluwerandmeren | 29/08/2000 | 6,124 |
| **Netherlands** | 289 | Wadden Sea | 02/05/1984 | 271,023 |
| **Netherlands** | 2211 | Markiezaat | 04/03/1987 | 1,832 |
| **Netherlands** | 2212 | Duinen Ameland | 29/08/2000 | 2,055 |
| **Netherlands** | 2213 | Duinen en Lage Land Texel | 29/08/2000 | 4,089 |
| **Netherlands** | 2214 | Duinen Schiermonnikoog | 29/08/2000 | 833 |
| **Netherlands** | 2215 | Duinen Terschelling | 29/08/2000 | 4,040 |
| **Netherlands** | 2216 | Duinen Vlieland | 29/08/2000 | 1,484 |
| **Netherlands** | 1252 | North Sea Coastal Area | 29/08/2000 | 144,475 |
| **Netherlands** | 1243 | Oudegaasterbrekken, Fluessen en omgeving | 29/08/2000 | 3,054 |
| **Netherlands** | 400 | Zwanenwater en Pettemerduinen | 15/06/1988 | 770.3 |
| **Netherlands** | 1275 | Oostelijke Vechtplassen | 29/08/2000 | 6,474.80 |
| **Netherlands** | 1245 | Markermeer & IJmeer | 29/08/2000 | 68,463.40 |
| **Netherlands** | 1253 | Zoommeer | 29/08/2000 | 1,171 |
| **Netherlands** | 1241 | Wieden | 29/08/2000 | 9,039.70 |
| **Niger** | 1071 | Complexe Kokorou-Namga | 17/06/2001 | 66.829 |
| **Niger** | 1382 | Dallol Bosso | 26/04/2004 | 892,122 |
| **Niger** | 1381 | Dallol Maouri | 26/04/2004 | 317,520 |
| **Niger** | 1501 | Gueltas et Oasis de l’Aïr | 16/09/2005 | 4,924,100 |
| **Niger** | 1492 | La Mare de Dan Doutchi | 16/09/2005 | 38,250 |
| **Niger** | 1493 | La Mare de Lassouri | 16/09/2005 | 34,000 |
| **Niger** | 1494 | La Mare de Tabalak | 16/09/2005 | 107,100 |
| **Niger** | 1072 | Lac Tchad | 17/06/2001 | 338,550 |
| **Niger** | 1495 | Oasis du Kawar | 16/09/2005 | 339,220 |
| **Niger** | 355 | Parc national du W | 30/04/1987 | 385,000 |
| **Niger** | 1073 | Zone humdie du moyen Niger | 17/06/2001 | 52,180 |
| **Niger** | 1383 | Zone humide du moyen Niger II | 26/04/2004 | 38,555 |
| **Norway** | 1966 | Bear Island | 12/11/2010 | 298,171 |
| **Norway** | 803 | Møsvasstangen | 18/03/1996 | 1,440.90 |
| **Norway** | 1955 | Atnsjømyrene | 12/11/2010 | 533 |
| **Norway** | 1957 | Hopen | 12/11/2010 | 318,567 |
| **Norway** | 13 | Åkersvika | 09/07/1974 | 428.1 |
| **Norway** | 312 | Stabbursneset | 24/07/1985 | 1,620 |
| **Norway** | 317 | Gåsoyane | 24/07/1985 | 236 |
| **Norway** | 1198 | Trondheimfjord wetland system | 06/08/2002 | 1,760 |
| **Norway** | 1186 | Balsfjord Wetland System | 06/08/2002 | 1,795 |
| **Norway** | 1187 | Bliksvaer | 06/08/2002 | 4,316 |
| **Norway** | 1188 | Dokkadelta | 06/08/2002 | 375 |
| **Norway** | 314 | Dunoyane | 24/07/1985 | 1,191 |
| **Norway** | 1949 | Evenes Wetland System | 12/11/2010 | 434 |
| **Norway** | 2156 | Fiskumvannet Nature Reserve | 27/05/2013 | 119 |
| **Norway** | 1189 | Fokstumyra | 06/08/2002 | 1,799 |
| **Norway** | 313 | Forlandsoyane | 24/07/1985 | 540 |
| **Norway** | 317 | Gåsøyane | 24/07/1985 | 236 |
| **Norway** | 1954 | Glomådeltaet | 12/11/2010 | 594 |
| **Norway** | 2147 | Grunnfjorden | 27/05/2013 | 1,472 |
| **Norway** | 1190 | Havmyran | 06/08/2002 | 3,872 |
| **Norway** | 1191 | Hynna | 06/08/2002 | 6,442 |
| **Norway** | 316 | Isoyane | 34/07/1985 | 230 |
| **Norway** | 1192 | Karlsøyvær | 06/08/2002 | 4,936 |
| **Norway** | 315 | Kongsfjorden | 24/07/1985 | 710 |
| **Norway** | 306 | Kurefjorden | 24/07/1985 | 392 |
| **Norway** | 1193 | Kvisleflået | 06/08/2002 | 5,682 |
| **Norway** | 2160 | Laukvikøyene | 27/05/2013 | 1,084 |
| **Norway** | 2161 | Lovund/Lundeura | 27/05/2013 | 153 |
| **Norway** | 1956 | Målselvutløpet | 12/11/2010 | 1,287 |
| **Norway** | 2162 | Måstadfjellet | 27/05/2013 | 802 |
| **Norway** | 808 | Mellandsvgen | 18/03/1996 | 96 |
| **Norway** | 307 | Nordre Oyeren | 24/07/1985 | 6,441 |
| **Norway** | 305 | Øra | 24/07/1985 | 1,676 |
| **Norway** | 310 | Ørland Wetland System | 24/07/1985 | 3,168 |
| **Norway** | 1194 | Øvre Forra | 06/08/2002 | 10,254 |
| **Norway** | 810 | Pasvik | 18/03/1996 | 1,910 |
| **Norway** | 1958 | Reisautløpet | 12/11/2010 | 600 |
| **Norway** | 1950 | Røstøyan | 12/11/2010 | 6,986 |
| **Norway** | 2164 | Runde | 27/05/2013 | 351 |
| **Norway** | 807 | Sandblåst/Gaustadvågen Nature Reserve | 18/03/1996 | 245 |
| **Norway** | 1953 | Sklinna | 12/11/2010 | 589 |
| **Norway** | 1195 | Skogvoll | 06/08/2002 | 5,544 |
| **Norway** | 1196 | Slettnes | 06/08/2002 | 1,230 |
| **Norway** | 312 | Stabbursneset | 24/07/1985 | 1,568 |
| **Norway** | 1197 | Tanamunningen | 06/08/2002 | 3,409 |
| **Norway** | 311 | Tautra and Svaet | 24/07/1985 | 1,635 |
| **Norway** | 1199 | Tufsingdeltaet | 06/08/2002 | 895 |
| **Norway** | 1967 | Ulendeltaet | 12/11/2010 | 270 |
| **Oman** | 2144 | Qurm Nature Reserve | 19/04/2013 | 107 |
| **Paraguay** | 728 | Lago Ypoá | 07/06/1995 | 100,000 |
| **Peru** | 1174 | Complejo de humedales del Abanico del río Pastaza | 05/06/2002 | 3,827,329 |
| **Peru** | 1317 | Bofedales y Laguna de Salinas | 28/10/2003 | 17,657 |
| **Peru** | 1318 | Laguna del Indio - Dique de los Españoles | 28/10/2003 | 502 |
| **Republic of Korea** | 1648 | Mulyeongari-oreum Ramsar Site | 18/11/2006 | 31 |
| **Republic of Korea** | 1458 | Jangdo Wetland | 30/03/2005 | 9 |
| **Republic of Korea** | 1724 | Du-ung Wetland Ramsar Site | 20/12/2007 | 6.7 |
| **Republic of Korea** | 2209 | Songdo Tidal Flat | 10/07/2014 | 611 |
| **Rwanda** | 1589 | Rugezi-Burera-Ruhondo | 12/01/2005 | 6,736 |
| **Senegal** | 338 | Réserve Spéciale de Faune de Gueumbeul | 29/09/1986 | 720 |
| **Senegal** | 138 | Parc National des Oiseaux du Djoudj | 11/07/1977 | 16,000 |
| **Sweden** | 30 | Tjålmejaure-Laisdalen | 05/12/1974 | 21,602 |
| **Sweden** | 437 | Hovranområdet | 12/06/1989 | 4,858 |
| **Sweden** | 2172 | Mannavuoma | 19/03/2013 | 704 |
| **Sweden** | 29 | Tärnasjön | 05/12/1974 | 23,236 |
| **Sweden** | 2171 | Koppången | 19/03/2013 | 4,936 |
| **Sweden** | 2180 | Vattenån | 19/03/2013 | 3,621 |
| **Sweden** | 2177 | Pirttimysvuoma | 19/03/2013 | 2,586 |
| **Sweden** | 1133 | Västra Roxen | 14/11/2001 | 4,108 |
| **Sweden** | 2176 | Päivävuoma | 19/03/2013 | 2,759 |
| **Sweden** | 2178 | Rappomyran | 19/03/2013 | 3,031 |
| **Sweden** | 23 | Tåkern | 05/12/1974 | 5,421 |
| **Sweden** | 2167 | Blaikfjället | 19/03/2013 | 43,487 |
| **Sweden** | 1129 | Storkölen | 14/11/2001 | 6,992 |
| **Sweden** | 2169 | Gullhög-Tönningfloarna | 19/03/2013 | 1,881 |
| **Sweden** | 2175 | Nittälven | 19/03/2013 | 1,940 |
| **Sweden** | 2168 | Getapulien-Grönbo | 19/03/2013 | 3,229 |
| **Sweden** | 2174 | Mellerstön | 19/03/2013 | 290 |
| **Sweden** | 1121 | Komosse | 14/11/2001 | 4,288 |
| **Sweden** | 2181 | Vindelälven | 19/03/2013 | 66,395 |
| **Sweden** | 19 | Getterön | 05/12/1974 | 446 |
| **Sweden** | 15 | Klingavälsån-Krankesjön | 05/12/1974 | 3,989 |
| **Sweden** | 429 | Åsnen | 12/06/1989 | 17,866 |
| **Sweden** | 431 | Stigfjorden | 12/06/1989 | 7,326 |
| **Sweden** | 16 | Helge å | 05/12/1974 | 8,042 |
| **Sweden** | 434 | Kilsviken-Åråsviken | 12/06/1989 | 9,046 |
| **Sweden** | 2179 | Vasikkavuoma | 19/03/2013 | 200 |
| **Sweden** | 33 | Tavvavuoma | 05/12/1974 | 28,920 |
| **Sweden** | 24 | Kvismaren | 05/12/1974 | 837 |
| **Sweden** | 31 | Laidaure | 05/12/1974 | 4,316 |
| **Sweden** | 433 | Östen | 12/06/1989 | 1,486 |
| **Sweden** | 26 | Ånnsjön | 05/12/1974 | 11,031 |
| **Sweden** | 1122 | Lundåkrabukten | 14/11/2001 | 2,148 |
| **Sweden** | 1116 | Färnebofjärden | 14/11/2001 | 16,866 |
| **Sweden** | 22 | Hornborgasjön | 05/12/1974 | 6,197 |
| **Sweden** | 435 | Svenska Högarna-Nassa | 12/06/1989 | 15,210 |
| **Sweden** | 25 | Hjälstaviken | 05/12/1974 | 808 |
| **Sweden** | 27 | Gammelstadsviken | 28/06/1974 | 440 |
| **Sweden** | 438 | Umeälvens delta | 12/06/1989 | 1,889 |
| **Sweden** | 1123 | Mörrumsån-Pukavik | 14/11/2001 | 2,557 |
| **Sweden** | 1126 | Oldflån-Flån | 14/11/2001 | 10,590 |
| **Sweden** | 1125 | Nordre älvs estuarium | 14/11/2001 | 7,226 |
| **Sweden** | 28 | Persöfjärden | 05/12/1974 | 3,452 |
| **Sweden** | 432 | Dättern | 12/06/1989 | 3,990 |
| **Sweden** | 1119 | Fylleån | 14/11/2001 | 910 |
| **Sweden** | 32 | Sjaunja | 05/12/1974 | 181,333 |
| **Sweden** | 1131 | Tönnersjöheden-Årshultsmyren | 19/11/2001 | 12,388 |
| **Sweden** | 1130 | Övre Sulån | 19/11/2001 | 350 |
| **Sweden** | 1114 | Asköviken-Sörfjärden | 19/11/2001 | 12,251 |
| **Sweden** | 1113 | Aloppkölen-Köpmankölen | 19/11/2001 | 20,079 |
| **Sweden** | 1115 | Blekinge skärgård | 14/11/2001 | 12,958 |
| **Sweden** | 1117 | Dumme mosse | 14/11/2001 | 3,098 |
| **Sweden** | 20 | Store Mosse | 05/12/1974 | 7,797 |
| **Sweden** | 1132 | Tysjöarna | 14/11/2001 | 424 |
| **Sweden** | 1120 | Kallgate-Hejnum | 14/11/2001 | 1,647 |
| **Sweden** | 436 | Svartadalen | 12/06/1989 | 1,977 |
| **Switzerland** | 509 | Kaltbrunner Riet | 09/11/1990 | 157 |
| **Switzerland** | 506 | Le Rhône genevois - Vallons de l’Allondon et de la Laire | 09/11/1990 | 1,929.43 |
| **Switzerland** | 1444 | Laubersmad-Salwidili | 02/02/2005 | 1,376 |
| **Switzerland** | 508 | Niederried Stausee | 09/11/1990 | 297 |
| **Switzerland** | 231 | Bolle di Magadino | 18/02/1982 | 663 |
| **Switzerland** | 1445 | Rhonegletschervorfeld | 02/02/2005 | 317 |
| **Switzerland** | 79 | Fanel et Chablais de Cudrefin | 16/01/1976 | 1,155 |
| **Switzerland** | 505 | Rive sud du lac de Neuchâtel | 09/11/1990 | 1,705.89 |
| **Tunisia** | 1697 | Bahiret el Bibane | 07/11/2007 | 39,266 |
| **Tunisia** | 2220 | Réserve naturelle de Saddine | 02/02/2015 | 2,610 |
| **Tunisia** | 1712 | Sebkhet Sejoumi | 07/11/2007 | 2,979 |
| **Tunisia** | 1713 | Sebkhet Soliman | 07/11/2007 | 880 |
| **Ukraine** | 1402 | Perebrody Peatlands | 29/07/2004 | 12,718 |

# Annex 3a

**List of the 33 Ramsar Sites for which either the RIS or an adequate map had not been submitted to the Secretariat since designation, as of 20 June 2018**

| **Country** | **Site no.** | **Site name** | **Designation date** | **RIS** | **Map** |
| --- | --- | --- | --- | --- | --- |
| **Azerbaijan** | 1075 | Agh-Ghol | 21/05/2001 | no | no |
| **Azerbaijan** | 1076 | Ghizil-Agaj | 21/05/2001 | yes | no |
| **Djibouti** | 1239 | Haramous-Loyada | 22/03/2003 | no | no |
| **Central African Republic** | 1590 | Les Rivières de Mbaéré- Bodingué | 05/12/2005 | no | no |
| **France** | 346 | Camargue | 01/12/1986 | yes | no |
| **France** | 786 | La Petite Camargue | 08/01/1996 | yes | no |
| **Germany** | 174 | Unteres Odertal, Schwedt | 31/07/1978 | no | no |
| **Germany** | 175 | Peitzer Teichgebiet | 31/07/1978 | no | no |
| **India** | 463 | Loktak Lake | 23/03/1990 | yes | no |
| **India** | 464 | Sambhar Lake | 23/03/1990 | yes | no |
| **Iran, Islamic Republic of** | 39 | Neyriz Lakes and Kamjan Marshes | 23/06/1975 | yes | no |
| **Iran, Islamic Republic of** | 42 | Hamun-e- Saberi and Hamun- e-Helmand | 23/06/1975 | yes | no |
| **Ireland** | 840 | Bannow Bay | 11/06/1996 | no | yes |
| **Ireland** | 841 | Trawbreaga Bay | 11/06/1996 | no | yes |
| **Ireland** | 842 | Cummeen Strand | 11/06/1996 | no | yes |
| **Kazakhstan** | 108 | Lakes of the lower Turgay and Irgiz | 11/10/1976 | yes | no |
| **Kuwait** | 2239 | Mubarak Al-Kabeer Reserve | 05/09/2015 | no | yes |
| **Netherlands[[4]](#footnote-4)** | 198 | Het Spaans Lagoen | 23/05/1980 | no | yes |
| **New Zealand** | 103 | Farewell Spit | 13/08/1976 | yes | no |
| **Pakistan** | 97 | Thanedar Wala | 23/07/1976 | yes | no |
| **Pakistan** | 98 | Tanda Dam | 23/07/1976 | yes | no |
| **Pakistan** | 99 | Kinjhar (kalri) Lake | 23/07/1976 | yes | no |
| **Pakistan** | 100 | Drigh Lake | 23/07/1976 | yes | no |
| **Pakistan** | 101 | Haleji Lake | 23/07/1976 | yes | no |
| **Pakistan** | 818 | Ucchali Complex (including Khabbaki, Uchhali and Jahlar Lakes) | 22/03/1996 | yes | no |
| **Papua New Guinea** | 961 | Lake Kutubu | 22/09/1998 | yes | no |
| **Papua New Guinea** | 591 | Tonda Wildlife Management Area | 16/03/1993 | yes | no |
| **Sao Tome and Principe** | 1632 | Ilots Tinhosas | 21/08/2006 | no | no |
| **Tajikistan** | 1082 | Karakul Lake | 18/07/2001 | no | yes |
| **Tajikistan** | 1083 | Kayrakum Reservoir | 18/07/2001 | no | yes |
| **Tajikistan** | 1084 | Lower part of Pyandj River | 18/07/2001 | no | yes |
| **Tajikistan** | 1085 | Shorkul and Rangkul Lakes | 18/07/2001 | no | yes |
| **Tajikistan** | 1086 | Zorkul Lake | 18/07/2001 | no | yes |

# Annex 3b

# List of Contracting Parties with the number of their Ramsar Sites and the number of Sites which had not been fully updated, as of 20 June 2018

| **Contracting Party** | **Total designated Sites** | **Sites requiring information to be updated[[5]](#footnote-5)** | **Sites for which the Secretariat had received updated information[[6]](#footnote-6)** |
| --- | --- | --- | --- |
| **Albania** | 4 | 3 | 0 |
| **Algeria** | 50 | 22 | 22 |
| **Andorra** | 3 | 0 | 0 |
| **Antigua and Barbuda** | 1 | 1 | 0 |
| **Argentina** | 23 | 14 | 6 |
| **Armenia** | 3 | 3 | 0 |
| **Australia** | 65 | 28 | 5 |
| **Austria** | 23 | 0 | 19 |
| **Azerbaijan** | 2 | 2 | 0 |
| **Bahamas** | 1 | 0 | 1 |
| **Bahrain** | 2 | 2 | 0 |
| **Bangladesh** | 2 | 2 | 0 |
| **Barbados** | 1 | 1 | 0 |
| **Belarus** | 26 | 1 | 0 |
| **Belgium** | 9 | 6 | 0 |
| **Belize** | 2 | 2 | 0 |
| **Benin** | 4 | 3 | 1 |
| **Bhutan** | 3 | 0 | 0 |
| **Bolivia (Plurinational State of)** | 11 | 8 | 0 |
| **Bosnia and Herzegovina** | 3 | 2 | 1 |
| **Botswana** | 1 | 1 | 0 |
| **Brazil** | 25 | 3 | 8 |
| **Bulgaria** | 11 | 7 | 0 |
| **Burkina Faso** | 20 | 0 | 0 |
| **Burundi** | 4 | 0 | 0 |
| **Cabo Verde** | 4 | 0 | 0 |
| **Cambodia** | 4 | 0 | 0 |
| **Cameroon** | 7 | 5 | 0 |
| **Canada** | 37 | 1 | 35 |
| **Central African Republic** | 2 | 2 | 0 |
| **Chad** | 6 | 6 | 0 |
| **Chile** | 13 | 7 | 5 |
| **China** | 49 | 4 | 23 |
| **Colombia** | 7 | 4 | 1 |
| **Comoros** | 3 | 3 | 0 |
| **Congo** | 14 | 5 | 0 |
| **Costa Rica** | 12 | 1 | 11 |
| **Côte d’Ivoire** | 6 | 4 | 2 |
| **Croatia** | 5 | 1 | 0 |
| **Cuba** | 6 | 0 | 6 |
| **Cyprus** | 1 | 1 | 0 |
| **Czech Republic** | 14 | 12 | 0 |
| **Democratic People’s Republic of Korea** | 2 | 0 | 0 |
| **Democratic Republic of the Congo** | 4 | 2 | 0 |
| **Denmark** | 43 | 0 | 12 |
| **Djibouti** | 1 | 1 | 0 |
| **Dominican Republic** | 4 | 2 | 0 |
| **Ecuador** | 19 | 5 | 9 |
| **Egypt** | 4 | 2 | 0 |
| **El Salvador** | 7 | 1 | 3 |
| **Equatorial Guinea** | 3 | 2 | 1 |
| **Estonia** | 17 | 1 | 9 |
| **Eswatini** | 3 | 0 | 0 |
| **Fiji** | 2 | 0 | 0 |
| **Finland** | 49 | 24 | 25 |
| **France** | 48 | 26 | 9 |
| **Gabon** | 9 | 0 | 1 |
| **Gambia** | 3 | 3 | 0 |
| **Georgia** | 2 | 1 | 1 |
| **Germany** | 34 | 16 | 18 |
| **Ghana** | 6 | 0 | 0 |
| **Greece** | 10 | 10 | 0 |
| **Grenada** | 1 | 0 | 0 |
| **Guatemala** | 7 | 5 | 2 |
| **Guinea** | 16 | 10 | 0 |
| **Guinea-Bissau** | 4 | 1 | 0 |
| **Honduras** | 10 | 0 | 6 |
| **Hungary** | 29 | 0 | 1 |
| **Iceland** | 6 | 0 | 3 |
| **India** | 26 | 21 | 4 |
| **Indonesia** | 7 | 6 | 0 |
| **Iran (Islamic Republic of)** | 24 | 24 | 0 |
| **Iraq** | 4 | 0 | 0 |
| **Ireland** | 45 | 39 | 6 |
| **Israel** | 2 | 2 | 0 |
| **Italy** | 56 | 8 | 44 |
| **Jamaica** | 4 | 3 | 1 |
| **Japan** | 50 | 34 | 0 |
| **Jordan** | 2 | 1 | 0 |
| **Kazakhstan** | 10 | 8 | 0 |
| **Kenya** | 6 | 5 | 0 |
| **Kiribati** | 1 | 0 | 0 |
| **Kuwait** | 1 | 0 | 0 |
| **Kyrgyzstan** | 3 | 2 | 0 |
| **Lao People’s Democratic Republic** | 2 | 2 | 0 |
| **Latvia** | 6 | 6 | 0 |
| **Lebanon** | 4 | 4 | 0 |
| **Lesotho** | 1 | 1 | 0 |
| **Liberia** | 5 | 5 | 0 |
| **Liechtenstein** | 1 | 1 | 0 |
| **Lithuania** | 7 | 6 | 1 |
| **Luxembourg** | 2 | 2 | 0 |
| **Madagascar** | 20 | 0 | 0 |
| **Malawi** | 2 | 1 | 0 |
| **Malaysia** | 7 | 4 | 2 |
| **Mali** | 4 | 1 | 0 |
| **Malta** | 2 | 2 | 0 |
| **Marshall Islands** | 2 | 1 | 0 |
| **Mauritania** | 4 | 4 | 0 |
| **Mauritius** | 3 | 3 | 0 |
| **Mexico** | 142 | 129 | 3 |
| **Monaco** | 1 | 1 | 0 |
| **Mongolia** | 11 | 0 | 11 |
| **Montenegro** | 2 | 1 | 0 |
| **Morocco** | 26 | 24 | 0 |
| **Mozambique** | 2 | 1 | 0 |
| **Myanmar** | 4 | 0 | 0 |
| **Namibia** | 5 | 4 | 0 |
| **Nepal** | 10 | 9 | 0 |
| **Netherlands** | 54 | 1 | 5 |
| **New Zealand** | 6 | 6 | 0 |
| **Nicaragua** | 9 | 1 | 8 |
| **Niger** | 12 | 0 | 0 |
| **Nigeria** | 11 | 11 | 0 |
| **Norway** | 63 | 0 | 7 |
| **Oman** | 1 | 0 | 0 |
| **Pakistan** | 19 | 19 | 0 |
| **Palau** | 1 | 0 | 0 |
| **Panama** | 5 | 4 | 1 |
| **Papua New Guinea** | 2 | 0 | 2 |
| **Paraguay** | 6 | 6 | 0 |
| **Peru** | 13 | 10 | 3 |
| **Philippines** | 7 | 3 | 1 |
| **Poland** | 19 | 0 | 13 |
| **Portugal** | 31 | 22 | 6 |
| **Republic of Korea** | 22 | 2 | 12 |
| **Republic of Moldova** | 3 | 3 | 0 |
| **Romania** | 19 | 8 | 0 |
| **Russian Federation** | 35 | 15 | 20 |
| **Rwanda** | 1 | 0 | 0 |
| **Saint Lucia** | 2 | 2 | 0 |
| **Samoa** | 2 | 0 | 0 |
| **Sao Tome and Principe** | 1 | 1 | 0 |
| **Senegal** | 8 | 1 | 1 |
| **Serbia** | 10 | 9 | 0 |
| **Seychelles** | 3 | 2 | 0 |
| **Sierra Leone** | 1 | 1 | 0 |
| **Slovakia** | 3 | 3 | 0 |
| **Slovenia** | 3 | 3 | 0 |
| **South Africa** | 23 | 14 | 6 |
| **South Sudan** | 1 | 1 | 0 |
| **Spain** | 75 | 66 | 0 |
| **Sri Lanka** | 6 | 5 | 0 |
| **State of Libya** | 2 | 2 | 0 |
| **Sudan** | 3 | 3 | 0 |
| **Suriname** | 1 | 1 | 0 |
| **Sweden** | 68 | 0 | 9 |
| **Switzerland** | 11 | 0 | 3 |
| **Syrian Arab Republic** | 1 | 1 | 0 |
| **Tajikistan** | 5 | 5 | 0 |
| **Thailand** | 14 | 11 | 0 |
| **The former Yugoslav Republic of Macedonia** | 2 | 2 | 0 |
| **Togo** | 4 | 4 | 0 |
| **Trinidad and Tobago** | 3 | 3 | 0 |
| **Tunisia** | 41 | 15 | 2 |
| **Turkey** | 14 | 11 | 2 |
| **Turkmenistan** | 1 | 1 | 0 |
| **Uganda** | 12 | 12 | 0 |
| **Ukraine** | 39 | 0 | 32 |
| **United Arab Emirates** | 7 | 1 | 0 |
| **United Kingdom** | 174 | 168 | 0 |
| **United Republic of Tanzania** | 4 | 4 | 0 |
| **United States of America** | 38 | 21 | 3 |
| **Uruguay** | 3 | 1 | 1 |
| **Uzbekistan** | 2 | 2 | 0 |
| **Venezuela (Bolivarian Republic of)** | 5 | 5 | 0 |
| **Viet Nam** | 8 | 3 | 0 |
| **Yemen** | 1 | 0 | 0 |
| **Zambia** | 8 | 8 | 0 |
| **Zimbabwe** | 7 | 0 | 0 |
| **Total** | **2,314** | **1,138** | **454** |

# Annex 4a

**Status of Ramsar Sites with reports confirmed by Parties of human-induced negative changes** **having occurred, occurring or likely to occur (Article 3.2)**

Open files where the Secretariat had received and followed up on information from the Administrative Authority. This list contains Article 3.2 files which were open as of 20 June 2018, and Article 3.2 files which had been closed between 29 August 2014 and 20 June 2018.

(\* 77 unresolved Article 3.2 files with no update received for two years or more)

| **Site No.** | **Contracting Party** | **Site Name** | **Date of opening** | **Date of closure** | **Montreux Record** | **Issue summary** | | **Status as of 20 June 2018** | **First reported by[[7]](#footnote-7)** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1290 | Albania | Butrint\* | 12/10/2009 |  |  | Urban developments, fish farm, new road. | | Awaiting AA update (2013) | other |
| 781 | Albania | Karavasta Lagoon ecosystem | 05/04/2017 |  |  | Tourist resort development. | | Awaiting AA update (2017) | other |
| 1598 | Albania | Lake Shkodra and River Buna\* | 14/03/2008 |  |  | Urban developments, removal of vegetation. | | Awaiting AA update (2013) | other |
| 1056 | Algeria | Complexe de zones humides de la plaine de Guerbes-Sanhadja | 01/02/2016 |  |  | Encroachment and agriculture extension. | | New threats reported (2017) | other |
| 280 | Algeria | Réserve Intégrale du Lac Oubeïra | 02/02/2017 |  |  | Introduction of a species of fish that has caused an ecological imbalance of the site and the disappearance of certain plant species. | | Awaiting AA update (2017) | AA |
| 759 | Argentina | Laguna de Llancanelo | 02/07/2001 |  | X | Potential change in the ecological character due to oil activities, invasive species and transbasin diversion of Rio Grande to Atuel river. | | Issue is being actively addressed (2015) | AA |
| 620 | Armenia | Lake Sevan\* | 01/01/2010 |  |  | Organic pollution of water, fish stocks diminished. | | Awaiting AA update (2013) | AA |
| 286 | Australia | Towra Point | 04/09/2017 |  |  | Changes to Site geomorphology is causing declines in the area of saltmarsh habitat, the abundance and diversity of shorebird species, and the number of breeding little terns. | | Update received from AA (2017) | AA |
| 337 | Australia | Macquarie Marshes | 20/07/2009 |  |  | There has been a significant reduction in inundation frequency and declines in the health, diversity and distribution of key wetland vegetation communities at the Site. In particular, there has been decline in River Red Gum forest in the northern section, and disappearance of Water Couch grasslands and Cumbungi rushlands in the southern section of the Marshes. | | Update received from AA (2017) | AA |
| 321 | Australia | The Coorong, Lake Alexandrina & Albert Wetland | 13/05/2007 |  |  | Site has deteriorated due to alterations to the water flows into and within the Ramsar site. | | Update received from AA (2017) | AA |
| 993 | Australia | Gwydir Wetlands: Gingham and Lower Gwydir (Big Leather) Watercourses | 23/09/2003 |  |  | In September 2003, part of the site was reportedly damaged due to illegal land-uses and legal action was taken against the parties concerned. The site was also negatively impacted by low flows during the Millennium Drought. | | Update received from AA (2017) | other |
| 272 | Austria | Donau-March-Thaya- Auen\* | 04/07/1990 |  | X | Transport infrastructures planned. RAM 22 (April 1991). | | Awaiting AA update (2010) | AA |
| 532 | Austria | Pürgschachen Moor\* | 27/11/2015 |  |  | Hydrological management (drains and excavation pond). | | Awaiting AA update (2016) | AA |
| 273 | Austria | Untere Lobau | 30/06/2005 | 31/05/2015 |  | Planned navigation canal. | | Case closed (2015) | AA |
| 1076 | Azerbaijan | Ghizil-Agaj | 04/07/1990 | 31/05/2015 |  | Restriction of water supply by dams | | Case closed (2015) |  |
| 329 | Belgium | De Ijzerbroeken te Diksmuide en Lo- Reninge\* | 30/06/2005 |  | X | Depleted water quantity and quality. | | Awaiting AA update (2012) | AA |
| 327 | Belgium | Schorren van de Beneden Schelde\* | 22/12/1987 |  | X | Lowering of the water table & eutrophication. RAM1 (1988). | | Awaiting AA update (2012) | AA |
| 1562 | Belize | Sarstoon Temash National Park\* | 20/05/2009 |  |  | Concession to perform seismic testing for oil and natural gas. | | Awaiting AA update (2013) | other |
| 1017 | Benin | Basse Vallée de l’Ouémé, Lagune | 06/07/2018 |  |  | Lac Toho faces high level of fish mortality since 26 May 2018 | | Awaiting AA update (2018) | other |
| 489 | Bolivia (Plurinational State of) | Los Lípez\* | 29/07/2016 |  |  | Change in the ecological character in the Silala wetlands by water diversion | | RAM (2016) awaiting AA update | AA |
| 1105 | Bosnia and Herzegovina | Hutovo Blato\* | 31/08/2010 |  |  | New road crossing the RS, bird poaching, urban developments. | | Awaiting AA update (2012) | other |
| 602 | Brazil | Pantanal Matogrossense State Park | 23/09/2013 | 05/09/2014 |  | Threats to Pantanal due to the build, planning and operation of 87 dams that could impact its ecological character by an accumulative effect. | | Case closed (2014) | Other |
| 603 | Brazil | Lagoa de Peixe National Park | 01/09/2017 |  |  | Potential risk for possible modifications in conservation status. | | Update received from AA (2018) | AA |
| 1270 | Brazil | Reserva Particular do Patrimonio Natural SESC Pantanal | 23/09/2013 | 05/09/2014 |  | Threats to Pantanal due to the build, planning and operation of 87 dams that could impact its ecological character by an accumulative effect. | | Case closed (2014) | Other |
| 1864 | Brazil | Reserva Particular del Patrimonio Natural (RPPN) Fazenda Rio Negro | 23/09/2013 | 05/09/2014 |  | Threats to Pantanal due to the build, planning and operation of 87 dams that could impact its ecological character by an accumulative effect. | | Case closed (2014) | Other |
| 1900 | Brazil | Parque Estadoal Rio Dolce\* | 18/04/2016 |  |  | Change in the ecological character due to the collapse of a mining dam. | | Awaiting AA update (2016) | AA |
| 293 | Bulgaria | Durankulak Lake | 16/06/1993 |  | X | Eutrophication due to agriculture, fish and poultry farming. Lack of water management - likely over-abstraction. | | Awaiting AA update (2017) | AA |
| 64 | Bulgaria | Srébarna | 02/04/1992 |  | X | Erosion of the river bed, euthrophication, vegetation succession. RAM 28 (1992).  RAM47 (2001). | | Awaiting AA update (2017) | AA |
| 243 | Canada | Fraser River Delta | 09/12/2015 | 22/09/2016 |  | WesPac Midstream’s proposed liquefied natural gas (LNG) terminal. | | Case closed (2016) | other |
| 222 | Chile | Carlos Anwandter Sanctuary\* | 06/10/2006 |  | X | Large mortality of Black-necked Swans related to impacts of waste discharge from an upstream cellulose factory. | | Issue is being actively addressed (2015) | AA |
| 877 | Chile | Complejo Lacustre Laguna del Negro Francisco y Laguna Santa Rosa\* | 28/08/2014 |  |  | Change in ecological character by mining activities | | Issue is being actively addressed (2015) | AA |
| 1781 | Colombia | Complejo de Humedales Laguna del Otún | 10/06/2015 | 25/11/2015 |  | Threats to the ecological character by gold mining. | | Case closed (2015) | other |
| 951 | Colombia | Sistema Delta Estuarino del Río Magdalena, Ciénaga Grande de Santa Marta | 23/03/2015 |  | X | Change in the ecological character due to agriculture, and water diversion | | Update received from AA (2017) | AA |
| 951 | Colombia | Sistema Delta Estuarino del Río Magdalena, Ciénaga Grande de Santa Marta | 01/09/2004 | 01/09/2014 |  | Development of a multi-purpose port facility in Palermo | | Case closed (2014) | AA |
| 811 | Costa Rica | Humedal Caribe Noreste\* | 15/11/2010 |  |  | Change in the ecological character by open artificial channels. | | Issue isbeing actively addressed (2015) | AA |
| 540 | Costa Rica | Palo Verde\* | 16/06/1993 |  | X | Changes in the ecological character of the Site, particularly its hydrological characteristics, due agricultural and cattle ranching activities in the surrounding area. | | Issue is being actively addressed (2013) | AA |
| 1583 | Côte d’Ivoire | Grand Bassam | 14/08/2014 |  |  | The creation of a plantation of 1000 ha of palm tree in the Grand Bassam Ramsar site. | | RAM requested and in preparation (2018) | other |
| 582 | Croatia | Crna Mlaka Fishponds\* | 10/04/2016 |  |  | Termination of the Crna Mlaka fishery production. | | Awaiting AA update (2016) | other |
| 583 | Croatia | Nature Park Kopacki rit\* | 29/03/2005 |  | X | Deforestation, drainage, poaching. RAM 55 (2005). | | Awaiting AA update (2012) | other |
| 585 | Croatia | Neretva River Delta\* | 01/01/2003 |  |  | Planned 3 hydropower plants, irrigation projects, urban developments, reed burning, illegal hunting. | | Awaiting AA update (2012) | AA |
| 494 | Czech Republic | Sumava peatlands\* | 01/04/2011 |  |  | Change of management practices, reduction of non-intervention areas, increased logging activities. RAM 44 (2001). | | Awaiting AA update (2012) | other |
| 638 | Czech Republic | Litovelské Pomoraví | 01/01/1997 |  | X | Overexploitation of the aquifer, plans for a navigation canal. | | Update received from AA (2018) | AA |
| 635 | Czech Republic | Floodplain of lower Dyje River | 01/01/1999 |  | X | Planned navigation canal. | | Update received from AA (2018) | AA |
| 639 | Czech Republic | Poodrí | 01/01/1999 |  | X | Planned navigation canal. | | Update received from AA (2018) | AA |
| 495 | Czech Republic | Trebon fishponds\* | 01/01/1994 |  | X | Intensive fish farming, eutrophication, hunting, habitat destruction. | | Awaiting AA update (2012) | AA |
| 788 | Democratic Republic of the Congo | Parc national des  Mangroves\* | 01/01/2009 |  | X | Construction work (Port) | | Awaiting AA update (2016) | other |
| 787 | Democratic Republic of the Congo | Parc national des  Virunga | 01/03/2014 |  | X | Oil exploration scheme within the Park | | Update received from AA (2017) | other |
| 389 | Denmark | Heden\* | 28/04/2008 |  |  | Construction of a road, runway and harbour in the most important moulting area for barnacle geese. RAM61 (2009). | | Awaiting AA update (2011) | other |
| 141 | Denmark | Ringkøbing Fjord\* | 01/01/1990 |  | X | Increasing eutrophication leads to decrease of populations of staging and wintering waterbirds. RAM36 (1996). | | Awaiting AA update (2013) | AA |
| 407 | Egypt | Lake Bardawil\* | 04/07/1990 |  | X | Effect of the closing of the channels between the lagoon and the sea | | Awaiting AA update (2016) | other |
| 408 | Egypt | Lake Burullus\* | 04/07/1990 |  | X | Siltation, drainage and pollution. | | RAM requested (2017) | other |
| 893 | Georgia | Wetlands of Central Kolkheti\* | 27/07/2005 |  |  | Oil terminal and railway construction at the site. RAM54 (August 2005). | | Awaiting AA update (2010) | AA |
| 561 | Germany | Mühlenberger Loch\* | 23/01/2001 |  |  | Reduction of the site due to industrial expansion. RAM46 (2001). | | Awaiting AA update (2010) | AA |
| 82 | Germany | Wattenmeer, Ostfriesisches Wattenmeer & Dollart\* | 04/07/1990 |  | X | Dike plans. RAM19 (1990). | | Awaiting AA update (2010) | AA |
| 61 | Greece | Amvrakikos gulf\* | 04/07/1990 |  | X | Increased salinity and depleted water levels due to irrigation. | | Awaiting AA update (2016) | other |
| 59 | Greece | Axios, Loudias, Aliakmon Delta\* | 04/07/1990 |  | X | Pollution, dam and irrigation networks considerably altered river hydrology. | | Awaiting AA update (2016) | other |
| 63 | Greece | Kotychi lagoons\* | 04/07/1990 |  | X | Illegal hunting, agricultural runoff, pollution, overgrazing. | | Awaiting AA update (2016) | other |
| 55 | Greece | Lake Vistonis, Porto Lagos, Lake Ismaris & adjoining lagoons\* | 05/07/1990 |  | X | Agricultural, domestic and industrial runoff, increase of salinity, urban developments. | | Awaiting AA update (2016) | other |
| 57 | Greece | Lakes Volvi & Koronia\* | 06/07/1990 |  | X | Pollution from agricultural, domestic and industrial runoff. | | Awaiting AA update (2016) | other |
| 62 | Greece | Messolonghi lagoons\* | 07/07/1990 |  | X | Construction works changed the hydrology and geomorphology of the area, overgrazing, illegal fishing, urban developments, waste disposal. | | Awaiting AA update (2016) | other |
| 56 | Greece | Nestos delta & adjoining lagoons\* | 07/07/1990 |  | X | Decreasing groundwater levels. | | Awaiting AA update (2016) | other |
| 488 | Guatemala | Parque Nacional Laguna del Tigre\* | 16/06/1993 |  | X | Threat of natural resource extraction including logging, oil related activities and hunting as well as disordered settlement of communities. | | Issue is being actively addressed (2014) | AA |
| 1165 | Guinea | Niger Source\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 1163 | Guinea | Niger-Mafou\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 1164 | Guinea | Niger-Niandan-Milo\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 1166 | Guinea | Niger-Tinkisso\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 1167 | Guinea | Sankarani-Fié\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 1168 | Guinea | Tinkisso\* | 01/03/2014 |  |  | Extractive Industry (Mining) | | Awaiting for desk study report (2016) | AA |
| 722 | Honduras | Parque Nacional Jeanette Kawas\* | 19/06/2006 |  |  | Change in the ecological character due to building of touristic infrastructure. | | Issue is being actively addressed (2015) | other |
| 422 | Hungary | Bodrogzug\* | 10/11/2016 |  |  | Increased water levels, siltation and resulting climate and flood pattern change, waterbed drying, decline of grazing and mowing, invasive alien species, marsh tern colonies reduction, siltation and eutrophication causing occasional mass extinction of fish, droughts and lack of late spring and early summer floods due to climate change.  Increase in number of Wild Boar partly due to absence of floods. | | Awaiting AA update (2016) | AA |
| 899 | Hungary | Rétszilas Fishponds Nature Conservation Area | 30/03/2017 |  |  | Decline in breeding fauna (heron, spoonbill, gull); affected criteria 2,3,4,5. | | Awaiting AA update (2017) | AA |
| 1410 | Hungary | Upper Tisza (Felsö- Tisza)\* | 10/11/2016 |  |  | Water quality decline, extreme water fluctuations, spreading of invasive alien species, reduction and deterioration of important forest habitats, decline of grasslands use - affected criteria 1,2,4. | | Awaiting AA update (2016) | AA |
| 167 | Iceland | Myvatn-Laxá region\* | 22/04/2010 |  |  | Plans to build a new dam, geothermal infrastructure, urban developments and tourism pressures. RAM76 (2013). | | Awaiting AA update (2013) | AA |
| 230 | India | Keoladeo National Park\* | 04/07/1990 |  | X | Shortage of water due to decreased rainfall during monsoon and dam upstream that controls the water flow to the site. | | Awaiting AA update (2008) | AA |
| 463 | India | Loktak Lake\* | 16/06/1993 |  | X | Problem caused by deforestation in the catchment area, infestation with water hyacinth and pollution (COP5 DOC. C.5.16, para. 202) | | Awaiting AA update (2008) | AA |
| 554 | Indonesia | Berbak National Park | 23/11/2015 |  |  | Peat and forest fires of 2015 that burned across Kalimantan and Sumatra, including large areas of the Berbak National Park Ramsar Site. | | RAM  implementation and follow up (2017) | AA |
| 40 | Iran (Islamic Republic of) | Anzali Wetland Complex\* | 31/12/1993 |  | X | Changing water levels; increased eutrophication which led to the spread of *Phragmites australis*. Also increased hunting pressure. The latest update in 2016 is the outbreak of water hyacinth. | | Issue is being actively addressed (2016) | AA |
| 53 | Iran (Islamic Republic of) | Gavkhouni Lake and marshes of the lower Zaindeh Rud\* | 01/02/2016 |  |  | Severe degradation because of water over- extraction and pollution of Zaindeh Rud; groundwater over-extraction for agriculture. | | Update received from AA (2016) | AA |
| 44 | Iran (Islamic Republic of) | Hamun-e-Puzak, south end\* | 04/07/1990 |  | X | Insufficient water flow into the site has led to it drying out. | | Update received from AA (2014) | AA |
| 42 | Iran (Islamic Republic of) | Hamun-e-Saberi & Hamun-e-Helmand\* | 04/07/1990 |  | X | Insufficient water flow into the site has led to it drying out. | | Update received from AA (2014) | AA |
| 38 | Iran (Islamic Republic of) | Lake Urmia [or Orumiyeh]\* | 05/09/2011 |  |  | Lake is drying out because of climate change and mismanagement of water resources in the lake basin | | Issue is being actively addressed (2016) | AA |
| 39 | Iran (Islamic Republic of) | Neiriz Lakes & Kamjan Marshes\* | 04/07/1990 |  | X | Drainage of water from site; agricultural activities | | Awaiting AA update (2008) | AA |
| 41 | Iran (Islamic Republic of) | Shadegan Marshes & mudflats of Khor-al Amaya & Khor Musa\* | 16/06/1993 |  | X | Chemical pollution; Proposed drainage of site for agricultural development | | Awaiting AA update (2008) | AA |
| 45 | Iran (Islamic Republic of) | Shurgol, Yadegarlu & Dorgeh Sangi Lakes\* | 04/07/1990 |  | X | Yadegarlu faced problems with drought and contamination by military action (COP5 DOC. C.5.16, para. 203) | | Issue is being actively addressed (2016) | AA |
| 1718 | Iraq | Hawizeh Marsh | 28/04/2010 |  | X | Changes in hydrology due to the construction of dams upstream, and water control structures; Decline in rainfall; Oil exploration. RAM planned in 2017. | | Issue is being actively addressed (2017) | AA |
| 190 | Italy | Laguna di Marano: Foci dello Stella\* | 27/01/2009 |  |  | Erosion of salt marshes decreased numbers of wintering birds. | | Awaiting AA update (2012) | other |
| 423 | Italy | Laguna di Venezia: Valle Averto\* | 15/07/2014 |  |  | Plans to dig a deep water shipping channel across the lagoon. RAM80 (2015). | | Awaiting AA update (2015) | other |
| 133 | Italy | Stagno di Molentargius\* | 22/05/2012 |  |  | The site is drying out. | | Awaiting AA update (2012) | other |
| 1454 | Jamaica | Palisadoes - Port Royal\* | 15/10/2010 |  |  | Severe degradation and adverse ecological change due to the constructing of a highway | | Secretariat working with AA to address the issue (2015 ) | other |
| 1597 | Jamaica | Portland Bight Wetlands and Cays\* | 19/09/2013 |  |  | Threat by a proposal to build a logistics/ trans-shipment port by China Harbour Engineering Company | | Secretariat working with AA to address the issue (2015) | other |
| 2057 | Japan | Nakaikemi-Shicchi | 17/09/2012 | 30/01/2015 |  | Proposed to build railway project through the site. Japan reported on the result of the EIA at SC48 | | Case closed (2015) | other |
| 135 | Jordan | Azraq Oasis | 04/07/1990 |  | X | Drying out of the oasis due to increased abstraction of water and reduced rainfall | | Issue is being actively addressed (2017) | AA |
| 108 | Kazakhstan | Lakes of the lower Turgay and Irgiz\* | 18/11/2011 |  |  | Barrages across the River Turgay and its tributaries is reducing water supply so affecting people and wildlife. | | Awaiting AA update (2011) | other |
| 1588 | Kyrgyzstan | Chatyr Kul\* | 01/11/2012 |  |  | Son-Kol has issues with overgrazing, illegal fishing and inadequate tourism management. | | Update received from AA (2014) | AA |
| 1231 | Kyrgyzstan | Issyk-kul State Nature Reserve with the Issyk- kul Lake\* | 12/11/2002 |  |  | Inadequate treatment of waste water before it is discharged into the lake. | | Update received from AA (2014) | AA |
| 869 | Malawi | Lake Chilwa\* | 01/08/2013 |  |  | Mineral extraction | | Looking for funding for RAM (2016) | AA |
| 1287 | Malaysia | Pulau Kukup | 10/04/2014 |  |  | Proposed ship-to-ship (STS) transfer activities within the Kukup port limits; STS will use super tankers as floating storage terminals for crude oil. | | Update received from AA (2017) | other |
| 1288 | Malaysia | Sungai Pulai | 10/04/2014 |  |  | Concerns include,   * About 2,000 acres of the Site has been lost and further areas may be lost due to the Forest City project. * impacts from a new bridge that will soon be built across the river from the harbour to the west; * water in and around the Site becoming polluted due to the developments at Gelang Pethah; * impacts on the indigenous Seletar people (sea gypsies). | | Update received from AA (2017) | other |
| 1289 | Malaysia | Tanjung Piai | 10/04/2014 |  |  | Strong waves causing erosion of the shoreline. RM 80 million has been allocated to develop a breakwater system which will be completed by end of 2017 to prevent the coastal erosion and to stabilise the coast line. An ecological assessment is planned in 2017. | | Update received from AA (2017) | other |
| 1777 | Mexico | Manglares de Nichupté | 20/01/2016 | 14/07/2016 |  | Threats to the ecological character due to development projects and an oil station | | Case closed (2016) | AA |
| 732 | Mexico | Marismas Nacionales | 05/08/2014 |  |  | Building of Las Cruces Hydroelectric Project. | | Update received from AA (2017 ) | AA |
| 1346 | Mexico | Parque Nacional Sistema Arrecifal Veracruzano | 24/09/2013 |  |  | Threat by a proposal to expand Veracruz port. | | Issue is being actively addressed (2017) | other |
| 1351 | Mexico | Playa Tortuguera X’cacel-X’cacelito | 12/04/2011 | 25/01/2017 |  | Building of the touristic project Punta Carey. | | Case closed (2017) | other |
| 784 | Montenegro | Skadarsko Jezero | 24/12/2009 |  |  | Pollution by an aluminium plant, bird disturbance and poaching. RAM56 (2005). | | RAM implementation and follow-up (2018) | other |
| 581 | Netherlands | Bargerveen | 01/01/2005 | 13/06/2017 |  | Wind farm construction adjacent to the RS in drained peatlands, court case in Germany and EC. | | Case closed (2017) | other |
| 289 | Netherlands | Wadden Sea | 17/07/2012 | 13/06/2017 |  | Industrial developments in the area. Coal fuelled power plant planned at the edge of the RS. | | Case closed (2017) | other |
| 1138 | Nicaragua | Refugio de Vida Silvestre Río San Juan\* | 30/11/2010 |  |  | Project for the improvement of the navigation of the San Juan River. | | Secretariat working with AA to address the issue (2015) | AA |
| 1139 | Nicaragua | Sistema de Humedales de la Bahía de Bluefields\* | 15/01/2007 |  | X | Potential changes in the ecological character as a consequence of the proposed construction of an all-weather road. | | Issue is being actively addressed (2015) | AA |
| 1140 | Nicaragua | Sistema de Humedales de San Miguelito | 23/10/2014 |  |  | Threat to the ecological character by the Interoceanic Nicaragua Channel. RAM requested and undertaken. | | RAM  implemention and follow up (2017) | AA |
| 1073 | Niger | Zone humide du moyen Niger\* | 07/12/2016 |  |  | Development work planned on a site adjacent to the Ramsar site. | | Update received from third party (2017) | AA |
| 13 | Norway | Åkersvika\* | 01/03/2007 |  |  | Planned road expansion. RAM64 (2010). | | Awaiting AA update (2016) | other |
| 809 | Norway | Froan Nature Reserve and Landscape Protection Area | 19/03/2004 |  |  | Fish farm potentially affecting site’s ecological character. | | Awaiting AA update (2018) | other |
| 805 | Norway | Giske Wetlands System\* | 01/03/2012 |  |  | Shelterbelt planting, building and overgrowing. | | Awaiting AA update (2016) | AA |
| 308 | Norway | Ilene and Presterodkilen Wetland System\* | 21/01/2005 |  |  | Pollution accident, urban developments and new road system. | | Awaiting AA update (2016) | AA |
| 307 | Norway | Nordre Oyeren | 20/08/2010 | 08/07/2016 |  | Road expansion from two to four lines and establishment of a pipeline for sewage. | | Case closed (2016) | AA |
| 307 | Norway | Nordre Øyeren | 27/11/2015 |  |  | Raising of water level in mid-May - affecting waders during spring migration | | Awaiting AA update (2017) | other |
| 802 | Norway | Nordre Tyrifjord Wetlands System\* | 03/03/2013 |  |  | Planned new main road and railway line. RAM79 (2015). | | Awaiting AA update (2016) | AA |
| 310 | Norway | Ørland Wetland System\* | 18/07/2012 |  |  | Air base extension. | | Awaiting AA update (2016) | other |
| 101 | Pakistan | Haleji Lake\* | 14/04/2009 |  |  | Plan to develop right bank outfall drain next to the site | | Awaiting AA update (2009) | other |
| 1067 | Pakistan | Jubho Lagoon\* | 18/12/2008 |  |  | Pollution | | Awaiting AA update (2009) | other |
| 99 | Pakistan | Kinjhar Lake\* | 05/02/2009 |  |  | Industrial waste pollution from feeder river to the lake; decline in waterbirds and water not suitable for drinking | | Awaiting AA update (2009) | other |
| 2124 | Philippines | Las Piñas-Parañaque Critical Habitat and Ecotourism Area (LPPCHEA) | 13/02/2014 |  |  | Proposed reclamation of the Manila Bay specifically areas adjacent to LPPCHEA. Petitions were filed to avert the reclamation projects. Issue is being actively addressed | | Update received from AA (2017) | AA |
| 656 | Philippines | Olango Island Wildlife Sanctuary | 01/08/2012 |  |  | Proposed reclamation project in Cordova coastal area, a nearby island of OIWS. Ongoing discussions to address the issue. | | Update received from AA (2017) | AA |
| 521 | Romania | Danube Delta\* | 18/08/2004 |  |  | Possible transboundary influences due to the reopening of a navigable waterway (Bistroe channel). RAM53 (2003), follow-up mission (2005). | | Awaiting AA update (2014) | AA |
| 2065 | Romania | Olt - Danube Confluence\* | 10/07/2012 |  |  | Construction of a dam planned at the Ramsar Site. | | Awaiting AA update (2012) | other |
| 1074 | Romania | Small Island of Braila\* | 28/04/2005 |  |  | Works to improve navigation conditions potentially affecting the site ecological character. | | Awaiting AA update (2009) | AA |
| 690 | Russian Federation | Kurgalsky Peninsula | 05/10/2017 |  |  | Planned construction of NordStream2 gas pipeline | | Awaiting AA update (2018) | other |
| 139 | Senegal | Réserve Spéciale de Faune de Ndiaël | 01/01/2009 |  | X | Agro-industrial development projects. | | RAM implementation and follow up December 2017 | AA |
| 1392 | Serbia | Slano Kopovo | 01/11/2006 |  |  | Water deficit result of hydromelioration activities and successive dry years. | | Issue is being actively addressed (2017) | other |
| 1014 | Sierra Leone | Sierra Leone River Estuary\* | 27/01/2013 |  |  | Urban development (Expansion of Freetown City) | | RAM requested and waiting for funding (2012) | other |
| 929 | Slovakia | Orava River and its Tributaries | 27/04/2017 |  |  | Arsenic pollution. | | Awaiting AA update (2017) | other |
| 586 | Slovenia | Secoveljske soline \* | 05/03/2007 |  |  | Illegal hunting. | | Awaiting AA update (2008) | AA |
| 991 | Slovenia | Skocjanske Jame \* | 27/04/2007 |  |  | Implementation of the national location plan for drinking water supply. | | Awaiting AA update (2007) | other |
| 343 | South Africa | Blesbokspruit\* | 01/01/1996 |  | X | Pollution from underground mine water | | Awaitingg AA update (2016) | AA |
| 526 | South Africa | Orange River Mouth\* | 01/01/2009 |  | X | Collapse of salt marsh component of the site as a result of diamond mining activities and dam construction | | Awaiting AA update (2016) | AA |
| 454 | Spain | Albufera de Valencia\* | 16/03/2004 |  |  | Urban developments. RAM58 (2006). | | Awaiting AA update (2014) | other |
| 593 | Spain | Delta del Ebro\* | 08/08/2014 |  |  | National Hydrologic Plan potentially affecting the RS ecological character. | | Awaiting AA update (2015) | other |
| 234 | Spain | Doñana\* | 04/07/1990 |  | X | Intensive agriculture, dam construction, pollution, overfishing, overexploitation of the aquifers, tourism pressures, drainage, gas and oil exploitation, navigation disturbance. RAM51 (2002). RAM70 (2011). | | Awaiting AA update (2014) | other |
| 599 | Spain | Laguna y arenal de Valdoviño | 10/01/2012 | 12/04/2017 |  | Drainage operation critically lowered the water level of the lagoon, dune vegetation destruction due to human pressures. | | Case closed (2017) | other |
| 2069 | Spain | Lagunas de Ruidera\* | 22/11/2012 |  |  | Lack of management plan and tourism pressures. | | Awaiting AA update (2015) | other |
| 235 | Spain | Las Tablas de Daimiel | 01/01/2009 |  | X | Over-exploitation of the aquifer. Guadiana river ceased flowing in the RS. RAM2 (1988) | | Issue is being actively addressed (2017) | other |
| 706 | Spain | Mar Menor | 01/01/2004 |  |  | Eutrophication and water extraction. | | Issue being actively addressed (2017) | other |
| 449 | Spain | S’Albufera de Mallorca | 01/04/2009 |  |  | Golf course development, deterioration of water quality, insufficient monitoring and surveillance RAM68 (2010). | | Awaiting AA update (2018) | other |
| 948 | Thailand | Kuan Ki Sian of the Thale Noi Non Hunting Area Wetlands | 20/11/2009 | 01/09/2014 |  | Encroachment by palm oil plantations changes in hydrology due to drainage and irrigation schemes; road constructed across the swamp forest; desiccation of the peat swamp. Site visited by the Secretariat followed by report from the AA (2014). | | Case closed (2014) | other |
| 1100 | Thailand | Krabi Estuary | 28/05/2013 | 01/09/2014 |  | Coal Power project set to be constructed in 2015 at Tambol Pakasai, Nhua Khlong district. Site visited by the Secretariat in June 2014 followed by a detailed response from the AA received in 2014. | | Case closed (2014). | other |
| 726 | The former Yugoslav Republic of Macedonia | Lake Prespa\* | 28/03/2006 |  |  | Eutrophication, overexploitation. | | Awaiting AA update (2012) | AA |
| 736 | Togo | Reserve de faune de Togodo\* | 01/01/2014 |  |  | Dam Construction | | Secretariat working with AA to address the issue (2016) | AA |
| 213 | Tunisia | Ichkeul\* | 04/07/1990 |  | X | Hydraulic development works in catchment area | | Awaiting AA update (2016) | AA |
| 945 | Turkey | Gediz Delta\* | 05/02/2013 |  |  | Urban developments and proposed project for rehabilitation of Izmir Bay and Harbour. Planned to stock dredged materials in the coastal area. | | Awaiting AA update (2016) | other |
| 659 | Turkey | Lake Seyfe \* | 05/12/2014 |  |  | Non-implementation of Management Plan. | | Awaiting AA update (2016) | other |
| 394 | Uganda | Lake George | 04/07/1990 |  | X | Some extractive industries are working around the site. | | RAM in preparation (2018) | AA |
| 1637 | Uganda | Lutembe Bay Wetland System | 25/11/2015 |  |  | Some extractive industries are working around this site | | RAM in preparation (2018) | AA |
| 1640 | Uganda | Murchison Falls-Albert Delta Wetland System | 25/11/2015 |  |  | Some extractive industries are working around this site | | RAM in preparation (2018) | AA |
| 764 | Ukraine | Dniester-Turunchuk Crossrivers Area | 05/10/2012 | 18/07/2017 |  | Hydroelectric power plant. | | Case closed (2017) | AA |
| 765 | Ukraine | Northern Part of the Dniester Liman | 15/08/2014 |  |  | 330kV high voltage transmission line project potentially crossing the RS. | | Awaiting AA update (2017) | other |
| 763 | Ukraine | Shagany-Alibei-Burnas Lakes System | 17/10/2016 |  |  | A closure of the natural breach on the 24th km of the sand bar linked with the decrease of the water level by one meter, drying out of some of the basins and negative effect on migratory bird species. | | Issue is being actively addressed (2017) | other |
| 766 | Ukraine | Tyligulskyi Liman | 01/01/2011 | 18/07/2017 |  | Land reclamation, pollution, anthropogenic disturbances, changes in the hydrology. | | Case closed (2017) | AA |
| 1715 | United Arab Emirates | Ras Al Khor Wildlife Sanctuary | 15/04/2013 |  |  | Development pressure around the Site and potential impacts from canal construction within the Site. RAM86 (2017). | | RAM  implemention and follow up (2017) | other |
| 1077 | United Kingdom | Diego Garcia | 08/04/2009 | 16/02/2018 |  | Discharge of untreated sewage, hazardous pollutants in the lagoon, introduction of invasive species, biomass reduction in the reefs, underwater sound pollution, overfishing. Confirmed by AA. | | Case closed (2018) | other |
| 897 | United Kingdom | Dornoch Firth and Loch Fleet | 17/10/2017 |  |  | Planned golf course development | | Awaiting AA update (2018) | other |
| 77 | United Kingdom | Ouse Washes | 18/07/2000 |  | X | Water management problems. RAM49 (2001). | | Issue is being actively addressed (2018) | AA |
| 74 | United Kingdom | Lough Neagh and Lough Beg | 16/12/2016 |  |  | Road construction | | Awaiting AA update (2018) | other |
| 298 | United Kingdom | The Dee Estuary\* | 04/07/1990 |  | X | Industrial and transport developments. RAM34 (1994). | | Awaiting AA update (2015) | other |
| 936 | United Kingdom | Carlingford Lough | 17/02/2015 | 10/08/2015 |  | Projected ferry route to pass around Ramsar | | Case closed (2015) | other |
| 1043 | United Kingdom | South East Coast of Jersey | 02/12/2008 | 10/08/2015 |  | Plans for a new road and construction of an incinerator. Confirmed by AA. | | Case closed (2015) | other |
| 1173 | United Republic of Tanzania | Kilombero Valley Floodplain | 20/03/2014 |  |  | The management of this complex wetland faces several critical capacity bottlenecks both locally and in the broader national context, e.g. regulatory gaps and conflicts among resource users and stakeholders. In addition, the effectiveness of traditional conservation services is questioned in face of more complex and conflictual social dynamics and demands for access to land; a surge in poaching; a weak governance context. | RAM  implementation and follow up (2016) | | AA |
| 374 | United States of America | Everglades National Park | 16/06/1993 |  | X | Changes in the natural water flows and nutrient enrichment due to agricultural practices and development in the surrounding area. | Issue being actively addressed (2017) | | AA |
| 2001 | United States of America | Kakagon and Bad River Sloughs | 31/03/2014 | 27/03/2018 |  | Possible construction of a very large open-pit iron ore mine near the headwaters of the Bad River. | Case closed (2018) | | AA |

# Annex 4b

**Status of Ramsar Sites with reports from other sources, not confirmed by Parties, of human-induced negative changes having occurred, occurring or likely to occur**

Files where information has been received by the Secretariat from sources other than Contracting Parties, and where this has been followed up with the Administrative Authorities concerned. Inclusion in this list does not imply that the Conference of the Contracting Parties, Secretariat, or Party concerned considers that any given site is facing negative change. Files opened and closed during the reporting period are not included.

| **Site no** | **Contracting Party** | **Site name** | **Date of opening** | **Date of closure** | **Issue summary** | **Comment** |
| --- | --- | --- | --- | --- | --- | --- |
| 262 | Australia | Barmah Forest | 05/07/2014 | 05/09/2014 | Trial ecological thinning of the Red Gum Forest. Update received from AA (2014). | Case closed (2014) |
| 267 | Australia | Western port | 01/11/2010 | 19/11/2015 | Threat from the proposed expansion of the Port of Hastings. AA reported (2015) that the Victorian Government has decided against development. | Case closed (2015) |
| 268 | Australia | Western District Lakes | 01/11/2012 | 05/11/2014 | Wind Farm project. Response received from the AA (2014). | Case closed (2014) |
| 269 | Australia | Gippsland Lakes | 30/11/2009 |  | Dredging of the Lakes’ entrance caused an increase in the site’s salinity, but declining freshwater flows and increased nutrients; invasion of European shore crab and marine algal species. | Update received from AA (2017) |
| 631 | Australia | Moreton Bay | 08/12/2015 |  | Proposed development which was referred to under the EPBC Act on 25 November 2015 (ref. EPBC 2016/7612) for potential impacts to the Moreton Bay Ramsar Site. | Update received from AA (2017) |
| 267 | Australia | Western Port | 28/11/2017 |  | Very high levels of aluminium and chromium above trigger level in the constructed waterway flowing into the Site. | Update received from AA (2017) |
| 560 | Bangladesh | Sundarbans Reserved Forest | 09/06/2011 |  | Plans to develop a coal mine in Phulbari; the extracted coal is transferred to Mongla port (near Sundarbans), then transported to an off-shore reloading facility inside the Site. The possible impacts from the proposed construction of the Rampal power plant which may cause air and water pollution, an increase in shipping and dredging, and removal of freshwater from an already saline environment. | Awaiting AA update (2016) |
| 1017 | Benin | Basse Vallée du Couffo, Lagune Côtiere, Chenal Aho, Lac Ahémé | 10/04/2017 |  | Construction of hotels along the "Coastal Lagoon" which forms part of the hydrological complex of the site. | Awaiting AA confirmation (2017) |
| 1180 | Burundi | Parc National de la Rusizi | 01/01/2013 |  | Large Scale Sugar Cane Plantation | Awaiting AA update (2016) |
| 1740 | Congo | Cayo-Loufoualeba | 01/01/2010 |  | Extractive industry (mining) | RAM implemention and follow up (2010) |
| 143 | Denmark | Nissum Fjord | 17/11/2009 |  | Increasing eutrophication leads to decrease of populations of staging and wintering waterbirds. | Awaiting AA confirmation (2013) |
| 146 | Denmark | Ulvedybet and Nibe Bredning | 17/11/2009 |  | Increasing eutrophication leads to decrease of populations of staging and wintering waterbirds. | Awaiting AA confirmation (2013) |
| 356 | Denmark | Vadehavet | 17/11/2009 |  | Drainage and agricultural intensification, destruction of meadows. | Awaiting AA confirmation (2013) |
| 1810 | France | Rhin supérieur | 18/04/2012 | 26/06/2015 | Urban developments. AA reported project was abandoned. | Case closed (2015) |
| 54 | Greece | Evros Delta | 24/10/2008 | 01/12/2016 | Lack of coherent management. | Case closed (2016) |
| 460 | Iceland | Thjörsárver | 22/04/2010 |  | Plans for a hydropower plant and dam. | Awaiting AA confirmation (2012) |
| 1204 | India | Ashtamudi Wetland | 13/06/2012 |  | Kollam Corporation dumping solid waste to the banks of the Lake; also illegal construction of solid waste treatment plant. | Awaiting AA update (2012) |
| 1207 | India | Deepor Beel | 23/05/2013 |  | Fishing, siltation, illegal constructions and encroachment; factory chemical wastes dumped into the wetland (several fish of different species have been found dead). Proposed construction of a Railway line next to the Elephant Corridor. | Awaiting AA update (2013) |
| 1208 | India | East Calcutta Wetlands | 27/08/2010 |  | Threat of urban encroachment and noxious pollutant escalation. | Issue is being actively addressed (2017) |
| 462 | India | Harike Lake | 14/02/2014 |  | Reduction in size of the lake | Awaiting AA update (2014) |
| 1209 | India | Kolleru Lake | 07/06/2016 |  | Due to high dependence for livelihood by low-income earners, there have been attempts to drastically reduce the extent of Kolleru lake. The latest threat is from a road work permitted by the state government without authorization by the Wildlife Protection. | Awaiting AA confirmation (2016) |
| 464 | India | Sambhar Lake | 27/04/2009 |  | Unauthorized salt extraction; excess pumping of groundwater; proposed construction of the world’s biggest solar power generating facility. | Awaiting AA update (2009) |
| 1212 | India | Sasthamkotta Lake | 05/05/2013 |  | Drought, waste dumping and lack of management | Awaiting AA update (2013) |
| 1214 | India | Vembanad-Kol Wetland | 30/08/2010 |  | Industrial project given permit to start at the Ramsar Site; The Banyan Tree Resort does not conform with the environmental regulations | Awaiting AA update (2013) |
| 461 | India | Wular Lake | 14/02/2014 |  | Unplanned development and illegal encroachment. | Awaiting AA update (2014) |
| 415 | Ireland | Clara Bog | 27/06/2012 |  | Peat extraction. | Awaiting AA confirmation (2012) |
| 846 | Ireland | Lough Corrib | 27/06/2012 |  | Peat extraction. | Awaiting AA confirmation (2012) |
| 847 | Ireland | Lough Derravaragh | 27/06/2012 |  | Peat extraction. | Awaiting AA confirmation (2012) |
| 416 | Ireland | Mongan Bog | 27/06/2012 |  | Peat extraction. | Awaiting AA confirmation (2012) |
| 417 | Ireland | Raheenmore Bog | 27/06/2012 |  | Peat extraction. | Awaiting AA confirmation (2012) |
| 1812 | Italy | Lagustelli di Percile | 10/03/2015 |  | Excessive water extraction. | Awaiting AA confirmation (2015) |
| 117 | Italy | Pian di Spagna - Lago di Mezzola | 25/07/2012 |  | Road and environmental centre construction within the Site. | Awaiting AA confirmation (2012) |
| 1856 | Kazakhstan | Ural River Delta and adjacent Caspian Sea coast | 18/11/2011 |  | Construction of an oil response base | Awaiting AA update (2011) |
| 724 | Kenya | Lake Naivasha | 12/09/2016 |  | Proliferation of unplanned settlements and land conversions within the Site. The almost total loss of papyrus fringe around the lake together with daily inflows of untreated sewage from the town and from all emerging townships around the lake. | Update received from AA (2017) |
| 1044 | Mauritania | Chat Tboul | 20/12/2016 |  | Construction of a port on the Ramsar Site | Awaiting AA confirmation (2017) |
| 666 | Mauritania | Parc National du Diawling | 20/12/2016 |  | Construction of the new port on the Ramsar Site | Awaiting AA confirmation (2017) |
| 1744 | Mauritius | Blue Bay Marine Park | 16/04/2009 | 21/08/2017 | A new hotel project planned on the shores of the Blue Bay Marine Park (BBMP). Construction of beach hotel and mini city at the back with residential unit, shopping area and office facilities. Site connected to Mare-aux-Songes palaeontological sanctuary of the extinct Dodo. | Case closed (2017) |
| 2025 | Mexico | Lagunas de Santa María-Topolobampo- Ohuira | 24/06/2016 |  | Construction of an ammonia factory. | Awaiting AA confirmation (2016) |
| 1478 | Morocco | Embouchure de la Moulouya | 01/01/2010 |  | Pollution. | RAM (2010)  Awaiting AA update (2014) |
| 1391 | Mozambique | Zambezi Delta | 01/01/2008 |  | Oil and Gas exploration. | Awaiting AA update (2016) |
| 1964 | Mozambique | Lake Niassa and its Coastal Zone | 01/01/2012 |  | Oil Exploration. | Awaiting AA confirmation (2015) |
| 742 | Namibia | Walvis Bay | 22/05/2017 |  | Walwis Bay Waterfront Project consisting to develop a small area of the lagoon into a marina and an on-land waterfront. | Update received from third party (2017) |
| 194 | Netherlands | Naardermeer | 16/10/2005 | 13/06/2017 | Urban developments and tourism pressures. AA provided update (2015) | Case closed (2017) |
| 818 | Pakistan | Uchhali Complex | 06/04/2014 |  | Proposed road reconstruction through the site; recommendation is to build the road at a lower level which would have a lower impact. | Awaiting AA update (2014) |
| 282 | Poland | Warta Mouth National Park | 21/07/2014 | 05/11/2014 | Building projects at the river banks causing excessive drainage, water scarcity and bird disturbance. AA provided update (2014) | Case closed (2014) |
| 212 | Portugal | Ria Formosa | 11/03/2009 |  | New resort project close to the river. | Awaiting AA confirmation (2009) |
| 1925 | Republic of Korea | Seocheon Tidal Flat | 29/04/2009 | 01/06/2017 | Proposed reclamation of the intertidal mudflats. AA provided update (2017). | Case closed (2017) |
| 1029 | Republic of Moldova | Lower Prut Lakes | 20/05/2005 |  | Oil drilling next to the RS. | Awaiting AA confirmation (2010) |
| 110 | Russian Federation | Kandalaksha Bay | 04/05/2012 |  | Plans for the construction of a gas plant within the RS. | Awaiting AA confirmation (2012) |
| 675 | Russian Federation | Kuban Delta: Akhtaro- Grivenskaya group of limans | 30/11/2010 |  | Oil exploitation. | Awaiting AA confirmation (2010) |
| 674 | Russian Federation | Kuban Delta: group of limans between Kuban  & Protoka Rivers | 30/11/2010 |  | Oil exploitation. | Awaiting AA confirmation (2010) |
| 695 | Russian Federation | Moroshechnaya River | 30/01/2007 |  | Oil exploitation activities. | Awaiting AA confirmation (2007) |
| 669 | Russian Federation | Pskovsko-Chudskaya Lowland | 06/11/2012 |  | Uncontrolled tourism, fishing, hunting and construction. | Awaiting AA confirmation (2012) |
| 682 | Russian Federation | Selenga Delta | 01/11/2008 |  | Artificial fluctuation of water levels due hydropower plants in lake Baikal. | Awaiting AA confirmation (2008) |
| 683 | Russian Federation | Torey Lakes | 27/07/2009 |  | Channel construction. | Awaiting AA confirmation (2009) |
| 699 | Russian Federation | Pskovsko-Chudskaya Lowland | 16/11/2012 |  | Urban developments, uncontrolled fishing, hunting and tourism pressures. Fish do not reach places upstream, changes in migration routes. | Awaiting AA confirmation (2012) |
| 111 | Russian Federation | Volga Delta | 16/11/2012 |  | Development of oil and gas industry. | Awaiting AA confirmation (2010) |
| 819 | Serbia | Stari Begi/Carska Bara Special Nature Reserve | 29/10/2007 | 18/11/2015 | Shipyard building in the surrounding area of the RS. AA provided update (2015) | Case closed 2015) |
| 1600 | Slovenia | Lake Cerknica and its environ | 22/04/2008 | 01/12/2015 | Water pollution. | Case closed (2015) |
| 888 | South Africa | Seekoeivlei Nature Reserve | 01/01/2013 |  | Raw sewage problem. | Awaiting AA update (2016) |
| 398 | South Africa | Langebaan | 07/03/2018 |  | Port expansion, aquaculture development, erosion and groyne construction | Awaiting AA update (2018) |
| 592 | Spain | Aiguamolls de l’Empordà | 10/01/2012 |  | Wet meadows destruction for rice agriculture and overexploitation of the aquifer. | Awaiting AA confirmation (2012) |
| 452 | Spain | Complejo intermareal Umia-Grove | 20/01/2014 |  | Heavy metals pollution. | Awaiting AA confirmation (2014) |
| 705 | Spain | Ría del Eo | 19/05/2009 | 01/05/2017 | Potential urban developments. AA provided update (2017) | Case closed (2017) |
| 231 | Switzerland | Bolle di Magadino | 01/06/2013 |  | Planned airport extension. | Awaiting AA confirmation (2013) |
| 935 | Syrian Arab Republic | Sabkhat al-Jabbul Nature Reserve | 23/11/2010 |  | Impact of the war on the status of the site is unknown. | Awaiting AA confirmation (2010) |
| 945 | Turkey | Gediz Delta | 06/10/2017 |  | Bridge construction near the Ramsar Site. | Awaiting AA confirmation (2017) |
| 396 | United Kingdom | Pagham Harbour | 16/04/2015 | 22/07/2015 | Plan for 32 ha of polytunnels. AA provided update (2015) | Case closed (2015) |
| 926 | United Kingdom | Avon Valley | 21/07/2014 | 27/07/2015 | Ecosystem has been degraded and the number of wading birds is decreasing. | Case closed (2015) |
| 967 | United  Kingdom | Ballynahone Bog | 05/06/2018 |  | Effluents of nearby poultry factory. | Awaiting AA confirmation (2018) |
| 1037 | United Kingdom | Lee Valley | 21/012018 | 09/02/2018 | Gravel mining near Rye meads. | Case closed (2018) |
| 974 | United Kingdom | Lough Foyle | 05/06/2018 |  | Planned pig factory, aerobic digester, and expansion of poultry farm. | Awaiting AA confirmation (2018) |
| 74 | United Kingdom | Lough Neagh and Lough Beg | 05/06/2018 |  | Illegal sand extraction. | Awaiting AA confirmation (2018) |
| 1035 | United Kingdom | Slieve Beagh | 05/06/2018 |  | Agricultural pollution. | Awaiting AA confirmation (2018) |

1. That is, the Administrative Authorities had submitted an updated RIS that was being processed by the Secretariat and for which further information or clarification had been requested from the Contracting Party. [↑](#footnote-ref-1)
2. This list includes 28 Sites with earlier effective dates of designation. [↑](#footnote-ref-2)
3. This list does not include Sites for which the review of the RIS or map was in process but not completed at the end of the reporting period. [↑](#footnote-ref-3)
4. In overseas territories. [↑](#footnote-ref-4)
5. Not including Sites for which information had been received by the Secretariat (next column). This column includes Ramsar Sites for which the period since updating reached six years in 2018. [↑](#footnote-ref-5)
6. Sites for which the Administrative Authorities had submitted an updated RIS that was being processed by the Secretariat and for which further information or clarification had been requested from the Contracting Party. [↑](#footnote-ref-6)
7. 8 Other: first reported by a third party and confirmed by the Administrative Authority AA: first reported by the Administrative Authority. [↑](#footnote-ref-7)