

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

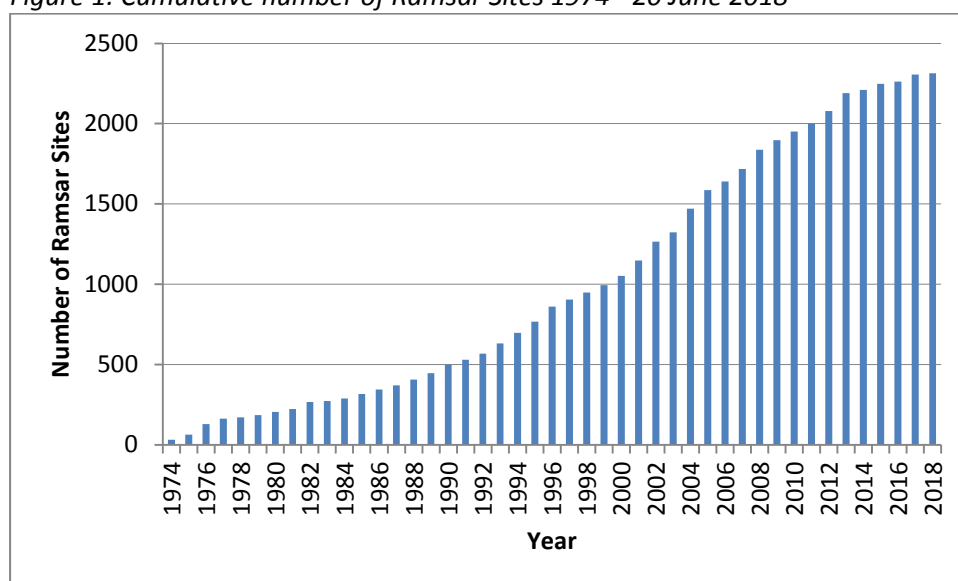
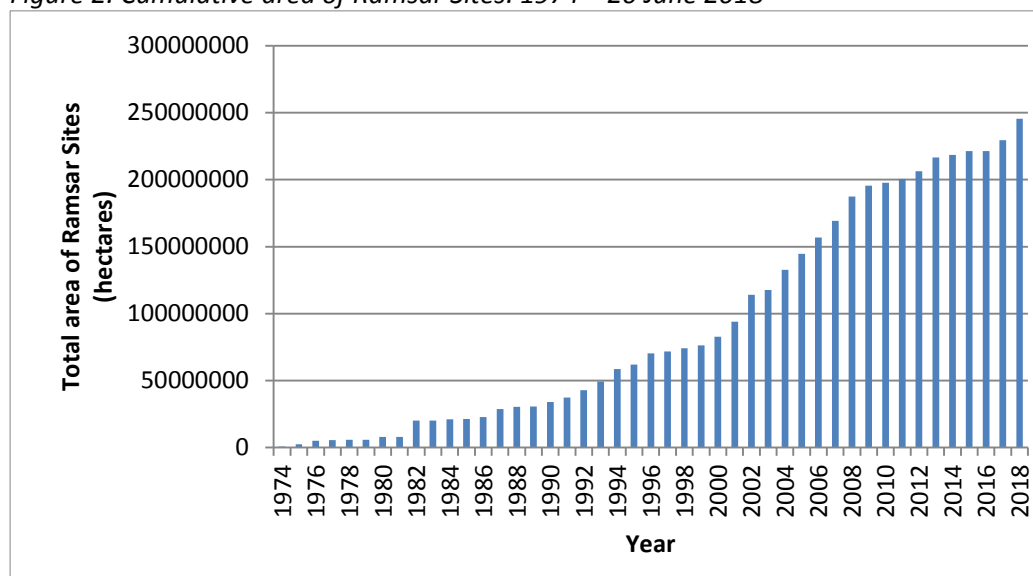


Figure 2: Cumulative area of Ramsar Sites: 1974 – 20 June 2018



- 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

- 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).

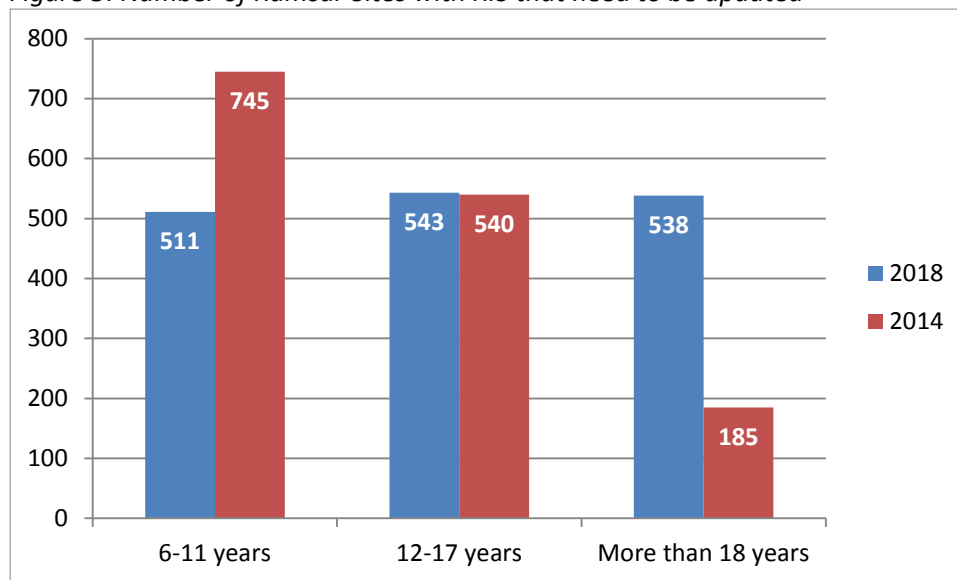
Regular updating of Ramsar Sites information

- 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 period¹ (Annex 3b).
- 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.

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.

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).

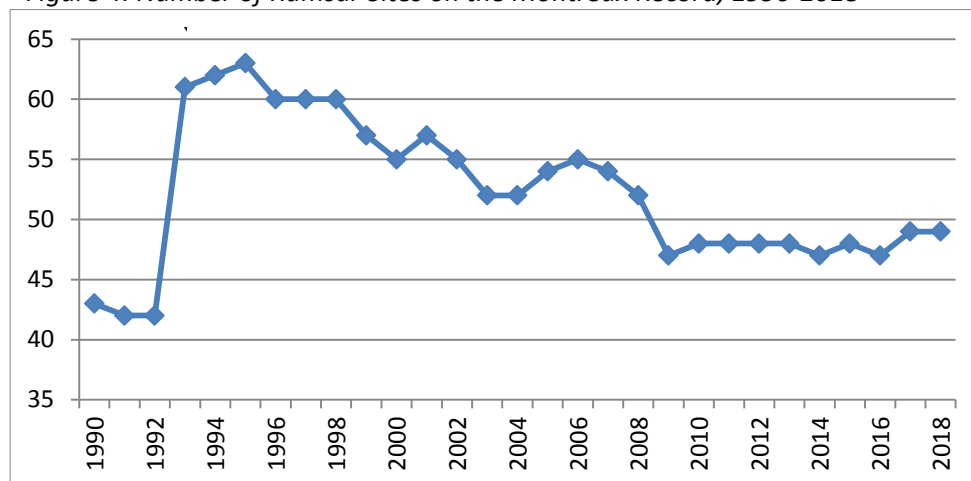
20. The average (mean) time to resolve and close the 23 Article 3.2 files referred to in paragraph 17 was eight years (ranging from 1 year to 26 years). The average time for which the remaining Article 3.2 files listed in Annex 4a have been open is 11 years.
21. As a result of the lack of regular updates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



Annexes

1. List of the 131 newly designated Ramsar Sites added to the List between 29 August 2014 and 20 June 2018 7
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 11
- 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..... 19
- 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..... 20
- 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 occur 40

Annex 1

List of the 131 newly designated Ramsar Sites added to the List between 29 August 2014 and 20 June 2018²

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	Svislochske-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	Virúá 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

² This list includes 28 Sites with earlier effective dates of designation.

Country	Site no.	Site name	Designation date	Area (ha)
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	Massaciucoli 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

Country	Site no.	Site name	Designation date	Area (ha)
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'Ambondrobo	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 Iżera 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

Country	Site no.	Site name	Designation date	Area (ha)
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 Syayeeef	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 2018³

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 Moghrrar 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	Vallée 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

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.

Country	Site no.	Site name	Designation date	Area (ha)
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

Country	Site no.	Site name	Designation date	Area (ha)
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	Rétszilás 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 (Felső-Tisza)	10/01/2004	26,871
Hungary	182	Szaporca	11/04/1979	290

Country	Site no.	Site name	Designation date	Area (ha)
Hungary	187	Upper Kiskunság Alkaline Lakes	11/04/1979	7,394
Hungary	418	Ócsai Turjános	17/03/1989	1,146
Hungary	420	Lake Fertő	17/03/1989	8,432
Hungary	900	Gemenc	30/04/1997	19,770
Hungary	901	Béda-Karapanca	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-Mezőség	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 (Felső-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	Veluweandmeren	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

Country	Site no.	Site name	Designation date	Area (ha)
Niger	1381	Dallol Maouri	26/04/2004	317,520
Niger	1501	Gueltas et Oasis de l'Air	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	Måstadjellet	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

Country	Site no.	Site name	Designation date	Area (ha)
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

Country	Site no.	Site name	Designation date	Area (ha)
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

Country	Site no.	Site name	Designation date	Area (ha)
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
Netherlands⁴	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

⁴ In overseas territories.

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	Sites for which the Secretariat had received updated information 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

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.

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.

Contracting Party	Total designated Sites	Sites requiring information to be updated⁵	Sites for which the Secretariat had received updated information⁶
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

Contracting Party	Total designated Sites	Sites requiring information to be updated⁵	Sites for which the Secretariat had received updated information⁶
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

Contracting Party	Total designated Sites	Sites requiring information to be updated⁵	Sites for which the Secretariat had received updated information⁶
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

Contracting Party	Total designated Sites	Sites requiring information to be updated⁵	Sites for which the Secretariat had received updated information⁶
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
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 Llanquanelo	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

⁷ 8 Other: first reported by a third party and confirmed by the Administrative Authority AA: first reported by the Administrative Authority.

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
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 López*	29/07/2016			Change in the ecological character in the Silala wetlands by water diversion	RAM (2016) awaiting AA update	AA

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
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 Estadual 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, eutrophication, 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

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
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 is being 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	Poodří	01/01/1999		X	Planned navigation canal.	Update received from AA (2018)	AA

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
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

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
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	Bodrozug*	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

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
899	Hungary	Rétszilás 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 (Felső-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 <i>Phragmites australis</i> . 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

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
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 Averno*	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

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
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

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
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 implementation 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

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
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

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
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

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
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

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
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 implementation 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

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
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 Côtière, 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)

Site no	Contracting Party	Site name	Date of opening	Date of closure	Issue summary	Comment
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 implementation 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	Thjörðsárver	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)

Site no	Contracting Party	Site name	Date of opening	Date of closure	Issue summary	Comment
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)

Site no	Contracting Party	Site name	Date of opening	Date of closure	Issue summary	Comment
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		Walvis 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)

Site no	Contracting Party	Site name	Date of opening	Date of closure	Issue summary	Comment
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	Shipyards 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	21/01/2018	09/02/2018	Gravel mining near Rye meads.	Case closed (2018)

Site no	Contracting Party	Site name	Date of opening	Date of closure	Issue summary	Comment
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)