



**Photo S1:** Field photos showing the floating quadrat used in aboveground biomass sampling. A: *Ceratophyllum demersum* L. in lake Burullus, B: *Nymphaea lotus* L. in Lake Edku. Photos taken by A.E. Keshta.

**Table S1.** Identified plant species in the Egyptian northern lakes along with their pertained families, life forms, and floristic categories. The life forms are: PH: phanerophytes, CH: chamaephytes, GH: geophytes-helophytes, and HH: hydrophytes. The floristic regions are: COSM: cosmopolitan, ES: Euro-Sibarian, IT: Irano-Turanian, ME: Mediterranean, SA: Saharo-Arabian, SU: Sudanian, TR: Tropical, IR – TR: Irano-Turanian, ER-SR: Euro-Siberian, NEO: Neotropical, PAL: Palaeotropical, and PAN: Pantropical.

Species	Family	Life form	Floristic category
<b>Lake Burullus</b>			
<b>Annuals</b>			
<i>Atriplex prostrata</i> Boucher ex DC.	Chenopodiaceae	CH	IR-TR + ME + ER-SR
<b>Perennials</b>			
<i>Arthrocnemum macrostachyum</i> (Moric.) K. Koch	Chenopodiaceae	CH	ME + SA
<i>Atriplex portulacoides</i> L.	Chenopodiaceae	CH	ME + ES + IT
<i>Ceratophyllum demersum</i> L.	Ceratophyllaceae	HH	COSM
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	Poaceae	GH	TR
<i>Eichhornia crassipes</i> (C. Mart.) Solms	Pontederiaceae	HH	TR
<i>Panicum repens</i> L.	Poaceae	GH	PAL + NEO + ME
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Poaceae	GH	COSM
<i>Potamogeton pectinatus</i> L.	Potamogetonaceae	HH	COSM
<i>Schoenoplectus litoralis</i> (Schrad.) Palla	Cyperaceae	GH	ME + IT + TR
<i>Tamarix nilotica</i> (Ehrenb.) Bunge	Tamaricaceae	PH	SA + SU
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	Typhaceae	GH	ME + IT
<b>Lake Edku</b>			
<b>Annuals</b>			
<i>Oxalis corniculata</i> L.	Oxalidaceae	CH	COSM
<b>Perennials</b>			
<i>Atriplex canescens</i> (Pursh) Nutt.	Chenopodiaceae	CH	ME
<i>Ceratophyllum demersum</i> L.	Ceratophyllaceae	HH	COSM
<i>Cynodon dactylon</i> (L.) Pers.	Poaceae	GH	COSM
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	Poaceae	GH	TR
<i>Eichhornia crassipes</i> (C. Mart.) Solms	Pontederiaceae	HH	TR
<i>Juncus rigidus</i> Desf.	Juncaceae	GH	ME + SA + IT
<i>Ludwigia stolonifera</i> (Guill. & Perr.) P.H. Raven	Onagraceae	HH	ME + TR
<i>Nymphaea lotus</i> L.	Nymphaeaceae	HH	PAL
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Poaceae	GH	COSM
<i>Potamogeton pectinatus</i> L.	Potamogetonaceae	HH	COSM
<i>Suaeda pruinosa</i> Lange	Chenopodiaceae	CH	ME + SA
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	Typhaceae	GH	ME + IT
<b>Lake Mariut</b>			

### Perennials

<i>Ceratophyllum demersum</i> L.	Ceratophyllaceae	HH	COSM
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	Poaceae	GH	TR
<i>Eichhornia crassipes</i> (C. Mart.) Solms	Pontederiaceae	HH	TR
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Poaceae	GH	COSM
<i>Pistia stratiotes</i> L.	Araceae	HH	PAN
<i>Potamogeton pectinatus</i> L.	Potamogetonaceae	HH	COSM
<i>Tamarix nilotica</i> (Ehrenb.) Bunge	Tamaricaceae	PH	SA + SU
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	Typhaceae	GH	ME + IT

### Lake Manzala

#### Annuals

<i>Azolla filiculoides</i> Lam.	Azollaceae	HH	TR
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### Perennials

<i>Arthrocnemum macrostachyum</i> (Moric.) K. Koch	Chenopodiaceae	CH	ME + SA
<i>Atriplex halimus</i> L.	Chenopodiaceae	PH	ME + SA
<i>Ceratophyllum demersum</i> L.	Ceratophyllaceae	HH	COSM
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	Poaceae	GH	TR
<i>Eichhornia crassipes</i> (C. Mart.) Solms	Pontederiaceae	HH	TR
<i>Lemna gibba</i> L.	Lemnaceae	HH	COSM
<i>Panicum repens</i> L.	Poaceae	GH	
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Poaceae	GH	COSM
<i>Pistia stratiotes</i> L.	Araceae	HH	
<i>Potamogeton pectinatus</i> L.	Potamogetonaceae	HH	COSM
<i>Saccharum spontaneum</i> L.	Poaceae	GH	ME + SA + IT + TR
<i>Suaeda vera</i> Forssk. ex J.F. Gmel.	Chenopodiaceae	CH	ME + ES + SA
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	Typhaceae	GH	ME + IT

### Lake Bardawil

#### Perennials

<i>Arthrocnemum macrostachyum</i> (Moric.) K. Koch	Chenopodiaceae	CH	ME + SA
<i>Enteromorpha compressa</i> (Linnaeus) Nees	Ulvaceae	-	-
<i>Halodule uninervis</i> (Forssk.) Asch.	Cymodoceaceae	HH	-
<i>Halophila stipulacea</i> (Forssk.) Asch.	Hydrocharitaceae	HH	ME
<i>Ruppia cirrhosa</i> (Petagna) Grande	Ruppiaceae	HH	-

**Table S2.** Plant species groups identified in the Egyptian northern lakes after the application of the two-way species indicator analysis (TWINSPAN). G/P: number of species in each group in relation to the total number of species.

Species	Abbreviated code	Vegetation groups		
		A	B	C
<i>Arthrocnemum macrostachyum</i> (Moric.) K. Koch	Arma		+	
<i>Atriplex canescens</i> (Pursh) Nutt.	Acta			+
<i>Atriplex halimus</i> L.	Atha			+
<i>Atriplex portulacoides</i> L.	Atpo			+
<i>Atriplex prostrata</i> Boucher ex DC.	Atpr			+
<i>Azolla filiculoides</i> Lam.	Azfi			+
<i>Ceratophyllum demersum</i> L.	Cede			+
<i>Cynodon dactylon</i> (L.) Pers.	Cyda			+
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	Ecst			+
<i>Eichhornia crassipes</i> (C. Mart.) Solms	Eicr			+
<i>Enteromorpha compressa</i> L.	Enco		+	
<i>Halodule uninervis</i> (Forssk.) Asch.	Haun		+	
<i>Halophila stipulacea</i> (Forssk.) Asch.	Hast		+	
<i>Juncus rigidus</i> Desf.	Juri			+
<i>Lemna gibba</i> L.	Legi			+
<i>Ludwigia stolonifera</i> (Guill. & Perr.) P.H. Raven	Lust			+
<i>Nymphaea lotus</i> L.	Nylo			+
<i>Oxalis corniculata</i> L.	Oxco			+
<i>Panicum repens</i> L.	Pare			+
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Phau			+
<i>Pistia stratiotes</i> L.	Pist			+
<i>Potamogeton pectinatus</i> L.	Pope			+
<i>Ruppia cirrhosa</i> (Petagna) Grande	Ruci		+	
<i>Saccharum spontaneum</i> L.	Sasp			+
<i>Schoenoplectus litoralis</i> (Schrad.) Palla	Scli			+
<i>Suaeda pruinosa</i> Lange	Supr			+
<i>Suaeda vera</i> Forssk. ex J.F. Gmel.	Suve			+
<i>Tamarix nilotica</i> (Ehrenb.) Bunge	Tani		+	
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	Tydo		+	
Total species		4	3	22
G/P		13.8	10.3	75.9

**Table S3.** Absolute (AP) and relative presence (RP %) for plant species distributed in the five Egyptian northern lakes. RP: total number of lakes that have a species in relation to the total number of lakes.

Species	Lake					AP	RP (%)
	Burullus	Edku	Mariut	Manzala	Bardawil		
<i>Ceratophyllum demersum</i> L.	+	+	+	+		4	80.0
<i>Echinochloa stagnina</i> (Retz.) P. Beauv.	+	+	+	+		4	80.0
<i>Eichhornia crassipes</i> (C. Mart.) Solms	+	+	+	+		4	80.0
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	+	+	+	+		4	80.0
<i>Potamogeton pectinatus</i> L.	+	+	+	+		4	80.0
<i>Typha domingensis</i> (Pers.) Poir. ex Steud	+	+	+	+		4	80.0
<i>Arthrocnemum macrostachyum</i> (Moric.) K. Koch	+			+	+	3	60.0
<i>Panicum repens</i> L.	+			+		2	40.0
<i>Pistia stratiotes</i> L.			+	+		2	40.0
<i>Tamarix nilotica</i> (Ehrenb.) Bunge	+		+			2	40.0
<i>Atriplex portulacoides</i> L.	+					1	20.0
<i>Atriplex prostrata</i> Boucher ex DC.	+					1	20.0
<i>Schoenoplectus litoralis</i> (Schrad.) Palla	+					1	20.0
<i>Atriplex canescens</i> (Pursh) Nutt.		+				1	20.0
<i>Cynodon dactylon</i> (L.) Pers.		+				1	20.0
<i>Juncus rigidus</i> Desf.		+				1	20.0
<i>Ludwigia stolonifera</i> (Guill. & Perr.) P.H. Raven		+				1	20.0
<i>Nymphaea lotus</i> L.		+				1	20.0
<i>Oxalis corniculata</i> L.		+				1	20.0
<i>Suaeda pruinosa</i> Lange		+				1	20.0
<i>Atriplex halimus</i> L.			+			1	20.0
<i>Azolla filiculoides</i> Lam.			+			1	20.0
<i>Lemna gibba</i> L.			+			1	20.0
<i>Saccharum spontaneum</i> L.			+			1	20.0
<i>Suaeda vera</i> Forssk. ex J.F. Gmel.			+			1	20.0
<i>Enteromorpha compressa</i> L.				+		1	20.0
<i>Halodule uninervis</i> (Forssk.) Asch.					+	1	20.0
<i>Halophila stipulacea</i> (Forssk.) Asch.					+	1	20.0
<i>Ruppia cirrhosa</i> (Petagna) Grande					+	1	20.0
Total species	12	13	8	14	5		29

**Table S4.** Nutrients in plant tissues (mean $\pm$ SE) for identified plant species for the Egyptian northern lakes. Highest and lowest mean values are bolded and underlined.

Species	C	N	P	Na	K	Ca	Mg	S	B
	----- ( % ) -----			----- ( g kg $^{-1}$ ) -----					( mg kg $^{-1}$ )
<b>Burullus</b>									
<i>Arthrocnemum glaucum</i>	33.0 $\pm$ 0.4	1.4 $\pm$ 0.03	<b>0.8<math>\pm</math>0.03</b>	94.6 $\pm$ 0.2	9.5 $\pm$ 0.2	3.2 $\pm$ 0.3	6.1 $\pm$ 0.01	2.8 $\pm$ 0.1	74.8 $\pm$ 3.7
<i>Atriplex portulacoides</i>	34.4 $\pm$ 0.1	<b>1.0<math>\pm</math>0.02</b>	0.9 $\pm$ 0.04	70.8 $\pm$ 0.1	17.2 $\pm$ 1.	5.2 $\pm$ 0.5	5.6 $\pm$ 0.02	3.6 $\pm$ 0.2	52.3 $\pm$ 5.6
<i>Atriplex prostrata</i>	31.6 $\pm$ 0.1	1.7 $\pm$ 0.02	1.0 $\pm$ 0.05	<b>99.5<math>\pm</math>0.2</b>	13.0 $\pm$ 0.7	7.2 $\pm$ 0.4	9.7 $\pm$ 0.1	5.7 $\pm$ 0.1	37.7 $\pm$ 7.7
<i>Tamarix nilotica</i>	38.5 $\pm$ 0.4	1.1 $\pm$ 0.01	0.9 $\pm$ 0.04	35.0 $\pm$ 0.3	<b>6.2<math>\pm</math>0.3</b>	12.7 $\pm$ 0.9	<b>9.8<math>\pm</math>0.03</b>	<b>16.0<math>\pm</math>0.1</b>	48.7 $\pm$ 8.7
<i>Scirpus littoralis</i>	38.8 $\pm$ 0.0	1.3 $\pm$ 0.02	1.5 $\pm$ 0.07	14.4 $\pm$ 0.2	16.5 $\pm$ 0.3	2.0 $\pm$ 0.9	2.5 $\pm$ 0.01	3.1 $\pm$ 0.1	12.9 $\pm$ 9.2
<i>Potamogeton pectinatus</i>	28.0 $\pm$ 0.7	1.2 $\pm$ 0.01	1.4 $\pm$ 0.00	13.3 $\pm$ 0.3	10.8 $\pm$ 0.2	84.2 $\pm$ 6.8	8.0 $\pm$ 0.01	8.8 $\pm$ 0.1	<b>738.6<math>\pm</math>18.4</b>
<i>Panicum repens</i>	41.1 $\pm$ 0.1	1.2 $\pm$ 0.01	<b>0.8<math>\pm</math>0.03</b>	13.6 $\pm$ 0.2	7.7 $\pm$ 0.1	4.7 $\pm$ 0.1	3.4 $\pm$ 0.01	3.4 $\pm$ 0.1	32.5 $\pm$ 11.2
<i>Phragmites australis</i>	<b>42.0<math>\pm</math>0.3</b>	2.4 $\pm$ 0.03	1.6 $\pm$ 0.06	<b>3.2<math>\pm</math>0.3</b>	18.7 $\pm$ 0.2	<b>1.2<math>\pm</math>0.2</b>	<b>1.2<math>\pm</math>0.1</b>	<b>2.6<math>\pm</math>0.02</b>	10.7 $\pm$ 13.6
<i>Typha domingensis</i>	37.9 $\pm$ 0.6	1.6 $\pm$ 0.03	2.4 $\pm$ 0.03	12.7 $\pm$ 0.3	<b>24.6<math>\pm</math>0.7</b>	9.7 $\pm$ 0.9	4.5 $\pm$ 0.1	2.7 $\pm$ 0.03	18.6 $\pm$ 0.9
<i>Echornia crassipes</i>	31.8 $\pm$ 0.3	2.2 $\pm$ 0.02	3.7 $\pm$ 0.47	12.8 $\pm$ 1.8	20.5 $\pm$ 3.1	14.8 $\pm$ 1.2	7.4 $\pm$ 1.1	5.8 $\pm$ 0.2	27.5 $\pm$ 5.9
<i>Echinochloa stagnina</i>	38.8 $\pm$ 0.0	<b>3.0<math>\pm</math>0.05</b>	<b>4.7<math>\pm</math>0.09</b>	7.2 $\pm$ 0.1	20.0 $\pm$ 0.5	3.1 $\pm$ 0.2	3.1 $\pm$ 0.1	5.0 $\pm$ 0.03	<b>8.0<math>\pm</math>0.2</b>
<i>Ceratophyllum demersum</i>	<b>26.0<math>\pm</math>0.5</b>	2.0 $\pm$ 0.03	<b>4.7<math>\pm</math>0.00</b>	9.1 $\pm$ 0.2	16.7 $\pm$ 0.3	<b>98.3<math>\pm</math>0.3</b>	9.5 $\pm$ 0.01	4.4 $\pm$ 0.02	40.5 $\pm$ 0.6
<b>Edku</b>									
<i>Atriplex canescens</i>	31.9 $\pm$ 0.6	1.1 $\pm$ 0.02	1.5 $\pm$ 0.06	66.7 $\pm$ 0.2	15.6 $\pm$ 0.4	8.4 $\pm$ 0.2	9.3 $\pm$ 0.1	5.7 $\pm$ 0.1	57.3 $\pm$ 2.4
<i>Ceratophyllum demersum</i>	25.0 $\pm$ 0.6	2.1 $\pm$ 0.03	4.3 $\pm$ 0.04	10.7 $\pm$ 0.4	23.6 $\pm$ 1.4	73.4 $\pm$ 7.0	11.6 $\pm$ 0.1	4.9 $\pm$ 0.2	51.0 $\pm$ 5.0
<i>Cynodon dactylon</i>	37.5 $\pm$ 1.0	2.7 $\pm$ 0.03	3.0 $\pm$ 0.06	14.2 $\pm$ 0.2	15.6 $\pm$ 0.6	<b>4.9<math>\pm</math>0.4</b>	3.3 $\pm$ 0.1	3.2 $\pm$ 0.1	12.0 $\pm$ 3.7
<i>Echornia crassipes</i>	29.4 $\pm$ 0.7	3.0 $\pm$ 0.04	5.5 $\pm$ 0.02	7.20.4	<b>53.4<math>\pm</math>1.5</b>	15.7 $\pm$ 0.5	6.0 $\pm$ 0.1	4.1 $\pm$ 0.04	22.8 $\pm$ 0.3
<i>Echinochloa stagnina</i>	35.1 $\pm$ 0.4	2.3 $\pm$ 0.04	3.2 $\pm$ 0.06	7.1 $\pm$ 0.2	19.9 $\pm$ 0.1	6.5 $\pm$ 1.1	3.3 $\pm$ 0.3	5.2 $\pm$ 0.1	<b>10.3<math>\pm</math>1.0</b>
<i>Juncus rigidus</i>	41.5 $\pm$ 0.1	1.0 $\pm$ 0.02	<b>0.8<math>\pm</math>0.03</b>	13.3 $\pm$ 0.2	12.2 $\pm$ 0.2	5.1 $\pm$ 0.5	2.3 $\pm$ 0.1	<b>3.2<math>\pm</math>0.02</b>	26.6 $\pm$ 7.1
<i>Ludwigia stolonifera</i>	26.4 $\pm$ 0.5	3.2 $\pm$ 0.05	<b>7.8<math>\pm</math>0.10</b>	7.2 $\pm$ 0.1	40.7 $\pm$ 0.4	12.9 $\pm$ 0.4	5.5 $\pm$ 0.02	4.1 $\pm$ 0.03	28.3 $\pm$ 2.4
<i>Nymphaea lotus</i>	35.9 $\pm$ 0.4	<b>4.4<math>\pm</math>0.04</b>	3.6 $\pm$ 0.09	13.8 $\pm$ 0.2	12.2 $\pm$ 0.3	6.4 $\pm$ 0.6	5.1 $\pm$ 0.01	3.4 $\pm$ 0.02	22.4 $\pm$ 3.6
<i>Oxalis corniculata</i>	31.5 $\pm$ 0.1	1.8 $\pm$ 0.02	2.1 $\pm$ 0.11	8.8 $\pm$ 0.2	13.2 $\pm$ 0.2	14.3 $\pm$ 0.3	4.8 $\pm$ 0.01	5.2 $\pm$ 0.01	35.3 $\pm$ 2.0
<i>Phragmites australis</i>	39.8 $\pm$ 0.1	2.4 $\pm$ 0.06	1.6 $\pm$ 0.03	<b>2.4<math>\pm</math>0.1</b>	<b>8.4<math>\pm</math>0.0</b>	5.2 $\pm$ 0.1	<b>1.7<math>\pm</math>0.03</b>	5.8 $\pm$ 0.1	11.7 $\pm$ 0.3
<i>Potamogeton pectinatus</i>	<b>19.6<math>\pm</math>0.8</b>	<b>0.9<math>\pm</math>0.04</b>	2.4 $\pm$ 0.01	6.5 $\pm$ 0.7	11.6 $\pm$ 0.3	<b>188.2<math>\pm</math>10.9</b>	12.2 $\pm$ 0.5	5.4 $\pm$ 0.01	<b>607.2<math>\pm</math>20.3</b>
<i>Suaeda pruinosa</i>	27.8 $\pm$ 0.1	2.2 $\pm$ 0.01	2.5 $\pm$ 0.16	<b>101.0<math>\pm</math>0.3</b>	12.8 $\pm$ 0.3	8.9 $\pm$ 0.1	<b>21.7<math>\pm</math>0.01</b>	<b>8.5<math>\pm</math>0.1</b>	59.3 $\pm$ 6.3
<i>Typha domingensis</i>	<b>41.9<math>\pm</math>0.1</b>	2.9 $\pm$ 0.03	2.0 $\pm$ 0.02	9.7 $\pm$ 0.6	12.6 $\pm$ 0.6	10.6 $\pm$ 0.1	5.0 $\pm$ 0.2	5.6 $\pm$ 0.2	21.7 $\pm$ 1.0
<b>Mariut</b>									
<i>Ceratophyllum demersum</i>	<b>25.9<math>\pm</math>0.7</b>	2.2 $\pm$ 0.07	<b>5.1<math>\pm</math>0.23</b>	14.4 $\pm$ 0.8	31.6 $\pm$ 1.9	<b>49.4<math>\pm</math>9.7</b>	<b>9.2<math>\pm</math>0.2</b>	8.7 $\pm$ 0.1	37.1 $\pm$ 0.9

<i>Echornia crassipes</i>	35.8±0.0	<b>3.6±0.04</b>	4.5±0.18	24.7±1.0	27.3±0.1	11.8±0.5	5.7±0.1	16.4±0.03	26.0±0.1
<i>Echinochloa stagnina</i>	39.8±0.2	<b>2.9±0.06</b>	2.9±0.08	11.5±1.2	17.1±0.1	3.6±0.1	2.5±0.1	4.9±0.1	10.6±0.5
<i>Phragmites australis</i>	34.8±3.2	<b>1.6±0.19</b>	2.9±0.26	<b>3.2±0.3</b>	8.8±0.2	<b>3.2±0.1</b>	<b>1.7±0.03</b>	3.7±0.02	34.8±0.7
<i>Pistia stratiotes</i>	26.9±0.1	<b>2.8±0.05</b>	5.1±0.08	<b>26.6±0.4</b>	<b>64.0±0.3</b>	19.3±0.6	6.5±0.4	6.6±0.2	51.4±0.6
<i>Potamogeton pectinatus</i>	27.2±0.6	<b>1.1±0.05</b>	<b>0.6±0.05</b>	<b>26.6±1.0</b>	21.4±1.4	46.9±12.8	<b>9.2±0.6</b>	11.6±0.3	<b>532.2±17.0</b>
<i>Tamarix nilotica</i>	<b>42.0±0.5</b>	2.1±0.01	0.8±0.03	15.5±0.0	<b>5.6±0.3</b>	14.0±0.1	4.2±0.02	<b>17.4±0.1</b>	50.3±2.4
<i>Typha domingensis</i>	38.5±1.6	<b>0.8±0.03</b>	<b>0.6±0.00</b>	12.0±0.0	9.7±0.3	7.5±0.1	3.0±0.1	<b>2.9±0.1</b>	<b>10.5±0.0</b>

<b>Manzala</b>									
<i>Arthrocnemum glaucum</i>	29.1±0.5	0.9±0.01	0.7±0.01	89.3±0.1	10.5±0.3	8.6±0.2	7.8±0.1	4.8±0.1	50.2±5.2
<i>Atriplex halimus</i>	31.3±0.3	1.2±0.01	0.9±0.01	<b>96.0±0.1</b>	10.5±0.6	6.5±0.0	8.3±0.1	4.2±0.1	69.2±6.3
<i>Azolla filiculoides</i>	29.6±0.2	3.4±0.02	4.0±0.11	12.4±0.1	14.8±0.5	<b>75.7±0.9</b>	5.2±0.1	8.0±0.1	200.8±3.9
<i>Ceratophyllum demersum</i>	24.2±0.1	3.0±0.01	5.3±0.01	12.1±0.0	16.7±0.4	47.9±4.0	<b>10.0±0.1</b>	9.1±0.3	24.0±0.4
<i>Echornia crassipes</i>	34.8±0.3	<b>3.5±0.05</b>	<b>6.6±0.05</b>	7.1±0.1	<b>65.8±0.2</b>	14.0±0.3	5.8±0.02	3.8±0.02	19.8±0.4
<i>Echinochloa stagnina</i>	37.4±0.0	2.9±0.01	4.7±0.01	12.5±0.3	10.5±0.1	4.3±0.2	3.2±0.1	5.3±0.03	<b>7.7±0.1</b>
<i>Lemna gibba</i>	29.7±0.1	3.1±0.00	3.9±0.12	12.0±0.1	14.5±0.0	57.2±1.0	6.3±0.1	<b>10.1±0.01</b>	139.4±2.3
<i>Panicum repens</i>	38.1±0.1	3.4±0.01	5.4±0.16	13.4±0.1	23.9±0.1	4.8±0.9	3.5±0.1	5.6±0.02	9.1±1.9
<i>Phragmites australis</i>	40.4±0.3	1.5±0.04	0.7±0.01	8.3±0.1	<b>7.8±0.0</b>	<b>2.8±0.02</b>	2.2±0.1	5.8±0.04	12.3±0.3
<i>Pistia stratiotes</i>	28.9±0.4	2.9±0.01	6.2±0.21	29.7±0.8	47.8±0.5	20.2±1.0	7.8±0.2	9.4±0.9	61.4±3.9
<i>Potamogeton pectinatus</i>	30.6±0.2	2.6±0.01	3.9±0.01	8.4±0.3	18.1±0.5	16.0±0.02	6.1±0.03	8.0±0.02	<b>630.2±13.3</b>
<i>Saccharum spontaneum</i>	42.7±0.1	0.9±0.01	<b>0.7±0.02</b>	<b>0.9±0.0</b>	11.8±0.0	2.6±0.02	2.5±0.1	1.6±0.01	13.0±1.0
<i>Suaeda vera</i>	<b>24.0±0.3</b>	0.9±0.01	2.0±0.16	45.1±0.1	11.5±0.1	13.4±0.02	8.2±0.1	5.3±0.03	46.1±2.6
<i>Typha domingensis</i>	<b>43.3±0.1</b>	<b>0.5±0.01</b>	1.1±0.00	10.5±0.2	15.0±0.0	3.0±0.1	<b>2.1±0.02</b>	<b>1.5±0.02</b>	13.4±0.03

<b>Bardawil</b>									
<i>Arthrocnemum glaucum</i>	<b>30.6±0.6</b>	<b>0.8±0.02</b>	<b>0.2±0.00</b>	<b>100.3±0.1</b>	10.7±0.1	<b>8.7±0.1</b>	<b>7.4±0.1</b>	5.4±0.04	<b>74.9±2.7</b>
<i>Halophila stipulacea</i>	<b>17.4±2.0</b>	<b>0.8±0.05</b>	0.5±0.11	35.0±1.8	<b>10.2±0.8</b>	<b>78.3±1.3</b>	<b>17.9±0.9</b>	<b>6.2±0.1</b>	<b>1034.6±68.7</b>
<i>Halodule uninervis</i>	21.0±0.8	1.7±0.06	<b>2.1±0.02</b>	<b>15.3±0.1</b>	16.0±0.3	33.8±0.8	9.6±0.03	7.2±0.1	190.7±5.9
<i>Ruppia cirrhosa</i>	31.0±0.1	<b>2.6±0.03</b>	1.5±0.03	25.7±0.9	<b>33.1±0.6</b>	38.5±1.8	8.4±0.02	<b>9.7±0.1</b>	204.7±1.6