

Print, sign, and mail this Annual Report to Ecology:
 Washington Department of Ecology
 Water Quality Program
 Attn: Aquatic Pesticide Permit Manager
 P.O. Box 47600
 Olympia, WA 98504

DEPARTMENT OF ECOLOGY

DEC 21 2023

WATER QUALITY PROGRAM



Treatment/Monitoring Annual Report

Aquatic Plant and Algae General Permit

Annual Report

To comply with the terms of the statewide general permit for discharges of aquatic pesticides to control aquatic vegetation and algae to surface waters of the state.

Reporting Year	Permit Number	Water Body	Chemical Applied	Amount Used	Acres Treated	Dates Treated	Plants Targeted	Results of Required Monitoring
2023		Elwha River Estuary (Aquatechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994097	Loon Lake (Aquatechnex, LLC)	Florpyrauxifen-benzyl	2.9 lbs	26.45	08/17/23	Myriophyllum spicatum	
2023	WAG994158	Spectacle Lake (OCNWCB - Spectacle)	2,4-D Amine	515.25 lbs	15	10/21/23	Eurasian Milfoil	

2023	WAG994158	Spectacle Lake (OCNWCB - Spectacle)	Fluridone	9 lbs	18	06/03/23, 07/11/23	Eurasian Milfoil	
2023	WAG994245	Black Lake (HAB Aquatic Solutions)	None Used	0 lbs	0	None	None	
2023	WAG994400	Salmon Bay (AquaTechnex, LLC.)	Diquat dibromide	67.14 lbs	3.5	04/12/23, 10/05/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994416	Ship Canal- Lake WA (AquaTechnex, LLC.)	Diquat dibromide	33.58 lbs	1.5	04/12/23, 10/05/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994418	Lake Vancouver (AquaTechnex)	None Used	0 lbs	0	None	None	
2023	WAG994431	Hall Lake (AquaTechnex)	None Used	0 lbs	0	None	None	
2023	WAG994463	Kitsap Lake (Aquatechnex)	Lanthanum- Modified Clay	20400 lbs	184	06/06/23, 09/07/23	Phosphorus	N/A
2023	WAG994473	Tule Lake (Aquatechnex LLC)	Adjuvant(s)	4.4 lbs	2.5	09/22/23	Iris pseudacorus, Typha spp.	N/A
2023	WAG994473	Tule Lake (Aquatechnex LLC)	Imazamox	1.91 lbs	2.5	09/22/23	Iris pseudacorus, Typha spp.	N/A
2023	WAG994509	Neva Lake/Dream Lake	None Used	0 lbs	0	None	None	

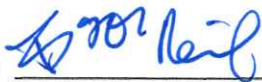
		(AquaTechnex, LLC.)						
2023	WAG994514	Wild Duck Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994518	Lake Leota (Aquatechnex)	Adjuvant(s)	2.78 lbs	2.5	08/30/23	Nymphaea odorata	N/A
2023	WAG994518	Lake Leota (Aquatechnex)	Imazamox	1.01 lbs	2.5	08/30/23	Nymphaea odorata	N/A
2023	WAG994522	Cranberry Lake (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994546	Lake Washington - Hurley (Aquatechnex)	None Used	0 lbs	0	None	None	
2023	WAG994587	Kress Lake (Aquatechnex)	None Used	0 lbs	0	None	None	
2023	WAG994595	Tsugawa Brothers Reservoir (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994597	Duncan Lake and Associated Ponds (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	

2023	WAG994599	Pipe and Lucerne (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994614	Harts Lake (Aquatechnex, LLC.)	Adjuvant(s)	8.79 lbs	5	09/15/23	Nymphaea odorata	N/A
2023	WAG994614	Harts Lake (Aquatechnex, LLC.)	Imazamox	2.54 lbs	5	09/15/23	Nymphaea odorata	N/A
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Lanthanum- Modified Clay	4000 lbs	20	06/20/23	Phosphorus Inactivation	
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Peroxyacetic Acid + Hydrogen Peroxide	55.46 lbs	20	06/16/23	Toxic Algae	
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Peroxyacetic Acid + Hydrogen Peroxide	255.11 lbs	20	06/16/23	Toxic Algae	
2023	WAG994646	Admiral Lagoon (AquaTechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Adjuvant(s)	0.52 lbs	2.57	06/19/23, 07/31/23	Nymphaea odorata	N/A
2023	WAG994647	Lake Washington	Diquat dibromide	13.99 lbs	2.57	07/31/23	Potamageton spp, Elodea	N/A

		(Kenmore Air) (AquaTechnex, LLC.)					canadensis, Ceratophyllum demersum	
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Endothall (dipotassium salt)	42.3 lbs	2.57	07/31/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Florpyrauxifen- benzyl	0.13 lbs	2.57	06/19/23	Myriophyllum spicatum	N/A
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Imazamox	0.24 lbs	2.57	06/19/23, 07/31/23	Nymphaea odorata	N/A
2023	WAG994648	Valley Lake (AquaTechnex LLC)	Diquat dibromide	27.6 lbs	3.7	08/02/23	Elodea, Potamageton spp.	N/A
2023	WAG994648	Valley Lake (AquaTechnex LLC)	Endothall (dipotassium salt)	62.6 lbs	14.8	08/02/23	Potamageton spp, Elodea canadensis	N/A

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:



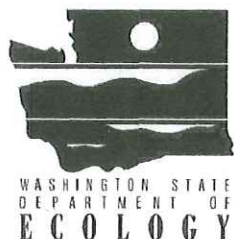
Date:

12/19/23

Printed name of Permittee:

AQUATECHNEX, LLC. (BRADEN O'NEIL)

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Reporting Year	Permit Number	Water Body	Chemical Applied	Amount Unused	Acres Treated	Dates Treated	Plants Targeted	Results of Required Monitoring
2023	WAG994089	Blue Lake (Aquatechnex LLC)	None Used	0 lbs	0	None	None	
2023	WAG994093	Steel (Aquatechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994094	North (Aquatechnex, LLC)	Adjuvant(s)	0.92 lbs	3	08/02/23	Brasenia Schreberi	N/A
2023	WAG994094	North (Aquatechnex, LLC)	Endothall (dipotassium salt)	84.6 lbs	3	08/02/23	Potamageton spp.	N/A


2023	WAG994094	North (Aquatechnex, LLC)	Imazamox	0.46 lbs	3	08/02/23	Brasenia Schreberi	N/A
2023	WAG994096	Mirror (Aquatechnex, LLC)	Adjuvant(s)	3.66 lbs	1	08/24/23	Iris pseudacorus, Nymphaea odorata	N/A
2023	WAG994096	Mirror (Aquatechnex, LLC)	Endothall (dipotassium salt)	4.23 lbs	0.25	08/24/23	Potamogeton spp.	N/A
2023	WAG994096	Mirror (Aquatechnex, LLC)	Imazamox	1.59 lbs	1	08/24/23	Iris pseudacorus, Nymphaea odorata	N/A
2023	WAG994097	Loon Lake (Aquatechnex, LLC)	Endothall (dipotassium salt)	479.13 lbs	10.84	06/06/23	Potamogeton crispus	
2023	WAG994097	Loon Lake (Aquatechnex, LLC)	Florpyrauxifen- benzyl	2.9 lbs	26.45	08/17/23	Myriophyllum spicatum	
2023	WAG994097	Loon Lake (Aquatechnex, LLC)	Florpyrauxifen- benzyl	3.77 lbs	46.55	06/13/23	Myriophyllum spicatum	
2023	WAG994097	Loon Lake (Aquatechnex, LLC)	Penoxsulam	12.21 lbs	18.82	06/06/23	Potamogeton crispus	
2023	WAG994099	Lake Marcel (AquaTechnex)	None Used	0 lbs	0	None	None	
2023	WAG994107	Lake Sammamish (Webber Point) (Aquatechnex, LLC)	Diquat dibromide	13.99 lbs	2.26	07/31/23	Elodea, Potamogeton spp.	N/A

2023	WAG994107	Lake Sammamish (Webber Point) (Aquatechnex, LLC)	Endothall (dipotassium salt)	42.3 lbs	2.26	07/31/23	Elodea, Potamageton spp.	N/A
2023	WAG994107	Lake Sammamish (Webber Point) (Aquatechnex, LLC)	Florpyrauxifen- benzyl	0.12 lbs	2.26	06/19/23	Myriophyllum spicatum	N/A
2023	WAG994108	Lake Washington (Hunts Point) (Aquatechnex, LLC)	Diquat dibromide	184.64 lbs	33	07/18/23	Potamageton spp., Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994108	Lake Washington (Hunts Point) (Aquatechnex, LLC)	Florpyrauxifen- benzyl	2.19 lbs	33	06/13/23	Myriophyllum spicatum	N/A
2023	WAG994111	Mission (Kitsap) (Aquatechnex, LLC)	Adjuvant(s)	5.86 lbs	14.62	08/01/23	Nymphaea odorata	N/A
2023	WAG994111	Mission (Kitsap) (Aquatechnex, LLC)	Diquat dibromide	76.2 lbs	14.62	08/01/23	Elodea, Potamageton spp.	N/A
2023	WAG994111	Mission (Kitsap) (Aquatechnex, LLC)	Endothall (dipotassium salt)	251.69 lbs	14.62	08/01/23	Elodea, Potamageton spp.	N/A
2023	WAG994111	Mission (Kitsap) (Aquatechnex, LLC)	Imazamox	2.54 lbs	14.62	08/01/23	Nymphaea odorata	N/A
2023	WAG994115	Lake Washington (Portage Bay) (Aquatechnex, LLC)	Diquat dibromide	37.3 lbs	2.25	04/11/23, 10/03/23	Egeria densa, Myriophyllum spicatum,	N/A

							Potamageton spp.	
2023	WAG994115	Lake Washington (Portage Bay) (Aquatechnex, LLC)	Endothall (dipotassium salt)	84.6 lbs	2.25	04/11/23, 10/03/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994125	Lake Washington (Madison Estates) (Aquatechnex, LLC)	Diquat dibromide	14.92 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994125	Lake Washington (Madison Estates) (Aquatechnex, LLC)	Endothall (dipotassium salt)	42.3 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994133	Cottage (AquaTechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994139	Lake Washington - Coulon & Kenneydale Beachs (City of Renton)	Florpyrauxifen-benzyl	0.28 lbs	4.5	05/24/23	Myriophyllum spicatum	N/A
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Diquat dibromide	18.65 lbs	6	08/09/23	nuisance and invasive plants and algae	
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Endothall (dipotassium salt)	10.58 lbs	6	08/09/23	nuisance and invasive plants and algae	

2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Endothall (mono-salt)	7.65 lbs	6	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Flumioxazin	0.86 lbs	6	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Leader Lake (OCNWCB Leader)	None Used	0 lbs	0	None	None
2023	WAG994158	Palmer Lake (OCNWCB - Palmer)	None Used	0 lbs	0	None	None
2023	WAG994158	Patterson (OCNWCB - Patterson)	None Used	0 lbs	0	None	None

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Signature: <u></u>	Date: <u>12/19/23</u>
Printed name of Permittee: <u>AQUATECH NEX, LLC (BRADEN O'NEIL)</u>	

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2023	WAG994158	Alta Lake (OCNWCB - Alta)	None Used	0 lbs	0	None	None	
2023	WAG994158	Conconully Lake (OCNWCB - Conconully)	None Used	0 lbs	0	None	None	
2023	WAG994158	Conconully Reservoir	None Used	0 lbs	0	None	None	

(OCNWCB - Conconully)							
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Diquat dibromide	60.61 lbs	13	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Endothall (dipotassium salt)	21.15 lbs	10.53	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Endothall (mono-salt)	19.58 lbs	13	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Florpyrauxifen-benzyl	2.92 lbs	34.96	07/26/23	Myriophyllum spicatum
2023	WAG994158	Lake Osoyoos (OCNWCB - Osoyoos)	Flumioxazin	2.2 lbs	13	08/09/23	nuisance and invasive plants and algae
2023	WAG994158	Leader Lake (OCNWCB - Leader)	None Used	0 lbs	0	None	None
2023	WAG994158	Palmer Lake (OCNWCB - Palmer)	None Used	0 lbs	0	None	None
2023	WAG994158	Spectacle Lake (OCNWCB - Spectacle)	2,4-D Amine	515.25 lbs	15	10/21/23	Eurasian Milfoil
2023	WAG994158	Spectacle Lake (OCNWCB - Spectacle)	Fluridone	9 lbs	18	06/03/23, 07/11/23	Eurasian Milfoil

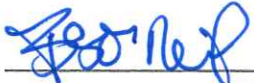
Spectacle)								
2023	WAG994160	Florence (AquaTechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994173	Lake Washington (Yarrow Bay) (AquaTechnex, LLC.)	Diquat dibromide	106.42 lbs	19.02	07/18/23	Potamogeton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994173	Lake Washington (Yarrow Bay) (AquaTechnex, LLC.)	Florpyrauxifen- benzyl	0.99 lbs	15.69	06/13/23	Myriophyllum spicatum	N/A
2023	WAG994178	Emmerling Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994180	Moses Lake (Aquatechnex, LLC)	Diquat dibromide	1502.26 lbs	268.5	07/06/23- 07/07/23	Myriophyllum spicatum, Potamogeton spp., Elodea canadensis, Ceratophyllum demersum	
2023	WAG994180	Moses Lake (Aquatechnex, LLC)	Endothall (dipotassium salt)	2024.06 lbs	277.5	07/06/23- 07/07/23	Myriophyllum spicatum, Potamogeton spp., Elodea canadensis, Ceratophyllum demersum	

2023	WAG994195	Nina (AquaTechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994203	Herron, Osprey, Eagle, Mallard and Bufflehead (AquaTechnex)	Adjuvant(s)	1.81 lbs	7	08/01/23, 09/18/23	Nuphar spp., Brasenia schreberi	N/A
2023	WAG994203	Herron, Osprey, Eagle, Mallard and Bufflehead (AquaTechnex)	Diquat dibromide	33.58 lbs	9.7	05/12/23, 08/01/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum, Algae spp.	N/A
2023	WAG994203	Herron, Osprey, Eagle, Mallard and Bufflehead (AquaTechnex)	Endothall (dipotassium salt)	31.73 lbs	6	08/01/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994203	Herron, Osprey, Eagle, Mallard and Bufflehead (AquaTechnex)	Flumioxazin	0.26 lbs	3.7	05/12/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum, Algae spp.	N/A
2023	WAG994203	Herron, Osprey, Eagle, Mallard and Bufflehead (AquaTechnex)	Imazamox	0.66 lbs	7	08/01/23, 09/18/23	Nuphar spp., Brasenia schreberi	N/A

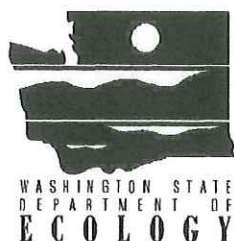
2023	WAG994206	Lake Washington - Union Bay (SUBA) (AquaTechnex, LLC.)	Diquat dibromide	239.19 lbs	42.75	07/21/23	Potamageton spp., Myriophyllum spicatum	N/A
2023	WAG994220	Lake Washington - Renton Shoreline (Northwest Aquatic MANAGEMENT LLC)	None Used	0 lbs	0	None	None	
2023	WAG994225	Star Lake (AquaTechnex, LLC.)	Adjuvant(s)	4.4 lbs	9	07/17/23	Nymphaea odorata	N/A
2023	WAG994225	Star Lake (AquaTechnex, LLC.)	Florpyrauxifen-benzyl	0.57 lbs	9	07/17/23	Myriophyllum spicatum	N/A
2023	WAG994225	Star Lake (AquaTechnex, LLC.)	Imazamox	1.59 lbs	9	07/17/23	Nymphaea odorata	N/A
2023	WAG994231	Lake McMurray (Northwest Aquatic Management LLC)	None Used	0 lbs	0	None	None	
2023	WAG994238	Barkley Pond (Aquatechnex, LLC)	None Used	0 lbs	0	None	None	

2023	WAG994239	Lake Washington - WABA (Aquatechnex, LLC)	Diquat dibromide	25.18 lbs	4.5	07/21/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994239	Lake Washington - WABA (Aquatechnex, LLC)	Florpyrauxifen-benzyl	0.23 lbs	4.5	05/24/23	Myriophyllum spicatum	N/A
2023	WAG994240	Whitman Lake (AquaTechnex, LLC)	Adjuvant(s)	2.93 lbs	0.25	08/30/23	Nymphaea odorata, Iris pseudacorus	N/A
2023	WAG994240	Whitman Lake (AquaTechnex, LLC)	Imazamox	1.27 lbs	0.25	08/30/23	Nymphaea odorata, Iris pseudacorus	N/A

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Printed name of Permittee: <u>AQUATECHNEX, LLC. (BRADEN O'NEELY)</u>	

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2023	WAG994240	Whitman Lake (AquaTechnex, LLC)	Diquat dibromide	17.53 lbs	2.35	08/30/23	Potamageton spp., Myriophyllum spicatum	N/A
2023	WAG994240	Whitman Lake (AquaTechnex, LLC)	Endothall (dipotassium salt)	49.7 lbs	2.35	08/30/23	Potamageton spp., Myriophyllum spicatum	N/A
2023	WAG994243	Lake Sawyer (AquaTechnex, LLC.)	Adjuvant(s)	2.2 lbs	5.1	07/18/23	Nymphaea odorata	N/A


2023	WAG994243	Lake Sawyer (AquaTechnex, LLC.)	Diquat dibromide	28.53 lbs	5.1	07/18/23	Potamageton spp.	N/A
2023	WAG994243	Lake Sawyer (AquaTechnex, LLC.)	Endothall (dipotassium salt)	93.99 lbs	5.1	07/18/23	Potamageton spp.	N/A
2023	WAG994243	Lake Sawyer (AquaTechnex, LLC.)	Imazamox	0.64 lbs	5.1	07/18/23	Nymphaea odorata	N/A
2023	WAG994243	Lake Sawyer (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994245	Black Lake (AquaTechnex LLC.)	Adjuvant(s)	4.62 lbs	5	10/06/23	Nymphaea odorata	N/A
2023	WAG994245	Black Lake (AquaTechnex LLC.)	Diquat dibromide	98.64 lbs	17.63	08/17/23	Potamageton spp, Elodea canadensis, Naiad spp.	N/A
2023	WAG994245	Black Lake (AquaTechnex LLC.)	Endothall (dipotassium salt)	298.3 lbs	17.63	08/17/23	Potamageton spp, Elodea canadensis, Naiad spp.	N/A
2023	WAG994245	Black Lake (AquaTechnex LLC.)	Imazamox	1.67 lbs	5	10/06/23	Nymphaea odorata	N/A
2023	WAG994245	Black Lake (HAB Aquatic Solutions)	None Used	0 lbs	0	None	None	
2023	WAG994247	Lake Union (Thunderbird Marina)	Diquat dibromide	29.84 lbs	1	04/11/23, 10/05/23	Egeria densa, Myriophyllum spicatum,	N/A

		(AquaTechnex, LLC)						Potamageton spp.
2023	WAG994249	Lake Union (Wards Cove) (AquaTechnex, LLC)	Diquat dibromide	14.92 lbs	1	04/11/23, 10/03/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994289	Roses Lake (Aquatechnex)	Florpyrauxifen-benzyl	0.3 lbs	3.68	06/21/23	Myriophyllum spicatum	
2023	WAG994289	Roses Lake (Aquatechnex)	Penoxsulam	0.88 lbs	1.08	06/21/23	Potamogeton crispus	
2023	WAG994313	Lake Union - Commercial Marine (AquaTechnex, LLC)	Diquat dibromide	7.46 lbs	0.5	04/11/23, 10/05/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994315	Unnamed upper and lower ponds (AquaTechnex, LLC.)	Diquat dibromide	14.92 lbs	2.85	05/10/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994315	Unnamed upper and lower ponds (AquaTechnex, LLC.)	Endothall (dipotassium salt)	38.07 lbs	2.85	05/10/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994315	Unnamed upper and lower ponds (AquaTechnex, LLC.)	Flumioxazin	0.51 lbs	2.85	05/10/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A

2023	WAG994317	Lake Washington - Canterbury Shores (AquaTechnex,LLC)	Diquat dibromide	14.92 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994317	Lake Washington - Canterbury Shores (AquaTechnex,LLC)	Endothall (dipotassium salt)	42.3 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994322	Dog Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994331	Lake Washington - Seahawks VMAC (Aquatechnex, LLC)	Diquat dibromide	14.92 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994331	Lake Washington - Seahawks VMAC (Aquatechnex, LLC)	Endothall (dipotassium salt)	42.3 lbs	2	07/19/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994331	Lake Washington - Seahawks VMAC (Aquatechnex, LLC)	Florpyrauxifen- benzyl	0.16 lbs	2	05/24/23	Myriophyllum spicatum	N/A
2023	WAG994358	Lake Union- Salmon Bay Marine Center (AquaTechnex, LLC.)	Diquat dibromide	67.14 lbs	3	04/12/23, 10/05/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994360	Little Pend Oreille Lake Chain	Diquat dibromide	6.12 lbs	0.82	07/26/23	Potamogeton spp.	

(Aquatechnex, LLC)								
2023	WAG994360	Little Pend Oreille Lake Chain (Aquatechnex, LLC)	Endothall (dipotassium salt)	6.94 lbs	0.82	07/26/23	Potamogeton spp.	
2023	WAG994360	Little Pend Oreille Lake Chain (Aquatechnex, LLC)	Florpyrauxifen-benzyl	0.14 lbs	1.48	07/27/23	Myriophyllum spicatum	
2023	WAG994361	Lake Washington-Yarrow Bay East (AquaTechnex LLC)	Adjuvant(s)	0.55 lbs	6	07/18/23	Nymphaea odorata	N/A
2023	WAG994361	Lake Washington-Yarrow Bay East (AquaTechnex LLC)	Diquat dibromide	44.76 lbs	6	07/18/23	Potamageton spp., Myriophyllum spicatum	N/A
2023	WAG994361	Lake Washington-Yarrow Bay East (AquaTechnex LLC)	Florpyrauxifen-benzyl	0.38 lbs	6.32	06/13/23	Myriophyllum spicatum	N/A
2023	WAG994361	Lake Washington-Yarrow Bay East (AquaTechnex LLC)	Imazamox	0.24 lbs	6	07/18/23	Nymphaea odorata	N/A
2023	WAG994376	Clear Lake (Pierce Co) (AquaTechnex, LLC.)	Adjuvant(s)	0.15 lbs	0.1	09/29/23	Nymphaea odorata, Typha spp.	N/A

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature:  Date: 12/19/23
 Printed name of Permittee: AQUATECHNEX, LLC (BRADEN O'NEIL)



Print, sign, and mail this Annual Report to Ecology:
 Washington Department of Ecology
 Water Quality Program
 Attn: Aquatic Pesticide Permit Manager
 P.O. Box 47600
 Olympia, WA 98504



Treatment/Monitoring Annual Report

Aquatic Plant and Algae General Permit

Annual Report

To comply with the terms of the statewide general permit for discharges of aquatic pesticides to control aquatic vegetation and algae to surface waters of the state.

Reporting Year	Permit Number	Water Body	Chemical Applied	Amount Used	Acres Treated	Dates Treated	Plants Targeted	Results of Required Monitoring
2023	WAG994376	Clear Lake (Pierce Co) (AquaTechnex, LLC.)	Imazamox	0.06 lbs	0.1	09/29/23	Nymphaea odorata, Typha spp.	N/A
2023	WAG994391	Arrow Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994400	Salmon Bay (AquaTechnex, LLC.)	Diquat dibromide	67.14 lbs	3.5	04/12/23, 10/05/23	Egeria densa, Myriophyllum spicatum,	N/A


								Potamageton spp.
2023	WAG994416	Ship Canal-Lake WA (AquaTechnex, LLC.)	Diquat dibromide	33.58 lbs	1.5	04/12/23, 10/05/23	Egeria densa, Myriophyllum spicatum, Potamageton spp.	N/A
2023	WAG994418	Lake Vancouver (AquaTechnex)	None Used	0 lbs	0	None	None	
2023	WAG994431	Hall Lake (AquaTechnex)	None Used	0 lbs	0	None	None	
2023	WAG994463	Kitsap Lake (Aquatechnex)	Lanthanum-Modified Clay	20400 lbs	184	06/06/23, 09/07/23	Phosphorus	N/A
2023	WAG994473	Tule Lake (Aquatechnex LLC)	Adjuvant(s)	4.4 lbs	2.5	09/22/23	Iris pseudacorus, Typha spp.	N/A
2023	WAG994473	Tule Lake (Aquatechnex LLC)	Imazamox	1.91 lbs	2.5	09/22/23	Iris pseudacorus, Typha spp.	N/A
2023	WAG994509	Neva Lake/Dream Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994514	Wild Duck Lake (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994518	Lake Leota (Aquatechnex)	Adjuvant(s)	2.78 lbs	2.5	08/30/23	Nymphaea odorata	N/A

2023	WAG994518	Lake Leota (Aquatechnex)	Imazamox	1.01 lbs	2.5	08/30/23	Nymphaea odorata	N/A
2023	WAG994522	Cranberry Lake (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994546	Lake Washington - Hurley (Aquatechnex)	None Used	0 lbs	0	None	None	
2023	WAG994587	Kress Lake (Aquatechnex)	None Used	0 lbs	0	None	None	
2023	WAG994595	Tsugawa Brothers Reservoir (AquaTechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994597	Duncan Lake and Associated Ponds (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994599	Pipe and Lucerne (Aquatechnex, LLC.)	None Used	0 lbs	0	None	None	
2023	WAG994614	Harts Lake (Aquatechnex, LLC.)	Adjuvant(s)	8.79 lbs	5	09/15/23	Nymphaea odorata	N/A
2023	WAG994614	Harts Lake (Aquatechnex,	Imazamox	2.54 lbs	5	09/15/23	Nymphaea odorata	N/A

		LLC.)						
2023	WAG994641	Elwha River west side estuary pond (aka Dudley Pond) (Aquatechnex)	Procellacor EC	0.13 lbs	4.1	05/30/23	Eurasian Milfoil	No notable change in dissolved oxygen
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Lanthanum- Modified Clay	4000 lbs	20	06/20/23	Phosphorus Inactivation	
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Peroxyacetic Acid + Hydrogen Peroxide	55.46 lbs	20	06/16/23	Toxic Algae	
2023	WAG994642	Shelley Lake (Aquatechnex, LLC)	Peroxyacetic Acid + Hydrogen Peroxide	255.11 lbs	20	06/16/23	Toxic Algae	
2023	WAG994646	Admiral Lagoon (AquaTechnex, LLC)	None Used	0 lbs	0	None	None	
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Adjuvant(s)	0.52 lbs	2.57	06/19/23, 07/31/23	Nymphaea odorata	N/A
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Diquat dibromide	13.99 lbs	2.57	07/31/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A

2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Endothall (dipotassium salt)	42.3 lbs	2.57	07/31/23	Potamageton spp, Elodea canadensis, Ceratophyllum demersum	N/A
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Florpyrauxifen-benzyl	0.13 lbs	2.57	06/19/23	Myriophyllum spicatum	N/A
2023	WAG994647	Lake Washington (Kenmore Air) (AquaTechnex, LLC.)	Imazamox	0.24 lbs	2.57	06/19/23, 07/31/23	Nymphaea odorata	N/A
2023	WAG994648	Valley Lake (AquaTechnex LLC)	Diquat dibromide	27.6 lbs	3.7	08/02/23	Elodea, Potamageton spp.	N/A
2023	WAG994648	Valley Lake (AquaTechnex LLC)	Endothall (dipotassium salt)	62.6 lbs	14.8	08/02/23	Potamageton spp, Elodea canadensis	N/A

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Signature: <u></u>	Date: <u>12/19/23</u>
Printed name of Permittee: <u>AQUATECH NEX, LLC. (BRADEN O'NEA)</u>	