Federal Agency Potential Resources for Rapid Response to Zebra/Quagga Mussels in Western Waters *as appropriate and pending availability, as of June 2024

This list was developed to advance the Federal interagency Memorandum of Understanding to Support Rapid Response Actions for Invasive Zebra and Quagga Mussels in Western Waters of the United States by identifying Federal resources that could be shared to support rapid response actions. Additional resources may be available. The list will be reviewed and updated annually as needed. If you have questions about this list, please contact Hilary Smith, Senior Advisor for Invasive Species, U.S. Department of the Interior, hilary_smith@ios.doi.gov.

Agency	Resources that may be available	Resource description, including any conditions or	Is the resource limited to a specific geography?	Contact responsible for coordinating resource deployment							
1.50	,	limitations	Specific geography.	First Name	Last Name	Title	Address	Email	Phone		
BIA	Funding	BIA can provide funding to Tribes and Tribal organizations for rapid response.	Funding must benefit Tribal resources	David	Wooten	Chief, Branch of Fisheries, Wildlife, and Recreation	1001 Indian School Road, NW, Suite 343- B Albuquerque, NM 87104	david.wooten@bia.gov	202-321-8314		
BLM	Funding	BLM can provide funding to support state efforts for containmant on the Lower Colorado River.	AZ, CA, and southern NV in the Lower Colorado River Corridor	Codey	Carter	1	One North Central Ave, Suite 800 Phoenix AZ 85004	cdcarter@blm.gov	602-417-9446		
BLM	Decontamination Unit	BLM-AZ Lake Havasu Field Office has a mobile decontamination unit and team to support efforts on the Lower Colorado River.	AZ, CA, and Southern NV in the Lower Colorado River Corridor	Codey	Carter		One North Central Ave, Suite 800 Phoenix AZ 85004	cdcarter@blm.gov	602-417-9446		
NPS	Boats	NPS units with boatable waters, including western units with quagga / zebra management programs, have boats. Number, type, and size capacity vary from park to park. Park boats would be available to reponse actions within park waters. Availability outside park boundaries would be subject to request and Superintendent approval.	Nationwide	John	Wullschleger	NPS Fish / Aquatic Invasive Species Lead	1201 Oakridge Drive, Suite 250 Fort Collins, CO 80525	john_wullschleger@nps.gov	970-225-3572		
NPS	Staff Time	NPS Fish / Aquatic Invasive Species lead available for coordination of rapid response activities. Regional points of contact may be available as needed for response within their region. Park staff available for rapid response in park waters. Availability outside of park boundaries subject to request and Superintendent approval.	Nationwide	John	Wullschleger	NPS Fish / Aquatic Invasive Species Lead	1202 Oakridge Drive, Suite 250 Fort Collins, CO 80525	john_wullschleger@nps.gov	970-225-3572		
NPS	Decontamination Units	Parks with quagga / zebra mussel management programs have decontamination units. Number, type, and capability is variable. This equipment would be available for rapid response actions within a park. Availability for activities outside parks boundaries would be subject to request and Superintendent approval.	Western Parks with quagga / zebra mussel management programs	John	Wullschleger		1203 Oakridge Drive, Suite 250 Fort Collins, CO 80525	john_wullschleger@nps.gov	970-225-3572		

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rigency	nessarces that may be available	limitations	specific geography.	First Name	Last Name	Title	Address	Email	Phone
NPS	Divers / Dive Teams	NPS has a national dive program with a focus on submerged cultural resources. A number parks also maintain dive programs which often focus on specific issues, resources or tasks (e.g., cultural / biological surveys, search and rescue). Divers would likely be available for rapid response actions within park waters. Availability outside of NPS areas or for work not within their scope of duties would be subject to request and Supervisor approval.	Nationwide	John	Wullschleger	NPS Fish / Aquatic Invasive Species Lead	1204 Oakridge Drive, Suite 250 Fort Collins, CO 80525	john_wullschleger@nps.gov	970-225-3572
Reclamation	Lab Services (see desciption)	Reclamation's Ecological Research Laboratory provides expertise needed to detect invasive and endangered species in habitats associated with water resources management projects. Other expertise include terrestrial and aquatic habitat and endangered species monitoring at construction and revegetation sites, development and implementation of integrated pest management plans, taxonomic and molecular identification of environmental samples, and bacteria community identification. Disciplines include chemistry, molecular biology, botany, entomology, water quality, engineering, limnology, and ecology. Detection methods utilized in the laboratory include: microscopy, spectrophotometry, polymerase chain reaction, gene sequencing, genetic barcoding, and FlowCAM imaging technologies.	Supports the 17 western United States	Heidi	McMaster	Integrated Pest Management/	Denver Federal Center 6th & Kipling, Bldg 67 Denver, CO 80225	hmcmaster@usbr.gov	208-860-9649
Reclamation	Lab Services	Reclamation's Columbia River Basin has a Regional Lab that can assist with monitoring/collection, polarized light microscopy analysis, and standard water quality analysis.	ID, WA, OR and western Montana	Cavan	Gerrish	Water Quality Coordinator	1150 North Curtis Road, Boise, Idaho 83706	cgerrish@usbr.gov	208-378-5347
Reclamation	Dive Team	Reclamation's Columbia River Basin has a Regional dive team that could be mobilized to support diving operations in the Columbia River Basin.	ID, WA, OR and western Montana	Ryan	Hedrick	Hydrologist	230 N Collins Rd, Boise, ID 83702	rhedrick@usbr.gov	208-383-2281

A =	December that were he well-hill	Resource description, including any conditions or	s or specific geography?	Contact responsible for coordinating resource deployment							
Agency	Resources that may be available	limitations	specific geography?	First Name	Last Name	Title	Address	Email	Phone		
Reclamation	Staff Time	Reclamation's Ecological Research Lab can support rapid response actions with personnel from a diverse range of professional backgrounds.	Supports the 17 Western United States	Sherri	Pucherelli	Ecological Research Laboratory Mussels Task Force Rep	Denver Federal Center , 6th & Kipling, Bldg 56 Denver, CO 80225	spucherelli@usbr.gov	303-445-2015		
Reclamation	Boats	Reclamation's Ecological Research Laboratory has access to boats. Number, type, and size capacity vary across the West.	Supports the 17 Western United States	Sherri	Pucherelli	Ecological Research Laboratory Mussels Task Force Rep	Denver Federal Center , 6th & Kipling, Bldg 56 Denver, CO 80225	spucherelli@usbr.gov	303-445-2015		
Reclamation	Dive Team	A dive team that could be mobilized to support diving operations across the West.	Supports the 17 Western United States	Sherri	Pucherelli	Ecological Research Laboratory Mussels Task Force Rep	Denver Federal Center , 6th & Kipling, Bldg 56 Denver, CO 80225	spucherelli@usbr.gov	303-445-2015		
Reclamation	Remotely Operated Vehicles	Underwater viewing/filming capacity.	Supports the 17 Western United States	Sherri	Pucherelli	Ecological Research Laboratory Mussels Task Force Rep	Denver Federal Center , 6th & Kipling, Bldg 56 Denver, CO 80225	spucherelli@usbr.gov	303-445-2015		
Reclamation	Rapid Response Trailer	In development. Will be supplied with needs based on input from subject matter experts	Supports the 17 Western United States	Sherri	Pucherelli	Ecological Research Laboratory Mussels Task Force Rep	Denver Federal Center , 6th & Kipling, Bldg 56 Denver, CO 80225	spucherelli@usbr.gov	303-445-2015		
Reclamation	Boats	Reclamation's Upper Colorado Basin Region has boats. Number, type, and size capacity vary across the Region.	UT, NM, western Colorado	Robert	Radtke	Upper Colorado Basin Mussels Task Force Rep	125 South State Street, Room 8100 Salt Lake City, UT 84138	rradtke@usbr.gov	801-524-3719		

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Agency	resources that may be available	limitations	specific geography.	First Name	Last Name	Title	Address	Email	Phone
		USACE can provide Non-Federal Sponsor's funding for Rapid Response Actions, provided there is an active Cost-Share Agreement under 33 USC 610 for those purposes.							
		Under an active agreement, USACE can also cost- share a Non-Federal Sponsor's acquisition of Rapid Response equipment, training, and response exercises.							
		Currently, USACE has authority to enter into cost- share agreements with states to protect the Columbia River Basin, Upper Missouri River Basin, South Platte River Basin, Upper Colorado River	States with Active Cost-			National Aquatic	201 N 3rd Ave Walla Walla, WA		
USACE	Funding	Basin, Russian River Basin, and Arkansas River Basin.	Share Agreements	Jonas	Grundman	Technical Lead	99362	jonas.grundman@usace.army.mil	509-527-7254
USACE	Staff Time	USACE can support rapid response actions with personnel from a diverse range of professional backgrounds. Labor resourcing can be provided to USACE personnel through the Aquatic Plant Control Program.	Nationwide	Jeremy	Crossland		441 G Street NW Washington, DC 20314	jeremy.m.crossland@usace.army.mil	202-821-8226
		Depending on region, USACE has some in-house dive teams that could be deployed to support rapid response actions, labor would be funded through the USACE's Aquatic Plant Control Program Funding.							
		Additionally, the USACE maintains several contracts for Diver Support that could be leveraged to support					441 G Street NW		
USACE	Inhouse Dive Team(s) and Dive Contracts	rapid response actions. Actions would be supported through Aquatic Plant Control Program Funds.	Nationwide	leremy	Crossland	Program Manager	Washington, DC 20314	jeremy.m.crossland@usace.army.mil	202-821-9226
UJACE	innouse Dive reality) and Dive Contracts		Inationwide	Jeremy	Ciossialiu		Center for	gerenry.m.crossianu@usace.afmy.mii	202-021-0220
		The Forest Service Southern Region and Southern Research Station has scientific and commercial divers with taxonomic expertise that could be					Bottomland Hardwoods Research 1000 Front St		662-234-2744
USFS	Dive Team	-	Nationwide	Zanethia	Barnett	R8/SRS	Oxford, MS 38655	zanethia.c.barnett@usda.gov	x268

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, igency	nesources that may be available	limitations	specific geography.	First Name	Last Name	Title	Address	Email	Phone
		The Forest Service, Pacific Northwest Region and					Corvallis Forestry		
		Pacific Northwest Research Station has scientific and commercial divers with taxonomic expertise that				-	Sciences Lab, 3200 SW Jefferson Way		
USFS	Dive Team	could be mobilized to support diving operations.	Nationwide	Bruce	Hansen	R6/PNW	· '	bruce.hansen@usda.gov	541-750-7311
		Regional AIS coordinator is available to perform (or	Carranally limited to			Dania sal			
		train) eDNA filter sampling on National Forest System unit lakes at risk for dreissends, New Zealand	Generally limited to Intermountain Region, but			Regional Terrestrial and			
		mudsnail, or other species with established profiles.	may be made available			Aquatic Invasive			
USFS	eDNA filter sampling gear, boat / operator	LAMP protocol capability for same-day analysis results.	elsewhere based on USFS priorities	David	Cottle	Species Program Manager	13000 S Fall Creek Rd Jackson, WY 83002	david.cottle@usda.gov	307-690-9938
05.5	estatine sampling gear, sout y operator	results.	priorities	David	Cottic			duvia.cottic@usua.gov	307 030 3330
		Certified team for mussels; requested through the				1 ' '	D.C. Booth Historic National Fish		
		Regional Aquatic Invasive Species Coordinator; as				1 ~	Hatchery and		
		requested by partners following veliger or adult				Dive Team	Archives		
	Dive Team (coordinated out of Region 6 -	findings, and for early detection including table-top				Coordinator	423 Hatchery Circle		605-642-7730
USFWS	Prairie-Mountain Region)	emergency response exercises.	Nationwide	Carlos	Martinez	(Region 6)	Spearfish, SD 57783	carlos_martinez@fws.gov	x 223
						Pogional Invasivo	1011 East Tudor		
	Dive Team (coordinated out of Region 7 -					Species	Road Anchorage, AK		
USFWS	Alaska)	Dive Team certified for a variety of field conditions	Nationwide	Kim	Holzer	Coordinator		kim_holzer@fws.gov	907-213-9792
						l .	D.C. Booth Historic		
						1 -	National Fish		
						Regional FWS Dive Team	Hatchery and Archives		
			CO, KS, MT, ND, NE, SD, UT,			Coordinator	423 Hatchery Circle		605-642-7730
USFWS	Remotely Operated Vehicle	Underwater viewing/filming capacity.	WY	Carlos	Martinez	(Region 6)	Spearfish, SD 57783	carlos_martinez@fws.gov	x 223
						Regional Aquatic			
						Invasive Species			
						Coordinator			
		USFWS maintains three trailered hot water, high-	Most likely eligible within			(Acting),			
		pressure mobile wash units at stations in UT, CO, and MT that could be called up for a short term	station's state, but could be made available within	Elizabeth		Mountain-Prairie Region (Region			720-450-6601
USFWS	Hot Water Pressure Washer	rapid response.	western United States	(Liz)	Sunshine	1 0 1	Jackson, WY	elizabeth_sunshine@fws.gov	(cell)

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Agency	nesources that may be available	limitations	specific geography?	First Name	Last Name	Title	Address	Email	Phone
USFWS	Hot Water Pressure Washer	USFWS has a trailered hot water, high pressure, mobile wash unit that could be used for rapid response actions in Alaska.	AK	Kim	Holzer	Regional Invasive Species Coordinator	1011 East Tudor Road Anchorage, AK 99503	kim_holzer@fws.gov	907-213-9792
1105116		USFWS Fish & Wildlife Conservation Offices maintain watercraft for fish sampling and invasive carp	made available within	Elizabeth	C. altino	Regional Aquatic Invasive Species Coordinator (Acting), Mountain-Prairie Region (Region			702-450-6601
USFWS	Boats	detection.	western United States	(Liz)	Sunshine	6)	Jackson, WY	elizabeth_sunshine@fws.gov	(cell)
USFWS	Boats	USFWS Fish & Wildlife Conservation Offices maintain watercraft for fish sampling that could be used for mussel response activities.	AK	Kim	Holzer	Regional Invasive Species Coordinator	1011 East Tudor Road Anchorage, AK 99503	kim_holzer@fws.gov	907-213-9792
USFWS	Staff Time	USFWS staff including the Regional Aquatic Invasive Species Coordinator and various technical staff would be able to assist with rapid response including planning and communication, as well as local on-the-ground rapid response activities.		Elizabeth (Liz)	Sunshine	Regional Aquatic Invasive Species Coordinator (Acting), Mountain-Prairie Region (Region 6)	Jackson, WY	elizabeth_sunshine@fws.gov	702-450-6601 (cell)
USFWS	Staff Time	USFWS can support rapid response actions including planning and communication, as well as surveys and response activities with personnel from a diverse range of professional backgrounds.	No (staff physically in AK)	Aaron	Martin	National Invasive Species Program Coordinator	1011 East Tudor Road Anchorage, AK 99503	aaron_e_martin@fws.gov	907-378-0568
USFWS	Lab Services (Identification, eDNA ID tools, including point of use devices)	Alaska Region's Conservation Genetics Lab maintains genetic and taxonomic expertise related to dreissenid mussels (multiple species), and can assist with species identification and related molecular analyses.	Nationwide	Kim	Holzer	Regional Invasive Species Coordinator	1011 East Tudor Road Anchorage, AK 99503	kim_holzer@fws.gov	907-213-9792
USGS	Staff time	USGS maintains expertise in dreissenid mussel genetics for species identification, development of control methods, and database management for tracking spread and identifying risks	Nationwide	Patrick	Kocovsky		12201 Sunrise Valley Drive, MS300 Reston, VA 20192	pkocovsky@usgs.gov	571-205-1487

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1.64,				First Name	Last Name	Title	Address	Email	Phone			
							Wetland and Aquatic					
						Nonindigenous	Research Center,					
						Aquaric Species	7920 NW 71st St.,					
USGS	Staff time	Database management and risk assessments	Nationwide	Wesley	Daniel	Database Lead	Gainesville, FL 32653	wdaniel@usgs.gov	352-264-3523			

Federal Aquatic Invasive Species Contacts for Rapid Response to Zebra/Quagga Mussels in Western Waters *as of June 2024

This list was developed to advance the Federal interagency Memorandum of Understanding to Support Rapid Response Actions for Invasive Zebra and Quagga Mussels in Western Waters of the United States by developing, maintaining, and sharing a Federal contact list of individuals with responsibilities or skillsets applicable to Dreissenid mussel rapid response actions. The list will be reviewed and updated annually as needed.

If you have questions about this list, please contact Hilary Smith, Senior Advisor for Invasive Species, U.S. Department of the Interior, hilary_smith@ios.doi.gov.

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Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
віа	Central Office	Ryan	Portalatin	Fish & Wildlife Resources Specialist	1001 Indian School Rd NW, Albuquerque, NM 87104	ryan.portalatin@bia.gov	505-270-4904	
BIA	Western Regional Office (AZ, NV, UT)	Catherine	Wilson	Supervisory Water Rights Specialist	2600 N. Central Ave, Phoenix, AZ 85004	catherine.wilson@bia.gov	602-379-6789	
ВІА	Pacific Regional Office (CA)	Charles	Jachens	Regional Hydrologist	2800 Cottage Way, Rm. W-2821, Sacramento, CA 95825	charles.jachens@bia.gov	916-261-6756	
BIA	Rocky Mountain Regional Office (MT, WY)	Frank	Rollefson	Wildlife Biologist	2021 4th Avenue North, Billings, MT 59101	frank.rollefson@bia.gov	406-247-7946	
BIA	Southwest Regional Office (NM, CO)	Chris	Kitcheyan	Regional Biologist	1001 Indian School Rd NW, Albuquerque, NM 87104	david.kitcheyan@bia.gov	505-563-3408	
віа	Navajo Regional Office (Navajo)	Tony	Robbins	Western Navajo Agency Natural Resources Manager	East Hwy 160 & Warrior Drive, Tuba City, AZ 86045	tony.robbins@bia.gov	928-283-2254	

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					911 Northeast 11th			
	Northwest Regional Office				Avenue, Portland,			
BIA	(WA, OR, ID)	Ashton	Harp	Fisheries Biologist	OR 97232-4169	ashton.harp@bia.gov	971-378-2302	
	(****, 511, 15)	7.511.011	Пагр	l isheries biologist		usittonina persia.gov	371 370 2302	
					3106, Pierce			
					Parkway, Suite E,			
DIAA	National/IIO	Ch		Aquatic Resources Program- Lead Fish	Springfield, OR	and a Oblantan	F44 724 2224	
BLM	National/HQ	Sharmila	Jepsen	Biologist	97477	spremdas@blm.gov	541-731-3331	
					1220 SW 3rd Ave.,			
BLM	OR/WA	Emily	Johnson	State Aquatic Resources Program Lead	Portland, OR 97204	ekjohnson@blm.gov	509-306-5430	
					2800 Cottage Way,			
					#W1623,			
					Sacramento, CA			
BLM	CA	Nina	Hemphill	State Aquatic Resources Program Lead	95825-1898	nhemphill@blm.gov	916-978-4663	
					1387 S. Vinnell			
					Way, Boise, ID			
BLM	ID	Steven	Jirik	State Aquatic Resources Program Co-Lead	83709	sjirik@blm.gov	208-863-6154	
						-		
					1388 S. Vinnell			
					Way, Boise, ID			
BLM	ID	Ethan	Ellsworth	State Aquatic Resources Program Co-Lead	83709	eellsworth@blm.gov	208-874-3154	
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					1010 5:			
5.00	NI) /	AULL:		State Associa Bassassas Bassassas I	1340 Financial Blvd,		775 005 6046	
BLM	NV	Nikki	Cutler	State Aquatic Resources Program Lead	Reno, NV 89502	ncutler@blm.gov	775-885-6016	

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
Agency	Service Area	riist ivaille	Last Name	Title	Address	Elliali	Pilotte	Notes
					2370 South Decker			
					Lake BLV, West			
BLM	UT	Cassie	Melon	State Aquatic Resources Program Lead	Valley, UT 84119	cmelon@blm.gov	801-539-4073	
					21605 N. 7th Ave.,			
					Phoenix, AZ 85027-			
BLM	AZ	Codey	Carter	State Aquatic Resources Program Lead	2929	cdcarter@blm.gov	602-417-9446	
		Í						
					5004.6			
					5001 Southgate			
DINA	NAT.	A l al a va	Ch all anna an	State Asuatia Dasayunasa Duagunasa Laad	Drive, Billings, MT		406 006 5044	
BLM	MT	Alden	Shallcross	State Aquatic Resources Program Lead	59101	ashallcross@blm.gov	406-896-5044	
					5353 Yellowstone			
					Road, Cheyenne,			
BLM	WY	Chad	Mickschl	State Aquatic Resources Program Lead	WY 82009	cmickschl@blm.gov	307-775-6329	
ĺ								
					2850 Youngfield St.,	.		
					Lakewood, CO			
BLM	со	Tom	Fresques	State Aquatic Resources Program Lead	80215	t1fresqu@blm.gov	970-876-9078	
					301 Dinosaur Trail,			
BLM	NM	Keith	Sauter	Wildlife Biologist	Santa Fe, NM 87508	ksauter@hlm.gov	505-954-2181	
DEIAI	INIVI	KEILII	Jauter	WHATE DIOIOSISE	Januare, Mivi 67300	NSauter @ Dilli.guv	202-324-5101	
					1201 Oakridge Dr.,			
					Fort Collins, CO			
NPS	National	John	Wullschleger	Fish / Aquatic Invasive Species Lead	80525	john_wullschleger@nps.gov	970-225-3572	

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					10477 Highway 90			
	Amistad National				West, Del Rio, TX		830-775-7492	
NPS	Recreation Area	Sarah	Howard	Biologist	78840	sarah_howard@nps.gov	x2227	
	Dish and Convey Notice of				20 116 115 114 4 4			
NPS	Bighorn Canyon National Recreation Area	Virginia	DuBowy	Chief of Resources	20 US Hwy 14A, Lovell, WY 82431	virginia_dubowy@nps.gov	307-548-5416	
141.5	Ned edition 7 il ed	Viigiilia	Dubowy	emer or nesources	200011, 001 02431	viigiiiia_dabowy@iips.gov	307 340 3410	
					102 Elk Creek,			
	Curencanti National				Gunnison, CO,		970-641-2337	
NPS	Recreation Area	Bill	Bruggeman	Supervisory Ranger	81230	bill_bruggeman@nps.gov	x213	
	Glen Canyon National							
NPS	Recreation Area	Colleen	Allen	Aquatic Invasive Species Coordinator	Page, AZ 86040	colleen_allen@nps.gov	928-660-2053	
					64 Grinnell Drive,			
					Glacier National			
					Park Headquarters,			
				Aquatic and Physical Science Programs	West Glacier, MT,			
NPS	Glacier National Park	Chris	Downs	Leader	59936	chris_downs@nps.gov	406-888-7917	
					103 Headquarters			
NDC	Connel Tatan Nation 15			Fisheries Biologist and Aquatic Invasive	Loop, Moose, WY,		207 720 2000	
NPS	Grand Teton National Park	Chad	Whaley	Species Program Coordinator	83012	chad_s_whaley@nps.gov	307-739-3666	

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
Agency	Service Area	FIISt Ivallie	Last Name	Title	Address	Elliali	Pilotte	Notes
					810 State Route 20,			
	Lake Chelan National				Sedro-Woolley, WA,			
NPS	Recreation Area	Brandon	Torres	Chief Ranger	98284	brandon_torress@nps.gov	360-854-7240	
					Lake Mead Visitor			
					Center, 10			
					Lakeshore Rd,			
	Lake Mead National			Chief of Resource Management and	Boulder City, NV			
NPS	Recreation Area	David	Alberg	Compliance	89005	david_alberg@nps.gov	702-293-8978	
14.5	Treer editorry ir ed	Davia	Alberg	Сотринес	03003	davia_discre@iips.gov	702 233 0370	
					1368 Kettle Park			
	Lake Roosevelt National				Road, Kettle Falls,			
NPS	Recreation Area	Cassie	Hagemann	Aquatic Invasive Species Biologist	WA, 99141	cassandra_hagemann@nps.gov	509-754-7869	
					2 Officers Row,			
					Yellowstone			
					National Park			
					Headquarters,			
					Yellowstone			
					National Park, WY,			
NPS	Yellowstone National Park	Sue	Mills	Natural Resource Management Specialist	82190	sue_mills@nps.gov	307-344-2515	
					Denver Federal			
	OR, WA, CA, AZ, NV, ID,				Center, 6th &			
	MT, WY,CO, UT, NM, ND,			Integrated Pest Management Invasive	Kipling, Bldg 67,			
Reclamation	SD, NE, KS, OK, TX	Heidi	McMaster	Species Coordinator	Denver, CO 80225	hmcmaster@usbr.gov	303-445-2903	
	,,, 511, 171						233 113 2303	
					2021 4th Avenue			
	MT, WY, CO, SD, ND, NE,			Missouri Basin Integrated Pest	North, Billings, MT			
Reclamation	KS, OK, TX	Jacob	Bradford	Management/Invasive Species Coordinator	59101	jbradford@usbr.gov	406-247-7720	

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					500 Date St.			
				Lower Colorado Basin Mussels Task Force	Boulder City, NV			
Reclamation	AZ, NV, CA	Thomas	Ashley	Rep	89006	tcashley@usbr.gov	617-710-7953	
					125 South State			
					Street, Room 8100			
				Upper Colorado Basin Mussels Task Force	Salt Lake City, UT			
Reclamation	WY, CO, UT, NM	Robert	Radtke	Rep	84138-1102	rradtke@usbr.gov	801-524-3719	
					2800 Cottage Way			
	CA NIV			California Great Basin Mussels Task Force	Sacramento CA		046 070 5440	
Reclamation	CA, NV	Melanie	Lowe	Rep	95825-1898	mlowe@usbr.gov	916-978-5118	
					1150 North Curtis Road, Suite 100			
				Columbia Pacific Northwest Region	Boise, Idaho 83706-			
Reclamation	WA, OR, ID, MT	Cory	Sandow	IPM/Invasive Species Coordianator	1234	csandow@usbr.gov	208-963-2351	
		1						
	OD 14/4 CA 47 AUV ID				Denver Federal			
	OR, WA, CA, AZ, NV, ID, MT, WY,CO, UT, NM, ND,			Ecological Research Laboratory Mussels Task	Center, 6th &			
Reclamation	SD, NE, KS, OK, TX	Sherri	Pucherelli	Force Rep	Denver, CO 80225	spucherelli@usbr.gov	303-445-2015	
	, , , , , , , , , , , , , , , , , , , ,	1			, , , , , , , ,			USACE Northwestern
								Divison Lead for
					1201 NE Lloyd Blvd			Invasive Species, can
	OR, WA, ID, NE, MT, WY,			Northwestern Division Natural Resources	Ste 400, Portland,			direct to regional and
USACE	CO, ND, SD, KS, MO	Dan	Feil	Business Line and Program Manager	Oregon, 97232	dan.h.feil@usace.army.mil	503-808-3727	local POCs.

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
USACE	FL, NC, SC, GA, AL, MS, PR	Amy		South Atlantic Division Business Line and Program Manager	60 Forsyth St SW, Atlanta, GA 30303	amy.l.cobb@usace.army.mil	251-690-3004	USACE South Atlantic Divison Lead for Invasive Species, can direct to regional and local POCs.
USACE	TX, LA, OK, AR, MO, KS	David		South West Division Natural Resources Business Line and Program Manager	1100 Commerce St Ste 831, Dallas, TX 75242	david.k.white@usace.army.mil	469-487-7060	USACE Southwestern Divison Lead for Invasive Species, can direct to regional and local POCs.
USACE	WI, MI, IN, KY, TN, OH, PA, NY, MD, WV, VA,	Jeff		Great Lakes and Ohio River Division Business Line and Program Manager	550 Main St, Cincinnati, OH 45202	jeffrey.a.defosse@usace.army.mil	513-684-3192	USACE Great Lakes and Ohio River Divison Lead for Invasive Species, can direct to regional and local POCs.
USACE	ME, NH, VT, MA, CT, RI, NY, PA, NJ, MD	Mike	1	North Atlantic Division Business Line and Program Manager	301 General Lee Ave, Brooklyn, NY 11209	michael.g.vissichelli@usace.army.m	i 347-370-4663	USACE North Atlantic Divison Lead for Invasive Species, can direct to regional and local POCs.

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
Agency	Service Area	T II 3¢ I valile	Last Ivallic	Title	Address	Eman	THORE	Notes
								USACE South Pacific
								Divison Lead for
					2713 Hogan Dam			Invasive Species, can
	CA, NV, UT, AZ, NM, WY,			South Pacific Division Business Line and	Rd, Valley Springs,			direct to regional and
USACE	CO	Tom	Ehrke	Program Manager	CA	thomas.j.ehrke@usace.army.mil	559-356-4701	local POCs.
					201 N 3rd Ave			
				National Aquatic Plant Control Technical	Walla Walla, WA			National AIS Program
USACE	National	Jonas	Grundman	Lead	99362	jonas.grundman@usace.army.mil	509-730-3173	Technical Support
						-		
								LICA CE MA:
								USACE Mississippi
								Valley Divison Lead for Invasive Species, can
	MN, WI, IA, IL, MO, AR, TN,			Mississippi Valley Division Business Line and	1222 Spruce St			direct to regional and
USACE	LA, MS	Amanda	Kruse	Program Manager	1	amanda.l.kruse@usace.army.mil	314-331-8624	local POCs.
USACE	LA, IVIS	Amanda	Riuse	Trogram Manager	Jt. Louis, 1410 03103	amanda.i.ki use@usace.army.imi	314-331-0024	local i ocs.
				Natural Resource Specialist - Portland	333 SW 1st Ave,			
USACE	OR, WA	Nicholas	Racine	District	Portland, OR 97204	nicholas.m.racine@usace.army.mil	503-808-4325	
					17877 Mt. Highway			
				Chief, Natural Resources Section - Seatle	37, Libby, MT			
USACE	WA, ID, MT	Alana	Mesenbrink	District	59923	alana.f.mesenbrink@usace.army.mi	406-293-7751	
					201 N 3rd Ave,			
					Walla Walla, WA			
USACE	ID, WA, OR	Damian	Walter	Wildlife Biologist - Walla Walla District	99362	damian.j.walter@usace.army.mil	509-527-7136	
				· -				

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					601 E 12th St,			
				Chief, Natural Resources Section - Kansas	Kansas City, MO			
USACE	KS, NE, MO	Emily	Coffin	City District	64106	emily.s.coffin@usace.army.mil	816-389-3361	
					1616 Capitol			
					Avenue, Omaha, NE			
USACE	MT, ND, SD, NE, CO, WY,	Brent	Cossette	Natural Resources Specialist - Omaha District		brent.j.cossette@usace.army.mil	402-995-2452	
				·		, , ,		
					4101 Jefferson Plz			
	00 1114 714	_			NE, Albuquerque,			
USACE	CO, NM, TX	Dana	Price	Albuquerque District	NM 87109	dana.m.price@usace.army.mil	505-342-3378	
					3333 Skaggs Springs			
					Rd, Geyserville, CA	jonna.m.hildenbrand@usace.army.		
USACE	CA	Jonna	Hildenbrand	San Francisco District	95441	mil	707-431-4511	
					204 441 51 1 514			
					201 14th Street SW,			
LICEC	National	N 4: -ll	lalasia:	National Investor Cassins Descript Monage	Washington, DC		202 205 4040	
USFS	National	Michael	Ielmini	National Invasive Species Program Manager	20250	michael.ielmini@usda.gov	202-205-1049	
	CO, KS, MT, ND, NE, SD,	Elizabeth		Regional Aquatic Invasive Species	remote work			
USFWS	UT, WY	(Liz)	Sunshine	Coordinator	(Jackson, WY)	elizabeth_sunshine@fws.gov	720-450-6601 (cell)	
					USFWS - FAC, 911			Participant in annual
	ID, OR, WA, HI and Pacific				NE 11th Ave.,			rapid response
USFWS	Islands	Theresa	Thom	I	· ·	theresa thom@fws.gov	971-278-8029 (cell)	-
OSENS	Isialius	THEIRS	1110111	Coordinator	rui liailu, UK 9/232	Luieresa_uioiii@iws.gov	311-210-8029 (CEII)	EXELCISES

Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					2800 Cottage Way,			
				Regional Aquatic Invasive Species	Sacramento CA			
USFWS	CA, NV, Klamath Basin (OR)	Cesar	Blanco	Coordinator	95825	cesar_blanco@fws.gov	916-335-7817	
					P.O. Box 1306,			
	04, 74, 47, 64, 48,			Regional Aquatic Invasive Species	Albuquerque, NM		505 056 0565	
USFWS	OK, TX, AZ, CA, NV	Barak	Shemai	Coordinator	87103	barak_shemai@fws.gov	505-366-9565	
					1011 East Tudor			
USFWS	AK	Vina	Holzer	Regional Invasive Species Coordinator	Road, Anchorage, AK 99503	line heleen@f.ue.ee.	907-213-9792	Zooplankton
USFWS	AK	Kim	noizer	Regional invasive species coordinator	AK 99503	kim_holzer@fws.gov	907-213-9792	microscopy
								CPA Cat 2 Forest Pest
								Control, Aquatic
					300 Ala Mona Blvd.,			Program in PIFWO has
LICENIC	111	Lash	Fish su	Investor Charles Biologist	Honolulu, Hawaii 96850	isahus fishan@fus sau	808-792-9452	~4 Biologist certified in SCUBA
USFWS	HI	Josh	Fisher	Invasive Species Biologist	96850	joshua_fisher@fws.gov	808-792-9452	SCORA
	Nedico - I Milalife Defect			National Investor Consider Programs	1011 East Tudor			
USFWS	National Wildlife Refuge System	Aaron	Martin	National Invasive Species Program Coordinator	Road, Anchorage, AK 99503	aaron_e_martin@fws.gov	907-786-3510	
33. 443	- Jystem	, taron	TVIOI CITI	Coordinator	7.11(33303	daron_e_maran@iws.gov	507 700-3310	
					12201 Sunrise			
					Valley Drive,			
	Matinual	6: 1	_	Biological Threats & Invasive Species	MS300,		F74 644 7066	
USGS	National	Cindy	Tam	Research Program Coordinator	Reston, VA 20192	ctam@usgs.gov	571-641-7966	

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Agency	Service Area	First Name	Last Name	Title	Address	Email	Phone	Notes
					12201 Sunrise			
					Valley Drive,			
					MS300,			
USGS	National	Patrick	Kocovsky	Aquatic Invasive Species Program Manager	Reston, VA 20192	pkocovsky@usgs.gov	571-205-1487	
					7920 NW 71st St,			
				Nonindigenous Aquatic Species Database	Gainesville, FL			Contact to enter new
USGS	National	Wes	Daniel	Coordinator		udanial@usgs gov	352-264-3523	detections
0303	National	vves	Daniel	Coordinator	32033	wdaniel@usgs.gov	332-204-3323	detections
					2630 Fanta Reed			
					Road, La Crosse, WI			
USGS	National	Diane	Waller	Invasive Mussels Research point of contact	54603	dwaller@usgs.gov	608-781-6282	