

NORTH CENTRAL REGIONAL AQUACULTURE CENTER

Table 1. North Central Regional Aquaculture Center-Funded Projects.

Project Area	Project Number	Proposed Duration Period	Funding Level	Grant Number
Aquaculture Drugs	1	7/1/96-6/30/97	\$27,000	95-38500-1410
	2	12/1/96-11/30/97	\$950	95-38500-1410
	3	10/1/99-9/30/00	\$8,415	97-38500-3957
	4	6/1/04-11/30/05	\$223,677	2003-38500-12995
	5	7/15/04-7/14/05	\$60,000	2003-38500-12995
	6	11/1/04-10/31/06	\$50,000	2002-38500-11752
	7	1/1/06-12/31/06	\$129,936	2005-38500-15847
	8	9/1/08-8/31/10	\$150,000	2008-38500-19157
	9	9/1/09-8/31/10	\$27,880	2008-38500-19157
	10	9/1/11-8/31/11	\$100,000	2010-38500-20929
	11	9/1/12-8/31/14	<u>\$240,000</u>	2012-38500-19550
			\$1,017,858	
Aquaponics	1	7/1/16-6/30/17	<u>\$24,596</u>	2014-38500-22138
			\$24,596	
Baitfish	1	9/1/92-8/31/94	\$61,973	92-38500-6916
	2	9/1/06-8/31/08	\$111,997	2006-38500-16900
			<u>\$88,003</u>	2005-38500-18547
			\$261,973	
Conferences/Workshops/Symposia				
Environmental Strategies Symposium	1	9/1/00-5/31/01	\$5,000	96-38500-2631
Nat'l. Aquaculture Ext. Workshop/Conference	1	10/1/91-9/30/92	\$3,005	89-38500-4319
	2	12/1/96-11/30/97	\$3,700	95-38500-1410
	3	11/1/02-10/31/03	\$4,500	00-38500-8984
	4	1/1/06-12/31/06	\$5,000	2005-38500-18547
	5	9/1/10-8/31/11	<u>\$5,000</u>	2008-38500-19157
			\$21,205	
NCR Aquaculture Conference	1	6/1/90-3/31/91	\$7,000	90-38500-5008
	2	12/9/98-6/30/99	<u>\$3,000</u>	96-38500-2631
			\$10,000	
Percis III	1	11/1/02-10/31/03	\$4,000	00-38500-8984
Crayfish	1	9/1/92-8/31/94	\$49,677	92-38500-6916
Economics/Marketing	1	5/1/89-12/31/91	\$127,338	88-38500-3885
			\$34,350	89-38500-4319
	2	9/1/91-8/31/92	\$53,300	91-38500-5900
	3	9/1/93-8/31/95	\$40,000	93-38500-8392
	4	9/1/99-8/31/01	\$47,916	97-38500-3957
	5	9/1/03-8/31/04	\$50,000	2002-38500-11752
	6	9/1/10-8/31/11	\$23,565	2010-38500-20929
7	9/1/12-8/31/14	<u>\$75,276</u>	2012-38500-19550	
			\$451,745	
Extension ("Base" Extension—Project Nos. 1-15; Aquaculture Regional Extension Facilitator [AREF]—Project No. 16; and	1	5/1/89-4/30/91	\$39,221	88-38500-3885
	2	3/17/90-8/31/91	\$37,089	89-38500-4319
	3	9/1/91-8/31/93	\$31,300	89-38500-4319
	4	9/1/93-8/31/95	\$94,109	91-38500-5900
			\$110,129	91-38500-5900

NORTH CENTRAL REGIONAL AQUACULTURE CENTER

Project Area	Project Number	Proposed Duration Period	Funding Level	Grant Number
Regional Aquaculture Extension Specialist [RAES]—	5	9/1/95-8/31/97	\$10,813	92-38500-6916
			\$20,391	95-38500-1410
	6	9/1/97-8/31/99	\$38,000	97-38500-3957
	7	9/1/99-8/31/01	\$94,000	99-38500-7376
	8	9/1/01-8/31/03	\$28,500	99-38500-7376
			\$18,154	2001-38500-10369
	9	9/1/03-8/31/05	\$28,000	2002-38500-11752
	10	9/1/05-8/31/07	\$211,545	2003-38500-12995
			\$7,735	2005-38500-15847
	11	9/1/07-8/31/09	\$21,850	2006-38500-16900
			\$92,469	2007-38500-18469
	12	9/1/08-8/31/10	\$37,966	2007-38500-18469
			\$22,539	2008-38500-19157
	13	9/1/09-8/31/11	\$29,000	2008-38500-19157
	14	9/1/11-8/31/13	\$35,700	2010-35800-20929
	15	9/1/13-8/31/15	\$45,000	2012-38500-19550
	16	9-1-15-8-31-16	\$23,175	2012-38500-19550
	17	9/1/16-8/31/18	\$50,000	2014-38500-22138
	18	9/1/03-8/31/05	\$100,000	2002-38500-11752
	19	9/1/05-5/31/09	\$199,624	2004-38500-14269
	20	9/1/09-8/31/11	\$150,000	2008-38500-19157
	21	9/1/11-8/31/13	\$196,612	2010-38500-20929
	22	9/1/13-8/31/14	\$101,820	2012-38500-19550
	23	9/1/14-8/31/16	\$103,347	2014-38500-22138
	24	9/1/16-8/31/18	\$124,993	2014-38500-22138
	25	7/1/16-6/30/17	\$34,950	2014-38500-22138
	26	7/1/16-6/30/17	\$34,977	2014-38500-22138
	27	9/1/16-8/31/18	\$70,000	2014-38500-22138
	28	7/1/17-6/30/19	\$188,036	2016-385001-25753
29	7/1/17-6/30/19	<u>\$158,963</u>	2016-385001-25753	
		<u>\$2,590,007</u>		
Hybrid Striped Bass	1	5/1/89-8/31/91	\$136,410	88-38500-3885
	2	6/1/90-8/31/92	\$101,000	89-38500-4319
	3	9/1/91-8/31/93	\$96,550	90-38500-5008
	4	9/1/93-8/31/95	\$168,000	90-38500-5008
	5	9/1/95-8/31/97	\$150,000	91-38500-5900
	6	9/1/99-5/31/00	\$15,000	93-38500-8392
	7	9/1/01-8/31/04	\$310,000	95-38500-1410
		\$976,960	96-38500-2631	
			98-38500-5863	
			2001-38500-10369	
Largemouth Bass	1	9/1/05-8/31/07	\$170,000	2004-38500-14269
	2	9/1/14-8/31/16	<u>\$155,000</u>	2014-38500-22138
		\$325,000		
National Coordinator for	1	9/1/93-8/31/94	\$2,000	89-38500-4319
		5/15/95-5/14/96	\$5,000	94-38500-0048
		5/15/96-5/14/97	\$6,669	92-38500-6916
		5/15/97-5/14/98	\$3,331	95-38500-1410
		5/15/98-5/14/99	\$15,000	96-38500-2631
		5/15/99-5/14/00	\$13,241	94-38500-0048
		7/15/04-7/14/05	\$10,000	95-38500-1410
		9/15/05-8/31/06	\$9,000	2003-38500-12995
		9/1/06-8/31/08	\$15,000	2004-38500-14269
			\$40,000	2006-38500-16900

\$25,000

\$144,241

NORTH CENTRAL REGIONAL AQUACULTURE CENTER

Project Area	Project Number	Proposed Duration Period	Funding Level	Grant Number	
Nutrition and Diets	1	9/1/04-8/31/06	\$200,000	2002-38500-11752	
	2	9/1/07-8/31/09	\$80,000	2006-38500-16900	
	3	9/1/09-8/31/11	\$80,000	2008-38500-19157	
	4	9/1/10-8/31/12	\$124,400	2008-38500-19157	
	5	9/1/12-8/31/13	<u>\$75,000</u> \$559,400	2010-28500-20929	
Other	Feed Training Carnivorous Fish	1	9/1/06-8/31/08	\$165,446	
				<u>\$134,554</u> \$300,000	2005-38500-15847 2006-38500-16900
	Snail Management/Grub Control	1	9/1/07-8/31/09	\$225,000	2007-38500-18469
	RAS Microbial Communities	1	9/1/09-8/31/10	\$65,000	2008-38500-19157
	Assessment of Winter Kill in Ponds	1	9/1/11-8/31/13	\$175,000	2008-38500-19157
Field Assessment of Design and Operation of Midwestern Aquaculture Buildings	1	7/1/16-6/30/17	<u>\$34,998</u> \$799,998	2014-38500-22138	
Salmonids	1	6/1/90-8/31/92	\$9,000	89-38500-4319	
	2	9/1/92-8/31/94	\$120,799	90-38500-5008	
	3	9/1/94-8/31/96	\$149,997	92-38500-6916	
	4	9/1/97-8/31/99	\$199,290	94-38500-0048	
			<u>\$158,656</u> \$637,742		
Sunfish	1	6/1/90-8/31/92	\$130,758	90-38500-5008	
	2	9/1/92-8/31/94	\$149,799	92-38500-6916	
	3	9/1/94-8/31/96	\$173,562	94-38500-0048	
	4	9/1/96-9/31/98	\$199,921	96-38500-2631	
	5	9/1/99-8/31/01	\$199,748	99-38500-7376	
	6	9/1/13-8/31/15	<u>\$160,000</u> \$1,013,788		
Tilapia	1	9/1/96-8/31/98	\$118,791	96-38500-2631	
	2	9/1/98-8/31/00	<u>\$150,000</u> \$268,791	98-38500-5863	
Viral Hemorrhagic Septicemia (VHS)	1	9/1/08-8/31/10	\$197,960	2008-38500-19157	
Walleye	1	5/1/89-8/31/91	\$177,517	89-38500-4319	
	2	6/1/90-8/31/92	\$111,657	90-38500-5008	
	3	9/1/91-8/31/92	\$109,223	91-38500-5900	
	4	9/1/92-8/31/93	\$75,000	89-38500-4319	
	5	9/1/93-8/31/95	\$150,000	93-38500-8392	
	6	9/1/95-8/31/97	\$117,395	94-38500-0048	
	7	9/1/99-8/31/02	\$59,835 <u>\$127,000</u> \$927,627	95-38500-1410 96-38500-5863	
Wastes/Effluents	1	9/1/92-8/31/94	\$153,300	92-38500-6916	
	2	9/1/96-8/31/98	\$100,000	96-38500-2631	
			\$106,186	00-38500-8984	

			\$88,814	2001-38500-10369
			\$448,300	

NORTH CENTRAL REGIONAL AQUACULTURE CENTER

Project Area	Project Number	Proposed Duration Period	Funding Level	Grant Number
White Papers	1	7/1/98-12/31/98	\$4,999 <u>\$17,495</u> \$22,494	96-38500-2631
Yellow Perch	1	5/1/89-8/31/91	\$76,957	88-38500-3885
			\$85,723	89-38500-4319
			\$92,108	90-38500-5008
	3	9/1/91-8/31/93	\$99,997	91-38500-5900
	4	9/1/93-8/31/95	\$150,000	93-38500-8392
	5	9/1/95-8/31/97	\$199,507	95-38500-1410
	6	9/1/97-8/31/99	\$185,458	97-38500-3957
	7	9/1/98-8/31/00	\$92,370	98-38500-5863
	8	9/1/01-5/31/04	\$326,730	00-38500-8984
	9	9/1/10-8/31/13	\$125,016	2001-38500-10369
	10	9/1/13-8/31/15	\$150,000	2010-38500-20929
		\$190,000	2012-38500-19550	
	11	7/1/17-6/30/19	<u>\$162,261</u> <u>\$1,936,127</u>	2016-38500-25753
TOTAL			\$12,694,489	