

TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Analyzed by: KJL

[illegible]

Prey Measurement Types: **TTL** = total length; **STL** = standard length; **BBL** = complete backbone length; **PAR** = partial backbone length (Vertebrae Count must be recorded for **PAR:iii**); **IOW** = interocular width; **HCW** = head capsule width; **CPL** = carapace length; **CHW-1** = first chela width.

See diet SOP for prey species abbreviations

If saving and drying prey items for energy density/stable isotope analysis, record wet weight and dry weight on sheet. Prey ID = Predator ID + Prey Taxon + # of prey entered on sheet (e.g., NAR082321001 + YPE + 01 = NAR082321001YPE01)

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Analyzed by: RJB

Predator ID	Date Analyzed	Prey Taxon	Prey ID #	Prey Count	Meas. Type	Length (mm)	Vertebrae Count	Wet Weight (g)	Dry Weight (g)	Notes
NAR072021010	10/15/21	CEI	7	1	HCW	5				
		YPE	1	1	STL	40	38			
		CEI	8	1	HCW	8				
		CEI	9	1	HCW	6				
NAR072021042	10/22/21	CEI	1	1	HCW	1				1 parasitic worm
NAR072121025		odonata	1	1	HCW	5				1 parasitic worm
		fish remains	1	1	HCW	23	25			
NAR072021033		CEI	1	1	HCW	8				1 parasitic worm
		CEI	2	1	HCW	9				
		CEI	3	1	HCW	8				
		odonata	1	1	HCW	6				2 parasitic worms
NAR072021048		CEI	1	1	HCW	6				
		CEI	2	1	HCW	6				
		CEI	3	1	HCW	6				
		CEI	4	1	HCW	6				
		CEI	5	1	HCW	8				
		CEI	6	1	HCW	6				
		CEI	7	1	HCW	6				
		CEI	8	1	HCW	6				
		odonata	1	1	HCW	6				
NAR072021007		CEI	1	1	HCW	6				1 gastrolith
		CEI	2	1	HCW	9				

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NAR072021046	10/15/21	CFI	11	1	HGW	4				
NAR072021004		MT								
NAR072021003		CFI	1	1	HGW	3				110 parasitic worms
NAR072021009		CFI	1	1	HGW	7				3 parasitic worms
		YPE	1	1	TTL	46				
		odonata								
NAR072021008		CFI	1	1	HGW	5				3 walleye scale
		CFI	1	1	HGW	5				
		CFI	3	1	HGW	4				
		CFI	4	1	HGW	5				
		CFI	5	1	HGW	5				
		CFI	6	1	HGW	6				
		CFI	7	1	HGW	7				
		CFI	1	1	HGW	7				
		CFI	2	1	HGW	7				
		CFI	3	1	HGW	7				
		CFI	4	1	HGW	6				
		CFI	5	1	HGW	6				
		odonata	1	1	HGW	5				
		odonata	2	1	HGW	5				
		odonata	3	1	HGW	5				
		CFI	6	1	HGW	8				

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TRIPLIOD WALLEYE - STOMACH CONTENT ANALYSIS

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Predator ID	Date Analyzed	Prey Taxon	Prey ID #	Prey Count	Meas. Type	Length (mm)	Vertebrae Count	Wet Weight (g)	Dry Weight (g)	Notes
NAR072221004	1918/21	odonata	2	1	HCW	6				
		odonata	3	1	HCW	6				
		odonata	4	1	HCW	6				
		odonata	5	1	HCW	6				
		odonata	6	1	HCW	6				
		odonata	7	1	HCW	7				
		odonata	8	1	HCW	5				
		odonata	9	1	HCW	6				
NAR072221015		MT								Vegetation in stomach
NAR072221045	10/5/21	MT								
NAR0722021019		CEI	1	1	HCW	6				4 parasitic worms
NAR0722021048		CEI	1	1	HCW	4				13 parasitic worms
		CEI	2	1	HCW	5				
		CEI	3	1	HCW	5				
		CEI	4	1	HCW	3				
		CEI	5	1	HCW	4				
		CEI	6	1	HCW	4				
		CEI	7	1	HCW	5				
		CEI	8	1	HCW	5				
		CEI	9	1	HCW	4				
		CEI	10	1	HCW	5				
		BCR	1	1	STL	36	32			

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NAR072221001	10/8/21	(FEI)	16	1	H(W)	6				
		(FEI)	17	1	H(W)	9				
		(FEI)	18	1	H(W)	8				
		(FEI)	19	1	H(W)	6				
		(FEI)	20	1	H(W)	6				
		(FEI)	21	1	H(W)	9				
		(FEI)	22	1	H(W)	5				
		(FEI)	23	1	H(W)	7				
		(FEI)	24	1	H(W)	4				
		(FEI)	25	1	H(W)	5				
		(FEI)	26	1	H(W)	7				
		(FEI)	27	1	H(W)	5				
		(FEI)	28	1	H(W)	5				
		(FEI)	29	1	H(W)	7				
		(FEI)	30	1	H(W)	5				
		(FEI)	31	1	H(W)	6				
		(FEI)	32	1	H(W)	7				
		(FEI)	33	1	H(W)	8				
		(FEI)	34	1	H(W)	9				
		(FEI)	35	1	H(W)	10				
		(FEI)	36	1	H(W)	11				
		(FEI)	37	1	H(W)	12				
		(FEI)	38	1	H(W)	13				
		(FEI)	39	1	H(W)	14				
		(FEI)	40	1	H(W)	15				
		(FEI)	41	1	H(W)	16				
		(FEI)	42	1	H(W)	17				
		(FEI)	43	1	H(W)	18				
		(FEI)	44	1	H(W)	19				
		(FEI)	45	1	H(W)	20				
		(FEI)	46	1	H(W)	21				
		(FEI)	47	1	H(W)	22				
		(FEI)	48	1	H(W)	23				
		(FEI)	49	1	H(W)	24				
		(FEI)	50	1	H(W)	25				
		(FEI)	51	1	H(W)	26				
		(FEI)	52	1	H(W)	27				
		(FEI)	53	1	H(W)	28				
		(FEI)	54	1	H(W)	29				
		(FEI)	55	1	H(W)	30				
		(FEI)	56	1	H(W)	31				
		(FEI)	57	1	H(W)	32				
		(FEI)	58	1	H(W)	33				
		(FEI)	59	1	H(W)	34				
		(FEI)	60	1	H(W)	35				
		(FEI)	61	1	H(W)	36				
		(FEI)	62	1	H(W)	37				
		(FEI)	63	1	H(W)	38				
		(FEI)	64	1	H(W)	39				
		(FEI)	65	1	H(W)	40				
		(FEI)	66	1	H(W)	41				
		(FEI)	67	1	H(W)	42				
		(FEI)	68	1	H(W)	43				
		(FEI)	69	1	H(W)	44				
		(FEI)	70	1	H(W)	45				
		(FEI)	71	1	H(W)	46				
		(FEI)	72	1	H(W)	47				
		(FEI)	73	1	H(W)	48				
		(FEI)	74	1	H(W)	49				
		(FEI)	75	1	H(W)	50				
		(FEI)	76	1	H(W)	51				
		(FEI)	77	1	H(W)	52				
		(FEI)	78	1	H(W)	53				
		(FEI)	79	1	H(W)	54				
		(FEI)	80	1	H(W)	55				
		(FEI)	81	1	H(W)	56				
		(FEI)	82	1	H(W)	57				
		(FEI)	83	1	H(W)	58				
		(FEI)	84	1	H(W)	59				
		(FEI)	85	1	H(W)	60				
		(FEI)	86	1	H(W)	61				
		(FEI)	87	1	H(W)	62				
		(FEI)	88	1	H(W)	63				
		(FEI)	89	1	H(W)	64				
		(FEI)	90	1	H(W)	65				
		(FEI)	91	1	H(W)	66				
		(FEI)	92	1	H(W)	67				
		(FEI)	93	1	H(W)	68				
		(FEI)	94	1	H(W)	69				
		(FEI)	95	1	H(W)	70				
		(FEI)	96	1	H(W)	71				
		(FEI)	97	1	H(W)	72				
		(FEI)	98	1	H(W)	73				
		(FEI)	99	1	H(W)	74				
		(FEI)	100	1	H(W)	75				
		(FEI)	101	1	H(W)	76				
		(FEI)	102	1	H(W)	77				
		(FEI)	103	1	H(W)	78				
		(FEI)	104	1	H(W)	79				
		(FEI)	105	1	H(W)	80				
		(FEI)	106	1	H(W)	81				
		(FEI)	107	1	H(W)	82				
		(FEI)	108	1	H(W)	83				
		(FEI)	109	1	H(W)	84				
		(FEI)	110	1	H(W)	85				
		(FEI)	111	1	H(W)	86				
		(FEI)	112	1	H(W)	87				
		(FEI)	113	1	H(W)	88				
		(FEI)	114	1	H(W)	89				
		(FEI)	115	1	H(W)	90				
		(FEI)	116	1	H(W)	91				
		(FEI)	117	1	H(W)	92				
		(FEI)	118	1	H(W)	93				
		(FEI)	119	1	H(W)	94				
		(FEI)	120	1	H(W)	95				
		(FEI)	121	1	H(W)	96				
		(FEI)	122	1	H(W)	97				
		(FEI)	123	1	H(W)	98				
		(FEI)	124	1	H(W)	99				
		(FEI)	125	1	H(W)	100				
		(FEI)	126	1	H(W)	101				
		(FEI)	127	1	H(W)	102				
		(FEI)	128	1	H(W)	103				
		(FEI)	129	1	H(W)	104				
		(FEI)	130	1	H(W)	105				
		(FEI)	131	1	H(W)	106				
		(FEI)	132	1	H(W)	107				
		(FEI)	133	1	H(W)	108				
		(FEI)	134	1	H(W)	109				
		(FEI)	135	1	H(W)	110				
		(FEI)	136	1	H(W)	111				
		(FEI)	137	1	H(W)	112				
		(FEI)	138	1	H(W)	113				
		(FEI)	139	1	H(W)	114				
		(FEI)	140	1	H(W)	115				
		(FEI)	141	1	H(W)	116				
		(FEI)	142	1	H(W)	117				
		(FEI)	143	1	H(W)	118				
		(FEI)	144	1	H(W)	119				
		(FEI)	145	1	H(W)	120				
		(FEI)	146	1	H(W)	121				
		(FEI)	147	1	H(W)	122				
		(FEI)	148	1	H(W)	123				
		(FEI)	149	1	H(W)	124				
		(FEI)	150	1	H(W)	125				
		(FEI)	151	1	H(W)	126				
		(FEI)	152	1	H(W)	127				
		(FEI)	153	1	H(W)	128				
		(FEI)	154	1	H(W)	129				
		(FEI)	155	1	H(W)	130				
		(FEI)	156	1	H(W)	131				
		(FEI)	157	1	H(W)	132				
		(FEI)	158	1	H(W)	133				
		(FEI)	159	1	H(W)	134				
		(FEI)	160	1	H(W)	135				
		(FEI)	161	1	H(W)	136				
		(FEI)	162	1	H(W)	137				
		(FEI)	163	1	H(W)	138				
		(FEI)	164	1	H(W)	139				
		(FEI)	165	1	H(W)	140				
		(FEI)	166	1	H(W)	141				
		(FEI)	167	1	H(W)	142				
		(FEI)	168	1	H(W)	143				
		(FEI)	169	1	H(W)	144				
		(FEI)	170	1	H(W)	145				
		(FEI)	171	1	H(W)	146				
		(FEI)	172	1	H(W)	147				
		(FEI)	173	1	H(W)	148				
		(FEI)	174	1	H(W)	149				
		(FEI)	175	1	H(W)	150				
		(FEI)	176	1	H(W)	151				
		(FEI)	177	1	H(W)	152				
		(FEI)	178	1	H(W)	153				
		(FEI)	179	1	H(W)	154				
		(FEI)	180	1	H(W)	155				
		(FEI)	181	1	H(W)	156				
		(FEI)	182	1	H(W)	157				
		(FEI)	183	1	H(W)	158				
		(FEI)	184	1	H(W)	159				
		(FEI)	185	1	H(W)	160				
		(FEI)	186	1	H(W)	161				
		(FEI)	187	1	H(W)	162				
		(FEI)	188	1	H(W)	163				
		(FEI)	189	1	H(W)	164				
		(FEI)	190	1	H(W)	165				
		(FEI)	191	1	H(W)	166				
		(FEI)	192	1	H(W)	167				
		(FEI)	193	1	H(W)	168				
		(FEI)	194	1	H(W)	169				
		(FEI)	195	1	H(W)	170				
		(FEI)	196	1	H(W)	171				
		(FEI)	197	1	H(W)	172				
		(FEI)	198	1	H(W)	173				
		(FEI)	199	1	H(W)	174				
		(FEI)	200	1	H(W)	175				
		(FEI)	201	1	H(W)	176				
		(FEI)	202	1	H(W)	177				
		(FEI)	203	1	H(W)	178				
		(FEI)	204	1	H(W)	179				
		(FEI)	205	1	H(W)	180				

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NARJUL2021145		YPE	2	1	STL	42	39			
NAR101820035	10/1/21	MT								Singular vertebrae
NAR101820042		MT								
NAR101820046		BCR	1	1	STL	34	32			
NAR101820024		MT								
NAR072221029	10/8/21	(FEI	1	1	H(W	5				
NAR072221011		MT								
NAR072221001		CEI	1	1	H(W	8				
		CEI	3	1	H(W	7				
		CEI	3	1	H(W	7				
		CEI	5	1	H(W	9				
		CEI	6	1	H(W	7				
		CEI	7	1	H(W	7				
		CEI	8	1	H(W	6				
		CEI	9	1	H(W	7				
		CEI	10	1	H(W	7				
		CEI	11	1	H(W	7				
		CEI	12	1	H(W	7				
		CEI	13	1	H(W	8				
		CEI	14	1	H(W	6				
		CEI	15	1	H(W	6				

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Predator ID	Date Analyzed	Prey Taxon	Prey ID #	Prey Count	Meas. Type	Length (mm)	Vertebrae Count	Wet Weight (g)	Dry Weight (g)	Notes
NAR041421029	9/15/21	Fish Remains		1						1 otolith, 1 parasite worm
NAR041421026		Lot Invert		1						
		Daphnia		1						
		copepod		1						
NAR041421027		BCR		1	1 per 0.5	0.5				Open, super tiny
NAR041421020		SMB		1	1 per 3	3				scale
NAR041421023		MT								
NAR041421029	9/17/21	MT		1						1 wall eye scale
NAR041421013		Daphnia		2		2				2 daphnia
NAR041421010		MT								1 parasite worm
NAR041421006		MT								6 parasite worms
NAR041421003		MT								
NAR1018220936		BCR		1	TTL	3.5	13			2 otolith, 2 vertebrae
NAR1018220936		BCR		1						1 otolith
NAR-JUL-2021-121	9/24/21	CFI		1		21				1 head
				2	Scale fragment	6				2 scales
										1 otolith
NAR-JUL-2021-133		CFI		5						4 heads, 4 tails, 5 bodies, 6 claw
NAR-JUL-2021-135		MT								1 parasitic worm
NAR-JUL-2021-145		Anisoptera		2	HCW	6				
		CFI		2						2 head, 2 claws
		YFE		1	STL	92		5.57		1 cleithrum

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114 wt
1.24g