

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: (2-10-21)-(2-12-21) Water Body: NAR Analyzed By: UEL Page:      of     

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR032519014	TERRAL	1		171	—	—	in 310ms!
NAR061319014	INVERT	1	TTL	10	—	—	tiger salamander WW → 26.96g
		2		12	—	—	in 310ms!
		3		10.5	—	—	Chronomids
		4		9	—	—	
		5		12	—	—	
		total: ~167		—	—	—	
NAR061319042	POSS? FR	—	—	—	—	—	lots of tissue matter
	INVERT	1	TTL	10	—	—	chronomidae
		2		13	—	—	
		3		11	—	—	
		4		8	—	—	
		5		9	—	—	
		total: 28		—	—	—	
NAR061319009	INVERT	1	TTL	11	—	—	more chronomidae
		2		107	—	—	
		3		9	—	—	
		4		9	—	—	
		5		—	—	—	
		total: ~70		—	—	—	
NAR061319008	INVERT	1	PAR	1	—	—	chronomidae
		2		1	—	—	
		3		1	—	—	
		4	TTL	8	—	—	
		5	TTL	8	—	—	
		total 50		—	—	—	

bas w → 5.06  
boatw → 1.28

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

# TRIPOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: (2-9-21)-(2-10-21) Water Body: JUMBO + NAR Analyzed By: VCL Page: \_\_\_ of \_\_\_

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
JUM091020J004	GSD	1	BBL	70	50	—	
JUM091020J020	GSD	2	BBL	75	—	—	
	Lepomis sp.	1	—	—	—	—	0+01+h, looks BGL
	GSD?	1	PAR	27	26	—	
	GSD?	2	PAR	15	12	—	
	GSD	3	PAR	71	45	—	
	GSD	4	PAR	20	15	—	
	GSD	5	PAR	12	9	—	
	GSD	6	PAR	26	23	—	
	GSD	7	PAR	21	19	—	
	GSD	8	PAR	14	9	—	
	Lepomis sp.	2	PAR	15	15	—	> 100K similar CEA?
	Lepomis sp.	2	PAR	13	13	—	possible match ↓
NAR0320200012	MT	—	—	—	—	—	(2/10/21)
NAR0320200013	fish?	—	—	—	—	—	2 large ctenoid scales
NAR0320200009	(FR) Fish remains	—	—	37	—	—	
NAR0320200002	FR	1	—	22	—	—	no hard structures
	FR	2	—	~50	—	—	I
NAR0320200006	MT	—	—	—	—	—	
NAR0320200003	VPE	—	PAR	11	11	—	Probable based off dentary find
	VPE	—	DEN	5	—	—	dentary = DEN VML
NAR0320200001	MT	—	—	—	—	—	
NAR0320200008	MT	—	—	—	—	—	
NAR0320200004	MT	—	—	—	—	—	
NAR0320200007	MT	—	—	—	—	—	
NAR0320200010	MT	—	—	—	—	—	
NAR0320200011	fish?	—	—	—	—	—	
NAR0320200005	FR	—	—	—	—	—	2 ctenoid scales

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 1/27/21

Water Body: NAR

Analyzed By: JEL

Page: 1 of 1

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR061419010	Invert	1	BBL	25	39	—	Amphipods, Chironomids, vert. count
NAR061419013	WAL	1	PAR	15	24	—	pigmentation on skull
	WAL	2	PAR	18	32	—	pigmentation on skull
	Invert	—	—	—	—	—	Amphipods
NAR061419037	Invert	—	—	—	—	—	Chironomidae, Amphipod
NAR061419028	MT	—	—	—	—	—	—
NAR061419032	Invert	—	—	—	—	—	Chironomid
NAR061419001	Gastropods	1	—	—	—	—	Snail
	Invert	—	—	—	—	—	Amphipods?
NAR061419025	Invert	1	—	—	—	—	Diptera
NAR061419027	MT	—	—	—	—	—	—
NAR031920004	MT	—	—	—	—	—	—
NAR031920001	MT	—	—	—	—	—	—
NAR031920012	MT	—	—	—	—	—	—
NAR031920016	MT	—	—	—	—	—	—
NAR031920025	Fish	—	—	—	—	—	Scale
<del>NAR031920015</del>	YFE	—	—	—	—	—	Otolith
NAR031920015	MT	—	—	—	—	—	—
NAR031920008	MT	—	—	—	—	—	—
NAR031920006	Fish?	—	—	—	—	—	SK in entanglement? help?
NAR031920005	YFE	1	TTL	49	—	—	Fish!!!

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

## TRIPLOID WALLEYE – STOMACH CONTENT ANALYSIS

Date Analyzed (4 - (1 - 21)) -

Water Body: NAR

Analyzed By: LEL

Page: \_\_\_\_\_ of \_\_\_\_\_

[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**); **IOW** = interocular width; **HCW** = head capsule width; **CPL** = carapace length; **CHW-1** = first chela width. See SOP for prey species names.

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: (3-23-20) Water Body: NAR Analyzed By: LEL Page:    of   

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR102020115	MT	—	—	—	—	—	—
NAR102020023	MT	—	—	—	—	—	—
NAR102020013	YPE	1	STL	42	—	—	—
	YPE	2	STL	37	—	—	—
	YPE	3	STL	45	—	—	—
	YPE	4	STL	40	—	—	—
	YPE	5	STL	29	—	—	—
	YPE	6	STL?	62	—	—	—
	YPE	7	STL	41	—	—	—
	YPE	8	STL	36	—	—	—
	YPE	9	STL	64	—	—	—
	YPE	10	STL	33	—	—	—
	YPE	11	STL	45	—	—	—
	YPE	12	STL	35	—	—	—
	YPE	13	STL	36	n/a	—	skin on
NAR102020017	YPE	1	STL	40	—	—	—
	YPE	2	STL	58	—	—	—
	YPE	3	STL	25	—	—	—
	YPE	4	OTU	n/a	—	—	otolith lots of
	YPE	5	OTU	n/a	—	—	↓ remains too
NAR102020100	BBT?	1	BBL	127	—	—	Chithra id + backbone +
NAR102020063	YPE	1	BBL	40	—	—	<del>Chithra id + backbone</del>
	YPE	2	STL	32	—	—	not a BBL measurement
	YPE	3	STL	37	—	—	—
	YPE	4	STL	33	—	—	—
	YPE	5	STL	36	—	—	—
NAR102020056	MT	—	—	—	—	—	—
NAR102020054	MT	—	—	—	—	—	—

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: (02-25-21)-

Water Body: NAR

Analyzed By: VEL

Page:      of     

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR101020033	SMB	1	—	—	—	—	Oto + remains (gao)
NAR101020059	FR	—	—	—	—	—	
NAR101020028	FR	—	—	—	—	—	
NAR101020057	FR	—	—	—	—	—	
NAR101020020	FR	—	—	—	—	—	
NAR102020105	FR	—	—	—	—	—	some separate vertebrae, nothing cont.
NAR102020099	MT	—	—	—	—	—	
NAR102020019	YPE	1	STL	57	—	—	two otos. i)
NAR102020021	FR	—	—	—	—	—	
NAR102020022	FR	—	—	—	—	—	
NAR102020014	YPE	1	FR	—	—	—	oto
NAR102020093	MT	—	—	—	—	—	
NAR102020089	YPE	1	PAR	16	22	—	
NAR102020081	YPE	1	STL	97	—	—	in drier
<u>1</u>	FR	—	—	—	—	—	
NAR102020047	FR	1	BBL	31	—	—	
NAR102020094	YPE	<u>wally</u> 1	STL	48	—	—	
NAR102020098	MT	—	—	—	—	—	
NAR102020091	MT	—	—	—	—	—	
NAR102020037	FR	—	—	—	—	—	
NAR102020120	YPE	1	TTL	37	—	—	
<u>1</u>	YPE	2	STL	34	—	—	
	YPE	3	STL	35	—	—	
	YPE	4	BBL	20	—	—	
NAR102020096	SMB	1	—	—	—	—	otolith
NAR102020116	FR	—	—	—	—	—	
NAR102020008	YPE	—	—	—	—	—	Oto
<u>1</u>	SMB	—	—	—	—	—	Oto

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed (02-12-21) (02-25-21) Water Body: LEC Analyzed By: LEC Page:    of   

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR06139004	INVERT	1	TTL	13	—	—	Chromomidae
		2		11	—	—	
		3		8	—	—	
		4		11	—	—	
		5		9	—	—	
		TOTAL	~71	—	—	—	
NAR102020117	WAL	1	TTL	19	—	—	OTO
	FR	—	—	—	—	—	
NAR102020119	FR	—	—	—	—	—	
NAR102020110	YPE	1	TTL	36	—	—	
NAR102020103	YPE?	1	—	—	—	—	OTO + MUSH
	YPE?	2	TTL	31	—	—	
NAR102020041	FR	—	—	—	—	—	NO BONES
NAR102020087	MT	—	—	—	—	—	
NAR102020042	YPE	1	STL	20	—	—	
	YPE	2	STL	27	—	—	
	YPE	3	STL	32	—	—	
	YPE	4	TTL	26	—	—	
NAR102020040	YPE	1	TTL	45	—	—	Whole, in oven
NAR102020039	FR	—	—	—	—	—	3 bones <del>unknown</del> type
NAR102020043	YPE	1	STL	34	—	—	no mandibular ID
NAR102020071	MT	—	—	—	—	—	
NAR102020038	YPE	1	STL	40	—	—	
	YPE	2	STL	35	—	—	hypomandibular agailh
	YPE	3	N/A	FISH WAS TOO DIGESTED	—	—	OTOLITH FOUND IN GOO
NAR102020073	MT	—	—	—	—	—	
NAR102020050	YPE?	1	PAR	110	15	—	
NAR102020107	FR	—	—	—	—	—	

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



## TRIPLOID WALLEYE – STOMACH CONTENT ANALYSIS

Date Analyzed: 4/20/21

Water Body: 1) AR

Analyzed By: LSR

Page: 7 of       [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**); **IOW** = interocular width; **HCW** = head capsule width; **CPL** = carapace length; **CHW-1** = first chela width. See SOP for prey species names.



# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 3/25/21

Water Body: NAR

Analyzed By: LSR

Page: 6 of

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR102020001	?	1	TTL	10.0	—	—	Tapeworm
NAR102020063 (3/3/21)	UNK Teleost	1	PAR	0.9	1	—	Spine
	YPE	1	STL	34.8	Not visible	—	
	WAL	1	PAR	28.5	43	—	
	Centrarchid?	1	PAR	16.1	32	—	OTG look like Black Crappie but no lobate sculpturing
	UNK Teleost	1	PAR	22.5	22	—	
	UNK Teleost	1	PAR	29.9	39	—	
NAR102020132 (4/1/21)	UNK Teleost	1	PAR	4.5	5	—	Vertebrae discontinuous
129	UNK	1	PAR	33.2	30	—	
	VPE	1	PAR	27.9	34	—	
	YPE	1	STL	39.8	41	—	
	YPE	1	PAR	29.3	34	—	close to STL
	UNK	1	PAR	28.4	19	—	
	UNK	1	PAR	17.5	12	—	
	WAL or YPE	1				—	Fish remains + opercula
NAR102020131 (4/2/21)	MT	—				—	Fish remains
130	YPE	1	TTL	42.1	39	—	Part of head gone - close to TTL
135	MT	—				—	
139	WAL?	1	PAR	37.3	37	—	Opercula
137	MT	—				—	
134	YPE	1	STL	33.2	Not visible	—	
1	YPE?	1	STL	36.1	Not visible	—	
NAR102020126 (4/20/21)	MT	—				—	
141	MT	—				—	little green rock / glass?
129	WAL	1				—	Opere
	UNK Fish	1	PAR	16.9	27	—	
	NPK?	1	PAR	29.2	49	—	
	YPE?	1				—	OTG

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 3/17/21 Water Body: NAR Analyzed By: LSR Page: 5 of 5

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR102020065	?	1	TTL	72.0	—	—	Tape worm
036	?	1	TTL	3.3	—	—	Tape worm?
035	?	1	TTL	5.0	—	—	Tape worm?
	?	1	TTL	13.0	—	—	Tape worm
	?	1	TTL	40.0	—	—	Tape worm
	?	1	TTL	35.0	—	—	Tape worm
	?	1	TTL	24.5	—	—	Tape worm
	?	1	TTL	26.0	—	—	Tape worm
	?	1	TTL	15.0	—	—	Tape worm
	?	1	TTL	30.0	—	—	Tape worm
	?	1	TTL	28.0	—	—	Tape worm
113	MT	—	—	—	—	—	—
NAR102020067 (3/18/21)	UNK FISH	—	—	—	—	—	Fish remains
012	UNK	—	—	—	—	—	lots of small rocks or bones??
009	YPE	1	PAR	115	13	—	UNK small Red object
010	MT	—	—	—	—	—	OTO's - look like YPE but can see sulcus
NAR102020061 (3/24/21)	MT	—	—	—	—	—	Small white fragments
016	UNK FISH	1	—	—	—	—	No vertebrae, but fish remains
114	UNK FISH	1	—	—	—	—	" "
007	YPE	1	—	—	—	—	OTO
004	WAL	1	PAR	2.3	2	—	Opercula
005	WAL	1	PAR	12.8	16	—	OTO
006	WAL?	1	PAR	16.0	21	—	—
NAR102020044 (3/25/21)	MT	—	—	—	—	—	Fish remains
066	MT	—	—	—	—	—	" "
001	?	1	TTL	12.0	—	—	Tape worm
	?	1	TTL	14.0	—	—	Tape worm

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 2/26/21

Water Body: NAR

Analyzed By: LSR

Page: 4 of

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR 102020051	MT						
049	YPE	1	ABL	29.5	Not visible		OTO
	YPE	1	ABL	39.5	Not visible		
	YPE	1	PAR	38.0	" "		
NAR 102020042 (3/4/21)	MT						Possible remains, large scale
069	UNK Fish						Cleithra?
078	YPE	1	PAR	32.1	14		Cleithra identified, 3 independent verteb
080	MT						
088	YPF	1	PAR	~3	3		Operc. identified, vertebrae separate
NAR 102020082 (3/5/21)	MT						
095	YPE	1	PAR	38.1	29		Operc. identified
	WAL	1	PAR	11.9	12		Zotus
	UNK Fish	1	PAR	17.5	10		
	UNK Fish	1	PAR	28.5	20		
NAR 102020070 (3/11/21)	MT						
069	MT						
112	YPE	1	PAR	29.0	28		OTO / cleithra
	YPE of WAL	1	PAR	23.5	30		Not all vertebrae visible
118	YPE	1					Cleithra
119	MT						
034	UNK Fish	1	PAR	1.0	1		
NAR 102020062 (3/12/21)	MT						
025	UNK Fish	~1					Ctenoid Scale + fish remains
030	MT						
060	WAL	1	PAR	0.9/2	2		OTO vertebrae discontinuous
	WAL	1					Operc., OTO
	UNK Fish	1	PAR	7.5	9		
	WAL	1	PAR	29.3'	44		

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 2/10/21 Water Body: NAR Analyzed By: LSR Page: 3 of 3

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR 0603038 (continued)	Invert	1	TTL	12.0			Chironomids
		1		13.9			
		1		6.1			
		1		6.9			
		1		14.2			
		Total: 40					
JUN 092319 J100 (2/17/21)							*Contents removed but still needs to be identified
NAR 0707070 J101	UNK Teleost	1?					
	UNK Teleost	1	PAR	0.6	1		Small scales - looks like another mayfish (prey item) 2
	UNK	1					
	UNK	1		1.0			Orange fragment (hard + fleshy)
	WAL or YPE	1	SL	33.1	NOT visible		7 dorsal spines, 2 anal spines
	WAL or YPE	1	PAR	30.1	~27		6 dorsal spines
	UNK Teleost	1					Teleost remains 1 spine
	UNK Teleost	3					Fish remains
	UNK Teleost	1					"
	Invert	1	TTL	20.0			Diptera
	UNK Teleost	1	PAR	43.2	NOT visible		Hypurals visible, 2 dorsal spines
	Teleost	1		4.2			Chenoid scale (~2?)
	WAL	1					2 OTOS, remains
	SMB	1	PAR	31.4	32		Hypurals present P11
	MT						
	MT						
	WAL						Cleithra + other unk remains
	MT						

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 2/3/21 Water Body: NAR Analyzed By: LSR Page: 2 of 2

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR03120010 (2/3/21)	MT	—	—	—	—	—	—
017	SMB	1	PAR	4	4	—	Gobion - Centrarchidae
021	Invert	~4	—	—	—	—	Amphipods
019	Invert	5?	—	—	—	—	Amphipods? - very digested
019	<del>Invert</del>	<del>5?</del>	—	—	—	—	—
022	MT	—	—	—	—	—	—
018	MT	—	—	—	—	—	—
011	Invert	1	—	—	—	—	Amphipod
003	MT	—	—	—	—	—	—
014	MT	—	—	—	—	—	—
023	MT	—	—	—	—	—	—
013	MT	—	—	—	—	—	Rock
NAR03820009 (2/10/21)	WAL?	1	—	—	—	—	2 otos
003	WAL	1	Horizontal limb	?	—	—	Cleithra
003	WAL?	1	STL	38	—	—	Vertebrae not visible (head capsule?)
001	MT	—	—	—	—	—	—
002	MT	—	—	—	—	—	—
NAR03120006 (2/11/21)	WAL	?	PAR	30	36	—	Head cap.
004	MT	—	—	—	—	—	—
NAR061319007	Invert	~20	—	—	—	—	Chironomidae
038	Bivalve	4	—	—	—	—	—
	Crustacean	4	TTL	3.0	—	—	Cladocera - Daphnia (2 like kinds)
	Inverts	1	TTL	10	—	—	Chironomidae - larva + adult
		1	TTL	6	—	—	—
		1	TTL	9	—	—	—
		1	TTL	9	—	—	—
		1	TTL	8	—	—	—
		Total: 40	—	—	—	—	—

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 11/27/21

Water Body: NAR

Analyzed By: LSR

Page: 1 of 1

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR 061419 J033 D04	Invert	—	—	—	—	—	Chironomidae
	Invert	—	—	—	—	—	Chiron, amph
	YPE	1	PAR	14	35	—	Almost complete
	YPE	1	BBL	15	38	—	little pigmentation
	YPE	1	PAR	17	33	—	"
	WAL	1	PAR	9	17	—	"
	YPE	1	PAR	12	16	—	"
	YPE	1	PAR	14	32	—	"
	WAL	1	PAR	9	18	—	"
	YPE	1	PAR	13	19	—	"
D040 D06 I D35 D08	YPE	1	PAR	20	36	—	Almost complete
	Invert	—	—	—	—	—	Chiron
	Invert	—	—	—	—	—	Chiron
	Bivalves	4	—	—	—	—	All white
	Invert	—	—	—	—	—	Chiron
	Invert	1	—	—	—	—	Chiron
	YPE	1	BBL	17	39	—	little pigmentation
	YPE	1	BBL	17	30	—	looks complete but can't see all vertebrae
	WAL	1	PAR	23	27	—	Half vertebrae missing, but can see STL
	WAL	1	PAR	16	23	—	pigment like WAL
D040 D06 I D35 D08	YPE	1	BBL	17	41	—	"
	YPE	1	BBL	16	41	—	"
	YPE	1	SL	14	—	—	no vert visible, pigment like YPE
	WAL	1	BBL	19	48	—	"
	YPE	1	BBL	17	38	—	"
	YPE	1	BBL	16	39	—	"
	—	—	—	—	—	—	—
	—	—	—	—	—	—	—

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

# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 3/26/21

Water Body: NAR

Analyzed By: KNS

Page: 2 of

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR102020011	YPE	1	BBL	30	39		Totalitis found from head
	unknown	1	PAR	21	26		undentifiable
	unknown	1	PAR	13	17		undentifiable
	YPE	1	PAR	22	30		Cl. thru ED
	YPE	1	PAR	26	-		Opercle / Dentary / Clithrum
NAR102020018	NPK	1	BBL	13.2	60		Clithrum
NAR102020125	MT						
NAR034620013	YPE	1	STL	46	40		Dentary clithrum opercle
NAR034620009	SMB	1	BBL	32	31		spec ID from vertebrae count
NAR034620004	YPE	1	PAR	24	24		oto lith pair
NAR102020127	YPE	1	STL	43	-		opercle
NAR102020133	MT						
NAR102020136	MT						
NAR102020143	MT						
NAR102020123	Aquatic Insect	17					Small aquatic larvae - 31mm-37mm
NAR102020138	YPE	1-1	TTL	43			All Orid Code NAR102020138-1-1 Bin 1.34g wet wt 1.66g
	YPE	1-2	STL	33			NAR102020-1-2 Bin 1.28g wet wt 1.48g
	YPE	1-3	STL	40			NAR102020-1-3 Bin 1.33g .88g
	YPE	1-4	STL	30			NAR102020-1-4 Bin 1.26g .37g
	YPE	1-5	STL	28			NAR102020-1-5 Bin 1.28g .33g
	YPE	1-6	TTL	39			NAR102020-1-6 Bin 1.29g .4g
	YPE	1-7	TTL	37			NAR102020-1-7 Bin 1.29g .42g
NAR102020142	YPE	1-1	STL	43			NAR102020142-1 Bin 1.27g wet wt .68g
	YPE	1-2	STL	32			NAR102020142-2 EO? Bin 1.23g wet wt 1.23g
	YPE	1-3	STL	33			NAR102020142-3 EO? Bin 1.28g wet wt 1.3g

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



# TRIPLOID WALLEYE - STOMACH CONTENT ANALYSIS

Date Analyzed: 2/10/21

Water Body: NAR

Analyzed By: KNS

Page: 1 of 1

Predator ID	Prey Taxon	Count	Meas. Type	Length (mm)	Vertebrae Count	Disp. Vol (mL)	Notes
NAR031820019	MT	1					
NAR031820008	MT						
NAR031820007	MT						
NAR031820005	MT						
NAR031820001	MT						
NAR102020055	Unknown	1	PAR	31.0	25		Partial backbone
	YPE	1	BBL	58.0	-		Clithrum found / tissue on backbone
	YPE	1	TTL	82.0	-		Clithrum found / tissue on backbone
	<del>Peperomia</del>						Potential parasite in stomach - aquatic worm - tapeworm
NAR102020032	YPE	1					Clithrum
NAR102020076	YPE	1					Otolith
NAR102020074	YPE	1					small scales in stomach
NAR102020083	Unknown	1					
NAR102020075	MT						
NAR102020085	MT						
NAR102020084	YPE	1					2 otoliths found
NAR102020096	Centarchidae	1					Tapeworm 9 otoliths aquatic worm
NAR102020090	YPE	1					2 otoliths
NAR102020074	agastic worms	2					2 tapeworm-like organisms
NAR102020064	agastic worms	7					7 small sections or individual worms
NAR102020026	YPE	1	PAR	10	1		Opercle / Plural ribs on vertebrae / 2 parasitic worms
NAR102020024	MT						1 parasitic worm
NAR102020027	MT						Potential in the pouch / segmented larvae
NAR102020110	agastic insect						
NAR102020111	MT						
NAR102020121	MT						
NAR102020015	Centarchidae	1					General small species / half prolegae / numerous tapeworms
NAR102020006	MT						
<del>NAR102020004</del>							

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