

0,6984

waterbody	site	dup	reps	PC:CHL	PC(RFU)	CHL(RFU)	PC BLK(RFU)	CHL BLK(RFU)	day	month	year	fresh/frozen1
na	std check	na	na	passed					7	10	2021	na
yawgoo	1	1	1	0.3414	119.03	348.70	26	41	6	10	2021	fresh
yawgoo	1	1	2	0.6440	196.06	304.44	19	41	6	10	2021	fresh
yawgoo	1	1	3	0.2505	192.30	275.35	15	41	6	10	2021	fresh
yawgoo	1	2	1	0.2988	75.91	254.07	30	41	6	10	2021	fresh
yawgoo	1	2	2	0.3181	104.15	317.41	32	41	6	10	2021	fresh
yawgoo	1	2	3	0.4362	134.29	307.85	30	40	6	10	2021	fresh
yawgoo	1	3	1	0.5834	110.85	289.09	30	43	6	10	2021	fresh
yawgoo	1	3	2	0.4696	141.36	301.03	37	42	6	10	2021	fresh
yawgoo	0.5394	1	3	0.2224	201.97	375.10	48	43	6	10	2021	fresh
barber	1	1	1	0.1351	113.45	839.79	26	85	6	10	2021	fresh
barber	1	1	2	0.1778	104.89	589.94	32	87	6	10	2021	fresh
barber	1	1	3	0.1332	77.02	578.09	22	87	6	10	2021	fresh
barber	1	2	1	0.1023	76.88	745.97	29	85	6	10	2021	fresh
barber	1	2	2	0.1331	88.52	664.99	32	85	6	10	2021	fresh
barber	1	2	3	0.1680	109.40	651.35	19	85	6	10	2021	fresh
barber	1	3	1	0.0774	62.63	821.84	25	81	6	10	2021	fresh
barber	1	3	2	0.0791	61.02	771.56	27	82	6	10	2021	fresh
barber	1	3	3	0.1238	96.37	778.38	25	83	6	10	2021	fresh
indian	1	1	1	0.0741	13.40	180.73	22	38	6	10	2021	fresh
indian	1	1	2	0.1809	43.16	238.63	18	38	6	10	2021	fresh
indian	1	1	3	0.1584	37.54	237.02	12	38	6	10	2021	fresh
indian	1	2	1	0.1453	29.73	204.61	17	40	6	10	2021	fresh
indian	1	2	2	0.0499	10.42	208.92	26	40	6	10	2021	fresh
indian	1	2	3	0.3184	62.47	196.17	17	40	6	10	2021	fresh
indian	1	3	1	0.0240	4.47	185.93	27	39	6	10	2021	fresh
indian	1	3	2	0.1022	27.53	269.43	22	39	6	10	2021	fresh
indian	1	3	3	0.2112	39.81	188.45	22	39	6	10	2021	fresh

- passed 3 filters from yawgoo

URI FluoroQuik

Run Date: 2021-10-07

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2	
na	200ppb	na	na	35.32	189.69	5.37	994	110	619	75	7	10	2021	na	
na	800ppb	na	na	31.94	759.38	23.77	3768	405	2390	283	7	10	2021	na	
yawgoo	1	1	1	0.0	0.16	27.29	22	2	108	21	6	10	2021	fresh	
yawgoo	1	1	2	0.0	0.10	26.01	24	2	106	20	6	10	2021	fresh	
yawgoo	1	1	3	0.0	0.1	25.37	32	2	109	20	6	10	2021	fresh	
yawgoo	*	1	2	1	0.0	0.1	26.33	29	2	104	21	6	10	2021	fresh
yawgoo	*	1	2	2	0.0	0.1	25.05	34	2	106	20	6	10	2021	fresh
yawgoo	*	1	2	3	0.0	0.1	25.05	14	1	102	19	6	10	2021	fresh
yawgoo	1	3	1	0.0	0.1	29.53	15	1	106	20	6	10	2021	fresh	
yawgoo	1	3	2	0.0	0.1	28.75	13	2	109	19	6	10	2021	fresh	
yawgoo	1	3	3	0.0	0.1	26.97	19	2	117	19	6	10	2021	fresh	
barber	1	1	1	0.0	0.1	65.40	15	0	201	33	6	10	2021	fresh	
barber	1	1	2	0.0	0.1	60.60	16	0	207	34	6	10	2021	fresh	
barber	1	1	3	0.0	0.1	61.88	15	1	236	33	6	10	2021	fresh	
barber	1	2	1	0.0	0.1	61.88	18	1	200	31	6	10	2021	fresh	
barber	1	2	2	0.0	0.1	59.96	14	0	206	33	6	10	2021	fresh	
barber	1	2	3	0.0	0.1	61.56	15	1	213	33	6	10	2021	fresh	
barber	1	3	1	0.0	0.1	59.64	16	1	211	32	6	10	2021	fresh	
barber	1	3	2	0.0	0.1	57.72	16	1	212	33	6	10	2021	fresh	
barber	1	3	3	0.0	0.1	62.20	17	2	213	34	6	10	2021	fresh	
indian	1	1	1	0.0	0.1	24.41	13	1	101	18	6	10	2021	fresh	
indian	1	1	2	0.0	0.1	23.45	14	1	97	19	6	10	2021	fresh	
indian	1	1	3	0.0	0.1	23.77	14	1	97	19	6	10	2021	fresh	
indian	1	2	1	0.0	0.1	24.09	14	1	107	19	6	10	2021	fresh	
indian	1	2	2	0.0	0.1	23.45	15	1	99	20	6	10	2021	fresh	
indian	1	2	3	0.0	0.1	24.81	14	0	99	19	6	10	2021	fresh	
indian	1	3	1	0.0	0.1	24.09	14	1	127	19	6	10	2021	fresh	
indian	1	3	2	0.0	0.1	22.81	15	1	95	19	6	10	2021	fresh	
indian	1	3	3	0.0	0.1	23.77	14	1	101	18	6	10	2021	fresh	

(*only re-poured once per channel)

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Duluth FluoroQuik

Run Date: 2021-10-07

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	1.03	204.90	198.89	578	62	637	86	7	10	2021	na
na	800ppb	na	na	1.04	826.41	789.04	2220	238	2471	315	7	10	2021	na
yawgoo	1	1	1	0.27	0.10	0.37	55	7	99	15	6	10	2021	fresh
yawgoo	1	1	2	0.23	0.10	0.42	37	8	103	13	6	10	2021	fresh
yawgoo	1	1	3	0.25	0.10	0.40	28	9	102	15	6	10	2021	fresh
yawgoo	☒	1	2	1	0.27	0.10	29	8	99	14	6	10	2021	fresh
yawgoo	☒	1	2	2	0.28	0.10	26	9	101	13	6	10	2021	fresh
yawgoo	☒	1	2	3	0.29	0.10	28	9	99	14	6	10	2021	fresh
yawgoo	1	3	1	0.23	0.10	0.42	26	8	103	15	6	10	2021	fresh
yawgoo	1	3	2	0.26	0.10	0.38	28	9	103	15	6	10	2021	fresh
yawgoo	1	3	3	0.26	0.10	0.38	28	8	107	14	6	10	2021	fresh
barber	1	1	1	0.06	0.10	1.43	20	7	195	26	6	10	2021	fresh
barber	1	1	2	0.07	0.10	1.41	26	7	195	25	6	10	2021	fresh
barber	1	1	3	0.07	0.10	1.36	26	7	212	26	6	10	2021	fresh
barber	1	2	1	0.06	0.10	1.45	28	9	204	26	6	10	2021	fresh
barber	1	2	2	0.06	0.10	1.95	34	8	203	26	6	10	2021	fresh
barber	1	2	3	0.07	0.10	1.42	33	8	203	26	6	10	2021	fresh
barber	1	3	1	0.06	0.10	1.45	37	9	212	26	6	10	2021	fresh
barber	1	3	2	0.06	0.10	1.52	34	8	208	26	6	10	2021	fresh
barber	1	3	3	0.06	0.10	1.46	39	7	205	25	6	10	2021	fresh
indian	1	1	1	0.32	0.10	0.31	22	7	97	14	6	10	2021	fresh
indian	1	1	2	0.31	0.10	0.32	22	7	99	14	6	10	2021	fresh
indian	1	1	3	0.32	0.10	0.31	24	8	109	13	6	10	2021	fresh
indian	1	2	1	0.31	0.10	0.52	25	8	99	14	6	10	2021	fresh
indian	1	2	2	0.27	0.10	0.37	28	9	109	15	6	10	2021	fresh
indian	1	2	3	0.28	0.10	0.35	29	7	105	15	6	10	2021	fresh
indian	1	3	1	0.25	0.10	0.40	33	8	106	15	6	10	2021	fresh
indian	1	3	2	0.23	0.10	0.43	31	8	107	14	6	10	2021	fresh
indian	1	3	3	0.26	0.10	0.38	41	9	108	15	6	10	2021	fresh

☒ CH₂ High CH₁ Low and CH₂ Lo did not pour fresh

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Duluth FluoroQuik

Run Date: 2021-10-18

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	0.29,47	165,93	5.63	919	102	614	74	18	10	2021	na
na	800ppb	na	na	30,40	721,70	23.74	3630	380	2351	278	18	10	2021	na
yawgoo	1	1	1	0.27	0.10	0.36	38	9	98	14	6	10	2021	frozen1
yawgoo	1	1	2	0.29	0.10	0.37	39	9	96	14	6	10	2021	frozen1
yawgoo	1	1	3	0.27	0.1	0.37	45	10	99	14	6	10	2021	frozen1
yawgoo	1	2	1	0.27	0.10	0.36	40	9	98	15	6	10	2021	frozen1
yawgoo	1	2	2	0.25	0.10	0.40	41	10	100	14	6	10	2021	frozen1
yawgoo	1	2	3	0.27	0.10	0.37	39	9	101	14	6	10	2021	frozen1
yawgoo	1	3	1	0.21	0.1	0.47	48	9	107	15	6	10	2021	frozen1
yawgoo	1	3	2	0.21	0.11	0.47	45	10	108	15	6	10	2021	frozen1
yawgoo	1	3	3	0.22	0.10	0.45	46	8	108	16	6	10	2021	frozen1
barber	1	1	1	0.07	0.10	1.38	31	8	198	26	6	10	2021	frozen1
barber	1	1	2	0.07	0.10	1.33	32	8	196	26	6	10	2021	frozen1
barber	1	1	3	0.07	0.10	1.42	33	8	198	26	6	10	2021	frozen1
barber	1	2	1	0.08	0.1	1.2	32	8	190	25	6	10	2021	frozen1
barber	1	2	2	0.08	0.1	1.19	32	7	190	25	6	10	2021	frozen1
barber	1	2	3	0.08	0.1	1.25	28	8	191	25	6	10	2021	frozen1
barber	1	3	1	0.08	0.1	1.22	31	8	193	25	6	10	2021	frozen1
barber	1	3	2	0.08	0.1	1.25	32	7	192	25	6	10	2021	frozen1
barber	1	3	3	0.08	0.1	1.25	37	9	194	25	6	10	2021	frozen1
indian	1	1	1	0.37	0.1	0.27	31	9	101	16	6	10	2021	frozen1
indian	1	1	2	0.38	0.1	0.27	34	9	100	15	6	10	2021	frozen1
indian	1	1	3	0.37	0.1	0.27	33	8	101	15	6	10	2021	frozen1
indian	1	2	1	0.37	0.1	0.27	32	8	100	15	6	10	2021	frozen1
indian	1	2	2	0.37	0.1	0.27	32	9	100	15	6	10	2021	frozen1
indian	1	2	3	0.37	0.1	0.27	33	8	99	15	6	10	2021	frozen1
indian	1	3	1	0.38	0.1	0.26	33	9	99	14	6	10	2021	frozen1
indian	1	3	2	0.38	0.1	0.26	32	8	99	13	6	10	2021	frozen1
indian	1	3	3	0.35	0.1	0.28	33	9	98	14	6	10	2021	frozen1

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CyanoFluor

Run Date: 2021-10-18

waterbody	site	dup	reps	PC:CHL	PC(RFU)	CHL(RFU)	PC BLK(RFU)	CHL BLK(RFU)	day	month	year	fresh/frozen1
na	std check	na	na	pass	ed	—	—	—	18	10	2021	na
yawgoo	1	1	1	0.4471	146.94	155.14	76	43	6	10	2021	frozen1
yawgoo	1	1	2	0.4451	184.89	187.94	69	43	6	10	2021	frozen1
yawgoo	1	1	3	2.1660	273.41	2623	59	43	6	10	2021	frozen1
yawgoo	1	2	1	0.6994	92.99	132.16	66	41	6	10	2021	frozen1
yawgoo	1	2	2	0.9239	147.31	159.45	59	41	6	10	2021	frozen1
yawgoo	1	2	3	0.9724	126.85	130.45	65	41	6	10	2021	frozen1
yawgoo	1	3	1	0.7187	170.15	162.17	80	45	6	10	2021	frozen1
yawgoo	1	3	2	0.8195	126.47	154.33	76	45	6	10	2021	frozen1
yawgoo	1	3	3	0.6377	119.03	186.65	83	45	6	10	2021	frozen1
barber	1	1	1	0.2881	39.81	138.17	33	92	6	10	2021	frozen1
barber	1	1	2	0.3103	37.58	124.11	36	92	6	10	2021	frozen1
barber	1	1	3	0.3327	56.19	168.87	35	92	6	10	2021	frozen1
barber	1	2	1	0.3001	45.02	150.08	32	92	6	10	2021	frozen1
barber	1	2	2	0.7890	94.14	119.32	70	91	6	10	2021	frozen1
barber	1	2	3	0.7622	89.64	117.61	33	92	6	10	2021	frozen1
barber	0.2194	1	3	0.6777	34.63	156.04	34	90	6	10	2021	frozen1
barber	1	3	2	0.5137	71.81	139.79	27	91	6	10	2021	frozen1
barber	1	3	3	0.5196	111.22	214.03	34	91	6	10	2021	frozen1
indian	1	1	1	0.1675	30.14	179.92	24	40	6	10	2021	frozen1
indian	1	1	2	0.2807	37.58	133.86	21	40	6	10	2021	frozen1
indian	1	1	3	0.1896	24.56	129.55	23	40	6	10	2021	frozen1
indian	1	2	1	0.2504	40.56	161.96	21	38	6	10	2021	frozen1
indian	1	2	2	0.3170	45.46	143.20	21	38	6	10	2021	frozen1
indian	1	2	3	1.1054	172.61	143.20	20	38	6	10	2021	frozen1
indian	1	3	1	0.3206	41.27	128.74	17	38	6	10	2021	frozen1
indian	1	3	2	0.4037	64.00	158.53	21	38	6	10	2021	frozen1
indian	1	3	3	0.5800	76.65	132.15	28	38	6	10	2021	frozen1

entered SRF

URI FluoroQuik

Run Date: 2021-10-18

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	0.99	192.83	194.07	554	59	619	84	18	10	2021	na
na	800ppb	na	na	1.02	791.69	771.38	2144	230	2417	308	18	10	2021	na
yawgoo	1	1	1	0.0	0.1	25.05	28	2	96	18	6	10	2021	frozen1
yawgoo	1	1	2	0.0	0.1	24.41	32	3	97	17	6	10	2021	frozen1
yawgoo	1	1	3	0.0	0.1	23.13	32	3	94	17	6	10	2021	frozen1
yawgoo	1	2	1	0.0	0.1	24.41	32	3	98	18	6	10	2021	frozen1
yawgoo	1	2	2	0.0	0.1	24.73	38	3	97	18	6	10	2021	frozen1
yawgoo	1	2	3	0.0	0.1	24.73	33	2	97	18	6	10	2021	frozen1
yawgoo	1	3	1	0.02	0.7	27.29	37	3	103	19	6	10	2021	frozen1
yawgoo	1	3	2	0.0	0.1	27.29	36	4	103	19	6	10	2021	frozen1
yawgoo	1	3	3	0.0	0.1	26.97	35	3	102	19	6	10	2021	frozen1
barber	1	1	1	0.0	0.1	55.16	23	2	195	30	6	10	2021	frozen1
barber	1	1	2	0.0	0.1	55.80	25	2	193	31	6	10	2021	frozen1
barber	1	1	3	0.0	0.1	56.12	23	2	196	31	6	10	2021	frozen1
barber	1	2	1	0.0	0.1	54.19	23	1	189	30	6	10	2021	frozen1
barber	1	2	2	0.0	0.1	54.19	24	0	188	29	6	10	2021	frozen1
barber	1	2	3	0.0	0.1	53.65	21	1	192	29	6	10	2021	frozen1
barber	1	3	1	0.0	0.1	54.19	24	2	191	30	6	10	2021	frozen1
barber	1	3	2	0.0	0.1	54.83	22	2	192	30	6	10	2021	frozen1
barber	1	3	3	0.0	0.1	55.16	24	1	191	31	6	10	2021	frozen1
indian	1	1	1	0.0	0.1	22.81	21	1	91	18	6	10	2021	frozen1
indian	1	1	2	0.0	0.1	22.86	22	1	91	18	6	10	2021	frozen1
indian	1	1	3	0.0	0.1	22.49	22	2	91	18	6	10	2021	frozen1
indian	1	2	1	0.0	0.1	22.49	25	2	91	18	6	10	2021	frozen1
indian	1	2	2	0.0	0.1	22.17	26	2	91	17	6	10	2021	frozen1
indian	1	2	3	0.0	0.1	22.17	25	2	92	17	6	10	2021	frozen1
indian	1	3	1	0.0	0.1	23.45	24	2	90	18	6	10	2021	frozen1
indian	1	3	2	0.0	0.1	22.49	24	2	89	17	6	10	2021	frozen1
indian	1	3	3	0.0	0.1	22.17	25	2	90	18	6	10	2021	frozen1

Duluth FluoroQuik

Run Date: 2021-10-22

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na 400	-200 ppb	na	na	30.26	746.89	24.68	3744	401	2364	279	22	10	2021	na
na 200	-800 ppb	na	na	30.27.63	176.58	6.39	968	107	619	75	22	10	2021	na
curran	1	1	1	0.10	0.10	0.98	4040	10	168	21	21	10	2021	na
curran	1	1	2	0.11	0.10	0.89	41	8	191	21	21	10	2021	fresh
curran	1	1	3	0.09	0.10	1.02	40	10	170	22	21	10	2021	fresh
curran	1	2	1	0.10	0.10	0.92	45	9	166	20	21	10	2021	fresh
curran	1	2	2	0.09	0.10	1.06	40	11	187	20	21	10	2021	fresh
curran	1	2	3	0.10	0.10	0.98	42	8	176	20	21	10	2021	fresh
curran	1	3	1	0.08	0.10	1.16	41	8	199	20	21	10	2021	fresh
curran	1	3	2	0.09	0.10	1.11	36	10	215	20	21	10	2021	fresh
curran	1	3	3	0.08	0.10	1.14	37	9	177	19	21	10	2021	fresh
mashapaug	1	1	1	20.37	7.13	0.35	147	16	109	13	21	10	2021	fresh
mashapaug	1	1	2	42.12	13.48	0.32	101	17	120	15	21	10	2021	fresh
mashapaug	1	1	3	57.00	8.81	0.33	117	19	99	14	21	10	2021	fresh
mashapaug	1	2	1	45.18	17.17	0.38	117	18	111	14	21	10	2021	fresh
mashapaug	40.01	2	2	10.82	10.82	0.27	120	16	107	15	21	10	2021	fresh
mashapaug	1	2	3	51.41	15.94	0.31	123	21	107	14	21	10	2021	fresh
mashapaug	1	3	1	47.87	19.63	0.41	147	15	113	15	21	10	2021	fresh
mashapaug	1	3	2	22.17	10.20	0.46	151	17	122	16	21	10	2021	fresh
mashapaug	1	3	3	37.15	16.35	0.44	140	17	117	16	21	10	2021	fresh
warwick	1	1	1	3.59	2.84	0.79	89	13	148	19	21	10	2021	fresh
warwick	1	1	2	2.29	1.81	0.79	117	15	154	18	21	10	2021	fresh
warwick	1	1	3	3.08	2.22	0.72	80	12	161	19	21	10	2021	fresh
warwick	1	2	1	7.12	5.70	0.80	86	13	161	20	21	10	2021	fresh
warwick	1	2	2	4.06	3.85	0.80	91	12	156	18	21	10	2021	fresh
warwick	1	2	3	0.81	0.64	0.79	100	13	150	19	21	10	2021	fresh
warwick	1	3	1	2.58	2.22	0.86	69	13	175	20	21	10	2021	fresh
warwick	1	3	2	0.96	0.82	0.85	61	13	175	19	21	10	2021	fresh
warwick	1	3	3	1.20	1.00	0.83	74	11	164	21	21	10	2021	fresh

entered SRF

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	1.00	201.50	199.53	520	60	636	86	22	10	2021	na
na	800ppb	na	na	1.02	807.92	789.36	2170	231	2473	316	22	10	2021	na
curran	1	1	1	0.0	0.1	92.63	27	1	320	35	21	10	2021	fresh
curran	1	1	2	0.0	0.1	69.89	23	2	288	33	21	10	2021	fresh
curran	1	1	3	0.0	0.1	89.11	23	2	244	37	21	10	2021	fresh
curran	1	2	1	0.00	0.1	64.12	28	2	270	32	21	10	2021	fresh
curran	1	2	2	0.00	0.1	71.81	39	2	256	34	21	10	2021	fresh
curran	1	2	3	0.00	0.1	71.81	26	5	262	35	21	10	2021	fresh
curran	1	3	1	0.00	1.37	75.01	24	1	278	37	21	10	2021	fresh
curran	1	3	2	0.00	0.1	76.93	26	3	310	30	21	10	2021	fresh
curran	1	3	3	0.00	0.1	76.61	24	2	243	49	21	10	2021	fresh
mashapaug	1	1	1	1.11	35.33	31.77	128	9	187	18	21	10	2021	fresh
mashapaug	1	1	2	0.49	19.07	38.18	93	7	124	19	21	10	2021	fresh
mashapaug	1	1	3	0.57	22.47	39.14	123	10	134	20	21	10	2021	fresh
mashapaug	1	2	1	1.03	32.31	31.13	129	9	120	17	21	10	2021	fresh
mashapaug	1	2	2	1.07	43.27	40.42	115	9	123	22	21	10	2021	fresh
mashapaug	1	2	3	0.82	22.89	27.61	102	11	96	22	21	10	2021	fresh
mashapaug	1	3	1	1.09	39.87	36.26	144	11	132	21	21	10	2021	fresh
mashapaug	1	3	2	0.94	23.61	42.98	116	9	131	20	21	10	2021	fresh
mashapaug	1	3	3	0.61	20.96	34.02	135	10	153	25	21	10	2021	fresh
warwick	1	1	1	0.18	10.75	57.40	65	5	230	33	21	10	2021	fresh
warwick	1	1	2	0.0	0.1	58.68	55	5	251	32	21	10	2021	fresh
warwick	1	1	3	0.06	4.37	64.76	65	6	255	31	21	10	2021	fresh
warwick	1	2	1	0.26	18.69	70.53	84	7	232	33	21	10	2021	fresh
warwick	1	2	2	0.15	10.00	63.80	70	4	259	34	21	10	2021	fresh
warwick	1	2	3	0.11	7.00	61.56	63	5	245	32	21	10	2021	fresh
warwick	1	3	1	0.14	10.00	69.25	61	5	307	34	21	10	2021	fresh
warwick	1	3	2	0.10	6.62	65.08	53	5	284	38	21	10	2021	fresh
warwick	1	3	3	0.06	4.37	71.81	47	4	292	32	21	10	2021	fresh

CyanoFluor

Run Date: 10/10/22

waterbody	site	dup	reps	PC:CHL	PC(RFU)	CHL(RFU)	PC BLK(RFU)	CHL BLK(RFU)	day	month	year	fresh/frozen1
na	std check	na	na	Passed					22	10	2021	na
curran	1	1	1	0.551	146.10	4168.2	151	165	21	10	2021	fresh
curran	1	1	2	0.373	145.82	3408.2	153	159	21	10	2021	fresh
curran	1	1	3	0.546	165.54	3029.1	143	154	21	10	2021	fresh
curran	1	2	1	0.457	154.75	3385.5	108	91	21	10	2021	fresh
curran	1	2	2	0.203	379.46	3154.4	91	88	21	10	2021	fresh
curran	1	2	3	0.885	274.16	3092.3	91	86	21	10	2021	fresh
curran	1	3	1	0.701	251.83	3590.9	71	62	21	10	2021	fresh
curran	1	3	2	0.951	311.74	3275.4	66	61	21	10	2021	fresh
curran	1	3	3	1.035	158.59	41839.0	67	61	21	10	2021	fresh
mashapaug	1	1	1	1.6185	1767.7	1092.1	57	26	21	10	2021	fresh
mashapaug	1	1	2	1.6655	1563.5	938.73	56	26	21	10	2021	fresh
mashapaug	1	1	3	2.5182	143.3	843.20	59	26	21	10	2021	fresh
mashapaug	1	2	1	0.4113	243.88	700.81			21	10	2021	fresh
mashapaug	1	2	2	1.3998	1736.4	1240.4	23	18	21	10	2021	fresh
mashapaug	1	2	3	2.0179	2059.3	1020.5	18	18	21	10	2021	fresh
mashapaug	1	3	1	1.0541	19458	1844.9	45	18	21	10	2021	fresh
mashapaug	1	3	2	1.4739	2049.6	1390.5	49	18	21	10	2021	fresh
mashapaug	1	3	3	1.5085	2280.3	1742.7	48	18	21	10	2021	fresh
warwick	1	1	1	0.3514	1670.9	3047.9	14	15	21	10	2021	fresh
warwick	1	1	2	0.3064	1050.1	3427.4	103	45	21	10	2021	fresh
warwick	1	1	3	0.3463	1119.3	3232.0	108	44	21	10	2021	fresh
warwick	1	2	1	0.3584	1848.4	3689.1	34	23	21	10	2021	fresh
warwick	1	2	2	0.3502	1313.8	3752.1	37	23	21	10	2021	fresh
warwick	1	2	3	0.3628	1313.4	3620.0	31	22	21	10	2021	fresh
warwick	1	3	1	0.3241	1343.6	4146.0	14	22	21	10	2021	fresh
warwick	1	3	2	0.3085	1297.0	4207.4	17	22	21	10	2021	fresh
warwick	1	3	3	0.3738	1611.4	4311.4	11	22	21	10	2021	fresh

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waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	1.0 0.98	197.73	201.46	557	59	627	85	10	11	2021	na
na	800ppb	na	na	1.03	823.77	798.03	2216	236	2479	317	10	11	2021	na
Lower Melvi	1	1	1	0.0	0.1	27.61	30	3	107	20	9	11	2021	fresh
Lower Melvi	1	1	2	0.09	3.25	33.38	30	3	102	20	9	11	2021	fresh
Lower Melvi	1	1	3	0.0	0.1	27.29	31	3	107	20	9	11	2021	fresh
Lower Melvi	1	2	1	0.0	0.1	32.41	57	4	105	20	9	11	2021	fresh
Lower Melvi	1	2	2	0.12	3.62	27.93	34	3	106	20	9	11	2021	fresh
Lower Melvi	1	2	3	0.11	3.25	28.25	25	4	103	20	9	11	2021	fresh
Lower Melvi	1	3	1	0.00	0.1	26.33	57 56	3	107	21	9	11	2021	fresh
Lower Melvi	1	3	2	0.06	1.75	27.93	40	2	104	21	9	11	2021	fresh
Lower Melvi	1	3	3	0.0	0.1	27.93	42	2	102	20	9	11	2021	fresh
Upper Melvi	1	1	1	0.0	0.1	23.13	30	2	94	21	9	11	2021	fresh
Upper Melvi	1	1	2	0.0	0.1	24.41	21	2	96	18	9	11	2021	fresh
Upper Melvi	1	1	3	0.0	0.1	24.73	21	3	96	26	9	11	2021	fresh
Upper Melvi	1	2	1	0.0	0.1	33.38	28	1	97	18	9	11	2021	fresh
Upper Melvi	1	2	2	0.0	0.1	23.77	19	2	89	20	9	11	2021	fresh
Upper Melvi	1	2	3	0.0	0.1	27.93	30	1	95	19	9	11	2021	fresh
Upper Melvi	1	3	1	0.04	1.00	22.87	28	4	86	19	9	11	2021	fresh
Upper Melvi	1	3	2	0.0	0.1	22.17	50	4	95	20	9	11	2021	fresh
Upper Melvi	1	3	3	0.36	8.50	23.45	72	3	91	19	9	11	2021	fresh
Windmist	1	1	1	0.0	0.1	66.04	28	2	226	35	9	11	2021	fresh
Windmist	1	1	2	0.0	0.1	69.72	28	2	226	35	9	11	2021	fresh
Windmist	1	1	3	0.0	0.1	65.72	28	2	225	35	9	11	2021	fresh
Windmist	1	2	1	0.0	0.1	64.12	32	2	226	36	9	11	2021	fresh
Windmist	1	2	2	0.0	0.1	66.04	29	2	233	36	9	11	2021	fresh
Windmist	1	2	3	0.0	0.1	67.01	28	2	234	36	9	11	2021	fresh
Windmist	1	3	1	0.0	0.1	63.80	29	2	220	35	9	11	2021	fresh
Windmist	1	3	2	0.0	0.1	64.76	30	2	222	35	9	11	2021	fresh
Windmist	1	3	3	0.0	0.1	65.06	30	2	224	35	9	11	2021	fresh

*4th run: 31

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Duluth FluoroQuik

Run Date: 2021-11-10

waterbody	site	dup	reps	PC:CHL	PC(ug/l)	CHL(ug/l)	Ch1 Hi(RFU)	Ch1 Lo(RFU)	Ch2 Hi(RFU)	Ch2 Lo(RFU)	day	month	year	fresh/frozen1/2
na	200ppb	na	na	32.66	182.93	5.60	957	107	608	74	10	11	2021	na
na	800ppb	na	na	747.71	747.71	25.81	3705	396	2561	279	10	11	2021	na
Lower Melv	1	1	1	0.72	0.10	0.44	38	10	106	15	9	11	2021	fresh
Lower Melv	1	1	2	6.33	5.84	0.48	56	11	109	13	9	11	2021	fresh
Lower Melv	1	1	3	14.39	7.34	0.51	36	10	107	15	9	11	2021	fresh
Lower Melv	1	2	1	0.23	0.10	0.42	51	9	110	16	9	11	2021	fresh
Lower Melv	1	2	2	1.52	0.64	0.42	41	10	108	16	9	11	2021	fresh
Lower Melv	1	2	3	0.21	0.10	0.46	52	10	112	15	9	11	2021	fresh
Lower Melv	1	3	1	0.23	0.10	0.42	61	11	107	15	9	11	2021	fresh
Lower Melv	1	3	2	0.22	0.10	0.44	47	10	119	16	9	11	2021	fresh
Lower Melv	1	3	3	0.22	0.10	0.45	44	11	109	16	9	11	2021	fresh
Upper Melv	1	1	1	0.37	0.10	0.27	43	8	73	14	9	11	2021	fresh
Upper Melv	1	1	2	0.32	0.10	0.31	40	7	92	15	9	11	2021	fresh
Upper Melv	1	1	3	0.37	0.10	0.27	32	11	103	16	9	11	2021	fresh
Upper Melv	1	2	1	0.29	0.10	0.34	32	10	105	13	9	11	2021	fresh
Upper Melv	1	2	2	0.72	0.10	0.45	65	9	106	14	9	11	2021	fresh
Upper Melv	1	2	3	0.20	0.10	0.48	30	9	99	14	9	11	2021	fresh
Upper Melv	1	3	1	0.30	0.10	0.33	70	8	97	14	9	11	2021	fresh
Upper Melv	1	3	2	0.27	0.10	0.37	47	11	96	13	9	11	2021	fresh
Upper Melv	1	3	3	0.32	0.10	0.31	72	12	96	13	9	11	2021	fresh
Windmist	1	1	1	0.06	0.10	1.66	50	10	241	30	9	11	2021	fresh
Windmist	1	1	2	0.05	0.10	1.74	51	9	236	30	9	11	2021	fresh
Windmist	1	1	3	0.05	0.10	1.74	51	9	242	30	9	11	2021	fresh
Windmist	1	2	1	0.05	0.10	1.72	55	10	239	30	9	11	2021	fresh
Windmist	1	2	2	0.05	0.10	1.78	53	10	235	30	9	11	2021	fresh
Windmist	1	2	3	0.05	0.10	1.77	56	11	237	30	9	11	2021	fresh
Windmist	1	3	1	0.05	0.10	1.73	53	10	246	30	9	11	2021	fresh
Windmist	1	3	2	0.05	0.10	1.77	53	10	245	31	9	11	2021	fresh
Windmist	1	3	3	0.05	0.10	1.80	53	9	246	31	9	11	2021	fresh

waterbody	site	dup	reps	PC:CHL	PC(RFU)	CHL(RFU)	PC BLK(RFU)	CHL BLK(RFU)	day	month	year	fresh/frozen1
na	std check	na	na	P	103.30				10	11	2021	na
Lower Melv	1	1	1	3.0554	719.44	257.02	19	43	9	11	2021	fresh
Lower Melv	1	1	2	1.4258	331.80	232.71	17	43	9	11	2021	fresh
Lower Melv	1	1	3	3.0515	668.47	219.06	22	43	9	11	2021	fresh
Lower Melv	1	2	1	0.4529	162.57	358.44	35	41	9	11	2021	fresh
Lower Melv	1	2	2	1.9709	421.84	214.03	27	41	9	11	2021	fresh
Lower Melv	1	2	3	1.8628	341.51	183.33	28	48	9	11	2021	fresh
Lower Melv	1	3	1	1.0374	308.76	227.62	32	42	9	11	2021	fresh
Lower Melv	1	3	2	1.7733	332.58	187.55	23	42	9	11	2021	fresh
Lower Melv	1	3	3	2.6543	597.43	225.03	25	42	9	11	2021	fresh
Upper Melv	1	1	1	0.4729	216.48	457.78	17	35	9	11	2021	fresh
Upper Melv	1	1	2	0.5777	245.00	510.66	26	35	9	11	2021	fresh
Upper Melv	1	1	3	0.7370	375.74	504.85	20	34	9	11	2021	fresh
Upper Melv	1	2	1	0.7580	371.61	490.28	16	32	9	11	2021	fresh
Upper Melv	1	2	2	0.3458	170.75	431.39	22	32	9	11	2021	fresh
Upper Melv	1	2	3	1.0312	461.62	447.64	14	32	9	11	2021	fresh
Upper Melv	1	3	1	1.3597	377.43	377.46			9	11	2021	fresh
Upper Melv	1	3	2	2.2015	807.22	366.66	18	31	9	11	2021	fresh
Upper Melv	1	3	3	1.8068	589.99	326.53	18	31	9	11	2021	fresh
Windmist	1	1	1	0.3169	146.70	461.28	29	88	9	11	2021	fresh
Windmist	1	1	2	0.2457	154.75	523.41	25	89	9	11	2021	fresh
Windmist	1	1	3	0.3006	188.61	627.47	26	88	9	11	2021	fresh
Windmist	1	2	1	0.4126	266.89	486.87	19	87	9	11	2021	fresh
Windmist	1	2	2	0.2771	151.22	574.59	23	88	9	11	2021	fresh
Windmist	1	2	3	0.3723	205.13	545.59	21	88	9	11	2021	fresh
Windmist	1	3	1	0.2610	119.03	442.52	35	91	9	11	2021	fresh
Windmist	1	3	2	0.3088	177.45	574.68	23	91	9	11	2021	fresh
Windmist	1	3	3	0.2123	185.64	635.19	26	91	9	11	2021	fresh

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