

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Vol. Filtr. m ³	Dis pal Adults	Dis pal C5	Eua mag Adults	Eua nod Adults	Euc cal Adults	Euc cal C4 M	Euc cal C5 M	Euc cal C5 F	Euc ine Adults	Euc ine C1	Euc ine C2
607	6071	1200	900	1390.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6072	900	750	777.8	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6073	750	550	1159.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	55.2	0.0	0.0
	6074	550	350	1358.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	23.6
	6075	350	150	1046.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	30.6	0.0	30.6
	6076	150	80	557	ND	ND	ND	ND	0.0	0.0	0.0	0.0	229.8	229.8	344.7
	6077	80	20	487.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	5255.6	13139.0	14715.7
	6078	20	0	128.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
615	6151	550	502	555.9	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	172.7	0.0	0.0
	6152	500	450	539.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	103.8	0.0	0.0
	6153	450	400	1011.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	585.4	0.0	0.0
	6154	400	350	429.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	577.7	0.0	0.0
	6155	350	300	588.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16538.6	0.0	0.0
	6156	300	250	389.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5256.7	0.0	0.0
	6157	250	200	515.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	496.8	0.0	0.0
	6158	200	150	370.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
616	6161	550	500	710.1	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	292.9	0.0	0.0
	6162	500	450	329.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	169.8	0.0	0.0
	6163	450	400	1209.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	66.1	0.0	0.0
	6164	400	350	736.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1248.5	0.0	0.0
	6165	350	300	385	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	33911.7	0.0	0.0
	6166	300	250	452.8	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	3109.5	0.0	0.0
	6167	250	200	405.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1893.0	0.0	0.0
	6168	200	150	686.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
617	6173	750	550	1000.5	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	191.9	0.0	0.0
618	6181	150	100	731.3	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	21.9	0.0	0.0
	6182	100	80	457.7	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	279.7	0.0	0.0
	6183	80	60	349	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	550.1	0.0	0.0
	6184	60	50	229.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4318.7	0.0	0.0
	6185	50	40	431.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2967.1	0.0	0.0
	6186	40	30	282.3	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	1813.7	0.0	0.0
	6187	30	20	273.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6188	20	0	397.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
619	6191	1200	1100	1287.4	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	18.6	0.0	0.0
	6192	1100	1000	808.7	19.8	0.0	ND	ND	0.0	0.0	0.0	0.0	9.9	0.0	0.0
	6193	1000	950	756.3	10.6	0.0	ND	ND	0.0	0.0	0.0	0.0	21.2	0.0	0.0
	6194	950	900	959.8	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	16.7	0.0	0.0
	6195	900	850	612	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	26.1	0.0	0.0
	6196	850	800	438.1	18.3	0.0	ND	ND	0.0	0.0	0.0	0.0	347.0	0.0	0.0
	6197	800	750	618.1	0.0	12.9	ND	ND	0.0	0.0	0.0	0.0	77.7	0.0	0.0
	6198	750	700	642.4	24.9	0.0	ND	ND	0.0	0.0	0.0	0.0	99.6	0.0	0.0
621	6211	150	100	517.2	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	247.5	0.0	0.0
	6212	100	80	244	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	524.6	0.0	0.0
	6213	80	60	383.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	628.6	0.0	0.0
	6214	60	50	180.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1985.6	0.0	0.0
	6215	50	40	147.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	866.0	0.0	0.0
	6216	40	30	232	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3678.2	0.0	0.0
	6217	30	20	93.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6218	20	0	398.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
623	6231	775	733	691	23.2	0.0	ND	ND	0.0	0.0	0.0	0.0	254.7	0.0	0.0
	6232	733	700	759.5	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	294.9	0.0	0.0
	6233	700	675	658.6	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	48.6	0.0	0.0
	6234	675	650	533.6	0.0	90.0	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6235	650	625	870.2	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	18.4	0.0	0.0
	6236	625	600	490.3	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	130.5	0.0	0.0
	6237	600	575	573.6	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	446.3	0.0	0.0
	6238	575	550	523	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	367.1	0.0	0.0
626	6261	150	100	481	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	532.2	266.1
	6262	100	80	431.6	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	1779.4	1779.4
	6263	80	60	503.8	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	1016.3	105184.6	106709.0
	6264	60	50	241.9	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	2645.7	19578.3	26986.4
	6265	50	40	201.9	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	1268.0
	6266	40	30	152.1	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6267	30	20	164.4	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	778.6	0.0
	6268	20	0	274.5	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	1067.4	0.0
628	6281	550	500	633.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	50.5
	6282	500	450	627.2	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6283	450	400	592.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	54.0	0.0
	6284	400	350	655.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	48.8

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Tow #	Net ID	Start Depth m	End Depth m	Vol. Filtr. m ³	Dis pal Adults	Dis pal C5	Eua mag Adults	Eua nod Adults	Euc cal Adults	Euc cal C4 M	Euc cal C5 M	Euc cal C5 F	Euc ine Adults	Euc ine C1	Euc ine C2
	6286	300	250	606.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6287	250	200	992.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6288	200	150	626.3	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
630	6301	550	500	702.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	22.8	34.2	22.8
	6302	500	450	765.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	10.4	0.0	20.9
	6303	450	400	915.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	17.5	0.0	0.0
	6304	400	350	738.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	21.7	0.0	21.7
	6305	350	300	659.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	6306	300	250	583.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	27.4	54.9	0.0
	6307	250	200	763.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	83.8	0.0
	6308	200	150	502.6	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	31.8	63.7
631	6311	1000	900	1055	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2
	6312	900	875	831.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	77.0	0.0	0.0
	6313	875	850	773.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51.7	0.0	0.0
	6314	850	825	645.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	235.4	0.0	12.4
	6315	825	800	655.9	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	2341.8	0.0	0.0
	6316	800	775	782.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4905.5	0.0	0.0
	6317	775	700	1079.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0
	6318	700	550	1005.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	0.0	0.0
632	6321	1000	900	1265.8	ND	ND	ND	ND	0.0	0.0	0.0	0.0	12.6	0.0	50.6
	6322	900	875	620.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	12.9	0.0	12.9
	6323	875	850	751.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	21.3	0.0	0.0
	6324	850	825	651.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	245.5	0.0	0.0
	6325	825	800	763.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	4358.3	0.0	0.0
	6326	800	775	720.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	1776.5	0.0	0.0
	6327	775	700	1121.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	42.8	0.0
	6328	700	550	1980.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
633	6331	150	100	749.4	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	56.9	0.0	113.9
	6332	100	80	333.7	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	511.4	2045.7	4602.9
	6333	80	60	412.4	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	4966.1	28554.8	51522.8
	6334	60	50	102.1	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	2507.3	0.0
	6335	50	40	144.2	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	3106.8	0.0	0.0
	6336	40	30	211.1	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	303.2	303.2	1819.0
	6337	30	20	177.5	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	360.6	721.1
	6338	20	0	178.4	0.0	0.0	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
635	6351	150	100	552.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	405.4	0.0	0.0
	6352	100	80	267.9	ND	ND	ND	ND	0.0	0.0	0.0	0.0	2508.4	0.0	0.0
	6353	80	60	334.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	8418.5	0.0	0.0
	6354	60	50	211.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	3632.9	302.7	0.0
	6355	50	40	168.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	760.1	380.0	380.0
	6356	40	30	98.2	ND	ND	ND	ND	0.0	0.0	0.0	0.0	2606.9	0.0	0.0
	6357	30	20	248.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	1030.2	0.0	0.0
	6358	20	0	330.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
636	6361	1000	900	979.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	142.9	0.0	0.0
	6362	900	750	1032.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	31.0	0.0	0.0
	6363	750	650	935.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	51.3	0.0	0.0
	6364	650	625	480.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	33.3	0.0	0.0
	6365	625	600	687.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	302.6	0.0	0.0
	6366	600	575	866.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	2030.9	0.0	0.0
	6367	575	550	489.9	ND	ND	ND	ND	0.0	0.0	0.0	0.0	7185.1	0.0	0.0
	6368	550	525	885.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	18070.9	0.0	0.0
637	6371	550	500	665.2	ND	ND	ND	ND	0.0	0.0	0.0	0.0	19242.3	0.0	0.0
	6372	500	450	756.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	803.9	0.0	0.0
	6373	450	400	915.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	332.2	0.0	0.0
	6374	400	350	751	ND	ND	ND	ND	0.0	0.0	0.0	0.0	532.6	0.0	0.0
	6375	350	300	867	ND	ND	ND	ND	0.0	0.0	0.0	0.0	922.7	0.0	0.0
	6376	300	250	785.2	ND	ND	ND	ND	0.0	0.0	0.0	0.0	4482.9	0.0	0.0
	6377	250	200	815.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	9618.5	0.0	0.0
	6378	200	150	645.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	396.6	0.0	0.0
638	6381	150	100	484	ND	ND	ND	ND	0.0	0.0	0.0	0.0	595.0	0.0	0.0
	6382	100	80	288.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	1219.3	0.0	0.0
	6383	80	60	329.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	4857.3	0.0	0.0
	6384	60	50	186.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	6008.6	0.0	0.0
	6385	50	40	214.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	4473.4	298.2	0.0
	6386	40	30	188.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	9856.6	1019.6	1019.6
	6387	30	20	238.5	ND	ND	ND	ND	0.0	0.0	0.0	0.0	8587.0	0.0	0.0
	6388	20	0	337.3	ND	ND	ND	ND	0.0	0.0	0.0	0.0	0.0	0.0	0.0
640	6401	1000	900	752.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	170.2	0.0	0.0
	6402	900	750	2037.2	ND	ND	ND	ND	0.0	0.0	0.0	0.0	19.6	0.0	0.0

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	6403	750	650	1146.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	14.0	0.0	0.0
	6404	650	625	417.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	57.5	0.0	0.0
	6405	625	600	754.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	106.0	0.0	0.0
	6406	600	575	59.1	ND	ND	ND	ND	0.0	0.0	0.0	0.0	28426.4	0.0	0.0
	6407	575	550	490.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	28699.6	0.0	0.0
641	6413	500	450	723	ND	ND	ND	ND	0.0	0.0	0.0	0.0	354.1	0.0	0.0
	6414	450	400	763.7	ND	ND	ND	ND	0.0	0.0	0.0	0.0	408.5	0.0	0.0
	6415	400	350	808.9	ND	ND	ND	ND	0.0	0.0	0.0	0.0	801.1	0.0	0.0
	6416	350	300	935	ND	ND	ND	ND	0.0	0.0	0.0	0.0	787.2	0.0	0.0
	6417	300	250	764.4	ND	ND	ND	ND	0.0	0.0	0.0	0.0	8372.6	0.0	0.0
	6418	250	200	834.6	ND	ND	ND	ND	0.0	0.0	0.0	0.0	8128.4	0.0	0.0
707	7071	450	400	1043.8	0.0	0.0	0.0	0.0	11.5	15.3	0.0	19.2	69.0	ND	ND
	7072	400	350	1171.82	0.9	0.0	0.0	0.0	1.7	2.6	0.0	1.7	9.4	ND	ND
	7073	350	300	1235.03	0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	ND	ND
	7074	300	250	973.35	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7075	250	200	1067.66	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7076	200	150	918.19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7077	150	100	1033.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7078	100	0	1250.39	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	ND	ND
708	7081	450	400	797.95	0.0	0.0	0.0	1.3	0.0	0.0	0.0	1.3	6.3	ND	ND
	7082	400	350	703.29	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	0.0	ND	ND
	7083	350	300	1097.22	0.0	0.0	0.0	0.0	0.9	1.8	0.0	0.0	0.0	ND	ND
	7084	300	250	1796.25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7085	250	200	1098.84	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7086	200	150	1512.72	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.0	ND	ND
	7087	150	100	1239.14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	ND	ND
	7088	100	0	2486.06	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
709	7091	1000	850	2477.28	6.9	0.4	0.0	0.8	0.0	0.4	0.0	1.2	0.4	ND	ND
	7092	850	800	1260.68	12.7	0.0	0.8	0.8	0.0	0.8	0.0	0.8	0.8	ND	ND
	7093	800	750	1987.4	6.5	0.0	1.0	0.0	0.5	1.0	0.0	1.5	0.0	ND	ND
	7094	750	700	1073.91	16.8	0.0	0.0	0.0	0.0	4.7	0.9	6.5	0.0	ND	ND
	7095	700	650	2242.08	22.3	0.0	0.9	0.4	0.0	4.5	0.4	4.0	0.0	ND	ND
	7096	650	600	1575.67	24.8	0.0	0.0	0.0	0.6	7.0	0.0	6.3	0.0	ND	ND
	7097	600	550	1683.91	16.0	0.6	0.0	0.0	0.0	4.2	0.6	4.2	3.0	ND	ND
	7098	550	450	2699.13	0.0	0.0	0.0	0.0	3.0	14.8	0.0	8.9	20.7	ND	ND
710	7101	1000	850	3154.6	10.5	0.0	0.6	0.3	0.3	0.3	0.0	1.0	0.0	ND	ND
	7102	850	800	1937.25	9.8	0.0	2.1	0.0	0.0	1.5	0.5	0.0	0.0	ND	ND
	7103	800	750	1003.55	10.0	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	ND	ND
	7104	750	700	1705.36	10.6	0.0	1.8	0.0	0.0	1.8	0.0	4.1	0.0	ND	ND
	7105	700	650	1109.5	26.1	0.0	2.7	0.0	0.0	2.7	0.0	7.2	0.0	ND	ND
	7106	650	600	777.51	14.1	0.0	2.6	0.0	0.0	2.6	0.0	6.4	0.0	ND	ND
	7107	600	550	972	24.7	2.1	0.0	0.0	3.1	21.6	0.0	11.3	1.0	ND	ND
	7108	550	450	1884.18	6.4	4.2	0.0	0.0	0.0	2.1	0.0	19.1	12.7	ND	ND
711	7111	468	460	989.76	0.0	0.0	0.0	0.0	1.0	2.0	0.0	1.0	15.2	ND	ND
	7112	460	463	1104.78	0.0	0.0	0.0	0.0	1.8	1.8	0.0	14.5	41.6	ND	ND
	7113	463	384	1558.78											
	7114	384	390	879.34	0.0	0.0	0.0	0.0	1.1	1.1	0.0	2.3	5.7	ND	ND
	7115	390	390	917.76	0.0	0.0	0.0	0.0	0.0	2.2	0.0	1.1	2.2	ND	ND
	7116	390	367	334.63											
	7117	367	385	948.53	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.1	3.2	ND	ND
	7118	385	348	1011.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	2.0	2.0	ND	ND
713	7131	800	775	1018.77	6.9	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7132	775	750	1030.97	9.7	0.0	1.9	0.0	0.0	1.0	0.0	0.0	0.0	ND	ND
	7133	750	725	1201.92	20.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7134	725	700	1701.29	30.6	0.0	1.8	0.6	0.0	1.8	0.0	2.9	0.6	ND	ND
	7135	700	675	1108.22	40.6	0.0	0.0	0.0	0.0	4.5	0.0	2.7	0.0	ND	ND
	7136	675	650	1049.67	31.4	0.0	1.9	0.0	1.0	10.5	0.0	3.8	0.0	ND	ND
	7137	650	625	1022.57	16.6	0.0	0.0	1.0	0.0	0.0	0.0	2.0	1.0	ND	ND
	7138	625	600	1154.37	18.2	6.9	0.0	0.0	1.7	1.7	0.9	4.3	0.9	ND	ND
716	7161	1000	800	2623	10.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7162	800	700	905	22.1	0.0	1.1	2.2	0.0	0.0	0.0	0.0	0.0	ND	ND
	7163	700	600	1069	4.7	0.0	0.0	0.0	0.0	0.9	0.0	2.8	31.8	ND	ND
	7164	600	500	956	0.0	0.0	0.0	0.0	0.0	3.1	0.0	1.0	121.3	ND	ND
	7165	500	400	990	0.0	0.0	0.0	0.0	0.0	8.1	0.0	6.1	87.9	ND	ND
	7166	400	300	827	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	55.6	ND	ND
	7167	300	200	778	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	ND	ND
	7168	200	100	1041	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	ND	ND
	7169	100	0	1971	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
718	7181	650	600	1281	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.9	ND	ND
	7182	600	550	1328	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.8	4.5	ND	ND
	7183	550	500	1350	0.0	0.0	0.0	0.7	0.0	2.2	0.0	0.7	11.1	ND	ND

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Vol. Filt. m ³	Dis pal Adults	Dis pal C5	Eua mag Adults	Eua nod Adults	Euc cal Adults	Euc cal C4 M	Euc cal C5 M	Euc cal C5 F	Euc ine Adults	Euc ine C1	Euc ine C2
	7184	500	475	1091	0.0	0.0	0.0	0.0	0.0	2.7	0.0	2.7	48.6	ND	ND
	7185	475	450	1131	0.0	0.0	0.0	0.9	0.9	0.9	0.9	6.2	63.7	ND	ND
	7186	450	425	1148	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.9	27.0	ND	ND
	7187	425	400	1147	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.2	ND	ND
	7188	400	350	1478	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	ND	ND
719	7191	650	600	993	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	ND	ND
	7192	600	550	1096	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	14.6	ND	ND
	7193	550	500	1248	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	226.8	ND	ND
	7194	500	475	1184	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	ND	ND
	7195	475	450	1075	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	141.4	ND	ND
	7196	450	425	966	0.0	0.0	0.0	1.0	1.0	0.0	0.0	2.1	94.2	ND	ND
	7197	425	400	1118	0.0	0.0	0.0	0.0	0.0	0.9	0.9	0.9	25.9	ND	ND
	7198	400	350	1333	0.0	0.0	0.0	0.8	0.0	0.8	0.0	2.3	1.5	ND	ND
720	7201	650	600	844	0.0	0.0	0.0	0.0	0.0	1.2	0.0	4.7	20.1	ND	ND
	7202	600	550	1067	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	185.6	ND	ND
	7203	550	500	1194	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	192.6	ND	ND
	7204	500	475	1003	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	181.5	ND	ND
	7205	475	450	1133	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	165.9	ND	ND
	7206	450	425	886	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	124.2	ND	ND
	7207	425	400	1165	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	61.8	ND	ND
	7208	400	350	1062	0.0	0.0	0.0	0.0	0.0	0.9	0.0	1.9	21.7	ND	ND
721	7211	350	300	1117	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	ND	ND
	7212	300	250	873	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7213	250	200	710	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7214	200	150	966	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7215	150	125	961	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7216	125	100	977	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7217	100	75	1042	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7218	75	50	1005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7219	50	0	1287	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
722	7221	350	300	1499	0.0	0.0	0.0	5.3	0.0	0.0	0.0	0.0	10.7	ND	ND
	7222	300	250	1018	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	ND	ND
	7223	250	200	866	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	ND	ND
	7224	200	150	859	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	ND	ND
	7225	150	125	786	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	ND	ND
	7226	125	100	892	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	ND	ND
	7227	100	75	757	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7228	75	50	1085	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7229	50	0	1171	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
725	7251	1000	800	2407	10.8	0.0	2.1	0.4	0.0	0.0	0.0	0.0	0.8	ND	ND
	7252	800	700	1667	15.0	0.0	2.4	0.0	0.0	0.6	0.6	1.8	0.0	ND	ND
	7253	700	600	1472	0.7	0.7	0.7	0.7	0.0	4.1	0.0	2.0	2.0	ND	ND
	7254	600	500	1087	4.6	0.0	0.9	0.9	0.0	2.8	1.8	0.0	11.0	ND	ND
	7255	500	400	850	0.0	0.0	0.0	0.0	1.2	1.2	0.0	2.4	14.1	ND	ND
	7256	400	300	1122	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7257	300	200	886	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	ND	ND
	7258	200	100	1088	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	ND
	7259	100	0	1161	3.4	0.0	0.0	1.7	0.0	0.0	0.0	0.0	3.4	ND	ND
727	7271	825	800	912	5.5	0.0	0.0	0.0	0.0	1.1	0.0	0.0	1.1	ND	ND
	7272	800	775	1119	13.4	0.0	1.8	1.8	0.0	0.9	0.0	0.9	0.0	ND	ND
	7273	775	725	1366	9.5	0.0	3.7	0.7	0.0	1.5	0.0	0.7	0.0	ND	ND
	7274	725	700	824	10.9	0.0	0.0	1.2	1.2	6.1	0.0	3.6	0.0	ND	ND
	7275	700	675	818	25.7	0.0	0.0	1.2	0.0	3.7	0.0	2.4	1.2	ND	ND
	7276	675	650	534	35.6	0.0	0.0	1.9	1.9	7.5	0.0	9.4	1.9	ND	ND
	7277	650	625	984	26.4	0.0	1.0	0.0	0.0	13.2	0.0	13.2	0.0	ND	ND
	7278	625	600	1116	53.8	0.0	0.0	0.9	0.9	12.5	2.7	19.7	3.6	ND	ND

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Euc ine Imm (C3, C4F, C5F)	Euc ine C4 M	Euc ine C5 M	Euc spi Adults	Gae kru Adults	Gae Pse Adults	Hal lon Adults	Het lon Adults	Lop fro Adults	Luc flav Adults	Luc huls Adults	Luc oval Adults
607	6071	1200	900	23.0	46.0	0.0	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6072	900	750	0.0	0.0	41.1	0.0	ND	ND	ND	ND	ND	ND	288.0	ND
	6073	750	550	110.4	0.0	110.4	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6074	550	350	23.6	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6075	350	150	61.2	0.0	61.2	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6076	150	80	804.3	0.0	114.9	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6077	80	20	37840.3	7883.4	5255.6	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6078	20	0	0.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
615	6151	550	502	172.7	0.0	0.0	0.0	0.0	0.0	57.6	345.4	ND	0.0	0.0	0.0
	6152	500	450	74.1	0.0	44.5	0.0	0.0	0.0	14.8	311.3	ND	0.0	0.0	0.0
	6153	450	400	31.6	0.0	47.5	0.0	0.0	0.0	0.0	110.8	ND	0.0	0.0	0.0
	6154	400	350	205.0	0.0	93.2	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6155	350	300	2611.4	0.0	2176.1	0.0	0.0	0.0	435.2	0.0	ND	0.0	0.0	0.0
	6156	300	250	164.3	0.0	164.3	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6157	250	200	0.0	0.0	0.0	0.0	0.0	0.0	993.6	0.0	ND	0.0	0.0	0.0
	6158	200	150	0.0	0.0	691.3	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
616	6161	550	500	67.6	0.0	67.6	0.0	0.0	0.0	0.0	315.4	ND	0.0	0.0	0.0
	6162	500	450	121.3	0.0	24.3	0.0	0.0	0.0	24.3	266.8	ND	0.0	0.0	0.0
	6163	450	400	39.7	0.0	26.5	0.0	0.0	0.0	0.0	304.3	ND	0.0	0.0	0.0
	6164	400	350	173.7	10.9	108.6	0.0	0.0	0.0	10.9	21.7	ND	0.0	0.0	0.0
	6165	350	300	0.0	0.0	2659.7	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6166	300	250	282.7	141.3	141.3	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6167	250	200	0.0	0.0	631.0	0.0	0.0	0.0	1262.0	0.0	ND	0.0	0.0	0.0
	6168	200	150	0.0	0.0	0.0	0.0	0.0	0.0	745.5	0.0	ND	0.0	0.0	0.0
617	6173	750	550	223.9	32.0	96.0	0.0	0.0	0.0	0.0	1151.4	ND	0.0	64.0	0.0
618	6181	150	100	175.0	43.8	43.8	0.0	0.0	0.0	2209.8	0.0	ND	943.0	0.0	0.0
	6182	100	80	93.2	0.0	93.2	0.0	0.0	0.0	1678.0	0.0	ND	745.8	0.0	0.0
	6183	80	60	366.8	0.0	0.0	0.0	0.0	0.0	1467.0	0.0	ND	0.0	0.0	0.0
	6184	60	50	975.2	139.3	139.3	0.0	0.0	0.0	2089.7	0.0	ND	0.0	0.0	0.0
	6185	50	40	2670.4	0.0	593.4	0.0	0.0	0.0	593.4	0.0	ND	0.0	0.0	0.0
	6186	40	30	11788.9	906.8	9068.4	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6187	30	20	5607.9	0.0	7477.2	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6188	20	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
619	6191	1200	1100	6.2	0.0	6.2	0.0	0.0	0.0	12.4	12.4	ND	12.4	6.2	74.6
	6192	1100	1000	0.0	0.0	0.0	0.0	0.0	9.9	19.8	9.9	ND	0.0	0.0	59.4
	6193	1000	950	0.0	0.0	0.0	0.0	10.6	21.2	0.0	10.6	ND	10.6	0.0	74.0
	6194	950	900	0.0	0.0	0.0	0.0	0.0	16.7	0.0	0.0	ND	16.7	0.0	50.0
	6195	900	850	0.0	0.0	13.1	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	13.1
	6196	850	800	109.6	0.0	91.3	0.0	0.0	0.0	0.0	200.9	ND	0.0	0.0	0.0
	6197	800	750	25.9	0.0	38.8	0.0	0.0	12.9	12.9	116.5	ND	0.0	0.0	12.9
	6198	750	700	0.0	0.0	0.0	0.0	24.9	0.0	0.0	49.8	ND	0.0	0.0	0.0
621	6211	150	100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6212	100	80	0.0	58.3	0.0	0.0	0.0	0.0	1515.5	0.0	ND	0.0	0.0	0.0
	6213	80	60	157.1	0.0	0.0	0.0	0.0	0.0	314.3	0.0	ND	0.0	0.0	0.0
	6214	60	50	141.8	0.0	0.0	0.0	0.0	0.0	851.0	0.0	ND	283.7	0.0	0.0
	6215	50	40	1645.5	259.8	692.8	0.0	0.0	0.0	173.2	0.0	ND	519.6	0.0	0.0
	6216	40	30	735.6	0.0	2206.9	0.0	0.0	0.0	0.0	0.0	ND	5149.4	0.0	0.0
	6217	30	20	0.0	0.0	608.4	0.0	0.0	0.0	0.0	0.0	ND	6692.8	0.0	0.0
	6218	20	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	2572.2	0.0	0.0
623	6231	775	733	92.6	0.0	23.2	0.0	0.0	0.0	0.0	46.3	ND	0.0	0.0	0.0
	6232	733	700	126.4	21.1	42.1	0.0	42.1	0.0	0.0	21.1	ND	0.0	0.0	0.0
	6233	700	675	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48.6	ND	0.0	0.0	0.0
	6234	675	650	0.0	0.0	0.0	0.0	30.0	0.0	0.0	30.0	ND	0.0	30.0	0.0
	6235	650	625	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.2	ND	0.0	0.0	0.0
	6236	625	600	130.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	997.3	0.0
	6237	600	575	334.7	0.0	446.3	0.0	0.0	0.0	0.0	1004.2	ND	0.0	0.0	0.0
	6238	575	550	244.7	0.0	489.5	0.0	0.0	0.0	0.0	122.4	ND	0.0	122.4	0.0
626	6261	150	100	3459.5	2749.8	266.1	0.0	0.0	0.0	0.0	0.0	ND	88.7	0.0	0.0
	6262	100	80	20166.8	16608.0	2372.6	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6263	80	60	104676.5	26931.3	5081.4	0.0	0.0	0.0	508.1	0.0	ND	0.0	0.0	0.0
	6264	60	50	69847.0	25928.1	10053.7	0.0	0.0	0.0	0.0	0.0	ND	13757.8	0.0	0.0
	6265	50	40	1268.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	2535.9	0.0	0.0
	6266	40	30	3366.2	3366.2	1683.1	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6267	30	20	778.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6268	20	0	2134.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
628	6281	550	500	454.7	404.2	202.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6282	500	450	255.1	204.1	153.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6283	450	400	513.2	81.0	108.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6284	400	350	586.2	195.4	97.7	0.0	ND	ND	ND	ND	ND	ND	0.0	ND

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Euc ine Imm (C3, C4F, C5F)	Euc ine C4 M	Euc ine C5 M	Euc spi Adults	Gae kru Adults	Gae Pse Adults	Hal lon Adults	Het lon Adults	Lop fro Adults	Luc flav Adults	Luc huls Adults	Luc oval Adults
	6286	300	250	1476.8	1265.9	316.5	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6287	250	200	1870.4	1741.4	258.0	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6288	200	150	1379.5	2197.0	408.7	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
630	6301	550	500	398.5	148.0	148.0	0.0	ND	ND	ND	45.5	ND	ND	0.0	ND
	6302	500	450	376.2	167.2	177.6	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6303	450	400	349.6	122.4	69.9	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6304	400	350	476.6	108.3	108.3	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6305	350	300	436.8	364.0	194.1	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6306	300	250	1069.6	411.4	137.1	0.0	ND	ND	ND	ND	ND	ND	0.0	ND
	6307	250	200	1299.1	1215.3	125.7	0.0	ND	ND	ND	ND	ND	41.9	0.0	ND
	6308	200	150	1273.4	1400.7	286.5	0.0	0.0	0.0	0.0	0.0	ND	31.8	0.0	0.0
631	6311	1000	900	30.3	0.0	0.0	0.0	0.0	0.0	0.0	37.9	ND	0.0	7.6	63.2
	6312	900	875	102.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6313	875	850	10.3	0.0	10.3	0.0	0.0	0.0	0.0	0.0	ND	0.0	206.7	0.0
	6314	850	825	148.7	0.0	148.7	0.0	0.0	0.0	123.9	0.0	0.0	0.0	495.7	0.0
	6315	825	800	8066.3	260.2	7545.9	0.0	0.0	0.0	0.0	1040.8	0.0	0.0	780.6	0.0
	6316	800	775	19621.9	4905.5	10138.0	0.0	0.0	0.0	0.0	654.1	0.0	0.0	0.0	0.0
	6317	775	700	785.4	363.1	414.9	0.0	0.0	0.0	0.0	74.1	ND	0.0	7.4	0.0
	6318	700	550	453.4	365.9	198.9	0.0	0.0	0.0	0.0	39.8	ND	0.0	8.0	0.0
632	6321	1000	900	189.6	50.6	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6322	900	875	129.0	64.5	25.8	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6323	875	850	32.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6324	850	825	969.8	147.3	540.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6325	825	800	15002.6	2430.6	11817.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6326	800	775	7816.8	1954.2	3375.4	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6327	775	700	741.7	385.1	199.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6328	700	550	662.6	323.2	113.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
633	6331	150	100	4213.1	3131.4	512.4	0.0	0.0	0.0	0.0	0.0	ND	170.8	0.0	0.0
	6332	100	80	65975.4	18411.7	6137.2	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6333	80	60	200504.4	76353.1	11173.6	0.0	0.0	0.0	620.8	0.0	ND	0.0	0.0	0.0
	6334	60	50	6268.4	1880.5	1253.7	0.0	0.0	0.0	0.0	0.0	ND	2507.3	0.0	0.0
	6335	50	40	11095.7	1775.3	11539.5	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6336	40	30	4547.6	1819.0	1212.7	0.0	0.0	0.0	0.0	0.0	ND	0.0	0.0	0.0
	6337	30	20	4326.8	1081.7	0.0	0.0	0.0	0.0	0.0	0.0	ND	2884.5	0.0	0.0
	6338	20	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	ND	7174.9	0.0	0.0
635	6351	150	100	115.8	57.9	173.8	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6352	100	80	716.7	0.0	119.4	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6353	80	60	2104.6	0.0	191.3	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6354	60	50	3027.4	0.0	302.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6355	50	40	3800.5	380.0	1900.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6356	40	30	651.7	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6357	30	20	0.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6358	20	0	0.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
636	6361	1000	900	93.9	4.1	40.8	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6362	900	750	46.5	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6363	750	650	0.0	0.0	17.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6364	650	625	66.6	16.6	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6365	625	600	232.8	0.0	46.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6366	600	575	258.5	0.0	147.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6367	575	550	3527.3	130.6	1567.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6368	550	525	19372.0	722.8	13155.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND
637	6371	550	500	23090.8	1154.5	20396.9	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6372	500	450	296.2	0.0	211.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6373	450	400	209.8	0.0	192.3	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6374	400	350	127.8	0.0	85.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6375	350	300	350.6	0.0	73.8	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6376	300	250	1100.4	163.0	1100.4	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6377	250	200	1550.7	58.9	903.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6378	200	150	99.1	0.0	396.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND
638	6381	150	100	132.2	66.1	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6382	100	80	221.7	110.8	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6383	80	60	1068.6	194.3	97.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6384	60	50	2060.1	171.7	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6385	50	40	1789.4	0.0	1192.9	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6386	40	30	6457.8	679.8	5438.1	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6387	30	20	2146.8	0.0	1073.4	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6388	20	0	0.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND
640	6401	1000	900	31.9	0.0	21.3	0.0	ND	ND	ND	ND	ND	ND	ND	ND
	6402	900	750		0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Euc ine Imm (C3, C4F, C5F)	Euc ine C4 M	Euc ine C5 M	Euc spi Adults	Gae kru Adults	Gae Pse Adults	Hal lon Adults	Het lon Adults	Lop fro Adults	Luc flav Adults	Luc huls Adults	Luc oval Adults	
	6403	750	650	0.0	0.0	0.0	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6404	650	625	0.0	0.0	19.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6405	625	600	42.4	0.0	21.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6406	600	575	2165.8	270.7	812.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6407	575	550	6783.5	260.9	3652.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
641	6413	500	450	188.1	0.0	110.7	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6414	450	400	115.2	0.0	115.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6415	400	350	148.3	0.0	69.2	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6416	350	300	273.8	0.0	136.9	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6417	300	250	1674.5	0.0	1339.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
	6418	250	200	920.2	153.4	1073.6	0.0	ND	ND	ND	ND	ND	ND	ND	ND	ND
707	7071	450	400	34.5	7.7	30.7	11.5	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0
	7072	400	350	6.0	1.7	2.6	2.6	0.0	0.0	0.0	2.6	0.0	0.0	0.0	0.0	0.0
	7073	350	300	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7074	300	250	0.0	0.0	0.0	0.0	0.0	0.0	83.2	0.0	0.0	0.0	0.0	0.0	0.0
	7075	250	200	0.0	0.0	0.0	0.0	0.0	0.0	57.1	14.0	0.0	0.0	0.0	0.0	0.0
	7076	200	150	0.0	0.0	0.0	1.1	0.0	0.0	7.6	17.4	1.1	0.0	0.0	0.0	0.0
	7077	150	100	0.0	0.0	0.0	0.0	0.0	0.0	61.9	46.4	6.8	15.5	0.0	0.0	0.0
	7078	100	0	0.0	0.0	0.0	2.4	0.0	0.0	24.0	0.0	2.4	120.0	0.0	0.0	0.0
708	7081	450	400	2.5	1.3	1.3	3.8	11.3	0.0	0.0	0.0	18.8	0.0	1.3	0.0	0.0
	7082	400	350	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7083	350	300	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0
	7084	300	250	0.0	0.0	0.0	0.0	0.0	0.0	26.7	8.9	0.0	8.9	0.0	0.0	0.0
	7085	250	200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.9	0.0	10.9	0.0	0.0	0.0
	7086	200	150	0.0	0.0	0.0	0.0	0.0	0.0	0.7	4.0	0.0	2.0	0.0	0.0	0.0
	7087	150	100	0.0	0.0	0.0	4.8	0.0	0.0	7.2	0.0	0.0	7.2	0.0	0.0	0.0
	7088	100	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	144.8	0.0	0.0	0.0
709	7091	1000	850	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0
	7092	850	800	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.6	0.0	0.0	0.0	0.0	1.6
	7093	800	750	0.5	0.0	0.0	0.0	0.5	0.5	0.0	1.5	0.0	0.0	0.5	0.5	0.5
	7094	750	700	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.9	0.9	0.0	1.9	1.9	1.9
	7095	700	650	0.4	0.4	0.0	0.0	2.2	0.0	0.0	0.0	0.0	0.0	3.6	0.4	0.4
	7096	650	600	0.6	0.0	0.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0
	7097	600	550	1.2	1.2	0.6	0.0	0.0	0.0	0.0	1.2	0.0	0.0	14.8	0.0	0.0
	7098	550	450	8.9	0.0	3.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	91.9	0.0	0.0
710	7101	1000	850	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.6	0.0	0.0	0.6	0.3	0.3
	7102	850	800	0.0	0.0	0.0	0.0	0.5	1.0	0.0	2.1	0.0	0.0	0.5	0.5	0.5
	7103	800	750	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.0
	7104	750	700	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.6	0.0	0.0	2.9	1.2	1.2
	7105	700	650	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0
	7106	650	600	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.3	0.0	0.0
	7107	600	550	1.0	1.0	1.0	1.0	0.0	0.0	2.1	0.0	0.0	1.0	26.7	0.0	0.0
	7108	550	450	2.1	0.0	2.1	6.4	0.0	0.0	0.0	0.0	0.0	0.0	82.8	0.0	0.0
711	7111	468	460	3.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	63.7	0.0	0.0	0.0	0.0
	7112	460	463	12.7	0.0	3.6	5.4	0.0	0.0	0.0	0.0	41.6	0.0	0.0	0.0	0.0
	7113	463	384													
	7114	384	390	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7115	390	390	1.1	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7116	390	367													
	7117	367	385	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7118	385	348	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	1.0	0.0	0.0	0.0
713	7131	800	775	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
	7132	775	750	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7133	750	725	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7134	725	700	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0
	7135	700	675	0.0	0.0	0.0	0.9	0.9	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.0
	7136	675	650	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	0.0	0.0
	7137	650	625	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	11.7	0.0	0.0
	7138	625	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.5	0.0	0.0
716	7161	1000	800	0.0	0.0	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	1.1	0.0	0.0
	7162	800	700	0.0	0.0	0.0	1.1	1.1	0.0	0.0	0.0	1.1	0.0	18.8	0.0	0.0
	7163	700	600	0.9	0.0	3.7	0.0	0.0	0.0	0.0	1.9	0.0	0.0	18.7	0.0	0.0
	7164	600	500	29.3	0.0	29.3	1.0	0.0	0.0	0.0	5.2	0.0	0.0	24.1	0.0	0.0
	7165	500	400	20.2	0.0	18.2	3.0	0.0	0.0	0.0	1.0	0.0	0.0	2.0	0.0	0.0
	7166	400	300	18.1	0.0	9.7	1.2	0.0	0.0	0.0	7.3	0.0	1.2	0.0	0.0	0.0
	7167	300	200	1.3	0.0	0.0	0.0	0.0	0.0	2.6	7.7	2.6	0.0	1.3	0.0	0.0
	7168	200	100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0	0.0
	7169	100	0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.0	0.0	4.1	4.1	0.0	0.0
718	7181	650	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.5	0.0	0.0
	7182	600	550	0.8	0.0	0.8	1.5	0.0	0.0	0.0	0.0	0.0	0.0	29.4	0.0	0.0
	7183	550	500	1.5	0.0	0.0	1.5	0.0	0.0	0.0	1.5	0.7	0.0	37.0	0.0	0.0

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Euc ine Imm (C3, C4F, C5F)	Euc ine C4 M	Euc ine C5 M	Euc spi Adults	Gae kru Adults	Gae Pse Adults	Hal lon Adults	Het lon Adults	Lop fro Adults	Luc flav Adults	Luc huls Adults	Luc oval Adults
	7184	500	475	8.2	0.0	3.7	4.6	0.9	0.0	0.0	1.8	6.4	0.0	0.0	0.0
	7185	475	450	8.0	0.0	5.3	1.8	0.0	0.0	0.0	0.9	16.8	0.0	0.0	0.0
	7186	450	425	2.6	0.0	0.9	0.0	0.0	0.0	0.0	0.0	44.4	0.0	0.0	0.0
	7187	425	400	0.9	0.0	0.0	0.0	0.0	0.0	1.7	0.0	3.5	0.0	5.2	0.0
	7188	400	350	0.0	0.0	0.7	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0
719	7191	650	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	41.3	0.0
	7192	600	550	1.8	0.0	0.9	0.9	0.0	0.0	0.0	0.9	0.0	0.0	64.8	0.0
	7193	550	500	20.0	0.0	10.4	0.0	0.0	0.0	0.0	2.4	0.0	0.0	2.4	0.0
	7194	500	475	54.1	5.9	33.8	0.0	0.0	0.0	0.0	20.3	0.8	0.0	0.0	0.0
	7195	475	450	39.1	2.8	27.9	0.0	0.0	0.0	0.9	12.1	0.0	0.0	0.9	0.0
	7196	450	425	13.5	1.0	8.3	1.0	0.0	0.0	0.0	11.4	4.1	0.0	0.0	0.0
	7197	425	400	1.8	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7198	400	350	0.8	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
720	7201	650	600	2.4	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	65.2	0.0
	7202	600	550	13.1	0.9	11.2	0.0	0.0	0.0	0.0	0.9	0.0	0.0	5.6	0.0
	7203	550	500	29.3	2.5	13.4	0.0	0.0	0.0	0.0	8.4	0.0	0.0	0.0	0.0
	7204	500	475	25.9	1.0	24.9	0.0	0.0	0.0	0.0	22.9	0.0	0.0	0.0	0.0
	7205	475	450	22.1	0.9	11.5	0.0	0.0	0.0	0.0	22.9	0.9	0.0	0.0	0.0
	7206	450	425	44.0	0.0	44.0	0.0	0.0	0.0	0.0	54.2	0.0	0.0	0.0	0.0
	7207	425	400	16.3	0.9	16.3	0.0	0.0	0.0	0.0	74.7	0.0	0.0	0.0	0.0
	7208	400	350	3.8	0.9	3.8	0.9	0.0	0.0	0.0	12.2	0.0	0.0	0.0	0.0
721	7211	350	300	0.9	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0	0.9	0.0	0.0
	7212	300	250	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.3	5.7	0.0	0.0	0.0
	7213	250	200	0.0	0.0	0.0	0.0	0.0	0.0	5.6	2.8	16.9	0.0	0.0	0.0
	7214	200	150	0.0	0.0	0.0	0.0	0.0	0.0	11.4	2.1	0.0	0.0	0.0	0.0
	7215	150	125	0.0	0.0	0.0	0.0	0.0	0.0	2.1	1.0	0.0	0.0	0.0	0.0
	7216	125	100	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7217	100	75	0.0	0.0	0.0	0.0	0.0	0.0	46.1	0.0	0.0	0.0	0.0	0.0
	7218	75	50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7219	50	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
722	7221	350	300	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.7	0.0	0.0	0.0	0.0
	7222	300	250	2.9	0.0	3.9	0.0	0.0	0.0	0.0	2.9	0.0	0.0	0.0	0.0
	7223	250	200	10.4	1.2	5.8	0.0	0.0	0.0	2.3	2.3	0.0	0.0	0.0	0.0
	7224	200	150	7.0	0.0	4.7	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0
	7225	150	125	5.1	1.3	2.5	0.0	0.0	0.0	3.8	0.0	0.0	0.0	0.0	0.0
	7226	125	100	0.0	0.0	1.1	0.0	0.0	0.0	3.4	0.0	0.0	0.0	0.0	0.0
	7227	100	75	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.6	0.0	0.0
	7228	75	50	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0
	7229	50	0	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	0.0	3.4	0.0	0.0
725	7251	1000	800	0.0	0.0	0.0	0.0	1.2	4.6	0.0	0.8	1.7	0.0	2.1	0.0
	7252	800	700	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	21.6	0.0
	7253	700	600	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	38.7	0.0
	7254	600	500	1.8	0.0	0.9	0.0	0.9	0.0	0.9	0.9	0.0	0.0	81.9	0.0
	7255	500	400	2.4	0.0	0.0	0.0	1.2	0.0	0.0	0.0	22.4	0.0	0.0	0.0
	7256	400	300	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0
	7257	300	200	0.0	0.0	2.3	0.0	0.0	0.0	6.8	1.1	0.0	0.0	0.0	0.0
	7258	200	100	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0	0.0	1.8	0.0	0.0
	7259	100	0	0.0	0.0	0.0	0.0	0.0	1.7	1.7	0.0	0.9	6.0	9.5	0.0
727	7271	825	800	0.0	0.0	0.0	0.0	2.2	5.5	0.0	1.1	1.1	0.0	12.1	0.0
	7272	800	775	0.0	0.0	0.0	0.0	2.7	8.9	0.0	0.9	0.0	0.0	1.8	0.0
	7273	775	725	0.0	0.0	0.0	2.2	2.2	1.5	0.0	0.0	0.7	0.0	2.9	0.0
	7274	725	700	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	0.0	4.9	0.0
	7275	700	675	0.0	0.0	0.0	0.0	1.2	0.0	0.0	1.2	0.0	0.0	18.3	0.0
	7276	675	650	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	11.2	0.0
	7277	650	625	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	4.1	1.0	15.2	0.0
	7278	625	600	1.8	0.0	0.9	0.9	1.8	0.0	0.0	1.8	3.6	0.0	14.3	0.0

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Mec cla Adults	Met bre Adults	Met pri Adults	Par cal Adults	Ple Abd Adults	Ple joh Adults	Ple qua Adults	Sca mag Adults	Sub Sub Adults
607	6071	1200	900	ND	ND	ND	ND	0.0	46.0	0.0	ND	0.0
	6072	900	750	ND	ND	ND	ND	0.0	1234.3	0.0	ND	0.0
	6073	750	550	ND	ND	ND	ND	0.0	0.0	0.0	ND	0.0
	6074	550	350	ND	ND	ND	ND	0.0	117.8	0.0	ND	0.0
	6075	350	150	ND	ND	ND	ND	0.0	366.9	0.0	ND	0.0
	6076	150	80	ND	ND	ND	ND	0.0	229.8	0.0	ND	229.8
	6077	80	20	ND	ND	ND	ND	0.0	0.0	0.0	ND	1051.1
	6078	20	0	ND	ND	ND	ND	0.0	0.0	0.0	ND	1989.1
615	6151	550	502	0.0	172.7	0.0	ND	0.0	0.0	0.0	ND	0.0
	6152	500	450	0.0	14.8	0.0	ND	14.8	0.0	0.0	ND	0.0
	6153	450	400	0.0	15.8	0.0	ND	0.0	0.0	0.0	ND	0.0
	6154	400	350	0.0	55.9	0.0	ND	0.0	0.0	0.0	ND	0.0
	6155	350	300	0.0	1305.7	0.0	ND	0.0	0.0	0.0	ND	0.0
	6156	300	250	0.0	8542.1	0.0	ND	0.0	0.0	0.0	ND	164.3
	6157	250	200	0.0	1490.4	0.0	ND	993.6	0.0	0.0	ND	0.0
	6158	200	150	0.0	0.0	0.0	ND	691.3	0.0	0.0	ND	0.0
616	6161	550	500	0.0	0.0	0.0	ND	22.5	0.0	0.0	ND	0.0
	6162	500	450	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	48.5
	6163	450	400	0.0	13.2	0.0	ND	13.2	39.7	0.0	ND	13.2
	6164	400	350	0.0	228.0	0.0	ND	10.9	10.9	0.0	ND	10.9
	6165	350	300	0.0	15958.4	0.0	ND	664.9	0.0	0.0	ND	0.0
	6166	300	250	0.0	989.4	0.0	ND	3250.9	0.0	0.0	ND	141.3
	6167	250	200	0.0	631.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6168	200	150	0.0	372.7	0.0	ND	372.7	0.0	0.0	ND	0.0
617	6173	750	550	0.0	767.6	0.0	ND	0.0	64.0	0.0	ND	32.0
618	6181	150	100	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	21.9
	6182	100	80	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6183	80	60	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6184	60	50	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	417.9
	6185	50	40	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	593.4
	6186	40	30	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	12695.7
	6187	30	20	11215.8	0.0	0.0	ND	0.0	0.0	0.0	ND	33647.3
	6188	20	0	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	5149.6
619	6191	1200	1100	0.0	161.6	6.2	ND	0.0	0.0	0.0	ND	12.4
	6192	1100	1000	0.0	39.6	0.0	ND	0.0	0.0	0.0	ND	0.0
	6193	1000	950	0.0	74.0	10.6	ND	21.2	0.0	0.0	ND	0.0
	6194	950	900	0.0	116.7	16.7	ND	0.0	0.0	0.0	ND	16.7
	6195	900	850	0.0	183.0	0.0	ND	13.1	13.1	0.0	ND	0.0
	6196	850	800	0.0	383.5	0.0	ND	91.3	0.0	0.0	ND	36.5
	6197	800	750	0.0	284.7	0.0	ND	0.0	12.9	0.0	ND	38.8
	6198	750	700	0.0	174.3	0.0	ND	0.0	0.0	0.0	ND	0.0
621	6211	150	100	0.0	0.0	0.0	ND	618.7	0.0	0.0	ND	123.7
	6212	100	80	0.0	0.0	0.0	ND	174.9	0.0	0.0	ND	0.0
	6213	80	60	78.6	0.0	0.0	ND	157.1	0.0	0.0	ND	78.6
	6214	60	50	0.0	0.0	0.0	ND	1134.6	0.0	0.0	ND	567.3
	6215	50	40	0.0	0.0	0.0	ND	606.2	0.0	0.0	ND	1039.2
	6216	40	30	8092.0	0.0	0.0	ND	7356.3	0.0	0.0	ND	4413.8
	6217	30	20	4259.1	0.0	0.0	ND	13385.6	0.0	0.0	ND	8518.1
	6218	20	0	0.0	0.0	0.0	ND	0.0	0.0			21863.9
623	6231	775	733	0.0	115.8	0.0	ND	0.0	0.0	0.0	ND	46.3
	6232	733	700	0.0	231.7	0.0	ND	0.0	0.0	0.0	ND	0.0
	6233	700	675	0.0	242.9	48.6	ND	0.0	0.0	0.0	ND	97.2
	6234	675	650	0.0	209.9	0.0	ND	30.0	0.0	0.0	ND	0.0
	6235	650	625	0.0	183.9	0.0	ND	0.0	0.0	0.0	ND	0.0
	6236	625	600	0.0	522.1	0.0	ND	0.0	0.0	0.0	ND	130.5
	6237	600	575	223.2	111.6	0.0	ND	0.0	0.0	0.0	ND	0.0
	6238	575	550	0.0	1346.1	0.0	ND	0.0	0.0	0.0	ND	0.0
626	6261	150	100	0.0	0.0	0.0	ND	0.0	88.7	0.0	ND	177.4
	6262	100	80	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6263	80	60	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6264	60	50	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	33336.1
	6265	50	40	15215.5	0.0	0.0	ND	0.0	0.0	0.0	ND	12679.5
	6266	40	30	10098.6	0.0	0.0	ND	0.0	0.0	0.0	ND	1683.1
	6267	30	20	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
	6268	20	0	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
628	6281	550	500	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6282	500	450	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6283	450	400	ND	ND	ND	ND	ND	ND	ND	ND	27.0
	6284	400	350	ND	ND	ND	ND	0.0	0.0	0.0	ND	0.0

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Mec cla Adults	Met bre Adults	Met pri Adults	Par cal Adults	Ple Abd Adults	Ple joh Adults	Ple qua Adults	Sca mag Adults	Sub Sub Adults
	6286	300	250	ND	ND	ND	ND	0.0	0.0	0.0	ND	0.0
	6287	250	200	ND	ND	ND	ND	0.0	0.0	0.0	ND	0.0
	6288	200	150	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
630	6301	550	500	ND	ND	ND	ND	0.0	113.8	0.0	ND	22.8
	6302	500	450	ND	ND	ND	ND	0.0	177.6	0.0	ND	0.0
	6303	450	400	ND	ND	ND	ND	0.0	349.6	0.0	ND	0.0
	6304	400	350	ND	ND	ND	ND	0.0	519.9	0.0	ND	21.7
	6305	350	300	ND	ND	ND	ND	0.0	1941.5	0.0	ND	0.0
	6306	300	250	ND	ND	ND	ND	0.0	3263.6	0.0	ND	0.0
	6307	250	200	ND	ND	ND	ND	0.0	167.6	0.0	ND	0.0
	6308	200	150	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	31.8
631	6311	1000	900	0.0	126.4	0.0	0.0	0.0	442.3	0.0	ND	0.0
	6312	900	875	0.0	25.7	0.0	0.0	0.0	231.0	0.0	ND	0.0
	6313	875	850	0.0	0.0	0.0	0.0	0.0	1654.0	0.0	ND	0.0
	6314	850	825	0.0	991.3	0.0	ND	0.0	495.7	0.0	ND	0.0
	6315	825	800	0.0	780.6	0.0	0.0	0.0	0.0	0.0	ND	0.0
	6316	800	775	0.0	1962.2	0.0	0.0	0.0	0.0	0.0	ND	0.0
	6317	775	700	0.0	0.0	0.0	0.0	0.0	7.4	0.0	ND	0.0
	6318	700	550	8.0	8.0	0.0	ND	0.0	0.0	0.0	ND	8.0
632	6321	1000	900	ND	ND	ND	ND	ND	ND	ND	ND	12.6
	6322	900	875	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6323	875	850	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6324	850	825	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6325	825	800	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6326	800	775	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6327	775	700	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6328	700	550	ND	ND	ND	ND	ND	ND	ND	ND	0.0
633	6331	150	100	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	341.6
	6332	100	80	0.0	0.0	0.0	ND	0.0	767.2	0.0	ND	0.0
	6333	80	60	0.0	0.0	0.0	ND	0.0	1241.5	0.0	ND	16760.4
	6334	60	50	2507.3	0.0	0.0	ND	0.0	20058.8	0.0	ND	12536.7
	6335	50	40	5325.9	0.0	0.0	ND	0.0	3550.6	0.0	ND	6657.4
	6336	40	30	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	606.3
	6337	30	20	0.0	0.0	0.0	ND	0.0	360.6	0.0	ND	1081.7
	6338	20	0	0.0	0.0	0.0	ND	0.0	0.0	0.0	ND	0.0
635	6351	150	100	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6352	100	80	ND	ND	ND	ND	ND	ND	ND	ND	115.8
	6353	80	60	ND	ND	ND	ND	ND	ND	ND	ND	238.9
	6354	60	50	ND	ND	ND	ND	ND	ND	ND	ND	191.3
	6355	50	40	ND	ND	ND	ND	ND	ND	ND	ND	605.5
	6356	40	30	ND	ND	ND	ND	ND	ND	ND	ND	380.0
	6357	30	20	ND	ND	ND	ND	ND	ND	ND	ND	40407.3
	6358	20	0	ND	ND	ND	ND	ND	ND	ND	ND	25754.5
636	6361	1000	900	ND	ND	ND	ND	ND	ND	ND	ND	44.9
	6362	900	750	ND	ND	ND	ND	ND	ND	ND	ND	15.5
	6363	750	650	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6364	650	625	ND	ND	ND	ND	ND	ND	ND	ND	16.6
	6365	625	600	ND	ND	ND	ND	ND	ND	ND	ND	163.0
	6366	600	575	ND	ND	ND	ND	ND	ND	ND	ND	36.9
	6367	575	550	ND	ND	ND	ND	ND	ND	ND	ND	130.6
	6368	550	525	ND	ND	ND	ND	ND	ND	ND	ND	0.0
637	6371	550	500	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6372	500	450	ND	ND	ND	ND	ND	ND	ND	ND	192.4
	6373	450	400	ND	ND	ND	ND	ND	ND	ND	ND	105.8
	6374	400	350	ND	ND	ND	ND	ND	ND	ND	ND	52.5
	6375	350	300	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6376	300	250	ND	ND	ND	ND	ND	ND	ND	ND	73.8
	6377	250	200	ND	ND	ND	ND	ND	ND	ND	ND	40.8
	6378	200	150	ND	ND	ND	ND	ND	ND	ND	ND	0.0
638	6381	150	100	ND	ND	ND	ND	ND	ND	ND	ND	66.1
	6382	100	80	ND	ND	ND	ND	ND	ND	ND	ND	110.8
	6383	80	60	ND	ND	ND	ND	ND	ND	ND	ND	97.1
	6384	60	50	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6385	50	40	ND	ND	ND	ND	ND	ND	ND	ND	1192.9
	6386	40	30	ND	ND	ND	ND	ND	ND	ND	ND	7477.4
	6387	30	20	ND	ND	ND	ND	ND	ND	ND	ND	44008.4
	6388	20	0	ND	ND	ND	ND	ND	ND	ND	ND	759.0
640	6401	1000	900	ND	ND	ND	ND	ND	ND	ND	ND	31.9
	6402	900	750	ND	ND	ND	ND	ND	ND	ND	ND	0.0

Wishner Supplementary Table 1

Tow #	Net ID	Start Depth m	End Depth m	Mec cla Adults	Met bre Adults	Met pri Adults	Par cal Adults	Ple Abd Adults	Ple joh Adults	Ple qua Adults	Sca mag Adults	Sub Sub Adults
	6403	750	650	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6404	650	625	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6405	625	600	ND	ND	ND	ND	ND	ND	ND	ND	21.2
	6406	600	575	ND	ND	ND	ND	ND	ND	ND	ND	812.2
	6407	575	550	ND	ND	ND	ND	ND	ND	ND	ND	0.0
641	6413	500	450	ND	ND	ND	ND	ND	ND	ND	ND	22.1
	6414	450	400	ND	ND	ND	ND	ND	ND	ND	ND	41.9
	6415	400	350	ND	ND	ND	ND	ND	ND	ND	ND	9.9
	6416	350	300	ND	ND	ND	ND	ND	ND	ND	ND	136.9
	6417	300	250	ND	ND	ND	ND	ND	ND	ND	ND	0.0
	6418	250	200	ND	ND	ND	ND	ND	ND	ND	ND	153.4
707	7071	450	400	0.0	26.8	0.0	0.0	0.0	0.0	3.8	7.7	0.0
	7072	400	350	0.0	6.0	1.7	4.3	1.7	0.0	0.0	0.0	0.0
	7073	350	300	0.0	0.0	8.1	6.5	6.5	0.0	0.0	0.0	0.0
	7074	300	250	0.0	0.0	3.1	0.0	0.0	0.0	0.0	2.1	0.0
	7075	250	200	0.0	0.0	0.0	0.0	4.7	0.0	3.7	3.7	0.0
	7076	200	150	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.2	0.0
	7077	150	100	0.0	0.0	0.0	0.0	31.0	0.0	201.3	0.0	0.0
	7078	100	0	48.0	0.0	0.0	0.0	0.0	0.0	24.0	0.0	0.0
708	7081	450	400	0.0	0.0	3.8	3.8	0.0	0.0	2.5	5.0	0.0
	7082	400	350	0.0	2.8	0.0	0.0	17.1	0.0	2.8	0.0	0.0
	7083	350	300	0.0	1.8	0.0	0.0	27.3	0.0	38.3	0.0	0.0
	7084	300	250	0.0	0.0	0.0	0.0	80.2	0.0	17.8	0.0	0.0
	7085	250	200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7086	200	150	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7087	150	100	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0
	7088	100	0	144.8	0.0	0.0	0.0	0.0	0.0	0.8	0.0	24.1
709	7091	1000	850	0.0	0.0	0.4	0.0	0.0	0.0	0.4	0.0	0.0
	7092	850	800	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0
	7093	800	750	0.0	0.0	2.5	1.0	0.0	0.0	2.0	0.0	0.0
	7094	750	700	0.0	0.0	0.9	5.6	0.0	0.0	0.0	0.0	0.0
	7095	700	650	0.0	0.0	3.6	1.3	0.0	0.0	0.0	0.0	0.0
	7096	650	600	0.0	0.6	1.9	0.0	0.0	0.0	0.0	3.2	0.0
	7097	600	550	0.0	1.2	1.2	0.0	0.0	0.0	0.6	3.0	0.0
	7098	550	450	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
710	7101	1000	850	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.3	0.0
	7102	850	800	0.0	0.0	2.1	1.5	0.0	0.0	3.6	1.0	0.0
	7103	800	750	0.0	0.0	2.0	1.0	0.0	0.0	1.0	0.0	0.0
	7104	750	700	0.0	0.6	3.5	2.3	0.0	0.0	2.9	0.0	0.0
	7105	700	650	0.0	0.0	4.5	1.8	0.0	0.0	3.6	0.0	0.0
	7106	650	600	0.0	0.0	1.3	0.0	0.0	0.0	0.0	1.3	0.0
	7107	600	550	0.0	3.1	0.0	0.0	0.0	0.0	0.0	3.1	0.0
	7108	550	450	0.0	2.1	4.2	0.0	2.1	0.0	0.0	6.4	0.0
711	7111	468	460	0.0	0.0	13.1	2.0	2.0	0.0	0.0	0.0	0.0
	7112	460	463	0.0	7.2	7.2	3.6	3.6	0.0	0.0	14.5	0.0
	7113	463	384									
	7114	384	390	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7115	390	390	0.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7116	390	367									
	7117	367	385	0.0	10.5	0.0	0.0	1.1	0.0	0.0	0.0	0.0
	7118	385	348	0.0	4.9	0.0	0.0	4.9	0.0	1.0	0.0	0.0
713	7131	800	775	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7132	775	750	0.0	0.0	3.9	1.0	0.0	0.0	1.0	0.0	0.0
	7133	750	725	0.0	0.0	1.7	1.7	0.0	0.0	0.0	0.0	0.0
	7134	725	700	0.0	0.0	1.8	1.8	0.6	0.0	0.0	0.6	0.0
	7135	700	675	0.0	0.0	2.7	2.7	0.9	0.0	0.9	0.9	0.0
	7136	675	650	0.0	0.0	3.8	1.9	0.0	0.0	0.0	2.9	0.0
	7137	650	625	0.0	0.0	2.9	1.0	0.0	0.0	0.0	1.0	0.0
	7138	625	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	0.0
716	7161	1000	800	0.0	0.0	1.1	0.8	0.0	0.0	0.4	0.0	0.0
	7162	800	700	0.0	0.0	3.3	1.1	0.0	1.1	3.3	7.7	0.0
	7163	700	600	0.0	0.0	0.9	0.0	0.9	0.0	0.0	4.7	0.0
	7164	600	500	0.0	4.2	0.0	0.0	0.0	0.0	0.0	2.1	0.0
	7165	500	400	0.0	3.0	0.0	0.0	0.0	0.0	9.1	4.0	0.0
	7166	400	300	0.0	3.6	3.6	0.0	0.0	0.0	6.0	0.0	0.0
	7167	300	200	0.0	0.0	0.0	0.0	0.0	1.3	2.6	7.7	0.0
	7168	200	100	1.9	0.0	0.0	0.0	5.8	0.0	33.6	1.9	1.0
	7169	100	0	0.0	0.0	0.0	0.0	64.9	0.0	0.0	0.0	0.0
718	7181	650	600	0.0	0.0	0.0	0.0	0.0	0.8	5.5	0.8	0.0
	7182	600	550	0.0	0.0	0.0	0.0	0.8	0.0	9.8	5.3	0.0
	7183	550	500	0.0	3.0	0.0	0.7	0.0	0.0	2.2	9.6	0.0

Tow #	Net ID	Start Depth m	End Depth m	Mec cla Adults	Met bre Adults	Met pri Adults	Par cal Adults	Ple Abd Adults	Ple joh Adults	Ple qua Adults	Sca mag Adults	Sub Sub Adults
	7184	500	475	0.0	2.7	3.7	0.0	0.0	0.0	3.7	17.4	0.0
	7185	475	450	0.0	0.9	0.9	0.9	0.9	0.0	8.0	8.0	0.0
	7186	450	425	0.0	0.9	0.9	0.9	0.9	0.0	24.4	14.8	0.0
	7187	425	400	0.0	0.9	4.4	0.0	0.9	0.0	33.1	11.3	0.0
	7188	400	350	0.0	0.0	0.7	0.0	0.7	0.7	68.3	0.0	0.0
719	7191	650	600	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0
	7192	600	550	0.0	0.9	0.0	0.0	0.0	0.0	0.9	6.4	0.0
	7193	550	500	0.0	0.8	0.0	0.0	0.0	0.0	0.8	0.0	0.0
	7194	500	475	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.8	0.0
	7195	475	450	0.0	0.0	0.0	0.0	0.9	3.7	0.9	0.0	0.0
	7196	450	425	0.0	3.1	2.1	0.0	0.0	41.4	2.1	11.4	0.0
	7197	425	400	0.0	0.0	0.9	0.9	1.8	6.3	20.6	0.0	0.0
	7198	400	350	0.0	0.8	0.0	0.0	15.8	0.0	19.5	0.0	0.0
720	7201	650	600	0.0	0.0	0.0	0.0	0.0	0.0	1.2	2.4	0.0
	7202	600	550	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7203	550	500	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7204	500	475	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7205	475	450	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7206	450	425	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7207	425	400	0.0	1.7	0.0	0.0	0.0	0.0	0.9	0.0	0.0
	7208	400	350	0.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
721	7211	350	300	0.0	0.9	0.0	0.0	9.0	3.6	38.5	1.8	0.0
	7212	300	250	0.0	0.0	0.0	0.0	1.1	0.0	1.1	4.6	0.0
	7213	250	200	0.0	0.0	0.0	0.0	5.6	0.0	4.2	4.2	0.0
	7214	200	150	0.0	0.0	0.0	0.0	8.3	0.0	21.7	0.0	1.0
	7215	150	125	0.0	0.0	0.0	0.0	6.2	0.0	16.6	0.0	0.0
	7216	125	100	0.0	0.0	0.0	0.0	14.3	1.0	1.0	0.0	0.0
	7217	100	75	15.4	0.0	0.0	0.0	138.2	30.7	0.0	0.0	15.4
	7218	75	50	15.9	0.0	0.0	0.0	382.1	0.0	0.0	0.0	0.0
	7219	50	0	12.4	0.0	0.0	0.0	223.8	0.0	12.4	0.0	0.0
722	7221	350	300	0.0	0.0	0.0	0.0	288.2	0.0	202.8	0.0	0.0
	7222	300	250	1.0	0.0	0.0	0.0	11.8	0.0	1.0	0.0	0.0
	7223	250	200	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	7224	200	150	0.0	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0
	7225	150	125	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
	7226	125	100	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
	7227	100	75	10.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
	7228	75	50	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0
	7229	50	0	10.2	0.0	0.0	0.0	3.4	0.0	17.1	0.0	0.0
725	7251	1000	800	0.0	0.0	6.2	0.4	0.0	0.4	3.7	0.4	0.0
	7252	800	700	0.0	0.0	6.0	0.6	0.0	0.0	3.6	7.2	0.0
	7253	700	600	0.0	0.0	0.0	0.0	0.0	0.0	3.4	4.1	0.0
	7254	600	500	0.0	1.8	3.7	0.0	0.9	0.9	1.8	12.9	0.0
	7255	500	400	0.0	0.0	17.6	1.2	2.4	11.8	20.0	12.9	0.0
	7256	400	300	0.0	0.0	0.0	0.0	15.2	0.0	46.3	0.0	0.0
	7257	300	200	0.0	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0
	7258	200	100	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
	7259	100	0	0.9	0.0	0.9	0.9	1.7	0.9	6.9	1.7	0.9
727	7271	825	800	0.0	0.0	0.0	3.3	3.3	2.2	26.3	3.3	0.0
	7272	800	775	0.0	0.0	2.7	0.0	2.7	4.5	12.5	2.7	0.0
	7273	775	725	0.0	0.0	2.2	0.7	4.4	1.5	12.4	2.2	0.0
	7274	725	700	0.0	0.0	4.9	4.9	27.9	10.9	20.6	0.0	0.0
	7275	700	675	0.0	0.0	9.8	1.2	15.9	3.7	28.1	4.9	0.0
	7276	675	650	0.0	0.0	0.0	1.9	11.2	5.6	18.7	5.6	0.0
	7277	650	625	0.0	0.0	6.1	0.0	6.1	10.2	20.3	16.3	0.0
	7278	625	600	0.0	0.0	9.0	0.9	2.7	6.3	9.9	17.9	0.0