

Timberline Aquatics, Inc. City of Boulder

Results for: June 20th, June 21st 2022

Weekly Total of all Mosquitos: 4705		Α	Avg. # Mosquitos per Trap:			247.63		Trap Night Weather:			Sunny, windy					
Weekly Total Culex spp.:	122	А	Avg. # Cule	ex spp . pe	r Trap:	6.42			High:	85 F						
Weekly % RA Culex spp. :	2.6%								Low:	70 F						

Date: June 20th, June 21st 2022

Collector: HG, KF

Trap #	BO-01	BO-02	BO-03	BO-04	BO-05	BO-06	BO-07	BO-08	BO-10	BO-11	BO-20	BO-22	BO-24	BO-25	BO-26	BO-27	BO-13	BO-14	BO-28	
Trap Name	Foothills Community Park	23rd/ Meadow	Christensen Park	South Boulder Rec. Center	Broadway/ Baseline	Broadway/ Alpine	Table Mesa/ Stevens	7th/ Pennsylvani a	Burke Park	Stazio Ballfields	Rolling Rock Ranch	Sombrero Marsh (S) ¹	Papini Natural Area Park	Tom Watson Park (S) ¹	Sawhill Ponds	Goose Creek	E. Boulder Rec. Center	Greenbelt Meadows	Old Tale Rd./ Gapter	Total
Тгар Туре	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	CDC Light Trap	
Species																				
Culex tarsalis	0	4	2	7	0	0	0	0	2	0	5	28	30	4	3	0	4	20	5	114
Culex pipiens	0	0	0	1	0	0	0	0	0	0	2	1	4	0	0	0	0	0	0	8
Total Culex	NaN	4	2	8	0	NaN	0	NaN	2	NaN	7	29	34	4	3	NaN	4	20	5	122
% RA Culex	NaN%	57.1%	20.0%	2.29%	0.00%	NaN%	0.0%	NaN%	1.5%	NaN%	0.5%	36.7%	26.2%	6.5%	21.4%	NaN%	1.9%	0.8%	11.9%	2.6%
Aedes dorsalis	0	0	0	7	1	0	0	0	6	0	85	5	1	11	1	0	84	205	0	406
Aedes increpitus	0	0	0	20	0	0	0	0	3	0	0	1	11	2	0	0	15	725	0	777
Aedes melanimon	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aedes trivittatus	0	0	0	4	0	0	0	0	2	0	17	0	0	2	0	0	11	585	0	621
Aedes hendersoni	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aedes cinereus	0	0	0	0	0	0	0	0	1	0	5	0	0	0	0	0	1	10	0	17
Aedes vexans	0	3	7	310	11	0	1	0	122	0	1142	39	72	39	7	0	92	825	37	2707
Total Aedes	NaN	3	7	341	12	NaN	1	NaN	134	NaN	1249	45	84	54	8	NaN	203	2350	37	4528
% RA Aedes	NaN%	42.9%	70.0%	97.7%	100.0%	NaN%	100.0%	NaN%	98.5%	NaN%	97.7%	57.0%	64.6%	87.1%	57.1%	NaN%	96.7%	98.9%	88.1%	96.2%
Anopheles freeborni	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	5	0	7
Total Anopheles	NaN	0	0	0	0	NaN	0	NaN	0	NaN	0	1	1	0	0	NaN	0	5	0	7
% RA Anopheles	NaN%	0.0%	0.0%	0.0%	0.0%	NaN%	0.0%	NaN%	0.0%	NaN%	0.0%	1.3%	0.8%	0.0%	0.0%	NaN%	0.0%	0.2%	0.0%	0.1%
Culiseta inornata	0	0	0	0	0	0	0	0	0	0	22	4	11	0	0	0	0	0	0	37
Total Culiseta	NaN	0	0	0	0	NaN	0	NaN	0	NaN	22	4	11	0	0	NaN	0	0	0	37
% RA Culiseta	NaN%	0.0%	0.0%	0.0%	0.0%	NaN%	0.0%	NaN%	0.0%	NaN%	1.7%	5.1%	8.5%	0.0%	0.0%	NaN%	0.0%	0.0%	0.0%	0.8%
Coquillettidia perturbans	0	0	1	0	0	0	0	0	0	0	0	0	0	4	3	0	3	0	0	11
Total Coquillettidia	NaN	0	1	0	0	NaN	0	NaN	0	NaN	0	0	0	4	3	NaN	3	0	0	11
% RA Coquillettidia	NaN%	0.0%	10.0%	0.0%	0.0%	NaN%	0.0%	NaN%	0.0%	NaN%	0.0%	0.0%	0.0%	6.5%	21.4%	NaN%	1.4%	0.0%	0.0%	0.2%
Total (Culex and Non-Cu	0	7	10	349	12	0	1	0	136	0	1278	79	130	62	14	0	210	2375	42	4705
Total (Non-Culex)	0	3	8	341	12	0	1	0	134	0	1271	. 50	96	58	11	0	206	2355	37	4583

N: Nuisance sites NaN: No Mosquitoes in Trap

S: BCZ1 Sentinel zone