

Hulda Clark Frequencies converted to Scalar Harmonics

Pathogen	Orig Low	Orig High	Orig Use	S3_LO	S3_HI	S3_USE	S6_LO	S6_HI	S6_USE
Mold, Mold Toxin Frequencies									
Agyfla			71000			3534.88			175.99
Lycogala			126000			6273.17			312.32
Stemonius			211000			10505.07			523.02
Other Molds and Mold Toxins									
Aflatoxin_1			177000			8812.31			438.74
Aflatoxin_2			188000			9359.97			466.01
Cytochalasin B_1			77000			3833.60			190.86
Cytochalasin B_2			91000			4530.62			225.57
Ergot			295000			14687.19			731.23
Griseofulvin			288000			14338.68			713.88
Sorghum syrup			277000			13791.02			686.61
Sterigmatocystin_1			88000			4381.26			218.13
Sterigmatocystin_2			96000			4779.56			237.96
Sterigmatocystin_3			126000			6273.17			312.32
Sterigmatocystin_4			133000			6621.68			329.67
Zearalenone			100000			4978.71			247.88
Bacteria and Viruses									
Adenovirus	393000	393000	393000	19566.32	19566.32	19566.32	974.15	974.15	974.15
Adenovirus 2nd	371450	386900	375000	18493.41	19262.62	18670.15	920.73	959.03	929.53
Adenovirus 3rd			371000			18471.00			919.62
Adenovirus 4th			334000			16628.88			827.90
Adenovirus 5th			568000			28279.05			1407.93
Alpha streptococcus_1	369750	385400	380000	18408.77	19187.94	18919.09	916.52	955.31	941.93
Alpha streptococcus_2	369750	385400	375000	18408.77	19187.94	18670.15	916.52	955.31	929.53
Bacillus anthracis	393500	398000	395000	19591.21	19815.25	19665.89	975.39	986.54	979.11
Bacillus anthracis 2nd	363200	365300	364000	18082.66	18187.22	18122.49	900.28	905.49	902.27
Bacillus anthracis 3rd	359400	370500	368000	17893.47	18446.11	18321.64	890.86	918.38	912.18
Bacillus anthracis spores	391450	386950	388000	19489.15	19265.11	19317.38	970.31	959.15	961.76
Bacillus cereus	373650	375850	374500	18602.94	18712.47	18645.26	926.19	931.64	928.29
Bacillus subtilis niger_1	371850	387100	385000	18513.32	19272.57	19168.02	921.72	959.52	954.32
Bacillus subtilis niger_2	371850	387100	380000	18513.32	19272.57	18919.09	921.72	959.52	941.93
Bacillus subtilis niger_3	371850	387100	375000	18513.32	19272.57	18670.15	921.72	959.52	929.53
Bacteria capsules (capsular)	416050	418750	417500	20713.91	20848.33	20786.10	1031.28	1037.98	1034.88
Bacterial capsules	362400	357600	360000	18042.83	17803.86	17923.34	898.30	886.40	892.35
Bacteroides fragilis	324300	325000	325000	16145.95	16180.80	16180.80	803.86	805.59	805.59
Bacteroides fragilis 2nd *	325700	326000	326000	16215.65	16230.58	16230.58	807.33	808.07	808.07
Beta streptococcus	380600	387400	385000	18948.96	19287.51	19168.02	943.41	960.27	954.32
Blepharisma	405650	407450	406500	20196.12	20285.74	20238.44	1005.51	1009.97	1007.61
Bordetella pertussis	329850	332250	331000	16422.26	16541.75	16479.52	817.62	823.57	820.47
Borellia burgdorferi									
Lyme disease	378950	382000	380000	18866.81	19018.66	18919.09	939.32	946.88	941.93
Branhamella (Neisseria) catarrhalis	394900	396700	396000	19660.91	19750.53	19715.68	978.86	983.32	981.59
Campylobacter fetus smear	365300	370600	368000	18187.22	18451.09	18321.64	905.49	918.63	912.18
Campylobacter pyloridis	352000	357200	355000	17525.05	17783.94	17674.41	872.52	885.41	879.96
Candida albicans (pure powder)	384200	388400	386000	19128.19	19337.30	19217.81	952.34	962.75	956.80
Central spores (bacillus smear)	372450	378650	376000	18543.19	18851.87	18719.94	923.21	938.58	932.01
Chlamydia trachomatis	379700	383950	381000	18904.15	19115.74	18968.87	941.18	951.72	944.40
Clostridium acetobutylicum	382800	391150	384000	19058.49	19474.21	19118.23	948.87	969.56	951.84
Clostridium botulinum (tooth) causes food poisoning	361000	364550	362000	17973.13	18149.88	18022.92	894.83	903.63	897.31
Clostridiurn perringens spores	394200	393100	396000	19626.06	19571.30	19715.68	977.12	974.40	981.59
Clostridiurn septicum	362050	365600	364000	18025.41	18202.15	18122.49	897.43	906.23	902.27
Corynebacterium diphtheriae (tooth) causes diphtheria	340000	344000	342000	16927.60	17126.75	17027.18	842.78	852.69	847.73

Corynebacterium xerosis	315650	316800	316000	15715.29	15772.54	15732.71	782.42	785.27	783.29
Coxsackie virus B1 found with Bacteroides fragilis	360500	366100	364000	17948.24	18227.05	18122.49	893.59	907.47	902.27
Coxsackievirus B4 found with Bacteroides fragilis	361450	363700	362500	17995.54	18107.56	18047.81	895.94	901.52	898.55
Cytomegalovirus (CMV) antigen	403350	410750	409000	20081.61	20450.04	20362.91	999.80	1018.15	1013.81
Cytophaga rubra	428100	432200	430000	21313.84	21517.97	21408.44	1061.15	1071.32	1065.86
Diplococcus diphtheriae	357950	364000	361000	17821.28	18122.49	17973.13	887.27	902.27	894.83
Diplococcus pneumoniae_1	351650	386450	360000	17507.62	19240.21	17923.34	871.65	957.91	892.35
Diplococcus pneumoniae_2	351650	386450	365000	17507.62	19240.21	18172.28	871.65	957.91	904.74
Elkanella corroderis	379500	384300	382000	18894.19	19133.17	19018.66	940.69	952.58	946.88
Enterobacter aerogenes intestinal problems	374000	374000	374000	18620.36	18620.36	18620.36	927.05	927.05	927.05
Epstein Barre virus_1	372500	382350	380000	18545.68	19036.09	18919.09	923.34	947.75	941.93
Epstein Barre virus_2	372500	382350	375000	18545.68	19036.09	18670.15	923.34	947.75	929.53
Erwinia amylovora	347200	352100	350000	17286.07	17530.03	17425.47	860.62	872.77	867.56
Erwinia carotovora	363100	377000	373000	18077.68	18769.72	18570.58	900.03	934.49	924.57
Escherichia coli (E. coli) intestinal bacterium	356000	356000	356000	17724.20	17724.20	17724.20	882.44	882.44	882.44
Escherichia coli 2nd range	392000	393000	393000	19516.53	19566.32	19566.32	971.67	974.15	974.15
Gaffkya tetragena causes respiratory infections	344850	352500	350000	17169.07	17549.94	17425.47	854.80	873.76	867.56
Gardnereila vaginalis ovarian and genital tract infection	333000	342550	340000	16579.09	17054.56	16927.60	825.42	849.10	842.78
Haemophilus influenzae bacterial meningitis, infects joints	336410	336410	336000	16748.87	16748.87	16728.45	833.88	833.88	832.86
Hepatitis B antigen	414550	420800	413000	20639.23	20950.40	20562.06	1027.57	1043.06	1023.72
Herpes simplex 1	291250	293050	292000	14500.48	14590.10	14537.82	721.94	726.40	723.80
Herpes simplex 1 2nd	345350	345760	345500	17193.96	17214.38	17201.43	856.04	857.05	856.41
Herpes simplex 2_1 (fresh smear)	353900	362900	360000	17619.64	18067.73	17923.34	877.23	899.54	892.35
Herpes simplex 2_2 (fresh smear)	353900	362900	355000	17619.64	18067.73	17674.41	877.23	899.54	879.96
Histomonas meleagridis (liver)	376550	373700	377000	18747.32	18605.43	18769.72	933.37	926.31	934.49
Histoplasma capsulatum	293300	304350	302000	14602.55	15152.69	15035.69	727.02	754.41	748.58
HIV	365000	365000	365000	18172.28	18172.28	18172.28	904.74	904.74	904.74
Influenza A and B_1 (flu shot)	313350	323900	320000	15600.78	16126.03	15931.86	776.72	802.87	793.20
Influenza A and B_2 (flu shot)	313350	323900	315000	15600.78	16126.03	15682.93	776.72	802.87	780.81
Klebsiella pneumoniae causes pneumonia	393450	404660	401000	19588.72	20146.84	19964.61	975.27	1003.05	993.98
Klebsiella pneumoniae 2nd	416900	421900	419000	20756.23	21005.16	20860.78	1033.39	1045.79	1038.60
Lactobacillus acidophilus (tooth)	346050	351650	349000	17228.82	17507.62	17375.69	857.77	871.65	865.08
Leptospira interrogans Spirochete	397050	401100	399000	19767.96	19969.59	19865.04	984.19	994.23	989.02
Measles antigen	369500	373000	371000	18396.32	18570.58	18471.00	915.90	924.57	919.62
Mumps antigen	377600	384650	382000	18799.60	19150.60	19018.66	935.98	953.45	946.88
Mycobacterium phlei	409650	410650	410000	20395.27	20445.06	20412.70	1015.42	1017.90	1016.29
Mycobacterium tuberculosis causes tuberculosis	430550	434200	432000	21435.82	21617.55	21508.01	1067.23	1076.27	1070.82
Mycoplasma	322850	323900	323500	16073.76	16126.03	16106.12	800.27	802.87	801.88
Mycoplasma 2nd	342750	349300	346000	17064.52	17390.62	17226.33	849.59	865.83	857.65
Neisseria gonorrhea causes gonorrhea	333850	336500	334000	16621.41	16753.35	16628.88	827.53	834.10	827.90
Nocardia asteroides found in Parkinson's Disease	354950	355350	355100	17671.92	17691.83	17679.39	879.83	880.82	880.20
Propionobacterium acnes	383750	389000	387000	19105.79	19367.17	19267.60	951.22	964.23	959.28
Proteus mirabilis	320550	326000	324000	15959.24	16230.58	16131.01	794.56	808.07	803.12

Proteus vulgaris urinary tract pathogen	408750	416450	413000	20350.46	20733.82	20562.06	1013.19	1032.28	1023.72
Proteus vulgaris 2nd	333750	339150		16616.43	16885.28		827.28	840.67	
Proteus vulgaris 3rd	327200	329500		16290.33	16404.84		811.05	816.75	
Pseudomonas aeruginosa found in open wounds	331250	334600	333000	16491.97	16658.75	16579.09	821.09	829.39	825.42
Respiratory syncytial virus	378950	383150	380000	18866.81	19075.92	18919.09	939.32	949.73	941.93
Salmonella enteritidis intestinal infection	329000	329000	329000	16379.95	16379.95	16379.95	815.51	815.51	815.51
Salmonella paratyphi	365050	370100	368000	18174.77	18426.19	18321.64	904.87	917.39	912.18
Salmonella typhimurium_1 food poisoning, nervousness, apathy	382300	386550	385000	19033.60	19245.19	19168.02	947.63	958.16	954.32
Salmonella typhimurium_2	382300	386550	386000	19033.60	19245.19	19217.81	947.63	958.16	956.80
Serratia marcescens	349450	352100	351000	17398.09	17530.03	17475.26	866.20	872.77	870.04
Shigella dysenteriae intestinal problem	390089	390089	390089	19421.39	19421.39	19421.39	966.93	966.93	966.93
Shigella flexneri depression	394000	394000	394000	19616.10	19616.10	19616.10	976.63	976.63	976.63
Shigella sonnei invades tumors	318000	318000	318000	15832.29	15832.29	15832.29	788.24	788.24	788.24
Sphaerotilus natans	388400	393450	391000	19337.30	19588.72	19466.74	962.75	975.27	969.19
Spirillum serpens	378350	382800	380000	18836.94	19058.49	18919.09	937.84	948.87	941.93
Staphylococcus aureus (culture)	376270	380850	378000	18733.38	18961.40	18819.51	932.68	944.03	936.97
Staphylococcus aureus (slide) tooth infection, abscesses, heart disease, invades tumors	381000	381000	381000	18968.87	18968.87	18968.87	944.40	944.40	944.40
Streptococcus lactis occurs in milk	382000	387000	385000	19018.66	19267.60	19168.02	946.88	959.28	954.32
Streptococcus mitis lung infection, tooth infection abscesses, stiff knees	313800	321100	318000	15623.18	15986.63	15832.29	777.83	795.93	788.24
Streptococcus pneumoniae pneumonia, inner ear disease	366850	370200	368000	18264.39	18431.17	18321.64	909.33	917.63	912.18
Streptococcus pyogenes infects teeth	360500	375300	373000	17948.24	18685.09	18570.58	893.59	930.28	924.57
Streptococcus sp. group G (tooth)	368150	368850	368000	18329.11	18363.96	18321.64	912.55	914.29	912.18
Sub terminal spores bac. (smear)	385150	385950		19175.49	19215.32		954.69	956.67	
Tobacco mosaic virus (tobacco)	427150	429550	428000	21266.55	21386.04	21308.87	1058.80	1064.75	1060.91
Treponema pallidum causes syphilis	346850	347400	347000	17268.64	17296.03	17276.11	859.76	861.12	860.13
Troglodytella ahrassari	377750	385200	383000	18807.07	19177.98	19068.45	936.35	954.82	949.36
Troglodytella ahrassari 2nd	416900	422200	419000	20756.23	21020.10	20860.78	1033.39	1046.53	1038.60
Veillonella dispar	401750	405200	403000	20001.95	20173.72	20064.19	995.84	1004.39	998.94
Roundworms, Flatworms, One-celled Animals									
Anaplasma marginale	386400	388000	387000	19237.72	19317.38	19267.60	957.79	961.76	959.28
Anaplasma marginale 2nd	415300	424000	422000	20676.57	21109.72	21010.14	1029.43	1050.99	1046.03
Ancylostoma braziliense	397600	403250	401000	19795.34	20076.64	19964.61	985.55	999.56	993.98
Ancylostoma caninum_1	383100	402900	400000	19073.43	20059.21	19914.83	949.61	998.69	991.50
Ancylostoma caninum_2	383100	402900	393000	19073.43	20059.21	19566.32	949.61	998.69	974.15
Ancylostoma caninum_3	383100	402900	386000	19073.43	20059.21	19217.81	949.61	998.69	956.80
Ascaris larvae in lung roundworm of cats and dogs	404900	409150	408000	20158.78	20370.38	20313.12	1003.65	1014.18	1011.33
Ascaris megalocephala (male)	403850	409700	408000	20106.51	20397.76	20313.12	1001.04	1015.54	1011.33
Balantidium coli cysts	458800	462900	460000	22842.31	23046.43	22902.05	1137.25	1147.41	1140.23
Besnoitia (lung sect.) protozoan	352800	361400	358000	17564.88	17993.05	17823.77	874.50	895.82	887.39
Capillaria hepatica (liver sect)	424250	430650	428000	21122.16	21440.80	21308.87	1051.61	1067.47	1060.91
Chilomastix cysts (rat)	388950	390700	389000	19364.68	19451.81	19367.17	964.11	968.45	964.23
Chilomastix cysts (rat) 2nd	425200	427300	426000	21169.46	21274.01	21209.29	1053.97	1059.17	1055.95

Chilomonas, whole mount	393750	400000	398000	19603.66	19914.83	19815.25	976.01	991.50	986.54
Clonorchis sinensis	425700	428750	427000	21194.36	21346.21	21259.08	1055.20	1062.76	1058.43
Cryptocotyle lingua (adult)	409950	416000	414000	20410.21	20711.42	20611.85	1016.16	1031.16	1026.20
Dientamoeba fragilis	401350	406050	404000	19982.04	20216.04	20113.98	994.85	1006.50	1001.42
Dirofilaria immitis dog heartworm	408150	411150	409000	20320.59	20469.95	20362.91	1011.70	1019.14	1013.81
Echinoporyphium recurvatum	418550	423900	421000	20838.38	21104.74	20960.36	1037.48	1050.74	1043.55
Echinostoma revolutum	425500	429650	428000	21184.40	21391.01	21308.87	1054.71	1065.00	1060.91
Endamoeba gingivalis trophozoite	433800	441000	438000	21597.63	21956.10	21806.74	1075.28	1093.13	1085.69
Endolimax nana trophozoites and cysts	394250	397100	396000	19628.55	19770.44	19715.68	977.25	984.31	981.59
Endolimax nana 2nd trophozoites and cysts	430500	433350	432000	21433.33	21575.23	21508.01	1067.10	1074.17	1070.82
Entamoeba coli trophozoites	397000	400350	396000	19765.47	19932.25	19715.68	984.06	992.37	981.59
Entamoeba histolytica trophozoite	381100	367800	385000	18973.85	18311.68	19168.02	944.65	911.69	954.32
Enterobius vermicularis	420950	425300	423000	20957.87	21174.44	21059.93	1043.43	1054.21	1048.51
Eurytrema pancreaticum	420350	422300	421000	20927.99	21025.08	20960.36	1041.94	1046.78	1043.55
Fasciola hepatica	421350	427300	425000	20977.78	21274.01	21159.50	1044.42	1059.17	1053.47
Fasciola hepatica cercariae	423800	430600	427000	21099.76	21438.31	21259.08	1050.50	1067.35	1058.43
Fasciola hepatica eggs	422000	427600	425000	21010.14	21288.95	21159.50	1046.03	1059.91	1053.47
Fasciola hepatica miracidia	421750	424700	423000	20997.70	21144.57	21059.93	1045.41	1052.73	1048.51
Fasciola hepatica rediae	420600	427500	425000	20940.44	21283.97	21159.50	1042.56	1059.67	1053.47
Fasciolopsis buskii adult	427700	435100	434000	21293.93	21662.35	21607.59	1060.16	1078.51	1075.78
Fasciolopsis buskii eggs	427350	435450	434000	21276.50	21679.78	21607.59	1059.29	1079.37	1075.78
Fasciolopsis cercariae	429500	435250	434000	21383.55	21669.82	21607.59	1064.62	1078.88	1075.78
Fasciolopsis miracidia	427350	435200	434000	21276.50	21667.33	21607.59	1059.29	1078.75	1075.78
Fasciolopsis rediae	427300	433000	432000	21274.01	21557.80	21508.01	1059.17	1073.30	1070.82
Fischoedrius elongatus	441750	443200	442000	21993.44	22065.63	22005.88	1094.99	1098.58	1095.61
Gastrothylax elongatus	451900	457100	455000	22498.78	22757.67	22653.12	1120.15	1133.04	1127.83
Giardia lamblia (trophozoites)	421400	426300	424000	20980.27	21224.23	21109.72	1044.55	1056.69	1050.99
Gyrodactylus	378750	381800	380000	18856.85	19008.70	18919.09	938.83	946.39	941.93
Haemonchus contortus	386800	395000	393000	19257.64	19665.89	19566.32	958.78	979.11	974.15
Iodamoeba butschlii trophozoites and cysts	437850	448500	445000	21799.27	22329.50	22155.25	1085.32	1111.72	1103.04
Leishmania braziliensis	400050	405100	403000	19917.32	20168.74	20064.19	991.62	1004.14	998.94
Leishmania donovani	398000	402650	400000	19815.25	20046.76	19914.83	986.54	998.07	991.50
Leishmania mexicana	400200	403800	402000	19924.78	20104.02	20014.40	992.00	1000.92	996.46
Leishmania tropica	402100	407400	405000	20019.38	20283.25	20163.76	996.71	1009.84	1003.89
Leucocytozoon	397460	402550	400000	19788.37	20041.78	19914.83	985.20	997.82	991.50
Loa loa	360551	360551	361000	17950.78	17950.78	17973.13	893.72	893.72	894.83
Macracanthorhynchus	438850	442800	440000	21849.05	22045.71	21906.31	1087.80	1097.59	1090.65
Metagonimus Yokogawai	437350	442100	440000	21774.37	22010.86	21906.31	1084.08	1095.86	1090.65
Myxosoma	409600	416950	414000	20392.78	20758.72	20611.85	1015.30	1033.52	1026.20
Naegleria fowleri	356900	364350	362000	17769.00	18139.92	18022.92	884.67	903.13	897.31
Onchocerca volvulus (tumor)	435300	442100	440000	21672.31	22010.86	21906.31	1079.00	1095.86	1090.65
Paragonimus Westerni adult_1	437800	454200	452000	21796.78	22613.29	22503.75	1085.20	1125.85	1120.40
Paragonimus Westerni adult_2	437800	454200	447000	21796.78	22613.29	22254.82	1085.20	1125.85	1108.00
Passalurus ambiguus_1	428800	444150	441000	21348.69	22112.93	21956.10	1062.89	1100.94	1093.13
Passalurus ambiguus_2	428800	444150	437000	21348.69	22112.93	21756.95	1062.89	1100.94	1083.21
Plasmodium cynomolgi	417300	424500	422000	20776.14	21134.61	21010.14	1034.38	1052.23	1046.03
Plasmodium falciparum smear	372300	373800	373000	18535.73	18610.41	18570.58	922.84	926.56	924.57
Plasmodium vivax smear	438150	445100	442000	21814.20	22160.22	22005.88	1086.07	1103.29	1095.61
Pneumocystis carinii (lung)	405750	409150	407000	20201.10	20370.38	20263.34	1005.75	1014.18	1008.85
Prostogonimus macrorchis egg	396850	404750	401000	19758.00	20151.32	19964.61	983.69	1003.27	993.98
Sarcocystis	450550	454950	452000	22431.56	22650.63	22503.75	1116.80	1127.71	1120.40
Schistosoma haematobium	473000	473000	473000	23549.28	23549.28	23549.28	1172.45	1172.45	1172.45

Schistosoma mansoni	353000	353000	353000	17574.84	17574.84	17574.84	875.00	875.00	875.00
Stephanurus dentalus (ova)	467350	463100	461000	23267.99	23056.39	22951.84	1158.44	1147.91	1142.70
Stigeoclonium_1	404250	415250	412000	20126.42	20674.08	20512.27	1002.04	1029.30	1021.25
Stigeoclonium_2	404250	415250	407000	20126.42	20674.08	20263.34	1002.04	1029.30	1008.85
Strongyloides (filariform larva)	398400	402000	400000	19835.17	20014.40	19914.83	987.53	996.46	991.50
Toxoplasma (human strain)	395000	395000	395000	19665.89	19665.89	19665.89	979.11	979.11	979.11
Trichinella spiralis (muscle)	403850	405570	404500	20106.51	20192.14	20138.87	1001.04	1005.31	1002.66
Trichomonas vaginalis	378000	383600	381000	18819.51	19098.32	18968.87	936.97	950.85	944.40
Trichuris sp. (male)	388300	408900	406000	19332.32	20357.93	20213.55	962.50	1013.56	1006.37
Trypanosoma brucei	423200	431400	429000	21069.89	21478.14	21358.65	1049.01	1069.33	1063.38
Trypanosoma cruzi (brain tissue)	460200	465650	463000	22912.01	23183.35	23051.41	1140.72	1154.23	1147.66
Trypanosoma equiperdum_1	434600	451250	443000	21637.46	22466.41	22055.67	1077.27	1118.54	1098.09
Trypanosoma equiperdum_2	434600	451250	442000	21637.46	22466.41	22005.88	1077.27	1118.54	1095.61
Trypanosoma equiperdum_3	434600	451250	436000	21637.46	22466.41	21707.16	1077.27	1118.54	1080.74
Trypanosoma gambiense	393750	398700	396000	19603.66	19850.10	19715.68	976.01	988.28	981.59
Trypanosoma lewisi (blood smear)	424500	426000	425000	21134.61	21209.29	21159.50	1052.23	1055.95	1053.47
Trypanosoma rhodesiense	423500	428550	426000	21084.82	21336.25	21209.29	1049.75	1062.27	1055.95
Urocleidus	442350	450000	447000	22023.31	22404.18	22254.82	1096.48	1115.44	1108.00
Wart Frequencies									
Wart human papilloma plantar	404700	406750	405000	20148.83	20250.89	20163.76	1003.15	1008.23	1003.89
Wart human papilloma virus	402850	410700	407000	20056.72	20447.55	20263.34	998.57	1018.02	1008.85
Wart papilloma cervix smear	404050	404600	404300	20116.46	20143.85	20128.91	1001.54	1002.90	1002.16

Tapeworm Frequencies. Tapeworms are segmented. The first segment is the head, called the scolex. Tapeworms grow by adding a new segment to their body. Tapeworms can have very large bandwidths (range of frequencies), and it varies by the length of the specimen! It is as if each new segment has a unique, and slightly lower, frequency. Do not use a frequency generator to kill tapeworms. If you accidentally kill middle segments instead of working your way up from the bottom, you may conceivably promote dispersion! Use only a zapper. (Editor's Note: By this, Clark means to use only a device producing a pulsed DC square wave (not an AC sine wave) output. It should be fine to use a square wave generator sweeping the lower to upper range)

Cysticercus fasciolaris	436400	440050		21727.08	21908.80		1081.73	1090.77	
Diphyllobothrium erinacei (Mansoni)(scolex)	467250	487550		23263.01	24273.69		1158.20	1208.52	
Diphyllobothrium latum (scolex)	452900	472300		22548.56	23514.43		1122.63	1170.71	
Dipylidium caninum (proglottid composite)	439550	444300		21883.91	22120.39		1089.54	1101.31	
Dipylidium caninum (scolex)	451950	472150		22501.27	23506.96		1120.27	1170.34	
Echinococcus granulosus	451600	461500		22483.84	22976.73		1119.40	1143.94	
Echinococcus granulosus (cysts)	441150	446500		21963.57	22229.93		1093.50	1106.76	
Echinococcus multilocularis	455850	458350		22695.44	22819.90		1129.94	1136.14	
Hymenolepis cysticercoides	478000	481750		23798.22	23984.92		1184.84	1194.14	
Hymenolepis diminuta	445000	481150		22155.25	23955.05		1103.04	1192.65	
Moniezia (scolex)	430350	465200		21425.86	23160.94		1066.73	1153.12	
Moniezia expansa (composite)	430350	465200		21425.86	23160.94		1066.73	1153.12	
Multiceps serialis	453600	457800		22583.41	22792.52		1124.36	1134.77	
Taenia pisiformis (cysticercus)	475200	482100		23658.81	24002.35		1177.90	1195.01	
Taenia pisiformis eggs (ova)	465200	469700		23160.94	23384.99		1153.12	1164.27	
Taenia saginata (cysticercus)	476500	481050		23723.54	23950.07		1181.13	1192.40	
Taenia solium (cysticercus)	475000	475000		23648.86	23648.86		1177.41	1177.41	
Taenia solium (scolex)	444000	448900		22105.46	22349.41		1100.57	1112.71	

Mite Frequencies

Demodex folliculorum folicle mite			682000			33954.78			1690.51
Dermatophagoides dust mite			707000			35199.46			1752.48
Meal Mite			718000			35747.12			1779.74
Ornithonyssus : bird mite_1			877000			43663.26			2173.87

Ornithonyssus : bird mite_2	878000	43713.05	2176.34
Scarcoptes scabiei : itch	735000	36593.50	1821.88
Miscellaneous Frequencies			
Blue-green Algae	256000	12745.49	634.56
Bryozoa cristatalla	396000	19715.68	981.59
Mucor mucedo	288000	14338.68	713.88
Rhizobium meliloti	330000	16429.73	817.99
Rotifer	1151000	57304.92	2853.04