0016

GEBRUIKSCODE	Ruurcode	Mean(opstalcurvetotaal_MW (MBM))	Mean(puntedelf2digjaarod (MBM))	Mean(WOZvBSQ_grondwaarde (MBM))	Mean(Stichtingskosten totaal (MSE-punt 23))	Mean(WOZvBSQ_grondwaarde (MSE-punt 23))	Mean(puntedelf2digjaarod (MSE-punt 23))	Mean(opstalcurvetotaal_MW (BSQ2021))	Mean(WOZvBSQ_grondwaarde (BSQ2021))	Mean(BSQ2021)	Einaat count*(WOZ_OBJECT_NUMMER)
EGWO	A00a	429080,0499	48	453345,8824	620238,809	318648,75	32,4375	448895,9342	372383,5294	42,47058824	17
EGWO	A00b	38535,4964	45	344775	621289,4464	265808,8333	33,66666667	39629?,3664	274787,5	39	18
EGWO	A00c	440030,0463	49	554520,3333	756189,4639	430712	36,46666667	440445,3408	455032	44	31
EGWO	A00d	621700,4368	48,5	487246	663113,5874	350630	35	631814,4679	397180	43	10
EGWO	A00e	509322,0931	48,36842105	587545,6842	794015,6412	428177,3684	35,05263158	397193,9057	489018,4211	43,05263158	21
EGWO	A00h	364801,714	47	295081,6667	588974,5179	356938,3333	25	377923,8178	219301,3133	38	6
EGWO	A01c	387602,792			575562,2676			402231,5408	241176	39	5
EGWO	A01d	400632,7766	47,4	350858,8	540715,7888	346380	32,54166667	417340,4373	3093?,5	43,16666667	26
EGWO	A01e	396157,5299	48,29166667	344879,5833	534283,9805	237866,087	32,7826087	410618,3089	283340,4348	42,21739131	24
EGWO	A01f	446149,2827	49	457442,2222	651182,6501	423726,6667	38,83333333	460771,7869	427753,75	48,25	9
EGWO	A01g	465776,6851			671430,9481			481364,8298			2
EGWO	A02a	522708,8445	49	882989,7895	806903,7514	895608,3696	48,77173913	539793,764	814727,0833	49	99
EGWO	A02b	316807,5717	49	897105,1923	845848,9188	895071,3462	48,80769231	356260,8629	834017,6923	49	54
EGWO	A02c	536185,9568	48,95238095	854320,1358	823187,8289	876798,4213	48,94736842	553774,7464	799385,0847	49	85
EGWO	A03d	578790,1328	48,94736842	3060079,474	926535,7884	1060918,789	48,97368421	586807,2191	995048,3579	49	41
EGWO	A03e	541134,2427	49	1097406,97	904581,6863	1097406,97	49	544803,5884	996750	49	34
EGWO	A03h				1102710,872						2
EGWO	A03i	623129,7121	49	1065755	896864,1355	1092232,897	49	639898,1387	986012,7628	49	113
EGWO	A03j	597221,525	49	811204,8	922897,2134	1132976,79	49	608102,1749	882043,2353	49	89
EGWO	A03k	527312,104			1472030,153			537066,602			5
EGWO	A03l	350231,4859			447805,7			354912,7528			1
EGWO	A03q	548348,3667	49	9743,05556	907830,5442	1018546,667	49	582210,6849	918288,8235	49	36
EGWO	A04b	479183,571	49	585844	767837,7941	467777,5	38	514996,2305	518580	45	10
EGWO	A04c	483256,5533	49	570605	667772,8921	477445	41	497457,2778	514680	45	15
EGWO	A04d	448941,6357	49	32127,3404	557879,055	507779,3556	48,06666667	466894,7084	476238,0851	48,4893617	46
EGWO	A04e	491058,585	49	503000,3123	589511,5373	438914,375	42,21875	461884,2985	450663,4375	47,4375	38
EGWO	A04f	492369,6575			693734,9076			539174,286			1
EGWO	A04g	714746,9008			1106455,383			687612,7346			3
EGWO	A04h	489642,2267	49	599649,8108	671187,9923	551082,973	44,51851851	504291,8548	588413,2432	47,85783784	41
EGWO	A04i	513936,4603	49	737427,5	879884,1206	673637,5	45	525398,5938	644100	48	8
EGWO	A05a	436444,4482	49	540197,7778	611343,0616	540187,7778	49	486086,4756			15
EGWO	A05b	438931,1763	49	527808	658127,2853	497022,8829	40,75609756	453949,5212	495408,5714	45,54761905	42
EGWO	A05c	405369,4347	48,36363636	4969601,6061	673832,5434	407234,8485	39,84848485	415093,3765	4000?9,0909	42,57575758	36
EGWO	A05d	497865,5211	49	650107,5	655870,3275	650107,5	49	513510,3707	605603,25	49	47
EGWO	A05f				524983,2827						2
EGWO	A06a	425993,3873	48,85714286	432753,3333	544805,8255	367625,7143	41,45238095	442295,0597	393882,2381	47,38095238	42
EGWO	A06c	478400,9167	49	577030,4717	649033,4657	534601,1429	44,83333333	494212,4169	558374,0566	48,79245283	108
EGWO	A06e				1001472,569						2
EGWO	A06f				1003637,382						2
EGWO	A06g	475644,8779	48,92307692	531412,7273	606874,9056	504648,3421	45,72368421	493185,7683	496168,561	48,67532468	81
EGWO	A06h	472443,214	49	609250,5263	699376,8859	570402,1053	45,10526316	489706,4103	599077,7778	49	20
EGWO	A06k	438836,283	49	584739,2	555038,9807	479344,2667	46,6	452502,7409	475880,6	49	76
EGWO	A06l	452798,8551	49	580211,8	599331,6386	456854,4444	43,94166667	474698,3266	460023,4722	48,58333333	144
EGWO	A07a	480600,9059	49	546918	551771,1698	546938	49	506997,7153	515480	49	5
EGWO	A07c	503917,5083	49	692720,3333	667604,2602	682364	48,2	506299,2169	622512,3333	49	30
EGWO	A07d	571361,3968			1054001,099	1242150	49	580016,1477			4
EGWO	A07e	340620,7368	48,95238095	749585,4828	689692,9981	758284,8	49	553724,1109	692084,4496	49	104
EGWO	A07f	514591,8602			668521,5899	732396,6667	48,83333333	532051,9051			13
EGWO	A07g	518816,5209	49	772420,1228	708816,3799	772428,1228	49	573182,1841	706734,7368	49	57
EGWO	A07h	541186,4388	49	719180	926037,475	985111,6	49	553877,6948	617907,2	49	21
EGWO	A08a	574744,4729	48,875	866308,6375	833260,7888	865754,6875	48,75	612060,1391	804502,1875	49	32
EGWO	A08b	475212,4466			1072650,996	898466,6667	39	502073,1216			10
EGWO	A08d	511682,6646	49	724739,4	786820,7259	643706,8	43,78	529058,2691	652800,6	49	51
EGWO	A08e	378897,482			691562,7759			379394,2913			2
EGWO	A09a										2
EGWO	A09b										8
EGWO	A09c	871870,9063			907432,8362			879947,3426			3
EGWO	A09d	378683,4824			908399,6605			386557,4684			12
EGWO	A09e	457704,4836	49	549810	514976,6378	549010	49	467896,2882	490420	49	12
EGWO	A09f	438080,7472	49	558819,6	993621,7752	558819,6	49	458736,6091	522085,2	49	25
EGWO	A09g	395582,1683	48,4	9737,05333	646543,7378	646167,1429	44,71428571	344172,911	230665	47	16
EGWO	B10a										1
EGWO	B10d										12
EGWO	B10g										2
EGWO	E12a	485880,9472	49	566097,4576	467578,0249	566097,4576	49	525075,5769	585466,9492	49	59
EGWO	E13b				389653,34			287499,3211			1
EGWO	E13f										2
EGWO	E13h	387779,6085			434429,505			386118,6808			2
EGWO	E14h										4
EGWO	E14f	348476,3376			808493,7667			362300,8751			5
EGWO	E15c										2
EGWO	E16a	467394,1765			418877,838			481227,4426			2
EGWO	E16b				1162117,384						1
EGWO	E16c										10
EGWO	E17a										1
EGWO	E18a	351063,6475	49	387332,1053	554246,6086	387332,1053	49	358408,1986	359943,6842	49	19
EGWO	E18b	352560,0386	49	371828,3333	379857,1769	371828,3333	49	355813,4817	355908,7222	48,22222222	37
EGWO	E19a	333131,5452			503897,8267			338354,0948			2
EGWO	E20a	379915,655	49	727650	785213,9029	683680	46	586673,0708			9
EGWO	E20b	540042,9333			767824,184	768725	49	553462,1978			4
EGWO	E20c	594163,8085			605934,149			649708,6406			3
EGWO	E21a				853412,3874						2
EGWO	E21b	468911,4239	49	605901,3333	687705,6268	605901,3333	49	477943,2805	553725,3333	49	32
EGWO	E22a	579214,5314			517728,5789			590829,4637			10
EGWO	E22c	645540,567	49	3326275	683130,2863	7986835	49	651191,79			8
EGWO	E36a	289207,2618	49	352212	266832,4248	352212	49	295134,9061	321446,4	48	33
EGWO	E37c	361647,9073	49	421703,8889	312022,8686	421703,8889	49	386147,2218			51
EGWO	E37d										1
EGWO	E37e	408737,8006			430693,3017			417105,9345			2
EGWO	E37g	264614,6763	49	237552	236832,0871	237552	49	271550,8603	220157	49	14
EGWO	E39a	389409,3017	29	83680	356837,9855	150960	27	389591,838			9
EGWO	E39b	368739,5635	49	314564,4	296033,0845	314564,4	49	314612,3519	268326,7	44,57	106
EGWO	E39d										26
EGWO	E42d	374162,7985			372236,1824			388734,1997			1
EGWO	E43a	522168,9695	49	692638,2353	513130,1354	692638,2353	49	543172,3662	628554,7059	49	17
EGWO	E43b	488233,3566	49	714410	516368,7265	714410	49	518777,9656	835130	49	7
EGWO	E75a	294005,9826	49	340179,7778	270851,9016	340179,7778	49	296490,6918	314993,7778	49	45
EGWO	F11a	313408,3503			403600,44			367306,4453			3
EGWO	F76a	252038,1853	40,90273038	1786,18,1911	267455,3364	162083,4471	37,14846416	252912,1765	118948,7201	51,58532423	889
EGWO	F77a	225450,1112	34,84375	127036,5333	243608,0444	104184,1406	28,4921875	220865,4982	73625,78125	23,765625	138
EGWO	F77b	309571,8459	48,91964807	399035,9094	349855,6858	293852,4464	47,47184074	311004,868	356842,1498	49,04269784	337
EGWO	F77c	225202,4748	35,98416887	128332,8293	245803,4496	106102,058	29,64378947	231166,9681	84736,72833	28,86807388	389
EGWO	F77d	258760,3663	43,4	1983316	265864,5729	192334,4	47,04	261294,7372	164454,8	45,24	129
EGWO	F77f	346198,5975	36,71810089	159018,3896	264449,4604	141509,4805	32,32370585	246661,705	106770,3561	28,04436568	381
EGWO	F78a	254025,6269	40,73170792	173330,2403	277045,2322	150999,0244	35,51219512	263161,1885	136852,5	34,375	330
EGWO	F78b	250632,2343	37,70786107	161352,9963	272292,7397	137783,6342	32,0505618	256111,0746	115947,3034	28,83275408	635
EGWO	F78c	297036,7158	47,55846054	275307,1154	337908,7588	254616,5769	45,51538777	295252,5303	171819,8677	46,48079103	53
EGWO	F78d	219230,7633	36,16614035	140612,6512	252709,759	113753,4286	29,93333333	244219,6846	95728,17223	27,5459051	623
EGWO	F79a	218749,7082			261447,6351			245730,0313			6
EGWO	F79b	253925,9543	40,37128713	177937,0792	312709,0264	152719,0264	34,68481848	282334,7655	163260,7401	36,14475584	608
EGWO	F80b	347610,3708	33,89099526	224124,2654	403949,5528	143185,2607	21,63018175	353440,1391	146871,9431	24,80099526	211
EGWO	F80c	238735,9438	35	272788	244196,4989	249524	33	295338,8961			15
EGWO	F81a	261391,8585	36,08333333	149879,1667	300940,2201	123580,8333	29,91666667	269404,6701	103630	28	36
EGWO	F81b	366494,2086	42	266305,9259	373865,5161	242640	38,1963963	376545,8995	197128,8889	34,55555556	27
EGWO	F81c	319235,2843	47	285166,2085	331862,9758	255286,1702	42,4893617	324072,6323	179353,1915	39,53191489	83
EGWO	F81d	292662,9247	39,89052632	203303,2105	321385,7877	167099,6842	32,5157894?	305910,2525	140641,6842	31,91684211	123
EGWO	F82a	240637,7869	34,81666667	155462,125	288886,7751	154603,5769	45,51538777	295252,5303	114578,0833	27,80416667	829
EGWO	F82c	268584,5747	41,93939394	209705,3152	281078,9974	195383,3333	40,93939394	273579,4776	148774,5455	35,52125182	68
EGWO	F82b	325166,0313	45,17777778	263894	332345,2391	252286	43,17777778	334252,9885	185008,4444	35,6	60
EGWO	F82d	313713,817	43,80512821	249548,9231	314372,1208	241279,8974	43,04615385	328653,6211	172604	34,26666667	195
EGWO	F83a	248664,3936	37,12759171	149981,4035	270626,3074	125723,8158	31,02711324	258548,5642	106405,6613	28,84824281	668
EGWO	F84a	266332,9088	40,32249675	184865,5527	280158,9074	168275,6307	36,73342023	276091,3035	131353,2803	31,77540387	999
EGWO	F84b	392319,0861	43,49923567	336986,4798	313626,4828	198314,5323	38,4073191	369897,6153	183413,3539	33,42675159	962
EGWO	F84c	311552,8292	42,40363893	241342,5554	314388,8824	220503,1838	39,02902375	324011,4192	170044,0545	33,35532932	1354
EGWO	F85a	314588,3695	43,58933333	242716,8593	315896,7775	237191,3867	42,648	329329,6186	184592,5733	36,34666667	387
EGWO	F85b	296041,9564	45,47284345	250966,9367	309160,5403	237638,1374	43,35359105	301371,2323	187216,7693	38,11182106	539
EGWO	F85c										277
EGWO	F86a	291745,0586	46,26388889	255030,8604	292752,4893	258752,6389	45,375	302779,7126	195792,1389	39,82777778	144
EGWO	F86b	316364,658	47,70588235	284486,7063	316477,4158	268268,4314	48,91764118	322617,9364	200669,8824	38,98364118	68
EGWO	F86c										1
EGWO	F87b										15
EGWO	F87c	260037,1967			373977,67			373897,4013			1
EGWO	F87e	293853,0516			329905,8			293503,878			1
EGWO	F88a	335385,7263			361956,9843			325283,1788			3
EGWO	F88b	311388,0198	42,77333333	247292,4444	346596,238	209722,5111	36,95555556	314248,7112	169360,5778	33,47555556	225
EGWO	F88c	390580,8738			767322,895			389492,2036			5
EGWO	F88d	404130,6924	44	405642,439	452719,292	331889,2683	36	405852,6289	283484,4444	36	82
EGWO	F88e	366737,5711	43,16721311	196980,5902	278652,2894	184232,3934	39,48032787	370365,2364	159030,0984	33,71967213	939
EGWO	F88f	272293,948	42,31136953	285134,9953	308284,4756	197887,5737	38,8808146	294003,4756	150555,9835	33,52635179	1093
EGWO	F88h	282841,8575	41,99567923	208370,7925	297553,6873	195403,8473	39,3933176	290994,649	142384,4917	32,44668588	1094
EGWO	F88i	265507,9645	43,64604811	207501,9468	283749,8356	183928,866	38,54928318	269305,8903	153427,457	35,54762887	582
EGWO	F88j	287482,7646	34,453125	173086,3542	323631,2576	144649,7917	28,98958333	293418,1887	119145	27,015625	194
EGWO	F89a	315584,8047	43,37808475	254789,5122	319494,7295	247871,2195	42,36829268	312481,7303	165770,0482	32,8351253	331
EGWO	F89b	218388,1679	37,22474419	135077,8198	235169,754	116551,9186	31,8579594	224573,3866	102518,7791	30,17151163	356
EGWO	F89c	325598,7827	47,55851852	294276,9136	311851,0943	284954,6914	46,01234568	334719,8748	251362,0988	39,12345679	157
EGWO	F23c	385142,6004	49	364437,5	348897,7542	349562,5	47	425665,401			4
EGWO	F23d	415597,943	49	758275	673671,5057	758275	49	456990,434			4
EGWO	F24a	584390,6467	49	774261,25	826616,8206	735485,625	46,5	600617,2284	710408,125	49	17
EGWO	F24c	615519,9611			895230,7868	980980	49	577275,7301			2
EGWO	F24d	509626,8133			648948,56			494853,0125			2
EGWO	F24e	521338,9114	49	610770	647017,0685	610770	49	526130,0248	572180	49	7
EGWO	F25a	413466,5454	49	419790	500868,1353	411307,1429	46,42857143	419002,5989	365412,8571	46,71428571	49
EGWO	F25b	467355,0823			934402,9016			478948,1238			4
EGWO	F25d	612141,4811			780276,725			650200,7377			1
EGWO	F26a	278587,5659	49	361036,4615	370346,4615	361036,4615	49	280301,3547	336298,3077	49	67
EGWO	F26b	469287,6438			990842,2774			494737,7309			4
EGWO	F44a	479398,8291	49	574275,4935	522005,733	574275,4935	49	479865,5978	616047,3684	49	37
EGWO	F44d	335070,9771	49	412604,5	549448,6499	413504,5	49	337009,143	385615,7895	48,36842105	21
EGWO	F44e	448404,1421	49	581457,0588	507671,8255	581457,0588	49	464733,8109	536561,1765	48,70588235	17
EGWO	F44f	439677,8213			567534,1356			447782,0807			1
EGWO	F45a	479027,3953	49	443205	500246,3269	421208	46,5	440525,5283	394189	47	10
EGWO	F45b	325081,6973	49	416794	390765,7553	416794	49	332735,6551	392653,3333	49	15
EGWO	F46a	488432,4188			757862,2855	1798616,471	49	413024,5352			28
EGWO	F46b	640263,1696	49	892290	611962,8704	892290	49	633444,2305			16
EGWO	F46c	511759,8237			1013372,867	1418648	49	510070,653			37
EGWO	F47a	746518,484			741028,2854	1640406,823	49	786077,9283			14
EGWO	F47b	621990,4355			1196227,175	1700790	49	624176,0394			21
EGWO	F47c	396886,5358	49	1207389,167	804698,1757	1207389,167	49	739058,4194	1081280,87	49	86
EGWO	F47d	720492,9093	49	1036910	1017421,788	1612243,853	49	757014,587	970410	49	111
EGWO	F47e	681307,5454	49	1251117,873	648629,1079	1361358,376	49	698078,1706	982962,5	49	75
EGWO	F47f	376235,9064	49	1048950	783557,1578	1048950	49	381275,3317	647208,3333	49	7
EGWO	F47g	651945,1035			958531,621	1079552,5	49	619899,7324			8
EGWO	F47i	415302,3183						419311,2301			1
EGWO	F47j	470075,1267			512826			483335,2789			1
EGWO	F48b	818175,0162			658440,9618	1368766	49	866442,1875			5
EGWO	F48c	295325,3827			2552?2,4967			278041,26			3
EGWO	F48d				933061,151						2
EGWO	F48f	668780,4008	49	901040	671988,6288	901040	49	707280,0266			7
EGWO	F49a	759330,0973	49	1528844,837	673609,7903	1528844,837	49	813431,7134	1264888,841	49	154
EGWO	F49b	742121,7603	49	1225122,5	580168,9892	1225122,5	49	784649,3979	1212471,591	49	132
EGWO	F49c				1159956,67	2497894,211	49				19
EGWO	F49d	699147,0624	49	1149282,75	548971,355	1149282,75	49	734705,0964	1146364	49	46
EGWO	F49e	670650,9363	49	1031830	492132,5511	1031830	49	713942,509	1044802,5	49	56
EGWO	F49f	697761,293	49	1081857,179	511873,0751	1081857,179	49	725443,1325	1065168,667	49	39
EGWO	F52a	609127,5885	49	886777,5	598066,271	886777,5	49	629209,8926	839139,25	49	41
EGWO	F52b	449877,8585	49	546350	413485,4448	546350	49	469179,4933			2
EGWO	F52g	408270,1411	49	477087,973	371979,7771	477087,973	49	411132,4304	469741,8919	49	74
EGWO	F54b	522206,9414			656097,336			539982,7762			1
EGWO	F54c	573815,534			542850,7598	996487,0588	49	575113,6587			17
EGWO	F54e	458768,3999			576872,4857			456015,4702			9
EGWO	F59a	316020,001	49	853588,2927	602114,0803	781688,5479	49	325425,0605	806211,7439	49	164
EGWO	F98a	338058,267	49	404495	323983,1148	404495	49	350962,246	381302,5	49	16
EGWO	F98c	359720,8385	48,64912281	428088,4386	352142,682	431506,6082	49	367548,1285	389123,2807	47,57309942	171
EGWO	F98d	384930,9587	48,82172161	414632,2748	374372,3791	419896,9467	49	397619,1929	379866,7008	47,72151148	489
EGWO	F98e	549339,5273						494513,9458			33
EGWO	F98i	451610,8657	49	588031,4414	453043,8668	588931,4414	49	484422,3741	588544,5902	48,5852459	134
EGWO	F98j	322894,4017			339423,5213			317185,487			3
EGWO	F95i	368734,3299	48,65779468	458540,7643	374832,7515	460944,5768	49	386343,6932	452405,8558	47,63568773	273
EGWO	F91d										2
EGWO	M27a	368302,6386			485607,0083	680052	49	378816,7318			5
EGWO	M27b	48367?,6093	49	585041,1538	488098,7834	585041,1538	49	485140,0673	516414,2308	48,69230769	27
EGWO	M28a				1014681,112						2
EGWO	M28c	563382,3492	49	602595	744287,9247	472954,3902	48,58536585	578813,4028	599673	49	42
EGWO	M28d										9
EGWO	M29b	594209,8928			614089,0757			524801,0058			4
EGWO	M29c	426901,095	49	504522,375	462874,6277	504522,375	49	426417,7812	418878,5	49	126
EGWO	M30a	312497,5115	49	342304,5161	335315,8427	342304,5161	49	345099,4801	283877,4194	45	32
EGWO	M30b	388551,0487	49	414577,6923	423222,503	402257,8923	47,46153846	391111,1881	348311,5385	47,07692308	33
EGWO	M31a										6
EGWO	M32a										9
EGWO	M32c	346083,8494	49	383278	321912,446	383278	49	348626,1326	342657	49	20
EGWO	M32d	490898,2337			492137,6805			397741,0387			2
EGWO	M33b	348916,7899	49	369598,1967	337102,8901	369598,1967	49	379895,7828	349744,0984	47,77049181	61
EGWO	M33c	471773,1003	49	569853,1034	473651,7114	569853,1034	49	493508,096	540127,931	49	58
EGWO	M33d										3
EGWO	M33e	345179,2725	49	376630,4072	321494,3659	376630,4072	49	358591,1267	353410,6452	48,90720968	561
EGWO	M33f	359010,663	49	395529,2727	340182,8281	395529,2727	49	371013,0321	372612,8831	48,64155844	385

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EGWO	M33h	272303,3815	47	344295,5556	298146,6781	223504,4444	43	286761,5398	238563,5111	46	21	
EGWO	M33i	371830,7726			357964,3634						3	
EGWO	M34a				520702,85						1	
EGWO	M34c	409895,269			380723			384479,9644			2	
EGWO	M34d										1	
EGWO	M34e	513392,8063			583152,252			543512,8309			6	
EGWO	M34f	364523,6176	47,8	464271,8183	339697,9585	421404,9091	43,75454545	385391,7762			55	
EGWO	M35a	349577,7215	48,6952381	361808,0952	386231,4979	392186,7089	47,38734177	372957,9696	351972,2857	48,04761905	181	
EGWO	M35b	385158,9307	47,35677981	362788,3417	383728,8446	338277,8646	44,25	403444,0409	329189,1375	44,25120833	396	
EGWO	M35c	414455,1757	49	458299,8698	474239,9518	448053,182	48,01084599	448014,7908	457364,9596	48,67895879	543	
EGWO	M35e	327683,9156	49	318815,8678	317600,884	318815,8678	49	352071,4981	301868,843	46,11570248	191	
EGWO	M35f	355615,0487	48,42857143	353513,978	348229,0534	348233,0134	47,87723314	378268,8099	357654,5454	45,96053363	521	
EGWO	M51a	613830,5909	49	725752,3636	826894,1709	695385,4545	42,89098909	684584,8916			55	
EGWO	M51b	361045,4593	48,91304348	378287,4963	371574,5584	378584,0472	48,61800000	380885,8747	360624,5309	46,74962283	789	
EGWO	M51c	269861,6899	47,88888889	265587,7778	275231,91	249327,2222	46,77777778	287375,6432	243180	45,84615385	96	
EGWO	M55b	366900,9884	49	398797,2727	378803,1865	398797,2727	49	363280,5359	330091,4545	47,54545455	11	
EGWO	M55c	340636,0013	49	378802,5	382776,4998	372726,429	49	378290,0851	359357,76	49	103	
EGWO	M55d	494003,3816	49	504551,1152	459386,5362	504551,1152	49	425125,2565	466982,7273	48	129	
EGWO	M55e	445486,6746			413470,5291			467363,9566			3	
EGWO	M55f										55	
EGWO	M55g	315707,1684	48,85436891	334371,767	329550,3062	326385,8252	47,57285553	322616,1706	292315,8738	46,63106796	394	
EGWO	M55h	418496,5051	49	508049,5683	443385,7755	508049,5683	49	427535,4796	412687,4444	47,92222222	160	
EGWO	M56a	503355,5893	49	672249,8462	658846,4181	672249,8462	49	515148,1021	610523,8462	48,47692308	65	
EGWO	M56b	597870,0233	49	592332,6316	588840,7405	592332,6316	49	521810,1237	544765,4286	49	57	
EGWO	M56c	414320,0714	48,88297872	518047,6596	396663,2365	519854,2553	49	425753,5206	429777,706	49	94	
EGWO	M56d										2	
EGWO	M56e										1	
EGWO	M56f	393578,5876	49	428250,5769	380564,9713	428250,5769	49	419306,6126	415475,7651	48,67820513	156	
EGWO	M56h	526001,0652			594401,5944			563317,1885			1	
EGWO	M56i	419640,1568			461123,7861			391717,1673			4	
EGWO	M57a	218735,3081	47,83450199	276367,1753	253447,0427	259578,0488	48,88617886	257875,4345	251338,6179	44,92503925	600	
EGWO	M57b	395621,6163			419533,3616			420818,1698			3	
EGWO	M58b	364372,1878			357350,372	696384	49	387879,6321			6	
EGWO	M58f										3	
EGWO	M58g	496743,5468	49	719418	598056,6583	719418	49	511326,6392			5	
EGWO	M60a	227438,8368	36,89451885	241209,7738	221854,1384	148964,4796	38,03610991	228516,0409	112449,9726	31,72076256	139	
EGWO	M60b	250200,7385	45,02564103	212437,9483	260945,684	201783,5345	42,76689655	254059,07	162364,4917	38,33333333	196	
EGWO	M60c	213534,9087	39,06208497	148023,1054	217985,7495	132973,0208	37,26736111	217196,3321	111018,8581	33,28302682	656	
EGWO	M61a	287704,8468			295954,28			263012,1842			1	
EGWO	M63b	330402,5995	47,53846154	373480,3564	337998,0568	309384,350	45,82051282	341822,5351	251250,2564	40,35897436	44	
EGWO	M63c	204946,1182	40,1884127	138338,0135	154956,3095	154956,3095	44,75396825	207619,9035	119360,5635	34,55634127	257	
EGWO	M62a	227810,7742	36,63592233	231246,0184	236726,898	123196,1165	34,31009709	233762,4885	106024,4563	31,60194175	413	
EGWO	M62b	223034,4973	43,05483791	167975,5362	241413,5341	168491,206	42,33065217	223756,2836	133533	36,38485053	734	
EGWO	M63a	209742,8614	40,69972299	149824,3787	216063,2757	141138,8342	40,1966768	211056,0605	107751,9351	33,61495845	734	
EGWO	M64a	418517,6968	44	324344,1657	474413,2841	258001,0417	38	432691,5069	265160,8333	38	48	
EGWO	M64b	448068,5314	49	454994,8936	521476,0827	421985,1064	41	457922,9543	397497,4468	47	47	
EGWO	M64c	350141,9537	49	365856,6881	380299,243	358041,955	46,93589362	354198,6266	264763,3149	41,81672024	142	
EGWO	M64d	369909,473	49	392435,1724	427784,4751	376129,6052	47	386176,794	280973,3403	40	87	
EGWO	M65a	224762,6543	33,75285171	157546,8978	262745,528	162461,9722	27,54170124	221869,6281	149814,6209	21,66339024	383	
EGWO	M65b	212191,327	35,84938838	126355,13	223814,4305	114889,458	33,81951026	213004,4569	84126,53257	28	1856	
EGWO	M65c	222374,3277	37,69904076	141704,9107	240090,8103	127087,2619	33,73193133	231790,1404	102814,7738	29,51014041	858	
EGWO	M65d	320234,4323	47,43002545	267108,1667	338080,2976	285696,6616	45,95958795	326462,4184	231525,3894	41,52675156	517	
EGWO	M66b	311603,5554	46,45544554	183740,7921	343760,7442	131247,3208	45,95049505	316587,8764	144681,3304	29	102	
EGWO	M66c	252384,2435	38,3363329	167904,9666	279829,1862	138360,8036	35,62053871	260427,0315	116141,3596	29,07795	449	
EGWO	M66d	283190,8281	40,97808765	202800,4783	302153,2875	177561,2948	38,55210276	289786,7496	160942,3195	34,60756272	738	
EGWO	M66e	443958,6774			577263,04			455465,2561			2	
EGWO	M66g	247336,1381	38,65	163240	264470,0914	143695,5833	31,125	265310,4948	124302,9167	32,71666667	200	
EGWO	M67a	328611,2542	48,52872028	282467,4301	355619,3217	254986,8301	39,41836392	310698,3885	208813,8601	36,26398601	708	
EGWO	M67b	249416,4055	40,41139241	172494,462	263015,182	158230,981	37,03164557	253810,2981	122324,5253	31,96835443	316	
EGWO	M68a	345337,3582			410521,45			345240,4093			1	
EGWO	M68c	280617,1532	46,63636364	248289,0909	290861,2981	240780	45,18181818	296912,8485	235258,1818	44,09090909	22	
EGWO	M68d	260138,3343	45,41971841	244851,3636	268177,9021	234423,8608	43,71631579	264368,8198	198402,8198	39,67580524	443	
EGWO	M68e	262268,8628	44,09090909	237213,8082	300023,0546	225381,4143	42,01538303	285557,9331	191952,9293	38,2828283	1209	
EGWO	M68f	342460,8122	48,25477707	343995,4395	378174,9284	318545,8051	44,87898089	351318,7314	253821,7197	40,10828025	157	
EGWO	M69a	268932,5365	47,1278481	266476,0833	286970,2403	265402,4051	47,39240506	291045,7181	197467,2658	39,79746835	79	
EGWO	M69c	254935,7805	45	205272,9073	261104,3755	204711,3514	44	255811,7623	158713,5135	35	37	
EGWO	M69m	320607,137	36,08888889	290892,1481	310697,5682	185684,6667	35,08888889	321631,494	118506,4444	24,82222222	135	
EGWO	M70a	249631,0606	45,45142857	248353,2784	249956,6549	241148,8857	45,36857143	294701,4196	192024,0871	38,08371429	105	
EGWO	M70b	302897,5825	46,26213483	273642,1629	312606,9924	268151,0393	45,45234719	312010,1958	190817,7621	37,91853933	392	
EGWO	M70c	368736,4914			368839,2223			378865,6388			77	
EGWO	M70d	276972,1361	49,01459854	336323,466	279968,7096	231581,5301	44,10038063	277894,1426	184211,6993	38,81967213	183	
EGWO	M70e	325086,0751	48	308967,4766	334673,0624	289667,0991	43	310467,6375	241160,1589	42	107	
EGWO	M70f	311366,4306	48,53846154	314946,2051	341427,889	307676,8874	47,51846154	329397,3175	240842,7692	42,07692308	65	
EGWO	M71c	425376,8699	45,26415094	390910,1887	504707,5873	337987,7547	38,35849057	461099,2912	345164,4444	40,55555556	53	
EGWO	M71g	366218,2909	49	401562,9032	382107,108	401562,9032	49	351010,4506	276871,4194	43,93548387	31	
EGWO	M72a	371320,5466	46	327775,4286	385398,827	325294,2857	44,42857143	377177,8399	283305,7143	37,42857143	7	
EGWO	M72c	290631,0422	45	241200	519400,0929	219760	41	305969,4303	184148	38	5	
EGWO	M73a	316551,9563	49	346248,5185	303186,4729	346248,5185	49	312973,6704	290082,7037	45,77777778	27	
EGWO	M73b	407196,6263	48,31756757	390202,2163	438452,9181	369636,4865	45,87837838	397395,2629	262687,637	38,98648649	148	
EGWO	M73c										3	
EGWO	M73d	418170,519	47	403768,6301	432358,9904	360814,5205	42	412799,0683	301353,4247	40	147	
EGWO	M73e										1	
EGWO	M73f	396588,6724	44	355018,6957	434325,3959	284027,1174	35,36086957	396619,5543	279858,5417	37,16666667	96	
EGWO	M73g	388103,5868	42,98630137	391789,9726	411556,0264	293108,2424	38,32727273	382808,7321	279084,7123	35,75671229	76	
EGWO	M73h	386680,2688	48,23076923	455300,1709	399428,8754	428885,9829	45,27350427	384204,8808	355496,0684	42,8974359	139	
EGWO	M73j										1	
EGWO	M74a	365553,3918	48,22222222	362813,3333	430282,3215	327554,4444	43,5	368318,7086	265647,7778	41,22222222	36	
EGWO	M74c	307180,8177	46,13051146	269878,0776	311264,8774	264983,8977	45,37688594	319550,1763	208180,8113	38,93650794	567	
EGWO	M74d	431132,5844			503908,78			445008,7457			5	
EGWO	M74e	253732,9265	37	251064,2857	286683,7415	119107,1429	20	264594,8703	87701,42857	27	7	
EGWO	M74f	266834,1351	35,25268293	149605,2439	307362,9073	103202,439	24,54878049	270118,4771	85604,26829	23,20751707	82	
EGWO	M74g	280676,8859	34,79593973	153308,3728	299606,7986	138768,8195	22,08406417	298041,4366	82580,97959	21,50544218	447	
EGWO	M74h										96	
EGWO	M74i	377757,1817	34	362835,1429	306602,0367	129336,1429	27	290011,3841	88305	21	70	
EGWO	M74j	347162,7289	36,15428571	349637,5429	378894,2869	306963,3143	27,49428571	354933,8706	85825,65734	25,70285714	175	
EGWO	M74k	282451,3151	38,89578089	181636,7366	316307,8484	152393,7396	32,68997669	292784,347	112397,3893	27,46853147	537	
EGWO	M74l	241475,0149	33,82466037	124970,5239	265261,689	100384,2397	27,16598977	246974,331	75939,47668	22,74301891	535	
EGWO	M74d	215305,5873	32,55	103830,8	245461,1315	71984	22,56	225210,6809	62520,4	22,19	144	
EGWO	M74e	218890,4877	35	66236,45858	351160,533	57434,04011	18	326871,9369	36001,37031	14	146	
EGWO	M74f										14	
EGWO	M74g	285178,7923	36,32542373	167938,4915	317758,5175	138134,5424	29,88474576	309257,2586	104795,6271	25,25762712	336	
EGWO	M74h	343641,964	33,84336394	139540,2523	338344,2889	99462,25106	26,35193416	342470,9463	77939,06787	23,84310362	947	
EGWO	M74i	252149,8479	33,53639847	139394,6743	276887,2328	114957,5479	29,26819923	264393,6748	81376,21632	25,62934363	387	
EGWO	M74j	307605,4371	36,80416667	176948,9167	338588,9567	137408,5	25,9625	321400,4317	115252,5	25	480	
EGWO	M74k	256510,1665	30,25549915	105085,3658	266854,169	79394,89002	25,28764655	245506,9439	66034,1286	21,28764655	611	
EGWO	M74l	261077,7008	42	188592,9091	299834,5776	148225,7143	33	266804,9164	124360,6494	32	168	
EGWO	M75b										5	
EGWO	M75c	316142,5238	29	164557,5	391408,462	79945	14	329069,0935	66377,5	14	16	
EGWO	M76b	214152,8113	30	101550	260326,5218	77855	23	247452,2303	77814,54545	24	46	
EGWO	M76c	215535,3941	35	176856,5625	259835,2612	104864,7947	28,59205298	242519,5301	81798,93395	25,10428197	863	
EGWO	M76d	285587,0808	32	133960,2222	310445,2519	117208,4444	28	296956,7511	69405,11111	19	45	
EGWO	M76f	215241,6811	33,07282913	111818,0672	249280,4525	87431,96078	25,85904908	220918,3324	64981,77631	21,95798319	357	
EGWO	M76g	210241,5675	30,56622517	134115,4139	260338,139	111292,1503	29,72549002	238595,335	85239,35433	26,27244094	788	
EGWO	M77a	240353,5985	34	123635	267700,3286	96902,5	27	255973,3098	79380	24	8	
EGWO	M77b										1	
EGWO	M77c	234909,3793	34,07537348	125980,184	264938,5852	91339,15389	25,55234734	239637,0211	77990,79755	24,47940403	1141	
EGWO	M77d	215791,5908	32,13405627	112764,2887	259456,0769	94884,13795	24,40639231	242010,1381	68047,35417	21,75644028	854	
EGWO	M78a	249097,4623	33,84398877	133753,913	287518,117	107194,6131	25,87618048	255172,0288	83736,85422	23,35038363	485	
EGWO	M78b	463092,3367	42	332758,25	594774,1899	190125	24	471396,5921	2486,83	33	22	
STWO	A00a	212615,8898	38,5395082	160765,6574	286070,0658	135366,8051	29,38085821	252173,8861	161410,7557	38,55322862	629	
STWO	A00b	279970,2129	34,14447368	149986,0855	327137,8272	110380,8479	24,36388789	285996,4998	168017,1891	36,58742424	432	
STWO	A00c	262730,7042	38,11772666	165780,7984	298360,5965	130755,1857	30,04913857	265074,8098	169076,7493	38,76584022	793	
STWO	A00d	323999,1608	41,82053192	246036,7602	365648,5255	209404,7179	35,47692308	320215,8025	250492,8205	42,62920769	200	
STWO	A00e	269430,3093	38,88	187226,48	324968,2421	171291,9415	33,58847458	294212,3393	218914,4641	41,47457627	590	
STWO	A01b	259495,7455	40,40251572	169547,9245	281733,6382	132379,5873	31,48253968	258094,8523	174478,4127	41,52698413	327	
STWO	A01c	252131,3753	37,548	152841,2	258823,5636	132681	32,456	252044,5832	158751,04	38,74	250	
STWO	A01d	266331,9293	40,8	191837,7531	313023,8444	151283,1599	33,14285714	283047,7706	196364,5556	41,55926509	439	
STWO	A01e	273981,7496	38,86352357	170747,469	298988,9026	141346,6752	31,78005115	272153,1053	174347,1393	39,66351423	433	
STWO	A01f	291920,415	41,98578529	190844,756	310847,1828	176466,0519	35,80078534	289568,1923	251253,5748	43,51535948	403	
STWO	A01g	246161,0884	40,53896104	191855,7769	304236,666	162586,6391	32,31814606	281643,04	191469,3691	41,3544876	168	
STWO	A01h	315883,3238	41,60565217	223403,5872	337346,0832	198749,7108	36,68115942	315347,9422	252560,8696	42,79751045	150	
STWO	A02a	364139,5714	45,05896226	347005,1368	383347,6457	346671,4684	45,31009709	364342,3591	375347,5532	47,56038856	507	
STWO	A02b	347491,8295	46,9364676	397349,8221	414995,9645	403156,7006	47,41401374	386161,8947	422756,3183	48,56472081	873	
STWO	A02c	356981,3681	45,64545891	343546,3162	388155,2867	351334,1856	46,12632594	358709,7454	363545,7711	47,36258426	1136	
STWO	A02d	383970,2283	45,80493974	401875,3934	423353,1948	417594,485	47,57495195	382506,4788	403335,8962	48,08305448	317	
STWO	A03a	352533,8779	45,02919708	344969,1727	378772,2365	352167,0471	45,73454909	344860,2941	341132,7981	45,62773725	452	
STWO	A03b	410132,8893	48,28	477988,4	434855,4467	434855,4467	49	429348,5915	455354,6667	47,52	75	
STWO	A03c	363960,1443	46,50905896	366252,2755	395851,5618	373855,8305	45,73559322	359912,5905	365663,3288	46,82142889	635	
STWO	A03d	358450,963	46,88262911	354303,8967	383830,68	363141,6388	47,30434783	353446,4802	348313,3766	47,016	671	
STWO	A03e	307725,1532	45,15213974	256767,3926	317525,9671	259737,3128	45,66598134	303120,7902	253044,4183	45,62634783	245	
STWO	A03f	275289,7554	41,53855643	200171,3615	298315,6452	166617,0048	34,48803038	270623,9885	207863,3477	42,63953052	213	
STWO	A03g	344206,5187	44,25241155	316398,8653	354803,7497	314376,7052	44,01433692	344341,5407	334532,8119	45,81506139	287	
STWO	A04a	389702,258	43,7202388	328407,2024	400851,9032	337998,4524	45,11904762	386208,0649	312345,6604	42,50154987	255	
STWO	A04b	340410,8736	40,86480486	267634,7297	379311,8209	259709,2521	38,9478573	335667,4053	253542,2321	40,39285714	237	
STWO	A04c	295682,7563	40,68116883	206304,0909	312748,8557	195356,7077	37,41434443	285115,7566	192052,2403	38,56038961	379	
STWO	A04d	282555,4766	39,88063063	195594,9423	302457,833	175909,8853	35,69260655	277354,9885	182370,6606	38,75126396	569	
STWO	A04e	28016,9	39,82978261	197469,812	282231,2293	198409,9454	38,3442623	273386,1325	182121,2468	38,54198473	884	
STWO	A04f	334352,7358	44,06342495	260303,2862	334667,7444	264473,2981	48,31873719	327774,6152	248508,3398	43,32980973	1176	
STWO	A04g	296804,5459	39,75453901	213434,273	279824,785	216553,2562	40,71580249	288098,7925	192310,8709	38,51879453	676	
STWO	A04h	319365,3673	42,8078169	257271,9865	313672,6196	237987,1374	39,78973913	307718,3054	239256,6467	41,59180394	575	
STWO	A04i	295960,3367	40,92838217	211991,7556	297408,3027	198998,4713	38,55733484	293978,6379	216376,0838	41,79799363	495	
STWO	A05a	260282,8122	43,62772586	224305,3411	419285,0402	225754,4316	42,42196122	350291,1922	312810,2824	43,50234099	899	
STWO	A05b	290530,8025	43,41790923	233981,629	308699,9975	224889,1453	40,05188342	283964,4526	233510,4902	41,74836085	782	
STWO	A05c	278534,7564	41,20258621	217883,359	284617,3487	205175,0815	38,81908236	275326,6832	215029,1441	41,48015305	1334	
STWO	A05d	319068,055	42,47099768	254725,9513	311708,6859	255639,4109	42,71635808	311114,496	244767,6196	42,12952159	1476	
STWO	A05f	240428,9468	39,94244604	186098,1295	279858,4973	153495,3525	35,80489209	259915,7366	138388,3453	34,88489209	236	
STWO	A05g		40	625800	998332,776			572400	36		109	
STWO	A06a	249830,3441	42,58561627	194636,5488	262768,822	190802,1295	40,19438886	249190,6673	197981,2879	42,2489403	1669	
STWO	A06c	287737,0369	43,22748092	231347,8055	305082,13	219194,1308	40,58293661	282778,4665	229256,5333	43,17377912	1625	
STWO	A06d	252096,0615	38,09617647	156096,0544	271859,7632	134551,5199	31,32613391	248074,1052	158941,3938	38,62168342	926	
STWO	A06e	211810,4884	37,65030675	120946,3059	220810,0245	99294,6888	27,77368852	226213,6185	116303,8879	37,65030675	701	
STWO	A06f	302546,475	40,22013349	202536,2385	318617,2813	176277,3817	35	298474,0808	192483,9275	39,22053849	109	
STWO	A06g	278562,279	43,54727273	178234,4121	289803,3859	215469,6994	40,97540112	270865,6309	220352,3372	43,47595856	2545	
STWO	A06h	342097,7741	47,28111111	213838,9444	328862,9853	317282,7989	42,97543899	330570,7204	295305,7207	46,82211275	547	
STWO	A06i	277135,3154	40,89403974	198004,8344	279900,3491	173291,2583	37,03313258	265395,0892	183017,355	40,64238451	153	
STWO	A06j	302596,0953	38,85993568	202335,246	308270,8894	197984,3925	38,45403919	300447,4459	209590,8696	41,39675153	493	
STWO	A06k	282469,2097	44,41848524	243965,5813	291633,2854	230134,3529	42,41137255	279437,0083	238114,6234	44,51041067	1114	
STWO	A06l	266925,1318	44,38625341	212347,7337	262736,605	213567,0819	44,34834369	262838,799	209760,6873	44,59632159	1758	
STWO	A07a	238980,9172	41,65676647	188587,8693	257775,3858	185509,5408	41,3425997	234217,2905	175744,9107	41,56886275	167	
STWO	A07b	319068,0855	39	190202,1875	338368,4503	167780,3125	34,3125	314623,0614	187194,5833	39,20833333	96	
STWO	A07c	264793,053	40,87830688	194092,2222	279980,545	175468,8127	36,67844523	262918,7456	192870,6537	41,04240283	567	
STWO	A07d	294202,0348	41,38235294	222442,8818	309972,2406	215384,8735	39,7841765	297315,3087	227633	42,22352941	176	
STWO	A07e	284936,5382	42,65680473	224806,1289	293013,5813	217274,7241	40,99531724	277352,9568	218434,6782	42,65526093	1269	
STWO	A07f	298665,7491	44,60887089	261338,8937	307721,7943	236877,4178	46,39099291	299199,6555	254691,7194	46,85445224	464	
STWO	A07g	315731,5498	45,68529971	278938,3588	323693,0805	273666,5835	44,96353367	308308,9045	274587,6638	45,90653227	617	
STWO	A07h	369464,4609	46,14634146	347882,71	374117,4811	366438,8831	47,81020004	365508,5203	348173,7255	46,49570832	436	
STWO	A08a	305209,7293	43,84745763	246836,1078	329506,3627	237263,4711	42,06394701	299499,0701	295403,7886	47,24650643	3125	
STWO	A08b	330138,5581	41,72740864	259349,5633	363142,9343	260334,93	42,02332815	322725,1868	242212,2741	40,73644578	1008	
STWO	A08d	340680,9408	42,36057069	280468,7315	381773,9278	274467,1353	40,54704301	331724,7834	267116,8614	41,81657509	847	
STWO	A08e	337312,9768	42,34582924	264272,8967	346862,8039	295881,3105	37,35287719	338704,2947	257646,5549	40,65895954	207	
STWO	A09b	267405,0755	43,45595192	243639,7643	264136,3695	178727,997	29,09009009	264313,5597	135071,5502	32,3978979	731	
STWO	A09c	280891,8172	37,01894915	172576,3133	304518,8091	145171,3744	31,10659409	282103,9457	151944,8682	34,80389452	1198	
STWO	A09d	274400,5169	36,72889587	162541,2522	267356,7831	163408,5689	36,91234347	267990,8547	149868,25	35,4	810	
STWO	A09e	255447,1983	35,54312668	138553,9893	273584,5866	103276,4396	26,77715877	252066,3489	129360,9973	34,45552568	1377	
STWO	A09f	334983,5419	38,07352941	218831,0294	323205,7383	206768,8769	32,81280749	330791,6513	248845,0769	38,71846154	501	
STWO	A09h	318052,4563	40,27891156	216896,8707	315977,302	214582,381	39,59863946	312410,1992	198089,0476	38,64904762	506	
STWO	A09i	280869,9913	39,19665272	205536,3849	287333,6453	194575,5798	37,6789916	271604,9702	192682,757	38,25190394	1509	
STWO	B10a										1	
STWO	B10g										1	
STWO	E12a	384554,4818	43,58459743	308277,7246	354011,843	340407,5029	48,34834147	370111,7827	302340,8803	43,41890355	936	
STWO	E12b	395394,7003	44	322737,8	373508,0785	352077,6	48	383310,9767	317244,4	46	204	
STWO	E13a	248696,0822	38,20689441	157410,2063	213772,5165	191465,4187	36,56810972	243102,3988	172117,4399	41,53894767	991	
STWO	E13b	290346,6273	42,55648014	195907,4057	308730,3859	208958,2425	35,38088445	283796,3717	140013,8554	34,29263364	5176	
STWO	E13c	243252,7875	36,13636364	141222,9773	228873,8868	154667,2326	40,4373063	239706,3383	144870,2645	37,47272727	576	
STWO	E13d	251138,8558	39,11283498	136395,7659	223692,6429	162760,2116	42,86196571	241932,3325	136194,8496	36,2240113	919	
STWO	E13e	234506,1318	38,0465163	144048,3953	209789,1928	169987,4186	44,33913488	227109,434	147174,4302	39,46370023	687	
STWO	E13f	259216,2362	39,79178082	171459,6438	213086,7726	210670,6575	48,79178082	250453,0021	174629,3425	41,08767123	1044	
STWO	E13h	479284,5806			361748,8567			457210,0103			13	
STWO	E14a	284257,4709	41,70921986	198207,9433	217796,323	232938,2837	49	272830,6868	187344,3499	41,42080378	735	
STWO	E14g	283222,1439	40	171432,6178	242577,3469	178996,7368	41,25405405	277811,3388	177218,3243	41,42640541	526	
STWO	E14i	275890,3733	38,13422053	136284,8474	231513,7884	115677	28,88415398	263181,594	117692	36,66286358	726	
STWO	E14d	235822,8523	40,86422764	151954,1673	188662,7383	195367,5709	48,68275862	217622,3555	142235,249	39,3394636	2217	
STWO	E14e	222051,3061	41,82038238	160433,2528	182477,0813	189281,0159	48,97481663	211917,3831	150748,0442	41,20884956	1676	
STWO	E14f	270237,3339	41,17860852	203957,7965	276109,5421	236175,8463	46,3337487	262815,4099	212895,3786	41,26262834	1497	
STWO	E15a	329253,3153	37,51358972	198466,535	337456,0489	198846,5193	35,57489564	321308,5071	207395,1381	38,9640884	570	
STWO	E15c	313372,2413	35	187450	242851,5213	229665,7143	48	290042,3385	167460	27	7	
STWO	E15d	302897,6284	34,95719844	160676,5759	315371,6949	221204,07	27,11673152	280508,6245	146813,5803	33,95719844	514	
STWO	E16a	252866,008

STWG	E20:	278845.8093	44,3635487	2737393743	213475.7716	346545.1302	49	263817.6717	216792.883	44,46425163	1232
STWG	E21a	266917.7244	43,99386082	209975.8857	208309.8794	232294.4835	49	250296.8889	199796.974	44,00075273	1135
STWG	E21b	335405.9956	45,68170301	389784.0027	254603.7827	303803.2944	49	322365.629	284616.3953	46,45453853	1039
STWG	E22a	4651447.5868	47,30490454	4579660.302	231934.3405	447201.0659	49	460037.0054	424465.6359	47,62650386	379
STWG	E22b	353234.0264	42,3930133	327647.2052	279452.0897	374836.696	48.89867841	344393.0962	342353.8188	43,62882096	341
STWG	E36a	29474.9745	35	168693.25	27034.8582	585650	40	28320.1168	158903.0908	36	186
STWG	E36b	3163.95.5401			23856.72.885			29597.5.568			3
STWG	E37a	220456.7716	26,7650498	869923.79994	233869.9566	111722.4355	34.88625215	209967.8081	78651.12089	25,99742844	349
STWG	E37c	246135.4545	33,54674656	514368.142	216557.6665	146155.2344	45.47144779	232085.4381	98781.67364	31,80155525	2154
STWG	E37d	236750.8805	39,12688297	552534.4959	194287.5459	196465.9362	47.77735837	225436.471	144447.5734	39,39273479	2081
STWG	E37e	287665.3234	37,43674177	1828885.5095	235217.614	237188.2055	48.62911612	275991.0789	175265.9439	37,47140881	818
STWG	E37f	224239.1527	36	526564.4153	177478.2565	172654.4337	49	214871.9897	123535.3495	36,45935568	2222
STWG	E37g	220622.4575	35,21271676	521285.4335	175307.9746	164857.6869	47.705341	211062.4669	115939.6432	35,27893519	1130
STWG	E38c	233018.7367	35,11813805	527081.6104	162018.6103	170661.4846	47.35128071	222793.7461	120995.8772	35,18849512	2014
STWG	E38d	241384.3681	37,25118483	541602.3795	174363.3795	185634.2852	48.38525932	229822.2623	128277.5445	37,25929656	854
STWG	E39a	229090.4597	23,4654333	613852.10321	189648.9506	95503.36611	34.08019371	203440.9459	59875.65759	22,85254008	1246
STWG	E39b	168135.3383	28,31847334	402473.45852	124885.4964	68002.48275	35.42408788	161163.4781	67836.66134	26,57328754	1073
STWG	E39c	292547.1079	30,67731629	535201.0224	285226.3765	149824.2492	33.88817891	277630.0287	109714.3165	27,3942446	782
STWG	E39d	253854.149	28,11235855	504183.405	266870.4666	106184.8475	28.53615557	246403.9507	95348.28235	27,40930979	1479
STWG	E40a	226009.9438	40,7526717	1493063.3967	197796.3283	179987.2035	49	216816.1424	149407.8592	41,12454185	1037
STWG	E40b	284663.5159	39,86644983	1909477.9967	207195.2551	233524.1858	49	269595.7309	177353.8763	39,46661371	1459
STWG	E40c	262017.1083	39,63816794	1679429.9466	196139.2885	211956.0458	49	251473.9354	167748	39,23853435	945
STWG	E41a	218718.4766	39,58951835	1555803.7603	187455.0866	192282.7104	49	224718.0068	148574.2639	38,71310758	1083
STWG	E41b	227768.286	36,7829233	1349392.6339	178536.8802	178478.4226	49	219382.6385	130321.4203	37,13751945	1239
STWG	E41c	235662.8861	37,26666667	1399542.9153	179542.3027	176739.5444	48.55333333	227175.744	133472.8	38,05355556	747
STWG	E42a	221502.4254	37,51257396	1394030.0148	204742.9685	167202.0944	45.28772189	212758.8863	150849.9343	36,90483483	1599
STWG	E42b	242811.8325	38,81361348	1549889.2793	221022.1898	189920.2488	47.61261849	229302.5279	141868.0287	38,28830749	1836
STWG	E42c	225975.6763	39,05710521	1488447.1727	194509.6325	181029.835	47.49534951	215905.6355	134244.6802	39,15154867	1509
STWG	E42d	231702.7583	38,71501372	1497286.0091	201434.8284	180884.0712	47.1624173	222595.9183	138871.2224	38,57360356	980
STWG	E43a	286090.3108	41,37766914	1980820.78	217327.5313	223509.9551	48.50288584	254978.5696	182109.899	41,04545455	1821
STWG	E43b	253605.2523	40,64739757	1756612.9866	205677.3759	215239.0535	49	243592.4483	161461.8858	40,31899383	1549
STWG	E75a	298550.6553	38,7612913	191036.7722	242444.4724	239958.19	48.7582727	284947.2323	176447.31	38,07446809	907
STWG	E75b	263920.4723	39,29411765	171955.7606	222852.7206	208826.8367	47.8902763	252419.7357	150964.7249	38,63986387	1387
STWG	E75c	258853.6358	39,62855836	173254.7036	231242.2634	213556.2855	47.85735494	249266.7768	158031.4878	37,76647834	823
STWG	E75d	217760.4545	40,7266527	168109.3305	210239.2492	198762.7197	48.71066217	224996.831	143280.3766	38,15962762	461
STWG	F11a	218074.1969			183961.4			241626.9944			2
STWG	F11d	211975.1148			228554.22			222940.0621			1
STWG	F11f	160145.3164			116765.379			153146.1384			600
STWG	F76a	221535.1323	11,62121212	29706.83081	239488.1321	19308.4596	8.200757576	210471.8411	17636.56566	7,882575758	1774
STWG	F76b	245530.3511	15,6109589	46193.83562	258888.4704	24854.39726	7.909589041	234802.3037	31641.32877	11,60684932	1363
STWG	F77a	244041.4868	15,65536898	47025.7951	256663.6539	35391.341	11.69148699	231102.833	31855.47953	11,78245211	1703
STWG	F77b	251654.6454	20,62820513	62600.14951	245860.9718	57220.00932	18.76573427	230910.8648	46149.07407	17,03156481	1201
STWG	F77c	213742.7139	13,8858954	40500.06339	255259.6	40854.46494	13.6248571	227867.3264	28996.75119	10,54358562	1002
STWG	F77d	261139.1068	14,775	45836.33333	276415.7418	37486.08333	12.34166667	247984.1684	28344.58333	9,541666667	1276
STWG	F77e	285754.5711	31	159190	318838.1251	134700	80	258211.5206			3
STWG	F77f	216462.871	16,49274074	58756.2037	237298.5249	47854.72222	15.49074074	229323.7312	39032.48741	13,98148148	1198
STWG	F78a	258778.4779	16,22340426	51041.86617	269953.8289	39786.2234	12.49468085	263299.7693	49677.92857	16,04285714	944
STWG	F78b	313781.1165	24,64102964	98599.48718	276809.4906	127892.0513	31.74358974	299071.631	74233.95082	20,24991358	239
STWG	F78c	263898.2987	16,8298189	54998.49944	281299.9381	41263.63392	12.87498614	261991.0051	37200.53264	11,82408696	1459
STWG	F78d	303613.4375	19,71332209	75366.543	316264.0862	64278.01381	17.00197239	288533.2874	47014.17069	14,12721417	1522
STWG	F78e	212494.1321	13,67114084	36228.26174	228923.8465	26802.48322	12.16067114	241112.2813	19623.32148	8,55704698	149
STWG	F79b	214510.2768	15,26190476	46458.42026	275129.4633	24018.80952	7.896825397	243416.3509	35580.07937	12,75396825	234
STWG	F80b	18264.4.381			267696.5			34121.5.506			1
STWG	F81a	216538.7974	13,9320754	23094.66038	233546.8375	17228.83019	7.320735849	212768.8181	21101.78531	9,062146893	2370
STWG	F81b	280385.1788	14,75209589	56097.75023	302205.7451	32228.27493	16.20173536	273792.3951	46948.89676	12,39003239	1383
STWG	F81c	264780.1857	17,09945504	55976.11757	277824.0899	47038.58147	14.19073569	264161.6245	41877.33967	13,8347081	1255
STWG	F81d	241338.0768	10,1875	39752.06731	281136.0675	19461.73077	6.037019038	216816.8287	32432.84462	9,824380165	535
STWG	F81e	225837.6081	10,01942777	25389.9493	239908.619	16002.83675	6.462524544	218895.4063	19437.76999	8,386253857	948
STWG	F82a	213457.9177	15,14705882	45307.54118	266598.8803	31862.23881	10.68656716	241282.5277	33681.9403	12,53751343	1076
STWG	F82b	283318.8773	19,28710817	69333.92958	289387.1017	68712.49406	18.76484961	263593.4968	57388.51295	17,20165656	1310
STWG	F82c	290984.0824	11,38947368	39567.12281	298863.0725	34038.62676	10.00588654	282782.2721	34137.529	10,18454576	1218
STWG	F82d	294480.7717	19,95665121	70676.90413	307246.7984	65661.14032	18.34197419	282301.9766	60631.93893	17,74780427	2171
STWG	F83a	201352.0468	8,01479977	17158.31855	209813.8787	16941.83797	5.098235564	197320.2053	14741.74587	7,107303354	1864
STWG	F83b	146142.8293	8	12547.87879	151505.1893	25095.75758	16	142841.0283	10451.93839	7	33
STWG	F84a	144551.3175	14,15444444	40896.26974	150862.5314	35866.29214	19.46794872	141091.0051	37705.32436	13,40811966	643
STWG	F84b	290136.0962	17,12010444	61394.36031	295362.6272	46933.00261	12.96605744	278441.7409	45975.03434	13,89434343	674
STWG	F84c	276197.1326	22,73033708	86334.04494	292837.233	89923.23034	23.76905618	264124.868	69600.45455	19,99181818	498
STWG	F84d	330461.2324	17,42065306	131478.3893	308133.3879	69857.747	15.81398209	314204.3856	113810.6464	17,24242424	647
STWG	F85b	236580.5314	18,99017682	54038.36955	244133.6581	39058.62475	13.86051081	226011.575	42530.49213	16,10894488	544
STWG	F85c	244148.9333	18,48913899	52832.60594	256552.4797	34386.18424	11.84793524	251485.159	45090.90909	15,52369421	1350
STWG	F86a	290301.626	31,3992016	85055.93813	293773.4988	92803.024	26.15470014	272460.423	70614.97499	19,22668461	2606
STWG	F86b	264896.1964	24,46197584	73852.30688	282888.6921	67426.68688	18.34197419	254143.7027	70136.07189	21,58864553	1942
STWG	F86c	298332.1344	24	93634.66667	286146.22	98227.27778	23	275863.1911	74176.08333	22	360
STWG	F86d	314740.3535	27	116688.2654	308595.304	125332.3147	29	299161.3806	85630.85308	22	422
STWG	F86e	190108.4601	25	61504.23720	190698.2166	61504.23720	25	181495.496	54141.55532	23	343
STWG	F86f	213910.9548	28,21423683	86071.21683	202508.8926	90979.18218	32.21389591	203841.5803	74310.09294	26,24163569	269
STWG	F87a	262918.4618	27,61786454	110679.5703	278500.0259	113629.7515	28.38347884	271790.1364	100290.4305	26,5880959	1489
STWG	F87b	409191.9165	41,75322168	302432.1455	348998.6894	223325.2464	44.47478019	394509.7989	299722.8257	42,47678219	475
STWG	F87c	285769.9766	30,7669756	93968.90244	271871.5184	104938.687	34.70525203	259074.4752	85078.00813	28,94512195	820
STWG	F87d	253079.3028	31,62893082	78718.35473	263100.0857	91174.12579	34.68678045	243568.3783	65977.15119	19,32278481	1842
STWG	F87e	406024.0183			279697.32			388619.8175			1
STWG	F87f	184752.6099	30	85684.10959	186777.7765	78934.79709	36.81583763	172162.3322	59170.79452	24	961
STWG	F88a	346794.7018	25	131500	274862.5858	142020	27	323111.6309			1
STWG	F88b	318434.4973	28	126011.3909	326208.9171	121753.8436	26.96590909	312237.6286	110921.1364	26,48295455	176
STWG	F88c	299494.4689	19,67857143	71573.57143	305169.5594	67524.78571	15.82142857	281480.4021	53812.92857	15,97142857	280
STWG	F88f	293298.1273	34,82545455	91811.67273	293804.3899	93277.09091	25.29454545	281882.3705	83538.36364	22,93990909	367
STWG	F88g	288626.2395	21,58126722	80679.51923	288054.414	81336.2259	21.81418182	277030.2326	65724.32527	18,96418733	608
STWG	F88h	286737.2878	25	96867.64706	291183.9753	90586.33661	23.65306122	279173.324	80741.17647	24	98
STWG	F88i	293026.5967	23,16858738	87911.45934	293807.8284	84539.69349	22.39403607	279716.8367	68508.08439	19,69733591	2611
STWG	F88j	216404.7363	20,81395349	48840.69767	185744.8352	62607.90698	24.60465116	205552.6482	48061.86047	18,27906977	43
STWG	F89a	218761.2184	20,67088431	67010.01799	226862.9931	55091.34892	17.07213669	240277.4976	53117.42802	17,63915547	1027
STWG	F89b	295458.2659	17,32897073	49408.24862	298675.5389	47390.40672	12.21508976	295641.3557	39736.13874	15,45109545	1508
STWG	F89c	296412.6168	24,20780474	138498.2633	317334.1096	133783.1856	39.45153916	296418.1368	123697.376	27,79376	1166
STWG	F89d	184554.9763	15	46334.60078	204603.8393	49423.67414	16	172964.187	36641.1835	12,67080408	261
STWG	F23a	363931.7155	46	157940.3654	346660.9797	134852.1084	47	353305.4474	302007.9548	46	366
STWG	F23c	310688.9201	31	153231.5585	349814.917	133723.3077	27	338012.5378	271643.3846	38	36
STWG	F23d	373012.2287	44,2748538	310600.8433	386983.2801	336894.528	46.02189181	362824.0107	316058.8975	44,63575606	1271
STWG	F23e	446702.4126	37	273810	415960.8098	288618.5405	39	449301.4776	385071.8919	38	875
STWG	F24a	307732.9444	43,8671831	263360.1878	343813.3496	181347.1314	46	297916.8571	231419.1777	44,77464789	1332
STWG	F24b	276262.3043	43,33376793	214949.3025	334827.7187	239208.1304	48.45373178	267733.0082	214217.3784	44,22355411	1179
STWG	F24c	271312.328	44,6552	223308.856	276506.0842	244971.624	49	262523.9208	224525.968	45,768	1567
STWG	F24d	314432.3976	43,82951766	182380.4483	358734.8026	207999.3601	48.88534997	319434.0969	182457.683	43,71924671	1542
STWG	F24e	262747.1626	42,22794724	184003.1492	320483.4513	223688.7227	49	253749.8148	192331.3204	43,05761885	2073
STWG	F25a	243332.1885	41,14396335	177736.8213	338834.5726	207718.628	48.31594003	235616.9638	178687.6351	42,25675675	1635
STWG	F25b	265304.5037	43,5021512	189090.6798	271864.7751	193566.0725	48.96358959	256510.1464	209740.0918	43,55434517	2348
STWG	F25c	263575.6742	40,73484848	181604.3893	229427.8866	209264.5644	48.94868364	257019.6028	179744.9369	40,99459459	1299
STWG	F25d	256096.4573	42,55827568	191040.2123	205396.5857	219931.5061	49	249250.0089	194063.8715	43,83890869	1969
STWG	F26a	340588.0405	39,83852364	165598.6023	350812.5099	202150.5376	48.86815148	333944.4453	152266.3805	40,65766871	1551
STWG	F26b	246278.1355	41,55763547	175900.335	210641.6284	205353.6552	48.55862069	239474.8147	179383.399	42,79310345	1533
STWG	F26c	244886.4151	40,36065574	166825.3559	201744.4869	201407.5662	48.67416966	239941.5407	175874.2749	42,29588397	1297
STWG	F44a	279040.4173	41,57754801	168435.6869	245134.6443	157461.8431	48.94508904	267192.3209	176175.4159	41,10487445	734
STWG	F44b	263380.327	43,02225806	192550.8843	213181.5363	124084.2214	48.94883204	251114.6503	180460.0389	41,64944444	1019
STWG	F44c	249855.3553	41,27875968	177357.1293	203607.9947	210867.1733	49	232778.7951	165390.9139	41,09174743	1397
STWG	F44d	259167.8152	42,99397985	188249.9797	217730.9078	224917.4773	49	249368.1746	185269.0102	41,53934627	1154
STWG	F44e	264332.5655	41,71446078	202055.1348	224268.1208	235088.0992	48.77696078	252552.9956	191217.2738	41,6395643	836
STWG	F44f	220725.3555			203875.2532			210387.9252			2
STWG	F45a	260331.8354	42,94309701	204334.8765	235159.358	232366.891	48	257242.5921	194579.5829	42,92703422	1335
STWG	F45b	257565.4217	41,13871494	200891.4857	208851.4857	211366.3484	48.94988047	248182.7472	170706.2268	40,8356705	889
STWG	F46a	454254.3835	40,73426573	534613.2557	378845.4675	568207.5379	49	446812.9855	320980.8601	49	538
STWG	F46b	402201.0725	41,77685322	409332.7958	298132.6852	419184.1353	49	394134.9383	317540.0909	48,64859782	1106
STWG	F46c	369720.8197	47,27922961	318780.4469	316080.8762	473808.2052	49	363612.995	326623.3296	47,72949721	978
STWG	F47a	427131.9823	47,94772344	485899.7957	345339.3798	495836.7344	49.94883204	427195.488	403731.8155	48,39143981	612
STWG	F47b	376140.2981	47,45454545	445846.4489	323781.9538	459885.4545	49	367883.458	335018.8235	48,92531369	352
STWG	F47c	443204.691	48,89571429	477396.4286	354209.0008	479821.5	49	434137.1889	419.5	49	747
STWG	F47d	463645.7538	49	483233.4173	375822.2921	528906.9767	49	453090.2625	323461.4688	49	1122
STWG	F47e	464540.0515	49,00578035	568138.9595	387788.1384	537298.3892	49	472898.3938	344196.4878	47,35219512	207
STWG	F47f	393314.1379	47,74821853	429707.3597	300884.6016	440863.6641	49	381354.621	427344.4815	47,85069444	919
STWG	F47g	354063.8557	45,33592737	385802.5553	248930.4327	326683.1307	49	337338.1309	279865.4215	44,45654094	771
STWG	F47h	449924.734	49	459824	305254.1486	459824	49	446208.8486	456484	49	5
STWG	F47j	268848.6963	49,84714366	347668.8847	316484.614	264541.7	49	276141.6497	248360.6137	46,91416309	784
STWG	F48a	252750.5805	41,38039015	178805.1765	204533.104	211714.6275	49	250277.9458	195691.0784	43,62745098	641
STWG	F48b	218555.6173	44,1533108	183403.1315	197779.5361	203483.4346	49	226738.4837	159875.993	44,3315453	641
STWG	F48c	315080.3785	39,86114101	143415.7266	318448.4856	177987.3715	48.8616188	306917.4363	158383.3847	43,92666667	1488
STWG	F48d	364323.9975	40,55703857	253832.516	354268.4757	265821.8857	42.41467577	350564.1705	273417.756	42,78480294	1172
STWG	F48e	380385.3104			378742.3759			371320.588			1
STWG	F44f	281092.0691	42,12445415	207015.8168	234436.4789	239994.5364	49	270247.1288	217814.4487	43,99259098	2113
STWG	F49a	469318.0973	46,54993963	397531.5667	313400.0993	436403.9755	49	393545.0302	403574.3137	45,92984151	903
STWG	F49b	485604.3685	46,75636364	449049.2	334587.3759	469835.1636	49	435097.1488	419268.2899	47,3964897	338
STWG	F49c				313869.5405						1
STWG	F49d	514053.1337	47,3954918	530827.7049	389258.3473	549024.918	49	505629.1861	549780.3689	48,72745902	488
STWG	F49e	468585.8243	46,96131301	458346.1196	340299.7524	476683.2195	49	461587.1478	476863.9508	48,38100825	853
STWG	F49f	427779.6471	46,52456823	376505.1153	308645.4771	398249.7112	49	421042.3938	384071.4538	47,83534591	1106
STWG	F52a	342762.9647	44,63047385	288351.5849	266186.472	307378.0298	49	329695.5485	267018.8687	44,58935199	1311
STWG	F52b	332913.6856	43,16781376	255536.8977	248257.3427	289772.4697	49	315919.6509	242347.7633	42,90979098	2036
STWG	F52c	347926.6376	43,79617957	267042.0183	259117.3508	299137.3588	49	334562.3303	254906.5813	43,46548027	1425
STWG	F52d	326223.3046	41,58453552	254992.652	246308.5108	276039.7586	49	315057.7306	210838.6776	40,15409836	1048
STWG	F52g	308812.673	37,23244552	188368.9568	299987.4011	141574.7352	33.78193146	296506.7641	175662.6562	36,53985452	752
STWG	F52h	328372.943	41,32877807	250562.4853	305862.5346	271875.8746	45.87508215	315383.6413	246421.2146	40,71787129	371
STWG	F53a	252870.2693	40,53135789	177284.7368	217953.9922	212570.307	48.65195491	242797.1087	160723.6384	40.5	1380
STWG	F53b	280135.0137	39,29342723	187536.9531	239442.7792	226798.4038	47.69484099	278036.5857	175352.0898	38,55635893	1484
STWG	F54a	263505.8719	40,12118525	179838.3299	214310.6254	217077.5662	48.72818591	253379.6354	172628.5647	40,28818737	1416
STWG	F54b	261036.6897	41,15793651	183272.5	214985.7245	217426.0702	48.74606199	252706.4721	171799.6111	40,91904762	1191
STWG	F54c	258237.7075	40,39020222	173958.544	208864.2259	211277.4814	48.82709808	248052.8957	165995.4454	39,90693574	1154
STWG	F54d	237083.6813	40,58472988	171375.3073	207857.4831	203792.2535	48.44330298	228213.27	168293.3706	41,15945396	1049
STWG	F59a	349506.8757	36,50707947	201578.1604	316101.1857	188254.6226	39.05426628	342800.9797	208071.4623	37,79245283	424
STWG	F59b	273817.4595	30,47185772	178886.8704	287794.8108	135389.3473	29.3648517	265303.4999	132945.3102	35,73878095	2128
STWG	F90c	290411.7607	27,48068898	193304.8005	273654.2802	139730.3366	25.55794807	284036.8403	135510.7477	29,52274343	1656
STWG	F90d	284131.9584	30,31465819	188134.3843	253703.1492	143992.2133	34.19191679	253272.2332	112916.8548	29,64244186	1607
STWG	F90f	345508.3748	39,74770642	244277.7523	353343.5813	253868.945	42.2293578	338793.56	261361.4679	41,25159633	904
STWG	F91a	336619.0913	37,34357542	199431.7877	337502.8377	196149.3855	36.72067039	324089.8449	191279.6648	37,34078212	393
STWG	F91b	277895.7981	30,38622086	128384.7765	284783.0897	138757.2122	31.30894307	273694.8102	136360.8854	34,22289189	1874
STWG	F91c	289997.3803	27,29129321	169541.7734	300896.6204	154515.6458	28.40540845	284582.0349	186021.7891	29,30798222	1779
STWG	M27a	305701.1627	41,83579576	231889.6855	241604.9072	263864.886	49	297438.0602	235421.8779	43,20521373	3035
STWG	M27b	324124.8973	41,42969871	221899.24	246642.7486	256217.679	48.32320141	292583.8416	221589.6854	41,15208134	1623
STWG	M27c										130
STWG	M28a	254035.7523	39,2748148	167362.9556	238113.5521	208308.3333	47.46	243947.6832	156614.3897	38,40915805	2155
STWG	M28b	352164.4509			258604.5882			361750.1407			89
STWG	M28c	289376.148	40,29400392	201379.5208	244405.7818	238534.9398	42.72615465	278117.198	189835.4809	39,82461503	1784
STWG	M28d	276323.8453	39,39193949	179586.9628	250834.25	191986.5778	42.55068138	266285.4763	170474.9838	38,80344637	1684
STWG	M29a	263443.6868	37,28149623	157738.0597	234090.7886	181581.3145	43	256890.5324	161672.2541	38,59084699	2313
STWG	M29b	274362.6744	38,175	167745.1942	229928.2826	203642.7405	42.31703191	266814.5847	167961.6595	39,23735728	1962
STWG	M29c	313054.0423	38,93709841	204493.8757	256860.8459	236278.6333	45.79749599	317098.7032	201273.5286	40,75534874	837
STWG	M30a	253788.5772	36,74636015	147271.8333	221924.9786	181273.5277	45.80875676	243301.7029	157350.6544	36,20430928	1999
STWG	M30b	271185.2313	40,86567164	168992.3134	234471.95	224686.0553	48.77552239	259668.0815	177367.0886	40,46124654	2734
STWG	M31a	248572.4399	40,86765799	162678.9888	208980.3299	192059.985	47.93905892	239544.7382	153762.5842	39,27452416	1943
STWG	M31b	242793.0686	36,82561308	139849.2166	220439.3214	165462.5939	43.63764066	231618.0383	134448.6463	36,82441038	2286
STWG	M31c	262092.267	38,38516155	153542.506	243442.0755	171988.6129	33.01498955	253564.5157	156385.0503	39,53409205	1439
STWG	M31a	252714.0513	34,2102485	135170.7758	242466.1884	142114.7944	32.16678597	241003.4106	129463.4666	34,2133758	2799
STWG	M32b	216575.6548	35,5245559	139858.6322	228046.7747	164778.4326	41.96865204	247518.2402	131520.8855	34,8014629	1637
STWG	M32c	256048.3913	33,47372429	183405.3287	257976.8387	175174.8714	32.90744186	246009.0644	182905.2143	34,47325429	356
STWG	M32d	322744.8395			276475.1569			302709.194			1
STWG	M33a	340178.6822	35,05538462	208381.5807	378506.6218	206639.1214	34.52713178	365543.3829	217496.9839	36,30341113	729
STWG	M33b	310734.7424	35,45189141	184736.4002	355786.7946	190586.1494	34.44025575	344686.241	186474.7458	34,80649718	1082
STWG	M33c	314702.0681	38,578283	224335.5408	352104.5804	212469.6007	36.40413219	345617.9037	221720.7155	38,84276286	1463
STWG	M33d	312970.9984	32,82853403	186433.6021	318953.146	166613.3398	33.26702171	309810.8681	184481.5646	34,9121873	1157
STWG	M33e	313562.1463	30,61386728	141202.8924	300726.6862	137815.625	30.21938833	307070.0762	140668.6917	31,04118899	453
STWG	M33f	363735.5133	38,98336798	235235.8004	344802.932	248579.1475	41.32433632	350816.3273	221541.5579	38,32	677
STWG	M33g	314599.1643	30,3762533	144212.269	329859.518	128777.2423	27.51671054	306410.0371	134863.3333	30,41798942	731
STWG	M33h	251749.9647	25,15638298	100001.5106	276782.6201	70363.75196	17.56808511	245918.9285	102013.2404	26,1513277	943
STWG	M33i	315050.5686	37,66666667	133921.0667	262872.7748	209408.3333	43.33333333	313356.5376	173100	34	53
STWG	M33j	318804.0749	36,37810945	193444.3781	343729.4946	187850.995	35.31840597	308442.5288	190389.005	37,22885572	201
STWG	M33k	322784.2563	31	167750	296235.2774	173120	32	330982.877	187416	26	6
STWG	M34c										135
STWG	M34d										52
STWG	M34f	278038.4274	31,77444589	113947.5163	262603.3217	128421.8774	35.83396149	250863.8557	99263.3812	29,88577023	1897
STWG	M35a	331835.3785	29,56439394	135402.9345	280258.9326	158708.6885	28.74903586	317090.1784	158264.6667	28,33353982	347
STWG	M35b	354669.1767	30,95402299	163300.5172	301817.0249	211812.869	40.18965517	330779.1141	152682.3448	30,45977011	418
STWG	M35c	366040.8179	31,22420074	180274.464	315570.4288	187966.8742	38.85738357	353299.3089	171855.2958	31,34200743	291

STWO	M58a	314435.5896			222398.34			357208.6898		1
STWO	M58g	201135.8219	40.7426529	146785.1311	239347.9089	168007.9905	46.80381235	189912.4181	152315.8293	39.71201273	1364
STWO	M58h	369168.0384	38.46954815	232305.736	333183.885	257275.5952	43.08396825	349850.9403	290469.7467	36	394
STWO	M58i	369568.2803			376022.42			369796.6597			3
STWO	M58j	267791.9769			248015.26			253261.5886			676
STWO	M60a	245787.3458	29.8547486	188960.4749	234602.5353	153297.3043	36.7826087	259832.403	92636.14034	26.75810381	2031
STWO	M60b	241136.0543	29.73189344	186638.5754	233891.4972	147364.665	39.41239139	229403.9509	90887.79601	27.96525424	938
STWO	M60c	240671.4052	23.78056838	174809.15493	209737.329	102558.3976	52.46247465	229014.4458	60130.14133	20.85282258	497
STWO	M61a	241145.6543	30.33372582	189965.283	236884.8015	135909.9528	36.03373585	230407.6854	96354.29907	29.19300346	1378
STWO	M61b	252924.9954	24.9941127	95004.75871	217281.63	130139.9493	35.61200338	244441.2265	85835.44538	26.51176471	1878
STWO	M61c	287110.3997	30.46153846	130772.8205	230610.8918	184789.7436	43.02564103	265284.5962	116264.3398	30.23076923	382
STWO	M63d	39019.40868	35	21804.5667	302431.454	282865.6667	47	356778.5795	131985	27	6
STWO	M62a	219292.6268	24.35632653	67908.87755	215251.5884	58386.53061	20.7755102	206210.3572	58549.69388	22.74489796	108
STWO	M62b										66
STWO	M63a	216098.8872	23	70406.39344	194912.2807	118201.3115	36	225883.0207	57154.09836	20	121
STWO	M64c	420932.7819	31.80952381	216576.1905	368329.5529	172449.5238	46	405308.5675	186528.0953	29.80952381	21
STWO	M64d	319387.3987	32	184860	276233.7894	283066.875	49	306654.9385	187468.875	33	16
STWO	M65a	175920.198	14	30646	160141.7692	37213	17	167383.6285			110
STWO	M65b	214234.5154	20.35714286	54910	183765.9016	85816.15385	30.61538462	205746.1886	47292.34286	18.57142857	43
STWO	M65c	210730.3823	17.58813649	50788.27208	256007.6884	134680.87465	11.87047834	229164.6781	44261.3649	16.44428369	1128
STWO	M65d	266276.9124	28	109760	228725.9974	82320	21				97
STWO	M66b	279811.0186	19.46666667	51443.66667	192364.8425	88942	33.93333333	224775.9526	56934	20.46666667	35
STWO	M66c	299723.6652	17.5625	63747.29167	238660.5486	126330	34.65957447	288479.6851	44224.375	13.125	48
STWO	M66d	292320.1893	17.23126761	59837.88732	306039.7523	42838.4507	12.32394366	282871.5959	56237.88732	16.78873239	306
STWO	M66f	248702.2377	30.86278027	176551.5517	255534.6873	218885.9748	7.315789367	340595.4527	188471.6733	7.328387665	1388
STWO	M66g	242680.7326	26.25128205	47508.86667	269471.2325	24377.33333	8.394102564	253107.334	34999.94872	12.05128205	390
STWO	M67a	223220.3617	21.0875	61020.375	190939.1784	9175.275	31.6625	211180.5312	48462.625	18.375	80
STWO	M67b										96
STWO	M68a	243214.5067	27	71767.5	235048.8947	69108.44444	26	235910.5488	30382.85714	12	252
STWO	M68b	277296.8929	26.56666667	56799.85714	288358.57	54818.80952	16	269264.6821	59206.69538	16.51072961	231
STWO	M68c	243130.8775	14.13926031	40677.34902	262636.3414	31136.47348	10.72230244	259896.7898	31381.99193	11.75075081	2275
STWO	M68d	258336.5146	12.45104895	39636.95804	280609.7797	17261.53846	11.32867133	246949.7823	22535.31469	7.877622378	595
STWO	M68e	250899.339	19	24892	254220.328	28435.2	11	243918.0289	21372.20839	9.153374233	600
STWO	M68f	252035.4643	9.48372093	38039.07326	276469.9966	23570	7.869767442	242815.4192	23273.9834	7.796680498	408
STWO	M69c	246924.3266	12	33007.56058	248353.5816	90256.93053	11	242819.5506	35911.18255	13	749
STWO	M69j	279335.5461	23.52030484	84732.22674	272635.9099	72749.50581	20.69495116	262718.4222	71082.98551	21.11930435	985
STWO	M69k	249747.528	20.7124183	67498.07843	264655.8801	69335.95836	19.35834543	240584.4982	57231.92475	18.55716353	1347
STWO	M69l	276437.4771	16.2005814	63586.62791	299395.267	34168.22674	10.1003814	263959.0189	26730.72152	9.437976684	1137
STWO	M69m	254178.1653	16.45990923	48857.91225	247025.0981	44527.49616	15.08294031	247380.2823	47934.31681	16.17533253	930
STWO	N70a	260851.8944	13.70640177	44369.9157	290297.8729	29587.41706	8.854580237	249355.9697	26134.58437	8.847980998	1146
STWO	N70b	247774.7213	23.32607161	75766.44265	244226.5345	85362.7918	25.36435331	239470.61	51801.90852	17.80903365	1127
STWO	N70c	274320.4525	10.77604167	32960.41403	303741.5084	15282.63889	5	263273.7111	28102.23958	9.609902778	1026
STWO	N70d	262548.8486	8.024469821	23198.28713	295525.6832	14630.80762	5	250271.6057	19211.9739	6.946166395	1228
STWO	N70f	247320.8859	23.38235294	62061.17647	251455.3077	26861.47059	9.558823529	231510.4324	44346.17647	18	71
STWO	N71c	315505.1165	33.3852459	178557.418	303271.4758	211573.1557	10.47540984	305263.3969	165729.3443	32.09836066	244
STWO	N71f	177956.4788	20.57110609	53186.614	219674.8362	19760.67164	28.71641791	173453.6388	45634.52836	21.35768645	1334
STWO	N72g	290557.4721	33.12307692	143775.0769	268864.0602	160577.2308	17.01538462	272175.1812	107586.6154	28.43076923	97
STWO	N72h	344300.3264	37.31789137	257184.7284	363281.2831	262449.9903	38.14936166	363862.8696	258266.8651	40.85330463	681
STWO	N72a	266306.7338	22.54854854	91324.86486	330451.0928	101755.3975	44.73873	254728.081	62224.05405	19.54804054	369
STWO	N73b	178698.5526			146552.98			168263.871			2
STWO	N73d	218434.2122			176677.7302			206004.5267			2
STWO	N73f	124461.301	32	153600	243805.5896	235200	49	306615.5866			4
STWO	N73h	172825.6848	5.8	14770.5	260572.1856			166707.1787	13551.5	5.8	24
STWO	N74b	306269.5657			317876.9354			295447.0852	60512.44444	17	115
STWO	N74c	283164.3875	26.86206897	104079.3103	285252.9902	111308.2797	27.75493367	268393.8952	74234.72222	21.58551556	239
STWO	T92d	108778.2421	5.427807487	6137.967914	140301.4841	19458.25	12	103263.3699	4984.358289	5	374
STWO	T92e	211815.4963			208641.55			197211.1613			1
STWO	T93a	245009.8139	7.790470873	20189.02871	260353.879	14564.36177	5.742738836	234419.867	13113.35636	5.669361278	2608
STWO	T93b	240030.8928	8.050983248	19971.12556	263489.3756	12414.56464	5.029113285	237847.5708	12301.87473	5.442825929	1575
STWO	T93c	230038.1341	15	32865	257042.3075	19093	9	228592.3878	28165.33333	11	1149
STWO	T93d	191993.236	7.672829622	19699.61278	219070.0527	29022.05945	8.330234042	184993.1682	13908.8202	6.354240679	1403
STWO	T93e	219398.0341			247630.1429			213008.6376	10634.73696	4	667
STWO	T93f	251111.1963	5.020491803	11803.58197	278622.7614	11917.01681	5	241230.8146	10832.98319	5	441
STWO	T93g	217431.8003	1.929608939	14444.12291	251536.6096	12181.82011	3	210428.3281	11861.46369	5.135180944	1232
STWO	T93h										1332
STWO	T93j	299055.3265	13.33475	46475	232493.3402	112355.625	32.40625	293341.6665	51401.875	14.0975	99
STWO	T94a	168809.4436	12.22727727	24000	199585.3768	41658.18182	21.45454545	178289.0262	24240	12	100
STWO	T94a	249731.6871	8.852382941	39030.86525	290965.6466	46376.3459	14.69788233	248227.3747	34081.11765	7.659705882	891
STWO	T94c	228281.539	7	17093.32258	247386.8237	12209.51613	5	220045.2922	11331.54839	5	1089
STWO	T94d	214434.5554	5.09933.2397	16057.52053	224722.284	10326.49417	3	210952.8389	9444.142286	3	1199
STWO	T94f	214240.6864	6.33033033	19147.14264	274704.4708	14166.98198	5.633633634	227648.4853	10836.31603	6	1138
STWO	T94g	247026.6145	15.92	47338.8	264148.4772	29504.4	9.02	227777.2367	11252	5	98
STWO	T94h	278680.7338	15	49468.18277	294912.1719	12898.79518	10	262561.5678	18476.14458	6	139
STWO	T94i	268543.4497	17.16716216	54641.28378	286063.1054	35703.98649	11.7027027	254366.0848	25706.19048	8.571428571	234
STWO	T94j	213442.8843	8.079959364	21096.33377	272409.3466	15800.18397	6	218126.5014	10231.29596	5	1108
STWO	T94k	272662.2188	16	51970.90909	314656.8846	19488.09091	6	253163.5364	13172.72727	5	397
STWO	T94m	268938.7504	5	9199.315068	268034.2686	9199.315068	5	200419.0147	7547.310372	5	947
STWO	T94n	210582.2172	9.451253742	26514.91916	269188.2859	16136.45389	6.304294479	252799.2071	16714.30456	6.906594406	1284
STWO	T95a	268961.3446	1.565229284	14771.80208	291853.7929	13469.7506	5	256018.9986	12304.84138	5	1390
STWO	T95c	323847.754			248334.8346			311094.9983			1
STWO	T96a										1265
STWO	T96b	263506.4116	5	13613.61702	304770.7801	13613.61702	5	253205.7209	11980.53145	5	1759
STWO	T96c	215094.881	5.736095258	21261.42857	184234.0701	50385.59685	20.61493063	208014.5364	18061.85714	8	150
STWO	T96d	210181.2163	8.015734266	21152.85455	245713.5769	18059.45804	6.72027972	224720.0383	15501.58974	6.300854701	858
STWO	T96e	239570.708	7.261755486	17864.31054	242909.3116	16117.69592	6.592476489	231117.7765	13170.70533	5.713166144	793
STWO	T96f	214702.1151	5.508130081	12346.38211	243416.987	12346.38211	5.508130081	214637.0381	10294.37764	5.080380813	755
STWO	T96g	218035.5886	11.68478261	29404.56522	211789.8017	30497.17391	20.09782609	220018.0296	20458.47826	8.641304348	217
STWO	T97a	213354.2113	1.711351351	13316.83243	264427.0286	11696.7027	5	222273.6761	10745.3355	5.142774892	1415
STWO	T97b	212298.3133	5.364741641	13303.31307	283834.747	12335.6383	5	244668.2867	10850.83587	5	343
STWO	T97c	492390.4994			343830.16			466464.883			1
STWO	T97d	229159.4865	7.127819949	18065.67669	241530.9665	14412.67717	5.732283465	212816.0935	10786.72161	5	610
STWO	T98a	298345.3489	22.25714286	73831.73429	253733.7553	73831.80.714	22.34285714	260882.6753	54005.73429	18.54285714	301