The Kaighin Y-DNA Tree

Updated June 29, 2019
The final version of this chart will have this notice removed

Legend and Notes

I1 STR Haplotype[7]									
DYS393	DYS390	DYS19	DYS391	DYS385a	DYS385b	DYS426	DYS388	DYS439	DYS389i
13	22	14	10	13	14	11	14	11	12
DYS392	DYS389ii	DYS458	DYS459a	DYS459b	DYS455	DYS454	DYS447	DYS437	DYS448
11	28	15	8	9	8	11	23	16	20
DYS449	DYS464a	DYS464b	DYS464c	DYS464d	DYS460	GATA H4	YCAIIa	YCAIIb	DYS456
28	12	14	15	16	10	10	19	21	14
DYS607	DYS576	DYS570	CDYa	CDYb	DYS442	DYS438	DYS531	DYS578	DYF395a
14					12	10	11	8	15
DYF395b	DYS590	DYS537	DYS641	DYS472	DYF406	DYS511	DYS425	DYS413a	DYS413b
15	8	11	10	8	9	9	12	23	25
DYS557	DYS594	DYS436	DYS490	DYS534	DYS450	DYS444	DYS481	DYS520	DYS446
15	10	12	12		8	13	25	20	13
DYS617	DYS568	DYS487	DYS572	DYS640	DYS492	DYS565	DYS710	DYS485	DYS632
13	11	12	11	11	12	11		12	8
DYS495	DYS540	DYS714	DYS716	DYS717	DYS505	DYS556	DYS549	DYS589	DYS522
17	12	24	27	19	11	12	12	13	11
DYS494	DYS533	DYS636	DYS575	DYS638	DYS462	DYS452	DYS445	GATA A10	DYS463
9	11	11	10	12	12	31	11	13	21
DYS441	Y-GGAAT-1B07	DYS525	DYS712	DYS593	DYS650	DYS532	DYS715	DYS504	DYS513
16	11	10		15		11	24	17	13
DYS561	DYS552	DYS726	DYS635	DYS587	DYS643	DYS497	DYS510	DYS434	DYS461
15	25	12	21	18	12	14	18	9	12
DYS435									
11									

The Branches of the Kaighin Tree

- Ballakaighin Kaighin Branch
- Scaresdale Kaighin Branch
- Curragh Kaighin Branch
- Lhergydhoo Kaighin Branch
- Corvalley Kaighin Branch
- Kerrowglass Kaighin Branch
- Kirk Malew Kaighin Branch
- Ballaquine Kaighin Branch
- Ballacregga Kaighin Branch
- The Phurt Kaighin Branch
- Ramsey Kaighen Branch

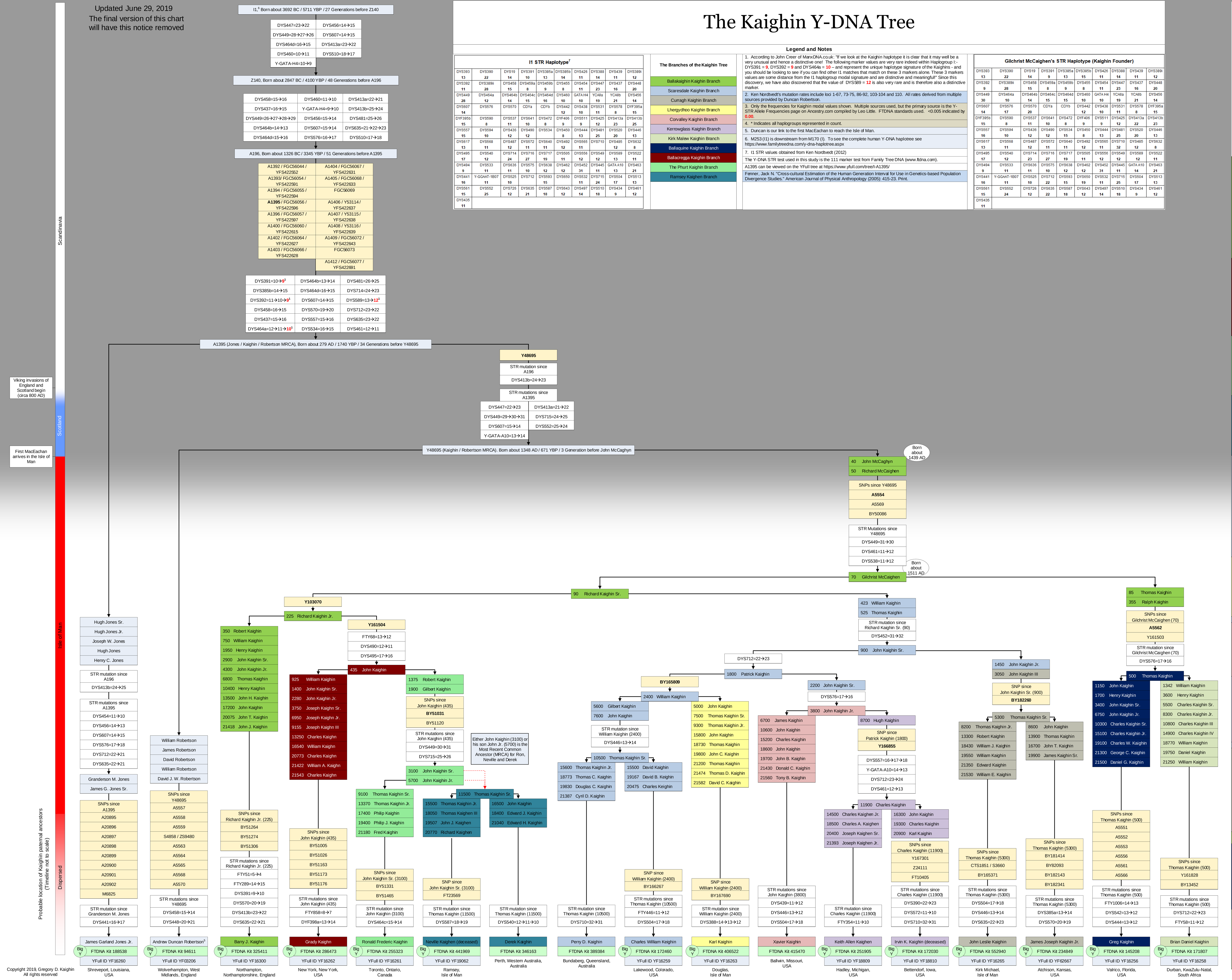
1. According to John Creer of ManxDNA.co.uk: "If we look at the Kaighin haplotype it is clear that it may well be a very unusual and hence a distinctive one! The following marker values are very rare indeed within Haplogroup I:- DYS391 = 9, DYS392 = 9 and DYS464a = 10 – and represent the unique haplotype signature of the Kaighins - and you should be looking to see if you can find other I1 matches that match on these 3 markers alone. These 3 markers values are some distance from the I1 haplogroup modal signature and are distinctive and meaningful!" Since this discovery, we have also discovered that the value of DYS589 = 12 is also very rare and is therefore also a distinctive marker.
2. Ken Nordtvedt's mutation rates include loci 1-67, 73-75, 86-92, 103-104 and 110. All rates derived from multiple sources provided by Duncan Robertson.
3. Only the frequencies for Kaighin modal values shown. Multiple sources used, but the primary source is the Y-STR Allele Frequencies page on Ancestry.com compiled by Leo Little. FTDNA standards used. <0.005 indicated by 0.00.
4. * Indicates all haplogroups represented in count.
5. Duncan is our link to the first MacEachan to reach the Isle of Man.
6. M253 (I1) is downstream from M170 (I). To see the complete human Y-DNA haplotree see https://www.familytreedna.com/y-dna-haplotree.aspx
7. I1 STR values obtained from Ken Nordtvedt (2012)

The Y-DNA STR test used in this study is the 111 marker test from Family Tree DNA (www.ftdna.com).

A1395 can be viewed on the YFull tree at https://www.yfull.com/tree/I-A1395/

Fenner, Jack N. "Cross-cultural Estimation of the Human Generation Interval for Use in Genetics-based Population Divergence Studies." American Journal of Physical Anthropology (2005): 415-23. Print.

Gilchrist McCaighen's STR Haplotype (Kaighin Founder)									
DYS393	DYS390	DYS19	DYS391	DYS385a	DYS385b	DYS426	DYS388	DYS439	DYS389i
13	22	14	9	13	15	11	14	11	12
DYS392	DYS389ii	DYS458	DYS459a	DYS459b	DYS455	DYS454	DYS447	DYS437	DYS448
9	28	15	8	9	8	11	23	16	20
DYS449	DYS464a	DYS464b	DYS464c	DYS464d	DYS460	GATA H4	YCAIIa	YCAIIb	DYS456
30	10	14	15	15	10	10	19	21	14
DYS607	DYS576	DYS570	CDYa	CDYb	DYS442	DYS438	DYS531	DYS578	DYF395a
14	17	20			12	10	11	8	15
DYF395b	DYS590	DYS537	DYS641	DYS472	DYF406	DYS511	DYS425	DYS413a	DYS413b
15	8	11	10	8	9	9	12	22	23
DYS557	DYS594	DYS436	DYS490	DYS534	DYS450	DYS444	DYS481	DYS520	DYS446
16	10	12	12	15	8	13	25	20	13
DYS617	DYS568	DYS487	DYS572	DYS640	DYS492	DYS565	DYS710	DYS485	DYS632
13	11	12	11	11	12	11	32	12	8
DYS495	DYS540	DYS714	DYS716	DYS717	DYS505	DYS556	DYS549	DYS589	DYS522
17	12	23	27	19	11	12	12	12	11
DYS494	DYS533	DYS636	DYS575	DYS638	DYS462	DYS452	DYS445	GATA A10	DYS463
9	11	11	10	12	12	31	11	14	21
DYS441	Y-GGAAT-1B07	DYS525	DYS712	DYS593	DYS650	DYS532	DYS715	DYS504	DYS513
16	11	10	22	15	19	11	25	17	13
DYS561	DYS552	DYS726	DYS635	DYS587	DYS643	DYS497	DYS510	DYS434	DYS461
15	24	12	22	18	12	14	18	9	12
DYS435									
11									



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Kaighin Y-DNA STR Testing Results - With Ancestor Haplotypes Extrapolated

	FTDNA Locus #		2	4	5	6	8	9	11	13	17	18	19	20	21	22	23	24	25	26	27	30	31	32	33	34	35	49	50	51	54	55	57	58	60	64	68	71	72	73	79	87	89	91	94	98	99	102	104	105	108	110
	Mutation Rate (%)[2] Slow Mutators < .9% /		3.37	2.95	2.46	2.74	0.38	4.42	0.81	7.36	0.55	2.80	1.58	1.47	9.08	5.55	5.55	5.55	5.55	3.77	2.73	6.05	4.02	9.83	8.06	35.31	35.31	5.61	1.86	3.44	0.40	6.07	3.25	7.04	2.47	1.79	13.19	1.64	2.16	5.95	0.74	2.62	3.69	2.00	17.00	8.07	5.00	3.18	2.91	1.77	3.44	2.24
	Avg # of generations per mutation		30	34	41	36	263	23	123	14	182	36	63	68	11	18	18	18	18	27	37	17	25	10	12	3	3	18	54	29	249	16	31	14	40	56	8	61	46	17	135	38	27	50	6	12	20	31	34	57	29	45
	Avg # of years between mutations. One generation = 31.5 years (Fenner, 2005)		935	1070	1279	1150	8289	713	3875	428	5748	1126	1995	2141	347	568	568	568	568	836	1153	521	784	320	391	89	89	562	1695	915	7836	519	969	448	1273	1759	239	1927	1461	529	4257	1204	854	1574	185	391	630	989	1081	1782	915	1405
	Y-STR allele frequencies for haplogroup I1[3]		0.39	0.01	0.40	0.32	0.56	0.71	0.00	0.50	0.94	0.39	0.59	0.81	0.10	0.00	0.70	0.53	0.47	0.59	0.77	0.61	0.71	0.39	0.26	0.32	0.22	0.29	0.12	0.22	0.95	0.22	0.60	0.40	0.51	0.79		0.12	0.73			0.28	0.30	0.08	0.14	0.11	0.41	0.57	0.14	0.75	0.22	0.62
	Count of participants used[4]		5700	5700	5700	5700	5700	5700	5700	4033	4033	4033	4033	4033	4033	4033	4033	4033	4033	2588	2588	2588	2588	2588	2588	2588	2588	521	521	521	521	521	521	521	521	521		610*	610*			34932	36090	35298	3492	3492	3494	3491	36126	3521	3538	35708
		Marker:	DYS390	DYS391	DYS385a	DYS385b	DYS388	DYS439	DYS392	DYS458	DYS454	DYS447	DYS437	DYS448	DYS449	DYS464a	DYS464b	DYS464c	DYS464d	DYS460	YGATAH4	DYS456	DYS607	DYS576	DYS570	CDYa	CDYb	DYS413a	DYS413b	DYS557	DYS490	DYS534	DYS444	DYS481	DYS446	DYS572	DYS710	DYS495	DYS540	DYS714	DYS589	DYS452	YGATAA10	DYS441	DYS712	DYS715	DYS504	DYS552	DYS635	DYS587	DYS510	DYS461
		Terminal Haplogroup / SNP Owner Highlighted																																																		
	I1	I1	22	10	13	14	14	11	11	15	11	23	16	20	28	12	14	15	16	10	10	14	14					23	25	15	12		13	25	13	11		17	12	24	13	31	13	16		24	17	25	21	18	18	12
	Z140/Z141	I-Z140/Z141	22	10	13	14	14	11	11	15	11	22	16	20	26	12	14	15	15	11	9	15	15	16				22	25	15	12		13	25	13	11		17	12	24	13	31	13	16		24	17	25	21	18	17	12
	A196	I-A196	22	10	13	14	14	11	11	16	11	22	15	20	29	12	13	15	16	10	10	14	14	17	19	34	36	21	24	15	12	16	13	26	13	11	32	17	12	24	13	31	13	16	23	24	17	25	23	18	18	12
	A1395	I-A1395	22	9	13	15	14	11	9	15	11	22	16	20		10	14	15	15	10	10	14	14	17	20	35	38	21		16	12	15	13	25	13	11	32	17	12	23	12	31	13	16	22	24	17	25	22	18	18	11
	James Garland Jones Jr.	**I-A1395**	22	9	13	15	14	11	9	15	10	22	16	20	29	10	14	15	15	10	10	13	15	18	20	35	35	21	25	16	12	15	13	25	13	11	32	17	12	23	12	31	13	17	21	24	17	25	21	18	18	11
	Y48695	I-Y48695	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	38	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	11
	Andrew Duncan Robertson[5]	**I-Y48695**	22	9	13	15	14	11	9	14	11	23	16	21	31	10	14	15	15	10	10	14	14	17	20	35	38	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	11
Ballakaighin Kaighin Branch	John McCaghyn (40)	I-Y48695	22	9	13	15	14	11	9	15	11	23	16	20		10	14	15	15	10	10	14	14	17	20	35		22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	
	Richard McCaighen (50)	I-Y48695	22	9	13	15	14	11	9	15	11	23	16	20		10	14	15	15	10	10	14	14	17	20	35		22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	
	Gilchrist McCaighen (70)	I-A5554	22	9[1]	13	15	14	11	9[1]	15	11	23	16	20	30	10[1]	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12[1]	31	14	16	22	25	17	24	22	18	18	12
	Richard Kaighin Sr (90)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Richard Kaighin Jr. (225)	I-Y103070	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Robert Kaighin (350)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	William Kaighin (750)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	Henry Kaighin (1950)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John Kaighin Sr. (2900)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John Kaighin Jr. (4300)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	Thomas Kaighin (6800)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	Henry Kaighin (10400)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John H. Kaighin (13500)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John Kaighin (17200)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John T. Kaighin (20075)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	John J. Kaighin (21418)	I-Y103070	22		13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17		35	36	22		16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24		18	18	12
	Barry J. Kaighin	**I-Y103070**	22	10	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	19	35	36	22	22	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	21	18	18	12
Ballacregga Kaighin Branch	John Kaighin (435)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	William Kaighin (925)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	John Kaighin Sr. (1400)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	John Kaighin Jr. (2280)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Joseph Kaighn Sr. (3750)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Joseph Kaighn Jr. (6950)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Joseph Kaighn III (9155)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles Kaighn (13250)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	William Kaighn (16540)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles Kaighn (20773)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	William A. Kaighn (21422)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles Kaighn (21543)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Grady Kaighn	**Y161504**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	25	17	24	22	18	18	12
The Phurt Kaighin Branch	Robert Kaighin (1375)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20		10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22		17	24	22	18	18	12
	Gilbert Kaighin (9100)	Y161504	22	9	13	15	14	11	9	15	11	23	16	20		10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22		17	24	22	18	18	12
	John Kaighin Sr. (3100)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	John Kaighin Jr. (5700)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Thomas Kaighin Sr. (9100)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Thomas Kaighin Jr. (13370)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Philip Kaighin (17400)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Philip J. Kaighin (19400)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Fred Kaighin (21180)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14		15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Ronald Frederic Kaighin	**I-BY51031**	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	14	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
Ramsey Kaighen Branch	Thomas Kaighin Sr. (11500)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35		22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	18	18	12
	Thomas Kaighin Jr. (15500)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35		22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22		18	12
	Thomas Kaighen III (10850)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35		22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22		18	12
	John J. Kaighen (19507)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35		22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22		18	12
	Richard Kaighen (20770)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35		22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22		18	12
	Neville Kaighen [deceased]	**I-BY51031**	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	37	22	23	16	11	15	13	25	13	11	32	16	12	23	12	31	14	16	22	26	17	24	22	19	18	12
	John Kaighin (16500)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16		23	12	31	14	16	22	26	17	24	22	18	18	12
	Edward J. Kaighin (18400)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16		23	12	31	14	16	22	26	17	24	22	18	18	12
	Edward H. Kaighin (21040)	I-BY51031	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16		23	12	31	14	16	22	26	17	24	22	18	18	12
	Derek Kaighin	**I-BY51031**	22	9	13	15	14	11	9	15	11	23	16	20	31	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	11	15	13	25	13	11	32	16	10	23	12	31	14	16	22	26	17	24	22	18	18	12
Scaresdale Kaighin Branch	William Kaighin (423)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12		14	16	22	25	17	24	22	18	18	12
	Thomas Kaighin (535)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12		14	16	22	25	17	24	22	18	18	12
	John Kaighin Sr. (900)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	Patrick Kaighin (1800)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	William Kaighin (2400)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Gilbert Kaighin (5600)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	John Kaighin (7600)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin Sr. (10500)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin Jr. (15600)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20		36	22	23	16	12	15	13	25	14	11	31	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas C. Kaighin (18773)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20		36	22	23	16	12	15	13	25	14	11	31	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Douglas C. Kaighin (19830)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20		36	22	23	16	12	15	13	25	14	11	31	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Cyril D. Kaighin (21387)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20		36	22	23	16	12	15	13	25	14	11	31	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Perry D. Kaighin	**I-BY165809**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	36	36	22	23	16	12	15	13	25	14	11	31	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	David Kaighin (15500)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	David B. Keighin (19167)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Charles Keighin (20475)	I-BY165809	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Charles William Keighin	**I-BY165809**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	23	25	18	24	22	18	18	12
Lhergydhoo Kaighin Branch	John Kaighin (5000)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin Sr. (7500)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin Jr. (9300)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	John Kaighin (15800)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin (18730)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	John C. Kaighin (19800)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas Kaighin (21200)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Thomas D. Kaighin (21474)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	David C. Kaighin (21582)	I-BY165809	22	9	13	15		11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	Karl Kaighin	**I-BY165809**	22	9	13	15	12	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	John Kaighin Sr. (2200)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
Corvalley Kaighin Branch	John Kaighin Jr. (3800)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	23	25	17	24	22	18	18	12
	James Kaighin (6700)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	John Kaighin (10600)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Charles Kaighin (15200)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	John Kaighin (18600)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	John B. Kaighin (19700)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Donald C. Kaighin (21430)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Tony B. Kaighin (21560)	I-A5554	22	9	13	15	14		9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	23	25		24	22	18	18	12
	Xavier Kaighin	**I-A5554**	22	9	13	15	14	12	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	12	11	32	17	12	23	12	32	14	16	23	25	18	24	22	18	18	12
Kerrowglass Kaighin Branch	Hugh Kaighin (8700)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23		12	15	13	25	13	11	32	17	12	23	12	32		16		25	17	24	22	18	18	
	Charles Kaighin (11900)	I-Y166855	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Charles Kaighen Jr. (14500)	I-Y166855	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Charles A. Kaighen (18500)	I-Y166855	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Joseph Kaighen Sr. (20400)	I-Y166855	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Joseph Kaighen Jr. (21393)	I-Y166855	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Keith Allen Kaighen	**I-Y166855**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	37	22	23	18	12	15	13	25	13	11	32	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	John Kaighin (16300)	I-Y166855		9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13			17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Charles Kaighin (19300)	I-Y166855		9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13			17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Karl Kaighin (20900)	I-Y166855		9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35		22	23	18	12	15	13	25	13			17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	Irvin K. Kaighin [deceased]	**I-Y166855**	23	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	35	22	23	18	12	15	13	25	13	10	31	17	12	23	12	32	13	16	24	25	17	24	22	18	18	13
	John Kaighin Jr. (1450)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
Curragh Kaighin Branch	John Kaighin III (3050)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	Thomas Kaighin Sr. (5300)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	Thomas Kaighin Jr. (8200)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	Robert Kaighin (13300)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	William J. Kaighin (18430)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	William Kaighin (19550)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	Edward Kaighin (21350)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	William E. Kaighin (21530)	I-BY182260	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25		11	32	17	12	23	12	32	14	16	22	25		24		18	18	12
	John Leslie Kaighin	**I-BY182260**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	20	35	36	22	23	16	12	15	13	25	14	11	32	17	12	23	12	32	14	16	22	25	18	24	23	18	18	12
	John Kaighin (8600)	I-BY182260	22	9		15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17				22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	Thomas Kaighin (13900)	I-BY182260	22	9		15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17				22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	John T. Kaighin (16700)	I-BY182260	22	9		15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17				22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	James Kaighin Sr. (19900)	I-BY182260	22	9		15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17				22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	James Joseph. Kaighin Jr.	**I-BY182260**	22	9	14	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	17	19	36	37	22	23	16	12	15	13	25	13	11	32	17	12	23	12	32	14	16	22	25	17	24	22	18	18	12
	Thomas Kaighin (85)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14		20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Ralph Kaighin (355)	I-A5554	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14		20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
Ballaquine Kaighin Branch	Thomas Kaighin (500)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	John Kaighin (1150)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Henry Kaighin (1700)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	John Kaighin Sr. (3400)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	John Kaighin Jr. (6750)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles Kaighin Sr. (10300)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles Kaighin Jr. (15100)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Charles W. Kaighin (19100)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	George C. Kaighin (21300)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Daniel G. Kaighin (21500)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20		36	22	23	16	12	15		25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
	Greg Kaighin	**I-A5562**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	34	36	22	23	16	12	15	12	25	13	11	32	17	12	23	12	31	14	16	22	25	17	24	22	18	18	12
Malew Kaighin Branch	William Kaighin (1342)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Henry Kaighin (3600)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Charles Kaighin Sr. (5500)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Charles Kaighin Jr. (8400)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Charles Kaighin III (10800)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Charles Kaighin IV (14900)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	William Kaighin (18770)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Daniel Kaighin (19750)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	William Kaighin (21250)	I-A5562	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16		25	17	24	22	18	18	12
	Brian Daniel Kaighin	**I-A5562**	22	9	13	15	14	11	9	15	11	23	16	20	30	10	14	15	15	10	10	14	14	16	20	35	36	22	23	16	12	15	13	25	13	11	32	17	12	23	12	31	14	16	23	25	17	24	22	18	18	12