

GENE	male Avg control	EXPERIMENT MALES	Avg	female Avg control	EXPERIMENT FEMALES	Avg
10045R-6	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10174R-3	10	6 4	5	8.8	6 6 6 8 5 6	6.17
10207R-2	10	6 6 5 8 4	5.8	10	10 9 6 7 9 8 7 9 9 10	8.18
10225R-4	9.6	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10327R-1	10	7 4 6 6 7 6 5 6	5.88	10	6 8 7 7 8 8 7 7 7 8	7.3
10327R-3	10	6 5	5.5	10	8 8 7 8 5 6 6 7	6.88
1037R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10492R-4	10	4 7 7 5 3 7 5	5.43	10	6 8	7
10494R-4	10	7 5 5 7 6 6 7 7	6.25	10	7 5	6
10523R-2	10	5	5	10	7 7 7	7
1057R-2	10	6 7	6.5	10	5 8	6.5
10581R-4	9.75	4 6 4 6 7	5.4	10	7 6 6 5 7 5	6
10584R-2	10	7 7 8 8	7.5	10	5 4 7 7 8	6.2
1059R-2	9.5	6 6 8 6 6 5 5	6	9.55555556	9 5 10 5	7.25
10602R-2	10	9 6 7 7 4 7 6 9 8	7	10	8 8 6 9 6 10 5	7.43
10603R-3	9	# # # # # # # # # #	###	7.88888889	# # # # # # # # # #	###
10681R-3	10	5 6 7 7 5 6	6	10	7 7 6 6	6.5
10734R-3	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10754R-4	0	# # # # # # # # # #	###	0.16666667	# # # # # # # # # #	###
10863R-2	10	# # # # # # # # # #	###	9.75	# # # # # # # # # #	###
10897R-4	9	# # # # # # # # # #	###	8.5	# # # # # # # # # #	###
10908R-1	10	9 9 9 8 10 10	9.17	10	7 9 8	8
10909R-1	9.909090909	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10920R-3	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10949R-2	9.5	# # # # # # # # # #	###	10	# # # # # # # # # #	###
10954R-1	9.4	7	7	10	8 5 6 7	6.5
11064R-2	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11101R-2	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11125R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
1115R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11194R-3	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###

11290R-4	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
1130R-3	10	# # # # # # # # # #	###	7.8	# # # # # # # # # #	###
11371R-3	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11405R-3	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11560R-2	10	7 8 5 5 6 7 4 8	6.25	10	7 8 9 8 8	8
11586R-3	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
11586R-3	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
11685R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11738R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11802R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11804R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11837R-1	NIL	# # # # # # # # # #	###	6.363636364	# # # # # # # # # #	###
11856R-1	2.666666667	# # # # # # # # # #	###	10	# # # # # # # # # #	###
11872R-2	10	7 5 2 7 4 4 6 6	5.13	10	4 7 4 3 7 7 7 7	5.75
11873R-2	10	4 4 1 6 2 3 6	3.71	10	4 5 7 5 7 6 5 5 6 4	5.75
11898R-3	10	# # # # # # # # # #	###	9	# # # # # # # # # #	###
11901R-2	0	2 0 2	1.33	0	1 2 2 0	1.25
11920R-3	0	1 0	0.5	0	0 0 0 0 3 3 1 0 0 0	0.7
11990R-2	0	2	2	0	2 1 0	1
11990R-3	NIL	NOLIES	NIL	NIL	NOLIES	NIL
12026R-1	10	4 7	5.5	10	6 6 6 7 6 7	6.33
12093R-3	10	5 7 6 7	6.25	10	1	1
12119R-2	10	1	1	10	NOLIES	NIL
12129R-3	10	4 5 3 7 3 5 3 6 4	4.44	10	5 5 2 6 7 5 5 6 5	5.11
12149R-1	10	5 5 4	4.67	10	5 5 7 6 6 7 8 5 7	6.22
12154Rb-4	NIL	4	4	NIL	3	3
12276R-3	10	5 5 7 7 3 8 4	5.57	6.571428571	4 8 5 4 5 4 4 6 4	4.89
1228Ra-2	10	3 8 5 5 4 3 6 5 3	4.67	10	4 4 6 4 5 5 6	4.86
12301R-1	0	0	0	0	2 0 0 1 0 0 0 0 0	0.33
12325R-1	0	0 1 0	0.33	0	1 1 0	0.67
12359R-2	NIL	5 6	5.5	7.222222222	3 2 0 2 1 1 3 3 2 3	2.09
12370R-4	10	5 5 4 5 5	4.8	10	3 9 8 5 3 3 3 7 4	4.5
12373R-1	NIL	5 5 5 7 6 4 7 3 7	5.44	8.444444444	3 5 4 4 5 6	4.5

12425R-1	10	8 7 3 5 5 5 5	5.43	10	4 5 5 8 6 8 3 7 7 6	5.9
12542R-4	9.8	4 5 4 2 6 5 6 7	4.88	10	6 4 4 7 3 2 3 2 4 4	3.9
12652R-1	10	8 5 6 6 7 4 4 7 4	5.67	10	6 6 7 5 7 9 7 7 7 7	6.8
12682R-3	10	NOales	NIL	10	6 6 8 8 7 6 7 9	7.13
12743R-3	10	6 5 4	5	10	2 3 1	2
12759R-4	10	# # # # # # # # # #	###	8.75	# # # # # # # # # #	###
12765R-3	10	5 8 9	7.33	10	6 4 4 7 6 6 7 6	5.75
12772R-2	0	NOLIES	NIL	0	NOLIES	NIL
12802R-2	9.333333333	NOLIES	NIL	10	NOLIES	NIL
12806R-1	10	NOLIES	NIL	10	7 7 5 7 7 7 7 6 7 8	6.91
12813R-2	10	NOLIES	NIL	10	7 9 5	7
12818R-3	10	7 7	7	10	3 9 7 8 7 3 7 6 6 4	6.08
12822R-1	10	7	7	10	8 8 9 8	8.25
12831R-2	10	NOLIES	NIL	10	5 3 5 7 5 6 6 5 7 8	5.87
12952R-4	10	6 8	7	10	4 5 6 7 5 7	5.67
12954R-1	8.25	3 3 2 3 3	2.8	NIL	5 4 4 6 3 4 6	4.57
12975R-2	7	NOALES	NIL	NIL	6 2 0 5 4 6 3 4 2 8	3.87
12977R-3	7	4 2 7 4 2	3.8	NIL	5 6	5.5
13076R-2	10	3 4 4 6 5 5 5 5 6	4.78	10	5 7 7 4 8 7 5 3 9 7	6
13148R-4	10	5	5	10	6 5 5 7 6 7 6	6
13151R-3	10	5 7 6 8	6.5	10	9 4 6 6 4 7 8 6 7 8	6.14
13154R-2	10	6 6	6	10	9 4 6 6 8 7 6	6.57
13163R-2	10	3 9 7 6 5 5 5 4	5.5	10	3 3 4 4 5 2 6 0 5 4	3.67
13167R-1	10	6 8 3 4	5.25	10	2 5 7 6 3 3 3 5 2 3	3.64
1316R-1	10	7 7 4	6	10	4 7 6 4 7 8 3	5.57
13183R-4	10	NOLIES	NIL	10	4	4
13247R-4	10	4	4	10	8 5 5 6 6	6
13271R-1	10	3 6 8 6 6 5 6 5	5.63	10	4 5 7 3 6 8 6 7	5.75
13337R-1	0	4 6 3 10	5.75	0	5 10 10 6 5 6 6 7 7 8	7
13338R-1	10	4 4 5 2 4	3.8	10	4 8 3 7 4 8 5 8 6 5	5.75
13339R-2	NIL	4 5 7 4 4 6 5	5	10	7 6 7 5 8 8 8 6 7 5	6.7
13345R-4	10	NOLIES	NIL	10	5 5 9 10 7 5 6 7 6	6.67
13348R-4	10	1 6 4	3.67	10	5 5 3 5 3 8 4 6 6 7	5.27

13372R-1	2.5	NOLIES	NIL	2.5	7 7	7
13387R-1	7.5	0	0	7.5	2 1 2 1 3 2 2	1.86
13391R-1	3	NOLIES	NIL	3	2 2 2	2
13472R-1	0	NOLIES	NIL	0	7 8 5 8 7 9 8 5	7.13
13811R-2	10	NOLIES	NIL	NIL	8 7 4 9 6 5	6.5
14032R-4	10	5 8 7 6 6 8 8 7	6.88	10	9 8 8	8.33
1406R-3	0	0	0	0	0 0 0 0	0
1409R-3	10	7 8 6 7 7 3 9 7 5	6.56	9.9	8 10 9 9 8 6 6 6 7	7.67
14222R-4	10	2 3 3 2 1 1 2 0 0 2	1.45	10	4 4 2 1 5 3 1 3 4 5	3.36
14230R-1	0	0 0 0 2 0 0 0 1 0 0	0.3	0	0 0 0 0 0 0 0 0 0 0	0
14435R-4	7	0 0 0 0 0 0 0 0 0 0	0	6.6	0 0 0 0 0 0 0 0 0 0	0
14437R-3	10	8 6 5 4 3 1 3 4 5	4.33	9.5	6 5 6 8 5 7 6	6.14
14439R-3	9.833333333	5 5 6 4 6 5 4 6 4 7	5.2	10	6 6 3 6 8 4 5 7 6 8	5.73
1444R-2	10	2 2 3 4 3 3 4 4 4	3.22	10	4 5 4 5 9 10 4 6 8 7	6.2
14499Ra-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
14507R-2	10	4 4 2 9 4 5 5 3 5	4.56	10	3 5 7 5 4 5 4 4 6	4.78
14508R-4	10	6 3 6 3 2 3 2 4 5	3.78	10	7 7 6 7 4 6 9 6 2 8	6.2
14512R-3	10	6 10 6 6 6 6 4 5	6.13	10	5 7 6 5 4 9 8 6	6.25
14622R-1	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
14622R-3	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
1471R-1	10	NOLIES	NIL	10	5 7 7 6 6	6.2
1471R-2	10	8 8 4 7 6	6.6	10	4 6 3 7 6 9 8 8 5 6	6.09
14730R-2	9	# # # # # # # # # #	###	9.5	# # # # # # # # # #	###
14992R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
15155Ra-1	10	3	3	10	4 7 7	6
15160R-4	10	0 1 0 2 2 1 1 2 3 0	1.2	10	0 1 3 2 0 4 3 2 1 4	1.79
1518R-3	10	2 6 1 5 2 3 2 1 2	2.67	10	6 6 5 5 3	5
15220R-1	10	0 1 0 3 5 1 2 0 2 0	1.15	10	1 6 1 7 5 7 1 3 4 3	3.5
1527R-2	10	NOLIES	NIL	10	NOLIES	NIL
15330R-1	10	7 7 4 3 3 5 2 7	4.75	10	8 8 7 5 8 4 7 7 7 7	6.8
15333R-1	0	NOLIES	NIL	NIL	NOLIES	NIL
15336R-4	10	5 6 5 9 0	5	10	7 7 6 8 7 4 9 5 5 5	6.46
15368Rb-1	10	5 7 6	6	10	8 7 8 7 7 8 7 8 4 9	7.3

1539R-1	10	7 6 7 8 7 7	7	9.2	9 8 9 7 8 10 9 6	8.25
15444R-1	10	7 8 7 6 5	6.6	10	6 5 8 10 7 5 6 6 4 6	6.3
15506R-4	0	0	0	17547.5	0	0
15774Ra-1	10	2 5 5 3 5	4	10	4 2 4 6 4 8 2 6	4.5
1577R-2	0	6 8 6 8 5 8	6.83	0	9 8 6 8 10 6	7.83
15784R-3	0	4 5 6 6 4 5 5 6	5.13	0	0 0 0 0 0 0 0 0	0
15891R-4	10	4 4 5 10	5.75	10	8 7 10 6 5 9 5 5	6.88
1616R-1	10	4 7 7 4 3 6 7	5.43	10	5 8 5 6 7 6 9	6.57
1624R-2	10	5	5	10	2 6 6 7 7 4 8 8	6
16708R-1	10	3 5 6 6 8 8 6	6	10	8 7 5 6 9 5 6 7 5 6	6.4
1677R-1	0	3 4 5 8 6 3	4.83	0	6 9 8 7 5 10 6 7 8 8	7.43
16868R-1	10	4 3 4 4 3 6 4 2 6 4	4	10	4 6 5 3 3 5 5 6 4 2	4.3
16905R-9	10	4	4	10	9 8 7 5 5 5 7 3 9 7	6.5
16935R-1	10	4 7 3 7	5.25	10	7 7 6 7 8 9 8	7.43
16944R-1	10	8 6 6 4 7 5 7	6.14	10	5 5 8 8 6 6 9 5 7 9	6.46
17042R-1	10	8 9 6 7 4 5	6.5	10	6 6 9 7 6 8 4 5 8 5	6.27
17049R-2	10	9 6 5 5 3	5.6	7.769230769	8 4 4 5 10 9 6 3	6.13
17052R-1	10	3 4 5	4	10	5 6 5 5 9 6 6 6 6 7	6.42
17122?	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
17327R-4	10	6 7 5 9 9 6 9 8 7	7.33	10	8 10 10 8 10 8 9 8 8 8	8.7
17470R-1	10	7 7 8 5 4 5 6	6	10	9 5 6 8 6 6 7 8 5 7	6.85
17572R-1	8	1 8 4 5 8 6	5.33	8	6 5 9 8 6 7 7 6 5	6.56
17604R-2	10	5 3 6 5	4.75	10	5 8 7	6.67
1763R-2	10	9 7 6	7.33	10	9 5 5 5 8 4 10 6 7 6	6.55
17717R-4	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
17758R-4	10	7 6 3 6 4 6	5.33	10	6 10 5 6 6 7 3 5 7 6	6.08
17760R-5	10	8 8 6 7 6 6	6.83	10	10 9 7 10 6 10 6 7 7	8
17975R-2	10	9 6 8 6 6 6 6	6.71	10	6 8 6 8 6 6 7 6 7 9	6.9
17976R-4	10	6 7 4 3 3 8 3 6 6 8	5.46	10	7 4 4 6 4 6 4 7 8 5	5.82
17982R-4	10	6 5 7 8 9 9 8	7.43	10	8 8 7 8 10 9 7 6 6 7	7.5
17985R-4	10	6 6 6 9 7 8 5 8 9 8	7.2	10	6 8 9 8 6 9 8 8 8 6	7.6
18110R-1	10	6 7 8 7 6 7 10 5 5 7	6.91	10	10 7 9 9 10 7 8 7 8 6	8.1
18155R-1	10	6 4 6 8 7 7 7 8 10	7	10	7 8 7 5 6 4 6 7 7 6	6.36

1832R-1	NIL	5 7 7 6 5 7	6.17	7	5 4 5 4 6 5 6 4 3 2	4.67
18543R-2	10	NOLIES	NIL	9.166666667	NOLIES	NIL
18667R-2	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
1973R-2	10	4 6 9 7 7 5 6 9 6 6	6.36	10	7 8 8 7 7 8 6 4 8 9	14.1
1994R-2	0	0	0	0	0	0
2010R-2	0	6 2 2 3 4	3.4	0	0 0 1 3 4 3 3 0 1	1.67
2048R-3	0	6 3 2 7	4.5	0	0 8 4 8 5 6 0 0	3.88
2160R-4	10	NOLIES	NIL	10	8 5 5 8 5 5 5 6 6 5	5.8
2186R-4	10	2 2 4 4 3 4 3 0 4 4	3	10	7 9 6 4 6 6 7 8 7 4	6.4
2191R-3	10	6 5	5.5	10	4 7 6 6 6 6 5 6 4 3	5.27
2253R-3	10	7 5 9 4 4 6	5.83	10	8 6 6 4 4 5 5 5 5 6	5.4
2254R-3	10	5 6 4 5 6 4	5	10	4 7 7 5 9 8 5 6 7 8	6.6
2256R-3	10	7 4	5.5	10	4 7 6 3 6 4 4 7 6 6	5.33
2259R-3	10	6 6 8 7 8 8 6 6 7	6.89	10	9 9 6 8 6 7 6 6 6	7
2286R-2	10	3 3 5 1 5 5	###	10	6 6 2 4 4 4 3 8 3 4	4.67
2309R-1	8.857142857	7 9 6 8 5 2 6 6 6 6	6.18	9.777777778	9 7 7 8 6 8 9 8 6 9	7.64
2913R-3	10	5 6 7 6 7 9 7	6.71	10	7 5 8 8 7 7 7	7
2971R-2	10	6 3 6 6 7 5 5	5.43	10	7 9 8 8 9 8 7 8 9 5	7.64
2974R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
2991R-3	10	8 7 7 6 3 6 8 8	6.63	10	7 7 7 7 5 9 7 7 7 7	7
30043R-3	10	6 4 3 5 5 6 4 4 4 3	4.42	10	9 8 7 7 8 8 9 9 10 10	8.64
30044R-1	10	5 6 6 6 10	6.6	10	8 7 5 7 8 6 8 7 8 7	7
30045Rb-2	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
30060R-1	10	9 6 8 9 7 9 6 7	7.63	10	6 7 9 8 10 9 7 8 9 9	8
30062R-1	10	7 3	5	10	9 7 6 6 6 4 4 7	6.13
3011R-2	10	6 5 7 7 5 6 7	6.14	10	8 7 9 6 8 6 6 10 5 9	7.5
3024R-2	10	8 6 9 7 7 7 7 7	7.25	10	6 9 7 8 8 6 7 6 8 9	7.4
30334R-4	10	5 6 6 5 5 4	5.17	10	9 8 6 5 9 8 9 7 5 6	7.18
30379R-1	10	5 8 6 8 5 7 7 7 9 6	6.91	10	6 8 5 7 8 7 7 6 6 7	6.7
30475R-1	10	NOLIES	NIL	10	4 3 4 2 4 6	3.8
31035R-3	10	8 5 8 6 4 6 8 6	6.38	10	8 6 6 9 8	7.4
31147Ra-4	10	5 5 8 8 8 9 4	6.71	10	6 7 7 8 9 7 6 10 7	7.44
31332R-2	10	4	4	10	4 2 2	2.67

31391R-2	10	2 6 8 7 2 6 7	5.43	10	6 3 7 8 10 5 8 6 8 4	6.58
31394Rb-1	8.333333333	6 5	5.5	9.0625	10 6 8 8 6 8 6 6 7 8	7.25
31426R-1	10	7 4 6 8 4 7 7	6.14	10	9 7 6 7 8 6 6 7 6 6	7
31449R-6	10	8 6 6 2 3 1 5 5 9 8	5.42	10	4 7 8 6 9 7 7 8 4 10	7.21
3152R-1	10	7	7	10	4 5 9 3 4 10 6 8 8 9	6.6
31782Ra-3	10	3 3 5	3.67	10	1 3 5 5 6 3 3 7 4 6	4.58
31837R-2	10	6 5 6 5 6 7	5.83	10	6 7 7 5 8 8 8 5 6 7	6.7
31837R-3	10	10 10 6 10 3 4	7.17	10	8 10 6 6 10 6 10 10 8 9	8.45
3192R-3	10	NOLIES	NIL	10	0	0
32223Rb-2	10	7 4 4 4 5 5	4.83	9.5	5 4 5	4.67
32227R-2	10	5 7 7 4 6	5.8	10	8 8 9 7 6 7 5 9 5 6	7
3224R-1	0	1 1	1	0	0 0 0 0 0 0 0 3 4 3	1
3231R-3	NIL	5 8 7 9	7.25	17572	7 7 9 6 6 8 5 5 8 8	6.9
32435R-3	NIL	6 7 3 6 5 9	6	38718	7 6 9 7 5 6 8 7 6 5	6.64
32437Rb-2	10	6 9 6 8 7 10 8 7 6 8	7.45	10	8 7 7 8 9 8 9 9 7 9	8
3265R-1	10	4 6 4 3 4 7	4.67	10	4 5 4 5 3 6 7 8 3 7	5.2
3274R-1	10	7 3 1 4 5 7	4.5	6	4 5 6 4 4 6 9 6 5 4	5.25
3309R-3	10	7 6 6 9 5 6 4	6.14	10	7 7 6 9 6 8 7 9 6 8	7.33
3314R-4	0	0	0	NIL	0	0
3430R-4	10	6 3 3 6 5 6 3 0 4 3	3.91	10	4 5 7 6 5 8 6 9 7	6.33
3476R-1	10	7 6 10	7.67	10	9 6 8 9 9 8 9 9 10 7	8.27
3509R-1	10	4 2 6 6 5 6 6 3 3	4.82	10	7 8 6 7 6 8 5 8 7 5	6.7
3630R-1	10	6 3 3 7 7 5 5 4 4 7	5.25	10	8 7 8 7 5 7 8 6 6 4	6.64
3688R-1	10	3 5 6 2 4 5 3	4	10	5 8 6 8 5 6 7 8 6 7	6.82
3691R-1	10	5 4 5 4 4 7 5 5	4.88	10	5 8 8 8 7 8 4 7 7 9	7.1
3704R-2	0	5 0 2 0 0	1.4	0	3 2 4 6 5 3 3 3 2	3.44
3780R-1	0	NOLIES	NIL	0	NOLIES	NIL
3793R-2	10	3 4 6 4 6 4	4.5	10	3 3 4 6 6 2	4
3884R-1	10	3 4 3	3.33	10	2 2 5 2 2	2.6
3925R-3	10	4 2 6 6 4 5 5 7 5 5	4.9	10	4 5 6 8 5 6 8 7 7 9	6.67
3931R-2	0	0 0 0 0 0 0 0 0 0 0	0	0	0 0 0 0 0 0 0 0 0 0	0
3937R-2	10	5 6 4 7 7 7 4 9 6	6.11	10	8 6 3 4 6 7 8 7	6.13
3940R-1	10	4 6 5 8 7 8 5	6.14	10	5 6 7 8 7 10 7 8 6 8	7.17

3959R-3	10	7	7	7	8	9	7	10	6	9	6	8	10	7	8	7	5	7	7.21					
3975R-2	10	7	7	7	8	9	7.6	10	6	8	8	8	9	8	7	5	8	8	7.64					
3983R-1	NIL	0					0	NIL	0										0					
4001Rb-1	10	10	10	10	10	4	8.8	10	10	10	5								8.33					
4007R-3	10	9	7	5	7	6	6.5	10	7	8	8	5	5	7	8	9	7		7.11					
4012R-2	10	9	8	2	6	8	6	5	6.29	7	10	10	7	8	7	9	8	5	6	7.7				
4037R-2	10	3	5	6	4	5	6	3	4	4.5	4	7	6	7	5	4	6	8	7	6	5.92			
4043R-3	NIL	0					0	0													0			
4068Ra-2	10	6	7	6	6	5	4	7	5	7	7	5.91	10	8	10	8	6	8	7	9	8	7	5	7.6
4073R-4	10	9	5	3	9	8	5	6	6.43	6	6	7	9	6	6	10	6	6	6	7.08				
4151R-3	10	4	8	4	7	7	5	7	9	7	6.44	10	5	5	5	9	10	5	4	7	9	8	6.82	
4217R-2	NIL	5	4	6	5	7	5.4	NIL	8	7	4	7	5	5	7	4	6	7	6.09					
4229R-1	10	6	5	4			5	10	5	7	6	7	7	5	7	5	4	7	6.08					
4311R-1	10	7	5	7	6	6	4	5	6	5	8	6	10	7	8	4	7	7	7	5	5	5	6.2	
4320R-4	0	6	4	4	8	4	8	5.67	0	5	5	5	7	6	8				6					
4390R-7	10	8	7	6	5	8	5	4	3	8	6	6	10	6	5	7	7	8	7	8	7	9	7.11	
4423R-3	8.7	4	4	5	3	4	4	4	8.833333333	5	7	6	4	6	5	6	4	6	7	6.17				
4486R-1	10	7	7	7	9	8	7.6	10	9	8	8	8	8	9	9	7	8	9	8.45					
4555R-1	10	6	0	4			3.33	10	4	3	4	6	5	2	5	4	3	4	3.85					
4579R-3	10	4	3	3	4	4	4	2	5	3.63	4	5	4	2	6	7	7	3	6	9	5.36			
4608R-2	10	6	7	7	6	7	6.6	10	7	7	6	7	7	8	6	6	7	6.78						
4627R-1	10	6	6	8	7	6	9	7	10	8	9	7	8	7	8	7	6	7	8	7.36				
4646R-4	10	7	6	7	8	7	5	6.67	10	7	9	6	7	9	9	6	8	8	7.67					
4660R-3	10	5	7	6	8	4	7	6.17	10	5	6	5	6	8					6					
4678R-4	0	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	#	###					
4685R-2	7.916666667	7	4	7	5	7	6	6	9.769230769	7	8	6	7	8	6	5	5	3	5	6.25				
4688R-3	10	0	9	5	4		4.5	10	6	4	8	6	5	6	6	8	8	6.33						
4715R-4	8	5	5	6			5.33	9.714285714	5	5	6								3.38					
4715R-4	8.833333333	5	5	6			5.33	9.666666667	5	5	6								3.38					
4899R-1	10	4	4	6	3	7	4	5	5	7	6	5.1	10	4	9	5	8	7	7	7	9	5	7	6.77
4913R-1	10	6	8	7	9	9	7	8	9	7.88	7	8	8	10	8	7	8	8	8	8	7.83			
4994R-2	10	0	2				1	10	4	6	6	7	7	8	5	6	8	6.33						
5001Rb-3	10	3					3	10	8	4	8	9	5						6.8					

5061R-2	5	3 0 6 4 0 0	2.17	5.375	0 0 0 2 2	0.8
5061R-2	6	3 0 6 4 0 0	2.17	5	0 0 0 2 2	0.8
5069R-3	10	6 7 8 7 8 4 4 3 5 8	5.82	10	5 5 5 5 7 5 5 4 5 5	5
5086R-2	NIL	NOLIES	NIL	10	NOLIES	NIL
5092R-1	10	0 0	0	10	7X0	NIL
5094R-2	10	8 8 8 6 4 6 5	6.43	10	8 7 8 8 7 5 7 8 7	7.22
5181R-1	9.5	1	1	10	1 2 2 5 5 2	2.83
5219R-1	10	7 7 6	6.67	10	6 7 7 7 7 9 5 7 5	6.67
5220R-2	10	6 5 5 6 6 4 4 4 7	5.22	10	6 5 6 8 4 6 8 8 7 3	6.17
5325R-3	10	8 10 10 10 10	9.6	10	10 10 9 8 10 7 10 8	9
5358R-2	10	3 7 4 6 5 6 3	4.86	10	9 6 8 5 5 6 5 6 8 6	6.55
5359R-1	9.636363636	2 5 3	3.33	9.8	1 3 7 6 2	3.8
5361R-1	10	4	4	10	4 4 6	4.67
5449R-1	7	6 7 4 7	6	7	6 8 6 7 6 8 9 5 5 6	6.6
5479R-1	10	6 8 7 5 8	6.8	10	6 7 8 7 6 5 8 6 6 7	6.36
5594R-1	10	6 3 5 6 4 6 7 3 6 3	4.9	10	8 4 8 7 8 8 7 3 6 6	6.25
5597R-1	10	2 7 8 6 6 6 4 8 6 5	5.69	10	6 9 6 8 6 8 7 8 7	7.22
5649R-3	0	0	0	0	NOMALES	NIL
5649R-3	0	0	0	0	NOMALES	NIL
5704R-2	10	7 6 6 7 6 5 5 8 8 7	6.82	10	6 6 8 8 8 8 4 7 7 9	7.09
5733R-1	10	0 0	0	10	3 3 2 0 0	1.6
5818R-1	10	10 6 6 5 6	6.6	10	6 8 2 4 6	5.2
5821R-1	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
5847R-1	10	8 6 7 6 8 6 5 10 9 9	7.4	10	9 10 8 8 7 7 7 9 8 9	8
5877R-1	10	3 3 6 6	4.5	10	0 6 6 6 4 8 6	5.14
5925R-1	9.416666667	7 9 8 7 8 8 9 9 7 7	7.9	7.909090909	8 10 7 7 6 7 7 6 8 9	7.5
5938R-3	10	0 2 2	1.33	10	3 5 6 4 2 4 6	4.29
5953R-4	10	9 7 7 5 8 6 6 6 6	6.67	9.583333333	8 8 8 9 5 8 9 7 8 8	7.73
5999R-2	9.909090909	8 7 6	7	10	6 5 6 6 7 8 6 10 9 6	7.08
6016R-1	10	5 4 6 6 6	5.4	10	9 6 6 7 7 7 7 7 6 8	6.87
6048R-1	10	6 7 8 8 9 7 4 7 8 6	7	8.142857143	6 9 8 10 8 10 8 8 10	8.56
6188R-4	9.9	4 6 8 6 8 4 4	5.71	9.1	7 7 6 7 7 5 9 9 4	6.78
6189R-3	0	0 0 0 0 0 0	0	0	0 0 0 0 0 0 0 0 0 0	0

6199R-2	10	7 7 7 7 8 8	7.33	10	4 9 10 6 7	7.2
6214R-2	10	NOLIES	NIL	10	NOLIES	NIL
6218R-3	0	0 0 0 0 0 0 0 0 0 0	0	0	0 0 0 0 0 0 0 0 0 0	0
6220R-2	10	0 0 0 0 0 2 2 2 2 2	1	10	ead' 0 0 0 0 6 3 3 2	1.75
6230R-1	10	6 5 5 6 4 5	5.17	10	6 7 7 7 8 6 7	6.86
6238R-4	10	NOLIES	NIL	10	0 0 0 0 0	0
6251R-1	0	0 0 0 0 2 0 0 0 0	0.22	0	7 7 8 0 0 0 0 0 0 0	2.2
6280R-5	10	3 4 6 3 3 7 8 5	4.88	10	6 6 7 7 7 8 5 7 7 9	6.9
6282R-2	10	7 6 7 4 5 6	5.83	10	8 8 8 4 5 6 7	6.57
6296R-2	10	4 6 7 7 6 9 8 6 6	6.56	9.923076923	8 8 6 5 9 7 6 6 9	7.11
6337R-3	9.714285714	8 8 7 9 6 6 6 5	6.88	6.9	7 5 5 8 9 7 9 8 9 9	7.73
6341R-1	10	0 0 0 0 0 0 0 0 0 0	0	10	0 0 0 0 0 0 0 0 0 0	0
6342R-2	10	8 5 4 6 6	5.8	8.454545455	7 8 9 6 7 5 9 9 8 9	7.64
6345R-2	10	4 5 5	4.67	10	9 8 7 9 7 7 8 10 7	8
6384R-1	9.875	7 5 7 8 7 6 8 8 8 7	7.1	9.333333333	8 7 9 8 7 4 6 7 9	7.22
6434R-1	10	0 0 0 0 0 0 0 0 2	0.22	10	4 4 4 4	4
6439R-2	9.909090909	4 6 8 9 6 6	6.5	10	7 6 7 9 9 9 4	7.29
6470R-4	10	3 4 4 6 3 6 2	4	10	6 4 4 6 6 6	5.33
6474R-2	0	0 0 0 0	0	0	0 0 0 0 0	0
6484R-2	10	7 9 8 7	7.75	10	5 10 10 6 6	7.4
6502R-3	10	0 0	0	10	2 2 0 2 0 0 8	2
6515R-1	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
6540R-4	10	# # # # # # # # # #	###	9.25	# # # # # # # # # #	###
6553R-3	10	8 8 6 6 6	6.8	9.1	5 6 8 8	6.75
6652R-1	7.8	2 6 7 4 6	5	6.9	5 6 10 8 9 9 5 6 5 7	6.92
6704R-3	10	0 0 4 2 0 0 4 4 3	1.89	10	5 6 5 8 10 6 5	6.43
6789R-3	10	8 6 7 5 5	6.2	10	7 7 6 10 5	7
6819R-2	10	7 5	6	10	5 7 7 7 5 5 6 8	6.25
6819R-3	1.666666667	3 1 2	2	2	1 2 2 3 2 1	1.83
6950R-3	10	4 6	5	10	10 8 7 9 6 9 9	8.29
7017R-1	10	4 4 4 4 5 6 6	4.71	10	4 6 5 4 3 6 5 6 5	4.89
7100R-3	10	4 6 7 5 4 5	5.17	10	4 4 8 5 6 7 7 8 7 8	6.36
7133R-2	10	7 8 10 4 8 6 8 7 7	7.22	10	8 8 6 6 4 7 5 6 5 5	6

7200R-3	10	4 4 9 4 7 9 8 7 3 8	6.36	10	6 7 7 5 8 3 9 5 8	6.44
7204R-2	10	8 6 4 7 3 7 5 7	5.88	9.75	4 6 9 7 7 4 6 5 8 5	6.1
7212R-2	10	NOLIES	NIL	10	NOLIES	NIL
7217R-4	10	5 8 5	6	10	9 9 6 8 8 9 8 8 7 5	7.79
7254R-1	10	4 5 8 7	6	10	9 8 7 7 6 8 8 10 7 6	7.86
7300R-1	10	6 6	6	10	5 6 10 5 8 10 7 5 7	7
7306R-2	8.375	0 0 0 0	0	7.571428571	0 0 0 0 0 0 3	0.43
7314R-3	10	8 8 6 8 7 5 6 7 6 3	6.36	10	10 8 8 8 7 9 8 6 8 7	8
7338R-1	0	0 0 0 0 0 0 0 0 0 0	0	0	0 0 0 0 0 0 0 0	0
7375R-2	10	9	9	9.285714286	8 8 7 4 7 8 7 8 10	7.44
7407R-1	10	7 7 7 8 8 7 5 5 7 6	6.7	10	5 6 7 7 8 7 7 8 8 8	7.1
7610R-2	10	0	0	NIL	0 0	0
7615R-1	9.666666667	# # # # # # # # # #	###	5.2	# # # # # # # # # #	###
7693R-2	10	NOLIES	NIL	10	4 4 5 5 4	4.4
7737R-1	9.8	3 7 7 4	5.25	8.6	6 6 5 6 8 7 7 4	6.13
7756R-3	9.583333333	5 7 4 8 7 7 5 5 5 9	6.09	8.153846154	6 5 8 7 9 10 8 8 8 6	7.64
7776R-1	10	NOLIES	NIL	10	3 3 4 4 2 2 3 3 3 3	3.09
7777R-2	10	6 7 6 6 8 4 7	6.29	8.071428571	8 5 7 8 10 7 9 7	7.63
7843R-1	10	0 0 0 0 0 0 0 0	0	10	0 2 2 2 3 2 1 0 2 1	1.36
7845R-3	0	0 0 0 0 0	0	0	0 0 0 0 0 0 0 0 0 0	0
7878R-1	10	6 6 8	6.67	10	8 5 7 9 9 5 5 6 6 7	7
7899R-1	10	9 6 6 7	7	10	7 6 10 6 7 7 8 9 9 7	7.58
7927R-1	NIL	# # # # # # # # # #	###	NIL	# # # # # # # # # #	###
8028Rb-1	10	0 2 3 4	2.25	10	8 7 5 5 8 8 4 8 7 7	6.7
8028Rb-1	10	0 2 3 4	2.25	10	8 7 5 5 8 8 4 8 7 7	6.7
8067R-4	10	6 7	6.5	10	8 5 6 6 7 5 5 7 5 7	6.18
8142R-2	10	5 7 7 8 7 7 8 6 6 7	6.8	10	7 7 8 8 8 7 10 8 5 5	7.33
8144R-4	9	2 2 3 3 3 3 0	2.29	0	0	0
8257R-4	10	5 5 5 3 6 4	4.67	10	8 8 7 6 4 6 5 7 9	6.67
8465R-3	9.8	0	0	10	0 0 2	0.67
8511R-2	10	# # # # # # # # # #	###	10	# # # # # # # # # #	###
8515R-1	6.666666667	2	2	7.25	0 0 0 9 7 8	4
8550R-3	10	4 3 4 0	2.75	10	5 3 4 6 6 8 6 4 7	5.44

8571R-3	7.333333333	0 0 0 0 0 0 0	0	7	0 0 0 0 0 0 0	0
8573R-2	8	# # # # # # # # # #	###	8.444444444	# # # # # # # # # #	###
8580R-3	10	4 5 7 7 7 6	6	10	7 8 6 9 7 6 7 7 5 9	7.31
8594R-4	10	4 5 5 5 6 7 7	5.57	10	3 4 6 6	4.75
8675R-2	5.4	0 0 0 0 0 0 0	0	1.571428571	0 0 0 0 0 0 0 0 0 0	0
8729R-1	10	3 3 3 4 4 5 7	4.14	10	5 7 8 8 9 6 6 8 6	7
8771R-4	10	3 4 3 7 4 5 4	4.29	10	3 4 4 3 4 5 2 4 4 3	3.6
8772R-2	10	4 4 6 7 3 7 3 4	4.75	10	8 8 6 6	7
8834R-4	10	4 5 7 8 6 4 4 6 7 7	5.8	10	8 8 6 6 7 7 6 7	6.88
8863R-3	7.875	NOLIES	NIL	8.375	0 0	0
9026R-2	10	4 3 3 4	3.5	10	8 4 5 6 7 3 5 7 7 4	5.5
9107R-3	8	0 0	0	7.272727273	0 0	0
9124R-2	0	NOLIES	NIL	0	0 0 0	0
9128R-2	10	2 5 6	4.33	10	5 6 6 8 7 4 6 8 3 7	6
9172R-4	9.75	0 0 0 0 0 0 0 0 0 0	0	9	0 0 0 0 0 0 0 0 0 0	0
9239R-3	10	4 4 6 2 0 3	3.17	10	6 6 4 4 2 6 7	5
9378R-1	8.6	4 3 2 2 4 2 3 5 2 2	2.9	8.875	5 6 4 7 7 4 5 3 5 6	5.2
9383R-1	8.375	7 2 2 0 0 2 0 0	1.63	4.2	2 4 6 0 0 0 2 0 4 2	2
9391R-3	8.142857143	0 0 0 0 0 0	0	7.888888889	0 0 0 0 0 0 0 0 0 0	0
9433R-2	7.5	NOLIES	NIL	4	NOLIES	NIL
9459R-4	10	NOLIES	NIL	10	7 8 6 6 7 8 7 5 4	6.44
9638R-3	10	0	0	10	0 0 4 2 5 0 2 0	1.63
9653R-2	NIL	NOLIES	NIL	7	NOLIES	NIL
9663R-3	10	5 6 6 6 6 8 8	6.43	10	2 4 5 6 7 5 4 6 4 5	5.21
9735R-6	0	NOLIES	NIL	0	NOLIES	NIL
9745R-2	8.5	0	0	8.5	3 4 5 5 6 0 5 6 6 5	4.55
9862R-2	4.8	0 0 0 0	0	5.333333333	0 0 0 0 0 0 0 0 0 0	0
9987R-4	10	NOLIES	NIL	10		NIL