



Minnesota Secretary of State:
Land Survey Field Notes.

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M 75	M 74	M 67	M 62	M 56	M 51
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M 73	M 73	M 66	M 61	M 55	M 50
19 M 72	20 M 66	21 M 60	22 M 55	23 M 79 M 80 M 49	24 M 79
M 72	M 71	M 65	M 60	M 54	M 49
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M 70	M 70	M 64	M 59	M 53	M 48
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M 119	M 111	M 105	M 99	M 93	
M 118	M 118	M 110	M 104	M 98	M 93
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M 117	M 110	M 104	M 98	M 92	
M 117	M 116	M 109	M 103	M 97	M 92
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M 116	M 121 M 122	M 109	M 103	M 97	M 91
M 115	M 115	M 108	M 102	M 96	M 91
30	29	28	27	26	25
M 114	M 108	M 102	M 96	M 90	
M 114	M 113	M 107	M 101	M 95	M 90
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M 113	M 107	M 101	M 95	M 89	
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M 156	M 148	M 142	M 136	M 130	
M 155	M 155	M 147	M 141	M 135	M 130
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M 154	M 147	M 141	M 135	M 129	
M 154	M 153	M 146	M 140	M 134	M 129
19	20	21	22	23	24
M 153	M 146	M 140	M 134	M 128	
M 152	M 152	M 145	M 139	M 133	M 128
30	29	28	27	26	25
M 151	M 145	M 139	M 133	M 127	
M 151	M 150	M 144	M 138	M 132	M 127
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M 189	M 182	M 176	M 171	M 165	
M 189	M 188	M 181	M 176	M 170	M 165
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M 188	M 181	M 175	M 170	M 164	
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7	8	9	10	11	12
M 36	M 28	M 23	M 17	M 11	
M 36	M 35	M 28	M 22	M 17	M 10
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M 31	M 30	M 25	M 19	M 13	M 7
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7 M 73	8 M 66	9 M 60	10 M 54	11 M 48	12 M 78 M 79
M 73	M 72	M 65	M 59	M 53	M 48
18 M 72	17 M 65	16 M 59	15 M 53	14 M 77 M 47	13 M 76 M 77 M 78
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19 M 70	20 M 64	21 M 58	22 M 52	23 M 46	24 M 76 M 78
M 70	M 69	M 63	M 57	M 51	M 45
30 M 69	29 M 63	28 M 56	27 M 51	26 M 45	25
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M 117	M 116	M 109	M 103	M 97	M 90
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M 115	M 114	M 108	M 102	M 96	M 89
19 M 114	20 M 129 M 130 M 107 M 131	21 M 101	22 M 127 M 95	23 M 125 M 88	24 M 121
M 113	M 113	M 107	M 101	M 95	M 88
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M 112	M 111	M 106	M 100	M 94	M 87
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M 168	M 167	M 159	M 153	M 148	M 142
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M 165	M 164	M 157	M 151	M 146	M 140
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7 M 43	8 M 33	9 M 25	10 M 19	11 M 12	12
M 43	M 42	M 32	M 25	M 19	M 10
18 M 42	17 M 31	16 M 24	15 M 18	14 M 10	13
M 41	M 40	M 30	M 24	M 18	M 9
19 M 39	20 M 30	21 M 23	M 50 M 17	23 M 9	24
M 38	M 38	M 29	M 22	M 17	M 8
30 M 37	29 M 29	28 M 22	M 50 M 16	M 48 M 49 25 M 7	M 48 M 49 25
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7 M 87	8 M 86	9 M 79	10 M 74	11 M 68	12 M 62
18 M 85	17 M 85	16 M 78	15 M 73	14 M 67	13 M 61
19 M 84	20 M 83	21 M 77	22 M 72	23 M 67	24 M 61
30 M 82	29 M 81	28 M 76	27 M 71	26 M 66	25 M 59
31 M 81	32 M 76	33 M 70	34 M 65	35 M 58	36 M

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M 127	M 126	M 118	M 113	M 107	M 102
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M 126	M 118	M 112	M 107	M 101	
M 125	M 125	M 117	M 112	M 106	M 101
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M 124	M 117	M 111	M 106	M 106	
M 124	M 123	M 116	M 111	M 105	M 99
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M 123	M 116	M 110	M 105	M 99	
M 122	M 122	M 115	M 110	M 104	M 98
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M 121	M 115	M 109	M 104	M 98	
M 120	M 120	M 114	M 109	M 103	M 97
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M 168	M 168	M 159	M 154	M 148	M 142
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M 167	M 159	M 153	M 148	M 142	
M 167	M 166	M 158	M 153	M 147	M 141
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M 166	M 158	M 152	M 147	M 141	
M 165	M 165	M 157	M 152	M 146	M 140
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M 164	M 157	M 151	M 146	M 138	
M 163	M 163	M 156	M 151	M 145.5	M 138
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M 162	M 156	M 150	M 145	M 137	
M 162	M 161	M 155	M 150	M 144	M 136
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7 M 31	8 M 24	9 M 18	10 M 13	11 M 7	12
M 31	M 30	M 23	M 18	M 12	M 7
18 M 30	17 M 23	16 M 17	15 M 12	14 M 6	13
M 29	M 29	M 22	M 17	M 11	M 6
19 M 28	20 M 22	21 M 16	22 M 11	23 M 5	24
M 28	M 21	M 21	M 16	M 10	M 5
30 M 21	29 M 21	28 M 15	27 M 10	26 M 4	25
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M 71	M 70	M 63	M 57	M 52	M 46
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M 70	M 62	M 57	M 51	M 46	
M 69	M 69	M 62	M 56	M 51	M 45
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M 68	M 61	M 56	M 50	M 45	
M 68	M 67	M 61	M 55	M 50	M 44
19	20	21	22	23	24
M 67	M 60	M 55	M 49	M 44	
M 66	M 66	M 60	M 54	M 49	M 43
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M 108	M 108	M 101.5	M 96	M 90	M 84
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M 107	M 101.5	M 96	M 89	M 84	
M 107	M 106	M 101	M 95	M 89	M 83
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M 106	M 101	M 95	M 88	M 83	
M 105	M 105	M 100	M 94	M 88	M 82
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M 104	M 100	M 93	M 87	M 82	
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7 M 34	8 M 27	9 M 21	10 M 16	11 M 10	12 M 10
M 34	M 33	M 26	M 21	M 15	M 10
18 M 33	17 M 26	16 M 20	15 M 15	14 M 9	13 M 9
M 32	M 32	M 25	M 20	M 14	M 9
19 M 31	20 M 25	21 M 19	22 M 14	23 M 8	24 M 8
M 31	M 30	M 24	M 19	M 13	M 8
30 M 30	29 M 24	28 M 18	27 M 13	26 M 7	25 M 6
M 29	M 29	M 23	M 18	M 12	M 6
31 M 28	32 M 23	33 M 17	34 M 12	35 M 6	36 M
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M 76	M 75	M 66	M 60	M 55	M 49
7 M 75	8 M 78	9 M 77 M 78 M 79 M	10 M 78	11 M 54	12 M 49
M 74	M 74	M 65	M 59	M 54	M 48
18 M 73	17 M 64	16 M 77 M 78 M	15 M 53	14 M 48	13 M 47
M 72	M 72	M 64	M 58	M 53	M 47
19 M 71	20 M 63	21 M 58	22 M 52	23 M 47	24 M 46
M 71	M 70	M 63	M 57	M 52	M 46
30 M 70	29 M 62	28 M 57	27 M 51	26 M 46	25 M 45
M 69	M 69	M 62	M 56	M 51	M 45
31 M 68	32 M 61	33 M 56	34 M 50	35 M 45	36 M
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18 M114	17 M113	16 M106	15 M101	14 M95	13 M90
M113	M106	M100	M95	M89	
19 M112	20 M112	21 M105	22 M100	23 M94	24 M89
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M111	M110	M104	M99	M93	M88
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M109	M109	M103	M98	M92	M87
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19 M 148	20 M 147 M 154 M 155 M 141	21 M 141 M 136	22 M 135 M 130	23 M 130 M 125	24 M 124
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M 30	M 29	M 23	M 17	M 11	M 5
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M 88	M 81	M 79	M 72	M 65	M 59
7	8	9	10	11	12
M 81	M 78	M 71	M 66	M 59	
M 86	M 80	M 77	M 71	M 65	M 58
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M 85	M 77	M 70	M 64	M 58	
M 85	M 84	M 76	M 70	M 63	M 51
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M 83	M 76	M 69	M 64	M 57	
M 83	M 82	M 75	M 69	M 63	M 56
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M 82	M 75	M 68	M 62	M 56	
M 81	M 81	M 74	M 68	M 62	M 55
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19 M 34 M 33	20 M 26 M 33	21 M 21 M 26	22 M 15 M 20	23 M 9 M 15	24 M 9 M 9
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M	M	M	M	M	
M	M	M	M	M	M
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M	M	M	M	M	
M	M	M	M	M	M
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M 151	M 151	M 143	M 137	M 130	M 124
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M 150	M 142	M 136	M 130	M 124	
M 150	M 154	M 142	M 136	M 129	M 123
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M 148	M 141	M 135	M 129	M 123	
M 148	M 147	M 141	M 135	M 128	M 122
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M 147	M 140	M 134	M 128	M 121	
M 146	M 146	M 140	M 134	M 127.5	M 120
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M 145	M 139	M 133	M 127	M 119	
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18 M	17 M	16 M	15 M	14 M	13 M
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18 M	17 M	16 M	15 M	14 M	13 M
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18 M	17 M	16 M	15 M46 M47 M	14 M	13
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M 52	M 52	M 43	M 33	M 23	M 13
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M 107	M 96	M 85	M 73	M 61	
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7 M 102	8 M 94	9 M 89	10 M 83	11 M 78	12 M 77
M 101	M 101	M 94	M 88	M 83	M 77
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M 100	M 99	M 93	M 87	M 82	M 76
19 M 99	20 M 92	21 M 87	22 M 81	23 M 76	24 M 75
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30 M 97	29 M 91	28 M 86	27 M 80	26 M 75	25 M 74
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30 M 106	29 M 100	28 M 95	27 M 89	26 M 84	25 M 83
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M 142	M 135	M 130	M 124	M 119	
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M 142	M 141	M 135	M 130	M 124	M 119
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19 M 33	20 M 26	21 M 21	22 M 15	23 M 10	24 M 9
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M 152	M 152	M 145	M 140	M 134	M 129
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M 151	M 150	M 144	M 139	M 133	M 128
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M 140	M 133	M 127	M 123	M 117	
M 140	M 139	M 132	M 127	M 122	M 117
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M 138	M 138	M 131	M 126	M 121	M 116
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M 137	M 131	M 125	M 121	M 115	
M 137	M 136	M 130	M 125	M 120	M 115
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M 66	M 50	M 38	M 27	M 14	
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M 61	M 51	M 43	M 33	M 15	
M 61	M 60	M 50	M 42	M 32	M 14
18	17	16	15	14	13
M 59	M 50	M 41	M 31	M 13	
M 59	M 58	M 49	M 40	M 36	M 12
19	20	21	22	23	24
M 57	M 48	M 39	M 29	M 11	
M 57	M 56	M 48	M 39	M 28	M 10
30	29	28	27	26	25
M 55	M 47	M 38	M 20	M 9	
M 55	M 54	M 46	M 37	M 19	M 9
31	32	33	34	35	36
M 53	M 45	M 36	M 18	M 7	
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7 M 63 M 62	8 M 53 M 62	9 M 45 M 52	10 M 37 M 44	11 M 26 M 36	12 M 25
18 M 61 M 60	17 M 51 M 59	16 M 43 M 50	15 M 35 M 43	14 M 24 M 34	13 M 23
19 M 58 M 57	20 M 49 M 56	21 M 42 M 49	22 M 33 M 41	23 M 22 M 32	24 M 21
30 M 55 M 18	29 M 47 M 15	28 M 40 M 13	27 M 31 M 9	26 M 20 M 7	25 M 5
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M 135	M 134	M 121	M 112	M 101	M 90
7	8	9	10	11	12
M 133	M 121	M 111	M 101	M 89	
M 132	M 132	M 121	M 111	M 100	M 88
18	17	16	15	14	13
M 131	M 119	M 110	M 99	M 87	
M 130	M 129	M 119	M 109	M 98	M 86
19	20	21	22	23	24
M 128	M 118	M 108	M 97	M 85	
M 127	M 127	M 117	M 107	M 96	M 84
30	29	28	27	26	25
M 125	M 116	M 106	M 95	M 82	
M 125	M 124	M 115	M 105	M 94	M 82
31	32	33	34	35	36
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M 77	M 76	M 63	M 53	M 42	M 25
7 M 75	8 M 73	9 M 62	10 M 52	11 M 41	12 M 24
M 74	M 73	M 61	M 51	M 40	M 23
18 M 72	17 M 70	16 M 60	15 M 50	14 M 39	13 M 22
M 71	M 70	M 59	M 49	M 34	M 16
19 M 69	20 M 68	21 M 58	22 M 48	23 M 38 M 36 M 35	24 M 20 M 19 M 17
M 69	M 68	M 57	M 47	M 32 M 31	M 14 M 10
30 M 67	29 M 65	28 M 56	27 M 46	26 M 30	25 M 13 M 11
M 66	M 65	M 56	M 45	M 29	M 9 M 8
31 M 64	32 M 55	33 M 44	34 M 27	35 M 6	36 M
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6	5	4	3	2	1
M 147	M 134	M 123	M 111	M 97	
M 146	M 146	M 133	M 122	M 110	M 96
7	8	9	10	11	12
M 145	M 132	M 121	M 109	M 95	
M 144	M 143	M 131	M 121	M 107	M 94
18	17	16	15	14	13
M 142	M 130	M 120	M 106	M 93	
M 141	M 140	M 130	M 119	M 105	M 91
19	20	21	22	23	24
M 139	M 128	M 118	M 104	M 90	
M 138	M 138	M 128	M 117	M 102	M 89
30	29	28	27	26	25
M 137	M 126	M 115	M 101	M 88	
M 136	M 135	M 125	M 114	M 100	M 87
31	32	33	34	35	36
M 134	M 124	M 112	M 98	M 86	
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6 M	5 M	4 M	3 M	2 M	1
M	M	M	M	M	M
7 M	8 M	9 M	10 M	11 M	12
M	M	M	M	M	M
18 M	17 M	16 M	15 M	14 M	13 M164
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19 M	20 M	21 M	22 M	23 M	24 M164 M165
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TOWNSHIP 165 RANGE 35

6	5	4	3 ^{M4} _{M4}	^{M4} ₂ ^{M5}	^{M3} ₁ ^{M5}
M	M	M	M	M	M
M	M	M	M	M	M
7	8	9	10	11	12
M	M	M	M	M	M
M	M	M	M	M	M
18	17	16	15	14	13
M	M	M	M	M	M
M	M	M	M	M	M
19	20	21	22	23	24
M	M	M	M	M	M
M	M	M	M	M	M
30	29	28	27	26	25
M	M	M	M	M	M
M	M	M	M	M	M
31	32	33	34	35	36
M	M	M	M	M	M
M	M	M	M	M	M

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6 M	5 M	4 M	3 M 40	2 M 24	1
M	M	M	M 39	M 37	M 23
7 M	8 M	9 M	10 M 36	11 M 22	12
M	M	M	M 35	M 34	M 21
18 M	17 M	16 M	15 M 33	14 M 43 M 44 M 20	13
M	M	M	M 32	M 30	M 19
19 M	20 M	21 M	22 M 44 M 45 M 28	23 M 44 M 42 M 43 M 18	24 M 43
M	M	M	M	M 27	M 17
30 M	29 M	28 M	27 M 44 M 45 M 26	26 M 42 M 43 M 16	25
M	M	M	M	M 25	M 15
31 M	32 M	33 M	34 M 41 M 42 M 25	35 M 42 M 13	36 M 40 M 41
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M	M	M	M 82	M 81	M
7 M	8 M	9 M	10 M 80	11 M 62	12 M 60
M	M	M	M 78	M 77	M
18 M	17 M	16 M	15 M 75	14 M 59	13 M 58
M	M	M	M 74	M 73	M
19 M	20 M	21 M	22 M 72	23 M 56	24 M 55
M	M	M	M 71	M 70	M
30 M	29 M	28 M	27 M 69	26 M 54	25 M 53
M	M	M	M 68	M 66	M
31 M	32 M	33 M	34 M 65	35 M 52	36 M
M	M	M	M	M	M

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6 M	5 M	4 M	3 M	2 M	1
M	M	M	M	M	M
7 M	8 M	9 M	10 M114	11 M	12 M
M	M	M	M	M	M
18 M	17 M	16 M	15 M112 M113 M114	14 M111 M113	13 M
M	M	M	M106	M105	M
19 M	20 M	21 M	22 M112	23 M115 M112 M109 M110 M111	24 M109 M111 M115
M	M	M	M102	M100	M93
30 M	29 M	28 M	27 M99	26 M110	25 M91
M	M	M	M98	M97	M91
31 M	32 M	33 M	34 M96	35 M89	36 M
M	M	M	M	M	M

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M 33	M 32	M 25	M 19	M 14	M 8
7 M 31	8 M 31	9 M 24	10 M 19	11 M 13	12 M 8
M 31	M 31	M 24	M 18	M 13	M 7
18 M 30	17 M 29	16 M 23	M 38 15 M 18	M 38 14 M 12	M 35 13 M 7
M 30	M 29	M 23	M 17	M 12	M 6
M 34 19 M 29	20 M 28	21 M 22	M 38 22 M 17	M 37 23 M 11	M 34 24 M 35 24 M 37 24 M 38 24
M 28	M 28	M 22	M 16	M 11	M 6
30 M 21	29 M 21	28 M 16	27 M 16	M 35 26 M 36 26 M 37 26	M 34 25 M 37 25 M 38 25
M 21	M 26	M 21	M 15	M 10	M 5
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7 M 70	8 M 71	9 M 63	10 M 58	11 M 52	12 M 47
18 M 69	17 M 68	16 M 62	15 M 57	14 M 51	13 M 46
19 M 67	20 M 68	21 M 61	22 M 56	23 M 50	24 M 45
30 M 66	29 M 65	28 M 60	27 M 55	26 M 49	25 M 44
31 M 65	32 M 59	33 M 54	34 M 48	35 M 43	36 M

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M101 M102 7 M 99 M 98	M101 M102 8 M 92 M 98	9 M 88 M 92	10 M 84 M 88	11 M 80 M 84	12 M 80
M102 18 M 98 M 91	M102 17 M 92 M 91	16 M 88 M 91	15 M 83 M 87	14 M 79 M 83	13 M 79
M103 19 M 96 M 96	M103 20 M 91 M 95	21 M 87 M 91	22 M 83 M 86	23 M 78 M 82	M103 24 M 78
M103 M104 30 M 95 M 94	M103 M104 29 M 90 M 94	28 M 86 M 90	27 M 82 M 86	26 M 78 M 81	M104 25 M 77
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M134	M134	M126	M121	M117	M113
M138 M139 ⁷	M138 M139 ⁸	9	10	11	12
M133	M126	M121	M117	M113	
M133	M132	M125	M120	M116	M113
M138 M139 ¹⁸	M138 ¹⁷	M136 ¹⁶	M136 ¹⁵	14	13
M132	M125	M120	M116	M112	
M131	M131	M124	M119	M116	M112
19	20	M136 ²¹	M136 ²²	23	24
M130	M129	M124	M119	M115	M112
M130	M129	M123	M119	M115	M111
30	29	28	27	26	25
M129	M123	M118	M115	M111	
M128	M128	M123	M118	M114	M111
31	32	33	34	35	36
M127	M122	M118	M114	M110	M110
M	M	M	M	M	M116

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M 31	M 30	M 24	M 18	M 13	M 7
7 M 30	8 M 29	9 M 23	10 M 18	11 M 12	12 M 7
M 30	M 29	M 23	M 17	M 12	M 6
18 M 29	17 M 28	16 M 22	15 M 17	14 M 11	13 M 6
M 29	M 28	M 22	M 16	M 11	M 5
M34 M35 19	20 M 28	21 M 21	22 M 16	23 M 10	M35 24
M 27	M 27	M 21	M 15	M 10	M 4
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M 26	M 26	M 25	M 20	M 14	M 9
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M 25	M 19	M 14	M 8	M 3	M 2
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19 M 65 M 65	20 M 64 M 64	M71 M73 21 M 59 M74 M75 M 58	M73 M74 22 M 53 M75 M 53	23 M 49 M 48	24 M 44 M 44
30 M 64 M 63	29 M 58 M 63	M71 M72 28 M 57	M72 27 M 52 M 52	26 M 48 M 47	25 M 43 M 43
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7 M 101	8 M 101	9 M 96	10 M 92	11 M 88	12 M 84
18 M 100	17 M 99	16 M 95	15 M 91	14 M 87	13 M 84
19 M 99	20 M 95	21 M 91	22 M 87	23 M 83	24 M 83
30 M 98	29 M 97	28 M 94	27 M 90	26 M 86	25 M 82
31 M 97	32 M 93	33 M 90	34 M 86	35 M 82	36 M

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M 130	M 129	M 123	M 119	M 116	M 111
7	8	9	10	11	12
M 128	M 128	M 122	M 118	M 115	M 111
18	17	16	15	14	13
M 127	M 127	M 121	M 118	M 114	M 109
19	20	21	22	23	24
M 126	M 126	M 121	M 117	M 114	M 109
30	29	28	27	26	25
M 125	M 124	M 120	M 116	M 113	M 108
31	32	33	34	35	36
M 124	M 120	M 116	M 113	M 108	M
M	M	M	M	M	M

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6	5	4	3	2	1
M 165	M 157	M 151	M 146	M 140	
M 164	M 164	M 156	M 151	M 145	M 140
7	8	9	10	11	12
M 163	M 156	M 150	M 145	M 139	
M 163	M 162	M 155	M 150	M 144	M 139
18	17	16	15	14	13
M 162	M 155	M 149	M 144	M 138	
M 161	M 161	M 154	M 149	M 143	M 138
19	20	21	22	23	24
M 160	M 154	M 148	M 143	M 137	
M 160	M 159	M 153	M 148	M 142	M 137
30	29	28	27	26	25
M 159	M 153	M 147	M 142	M 136	
M 158	M 158	M 152	M 141	M 141	M 136
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7 M 31	8 M 11	9 M 6	10 M 23	11 M 18	12 M 17
M 30	M 30	M 11	M 5	M 23	M 17
18 M 29	17 M 10	16 M 5	15 M 22	14 M 17	13 M 16
M 29	M 28	M 10	M 4	M 22	M 16
M34 19 M 28	M34 20 M 9	21 M 4	22 M 21	23 M 16	24 M 15
M 27	M 27	M 9	M 3	M 21	M 15
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M 26	M 25	M 8	M 2	M 20	M 14
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M 69		M 68	M 61	M 55	M 50	M 44
7	8	9	10	11	12	
M 68	M 60	M 55	M 49	M 44		
M 67	M 67	M 60	M 54	M 49	M 43	
18	17	16	15	14	13	
M 66	M 59	M 54	M 48	M 43		
M 66	M 65	M 59	M 53	M 48	M 42	
19	20	21	22	23	24	
M 65	M 58	M 53	M 47	M 42		
M 64	M 64	M 58	M 52	M 47	M 41	
30	29	28	27	26	25	
M 63	M 57	M 52	M 46	M 41		
M 62	M 62	M 57	M 51	M 46	M 40	
M70	31	32	33	34	35	36
	M 62	M 56	M 51	M 45	M 40	
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M106 6	5	4	3	2	1
M 105	M 97	M 92	M 86	M 81	
M 105	M 104	M 97	M 91	M 86	M 80
7	8	9	10	11	12
M 104	M 96	M 91	M 85	M 80	
M 103	M 103	M 96	M 90	M 85	M 79
18	17	16	15	14	13
M 102	M 95	M 90	M 84	M 79	
M 102	M 101	M 95	M 89	M 84	M 78
19	20	21	22	23	24
M 101	M 94	M 89	M 83	M 78	
M 100	M 100	M 94	M 88	M 83	M 77
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M 99	M 98	M 93	M 87	M 82	M 76
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M 98	M 92	M 87	M 81	M 76	
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M 141	M 141	M 133	M 128	M 122	M 117
7	8	9	10	M143 M145 ¹¹	M143 M144 ¹² M145
M 146	M 133	M 127	M 122	M 116	
M 140	M 139	M 132	M 127	M 121	M 116
M144 M146	18	17	16	15	14
M 139	M 132	M 126	M 121	M 115	M144 M145 ¹³ M146
M 138	M 138	M 131	M 126	M 120	M 115
19	20	21	22	23	24
M 137	M 131	M 125	M 120	M 114	
M 137	M 136	M 130	M 125	M 119	M 114
M146	M146	28	27	26	25
M 136	M 130	M 124	M 119	M 113	
M 135	M 135	M 129	M 124	M 118	M 113
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M 134	M 129	M 123	M 118	M 112	
M	M	M	M	M	M

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M 180	M 180	M 172	M 167	M 161	M 156
7	8	9	10	11	12
M 179	M 172	M 166	M 161	M 155	
M 179	M 178	M 171	M 166	M 160	M 155
18	17	16	15	14	13
M 178	M 171	M 165	M 160	M 154	
M 177	M 177	M 170	M 165	M 159	M 154
M 181 M 183	19	20	21	22	23
M 176	M 170	M 164	M 159	M 153	M 183 ₂₄
M 176	M 175	M 169	M 164	M 158	M 153
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M 175	M 169	M 163	M 158	M 152	
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M 40	M 40	M 32	M 24	M 18	M 10
7 M 39	8 M 31	9 M 42	10 M 42	11 M 17	12 M 10
M 38	M 38	M 29	M 22	M 16	M 9
18 M 37	17 M 28	16 M 22	15 M 16	14 M 9	13 M 8
M 37	M 36	M 28	M 21	M 15	M 8
19 M 36	20 M 27	21 M 21	22 M 15	23 M 8	24 M 7
M 35	M 35	M 21	M 20	M 14	M 7
30 M 34	29 M 26	28 M 20	27 M 13	26 M 7	25 M 5
M 33	M 33	M 26	M 19	M 12	M 5
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M 82	M 82	M 73	M 68	M 62	M 56
7	8	9	10	11	12
M 81	M 73	M 67	M 62	M 56	
M 80	M 80	M 72	M 67	M 61	M 55
18	17	16	15	14	13
M 79	M 72	M 66	M 61	M 55	
M 79	M 78	M 71	M 66	M 60	M 54
19	20	21	22	23	24
M 78	M 71	M 65	M 60	M 54	
M 77	M 76	M 70	M 65	M 59	M 53
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M 77	M 75	M 69	M 64	M 58	M 52
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M 31	M 31	M 23	M 18	M 12	M 7
7	8	9	10	11	12
M 30	M 23	M 17	M 12	M 6	
M 30	M 29	M 22	M 17	M 11	M 6
18	17	16	15	14	13
M 29	M 22	M 16	M 11	M 5	
M 28	M 28	M 21	M 16	M 10	M 5
19	20	21	22	23	24
M 27	M 21	M 15	M 10	M 4	
M 27	M 26	M 20	M 15	M 9	M 4
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M 25	M 25	M 19	M 14	M 8	M 3
31	32	33	34	35	36
M 24	M 19	M 13	M 8	M 2	
M	M	M	M	M	M

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7 M ⁶³ M ⁶³	8 M ⁶³ M ⁶²	9 M ⁵⁶ M ⁵⁵	10 M ⁵⁰ M ⁵⁰	11 M ⁴⁵ M ⁴⁴	12 M ³⁹ M ³⁹
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19 M ^{65.5} M ⁶⁰	20 M ⁶⁰ M ⁵⁹	21 M ⁵⁴ M ⁵³	22 M ⁴⁸ M ⁴⁸	23 M ⁴³ M ⁴²	24 M ³⁷ M ³⁷
30 M ^{65.5} M ⁶⁶ M ⁵⁸	29 M ^{65.5} M ⁶⁶ M ⁵⁹ M ⁵⁸	28 M ^{66.5} M ⁶⁷ M ⁵²	27 M ⁶⁶ M ⁴⁷ M ⁴⁷	26 M ⁶⁶ M ^{66.5} M ⁴² M ⁴¹	25 M ³⁶ M ³⁶
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M 23	M 23	M 17	M 13	M 8	M 4
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M 102	M 100	M 94	M 89	M 82	M 75
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M 51	M 51	M 42	M 34	M 23	M 13
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M 50	M 50	M 40	M 32	M 21	M 11
M 49	M 49	M 40	M 32	M 20	M 10
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M 104	M 104	M 94	M 86	M 76	M 67
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M 103	M 94	M 85	M 76	M 66	
M 102	M 102	M 92	M 84	M 75	M 65
19	20	21	22	23	24
M 101	M 92	M 83	M 74	M 64	
M 101	M 100	M 92	M 82	M 73	M 63
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M 127	M 116	M 107	M 95	M 85	
M 127	M 126	M 115	M 106	M 94	M 84
18	17	16	15	14	13
M 125	M 114	M 105	M 93	M 83	
M 124	M 124	M 113	M 104	M 92	M 82
19	20	21	22	23	24
M 123	M 112	M 103	M 91	M 81	
M 122	M 121	M 112	M 102	M 91	M 80
30	29	28	27	26	25
M 120	M 111	M 101	M 90	M 79	
M 120	M 119	M 110	M 100	M 89	M 78
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M 3	M 4	M	M	M	M
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M	M	M	M	M	M
19	20	21	22	23	24
M	M	M	M	M	M
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M	M	M	M	M	M
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M	M	M	M	M	M

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M	M	M	M	M	M
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M	M	M	M	M	
M	M	M	M	M	M
18	17	16	15	14	13
M	M	M	M	M	
M	M	M	M	M	M
19	20	21	22	23	24
M	M	M	M	M	
M	M	M	M	M	M
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M 56	M 59	M	M	M	M
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M 55	M	M	M	M	
M	M	M	M	M	M