

26-Jul-10													
	Tower	Co	RAN	Legal Sec-T-R	Asset #	Lat.	Long.	Forestry Administered site? If no, skip remainder	Condition (good, fair, poor)	Date Built / Erected	Style of Tower	What repairs would be needed to make useable?	Date of Installation
1	LaSalle	Clearwater	111	1-144-36	B10552	47° 18.9355'	95° 11.3160'	Forestry	standing	6/30/1931	Ladder	Fair	1931-MFS
2	Norris	Lake of the Woods	131	4-159-35	B10564	48° 37.2968'	95° 08.9502'	Forestry	standing	6/30/1934	Stair		1934-MFS
3	Pequot	Crow Wing	142	11-136-29	B30531	46° 36.2276'	94° 17.8134'	Forestry	standing	6/30/1935	Stair	check steps, glaze window, good shape	1934/35-CCC
4	Badoura	Hubbard	161	16-139-32	B10558	46° 51.6859'	94° 43.4514'	Forestry	standing	6/30/1934	Stair		1934-MFS
5	Ball Bluff	Aitkin	232	3-51-23	B30551	46° 56.3462'	93° 14.6379'	Forestry	standing	6/30/1934	Ladder		1934-CCC
6	Quadna	Aitkin	232	25-52-26	B30553	46° 57.7645'	93° 35.2147'	Forestry	standing	6/30/1929	Ladder		1929-Schuppel
7	Elephant Lake	Saint Louis	241	26-66-19	B20726	48° 10.8093'	92° 45.0110'	Forestry	standing	6/30/1940	Ladder		1940-CCC
8	Gheen	Saint Louis	241	36-64-20	B20717	47° 58.7248'	92° 49.8098'	Forestry	standing	6/30/1934	Stair	Site is secure	1934-CCC

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9	Kabetogama	Saint Louis	241	27-68-21	B20716	48° 21.2951'	93° 00.5711'	Forestry	standing	6/30/1934	Stair		1934-CCC
10	Mirror Lake	Saint Louis	251	24-52-15	B20722	46° 58.4879'	92° 10.5989'	Forestry	standing	6/30/1933	Stair		1933
11	Finland	Lake	253	4-57-7	B20723	47° 27.3773'	91° 13.9137'	Forestry	standing	6/30/1950	Stair		1950
12	Molde	Saint Louis	253	2-52-12		47° 01.1532'	91° 50.0187'	Forestry	standing	6/30/1956	Stair		1956
13	Rusheba	Chisago	351	14-37-21		45° 41.8905'	92° 55.6496'	Forestry	standing	6/1/1973	Stair	brushing - fencing	1973-DNR
14	Linder	Beltrami	121	16-156-36	B10568	48° 19.8994'	95° 16.6788'	Forestry	standing	6/30/1941	Ladder		1953
15	Clear River	Roseau	121	29-161-36	B10554	48° 44.0153'	95° 19.7025'	Forestry	standing	6/30/1934	Ladder		1934-MFS
16	River	Roseau	121	32-160-38	B10553	48° 38.4459'	95° 33.6804'	Forestry	standing	6/30/1928	Ladder		1928-MFS
17	Birchdale	Koochiching	131	3-159-27	B10112	48° 37.6171'	94° 04.8425'	Forestry	standing	6/30/1928	Ladder		1928-MFS
18	Faunce	Lake of the Woods	131	13-159-34	B10555	48° 35.6448'	94° 57.2562'	Forestry	standing	6/30/1935	Stair		1935-CCC
19	Prosper	Lake of the Woods	131	19-163-33	B10556	48° 55.6199'	94° 57.5020'	Forestry	standing	6/30/1962	Ladder	needs fence	1962/63-DNR
20	Rapid River	Lake of the Woods	131	20-159-30	B10557	48° 35.0338'	94° 32.0007'	Forestry	standing	6/30/1941	Ladder		1941-MFS
21	Nimrod	Wadena	161	29-137-33	B30558	46° 39.0809'	94° 52.2240'	Forestry	standing	6/30/1928	Ladder	foundation work	1928
22	Sandy Lake	Aitkin	232	16-49-23	B30554	46° 44.3297'	93° 15.9065'	Forestry	standing	6/30/1933	Stair	brushing - fencing	1933-Schuppel
23	Side Lake	Saint Louis	234	16-60-21	B20720	47° 40.6214'	93° 00.5283'	Forestry	standing	6/30/1932	Stair		1932-CCC
24	Jasper Peak	Saint Louis	245	35-62-15	B20715	47° 48.8128'	92° 12.9446'	Forestry	standing	6/30/1934	Stair	needs fence	1934MFS,CWA

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25	Vermilion Dam	Saint Louis	245	2-63-17	B20714	47° 58.1904'	92° 28.6284'	Forestry	standing	6/30/1934	Stair	needs fence	1934-CCC
26	Cromwell	Carlton	251	26-49-20	B20711	46° 42.4795'	92° 49.9885'	Forestry	standing	6/30/1949	Stair	needs fence	1949-MFS
27	Cotton	Saint Louis	251	16-54-17	B20713	47° 10.0549'	92° 30.2512'	Forestry	standing	6/30/1937	Stair	needs fence	1937-CCC
28	Floodwood	Saint Louis	251	6-51-20	B20712	46° 55.7387'	92° 55.1907'	Forestry	standing	6/30/1940	Stair	needs fence	1940-MFS
29	Black Bay	Koochiching	261	33-71-22	B20725	48° 35.9529'	93° 10.4216'	Forestry	standing	6/30/1939	Stair		1939-CCC
30	Pine Island	Koochiching	261	19-156-27		48° 18.6488'	94° 09.3565'	Forestry	standing	6/30/1937	Stair		1937-SCS
31	Nickerson	Pine	344	9-45-17	B30557	46° 23.7142'	92° 31.2254'	Forestry	standing	6/30/1935	Ladder	Useable but needs work	1935
32	State Fair Grounds	Ramsey	351	21-29-23	B60204	44° 58.770'	93° 10.411'	Forestry	standing	1/6/1970	Stair	None	
33	Sand Dunes	Sherburne	351	22-34-27		45° 25.6616'	93° 41.6505'	Forestry	standing	6/30/1949	Ladder	brushing - fencing	1947
34	Ben Draper	Cass	142	23-140-26	B30550	46° 55.5350'	93° 55.4690'	Forestry	standing	6/30/1937	Stair	stairs, windows, door	1937-CCC
35	Ash River Cloquet Forest	Saint Louis	241	4-68-19		48° 24.3900'	92° 47.2273'	Forestry	standing	6/30/1935	Ladder	unknown	1935
36	Sta.	Carlton	251	32-49-17	B20709	46° 41.3203'	92° 31.6073'	Forestry	standing	6/30/1931	Stair	Lots of work	1931
37	Height of Land	Clearwater	111	4-143-38	B10561	47° 13.9075'	95° 30.2088'	Forestry	standing	6/30/1934	Ladder	windows, floors?	1934/35-CCC
38	Schoolcraft	Hubbard	111	22-145-34	B10550	47 21.474	94 59.409'	Forestry	standing	6/30/1936	Ladder	poor condition, windows etc	
39	Tulaby	Mahnomen	111	28-143-39	B10551	47° 10.101'	95° 38.169'	Forestry	standing	6/1/1934	Stair	Iron, safety, windows	
40	Emily	Cass	142	14-137-26		46° 40.8195'	93° 55.9599'	Forestry	standing	6/30/1929	Ladder	window,door,ladder,roof	1929

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41	Longville	Cass	142	3-140-28	B30560	46° 58.4108'	94° 12.3881'	Forestry	standing	6/30/1929	Ladder	replace entire cab	1925/29
42	Smokey Hills	Becker	161	15-140-37	B10560	46° 56.6648'	95° 20.5908'	Forestry	standing	6/30/1926			1926-MFS
43	Coleraine	Itasca	221	1-55-25	B20721	47 16.800	93 26.928	Forestry	standing	6/30/1929		lots of work needed	
44	Devilfish	Cook	253	31-64-3		47° 58.8039'	90° 06.2606'	Forestry	standing	6/30/1927	Stair		1927
45	Hovland	Cook	253	1-62-3		47° 52.7454'	89° 59.9812'	Forestry	standing	6/30/1931	Ladder	being replace and sold	1931
46	Pomroy	Kanabec	344	36-41-23	B30559	45° 59.6873'	93° 11.2199'	Forestry	standing	6/30/1963	Stair	brushing - fencing	1963-Kirkvol

Type	Any historical significance to community or DNR?	Used for Detection in last 3 years?	If not could it be?	If technology allows for remote sensing for smokes, would it be important to retain this tower?	If aircraft detection is scaled back. Would it be important to retain this tower?	Is public allowed to climb & if so is cab locked?	If not allowed to climb, are signs or barriers present to prevent access?	Other uses or leases	Leased	Contract #	Income generated from leases	Area recommendation to retain/dispose
AM / 80' ladder		no	yes	yes	yes	no	fenced	yes	Yes	1440150546	\$900 since 6/13/00	retain-lease
BS / 100' stairway		yes		yes	yes				Yes	1440120307	Unknown	retain-lease
BF Co. or MM / 100' stair	NHLR MN#02	no	yes	yes	yes	yes, locked	allowed	yes	Yes	1440120174 & 1440120304 & 1440120510	\$9,000 since 10/19/04	retain-lease
M-M / 100' stairway	NHLR MN#04	no	yes	yes	yes			yes	Yes	1440150555	\$2,201 since 12/06/01	retain-lease
ID / 100' inside ladder		no	yes	yes	yes	no	yes	yes	Yes	1440120317	\$15,794 since 1/18/06	retain-lease
AM / 81' ladder		no	yes	yes	yes	no	no	yes	Yes	1440120200 & 1440150441 & 1440120243	\$58,745 since 12/16/04	retain-lease
Crane / 80' ladder		no	yes	yes	yes	no	no	Yes	Yes	??	???	retain-lease
MM / 100' stairway		no	yes	yes	yes	no	yes	yes	Yes	1440110246 & 1440110450 & 1440120013 & 1440120452	\$75,204 since 12/26/90	retain-lease

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MM / 80' stairway		no	yes	yes	yes	no	no	yes	Yes	1440110237	\$31,057 since 3/22/90	retain-lease
AM / 100' stairway		no	yes	yes	yes	no	no	yes	Yes	1440120270 & 1440120343	\$12,701 since 8/3/06	retain-lease
ID / 120' stairway		no	yes	yes	yes	no	no	no	Yes	1440120447	\$1,000 since 7/3/08	retain-lease
MM / 100' stairway		no	yes	yes	yes	no	yes	no	Yes			retain-lease
AM - stairway		no	no	no	maybe	no	no	yes	Yes	1440120116	Unknown	retain-lease
80' ladder		no	yes	yes	yes	no	no	no			no	keep
ID / 100' ladder		no	yes	yes	yes	no	no	no			no	keep
AM / 80' ladder		no	yes	yes	yes	no	Fenced 2010 by Parks/MR.	no			no	keep
81' ladder												keep
AM or MM/ 100' stairway		yes		yes	yes							keep
AM or PD / 80' ladder		yes		yes	yes							keep
AM / 94' ladder		no	yes	yes	yes							keep
AM / 94' ladder	NHLR MN#06	yes	yes	yes	yes							keep
PD / 93' stairway	NHLR MN#03	no	yes	yes	yes	yes/yes		no			no	keep
PD / 93' stairway		yes	yes	yes	yes	no	no	no				keep
MM / 60' stairway		no	Yes	yes	yes	no	no	yes				keep

Type	Any historical significance to community or DNR?	Used for Detection in last 3 years?	If not could it be?	If technology allows for remote sensing for smokes, would it be important to retain this tower?	If aircraft detection is scaled back. Would it be important to retain this tower?	Is public allowed to climb & if so is cab locked?	If not allowed to climb, are signs or barriers present to prevent access?	Other uses or leases	Leased	Contract #	Income generated from leases	Area recommendation to retain/dispose
MM / 80' stairway		no	yes	yes	yes	no	no	yes				keep
AM / 100' stairway		yes	yes	yes	yes	yes/no	no	no				keep
MM / 100' stairway		no	yes	yes	yes	yes/no	no	no				keep
AM / 100' stairway		no	yes	yes	yes	no	no	no				keep
PD / 100' stairway		no	yes	yes	yes	no	no	yes				keep
AM / 100' stairway		no	yes	yes	yes	no	no	no				Transfer
not standard / 86' ladder		no	yes	yes	maybe	no	no	no				keep
		no	no	no	no	yes	yes	no				keep
60' ladder (octagon cab)		yes	yes	yes	yes	no	no	no				keep
AM / 100' stairway	NHLR MN#05	no	no	no	yes	yes, no door	no	no				save
PD / 81' ladder		no	no	maybe	maybe	no	no	no				save
AM / 80' stairway		no	yes	yes	yes	no	no	no				save
ID / 80' ladder		no	yes	yes	yes	no	section of ladder removed					sell
ladder	no	no	yes	yes	yes	no	section of ladder removed					sell
		no	no	no	no	no/no	no	no				sell
AM / 68' ladder		no	no	no	no	yes, no door	no	no				sell

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AM / 81' ladder		no	no	no	no	no cab	no	no		MNDOT repeater		sell
WM		no	yes			no	no	yes		1440120462	\$200 since 5/20/08	sell
PD / 80' ladder		no	no	no	no	no	no	no				sell
AM / 80' ladder		no	no	yes	no	no	no	no			no	sell
AM - stairway 95'		no	yes	no	maybe	no	no	no				sell

Notes

Leased to Clearwater County Sheriff; Itaska Vol FD.

already secure in WMA mgr residence yard

on NHLR; MN#02, stop on Paul Buyan Scenic Highway, County Sheriff repeater and School District repeater

on NHLR; MN #04

Converted to communication tower - power company

telephone tower

Radio lease

Converted to communication tower - microwave

Notes

Radio Repeater - microwave - last payment 12/26/02

no cab - Telephone tower

telephone tower and wind Anemoeter

New Microwave lease, good fence, 3 legs grounded.

Emergency Service Ham Radio Repeater

fence and restore; erected 1953?

fence and restore

fence and restore

could fence and restore

was restored 5 years ago with fence, needs barrier to limit/close vehicle access

could fence and restore

could fence and restore

on NHLR; MN#06, used annually

on NHLR; MN#03

Radio Repeater, used annually

Not grounded,

Notes

Two legs of 4 grounded

Good shape, few windows out.

Good shape

Voyagers Nat Park Radio??

To Parks & Trails Big Bog Recreation Area - 2/10/10

Fully rehabed in 2005

used annually

on NHLR; MN #05

No power, very remote, boat needed to cross Ash River.

Poor shape, no windows, not grounded, fence destroyed, probably a hazard for students.

Region recommends sell but keep land; could dispose of, but is in a high fire danger area on the White Earth Indian Reservation.

Region recommends sell but keep land.

2 acre site surrounded by County land

Notes

Dispose when DOT builds new repeater tower near Draper site.
Becker County Sheriff Repeater tower on same site, keep the land.
No longer used for radio communications
no cab
will move radio equipment to new county tower-used by MNDOT and wind Anemoeter