

NOTE: Some frequencies listed multiple times.
This is a compiled listing from several sources including N8OUZ and the FCC.

***** AIRCRAFT ***** AM FREQUENCIES *****

119.1 SAWYER APPROACH CONTROL
119.2 THUNDER BAY APPROACH CONTROL
121.5 EMERGENCY
122.7 UNICOM HOUGHTON COUNTY AIRPORT
123.6 FLIGHT SERVICE
127.2 LOW ALTITUDE FLIGHTS (BUMBLETOWN HILL)
133.0 AIR CANADA
133.5 HIGH ALTITUDE FLIGHTS (BUMBLETOWN HILL)
123.1 COAST GUARD AIR TO AIR
122.85 MULTICOM
122.9 MULTICOM
122.925 MULTICOM
123.45 CANADIEN SAR & FIRE
131.1 NORDAIR CO. FREQ
131.775 AIR CANADA CO. FREQ
122.8 UNICOM
123.0 UNICOM
122.0 FLIGHT WATCH
109.4 EMPRESS AIRLINE CO.FREQ.
119.5 DULUTH APPROACH CONTROL
132.65 CAN. SOO. RADAR CONTROL
112.8 HOUGHTON OMNI.
108.8 IRONWOOD OMNI.
109.0 MARQUETTE OMNI.
114.1 THUNDERBAY CAN. OMNI.

***** AMATEUR RADIO *****

145.01 PACKET RADIO
145.49 CRYSTAL FALLS REPEATER
146.49 SIMPLEX
146.52 SIMPLEX
146.58 SIMPLEX
444.5 HOUGHTON REPEATER
146.67 HERMAN REPEATER
147.3 BERGLAND REPEATER
146.73 WINONA REPEATER
146.88 HANCOCK REPEATER
146.91 ISHPEMING REPEATER
147.315 GRATIOT LAKE REPEATER

***** DEPARTMENT OF NATURAL RESOURCES *****

154.295 DNR FIRE
155.500 TRAIL GROOMER
169.125 OTTAWA NATIONAL FOREST
169.675 OTTAWA NATIONAL FOREST
171.575 DNR REPEATER

***** FIRE DEPARTMENTS *****

153.815 HANCOCK, QUINCY/FRANKLIN, DOLLAR BAY, STANTON TWP

154.085 AHMEEK VILLAGE, ALLOUEZ TWP, BOSTON, BOOTJACK, CALUMET
 VILLAGE, CALUMET TWP, COPPER CITY, HUBBELL, LAKE
 LINDEN, LAURIUM, TAMARACK CITY
 154.295 DNR MUTUAL AIDE FREQUENCY
 155.76 HOUGHTON FIRE
 155.940 CHASSELL, RIPLEY, OTTER LAKE, HURONTOWN

***** LOCAL GOVERNMENT *****

153.815 HANCOCK CITY POLICE AND PUBLIC WORKS
 HANCOCK, RIPLEY, QUINCY/FRANKLIN, AND DOLLAR BAY FIRE
 154.995 MTU AUXILIARY ENTERPRISES SELF LIQUIDATING
 155.040 SOUTH RANGE VILLAGE
 155.085 KEWEENAW BAY TRIBAL COUNCIL
 155.115 LAURIUM VILLAGE
 155.160 MTU AUXILARY ENTERPRISES
 155.760 HOUGHTON CITY POLICE, PUBLIC WORKS, AND FIRE
 155.820 MTU PUBLIC SAFETY, PAGING, AND PHYSICAL PLANT
 155.940 PORTAGE TWP REPEATER OUTPUT

***** COMPREHENSIVE VHF FM MARINE RADIOTELEPHONE CHANNELS *****

CHANNEL	SHIP TX	COAST TX	TYPE
1	156.05	160.65	INTERNATIONAL ONLY
2	156.1	160.7	INTERNATIONAL ONLY
3	156.15	160.75	INTERNATIONAL ONLY
4	156.2	160.8	INTERNATIONAL ONLY
5	156.25	160.85	INTERNATIONAL ONLY
6	156.3		SAFETY(ALL BOATS)
7	156.35	160.95	INTERNATIONAL ONLY
7A	156.35	156.35	COMMERCIAL
8	156.4		COMMERCIAL(ORE BOATS)
9	156.45	156.45	NON COMMERCIAL
10	156.5	156.5	COMMERCIAL(ORE BOATS)
11	156.55	156.55	COMMERCIAL
12	156.6	156.6	PORT OPERATIONS USCG(PORTAGE LIFT BRIDGE)
13	156.65	156.65	LOCKS, CANALS, PILOTS
14	156.7	156.7	PORT OPERATIONS
15	156.75	156.75	ENVIRON., HYDROGRAPHIC
16	156.8	156.8	DISTRESS AND CALLING CHANNEL
17	156.85	156.85	LORAIN FAX. SYSTEM
18	156.9	161.5	INTERNATIONAL ONLY
18A	156.9	156.9	COMMERCIAL
19	156.95	161.55	INTERNATIONAL ONLY
19A	156.95	156.95	COMMERCIAL
20	157.0	161.6	PORT OPERATIONS
21	157.05	161.65	INTERNATIONAL ONLY
21CG	157.05	157.05	USCG RESTRICTED
22	157.1	161.7	INTERNATIONAL ONLY
22CG	157.1	157.1	USCG RESTRICTED(USCG TO SHIPS)
23	157.153	161.75	INTERNATIONAL ONLY
23CG	157.150	157.150	USCG RESTRICTED
24	157.2	161.8	PUBLIC CORRESP.
25	157.25	161.85	PUBLIC CORRESP.
26	157.3	161.9	PUBLIC CORRESP.(MARINE TELEPHONE)
27	157.35	161.95	PUBLIC CORRESP.

28	157.4	162.0	PUBLIC CORRESP.
60	156.025	160.625	INTERNATIONAL ONLY
61	156.075	160.675	INTERNATIONAL ONLY
62	156.125	160.725	INTERNATIONAL ONLY
63	156.175	160.775	INTERNATIONAL ONLY
64	156.225	160.825	INTERNATIONAL ONLY
65	156.275	160.875	INTERNATIONAL ONLY
65A	156.275	156.275	PORT OPERATIONS
66	156.325	160.925	INTERNATIONAL ONLY
66A	156.325	156.325	PORT OPERATIONS
67	156.375		COMMERCIAL
68	156.425	156.425	NON COMMERCIAL
69	156.475	156.475	NON COMMERCIAL
70	156.525		NON COMMERCIAL
71	156.575	156.575	NON COMMERCIAL
72	156.625		NON COMMERCIAL
73	156.675	156.675	PORT OPERATIONS
74	156.725	156.725	PORT OPERATIONS
75	GUARD CHANNEL		
76	GUARD CHANNEL		
77	156.875		COMMERCIAL
78	156.925	161.525	INTERNATIONAL ONLY
78A	156.925	156.925	NON COMMERCIAL
79	156.975	161.575	INTERNATIONAL ONLY
79A	156.975	156.975	COMMERCIAL
80	157.025	161.625	INTERNATIONAL ONLY
80A	157.025	157.025	COMMERCIAL
81CG	157.075	157.075	RTTY
81	157.075	161.675	INTERNATIONAL ONLY
82	157.125	161.725	INTERNATIONAL ONLY
83	157.175	161.775	INTERNATIONAL ONLY
83CG	157.175	157.175	USCG AUX. ONLY
84	157.225	161.825	PUBLIC CORRESP.(MARINE ONTOG.
85	157.275	161.875	PUBLIC CORRESP.
86	157.325	161.925	PUBLIC CORRESP.
87	157.375	161.975	PUBLIC CORRESP.(MARINE COPPER HARBOR)
88	157.425	162.025	INTERNATIONAL ONLY
88A	157.425		COMMERCIAL

***** POLICE, CITY *****

153.815	HANCOCK CITY	
155.760	HOUGHTON CITY	
155.415	DISPATCH FOR HOUGHTON&HANCOCK	

***** POLICE, COUNTY *****

155.370	COUNTY TO COUNTY	
155.415	HOUGHTON 55, BARAGA 107, KEWEENAW 422	
155.865	CAR TO CAR	MEPPS EMERGENCY
155.970	HOUGHTON COUNTY SHERIFF REPEATER RX	
155.415	SHERIFF TALK AROUND	

***** POLICE, STATE *****

FREQ.	MHZ	USAGE
F-4	CAR	(SEE LIST FOLLOWING)

165.665 RED INTELLIGENCE SQUAD AND DETECTIVES
154.920 GREEN INTELLIGENCE SQUAD AND DETECTIVES
154.460 WHITE INTELLIGENCE SQUAD AND DETECTIVES
155.505 BLUE INTELLIGENCE SQUAD AND DETECTIVES
155.43 MARQUETTE CENTRAL DISPATCH
155.865 MICHIGAN EMERGENCY PUBLIC SAFETY RADIO SYSTEM (MEPSS)

***** OTHER GOVERNMENT *****

43.76 HOUGHTON COUNTY TRANSPORTATION CO.
45.40 AIRPORT TRUCKS
151.050 BARAGA COUNTY ROAD COMMISSION
151.085 STATE HIGHWAY DEPARTMENT CH 1
151.115 STATE HIGHWAY DEPARTMENT CH 2
151.040 STATE HIGHWAY DEPARTMENT CH 3
151.055 STATE HIGHWAY DEPARTMENT CH 4
152.515 ISLE ROYALE TELEPHONE
156.135 HOUGHTON COUNTY ROAD COMMISSION
159.180 KEWEENAW ROAD COMMISSION
161.65 THUNDER BAY WEATHER
162.400 NOAA WEATHER WX 2 PAINESDALE
162.475 NOAA WEATHER WX 3
162.55 NOAA WEATHER WX 1 MARQUETTE
169.675 ISLE ROYALE NATIONAL PARK SERVICE
170.350 ISLE ROYALE NATIONAL PARK SERVICE

***** OTHER PRIVATE *****

35.88 SUPERIOR BLOCK CO
43.08 TURPEINEN BROS - ALSTON
47.48 MATTILA CONSTRUCTION
49.58 GEORGE HOCKING CONSTRUCTION CO
151.550 SUPERIOR SAND AND GRAVEL
152.385 TWIN CITY CABS
152.390 NEIL'S TAXI
153.020 MAKI OIL CO.
153.410 MICHIGAN POWER
154.515 MANDERFIELD ELECTRIC
154.515 SAVELA FURNACE CO.
155.955 MOTOROLA NATIONWIDE
161.67 WCCY PRIMARY
161.70 WMPL PRIMARY
161.74 WCCY SECONDARY

***** SPECIAL EMERGENCY *****

155.175 MERCY AMBULANCE DISPATCH
155.205 REGIONAL SCHOOL BUS CALUMET, HANCOCK, AND LAKE LINDEN
155.265 PORTAGE AND HOUGHTON CITY SCHOOL BUS
155.28 REGIONAL HOSPITAL FREQUENCY
155.34 NATIONWIDE AMBULANCE TO HOSPITAL (MERCY AMBULANCE)
155.400 CALUMET PUBLIC HOSPITAL PAGING
157.560 PORTAGE VIEW HOSPITAL PAGING
463.000 MEDICAL 1 BASE CALUMET PUBLIC HOSPITAL
468.000 MEDICAL 1 PORTABLE PARAMEDIC

***** UTILITIES *****

42.96 NORTHERN MICHIGAN WATER CO.
 47.90 ONTONAGON CO. RURAL ELECTRIFICATION ASSN. (REA)
 48.54 GAS COMPANY
 153.410 MICHIGAN POWER CO.
 158.190 UPPCO BASE TO MOBILE

***** C.B. CHANNELS *****

CH.	FREQUENCY	CH.	FREQUENCY	CH.	FREQUENCY	CH.	FREQUENCY
1	26.965	11	27.085	21	27.215	31	27.315
2	26.975	12	27.105	22	27.225	32	27.325
3	26.985	13	27.115	23	27.255	33	27.335
4	27.005	14	27.125	24	27.235	34	27.345
5	27.015	15	27.135	25	27.245	35	27.355
6	27.025	16	27.155	26	27.265	36	27.365
7	27.035	17	27.165	27	27.275	37	27.375
8	27.055	18	27.175	28	27.285	38	27.385
9	27.065	19	27.185	29	27.295	39	27.395
10	27.075	20	27.205	30	27.305	40	27.405

1. Wireless Phone Services

New Cordless

ch	BASE:	HANDSET:
1	43.720	48.760
2	43.740	48.840
3	43.820	48.860
4	43.840	48.920
5	43.920	49.020
6	43.960	49.080
7	44.120	49.10
8	44.160	49.160
9	44.180	49.20
10	44.20	49.240
11	44.320	49.280
12	44.360	49.360
13	44.40	49.40
14	44.460	49.460
15	44.480	49.50
16	46.610	49.670
17	46.630	49.845
18	46.670	49.860
19	46.710	49.770
20	46.730	49.875
21	46.770	49.830
22	46.830	49.890

23	46.870	49.930
24	46.930	49.990
25	46.970	49.970

New Cordless Telephones - 900 MHz

Color of Phone	CH	BASE	HANDSET
Blue	01	902.10	926.10
Hot Pink	02	902.130	926.130
Banana	03	902.160	926.160
Cerise	04	902.190	926.190
White	05	902.220	926.220
Off White	06	902.250	926.250
Gray	07	902.280	926.280
Fuschia	08	902.310	926.310
Shocking Pink	09	902.340	926.340
Chartreuse	10	902.370	926.370
Neon Purple	11	902.40	926.40
Black	59	903.870	927.870

900MHZ Phone Frequencies

CH	BASE	HANDSET	CH	BASE	HANDSET	CH	BASE	HANDSET
01	902.10	926.10	11	902.40	926.40	21	902.70	926.70
02	902.130	926.130	12	902.430	926.430	22	902.730	926.730
03	902.160	926.160	13	902.460	926.460	23	902.760	926.760
04	902.190	926.190	14	902.490	926.490	24	902.790	926.790
05	902.220	926.220	15	902.520	926.520	25	902.820	926.820
06	902.250	926.250	16	902.550	926.550	26	902.850	926.850
07	902.280	926.280	17	902.580	926.580	27	902.880	926.880
08	902.310	926.310	18	902.610	926.610	28	902.910	926.910
09	902.340	926.340	19	902.640	926.640	29	902.940	926.940
10	902.370	926.370	20	902.670	926.670	30	902.970	926.970
31	903.0	927.0	41	903.30	927.30	51	903.60	927.60
32	903.030	927.030	42	903.330	927.330	52	903.630	927.630
33	903.060	927.060	43	903.360	927.360	53	903.660	927.660
34	903.090	927.090	44	903.390	927.390	54	903.690	927.690
35	903.120	927.120	45	903.420	927.420	55	903.720	927.720
36	903.150	927.150	46	903.450	927.450	56	903.750	927.750
37	903.180	927.180	47	903.480	927.480	57	903.780	927.780
38	903.210	927.210	48	903.510	927.510	58	903.810	927.810
39	903.240	927.240	49	903.540	927.540	59	903.840	927.840
40	903.270	927.270	50	903.570	927.570	60	903.870	927.870

V-TECH TROPEZ DX90 (20 CHANNELS)

905.6 - 907.5 TRANSPONDER (BASE) FREQUENCIES (10 KHZ SPACING)

925.5 - 927.4 HANDSET FREQUENCIES

CH	BASE	HANDSET	CH	BASE	HANDSET	CH	BASE	HANDSET
01	905.60	925.50	08	906.30	926.20	15	907.00	926.90
02	905.70	925.60	09	906.40	926.30	16	907.10	927.00
03	905.80	925.70	10	906.50	926.40	17	907.20	927.10
04	905.90	925.80	11	906.60	926.50	18	907.30	927.20
05	906.00	925.90	12	906.70	926.60	19	907.40	927.30
06	906.10	926.00	13	906.80	926.70	20	907.50	927.40
07	906.20	926.10	14	906.90	926.80			

OTHER 90 MHZ CORDLESS PHONES

AT&T #9120 - - - - - 902.0 - 905.0 & 925.0 - 928.0 MHZ

OTRON CORP. #CP-100 902.1 - 903.9 & 926.1 - 927.9 MHZ

SAMSUNG #SP-R912- - - 903.0 & 927.0 MHZ

Cellular Telephones

All are in 30 kHz steps, except for Airphones, which are stepped at 5kHz.

Airphones also operate in AM mode.

824.040 - 834.360
834.390 - 835.620
835.650 - 848.970
849.00 - 851.00 AIRPHONES
869.040 - 879.360
879.390 - 880.620
880.650 - 893.970
896.00 - 901.00 AIRPHONES

2. Aircraft

119.1 K.I.Sawyer AFB Approach Control
119.2 Thunder Bay (Ont.) Approach Control
121.5 Emergency and Distress
122.1 FAA/Private Planes
122.2 Private Planes/FAA
122.7 Houghton Arpt.(CMX) UNICOM (non-flight assistance)
123.6 CMX & MQT FAA to/from Commercial Aircraft
127.2 Minneapolis Air Route Traffic Control (Bumbletown Hill, Calumet)
128.9 Great Lakes Aviation
133.0 Air Canada
130.55 Mesaba Aviation
133.55, 133.85 High Altitude Flights

3. Amateur

145.01 / .09 Packet Radio (computer-computer)
146.49, 146.52 Simplex
146.67 Herman
146.88 Hancock
444.5 , 146.58 MTU Amateur Club

4. Business and Industrial

49.58 Hocking Construction Co.
152.885 Hocking Construction Co.
153.02 Maki Oil Co.
154.55 Manderfield Electric, Savala Furnace
155.895 M.T.U. Auxillary Services
155.955 Motorola Corp. nationwide
48.54 Propane Gas Co.
152.24 Range Corp. public paging
35.88 Superior Block Co.
151.55 Superior Sand & Gravel Co.
43.08 Turpeinen Bros. (Alston)
152.385 Twin City Cabs
47.48 Yalmer Mattila Construction Co.

161.67 WCCY PRIMARY
 161.70 WMPL PRIMARY
 161.74 WCCY SECONDARY
 152.390 NEIL'S TAXI

5. Department of Natural Resources

44.64 Base to Mobile
 44.72 Mobile to Base
 44.80 Base to Base
 154.295 DNR Fire and Mutual Aid
 169.125 Ottawa National Forest
 169.975 Ottawa National Forest
 171.575 Herman tower downlink

6. Fire Departments

45.20 L'anse
 153.815 Dollar Bay, Hancock, Quincy-Franklin, Stanton
 154.085 Ahmeek, Allouez, Bootjack, Boston, Calumet, Calumet Twp.,
 Copper City, Hubbell, Lake Linden, Laurium
 154.295 DNR, S.Houghton Co., N.Baraga Co., and Mutual Aid
 155.085 Keweenaw Bay Indian Tribe
 155.76 Houghton
 155.94 Chassell, Hurontown, Otter Lake, Ripley, South Range

7. Local Government

45.20 L'anse
 465.425 L'anse
 153.815 Hancock Fire, Police, Public Works
 155.04 Calumet, South Range
 155.085 Keweenaw Bay Tribal Council
 155.115 Laurium
 155.76 Houghton Fire, Police, Public Works
 155.82 M.T.U. Public Safety, Paging, Physical Plant
 155.895 M.T.U. Auxiliary Enterprises

8. Marine

Ch.	Freq.	User	Traffic
6	156.3	Ship/Ship/Shore	Intership Safety
7A	156.35	Ship/Ship/Shore	Commercial
8	156.4	Ship/Ship	Commercial
9	156.45	RECREATIONAL CALL & GUARD	Marinas, Clubs
10	156.5	RECREATIONAL CALL & GUARD	Commercial
11	156.55	RECREATIONAL CALL & GUARD	Commercial
12	156.6	Ship/Ship/Shore	USCG, Port Safety, P.L.Bridge
13	156.65	Ship/Ship	NAVIGATION SAFETY
14	156.7	Ship/Ship/Shore	USCG, Port Authority
15	156.75	Shore-Ship only	Environmental
16	156.8	DISTRESS, CALLING & GAURDING	
17	156.85	Ship/Shore	State (Restricted)
18A	156.9	Ship/Ship/Shore	Commercial
19A	156.95	Ship/Ship/Shore	Commercial

20	157.0	(Ship), 161.6 (Shore)	Port Operations
21CG	157.05	Ship/Ship/Shore	USCG Restricted
22CG	157.1	Ship/Ship/Shore	USCG-All (also Great Lakes WX)
23CG	157.15	Ship/Ship/Shore	USCG Restricted
24	161.8	Ship/Ship/Shore	Marine Telephone
25	161.85	Ship/Ship/Shore	Marine Telephone
26	161.9	Ship/Ship/Shore	Marine Telephone
27	161.95	Ship/Ship/Shore	Marine Telephone
28	162.0	Ship/Ship/Shore	Marine Telephone
65A	156.275	Ship/Ship/Shore	Port Operations
66A	156.325	Ship/Ship/Shore	Port Operations
67	156.375	Ship/Ship	Commercial Workboats
68	156.425	Ship/Ship/Shore	Non-Commercial
69	156.475	Ship/Shore	Marinas, Clubs
70	156.525	(D)igital (S)elective (C)alling	
71	156.575	Ship/Shore	Marinas, Clubs
72	156.625	Ship/Ship	Non-Commercial
73	156.675	Ship/Ship/Shore	Port Operations, USCG
74	156.725	Ship/Ship/Shore	Port Operations, USCG
77	156.875	Ship/Shore	Commercial
78A	156.925	Ship/Shore	Marinas, Clubs
79A	156.975	Ship/Ship/Shore	Commercial
80A	157.025	Ship/Ship/Shore	Commercial
81	157.075	Ship/Ship/Shore	USCG, RADIO TELETYPE (RAD)
83	157.175	Ship/Ship/Shore	USCG Auxillary
84	161.825	Marine Telephone	
85	161.875	Marine Telephone	
86	161.925	Marine Telephone(Ontonagon)	
87	161.975	Marine Telephone(Copper Harbor)	
88A	157.425	Ship/Ship	Commercial Fishing

9. Weather

161.5	Thunder Bay Weather (WX), (Ch.21 Marine)
162.4	NOAA Weather (WX 2)
162.55	NOAA Weather (WX 1)
162.475	NOAA Weather (WX 3)

10. Police State

FREQ.	MHZ	USAGE
F-4	CAR	(SEE LIST FOLLOWING)

POST	DISTRICT	LOCATION	F-4 (MHZ)
165.665	RED	INTELLIGENCE SQUAD AND DETECTIVES	
154.920	GREEN	INTELLIGENCE SQUAD AND DETECTIVES	
154.460	WHITE	INTELLIGENCE SQUAD AND DETECTIVES	
155.505	BLUE	INTELLIGENCE SQUAD AND DETECTIVES	
155.43		MARQUETTE CENTRAL DISPATCH	
155.865		MICHIGAN EMERGENCY PUBLIC SAFETY RADIO SYSTEM (MEPSS)	

11. Police County

155.415	Sheriff's Dept., Houghton, Keweenaw, Baraga Counties
155.37	State, County Base/Base
155.865	MEPSS (see State)

12. Police City and Village

- 155.415 All
- 155.04 Calumet, South Range
- 153.815 Hancock
- 155.76 Houghton
- 155.085 Keweenaw Bay Tribal Police
- 155.115 Laurium

13. Other Government

- 151.05 Baraga County Road Commission
- 43.80 Baraga Public Transit
- 156.135 Houghton County Road Commission
- 45.4 Houghton Memorial Arpt.Maintainance, Snow removal
- 43.76 Houghton Public Transit
- 159.18 Keweenaw County Road Commission
- 151.085 Mich.Department of Transportation
- 169.675 National Park Service Administrative
- 170.35 National Park Service Administrative
- 164.675 National Park Concessions
- 169.675 National Park Service Administrative

14. Special Emergencies

- 121.5 Aviation Emergency & Distress
- 123.1 Aviation Search & Rescue
- 155.4 Calumet Public Hospital paging
- 463.0 Calumet Public Hospital Base
- 463.175 Calumet Public Hospital Paramedics
- 148.15 Civil Air Patrol Nationwide
- 462.225 L'anse area Schools
- 155.175 Mercy Ambulance Dispatch
- 155.34 Nationwide Hospital/Ambulance
- 155.265 Portage School Buses
- 157.56 Portage View Hospital paging
- 155.205 School Buses, Calumet & Hancock
- 155.16 Search & Rescue (Nationwide),(also Ski Patrol)

15. Utilities

- 463.45 Bresnan Cable Co.
- 153.41 Michigan Power Co.(Natural gas)
- 152.21 Mobile Telephone (Range Corp.)
- 152.525 Mobile Telephone
- 152.57 Mobile Telephone
- 42.96 Northern Michigan Water Co.
- 47.9 Ontonagon Rural Electrification (REA)
- 152.24 Public paging (Range Corp.)
- 151.985 Telephone Maintainance
- 158.19 Upper Peninsula Power Co.
- 153.59 Mich.Power Co.(Natural Gas)

16. CB Channels

CH.	FREQUENCY	CH.	FREQUENCY	CH.	FREQUENCY	CH.	FREQUENCY
1	26.965	11	27.085	21	27.215	31	27.315
2	26.975	12	27.105	22	27.225	32	27.325
3	26.985	13	27.115	23	27.255	33	27.335
4	27.005	14	27.125	24	27.235	34	27.345
5	27.015	15	27.135	25	27.245	35	27.355

6	27.025	16	27.155	26	27.265	36	27.365
7	27.035	17	27.165	27	27.275	37	27.375
8	27.055	18	27.175	28	27.285	38	27.385
9	27.065	19	27.185	29	27.295	39	27.395
10	27.075	20	27.205	30	27.305	40	27.405

Family Radio Service

462.5625	Chan. 1
462.5875	Chan. 2
462.6125	Chan. 3
462.6375	Chan. 4
462.6625	Chan. 5
462.6875	Chan. 6
462.7125	Chan. 7
467.5625	Chan. 8
467.5875	Chan. 9
467.6125	Chan. 10
467.6375	Chan. 11
467.6625	Chan. 12
467.6875	Chan. 13
467.7125	Chan. 14

Latitude/Longitude Freq Results [FCC WTB LAND MOBILE DATABASE]

Callsign	Service	Station Class	Licensee Name	Xmtr City	Xmtr State	Freq Assign (MHz)
KB62401	PS	MO	NATIONAL SKI PATROL SYSTEM INC		MI	00000155.16000000
KB93246	IB	MO	HORNER FLOORING		MI	00000469.52500000
KFG413	PS	FB	HANCOCK PUBLIC SCHOOLS	HANCOCK	MI	00000155.20500000
KGO799	IW	FB2C	SEMCO ENERGY GAS COMPANY	PAINESDALE	MI	00000153.59000000
KJA486	IW	FB2C	PENINSULAR GAS COMPANY	LAURIUM	MI	00000153.47000000
KJA486	IW	MO	PENINSULAR GAS COMPANY	LAURIUM	MI	00000159.51000000
KJA486	IW	MO	PENINSULAR GAS COMPANY	LAURIUM	MI	00000153.47000000
KJZ888	PL	FB2	MICHIGAN, STATE OF	HOUGHTON	MI	00000155.82000000
KJZ888	PL	FB	MICHIGAN, STATE OF	HOUGHTON	MI	00000154.99500000
KJZ888	PL	FB	MICHIGAN, STATE OF	HOUGHTON	MI	00000155.89500000
KNCB875	PS	FB	LAKE LINDEN HUBBELL PUBLIC SCHOOLS	LAKE LINDEN	MI	00000155.20500000
KNDG348	PL	FX1	PORTAGE, TOWNSHIP OF	HURONTOWN	MI	00000155.10000000

KNDG349	PL	FX1	PORTAGE, TOWNSHIP OF	HOUGHTON	MI	00000155.10000000
KNDG351	PL	FX1	PORTAGE, TOWNSHIP OF	HOUGHTON	MI	00000155.10000000
KNDG352	PL	FB2	PORTAGE, TOWNSHIP OF	TRIMOUNTAIN	MI	00000155.94000000
KNEZ541	PS	FB	PRIMEAU, GERALD	HOUGHTON	MI	00000155.17500000
KNFK603	IS	FB	SUPERIOR SAND & GRAVEL INC	TRIMOUNTAIN	MI	00000151.55000000
KNHD264	LA	FB	EDS USED AUTO PARTS INC	HOUGHTON	MI	00000150.89000000
KNIW392	PL	MO	OSCEOLA, TOWNSHIP OF	DOLLAR BAY	MI	00000153.81500000
KNIW392	PL	MO	OSCEOLA, TOWNSHIP OF	DOLLAR BAY	MI	00000153.81500000
KNIW392	PL	FB	OSCEOLA, TOWNSHIP OF	DOLLAR BAY	MI	00000153.81500000
KNIW392	PL	FX	OSCEOLA, TOWNSHIP OF	DOLLAR BAY	MI	00000154.45625000
KNNF835	IW	MO3	UPPER PENINSULA POWER COMPANY		MI	00000456.08750000
KNNF835	IW	MO	UPPER PENINSULA POWER COMPANY		MI	00000456.08750000
KQC553	IW	FB2	UPPER PENINSULA POWER COMPANY	HANCOCK	MI	00000158.19000000
KQG383	IS	FB	GEORGE HOCKING CONSTRUCTION CO	PAINSDALE	MI	00000152.88500000
KQG383	IS	FBT	GEORGE HOCKING CONSTRUCTION CO	PAINSDALE	MI	00000152.88500000
KQG383	IS	MO	GEORGE HOCKING CONSTRUCTION CO	PAINSDALE	MI	00000152.88500000
KRM683	PL	FB2	HOUGHTON, COUNTY OF	CALUMET	MI	00000453.20000000
KRM683	PL	MO	HOUGHTON, COUNTY OF	CALUMET	MI	00000458.20000000
KRM683	PL	MO	HOUGHTON, COUNTY OF	CALUMET	MI	00000453.20000000
KRZ867	PL	FB	HANCOCK, CITY OF	HANCOCK	MI	00000153.81500000
KTS532	PS	FB	PORTAGE HOSPITAL	PAINESDALE	MI	00000155.34000000
KTS533	PS	FB	PORTAGE HOSPITAL	PAINESDALE	MI	00000155.28000000
KVH380	IB	FB	MANDERFIELD INC	HOUGHTON	MI	00000154.51500000
KWT818	PL	FB2C	HOUGHTON, CITY OF	HANCOCK	MI	00000155.76000000
KWT818	PL	MO	HOUGHTON, CITY OF	HANCOCK	MI	00000155.76000000
KWT818	PL	MO	HOUGHTON, CITY OF	HANCOCK	MI	00000155.02500000
KYJ852	IB	FB	COON ELECTRIC INC	HANCOCK	MI	00000151.83500000
WDN507	IW	FXO	HANCOCK, CITY OF	HANCOCK	MI	00000173.39625000
WDN508	IW	FXO	HANCOCK, CITY OF	HANCOCK	MI	00000173.39625000
WDN509	IW	FXO	HANCOCK, CITY OF	HANCOCK	MI	00000173.39625000
WDN510	IW	FXO	HANCOCK, CITY OF	HANCOCK	MI	00000173.39625000
WNHW653	IB	MO	RANGE TELECOMMUNICATIONS	HANCOCK	MI	00000468.45000000
WNHW653	IB	MO	RANGE TELECOMMUNICATIONS	HANCOCK	MI	00000463.45000000

WNHW653	IB	FB4	RANGE TELECOMMUNICATIONS	HANCOCK	MI	00000463.45000000
WNKB624	PS	FB	CHASSELL TOWNSHIP SCHOOLS	CHASSELL	MI	00000155.20500000
WNKB624	PS	MO	CHASSELL TOWNSHIP SCHOOLS	CHASSELL	MI	00000155.20500000
WNKJ580	IS	FBC	BILL SILER CONTRACTING INC	HOUGHTON	MI	00000152.99000000
WNKJ580	IS	MO	BILL SILER CONTRACTING INC	HOUGHTON	MI	00000152.99000000
WNQR387	PL	FB2	CALUMET, TOWNSHIP OF	CALUMET TOWNSHIP	MI	00000154.08500000
WNQR387	PL	MO	CALUMET, TOWNSHIP OF	CALUMET TOWNSHIP	MI	00000155.02500000
WNQR387	PL	MO	CALUMET, TOWNSHIP OF	CALUMET TOWNSHIP	MI	00000153.81500000
WNQR387	PL	MO	CALUMET, TOWNSHIP OF	CALUMET TOWNSHIP	MI	00000154.08500000
WNQR387	PL	MO	CALUMET, TOWNSHIP OF	CALUMET TOWNSHIP	MI	00000155.10000000
WNUK217	IB	FB2C	THOMAS J MOYLE INC	TRIMOUNTAIN	MI	00000464.30000000
WNUK217	IB	MO	THOMAS J MOYLE INC	TRIMOUNTAIN	MI	00000464.30000000
WNUK217	IB	MO	THOMAS J MOYLE INC	TRIMOUNTAIN	MI	00000469.30000000
WNUW991	IB	FB2C	SUPERIOR BLOCK CO INC	TRIMOUNTAIN	MI	00000461.90000000
WNUW991	IB	MO	SUPERIOR BLOCK CO INC	TRIMOUNTAIN	MI	00000466.90000000
WNUW991	IB	MO	SUPERIOR BLOCK CO INC	TRIMOUNTAIN	MI	00000461.90000000
WNVK342	IB	FB4	EL COM SERVICES INC	TRIMOUNTAIN	MI	00000462.17500000
WNVK342	IB	MO	EL COM SERVICES INC	TRIMOUNTAIN	MI	00000467.17500000
WNVK342	IB	MO	EL COM SERVICES INC	TRIMOUNTAIN	MI	00000462.17500000
WNWE500	IB	FB2C	U P ENGINEERS & ARCHITECTS INC	TRIMOUNTAIN	MI	00000463.30000000
WNWE500	IB	MO	U P ENGINEERS & ARCHITECTS INC	TRIMOUNTAIN	MI	00000463.30000000
WNWE500	IB	MO	U P ENGINEERS & ARCHITECTS INC	TRIMOUNTAIN	MI	00000468.30000000
WNWS381	IB	MO	HORNER FLOORING COMPANY		MI	00000154.60000000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.38750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.18750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.38750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.18750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.16250000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.16250000

WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.33750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.13750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.33750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.13750000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.31250000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000464.11250000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.31250000
WNXA415	IB	MO	MC DONALDS RESTAURANT		MI	00000469.11250000
WNXB533	IB	FB4C	MJO CONTRACTING INC	TRIMOUNTAIN	MI	00000463.70000000
WNXB533	IB	MO	MJO CONTRACTING INC	TRIMOUNTAIN	MI	00000463.70000000
WNXB533	IB	MO	MJO CONTRACTING INC	TRIMOUNTAIN	MI	00000468.70000000
WNXQ557	IB	FB2C	SUOMI COLLEGE	HANCOCK	MI	00000464.37500000
WNXQ557	IB	MO	SUOMI COLLEGE	HANCOCK	MI	00000469.37500000
WPBV963	PL	FXO	ADAMS, TOWNSHIP OF	PAINESDALE	MI	00000154.45625000
WPBV963	PL	FXO	ADAMS, TOWNSHIP OF	PAINESDALE	MI	00000154.45625000
WPBV963	PL	FXO	ADAMS, TOWNSHIP OF	PAINESDALE	MI	00000154.45625000
WPDD889	PL	FB2	STANTON, TOWNSHIP OF	HOUGHTON	MI	00000155.94000000
WPER266	IB	FB	MICHIGAN TECHNOLOGICAL UNIV	RIPLEY	MI	00000151.86500000
WPER266	IB	MO	MICHIGAN TECHNOLOGICAL UNIV	RIPLEY	MI	00000151.86500000
WPER266	IB	MO	MICHIGAN TECHNOLOGICAL UNIV	RIPLEY	MI	00000151.86500000
WPHE801	IB	FB2	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000461.02500000
WPHE801	IB	FBC	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000463.25000000
WPHE801	IB	FX1	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000466.02500000
WPHE801	IB	MO	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000466.02500000
WPHE801	IB	MO	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000462.02500000
WPHE801	IB	MO	MICHIGAN TECHNOLOGICAL UNIVERSITY	HANCOCK	MI	00000463.25000000
WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000453.70000000
WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000458.70000000

WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000453.70000000
WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000458.70000000
WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000453.70000000
WPKA715	PL	FXO	HOUGHTON, CITY OF	HOUGHTON	MI	00000458.70000000
WPKC615	IB	FB	SWIFT TRUE VALUE HARDWARE INC	HOUGHTON	MI	00000151.80500000
WPKC615	IB	MO	SWIFT TRUE VALUE HARDWARE INC	HOUGHTON	MI	00000151.80500000
WPKC615	IB	FB	SWIFT TRUE VALUE HARDWARE INC	HOUGHTON	MI	00000151.80500000
WPKD908	IB	FB4	SUPERIOR DELIVERY AND DISTRIBUTION	TRIMOUNTAIN	MI	00000462.17500000
WPKD908	IB	MO	SUPERIOR DELIVERY AND DISTRIBUTION	TRIMOUNTAIN	MI	00000467.17500000
WPKL858	IB	FB2C	MICHIGAN TECHNOLOGICAL UNIVERSITY	HOUGHTON	MI	00000464.57500000
WPKL858	IB	MO	MICHIGAN TECHNOLOGICAL UNIVERSITY	HOUGHTON	MI	00000469.57500000
WPKS904	IB	FB	GUNDLACH CHAMPION INC	HOUGHTON	MI	00000151.86500000
WPKS904	IB	MO	GUNDLACH CHAMPION INC	HOUGHTON	MI	00000151.86500000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.01250000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.03750000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.06250000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.21250000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.23750000
WPLQ392	IB	MO	SCHICK ENTERPRISES V INC		MI	00000464.26250000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000466.11250000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.01250000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.21250000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.21250000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.08750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.08750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.28750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.28750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.13750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.13750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.18750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.18750000

WPMJ545	IG	MO	DAIRY QUEEN		MI	00000464.38750000
WPMJ545	IG	MO	DAIRY QUEEN		MI	00000469.38750000
WQJ42	IW	FX1	UPPER PENINSULA POWER COMPANY	HANCOCK	MI	00000153.69500000
WQJ45	IW	FX1	UPPER PENINSULA POWER COMPANY	LAURIUM	MI	00000153.69500000
WQV398	PS	FB	STANTON TOWNSHIP SCHOOLS	LIMINGA	MI	00000155.20500000
WQV398	PS	MO	STANTON TOWNSHIP SCHOOLS	LIMINGA	MI	00000155.20500000
WQV986	PL	FB	LAKE LINDEN, VILLAGE OF	LAKE LINDEN	MI	00000154.11500000
WQV986	PL	MO	LAKE LINDEN, VILLAGE OF	LAKE LINDEN	MI	00000154.11500000
WRE204	PL	FB	MICHIGAN TECHNOLOGICAL UNIVERSITY	HOUGHTON	MI	00000155.89500000
WRE205	PL	FB	MICHIGAN TECHNOLOGICAL UNIVERSITY	HOUGHTON	MI	00000155.89500000
WXP835	IB	FB	PORTAGE HOSPITAL	HOUGHTON	MI	00000157.56000000
WXP835	IB	MO	PORTAGE HOSPITAL	HOUGHTON	MI	00000157.56000000
WZN215	PL	FB	MICHIGAN, STATE OF	HOUGHTON	MI	00000155.89500000
WZW300	IB	FB	HITCH INC	TRIMOUNTAIN	MI	00000151.89500000
			WAL-MART	HOUGHTON	MI	00000151.99500000

Callsign	Service	Station Class	Licensee Name	Xmtr City	Xmtr State	Freq Assign (MHz)
KNKD286	CD	BS	SUPERIOR TECHNOLOGIES, INC.	HANCOCK	MI	00000152.84000000
KWU454	CD	BS	RANGE CORPORATION	HANCOCK	MI	00000152.24000000
KWU454	CD	BS	RANGE CORPORATION	HANCOCK	MI	00000158.70000000
WXS448	CD	BS	RANGE CORPORATION	HANCOCK	MI	00000152.21000000

FileNum	Callsign	Service	Station Class	Licensee Name	Xmtr City	Xmtr State	Frequency
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.81500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.84500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.90500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.87500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.90500000

C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.81500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.84500000
C000819		IG	FB	PENINSULA COPPER INDUSTRIES	HUBBELL	MI	00000150.87500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.81500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.84500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.90500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.87500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.90500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.93500000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.95000000
C000819		IG	MO	PENINSULA COPPER INDUSTRIES		MI	00000150.96500000

File Number	Service	Station Class	Licensee Name	Xmtr City	Xmtr State	Freq Assign (MHz)
850003	MC	FC	PAGING SYSTEMS INC	HOUGHTON	MI	00000217.01250000
850022	MC	FC	PAGING SYSTEMS INC	HOUGHTON	MI	00000217.51250000