



SKYWARN TIMES

Vol. 5 No. 10 OCTOBER - 2009 Editor: W8FWG
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SKYWARN NET: Fridays @ 9 pm EST, FREQ: 147.315 MHz, PL-100 Hz
NCS: DAVID TORREY, NCS OF THE FRIDAY NIGHT SKYWARN NET 483-4885
PACKET RADIO CHANNEL: 145.090 MHz.
PACKET APRS WX: 144.390 MHz
MARQUETTE NWS: wx8mqt-1 (Use 145.090 Mhz Packet radio - AX.25)
PACKET LINK: c wx8mqt-1 v kwnw (AX.25 Packet)
SPOTTER'S LINK TO NWS: 1-800-828-8002 (Spotter's only):

NOAA WX HOME PAGE IN MARQUETTE: <http://www.crh.noaa.gov/mqt/>
AMATEUR RADIO STATION IN NEGAUNEE: WX8MQT
METEOROLOGIST-IN-CHARGE: Robin J. Turner: KC8TII (906) 475-5782 EXT. 642
WARNING COORDINATION METEOROLOGIST: Matt Zika , KD8EFY (906) 475-5782 EXT. 726

SKYWARN NET: (VIA THE COPPER COUNTRY)

TYPE OF NET: It is open to all radio amateurs, and especially those amateurs who have already attended one or more of the annual sessions put on by the National Weather Service Office of Negaunee in the Spring of each year. Please join us each Friday night at 9 Eastern Time for the Keweenaw Co. ARES Net, with Gary, K8YSZ as NCS, followed by the SKYWARN Net with Dave, KD8GBH as NCS, and finally by an Official Bulletin Transmission by George, W8FWG. You need not be a member of any of these organizations to join in, and all radio amateurs are welcome. The Keweenaw Repeater (Listed as the Calumet Repeater) in the ARRL Directory operates on 147.315 MHz with a positive offset of 600 KHz (+) and requiring a 100.0 Hz tone for access. This is an OPEN repeater.

NEW: The NWS has standardized on the units of measuring atmosphere pressure. They prefer reports to them be in Millibars (Mb) instead of “Inches of Mercury”. Therefore in the future when reporting on Friday please give your reports for atmospheric pressure in Millibars, instead of “In. of Hg.” Through the courtesy of “Nova Lynx” a PRESSURE CONVERSION TABLE is included for your use. Please keep it handy, and while you may still read your barometer in the old method using inches of mercury, please report it over the air using the Millibar designator. Thanks. (Also: You don't have to interpolate....just round the number off, to the nearest three digit number, so you submit only three digits.....no decimals) (We won't call you a liar for a difference of one or millibars.) Example: 30.002 In. Hg = 1016 Mb

PRESSURE CONVERSION TABLE

Millibars	In. Hg	mm Hg
900	26.577	675.06
901	26.607	675.81
902	26.636	676.56
903	26.666	677.31
904	26.695	678.06
905	26.725	678.81
906	26.754	679.56
907	26.784	680.31
908	26.813	681.06
909	26.843	681.81
910	26.872	682.56
911	26.902	683.31
912	26.931	684.06
913	26.961	684.81
914	26.990	685.56
915	27.020	686.31
916	27.049	687.06
917	27.079	687.81
918	27.109	688.56
919	27.138	689.31
920	27.168	690.06
921	27.197	690.81
922	27.227	691.56
923	27.256	692.31
924	27.286	693.06
925	27.315	693.81
926	27.345	694.56
927	27.374	695.31
928	27.404	696.06
929	27.433	696.81
930	27.463	697.56
931	27.492	698.31
932	27.522	699.06
933	27.551	699.81
934	27.581	700.56
935	27.611	701.31
936	27.640	702.06
937	27.670	702.81
938	27.699	703.56
939	27.729	704.31
940	27.758	705.06
941	27.788	705.81
942	27.817	706.56
943	27.847	707.31
944	27.876	708.06
945	27.906	708.81
946	27.935	709.56
947	27.965	710.31
948	27.994	711.06
949	28.024	711.81

Millibars	In. Hg	mm Hg
950	28.053	712.56
951	28.083	713.31
952	28.113	714.06
953	28.142	714.81
954	28.172	715.56
955	28.201	716.31
956	28.231	717.06
957	28.260	717.81
958	28.290	718.56
959	28.319	719.31
960	28.349	720.06
961	28.378	720.81
962	28.408	721.56
963	28.437	722.31
964	28.467	723.06
965	28.496	723.81
966	28.526	724.56
967	28.555	725.31
968	28.585	726.06
969	28.615	726.81
970	28.644	727.56
971	28.674	728.31
972	28.703	729.06
973	28.733	729.81
974	28.762	730.56
975	28.792	731.31
976	28.821	732.06
977	28.851	732.81
978	28.880	733.56
979	28.910	734.31
980	28.939	735.06
981	28.969	735.81
982	28.998	736.56
983	29.028	737.31
984	29.058	738.06
985	29.087	738.81
986	29.117	739.56
987	29.146	740.31
988	29.176	741.06
989	29.205	741.81
990	29.235	742.56
991	29.264	743.31
992	29.294	744.06
993	29.323	744.81
994	29.353	745.56
995	29.382	746.31
996	29.412	747.06
997	29.441	747.81
998	29.471	748.56
999	29.500	749.31

Millibars	In. Hg	mm Hg
1000	29.530	750.06
1001	29.560	750.81
1002	29.589	751.56
1003	29.619	752.31
1004	29.648	753.06
1005	29.678	753.81
1006	29.707	754.56
1007	29.737	755.31
1008	29.766	756.06
1009	29.796	756.81
1010	29.825	757.56
1011	29.855	758.31
1012	29.884	759.06
1013	29.914	759.81
1014	29.943	760.56
1015	29.973	761.31
1016	30.002	762.06
1017	30.032	762.81
1018	30.062	763.56
1019	30.091	764.31
1020	30.121	765.06
1021	30.150	765.81
1022	30.180	766.56
1023	30.209	767.31
1024	30.239	768.06
1025	30.268	768.81
1026	30.298	769.56
1027	30.327	770.31
1028	30.357	771.06
1029	30.386	771.81
1030	30.416	772.56
1031	30.445	773.31
1032	30.475	774.06
1033	30.504	774.81
1034	30.534	775.56
1035	30.564	776.31
1036	30.593	777.06
1037	30.623	777.81
1038	30.652	778.56
1039	30.682	779.31
1040	30.711	780.06
1041	30.741	780.81
1042	30.770	781.56
1043	30.800	782.31
1044	30.829	783.06
1045	30.859	783.81
1046	30.888	784.56
1047	30.918	785.31
1048	30.947	786.06
1049	30.977	786.81
1050	31.006	787.56

SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE-SAVE

**CHECKINS TO THE SKYWARN NET FOR THE MONTH OF OCTOBER – 2009
(Highlighted names/calls are “Honor Roll” Checked in 5 times during October)**

KD8ABP	Howard	Kearsarge	2
WB8CBA	Edwin	Calumet	1
W8FWG	George	Laurium	5
KD8GBH	David	Dollar Bay	4
KD8JAM	William	Allouez	4
K9GIR	Dennis	Eagle Harbor	5
K8HRO	Randy	Aura	5
W8KQB	Tom	Elo	4
KC8OCK	Al	Ontonagon	3
WX8MQT	William	Negaunee	5
WB8QJZ	Stanley	Lake Linden	3
KB8XI	Roland	Hancock	1
KC8YDU	Mark	Hancock	3
KB9YNR	Dave	Paavola	1
KC8YSZ	Gary	Bumbletown	5

CHANGING OF THE GUARD:

January 1, 2010 marks a change for the SKYWARN TIMES Newsletter. I will be leaving the position of editor and the new editor will be Howard Klann, KB8ABP. The change will be “seamless” and you will continue to receive the newsletter as you always have in the past. Our thanks to Howard, to helping out in this capacity. David Torrey, KD8GBH will continue to host the Friday night sessions of the SKYWARN NET on the Keweenaw Repeater.

STANDARD TIME RESUMES:

At 2am Sunday, November 1, 2009. It happens every year on the first Sunday of November and this year, it happened that the first Sunday is also the first of the month of November. Turn BACK your clocks one hour on Saturday night, Octobe31, 2009. Also: It is a good time (remember) to change the batteries in your smoke alarms and your CO detectors.

HAPPY THANKSGIVING:

My wife Virginia and I wish you a Blessed Thanksgiving holiday, and we’ll be seeing you next month.

---73---

George and Virginia Thurner
W8FWG & YF.