

Form No. 1130-Aer.
U. S. DEPARTMENT OF AGRICULTURE
WEATHER BUREAU

AIRWAYS WEATHER REPORT

STATION Williamsport
MONTH AND YEAR Jan 31

DATE	TIME (A.M. OR P.M.)	GENERAL CONDITION	CEILING (FEET)	VISIBILITY (MILES)	WIND DIRECTION AND VELOCITY (MILES PER HOUR)	TEMPERATURE (DEG. F.)	DEW POINT (DEG. F.)	BAROMETER (INCHES)	FIELD CONDITION OR REMARKS	OBSERV- ER (INITIALS)
Jan 10	4.08	arc	cloud	5	W 15	23		2339	Barometer 24 in. Hg.	E.M.C.
	5.08	arc	cloud	5	W 18	20		2340	Barometer 24 in. Hg.	E.M.C.
	6.08	arc	cloud	7	W 18	20	20	2343	Barometer 24 in. Hg.	E.M.C.
	7.08	arc	cloud	10	W 5	22		2345	Barometer 24 in. Hg.	E.M.C.
	8.08	arc	cloud	12	W 15	24		2348	Barometer 24 in. Hg.	E.M.C.
	9.08	arc	cloud	12	W 15	24	15	2350	Barometer 24 in. Hg.	E.M.C.
Jan 11	1.08	arc	cloud	4	W 12	26		2353	Barometer 24 in. Hg.	E.M.C.
	2.08	arc	cloud	4	W 14	26		2353	Barometer 24 in. Hg.	E.M.C.
	3.08	arc	cloud	12	W 11	25		2351	Barometer 24 in. Hg.	E.M.C.
	4.08	arc	cloud	25	W 11	24	24	2350	Barometer 24 in. Hg.	E.M.C.
	5.08	arc	cloud	15	W 12	25		2350	Barometer 24 in. Hg.	E.M.C.
	6.08	arc	cloud	20	W 10	26		2348	Barometer 24 in. Hg.	E.M.C.
	7.08	arc	cloud	20	W 12	24	19	2349	Barometer 24 in. Hg.	E.M.C.
	8.08	arc	cloud	25	W 8	24		2348	Barometer 24 in. Hg.	E.M.C.
	9.08	arc	cloud	25	W 13	21		2348	Barometer 24 in. Hg.	E.M.C.
	10.08	arc	cloud	13	W 14	20	15	2345	Barometer 24 in. Hg.	E.M.C.
	11.08	arc	cloud	15	W 12	16		2345	Barometer 24 in. Hg.	E.M.C.
	12.08	arc	cloud	15	W 13	13		2344	Barometer 24 in. Hg.	E.M.C.
	1.08	arc	cloud	15	W 18	10	7	2343	Barometer 24 in. Hg.	E.M.C.
	2.08	arc	cloud	15	W 21	18		2340	Barometer 24 in. Hg.	E.M.C.
	3.08	arc	cloud	15	W 27	19		2338	Barometer 24 in. Hg.	E.M.C.
	4.08	arc	cloud	15	W 25	17	15	2338	Barometer 24 in. Hg.	E.M.C.
	5.08	arc	cloud	15	W 20	17		2334	Barometer 24 in. Hg.	E.M.C.
	6.08	arc	cloud	15	W 20	15		2334	Barometer 24 in. Hg.	E.M.C.

Anemometer oiled _____
Anemometer cleaned _____

Airways Observer.

Attachment 4: Form no. 1130-Aer; airways weather reporting, January 10, 1931.

(A.M. OR P.M.), GENERAL CONDITIONS, CEILING (FEET), VISIBILITY (MILES), WIND DIRECTION AND VELOCITY (MILES PER HOUR), TEMPERATURE (DEG. F.), DEW POINT (DEG. F.), BAROMETER (INCHES), FIELD CONDITION OR REMARKS, and OBSERVER INITIALS.

Readings were taken every hour for each day and had the initials of E.M.C. (Edwin M. Cruickshank) or T.S.L. (Tom S. Lym) or whoever was working the shift. In my possession I have several of these completed forms. They are

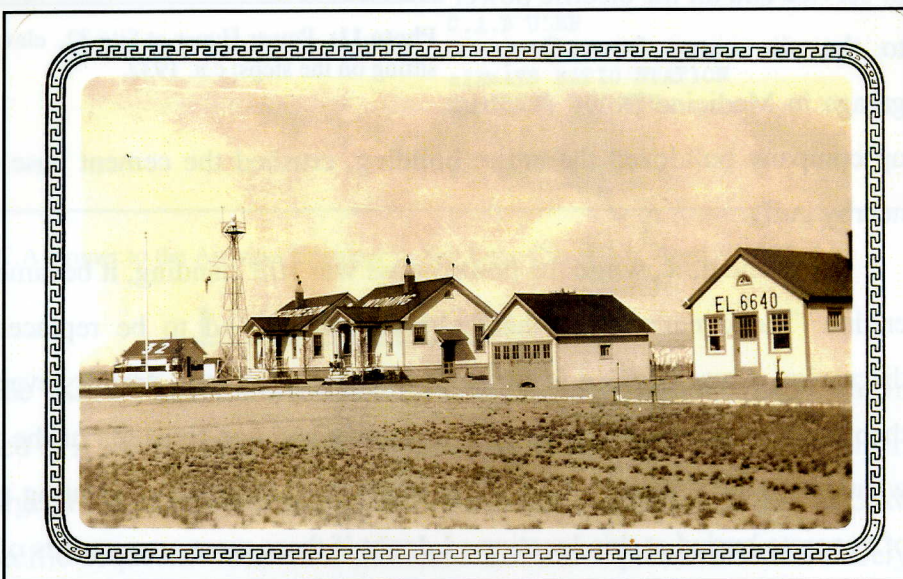


Photo 10: A view of all the buildings at the site. Note the care given to the lawns and the gravel drive.