

OCT 1 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 68 ° F		Dir. N	Temp. 77			
Min. 49 ° F		Vel. 1 m.p.h.	Read. 29.16			
Set 58 ° F		Char. LGT VRBL	Corr. 29.02			
R. H. 100 %		24 hr. Mov. 41	Sea L. 30.27	0700 Clds. OBSCURED	1300 Clds. NONE	1900 Clds. NONE
Ppn. Liq. ~ in.		Prev. Dir. E	3 hr. Tend. +15	Wx ≡'	Wx ∞'	Wx
Ppn. Sol. ~ in.		Grnd. Cur. ~ in.	Observer ME	Vis. 1	Vis. 5	Vis. 9

OCT 2 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78 °F	Dir. —	Temp. 80			
Min.	55 °F	Vel. — m.p.h.	Read. 29.21			
Set	55 °F	Char. CALM	Corr. 29.06			
R. H.	100 %	24 hr. Mov. 51	Sea L. 30.32	0700 Clds. OBSCURED	1300 Clds. 10 ∞	1900 Clds.
Ppn. Liq.	— in.	Prev. Dir. W	3 hr. Tend. +13	Wx ≡ ^z	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer ME	Vis. 16	Vis. 15	Vis. 15

OCT 9 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	78° F	Dir. SW	Temp. 75	1830-1920 \checkmark° 2030-2200 \checkmark°		
Min.	58° F	Vel. 1 m.p.h.	Read. 29.01			
Set	53° F	Char. Variable	Corr. 28.88	0700	1300	1900
R. H.	100 %	24 hr. Mov. 50	Sea L. 30.14	Clds. obsc	Clds. 10Es	Clds. 10St
Ppn. Liq.		Prev. Dir. SW	3 hr. Tend. -0.51	Wx $\equiv 2$	Wx	Wx \checkmark°
Ppn. Sol.		Grnd. Cur. in.	Observer G/W	Vis. 1/10	Vis. 15	Vis. 10

OCT 4 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	76 ° F	Dir. N	Temp. 77			
Min.	46 ° F	Vel. 4 m.p.h.	Read. 28.87			
Set	46 ° F	Char. steady	Corr. 28.73			
R. H.	75 %	24 hr. Mov. 120	Sea L. 30.01	0700 Clds. 9 Sc	1300 Clds. 9 Ac	1900 Clds. clear
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +05 ✓	Wx .	Wx	Wx
Ppn. Sol.	in.	Grnd. Cur. in.	Observer GPH	Vis. 25	Vis. 25	Vis. 20

OCT 5 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	60 ° F	Dir. W	Temp. 74	W°		
Min.	36 ° F	Vel. 2 m.p.h.	Read. 29.03			
Set	36 ° F	Char. Variable	Corr. 28.90			
R. H.	100 %	24 hr. Mov. 110	Sea L. 30.21	0700 Clds. 1 Sc	1300 Clds. 1 Sc	1900 Clds. Clen
Ppn. Liq.	· in.	Prev. Dir. NW	3 hr. Tend. +15	Wx = W°	Wx	Wx
Ppn. Sol.	· in.	Grnd. Cur. · in.	Observer G/D.	Vis. 20	Vis. 25	Vis. 20

OCT 6 1950

0700 EST

Meteorological Observatory
State College, Pa.
General Obs.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	Lt Frost W		
59 ° F		N	74			
Mtn.		Vel.	Read.			
34 ° F		1 m.p.h.	29.06			
Set		Char.	Corr.			
34 ° F		Var.	28.83			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
100 %		60	30.24	Clds.	Clds.	Clds.
		Prev. Dir.	3 hr. Tend.	100s	30s	Clear
Ppn.	Liq.	SE	+11	Wx	Wx	Wx
	in.			=		
Ppn.	Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.
	in.	in.		1/8	25	20

OCT 7 1950

0700 EST

Meteorological Observatory
State College, Pa.

General Obs.

Temp.		Wind	Barom.			
Max.		Dir.	Temp.			
62 °F		calm	74			
Min.		Vel.	Read.			
34 °F		— m.p.h.	29.14			
Set		Char.	Corr.			
40 °F		—	29.01	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
100 %		060	30.30	7c	8c,	9+sc
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	in.	NE		☼		
Ppn.	Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.
	in.	in.		3	12	9

OCT 8 1950

0700 EST

Meteorological Observatory

State College, Pa.

General Obs.

Temp.		Wind	Barom.	● 0500-2400		
Max.	65 ° F	Dir. SE	Temp. 74			
Min.	40 ° F	Vel. 2 m.p.h.	Read. 29.00			
Set	56 ° F	Char. variable	Corr. 28.87			
R. H.	100 %	24 hr. Mov. 130	Sea L. 29.13	0700	1300	1900
Ppn.	Liq. .06 in.	Prev. Dir. S	3 hr. Tend. -8 ³ / ₃	Clds. 10As 4Fs	Clds. 10Ns	Clds. 10Ns
Ppn.	Sol. - in.	Grnd. Cur. - in.	Observer 95	Wx ☁ ● ●	Wx ☁ ● ●	Wx ● ●
				Vis. 2	Vis. 4	Vis. 2

OCT 9 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	62 ° F	Dir. ESE	Temp. 74	0000 - 2200 ⁰⁻¹ R 1730		
Min.	56 ° F	Vel. 7 m.p.h.	Read. 28.68			
Set	62 ° F	Char. steady	Corr. 28.55			
R. H.	96 %	24 hr. Mov. 095	Sea L. 29.79	0700 Clds. 10N, 2Fc	1300 Clds. 10Sc	1900 Clds. 10Cb
Ppn. Liq.	1.87 in.	Prev. Dir. SE	3 hr. Tend. +07 ✓	Wx .	Wx .	Wx R
Ppn. Sol.	in.	Grnd. Cur. in.	Observer BTL	Vis. 6	Vis. 5	Vis. 5

OCT 10 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	63 ° F	Dir. W	Temp. 74	☼° 0400 - 0500 ☼° 1145 - 1400		
Min.	46 ° F	Vel. 2 m.p.h.	Read. 28.61			
Set	46 ° F	Char. variable	Corr. 28.48	0700	1300	1900
R. H.	100 %	24 hr. Mov. 110	Sea L. 29.74	Clds. obscured	Clds. 10Sc	Clds. none
Ppn. Liq.	0.82 in.	Prev. Dir. E	3 hr. Tend. +6/	Wx ≡	Wx ☼°	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer S	Vis. 1	Vis. 8	Vis. 12

OCT 11 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 56 ° F		Dir. WSW	Temp. 72	171° 0-1 1730-2400		
Min. 46 ° F		Vel. 9 m.p.h.	Read. 28.66			
Set 55 ° F		Char. Variable	Corr. 28.53			
R. H. 92 %		24 hr. Mov. 100	Sea L. 29.80	0700 Clds. 10 Sc	1300 Clds. 10 As Ac 2 Fe	1900 Clds. 10 Sc
Ppn. Liq. .02 in.		Prev. Dir. SW	3 hr. Tend. +2	Wx	Wx	Wx i°
Ppn. Sol. — in.		Grnd. Cur. — in.	Observer 95	Vis. 15	Vis. 15	Vis. 7

OCT 12 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 64 ° F		Dir. SW	Temp. 76	171°-1 0000-0700 171°-2 0925-1800		
Min. 52 ° F		Vel. 10 m.p.h.	Read. 28.44	Δ 1130		
Set 52 ° F		Char. gusty	Corr. 28.30	0700	1300	1900
R. H. 100 %		24 hr. Mov. 145	Sea L. 29.57	Clds. 9+Sc Fc	Clds. 9+Cb Sc	Clds. 2Sc Fc
Ppn. Liq. 0.32 in.		Prev. Dir. SW	3 hr. Tend. +0	Wx •• ∇	Wx •• ∇	Wx
Ppn. Sol. - in.		Grnd. Cur. - in.	Observer 95	Vis. 7	Vis. 10	Vis. 15

OCT 19 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	55 ° F	Dir. WNW	Temp. 72	101° 0830-1400 (0700		
Min.	45 ° F	Vel. 14 m.p.h.	Read. 28.67			
Set	45 ° F	Char. gusty	Corr. 28.54			
R. H.	78 %	24 hr. Mov. 265	Sea L. 29.81	0700 Clds. 8Sc	1300 Clds. 8Cu	1900 Clds. 3Sc
Ppn. Liq.	.12 in.	Prev. Dir. W	3 hr. Tend. +28	Wx	Wx	Wx
Ppn. Sol.	T _a in.	Grnd. Cur. — in.	Observer 95	Vis. 20	Vis. 25	Vis. 20

OCT 14 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	53 ° F	Dir. SW	Temp. 72	101° 0800-1000		
Min.	40 ° F	Vel. 4 m.p.h.	Read. 28.98			
Set	45 ° F	Char. Steady	Corr. 28.85			
R. H.	80 %	24 hr. Mov. 220	Sea L. 30.12	0700 Clds. 10 As-	1300 Clds. 10 AsA	1900 Clds. 10 As
Ppn. Liq.	0.04 in.	Prev. Dir. NW	3 hr. Tend. +15	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. -	Observer 75	Vis. 12	Vis. 10	Vis. 10

OCT 15 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	48 ° F	Dir. N	Temp. 72			
Min.	45 ° F	Vel. 5 m.p.h.	Read. 29.03			
Set	45 ° F	Char. steady	Corr. 28.90			
R. H.	100 %	24 hr. Mov. 65	Sea L. 30.18	0700 Clds. 9 AsAc	1300 Clds. 2 Cu	1900 Clds. none
Ppn. Liq.	T in.	Prev. Dir. SW	3 hr. Tend. +25	Wx	Wx	Wx
Ppn. Sol.	— in.	Grnd. Cur. — in.	Observer GPH.	Vis. 10	Vis. 20	Vis. 20

OCT 16 1950

0700 EST

Meteorological Observatory
State College, Pa.
General Obs.

Temp.		Wind		Barom.		General Obs.		
Max.	60 ° F	Dir.	calm	Temp.	74	L ^o		
Min.	36 ° F	Vel.	— m.p.h.	Read.	29.33			
Set	36 ° F	Char.	—	Corr.	29.20			
R. H.	100 %	24 hr. Mov.	60	Sea L.	30.47	0700	1300	1900
Ppn. Liq.	— in.	Prev. Dir.	NE	3 hr. Tend.	+15	Clds.	Clds.	Clds.
Ppn. Sol.	— in.	Grnd. Cur.	— in.	Observer	GS	Wx	Wx	Wx
						Wx	Wx	Wx
						Vis.	Vis.	Vis.
						12	15	15

OCT 17 1950

0700 EST

Meteorological
State College, Pa.
General Obs.

Temp.		Wind		Barom.				
Max.		Dir.		Temp.				
62 ° F		NE		75				
Min.		Vel.		Read.				
36 ° F		1 m.p.h.		29.31				
Set		Char.		Corr.		0700	1300	1900
45 ° F		LLT VROL		29.17		Clds.	Clds.	Clds.
R. H.		24 hr. Mov.		Sea L.		NONE	NONE	NONE
94 %		89		30.45		Wx	Wx	Wx
Ppn.	Liq.	Prev. Dir.		3 hr. Tend.		≡°		
~	in.	E		+9		Vis.	Vis.	Vis.
Ppn.	Sol.	Grnd. Cur.		Observer		9	15	15
~	in.	~ in.		ONE				

OCT 13 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.				
71 ° F	—	77				
Min.	Vel.	Read.				
44 ° F	— m.p.h.	29.20				
Set	Char.	Corr.				
45 ° F	CALM	29.06				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	85	30.34	Clds.	Clds.	Clds.	
			OBSCURED	NONE	NONE	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
~ in.	5	+5	≡ ²	∞°		
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
~ in.	~ in.	ONE	1/8	9	12	

OCT 19 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	77 °F	Dir. —	Temp. 78	<div style="text-align: right;"> </div>		
Min.	44 °F	Vel. — m.p.h.	Read. 29.02			
Set	48 °F	Char. CALM	Corr. 28.88			
R. H.	100 %	24 hr. Mov. 41	Sea L. 30.16	0700 Clds. 7Li Cc	1300 Clds. 3 Cu 5 Ci Cs	1900 Clds. 10 Ci Cs
Ppn. Liq.	~ in.	Prev. Dir. E	3 hr. Tend. -6	Wx ≡°	Wx	Wx
Ppn. Sol.	~ in.	Grnd. Cur. ~ in.	Observer ONE	Vis. 7	Vis. 15	Vis. 15

OCT 20 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
74 ° F		NW	79			
Min.		Vel.	Read.			
48 ° F		2 m.p.h.	28.84			
Set		Char.	Corr.			
55 ° F		VRBL	28.70			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
72 %		124	29.96	Clds. 7 Ci	Clds. 4 Ci	Clds. 3 Ci
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
~ in.		W	+18			
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
~ in.		~ in.	AVE	10	15	15

OCT 21 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	L ^o		
67 ° F		SE	77			
Min.		Vel.	Read.			
36 ° F		2 m.p.h.	28.95			
Set		Char.	Corr.			
37 ° F		VRBL	28.81	0700	1300	1900
R. H.		24 hr. Mov.	Sea L.	Clds.	Clds.	Clds.
96 %		84	30.11	NONE	NONE	3 Ci
Ppn. Liq.		Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
~ in.		E	+5	≡ ^o		
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
~ in.		~ in.	ME	15	15+	15

OCT 22 1950

0700 EST

Meteorological Observatory ✓
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	00°-1 2313 - 2345 $\frac{1}{2}$ ° 0035 ☉			
69 °F	NE	77				
Min.	Vel.	Read.				
37 °F	1 m.p.h.	28.82				
Set	Char.	Corr.				
43 °F	STDY	28.68				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
87 %	74	29.97	Clds.	Clds.	Clds.	
			10 Ci Cs	10 Ci Cs	10 Ci Cs	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
~ in.	W	+3	0'			
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
~ in.	~ in.	ANE	7	12	12	

OCT 23 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind		Barom.		General Obs.		
Max.	69 ° F	Dir.	NE	Temp.	77	0130 - 0745 - 1.1°		
Min.	43 ° F	Vel.	4 m.p.h.	Read.	28.74			
Set	54 ° F	Char.	STDY	Corr.	28.60	0700	1300	1900
R. H.	100 %	24 hr. Mov.	51	Sea L.	29.86	Clds.	Clds.	Clds.
Ppn. Liq.	0.20 in.	Prev. Dir.	NE	3 hr. Tend.	+7	10 NS	10st	10st.
Ppn. Sol.	— in.	Grnd. Cur.	— in.	Observer	ANE	Wx	Wx	Wx
						°		
						Vis.	Vis.	Vis.
						7	7	7

OCT 24 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	Dir.	Temp.	0655 - 2000 13.1° 2000 - 2230 10.1°			
57 ° F	NE	71				
Min.	Vel.	Read.				
42 ° F	5 m.p.h.	28.93				
Set	Char.	Corr.				
42 ° F	Steady	28.81				
R. H.	24 hr. Mov.	Sea L.	0700	1300	1900	
100 %	130	30.10	Clds.	Clds.	Clds.	
			10Ns	10Ns	10Ns	
Ppn. Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx	
T in.	NE	+00	ss			
Ppn. Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.	
in.	in.	CPH.	3	3	3	

OCT 25 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.	⊙ 1300		
50 ° F		W	70			
Min.		Vel.	Read.			
42 ° F		7 m.p.h.	28.80			
Set		Char.	Corr.	0700	1300	1900
48 ° F		Gusty	28.68	Clds.	Clds.	Clds.
R. H.		24 hr. Mov.	Sea L.	2Ac	6Cs 3Cu	1Cc 1As
83 %		100		Wx	Wx	Wx
Ppn. Liq.		Prev. Dir.	3 hr. Tend.			
0.02 in.		SW	+01			
Ppn. Sol.		Grnd. Cur.	Observer	Vis.	Vis.	Vis.
			E/B.	6	20	20
	in.	in.				

OCT 26 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
58 ° F		NW	71			
Min.		Vel.	Read.			
38 ° F		5 m.p.h.	29.01			
Set		Char.	Corr.			
39 ° F		Gusty	28.88			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
67 %		170		Clds.	Clds.	Clds.
				45c	clear	clear
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	in.	NW	+21	W°		
Ppn.	Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.
	in.	in.	GPH	25	25	25

OCT 27 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.	54 °F	Dir. calm	Temp. 68	1635 - 1730 \bar{v}		
Min.	28 °F	Vel. Calm m.p.h.	Read. 29.09			
Set	29 °F	Char. calm	Corr. 28.97	First Killing Frost		
R. H.	100 %	24 hr. Mov. 070	Sea L. 30.29	0700 Clds. 1As	1300 Clds. 10Cs	1900 Clds. 10Sc
Ppn. Liq.	/ in.	Prev. Dir. N	3 hr. Tend. +00	Wx $\square' \equiv^{\circ}$	Wx	Wx
Ppn. Sol.	/ in.	Grnd. Cur. / in.	Observer E.A.H.	Vis. 10	Vis. 20	Vis. 15

OCT 28 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 51 °F	Dir. SE	Temp. 72	Temp. 29.03	☉ 0000 - 0100 ✓ 0915 ☾ 0600 - 1200		
Mtn. 29 °F	Vel. 6 m.p.h.	Read. 29.03				
Set 47 °F	Char. Steady	Corr. 28.90				
R. H. 100 %	24 hr. Mov. 130	Sea L. 30.20	0700 Clds. 10As 3Fs	1300 Clds. 9Sc	1900 Clds. 9+5c	
Ppn. Liq. 10 in.	Prev. Dir. S	3 hr. Tend. +5T	Wx ●'	Wx	Wx	
Ppn. Sol. — in.	Grnd. Cur. — in.	Observer AS	Vis. 3	Vis. 10	Vis. 10	

OCT 29 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max. 57 ° F		Dir. W	Temp. 72	▽ 0300-0400 R 0330		
Min. 46 ° F		Vel. 2 m.p.h.	Read. 28.98			
Set 51 ° F		Char. variable	Corr. 28.85			
R. H. 100 %		24 hr. Mov. 130	Sea L. 30.12	0700 Clds. 2 Ac	1300 Clds. 5 cr 1c	1900 Clds. 8 cr 1c
Ppn. Liq. .32 in.		Prev. Dir. S	3 hr. Tend. +10	Wx	Wx	Wx
Ppn. Sol. - in.		Grnd. Cur. - in.	Observer JS	Vis. 7	Vis. 15	Vis. 10

OCT 30 1950

0700 EST

Meteorological Observatory
State College, Pa.

Temp.		Wind	Barom.	General Obs.		
Max.		Dir.	Temp.			
74 °F		SW	76			
Min.		Vel.	Read.			
50 °F		7 m.p.h.	28.94			
Set		Char.	Corr.			
60 °F		Steady	28.80			
R. H.		24 hr. Mov.	Sea L.	0700	1300	1900
95 %		105	30.07	Clds. 10Sc	Clds. 7CiC	Clds. none
Ppn.	Liq.	Prev. Dir.	3 hr. Tend.	Wx	Wx	Wx
	in.	SW	+00			
Ppn.	Sol.	Grnd. Cur.	Observer	Vis.	Vis.	Vis.
	in.	in.	CPH	8	12	9

OCT 31 1950 0700 EST

Temp.		Wind	Barom.	General Obs.		
Max.	74 ° F	Dir. SW	Temp. 76			
Min.	58 ° F	Vel. 4 m.p.h.	Read. 28.89			
Set	58 ° F	Char. steady	Corr. 28.75	0700	1300	1900
R. H.	88 %	24 hr. Mov. 135	Sea L. 29.99	Clds. 7Ac	Clds. 2GcFc	Clds. none
Ppn. Liq.	- in.	Prev. Dir. W	3 hr. Tend. +2	Wx	Wx	Wx
Ppn. Sol.	- in.	Grnd. Cur. - in.	Observer 95	Vis. 12	Vis. 17	Vis. 14